

**Mine Value Chain Inefficiencies and their Impact on Ore
Accounting and Reconciliation - Orapa Diamond Mine**

Baboloki Dihutso

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Built Environment, University of the Witwatersrand, Johannesburg, in
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Science in Engineering

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DECLARATION

I declare that this research report is my own unaided work. It is being submitted for the degree of Master of Science to the University of the Witwatersrand, Johannesburg. It has not been submitted before for any degree or examination to any other university.

Baboloki Dilutso

.....

Signature of candidate

On this 18th Day ofOctober.....

....2021.... (Year), at ...**Wits University**.....

ABSTRACT

The mining industry is faced with unprecedented challenges, from operational constraints to the market end. There is a need to monitor the areas of concern more closely and address them with corrective measures especially where the mining operations teams can exercise control. Such concerns were investigated and the value-eroding activities along the mine value chain at Orapa mine were identified. Furthermore, a relationship between operational processes and the reserve carat ratio (RvCR), as a performance indicator for the mine's major assets (mineral resource estimate and plants), was established.

The objective of this research was to ultimately provide recommendations that would help generate shareholder value at Orapa, Letlhakane and Damtshaa Mines (OLDM) along the mine value chain. These recommendations, after analysis of scientific observations, would be administered through optimised ore accounting, reconciliation and reporting.

This study identified that there was room for improvement in the areas of mineral resource estimation, drilling and blasting, loading and hauling, and recovery. Pivotal to these observations, the Reconcilor Reporting System (Reconcilor) was utilised as part of reporting the mineral resource accounting and reconciliation at Orapa mine. Reconcilor, together with survey data and Wenco Database, form the hub for ore accounting, reconciliation and reporting. The RvCR is a key indicator that also forms part of the report outputs. Both operational and system shortcomings or inefficiencies have been acknowledged, appraised and the findings outlined. The focus of the study was on how the inefficient activities along the mine value chain impact the RvCR and how they could be managed to create shareholder value. In line with this statement, several recommendations were offered.

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DEDICATION

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LIST OF ABBREVIATIONS

CARP	Completely Automated Recovery Plant
CP	Competent Person
CPHT	Carats Per Hundred Tonnes
CPM3	Carats Per Meter Cubic
DGPS	Differential Global Positioning System
EMV	Earth Moving Vehicle
GDP	Gross Domestic Product
GPS	Global Positioning System
LOM	Life Of Mine
M2P	Mine To Plan
MCF	Mine Call Factor
MSK	Mixed Support Kriging
NPV	Net Present Value
OK	Ordinary Kriging
OLDM	Orapa, Letlhakane and Damtshaa Mines
OREP	Orapa Resource Extension Project
PRFs	Plant Recovery Factors
QA	Quality Assurance
QC	Quality Control
RsCR	Resource Carat Ratio
RvCR	Reserve Carat Ratio
SBP	Strategic Business Plan
SFD	Size Frequency Distribution

SVK (U)	Southern Volcanoclastic Kimberlite (Upper)
VMS	Vehicle Monitoring System

GLOSSARY

Bulked material: The same volume amount of in situ material after blasting of such material has occurred.

Bulking factor: The ratio of the volume of the bulked material to the volume of in situ of the same material.

CPHT: Carats per hundred tonnes. This refers to the grade of the mineralised ore body

CPM3: Carats per meter cubic. This refers to the grade of the mineralised ore body

Depleted carats: The amount of diamond product deduced from multiplying the survey-calculated volume with the inherent factorised grade of the said material. 1 carat = 0.2 grams of diamond weight.

Depleted tonnes: The amount of the ore resource as derived through survey measurements from in situ resource and is a multiplication product of volume and the specific gravity of the said material.

Dilution: Contamination of the ore resource with waste material or with ore of lower grade than the set cut-off grade.

Indicated Mineral Resource: “The part of the mineral resource for which tonnage, densities, shape, physical characteristics, grade and mineral content can be estimated with a reasonable level of confidence” (SAMREC CODE)

Inferred Mineral Resource: “That part of the mineral resource for which volume, or tonnage, grade and mineral content can be estimated with only a low level of confidence” (SAMREC CODE)

In-situ material: Undisturbed amount of ore or waste as it naturally occurs on the ground. Identified blocks are assigned together with geological qualities and quantities to differentiate material per block.

Measured Mineral Resource: “This is part of the mineral resource for which tonnage, densities, shape, physical characteristics, grade and mineral content can be estimated with a high level of confidence” (SAMREC CODE)

Mineral Reserves: These are economically mineable parts of the mineral resource after having applied the modifying factors. Mineral reserves can either be probable or proved as per the SAMREC Code.

Mineral Resources: This is the occurrence of material on the earth that has prospect for eventual economic extraction following estimation processes from which both quality and quantity of such has been established. These can be categorized into inferred, indicated, or measured as per the SAMREC Code.

Ore mined: The mineralised part of the resource that has been excavated from the in situ blocks and destined either to the plant or to stockpiles.

Probable Mineral Reserve: “The economically mineable material derived from a measured or indicated mineral resource or both” (SAMREC CODE).

Recovered carats: The tangible saleable carats in their pure form as received at the end of the mineral processing stage and after all associated factors have been applied.

Reserve carat ratio: The mineral reserve and plant performance measures derived by dividing the recovered/ saleable carats by the depleted carats. This was formerly known as MCF at OLDLM.

Revenue: The diamond value in monetary terms and as determined by the diamond price book. The dollar per carat formula is used to estimate the value of a stone.

SAMREC CODE: The South African Code for the Reporting of Exploration Results, Mineral Resources and Mineral Reserves.

Treated tonnes: The amount of mineralised part of the resource that is taken into the plant as sourced from either the pit or from Stockpiles and is normally measured through weight meters in the plant.

1 INTRODUCTION

Orapa, Letlhakane and Damtshaa Mines (OLDM) is a cluster of diamond mine operations, which are part of the Botswana and Anglo American joint venture in Botswana. The OLDMD are located in the northern part of Botswana while Jwaneng mine, an OLDMD sister mine, is found in the south of the country. Diamond mining has been a major contributor to the economy of Botswana for the past five decades. It was reported that in 2017, mining contributed 17.6 % to the gross domestic product (GDP) of Botswana (Statistics Botswana, 2017).

The focus of this proposed research is to evaluate current processes involved in the mine value chain at OLDMD, particularly those related to ore accounting, reconciliation and reporting. In the mining context, reconciliation can be referred to as the comparison of measures and estimates along the value chain, and at different points in time, in order to track and optimise metal recovery (MacFarlane, 2015).

The mine value chain stages starting with geology, drilling and blasting, loading and hauling as well as treatment have been investigated for inefficiencies in this research. With Orapa mine being the biggest operation amongst OLDMD, its data was used for these investigations. How the inefficiencies affect the reserve carat ratio (RvCR) reporting is discussed in this research. Recommendations have been highlighted towards the end of the report. Figure 1.1 shows the geographic spread of the three operations of OLDMD. The operations are situated about 200 km west of the country's second largest city, Francistown.

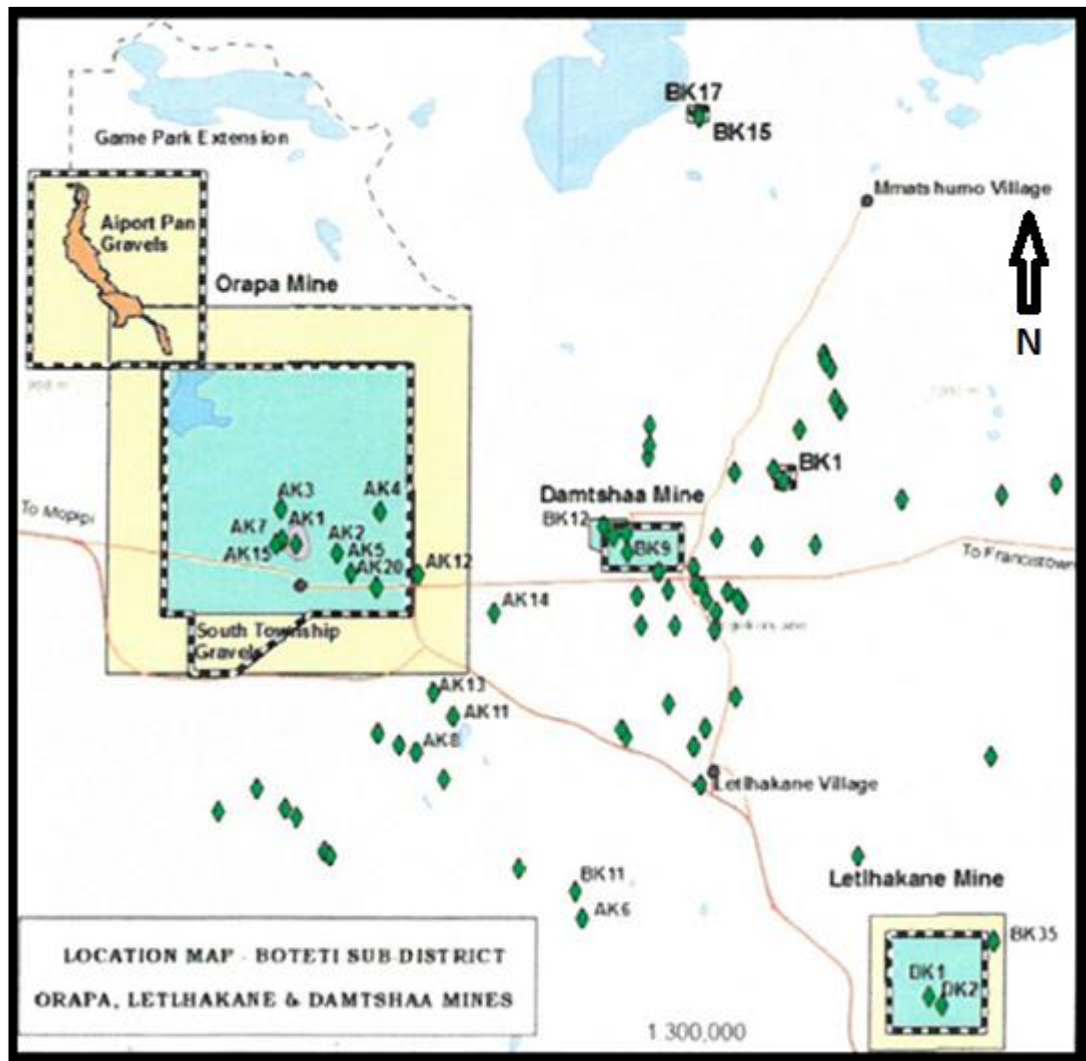


Figure 1.1: Geographic location of OLDM (Moswela, 2016)

1.1 Problem Statement

The current processes along the mine value chain at OLDM to some extent create inefficiencies that result in wastage and therefore, erode shareholder value. Inadequate enforcement of existing guidelines in terms of ore accounting, reconciliation and reporting create room for improvement in this regard. As such, there is a need to encourage robust protocols to enable a value creation environment. There are various processes in the mine value chain, which have direct and indirect impact on the reconciliation and reporting of mineral resources and reserves.

1.2 Aims and Objectives of the Research

This research aims to:

- a) Identify and evaluate key driver processes and systems in the mine value chain which have an impact on accounting, reconciliation and reporting of mineral resources;
- b) Validate some of the parameters applied in ore accounting and reconciliation to optimise the process in order to derive maximum shareholder value through improved efficiencies and productivity; and
- c) Identify possible gaps that may exist in the ore accounting protocol and address them.

1.3 Research Questions

The mine value chain is a complex connection of semi-independent activities coordinated by various departments. This is because, in an ideal mine, each department has its own mandate and when looking at the bigger picture, there should be a seamless flow of interactions between the various departments to achieve a common goal. For this research, the following are critical questions to be answered:

- a) Is there a relationship between the ore accounting procedures and the mine value chain processes; and
- b) If there is, where could efforts be concentrated in order to optimise the product that arises due to this relationship and in the process, thereby creating shareholder value?

1.4 Research Motivation

More often than not, businesses tend to become complacent with the same culture over a long time, which may not be sustainable in the long term. If companies continue to apply the old processes, approaches and mind-set, then failure to deliver meaningful value is highly likely (Bryant, 2020). The complexity of the modern mining environment requires a new level of thinking (Vorster, 2001). It is therefore important to help the shareholders by interrogating the daily mining processes and investigate how they could be optimised to create value. This is critical in the

modern world as the mining business has certainly become more expensive to run. The deepening pits, corporate governance policies, lowering geological grades, acquiring and maintenance of technological systems, and swelling operational costs, just to name a few, are some of the challenges faced by mines currently.

It is of paramount importance to understand how certain mining processes influence one another in a diamond mine. The RvCR trends which is an ore accounting and reconciliation indicator and the effects of the operational decisions made based on the ratio should be well understood. If all the stated factors were well understood, most mining businesses' profitability would be guaranteed going into the future. Metal accounting and reconciliation in mining have become increasingly necessary from a risk management perspective as it is required to ensure that the organisation is in control of its product throughout the mining value chain (MacFarlane, 2011).

In summary, mine value chain inefficiencies are often generally associated with value erosion. The importance of the relationship between these inefficiencies and ore accounting and reconciliation has not been well established, this necessitates the need for this research.

1.5 Research Scope

The focus of this research is the mine value chain processes (from estimation to recovery) and associated inefficiencies for Orapa mine. Furthermore, this research investigated how these inefficiencies relate to the RvCR. Orapa mine data was used in the research for evaluation.

Below is a list of assumptions that were considered during compilation of this research. These assumptions have both historic aspects with respect to data used for the research and at the same time, forward looking aspects:

- a) All historic data sources used in this research had been validated by cross checking various reports for elimination of possible errors;
- b) A derived bulking factor as one of the parameters to be validated would be accepted as a blanket value and applicable to all geology lithology as well as all the OLD M mines;

- c) Recommendations for the research could equally be applied to other two sister mines of Letlhakane and Damtshaa; and
- d) A dilution factor of unity has been assumed in all resource and reserve historic reports.

1.6 Research Outline

This research report is divided into five chapters. Chapter 1 provides an introduction that gives an overview and motivation of the research. The problem statement and objective of the research are also covered in Chapter 1. Chapter 2 is the literature review that defines the mine value chain processes or stages at Orapa mine. Chapter 2 further details the evaluation of existing opportunities for improvement in order to create value. Chapter 3 outlines the methodology employed for this research. It defines the design of the research, describes the methods used for data collection as well as the tools and procedures applied for the research. Research credibility is also discussed in this chapter. Chapter 4 is the discussions and analysis covering the mine value chain from geology aspects to excavation. Lastly, Chapter 5 provides the conclusions and recommendations of this research.

2 LITERATURE REVIEW

This chapter provides a background of the mine value chain stages that exist at OLD M. It further identifies and evaluates opportunity for improvement areas, otherwise known as process gaps or inefficiencies that are part of the mining business process.

2.1. The Mine Value Chain

The mine value chain process at OLD M generally encompasses mining activities such as exploration, mining, and processing. Figure 2.1 depicts typical mine value chain stages. Value is expected to increase as the stages move from left to right indicating a return for the investors. Inefficiencies that are found along the process would be value-eroding and should be dealt with, hence, the motivation for this research.

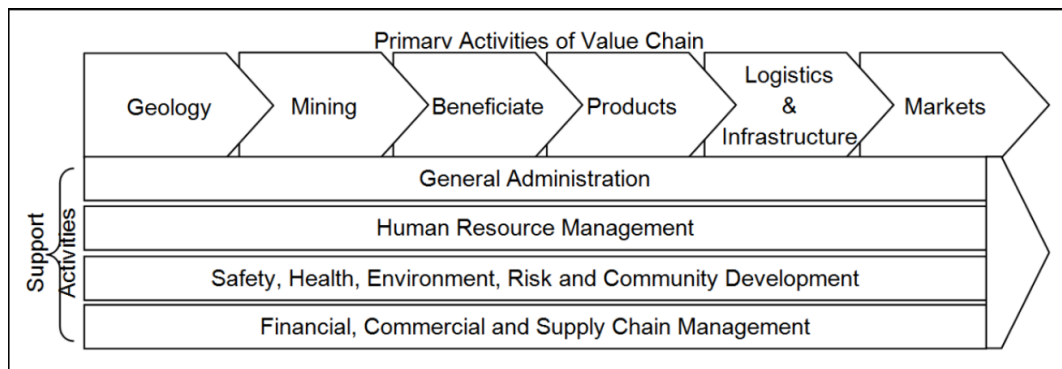


Figure 2.1: Mine value chain (Bekker, 2018)

The Orapa kimberlite mineral resource has been classified as per the SAMREC standard into the three categories, namely, indicated, inferred and deposit. This classification is done based on the evaluations conducted through various drilling campaigns from the commencement of mining activities. By the nature of the diamond occurrence in the host rock, it is not easy to classify as measured. Hence, there is no measured category stated, which is often the case with base metal resources. The Orapa Resource Extension Program (OREP) campaign was performed in several phases and the main purpose was to update the resource model with new geology information and ultimately update the Strategic Business Plan

(SBP). Both the macro and micro data for density and grade purposes were used in the continuous OREP core-drilling project (Sejoe, 2012). The Orapa kimberlite is continuous at the crater, but breaks into the north and south pipe with depth. Following subsequent drilling programs, it was noted that the geological and geochemical properties of the two pipes are distinctive (Sejoe, 2012). This distinction is noted on the grade and density, as well as the revenue, as these vary with depth (Sejoe, 2012). Figure 2.2 shows the general structure of the Orapa mine kimberlite at shallow depths. The colour coding depicts different kimberlite rock types, which need to be blended well in the downstream processes for optimal liberation of diamonds.

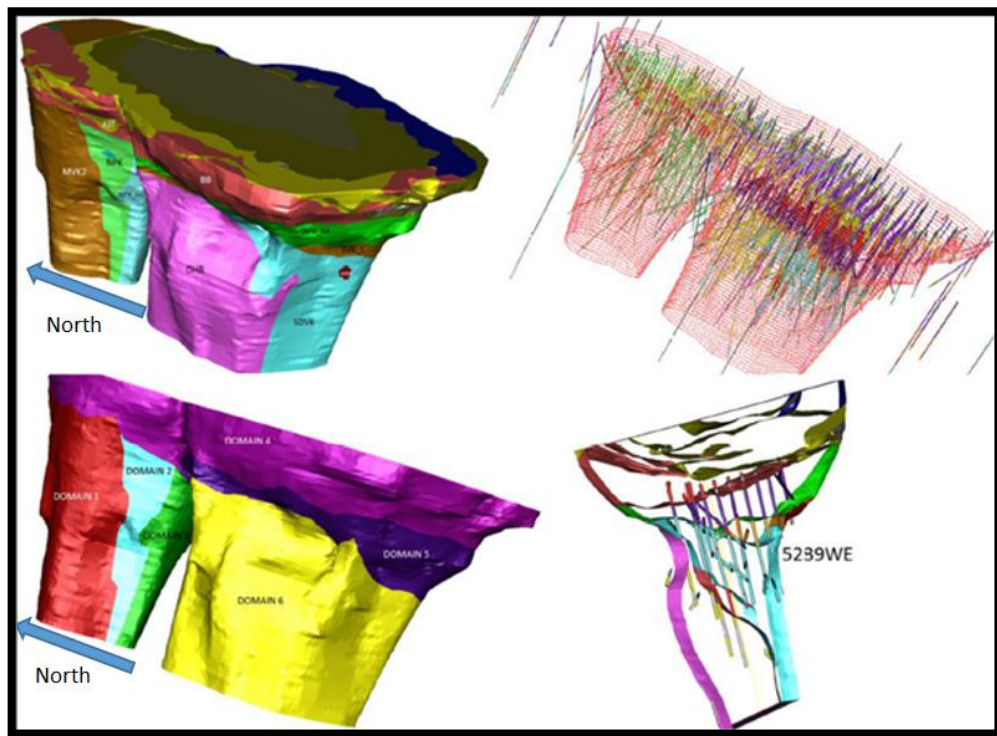


Figure 2.2: AK1 Geological model; north and south pipes (Sejoe, 2012)

Drilling was initially done through the pitting sampling methods and as time progressed, a grid of 50m by 50m was used by drilling holes at those distances to depths of approximately 100m. Other holes were spaced at about 150m and drilled to 200m so that continuity of the orebody could be followed (Sejoe, 2012).

Accurate ore accounting and reconciliation principles require accurate knowledge of the ore-body, which can only be modelled through the collection of accurate data.

Once production started at Orapa mine in the early 1970s, continuous bulk sampling was maintained by treating samples through the bulk sampling plant. This plant was since decommissioned in 2010.

As per the SAMREC Code, the competent person needs to be transparent about the inherent risks in the estimate. This should mainly focus on data quality. The process conducted in deriving the estimate at OLDGM is evaluated in subsequent chapters.

Various processes are involved in the mining of the diamond-bearing kimberlite. The drilling and blasting process directly influence the quality of rock fragmentation. Other deterministic factors include holes spacing, the number of explosives used, competency of the host rock, positional and depth drilling accuracy (Xiao, et al., 2019). Fly rocks, boulders and fines often arise because of not well-balanced blasting inputs. The effects of poor drilling accuracy were evaluated.

Bozic (1998) urged that the degree of fragmentation influences the economy of the excavation operations. Dlamini (2008) as cited in Neale (2010) suggested that poor fragmentation also affects the dragline productivity through a lower bucket fill factor. In the case of OLDGM, a shovel would substitute a dragline. In addition, Zagreba (2003) stated that the main goal of blasting is to produce manageable rock fragments for ease of cleaning, handling, loading and crushing in order to minimize total production cost per ton blasted, as cited by Xingwana (2016).

Although not to a great extent, dilution of mineral resources due to blasting was also discussed in the research. Dilution is a value-eroding phenomenon, as it refers to the contamination of ore with waste or contamination of ore with that of ore with a grade below the cut-off grade (Camara, et al., 2019). Dilution increases the operating costs in the mill by increasing the tonnage with waste material to be milled (Ebrahimi, 2013).

Loading and hauling follow drilling and blasting and if not well managed, especially in an open pit, can result in wastage or value-eroding activities. The focus on drilling and blasting parameters has been identified as important in the decrease in loading time and for grade control (Amiel, 2008). The loading and hauling processes can also be constrained by poor fragmentation due to not well-managed

blasting activities. As a result, this would affect the accounting and RvCR reporting protocol. Leaving boulders behind with a plan to eventually recharge and blast, results in delayed liberation of diamonds. These diamonds would then be reported as depleted carats during a wrong reporting period (carryovers). These boulders may also fall from heaped trucks as they are hauled to crushers and stockpiles. This also comes with a cost to the business because of re-handling.

The primary crushers also consume high electrical energy, which is more expensive than if the proper explosives quantities were used. Most studies agree that milling, i.e. crushing, grinding, and separation, is the largest consumer of energy (Beyglou, et al., 2017).

One critical input into the ore accounting process is the bulking /swell factor of the kimberlite material. It should be noted that when accounting for ore, the survey pit measurements are based on in-situ volumes, while the stockpile measurements are based on bulked or broken material. It is therefore very critical that the bulked stockpile volume is reduced to in-situ state by applying a factor for consistency purposes. However, bulking factors are not only crucial in stockpile and pit reconciliations. If the bulking factor is accurately known, there is a possibility that design constraints can be tightened, thereby leading to better equipment utilisation, time management and an overall increase in efficiency (Heit, 2011). Part of the research objectives is to collect data on previously surveyed blasted blocks and validate the existing bulking factor for possible reviewing and updating in the Reconcilor System.

Reconcilor is a system used at Orapa mine for accounting, reconciliation and reporting of production statistics. It should also be noted that the bulking factor varies for different rock types. It is also expected to change as the mining progresses over the years because as the pits deepen, new geology is exposed which has unique physical characteristics.

Due to blasting effects, open pit mining is associated with material movement from an in-situ block onto adjacent benches or even benches below. This does not only result in dilution issues but it causes a big problem when it comes to identifying material source blocks. The vehicle monitoring system (VMS) that is used to

manage mining equipment such as shovels and haul trucks is a hub for ore movements' data. The position of the shifted block due to be blasted would be reported as such by the differential global positioning system (DGPS) of the VMS. Subsequently, when reconciling the VMS mined blocks with the actual survey depleted blocks, there would be a mismatch. The study at hand aims to provide a solution to address the above mentioned problem.

After the ore has been tipped at the crushers, it is conveyed into the plant for further processing. There are two primary crushers and two processing plants at Orapa mine. Both plants are interdependent of the crushers and receive material from both crushers. Tonnes received at each plant are measured using weigh meters placed at strategic areas in the plant. The respective weight meters are pre-set as tags in the Reconcilor system.

Figure 2.3 details the mine value chain process and how stockpiles fit in the process.

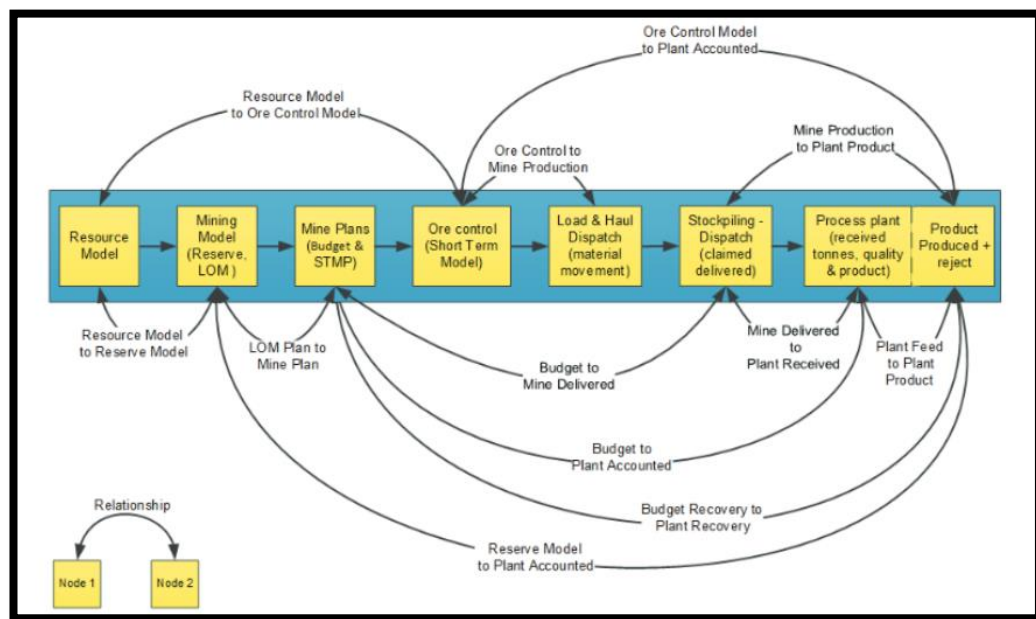


Figure 2.3: The mine value chain (Morley, 2017)

One of the benefits of stockpiling is taking material that was originally mined as low grade and preserving it so that it can generate value in the future when the diamond prices have improved and thereby adding value to the process (Morley, 2017).

2.2. The Mineral Resource Estimate

In the mining business, the mineral resource estimate is the most fundamental asset of an organisation. Sampling is one process that is conducted to realise the mineral estimate and is usually done through exploratory drilling. Sampling is an error generating process and these errors should be reduced to a minimum if an accurate ore reserve estimation is to be made from the sample values (Grant, 1981). Accurate sampling leads to an accurate orebody estimate. The nature of the orebody and its geographic location determine the method of mining or excavation in subsequent mine value chain processes.

The runaway costs of building and operating mines have shrunk profit margins while lower ore grade are inflating the cost of production (Hutton, 2015). The profitability of a mining company is dependent on the qualities of the orebody, therefore, the gathering of information, which is done during estimation, should be as accurate as possible. The investor's decisions to buy/sell or develop an asset is primarily based on the estimate information.

The RvCR is popularly known at OLD M as an end-to-end type of reconciliation. The average reserve carat ratio is defined as the recovered carats divided by the carats expected from the resource after applying the plant recovery factors (Duggan, et al., 2017). The denominator in this ratio directly relates to the depleted carats, which are determined during estimation. The numerator in the same equation relates to the saleable recovered carats at the downstream process end.

The RvCR indicates both the plants and resource performance. The RvCR amongst other parameters informs the business in making key decisions such as revision of plant recovery factors. It is therefore of paramount importance that good governance practices are adhered to in the process of delivering an accurate resource estimate.

Once a sampling error is introduced, it propagates through all subsequent processes contributing to data uncertainty, which leads to poor decisions and financial loss (Minnitt, et al., 2018). In terms of governance and compliance, OLD M subscribes to the SAMREC Code, which is explained in detail in the next subsection.

2.2.1 Resource and reserve estimation and classification

Diamond exploration forms part of the early stages of the mine value chain at OLDAM. Drilling is executed to define the stratigraphy and develop a geological model. Estimation or sampling is then done on the mineralised zone or resource model to establish qualities such as grade, density and revenue for each 50m x 50m block (Sejoe, 2012). The volumes are also quantified and tonnages are derived from volume and estimated density.

Estimation by its nature has inherent risks and the estimated grade and density is expected to yield some inefficiencies along the subsequent value chain stages. It is clear that with the applied methods, grade and density are sampled every 50m. The observation made is that data of a high confidence level is at the exact point of sampling. Otherwise, the information that has been deduced in between the sampling points are subjected to a sampling error, therefore, the confidence levels are reduced.

Snowden et al. (2002) as cited in Noope et al. (2004) suggests that the risks associated with mining are varied and complex, where the dominant source of risk is the orebody itself. Drilling by its nature is a very expensive exercise and due to budget constraints, the mining business often finds itself having to bear with the risk of resources estimates of varying confidence.

The SAMREC Code (2016) categorises mineral resources into inferred, indicated and measured. The latter being the high confidence category. This means that to get a resource estimate to that level, more data needs to be collected through drilling, hence, it is more costly (SAMREC, 2016). The OLDAM mineral resources just like other diamond resources, are categorised as both inferred and indicated (SAMREC, 2016). This gives a confidence level of 85% at most, leaving room for a significant 15% error rate. This is measured through the RvCR ratio performance indicator as further discussed in this research report (SAMREC, 2016). The inherent inefficiencies could be associated with the remaining 15% (SAMREC, 2016). Figure 2.4 depicts how the mineral resource and reserve are defined in terms of the scientific knowledge and how they have been categorised (SAMREC, 2016). The

conversion from resource to reserve and where possible, vice versa, is illustrated by the same diagram.

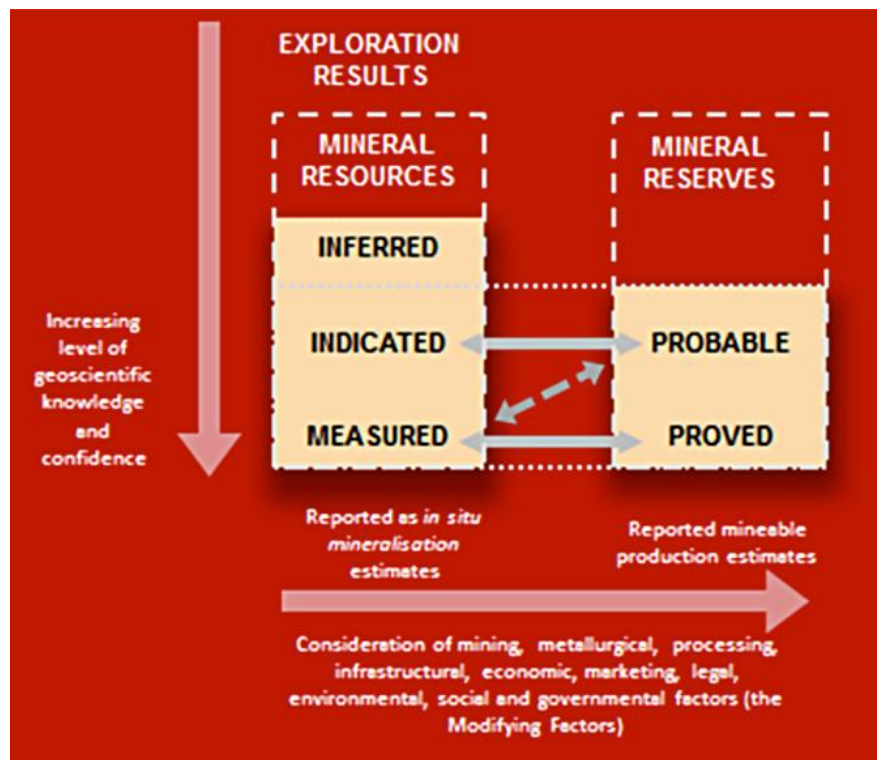


Figure 2.4: Resource and reserve classification diagram (SAMREC, 2016)

Mining is different from most businesses because knowledge of the product is essentially based on estimates, which by their very nature include a degree of risk and uncertainty (Noope, et al., 2004). It can thus be concluded that managing risk is key in achieving efficient mining. A competent person's report should be transparent in declaring the resource and reserve statements, which are based on estimation (Noope et al., 2004). Table 2.1 provides a summary of what is required on the mineral resource estimate and mineral reserve estimate for effective production mining.

Table 2.1: Required mineral resource & mineral reserve information (Noope, et al., 2004)

Mineral Resource Estimate	Mineral Reserve Estimate
• Geological data collection (drilling, mapping, etc.)	• Scale, method and selectivity of mining
• Geotechnical data collection	• Practical mine planning and scheduling constraints
• Sampling and assaying	• Estimation of mining dilution (planned and unplanned)
• Bulk density determination	• Rock mechanics and hydrological issues
• Geological interpretation and modelling	• Assessment of amenability to processing and metallurgical recovery
• Grade /tonnage estimation	• Prediction of commodity prices
• Validation and resource confidence classification and reporting	• Project economics/ estimation of cut off grades
	• Health and safety issues
	• Environmental constraints
	• Legal and taxation constraints
	• Political stability
	• Overall reserve classification and reporting

Noope, et al. (2004) emphasized that no matter how good the competent person (CP) is or how comprehensive the methodology that was used is, if the primary data

is flawed, so will the estimate. It is therefore important that a final report on resource and reserves estimates be signed by a CP, who may be held responsible both professionally and legally should a protest be raised with regard to the estimate (Noope et al., 2004).

2.2.2. Possible sources of errors in the estimate

Grade uncertainty

There are several error sources associated with the mineral resource and/or mineral estimate. Grade uncertainty can be a problem either due to sampling error or estimation error. A sampling error can consist of a number of different error sources such as sampling representability, sample preparation, sample transportation and transcription errors, amongst others (Noope, et al., 2004). These errors can however be avoided through best work practices such as quality assurance and quality control (QA/QC).

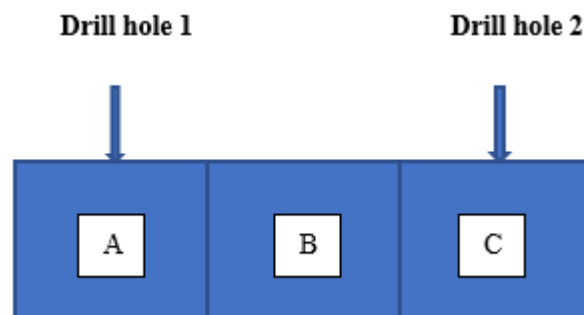


Figure 2.5: Sampling points

As indicated in Figure 2.5, sampling was done at the two drill hole points. Grade for blocks A and C could therefore be accurately established. Due to the costly nature of drilling, block B was not drilled in order to minimize the cost. Supposing that Grade for block A is 80 Carats Per Hundred Tonnes (CPHT) and that of block C is 100 CPHT, a good assumption would be to assign grade of 90 CPHT to block B. However, this grade would not be measured and in reality, it could either be

under or over estimated. The grade estimation of this fashion introduces a risk to other subsequent processes along the mine value chain.

Estimation uncertainty

Estimation uncertainty refers to errors that are associated with geological modelling, database management and the method of estimation applied. Data management involves the collection, recording, storage and processing of data. Long (1998) as cited in Noope, et al., (2004) suggested that particular attention needs to be channelled into database verification, drill hole surveying, domaining, and grade compositing. This will help in the eradication of estimation errors.

Interpretation of the geology is the foundation of the mineral resource estimate. Focusing on the mineralised zone and the understanding of the below factors, which are not exhaustive, is of high importance in establishing a more informed estimate that would drive the mining business profitably:

- a) Grade continuity;
- b) Geological continuity;
- c) Faulting effects; and
- d) Metallurgical properties (Noope, et al., 2004).

As illustrated by Figure 2.5, issues of geological and grade continuity are directly linked to the population of drill holes. “The poor resolution of continuity and assumptions about it (orebody) are a common source of error and thus uncertainty in the resource estimate” (Noope, et al., 2004, p. 88).

It is important to define metallurgical properties in the estimate so that blending can be informed and meaningful in other downstream processes. If this is not done optimally, there may be issues with recoveries in the plants and value may be eroded as the product could be lost to tailings dumps.

Ore blending narrows down the variability of feed material and allows a constant feed coming into the process plant (Mkurazhizha, 2018). Reduction of variability reduces uncertainty as also explained by the theory of constraints - the popular dice game.

Mine planning uncertainty

Mineral reserves are that portion of material that a plan exists to economically exploit (Cameron, 2015). Various considerations are taken into account when converting to a reserve and these, amongst others, include the planned grade control, mining method, plant recovery factors, and dilution factors. Kaesehagen (2001) as cited in Noope et al. (2004) concluded that many ore reserve estimates do not carry the explicit warning that they relate only to a particular choice of mining method. However, the selection of mining method (e.g. shrinkage, block caving, long hole or cut-and-fill) is of crucial importance in defining what is both technically possible to mine and what is profitable to mine (Kaesehagen, 2001).

For a major decision to be taken on a mineral deposit, a Net Present Value (NPV) figure is derived. Accurate resource and reserve information about the deposit is therefore critical as it forms part of the inputs to this calculation. Hall (2003) as cited in Noope et al., (2004) stated that uncertainty and even blatant errors in estimates remain a major source of economic failure in the mining industry. It is of paramount importance that computer based simulations are applied to accurately quantify and report reserve estimates confidence (Hall, 2003). At OLDM, a confidence level of 85% has been adopted for the indicated mineral resource and/or reserve (Gaboalafshwe, 2020).

2.3 The Mining Portion of the Value Chain

Having defined the resource reserve estimate and the plan being availed by the short-term planners, extraction or exploitation of the mineral resource follows. All the required equipment is as per the provided mining plan. It is very important at this stage that all other important stakeholders are involved to support the plan by providing real time data. Some of these stakeholders include the grade control geologist, mine surveyor, and metallurgist. As mining progresses, any change in the geology should be noted and a dynamic geology model updated timeously.

Weekly and monthly survey measurements should be conducted to determine how much of the resource has been extracted and how much is remaining. All these data are availed to perform a reconciliation of actual versus planned as well as guiding

the mine plan. Accurate and timeous reporting of all relevant information is vital as it generates value, which translates into revenue downstream. The mining portion of the value chain is made up of various subsections outlined hereinafter.

2.3.1 Production drilling and blasting

Production drilling and blasting is the first activity of the production-mining phase (Parida & Rout, 2007). Rock breaking by drilling and blasting is the first phase of the production cycle in most mining operations and its optimisation is critical as the resulting fragmentation affects the costs associated with the subsequent processes (Parida & Rout, 2007).

The inefficiencies involved in drilling and blasting are not only technical but there are issues of human behaviour as well. The human aspect is one area that has not been given attention to in most mining companies. Coaching of mining operators and sensitising them on the effects of their day-to-day actions in relation to value erosion or value creation for the shareholders is of paramount importance. This involves the change of people's mind-sets. The effects of poor drilling as an example should be outlined and operators made aware of the consequences of poor drilling accuracy.

When a drill rig operator uses a Global Positioning System (GPS) to navigate and accurately drills holes and a second drill rig on the same drilling platform uses manually-laid holes, the overall results would not be optimum. The manually drilled holes would not be as accurate as the GPS drilled ones and fragmentation would not be ideal due to inconsistent spacing of holes. An in-depth explanation of how value is eroded is discussed in Section 4.2.2 in the report. Crosby (2008) as cited in Neale (2010) suggested that if a hole is misplaced by 0.5m, it could reduce the explosive power at a certain point by 35%. Depth and angle deviations can also lead to zones of decreased explosive power. It is expected that blasting should result in good fragmentation. This allows the grinding processes later in the value chain to utilise minimum electricity for crushing and thereby, conserving energy.

Drilling

Figure 2.6 depicts a rig drilling production holes at Orapa mine. The blue cones signify a drilling activity demarcation.



Figure 2.6: Drilling production holes at Orapa mine

Drilling involves piercing of holes into the ground with the intention to blast and haul material for crushing and eventual liberation of the product in the plant. These mining activities are interconnected and dependent on one another. Optimisation of drilling parameters is an integral part of the economic success or failure of a mining business (Messaoud, 2006).

Drilling accuracy is very important. Therefore, the x, y and z design coordinates should be achieved to a sub-centimetre accuracy level. The x and y coordinates error would affect the burden and spacing. The z component, which is the elevation, affects the design bench floor potentially leading to over or under mining. Over mining would result in out-of-plan mining, therefore, the mine-to-plan (M2P) index not met. The material that was planned for the future would be taken to the plant

and hence, the blending ratios would be compromised, thereby affecting the recoveries.

Conversely, under mining would result in material that should have gone to the mill being left behind and similarly affecting blending and recoveries. Normally, toes result due to under mining. These can be value-eroding as they damage tyres and require double handling later. According to Chiappetta (2014) as cited in Gomes-Sebastiao & De Graaf (2017), poor drilling accounts for 50% of issues causing unacceptable blasting results.

Drilling on toes can result in slanting holes and not achieving vertical holes, which means the energy distribution during blasting would not be consistent, resulting in creation of further toes. These toes can result in wear and tear of equipment and ultimately reduced profit margins (Eshun, et al., 2016). In terms of the end-to-end reconciliation, boulders affect the reserve performance as the diamonds or product that is trapped within the boulders would not be sent to the plant at the right time. Figure 2.7 below shows boulders set aside on a stockpile for rock-breaking later.



Figure 2.7: Boulders on a stockpile

The resultant RvCR would have less carats on the recoveries while the depleted carats would have been accounted for. The RvCR is a performance indicator that massive decisions are based on and as such, it should be accurately determined.

In analysing the results of a research done by Eshun in one of the gold mines in Ghana, it was concluded that the cause of the ineffective fragmentation leading to high cost of secondary breakage and uneven pit floors was due to operational errors during drilling (Eshun, et al., 2016).

Before drilling can commence, a site preparation should be done as per the site preparation procedure at Orapa mine. This is to aid the following:

- a) Safety of the working bench to avoid trip and fall hazards;
- b) To clear fly rocks and foreign objects from adjacent blasts;
- c) Levelling off the ground for the stability of the drill rig;
- d) Getting rid of loose material that may break the drill rods; and
- e) Achieve vertically drilled holes.

Site preparation activity may be seen as less important in the process but if not executed well, could lead to value-erosion as the achievement of the abovementioned merits could be compromised.

Blasting

Blasting is the process that follows the drilling activity in an open pit mining operation. This can be a massive value-eroding activity if not conducted well. The impact of poor blasting not only affects the effectiveness of loading and hauling but can also be felt in other downstream processes. The crushing and grinding processes, which consume electric power at Orapa mine, are dependent on the results of fragmentation. The bigger the rock sizes, the more immense a task it is for the primary crusher, resulting in increased energy and therefore, increased cost.

Charging of drill holes should be done with correct amounts of explosives in order to achieve the optimal results. Over-charging can lead to increased production of fines during blasting and subsequently, sliming in the processing plants. By contrast, under charging can lead to big boulders that cannot be easily handled by primary crushers. Adebayo & Akande (2015) described a blast hole as merely a cylindrical vehicle designed to hold and contain an explosive charge. It was further suggested by Muhammed (2009) as cited in Adebayo & Akande (2015) that when detonated in the most efficient and optimum manner possible, it can give good fragmentation, which can be measured for evaluation of blasting performance. The results of a blast are a feed to the plants through the crushers.

Figure 2.8 shows a primary crusher at Orapa mine with a crusher gap of 150mm. The crusher is able to accommodate particles sizes of 150mm and below in diameter with ease.



Figure 2.8: Orapa mine crusher gap

Figure 2.9 shows a charged drill site. The red cones indicate that the site has been charged and awaiting blasting.



Figure 2.9: Charged site

During blasting, quality separation becomes very critical to avoid dilution and ore losses. As a result, mines pay great attention to optimising the entire mine-mill fragmentation system due to energy cost concerns (Maghaminik, 2018).

Below are some of the value-eroding activities often associated with poor blasting:

- a) Unwanted boulders;
- b) Fly rocks resulting in real ore losses;
- c) Slimming in the plant due to very thin material fragmentation;
- d) Inefficient loading;
- e) Compromised floor levels; and
- f) Brakeage of final wall posing slope stability risks.

The other aspect that is normally associated with blasting is mining ore dilution. Ore dilution is a critical concern for many mining operations. In some instances, it may be the cause of considerable mineral loss (Harries, et al., 2001). Dilution refers to the waste material that could not be separated from ore during mining and is mined with ore (Ebrahimi, 2013). Not carefully controlled blasting can lead to heaved blasted ore material and or waste spilling on benches below and resulting in

ore dilution. Good estimation of mining recovery and mining dilution improve mineral project economics and mineral resource utilisation (Bannister, 2020).

2.3.2 Production loading and hauling

Michaud et al, (1997) as cited in Singh et al. (2016) stated that rock fragmentation distribution influences a range of mining and milling processes including load and haul rates, crushing and grinding performance and ore recovery in beneficiation processes.

Loading and hauling follows immediately after blasting. The mining rates for derivation of loading efficiencies are determined at this stage and are dependent on the quality of the blast in terms of fragmentation. If the previous stages of drilling and blasting were done well, then automatically loading and hauling should follow suite with ease, which means at the lowest cost possible. On the contrary, poor drilling and blasting result in higher costs during loading and hauling as the loading equipment struggles to penetrate the muck pile due to boulders. In the discussion and analysis chapter (Chapter 4), material fragmentation analysis is performed.

A bulking factor as would be seen also under discussion and analysis is key in the accounting and reconciliation of material. It is very useful especially when dealing with in-situ ore material and stockpile material in the same formula. Below is a general equation that gives this relationship. This equation was used for illustration purposes only and not mathematical calculation.

$$\text{Total Ore to Plant} = \text{Ore from Pit to Plant} + \text{Ore from Stockpiles to Plant} \quad (2.1)$$

More often than not, the parameters on the right side of the above equation are assumed to be of the same nature. However, the volume of ore from pit to plant is in-situ, while that of ore from stockpiles to plant is bulked, hence, the need to convert it to in-situ state for consistency and accurate accounting of mineral resources and reserves.

Loading

Figure 2.10 shows a shovel at Orapa mine practising double-sided loading technique, which is believed to be more effective than single-sided loading. The picture shows a loaded truck that had just left for dumping, while the second truck is reversing to be loaded.



Figure 2.10: Shovel loading trucks at Orapa mine

Shovels and front-end loaders are used for loading at OLDM. It was noted by Hustrulid (1999) as cited in Khorzoughi (2013) that loading efficiency has a critical role in increasing production and minimising costs as the loader is the source of ore supply. Poorly fragmented blasts would mean more diesel is used as the machine struggles to penetrate the boulders in order to make a scoop. Premature wearing of engines and other mechanical parts of the loading equipment arise due to difficulty during loading because of poor fragmentation. Shovel bucket teeth are usually lost in the muck pile and would later be recovered in the downstream processes. These obstacles can cause damages to the tertiary crushers in the plant.

Poor fragmentation also leads to uneven mining working floors, as the loaders are not able to load to the required design floor elevations. This results in toes, which cause damages to mining equipment tyres (Eshun, et al., 2016). Poor adherence to

floor elevations and steeper than design ramp gradients result in unwanted wearing of tyres and excessive use of fuel as the hauling trucks go up the steep ramps. It is critical that any process is done with integrity so that the next stage in the value chain does not erode value but rather generate it. In summary, as the value chain stages move from left to right, value should increase.

Hauling

Hauling is the transporting of material from the pit to stockpiles and/or crushers in case of ore and to waste dumps in case of waste. Ore can also be hauled as it is later moved from stockpiles to crushers. At OLD M, hauling of material is done using 200-tonnes earth moving vehicles (EMV) as shown in Figure 2.7. The EMVs have weight meters installed on them to keep track of tonnes mined for reconciliation purposes. The quality of the fragmentation is important because poorly fragmented rocks can fall off while the truck is ferrying ore to its destination. This would result in real loss of ore along the way. By visual inspection of Figure 2.11, the quality of fragmentation of material in the truck ascending the ramp is acceptable.



Figure 2.11: A hauling truck ascending a ramp at Orapa mine

2.4 Treatment

At OLDAM, treatment is the last stage in diamond beneficiation. Orapa mine has two processing plants and an additional Completely Automated Recovery Plant (CARP), where X-ray technology is used to separate diamonds from waste. Thereafter, more refining of diamonds is done post CARP at the company's head office before exporting the product to international markets. In terms of the end-to-end reconciliation, it is very important to measure the diamond parcels, which are known as estimated saleable carats or recovered carats at the liberation stage. The processing part has its inefficiencies as well that could result in loss of diamonds to the tailings dump if not eliminated. Periodic sampling at strategic areas amongst other processes in the plants is key in order to remove inefficiencies.

2.5 Chapter Summary

This chapter reviewed the mining value chain stages at Orapa mine through the lens of existing literature starting with geology to excavation. Inefficiencies along the process have been illustrated with the use of photographs and mostly from the mine of interest, Orapa. The relationship between the known inefficiencies and the RvCR will be established in the next chapters of the research.

This research is very relevant especially at the time when most mining businesses are faced with challenges. Many businesses are expected to come with cost-saving measures to survive the uncertain and volatile future of mining.

3 RESEARCH METHODOLOGY

This chapter outlines the research design, i.e. the methods that have been employed to collect, process and analyse data as well as the guiding tools and procedures for executing the project. The research is quite broad as it covers the whole mine value chain processes. Due to the nature of the research, both qualitative and quantitative methods have been applied to answer the research questions.

3.1 Research Design

The mixed methods research design was chosen because of the diversity of the research topic. The mixed methods approach involves collecting, analysing and interpreting both qualitative and quantitative data in a single study (Leech & Onwuegbuzie, 2007). This research is mostly technical with the use of scientific and numerical data analysis. The use of images along the mine value chain for illustrations was encouraged. Both survey and geology historic reports from Orapa mine were used in this regard.

Data used in this research covered the mine value chain stages from estimation, mining and recovery. The data across the mine value chain stages was believed to be adequate to address the objectives of the research due to the high level of detail. The objective of the research was to evaluate the mine value chain processes at Orapa mine and to subsequently make recommendations that could help address some of the value-eroding inefficiencies along the mine value chain. These inefficiencies are also believed to have an impact on the resource accounting and reconciliation processes. These processes are an input to the resource and reserves reporting template at Orapa mine and need to be reported with accuracy and high integrity. Any company with a plan to make sound mining investment must base this on relevant and reliable mineral resources and reserve information (Simon, et al., 2002). Analysis and discussions of results is done under Chapter 4, which has been divided into geology, drilling and blasting and loading and hauling subsections.

3.2 Data Collection Methods

Data collection methods employed in this research were different for each of the mine value chain stages. For the estimation portion of the research, data was mainly collated using Microsoft Excel from existing geology estimation reports as well as validated historic official production statistics reports. In terms of drilling and blasting, Microsoft Excel data was requested from the drilling and blasting section from which analysis in terms of drilling accuracy was made. Part of the data was collected by the use of survey scanning technology to validate the existing bulking factor at Orapa mine. For the loading and hauling section, survey depletion data as well as the VMS raw data was used for the analysis. This section of the research also details the processes and procedures that were employed during the collection of primary data. These are stipulated under the reliability and validity subsection.

3.2.1 The geology aspect

The mineral resource estimation is the first stage in the mine value chain and this subsection discusses the data collection methods that were applied in collecting the geological data that was used in the analysis of the geology aspect.

The possible known error sources associated with the estimate have been discussed under section 2.2.2. A standard sampling procedure was followed at Orapa mine when collecting estimation data. According to MacFarlane (2011), when conducting sampling, the following should be included in the grade control policy governing the sampling process:

- a) Orebody sampling methods;
- b) Sampling QA/QC;
- c) Sampling accuracy;
- d) Sampling precision;
- e) Sample storage, transport, supervision and security; and
- f) Assay quality assurance.

Figure 3.1 shows different lithologies of Orapa mine kimberlite. The orebody that is modelled from bench 1 to bench 46 consists of two pipes (north and south). The acronyms and different colour codes depicts various rock types.

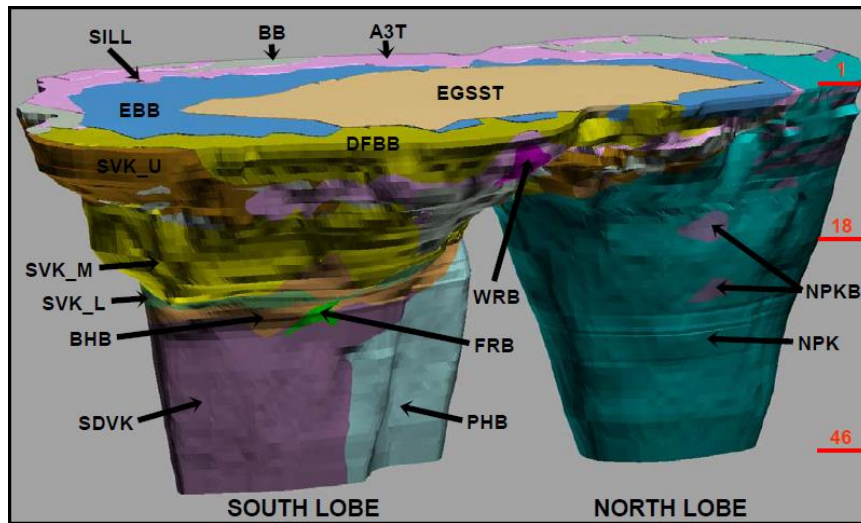


Figure 3.1: Rock types of the Orapa AK1 kimberlite (Millad, 2008)

Cable tool sampling

Grade sampling at Orapa AK1 commenced with surface pitting, which was later extended to cable tool or jumper drilling. The drilling was conducted in two phases. Phase 1 was during the period 1980 to 1986, done on a 50m grid to a 100m depth, then 150m grid to double the initial depth. The second phase involved a grid of 75m, then later 150m to a depth of 200m and 250m respectively. A 500mm diameter drill bit with 5m sample lift was employed to excavate the samples (Grills, et al., 2015).

Bulk sampling

Bulk sampling at Orapa mine has been done together with cable tool sampling for grade estimation except for the initial grade estimation project of 1999, where only the latter method was applied (Millad, 2008). The bulk sampling was then introduced in the subsequent grade re-estimation projects. Bulk sampling was done during normal production. It is important to note that Orapa mine has two plants with different liberation capabilities. Since bulk samples were not re-crush material, they matched the treatment at Orapa Plant 1, whereas Orapa Plant 2 has a re-crush system, hence, a disparity was noted in this regard (Millad, 2008). The sampling

was done by collecting samples from blasted muck piles taken from strategic portions of a block and coordinates as depicted in Figure 3.2.

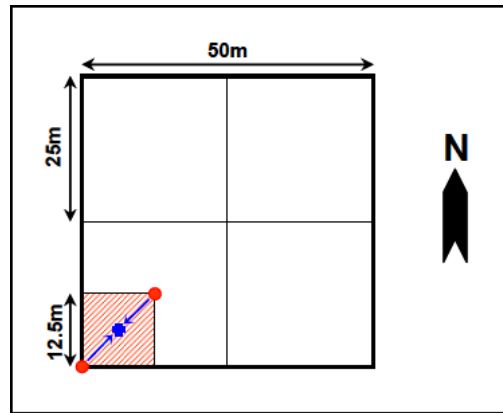


Figure 3.2: Bulk-sampling point (Millad, 2008)

A planned coordinate list was prepared by a surveyor and uploaded into the GPS. Whenever ore was blasted, the production geologist with guidance from a surveyor would collect samples at specific points and those samples were later taken to the pilot plant for density and grade verification.

Kriging

Kriging is a geostatistical interpolation technique that performs prediction of observations in unknown locations through previously collected samples (Yasojima, et al., 2019).

The Orapa mineral resource has been generally classified into indicated and inferred. In an endeavour to convert the lower bench resource into indicated over time, and when the business requirements permitted, more data was expected to be collected through exploration drilling. The mixed support kriging (MSK) and ordinary kriging (OK) were utilised to calculate localised grade estimates for indicated benches (Millad, 2008).

The deposit was divided into various rock types and each lithology was assigned a specific kriging system (Millad, 2008). Since relatively bigger blocks of 50m x 50m were used, the exercise had to go through two phases of kriging passes. Firstly, an

optimal search neighbourhood and ultimately a much larger neighbourhood to fill all the data for the mineral resource block (Millad, 2008).

Orapa mineral resource classification

The mineral resource to mineral reserve conversion at Orapa mine was done using plant recovery factors (PRFs), calculated during a re-depletion exercise (Kleingeld, et al., 1999). A re-depletion or back depletion exercise involves running volume calculations between historical excavation surfaces and depleting the newer estimate or block model.

A classification as shown in Figure 3.3, which is aligned to the SAMREC Code, depicts the mineral classification of the Orapa kimberlite. “As more information about a deposit becomes available, the resource may be classified from an inferred resource (least confidence) to a proved reserve (most confidence)” (Kleingeld, et al., 1999, p. 13).

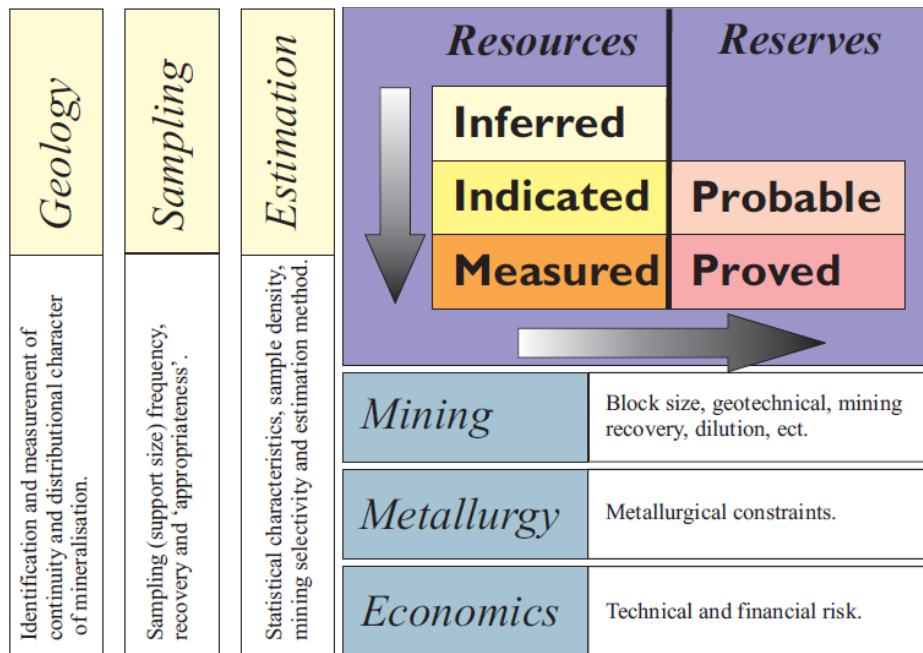


Figure 3.3: Mineral resource and ore reserve classification (Kleingeld, et al., 1999)

Assumptions and possible estimate sources of errors

Miola (2019) proposed that “we actually mine the median or the geometric mean grade of the mineral resource” contrary to the general notion that “we mine the mean or average grade of a mineral resource”. The mineral resources and reserves estimate are solely dependent on the underlying sample data and the processes used to generate the mineral resources and mineral reserves (Njowa, 2008). Noope (2004) as cited in Njowa (2008) suggested that all the measurements have some associated error or confidence level. Figure 3.4 outlines the types of errors.

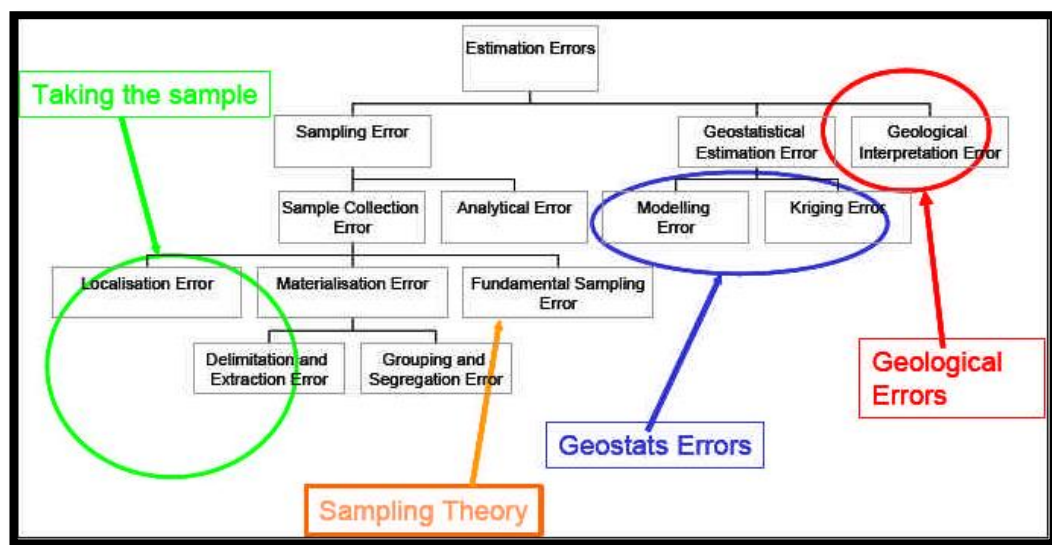


Figure 3.4: Sources of mineral resources estimation error (Noope, et al., 2004)

While the current estimation processes still leave room for improvement, there has also been a number of assumptions taken into consideration when handling the data.

As mentioned before, there are two plants at Orapa mine, which have different liberation capabilities. Plant 1 does not have a tertiary crusher whereas Plant 2 has one. Recirculation and more liberation is therefore inevitable at Orapa Plant 2. The two plants have different recovery factors used to convert resources into reserves. The main assumption in this regard is that all reports that have been involved considered all these factors and in an accurate manner. Furthermore, only the RvCR has been analysed and it would be more prudent if the Resource Carat Ratio

(RsCR) was also considered to analyse the PRFs per plant. Some historic production statistics data prior to 2012 did not reflect the RsCR, but only the RvCR, making it difficult to factor out the PRFs. Data before this period was crucial since the previous estimate depletions dates as far back as 2002. However, the PRFs of the two plants have been discussed in subsection 4.1.2, where only recent data relating to the 2014 estimate was analysed.

It is apparent that grade re-estimation was done over the years by collecting more data. While additional information has been gathered, with additional new rock types added to the list, the 50m spacing for drill holes still leaves a desire to improve the spatial resolution of data. Drilling is an expensive exercise and the 50m spacing is based on a business case need. Hence, kriging methodology was used to extrapolate the distribution of grade in a particular block. The kriging technique has its own built-in assumptions and its results may not be optimal when used on a lower spatial resolution grid. Bulk sampling during normal production should be encouraged to complement accuracy of sampling, this is further discussed in the recommendations section.

Dilution is one area that needs proper modelling. The ore kimberlite is usually enclosed by a country rock and more often than not, these country rock facies are capable of making strikes or cross cuts into the kimberlite. During blasting especially at contact areas, ore often is diluted making it difficult to separate waste from ore. The blasted waste around the ore is often taken to the plants with a not-so-accurate dilution factor, which affects the calculation of the RvCR. The depleted carats component would be diluted.

The sending of waste to a crusher on its own is a value-eroding activity and it is undesirable in best practice terms. This is because energy would be used to process material with no product recovery but just waste. It has been suggested by Parker (2012) as cited in Ebrahimi (2013) that underestimating dilution can pose a serious risk to a project. A 10% error in metal grade can result in a 60% of total revenue in the NPV of a project. Dilution is one area that needs to be evaluated at OLDM further to this research. Currently, a dilution factor of one is used on contact blocks at Orapa mine.

The inefficiencies discussed above are not exhaustive and can affect the business in many ways. The worst-case scenario could be making an investment decision based on flawed information. It is of high importance that due diligence is done when dealing with data such as for this research, to avoid wrong interpretation. Validation of data used for this research is discussed under the reliability and validation section.

Plant recovery

The plant recovery process is at the end of the mine value chain where recovered carats of diamonds are quantified. This is excluding other subsequent stages such as marketing, which does not form part of the scope of this research. Once the saleable diamonds or parcels have been collected, the RvCR can thus be calculated using Equation 3.1:

$$\text{RvCR} = \text{Recovered Carats} / \text{Depleted Carats} \quad (3.1)$$

It should be noted that depleted carats are as per the block model estimate. Recovered carats are as per the carat parcels from recovery. This equation has been used for illustration purposes only in this research but not for specific mathematical calculations.

The above calculation summarises the concept of this research in terms of ore accounting and reconciliation save for the rest of the other sections that deal with the excavation part of the value chain to be discussed later in the report.

Diamond recovery at Orapa mine is done in the CARP section, which is the last part of the treatment section. CARP uses x-ray technology to separate diamonds from concentrate waste. These diamonds are further refined for the recovery of pure diamond parcels. The waste, which is separated from the concentrate, as is the case at Orapa Plant 1, is preserved for future treatment by being taken to the tailings dump through a specific dump leg. As Plant 2's liberation is high, the by-product after recovery of diamonds is regarded as waste, and is sent to the tailings dump through a different discharge leg.

Data for depleted carats as well as recovered carats for the period March 2019-March 2020 has been collated and analysed in Figures 4.2, 4.3 and 4.4. The graphs

depicted by these figures illustrate how the RvCR and RsCR for the two plants at Orapa mine trended for a period of 12 months. This RvCR and RsCR calculations can only be valid and give meaningful results when some inefficiencies along the mine value chain have been eliminated. The mineral resource estimation part as well as the data collection processes have been discussed. The data collection methods associated with the extraction part of the value chain and associated possible inefficiencies have been discussed briefly hereafter.

3.2.2 The drilling and blasting aspect

This section of the methodology chapter covers the drilling and blasting portion of the mine value chain. This is also the first stage of diamond liberation in the mining process. It was noted by Ouchterlony et al., (2017) as cited in Ozdemir (2018) that the performance of drilling and blasting (rock fragmentation) is measured by fragmented space and particle size distribution of fragmented material. The particle size distribution is dependent on the blast design and the specific charge of each blast hole. Ozdemir (2018) further suggested that the rock fragmentation size is affected by blast design parameters such as burden, spacing, bench height, explosives amongst others. A blast design pattern at Orapa was used to do the fragmentation analysis as would be seen in section 4.2.2.

Drilling accuracy data

Drilling accuracy is the most important activity factor prior to blasting inputs such as holes spacing, stemming and explosives quantities. This is because the results of any blasting analysis is dependent primarily on the accuracy of a drilled hole. Two data sets of drilled holes being the manually-drilled holes and global position system-drilled holes from Orapa mine were used for the drilling accuracy analysis. Drilled holes information was collected from the drilling and blasting section to form the base data for this section of the research. This data was collated from six blasting blocks. The data was initially collected by the surveyor with the use of a GPS to pick the x, y and z positions of each drilled hole for manual holes. The system drilled holes were automatically picked by the drilling system. The drilling protocols at Orapa mine advocate for a 0.3m accuracy tolerance. A drilling error outside 0.3m in any of x, y and z coordinates is not acceptable as per the standard.

A comparison of accuracy between the manually-drilled holes and system-drilled holes was conducted and further discussed in Section 4.2.2 to follow. A total of 343 manually-drilled holes and 343 system-drilled holes were used to do a drilling accuracy comparison and analysis. A scatter plot on Microsoft Excel was then employed to display the results. It was important to maintain the same number of system and manual holes so that a meaningful and consistent visual analysis could be done on a scatter plot. There has also been a demonstration of how the split-on line technology at Orapa mine was used to do fragmentation analysis of a particular blast block. Findings are outlined in Chapter 4.

A bulking factor exercise was also conducted at Orapa mine. This involved scanning of the blasted muck pile with a MapTek laser scanner. The data was then imported into the GEMS software for the calculation of bulked volumes. A bulking factor was later calculated by dividing the bulked volume with in-situ volume. The in-situ volume was computed in GEMS before blasting of the same area. Ten blasts were carried to conduct the bulking factor exercise as per the bulking factor determination procedure. This figure was noted and then used to validate the existing bulking factor that is being used at Orapa mine.

3.2.3 The loading and hauling aspect

This part of the methodology of research was mainly based on the survey depletion data as well as VMS raw information. The survey output depletion file, which was derived from running volumetric in GEMS, was used as the best measure reference data. The VMS data was used to determine the destination locations such as stockpiles and crushers. The survey depletions were guided by the existing survey code of practice protocols and pivotal to this was the ore accounting procedure reference “PR-MRM-SVY-04 Mineral Resource Accounting”. A systematic process of validating the VMS source blocks has been outlined in Chapter 4 and how these blocks were compared against the best measure (survey) source blocks. Microsoft Excel was used to do the analysis. The process of aligning the VMS data was guided by the haulage data validation procedure. The analysis is outlined in Chapter 4.

3.3 Reliability and Validity

Reliability is defined as the degree of consistency while validity can be referred to as the extent to which the concept is accurate (Heale & Twycross, 2015).

In the interest of this research, both reliability and validity give assurance on the authenticity of the data used, and enhance the credibility of the research. Data from all historic estimation reports as stated in the list of references were used to avoid the possibility of bias. This gives assurance on both the accuracy of the data used as well as its reliability. A sample of production statistics report has also been attached as Appendix D, which serves as an audit trail.

The Microsoft Excel reports from which the graphs Figure 4.2 to 4.4 were derived, were original outputs of official reporting databases such as MinRAS, which had been the official reporting system at Orapa mine since the inception of mining in the early 1970s. Since 2018, MinRAS has been replaced with the Australian-based Reconcilor System, which is the current ore accounting, reconciliation and reporting system at Orapa mine. In summary, this research has been guided primarily by at least three business-operating procedures stated below:

- a) The mineral resource accounting procedure;
- b) The bulking factor determination procedure; and
- c) The estimation procedure.

3.4 Chapter Summary

In this chapter, the project data, research design and data collection methods employed in conducting this research have been outlined in detail. This covered the mine value chain stages from geology to excavation as per the scope of the project. Internal protocols at Orapa mine have been used to guide the execution of the project to provide validity and credibility of the end product.

4 DISCUSSIONS AND ANALYSIS

This chapter focuses on the data appraisal and discussions for the following mine value chain stages:

- a) Geology;
- b) Drilling and blasting; and
- c) Loading and hauling

The scope of the research has been confined exclusively to these stages as they also form the boundaries within which the RvCR is reported. In terms of geology, how the standard deviation and mean grade of an estimate relate as well as the RvCR, was discussed and conclusions made. Under drilling and blasting, the importance of drilling accuracy and rock fragmentation was discussed after analysis of mine data. Validation of a bulking factor was also conducted. The load and haul stage that encompasses the VMS, survey and Reconcilor systems have been discussed and suggested recommendations put forward for continual improvement.

4.1 Geology

This section discusses the initial stage of the mine value chain, which is the mineral resource estimation portion. Grade has been selected as a primary building block from which the analysis in this section would be mainly based. The main objective of this section is to answer the question: “Does the collection of additional data about a sample reduce the variability in the same sample?” The pattern that developed during analysis was compared against the RvCR at Orapa mine to see if there was a correlation.

The data used was for Orapa mine and has been gathered from various estimation reports, for years 1999, 2007, 2011 and 2014. These are the official estimates used for depletions over the years. The survey monthly production statistics data over the years of depletion of these estimates have also been collated to provide the RvCR. Later on under section 4.1.2, more recent data from 2019-2020 has been used to do both the RsCR and RvCR analysis at Orapa mine. When used correctly, reconciliation helps to better predict the life of mine (LOM) and allows for the effective control of the mining and milling processes. However, the accuracy of the

reconciliation is based on the principle of sampling correctness (Chierigati, et al., 2019).

4.1.1 Geology Results

Two factors being, the standard deviation and mean of the grade of samples over the four estimates of the same mineral resource have been populated for evaluation. Table 4.1 shows the data for the four period estimates based on a univariate of a specific lithology. According to the current estimation information, there is a total of 16 lithologies for the Orapa kimberlite and one particular rock type being Southern Volcanoclastic Kimberlite Upper (SVK) U was selected to conduct this study. Grade was expressed as carats per cubic meter (cpm^3) at 1.65mm bottom cut off. Both the bulk sampling and cable tool methodologies were applied during sampling. However, only the cable tool was used for the 1999 estimate. The standard deviation and mean values depicted in Table 4.1 were extracted as is from the respective estimation reports.

Table 4.1: Estimation reports data (Orapa, 2020)

(SVK) U Lithology		
Estimate	Standard deviation of grade (σ)	Mean value of grade (c/m^3)
1999	1.44	2.91
2007	1.43	2.67
2011	1.25	2.92
2014	1.06	2.31

Standard deviation of the mean values

The standard deviation of the counts of samples has been identified as an indicator for the purposes of this portion of the research and to a larger extent, the research itself. A standard deviation is a statistical constant that gives the measure of variability or dispersion of data sets (Khan, 2014). It is expected that as data is collected over time during re-estimation campaigns, this value should narrow down or become smaller, assuming all things remain equal. This narrowing down shows reduction in variations as more data gets collected about a sample over time.

The core of the research is to investigate how the end-to-end reconciliation as previously stated, which is referred to in the research as the RvCR behaves as the

resource grade confidence improves as well as the elimination of associated inefficiencies along the mine value chain. The RvCR as previously explained, is the ratio of the recovered carats to the depleted carats. This would otherwise be known as the Mine Call Factor (MCF) in other mining industries. In simple basic terms, $RvCR = \text{recovered carats} / \text{depleted carats}$. Theoretically, this ratio should be equal to unity or 100%, if expressed in percentage. The relationship of the standard deviation as well as the plotted RvCR trends over a selected eight-year period (2012 to 2020) would answer the aforesaid research question during analysis later in the reading. The periods through which various estimates were depleted are as provided in the historical database and reports at Orapa mine.

The mean grade value

The mean grade is the average value of the grade that was obtained after averaging the counts that were involved in the data. The average grade of the (SVK) U rock type was extracted from historic estimation reports and summarised in Table 4.1. A single rock type unit being (SVK) U was selected for use in the observations. The rationale was that by selecting only one rock type, this would assist in doing away with many variables that may end up clouding what needs to be achieved.

Reserve carat ratio vs grade estimation

Due to their occurrence by nature, diamond resources may not be as easy as other commodities to model through estimation. The size, frequency distribution, shape, quality and colour also affect estimation and classification of diamond resources (Dugan, et al., 2017). In order to minimize risk due to the complexity above, robust processes should be in place. Below are some of the factors that make diamond estimation complex and unique:

- a) In-situ diamond grade can be highly variable within a single rock type and can significantly vary between rock types in the same kimberlite;
- b) The kimberlite volcanic explosion of the pipes could lead to extensive dilution, making it complex to estimate grade;
- c) Diamond deposits are particulate and characterised by extremely low grades. As such, representative sampling becomes very difficult and costly.

Hence, more often than not micro diamond sampling is preferred; this is a sampling of a portion of a size frequency distribution (SFD) in order to estimate the grade for the whole SFD; and

- d) The grade and bottom cut-off are determined by economic studies that usually optimise such parameters for the resource in question. Should the treatment plant have a varying cut-off maybe due to re-crush to a different size, resource to reserve factors would be required (Dugan, et al., 2017).

4.1.2 Geology Analysis

Data from the monthly production statistics reports over a period of 18 years was plotted in Figure 4.1 to show the correlation between the standard deviation of the mean grades together with the RvCR. These RvCR were further averaged into four periods during which the respective estimates were in use.

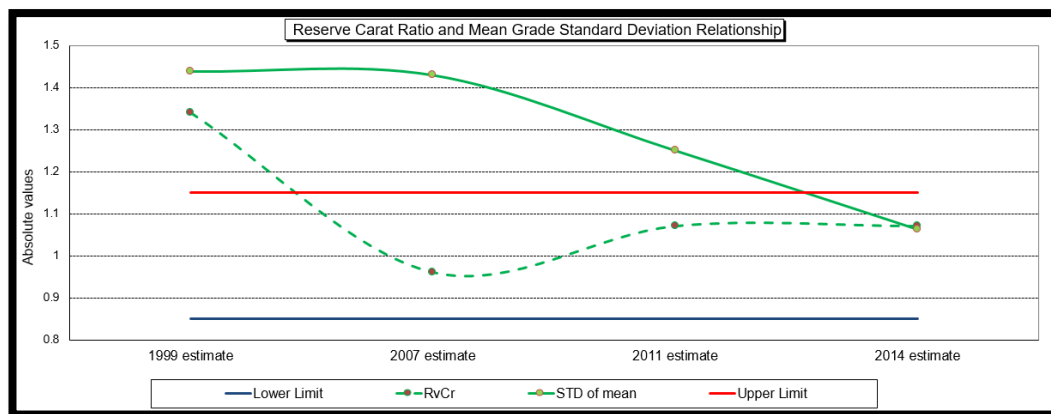


Figure 4.1: Reserve carat ratio vs standard deviation of various estimates

Both the standard deviation and RvCR were the highest during the 1999 estimate. The standard deviation is reported at 1.44, whereas the RvCR is reported at 1.34 or 134%, which is outside of the tolerance of +/- 15%. The 15% tolerance is based on the mine standard for indicated mineral resources as guided by the SAMREC Code, which Orapa mine subscribes to. This tolerance has been depicted by the lower and upper limits of the graph as 85% and 115% respectively.

The 34% variance from the 1999 estimate is mainly attributed to the availability of less data or knowledge about the mineral resource at the time and possibly due to

only the cable tool method being applied during sampling, amongst other factors. The standard deviation of the grade was expected to reduce over time due to reduced variability as additional data was introduced. These trends are well noted in the graph above. It is apparent that in the following estimate of 2007, there was a significant improvement in the RvCR and the standard deviation started to gradually reduce. This was the expected behaviour as more data about an SVK (U) sample was being collected. The standard deviation trajectory is seen to be reducing and approaching one with the subsequent estimates of 2011 and 2014. The RvCR as well shows an improvement as it started approaching unity or 100% in the last three estimates as opposed to the original estimate of 1999. It can therefore be concluded that as more data about a sample is known, the confidence in grade increases and variability is reduced. This confirms the hypothesis that was raised under section 4.1.

Plants 1 and 2 reserve and resource carat ratio analysis

As stated previously in this study, there are three operations at Orapa mine and all these mines dispatch the concentrate to a single CARP plant for product recovery. The mines also operate using a common calendar and the production cut-off dates are the same.

This means that month on month, during production cut-off time, not all production concentrates from all the three mines would have been processed. The CARP becomes a constraint in this regard and “carry-overs” would be inevitable. This means some diamonds from a preceding production month would be treated in the succeeding month. This would skew the RvCR calculation on a monthly basis and the best approach would be to do a reconciled calculation that is expected to normalise at the end of the year.

Figure 4.2 depicts the reconciled RvCR for RsCR for Plant 1. It is important to note the difference between the RsCR and the RvCR. In terms of the RsCR, the ratio assumes that what has been taken to the plant as per the estimate, should be recovered as such without recognising plant inefficiencies. The plant planning recovery factors (PRFs) are crucial and recognised by the RvCR unlike the RsCR (Gaboalafshwe, 2020). For Plant 1, these factors per rock type are generally below

unit. As the PRFs are applied on the denominator, which is depleted carats, the reserve graph (green line) shifts to the top of the resource graph as per Figure 4.2. The lower and upper limits in the three graphs to follow, show the 15% mineral resource and/or reserve classification tolerance as already explained under section 4.1.2. The data for the graphs was sourced from the survey monthly production statistics reports for the period March 2019 to March 2020. These have been attached as Appendix A of the research.

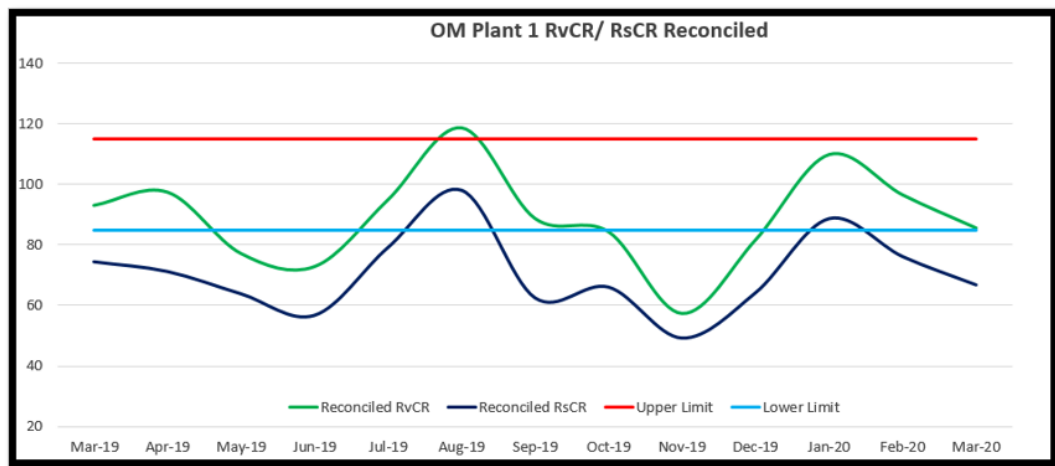


Figure 4.2: Plant 1 reconciled RvCR and RsCR (Orapa, 2020)

The key feature that differentiates Plant 1 from Plant 2 is the re-crush facility associated with Plant 2. As such, the planning factors for plant 2 are above unit, primarily due to the re-crush facility, which yields higher liberation than Plant 1.

As the PRFs are applied on the resource (dark blue line) in Plant 2 as shown in Figure 4.3, the RvCR (green line) drops because the PRFs are applied on the denominator which is the depleted carats.

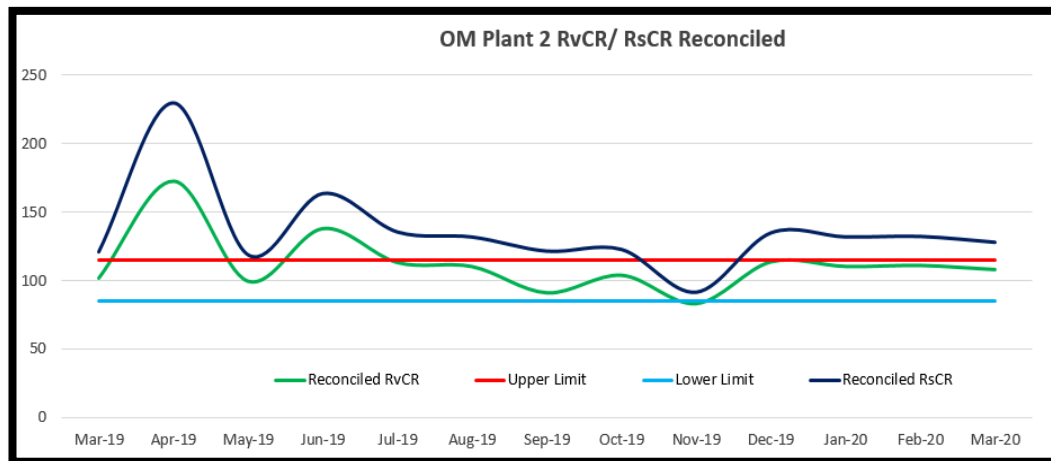


Figure 4.3: Plant 2 reconciled RvCR and RsCR (Orapa, 2020)

The inverse relationship of the two plants PRFs makes the two graphs to come close to each other as factors are applied in a combined fashion and as depicted in Figure 4.4. Both the combined RvCR and RsCR graphs are generally within the expected set tolerance limit of $\pm 15\%$, which suggests an acceptable performance of the estimate in relation to the plant performance. This tolerance is based on the resource knowledge confidence level, which classifies the Orapa resource and reserves as both indicated and inferred as per the SAMREC Code classification.

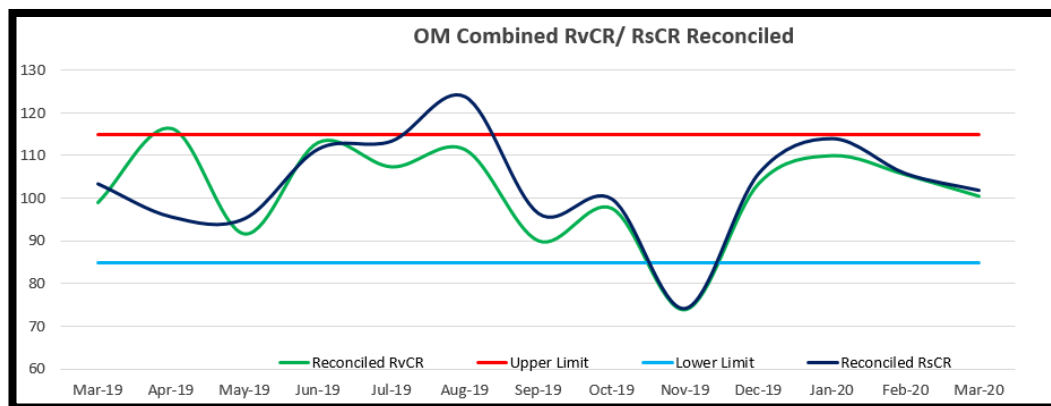


Figure 4.4: Plants 1 and 2 combined reconciled RvCR and RsCR (Orapa, 2020)

4.1.3 Geology summary

It has been observed from the discussions of this section that increasing knowledge about a sample helps reduce the variability and improves the confidence level about the said sample. This not only gives confidence about the mineral resource and aid

in its classification, but it could also be used to audit the performance of the plant assets and hence, provide concrete technical advice to the business. It should be noted that in the 1999 resource estimate, only cable tool sampling was used. Probably this is the reason why the standard deviation at the time was the highest as depicted by Figure 4.1. In the subsequent estimates, bulk samples collected during the course of production were also used in addition to the cable tool to re-estimate the grade. There is a business need to commission the bulk sampling plant as it is a cheaper way of doing grade and density estimates as opposed to exploration drilling, which comes at a significant capital cost.

4.2 Drilling and Blasting

In this section, drilling accuracy and its impact on the blasting parameters is discussed. A comparison between the system-drilled holes and manually-drilled holes to appraise drilling accuracy at Orapa mine was conducted. The effects of inefficiencies associated with drilling were also noted, and the Rosin-Rammler model has been applied through the split-online system to analyse the rock fragmentation. Rock fragmentation is highly impacted by the drilling accuracy. It was noted by Siddique et al., (2009) as seen in Eshun et al., (2016) that the characteristics of the rock fragments are vital since they affect the efficiency and cost involved with downstream processes.

A bulking factor determination exercise was conducted as well to validate the already existing bulking factor or swell factor for ore rock types at Orapa mine. Close monitoring of all possible value-eroding activities along the mine value chain is critical in creating shareholder value. The data used for this section was from Orapa mine, which is the biggest operation between the three Debswana operations situated in the Orapa area.

4.2.1. Drilling and blasting results

The process of ore accounting involves multiple complexities along the mine value chain. Mine surveyors must acquaint themselves with the said intricacies and effectively manage them to aid revenue generation in the mines. The reduction or

elimination of inefficiencies associated with resource accounting and reporting will go a long way in declaring an accurate and reliable mineral resource status.

When surveyors conduct their periodic measurements in the pit, the volume that is calculated is derived from the void created after excavation. This void is based on in-situ or compacted state. On the other hand, when material is mined from the pit, the alternate destination to the crusher is a run-of-mine stockpile. When the surveyor conducts volume measurement on a stockpile, the volumes derived would be based on bulked or uncompact state contrary to the state of the ex-pit volumes, which are in-situ. The equations were generated for illustrating the relationship between bulked and compacted material and not used for any number derivation. Once again, a basic ore movement relationship in a mine is shown in Equation 4.1:

$$\text{Ore ex-pit} = \text{Ore to crusher} + \text{Ore to stockpile} \quad (4.1)$$

From the above relationship, ore ex-pit and ore to stockpiles volumes can be accurately determined by surveyors. Rearranging Equation 4.1 to calculate the ore to crusher, this becomes Equation 4.2:

$$\text{Ore to crusher} = \text{Ore ex-pit} - \text{Ore to stockpile} \quad (4.2)$$

However, due diligence should be taken to note that the variables on the right of the equation are not aligned as ore ex-pit is in in situ state while ore to stockpile is measured in bulked state. To align these, the bulking factor determination becomes paramount for purposes of consistency, accurate accounting and reconciliation. A bulking factor determination exercise conducted at Orapa targeted some blocks at the mine to derive the ratio for various lithologies. Practically, the kimberlite-forming rock types are not homogenous, which makes it not easy to derive purely specific factors for a respective lithology. As a result, an assumption has been made in deciding that a single bulking factor would apply to all rock types.

A bulking factor is a ratio of volume of the bulked material to the volume of the same material in in-situ state. When the material is undisturbed in the ground, it is typically compacted, but when it is dug from the ground, the compactness is relieved and its volume increases (Ayre, 2020).

In determining the bulking factor, the in-situ ore block was first evaluated in the GEMS software to come with the in-situ volume. A polygon was created around the boundary of drilled holes of the block of interest and a digital terrain model or surface was created. The surface was then opened in GEMS together with the lower bench design surface. The geology solids were then attached and the in-situ volumetric calculated. A clipping boundary in GEMS was used to constrain the required area.

The second step was to calculate the volume of the bulked or blasted material. After blasting, several set ups were made with a MapTek laser scanner technology to scan a muck pile in a 360 degree view as shown in Figure 4.5. A polygon was then created around the extent of the muck pile. A point cloud or grid was generated within a polygon on the muck pile using the I-site software. A csv file was then obtained by exporting the point cloud. The text file data was later imported into GEMS and a new surface created. Figure 4.6 shows two surfaces created on GEMS and used to run the bulked volumes. A similar procedure to derive in-situ volumes as explained above was followed in attaining the bulked volumes.

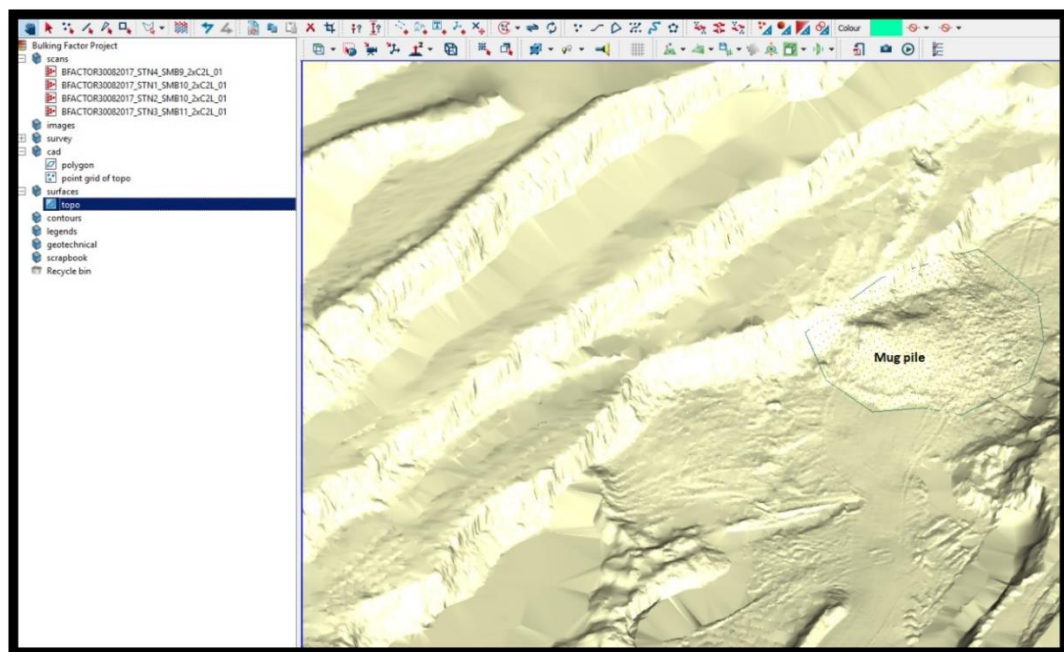


Figure 4.5: Point cloud created on the muck pile in Map-tek I-site studio

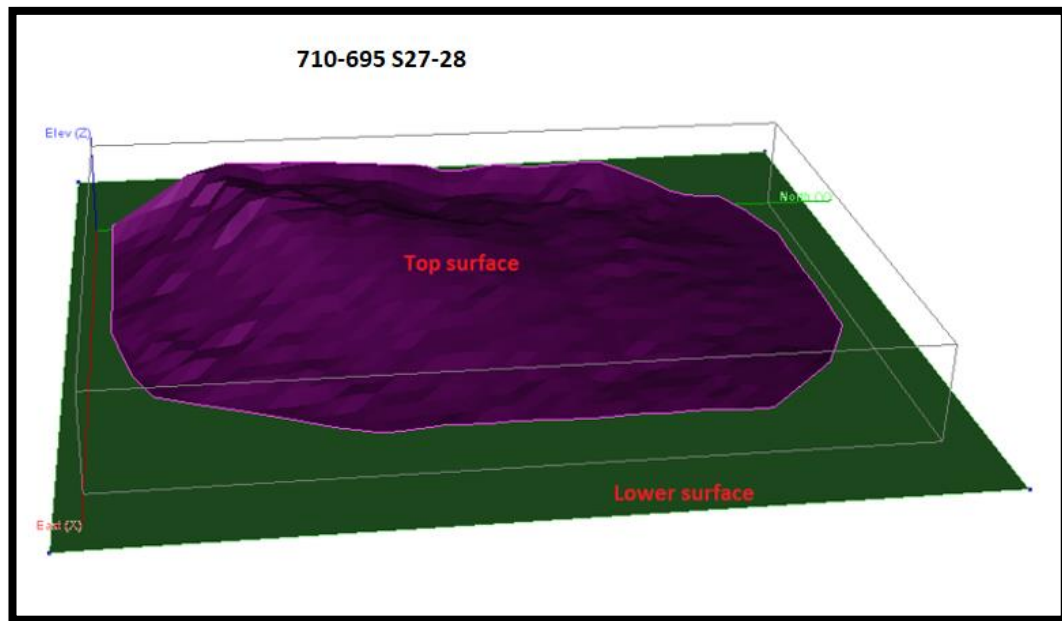


Figure 4.6: Two surfaces opened in GEMS

The bulking factor was then determined by dividing the volume of bulked material with the volume of the same material in in-situ state as per the Equation 4.3:

$$\text{Bulking factor} = \text{Volume (bulked)} / \text{Volume (in-situ)} \quad (4.3)$$

Ten blasts were identified to carry out the bulking factor determination exercise at Orapa mine. This process required discipline and teamwork so that scanning could be done at the right time before the loading and hauling team could disturb the muck pile.

Table 4.2 shows a summary of the derived bulking factors and the average factor of 1.38 which was concluded. Ten sessions were conducted on the stated blast names and both the in-situ and bulked volumes were calculated as already described. This observation was based on the bulking factor determination procedure at Orapa mine, which requires a minimum of ten samples. The volumes were populated as shown on Table 4.2. The bulking factor, which was denoted as “factor” in the table was then derived using equation 4.3. The bulked volumes were divided by their corresponding in-situ volumes to derive the factors on the last column. Since an assumption was made to the effect that a single bulking factor would apply to all rock types, these numbers were averaged and a result of 1.38 was

attained. The 1.38 factor validates the number that has been in use at Orapa mine. The GEMS output raw volumes have been attached as Appendix C of the report.

Table 4.2: Derived bulking factor for Orapa mine

	Blast Name	Insitu volume (bcm)	Bulked Volume (lcm)	Factor
Session1	710-695 S27-28	8 965	11 976	1.34
Session2	815-800 MP10-11	47 644	67 327	1.41
Session3	810-800 L25-31	225 490	314 465	1.39
Session4	755-740 X31-33	31 545	44 576	1.41
Session5	725-710 S15-U25	66 016	90 897	1.38
Session6	T770-755 JK19-22	51 779	71 687	1.38
Session7	T710-695 X30-32	20 960	28 250	1.35
Session8	660-655UV 29-33	130 932	187 531	1.43
Session9	T755-740 M012-13	36 047	47 782	1.33
Session10	T710-695 TU18-21	41 246	57 671	1.40
			Average	1.38
	bcm= bank cubic meters			
	lcm= loose cubic meters			

4.2.2 Drilling and Blasting Analysis

It is clear that mining is about team work as outlined in the previous chapters. This calls for effective cooperation to achieve efficient and desirable results. Mine-to-mill optimisation is one of the mine planning techniques applied at Orapa mine.

Several researchers have demonstrated that all the processes in the mine-to-mill production value chain are interdependent and understanding the impact of blasting outcome on the overall process efficiency is vital to maximise overall profit (Kanchibotla, 2014). The mine-to-mill technique as part of a mine plan optimisation process can be a silent killer by eroding shareholder value if not well managed. This is because if cost saving is done by preserving explosives and not bearing in mind the downstream processes, this could result in boulders that would strain the next process along the value chain, which is the milling or crushing. The essence should be about getting the right balance in view of operating cost drivers at each stage. By segregation, explosives would be the cost drivers at drilling and blasting, while electricity would be the main cost driver at the crusher. Therefore, the culture of working in silos should be discouraged given what is at stake in the mining business.

Unfortunately, drilling accuracy is often regarded as one of the elements to worry the least about. Its direct impact on blasting and fragmentation has not been given the attention it deserves in open pit mining operations. Accurate drilling is not only critical from a technical standpoint but it affects the safety aspects as well. Failure to drill along the final wall as per the geotechnical designs would result in a compromised factor of safety. This could be a root cause of an impending slope failure to be experienced by generations to come. “A pit where perimeter control is not given enough attention when conducting drilling and blasting operations, often experiences over-break or back-break beyond final pit wall limits, and therefore has a relatively high probability of failure” (Oageng, et al., 2008, p. 137).

It is alluded that precisely drilled holes allow optimised blasting patterns and at the same time controlling rock fracture size, fly rock and ground borne vibrations and ultimately reducing mining costs (Bodlak, et al., 2018). It was further suggested by Beyglou et al. (2017) that from a mine to mill perspective, blasting is vital in the comminution chain. This ultimately dictates the efficiency of subsequent tasks in the operation including loading and crushing. Correct fragmentation is critical because it reduces the lost time due to secondary blasting and or loading difficulties (Phamotse, 2019). One of those factors of the preceding procedures as indicated above is drilling accuracy. Drilling data collected at Orapa mine was analysed to review the importance of accurate drilling.

Drilled holes vs design

According to the standard of practice at OLD M as per the internal audit protocol, a deviation of 0.3m at the most in the three dimensions of easting, northing and elevation (x, y, and z) is acceptable. Any variation above 0.3m is unacceptable as it leads to value erosion. To achieve this level of drilling accuracy, it calls for effective implementation of automated navigation systems as well as dedicated drilling operators.

The process of drilling is initiated by the drill and blast section after the engineer designs some holes within a planned polygon. The software used is GEMS and all the data is located in a central place within the GEMS environment, where all relevant stakeholders are able to access it. After completion of the design holes, a

georeferenced x, y, z csv file is generated and issued together with an audit trail to the mine surveyor in-case of manually laid drill holes. Where the drill navigation system is in place, the csv file is sent remotely to the drills through a radio link.

The on-board GPS systems would enable the drillers to navigate the drill rig to the design hole position. As the drill bit is placed on the collar position of the hole, the drill depth of the hole is calculated automatically as a difference between the collar elevation and the target elevation. At OLDm, both system and manual drilling are used. The latter is very common where drilling has been outsourced to contractors. There is a misleading cultural belief that drill navigation systems are “expensive” and therefore it makes a “business case” to have surveyors laying manual patterns for drill rigs without the navigation systems. This particular belief is testimony to the fact that the cost-benefit analysis of equipping drilling machines with navigation systems has not been well explored. Finding efficient methods of drilling and blasting that would reduce the cost and improve productivity while maintaining fragmentation are technical areas that have been well researched (Anon, 2014; Gokhal, 2010; Olofsson, 1988). However, minimising cost through drill and blast geometric parameter optimisation have barely been considered (Afum & Temeng, 2015).

The drilling accuracy from manually laid blast patterns together with those of system-drilled patterns as well as the pros and cons of each method are discussed. This is notwithstanding what has been summarised in Table 4.3. Table 4.3 provides a summary of characteristics of manual holes against system-drilled holes.

Table 4.3: Manual holes vs system holes

Manual pattern holes drilling	System holes drilling
Holes' positions marked with physical objects on the ground	Drilled as per design
Compromised accuracy	Very accurate
Unsafe due to walking off the ground and next to high walls	Safe as there is no walking next to high walls
Drilled collar positions surveyed with GPS manually after drilling which is also laborious	Drilled collar positions logged electronically in real time as the rig drill holes
Prone to delays as requests have to be routed through a surveyor	No external stakeholders required
Traditional way and outdated	Innovation and technology employed

System drilled holes

The scatter plots depict the drilling accuracy of 343 holes. The x, y and z localised coordinate system at Orapa mine has also been denoted as easting, northing and elevations respectively. The x, y, z coordinates of the design holes were plotted against the actual x, y, z coordinates and deviations noted. The deviations were calculated on Microsoft Excel to derive the graphs in Figures 4.7, 4.8 and 4.9. The raw Microsoft Excel data is attached as Appendix B of the research. The difference between the two sets of readings (design and actual) gives the drilling accuracy or deviation. This deviation has a direct influence on subsequent mine value chain processes starting with the immediate process of blasting. Figures 4.7, 4.8 and 4.9 show the drilling accuracy for system drilled holes using a differential global

positioning system (DGPS). A manual hole analysis is presented in Figures 4.10, 4.11 and 4.12.

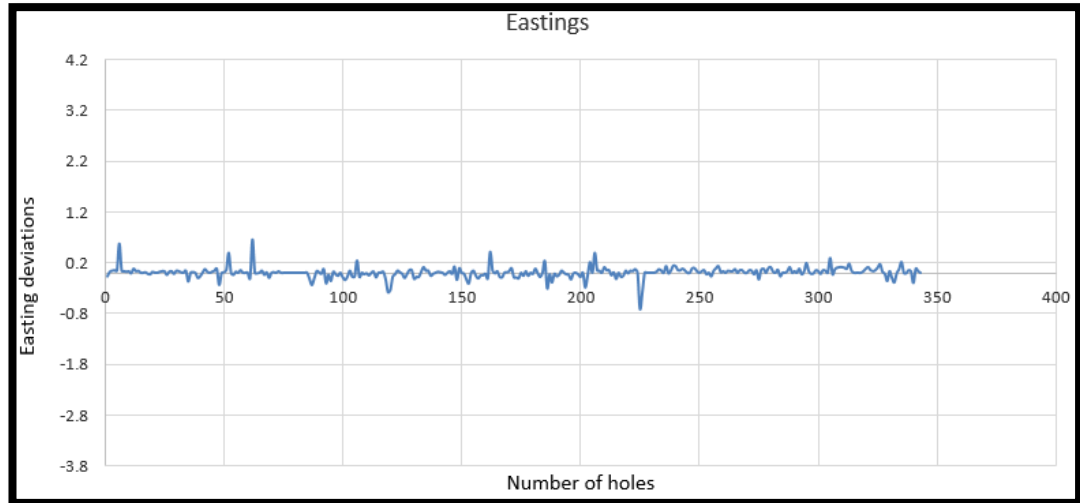


Figure 4.7: Easting accuracy of DGPS drilled holes

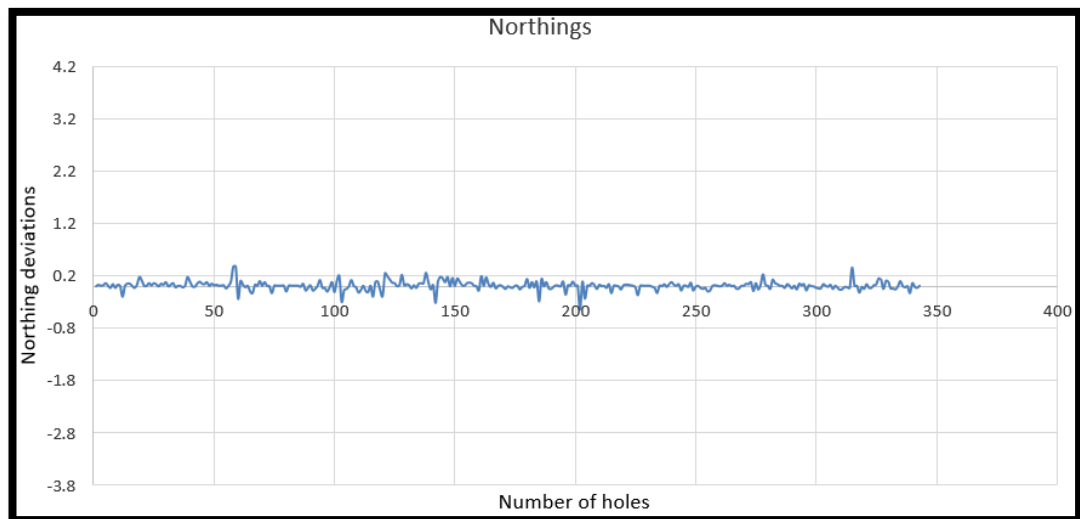


Figure 4.8: Northing accuracy of DGPS drilled holes

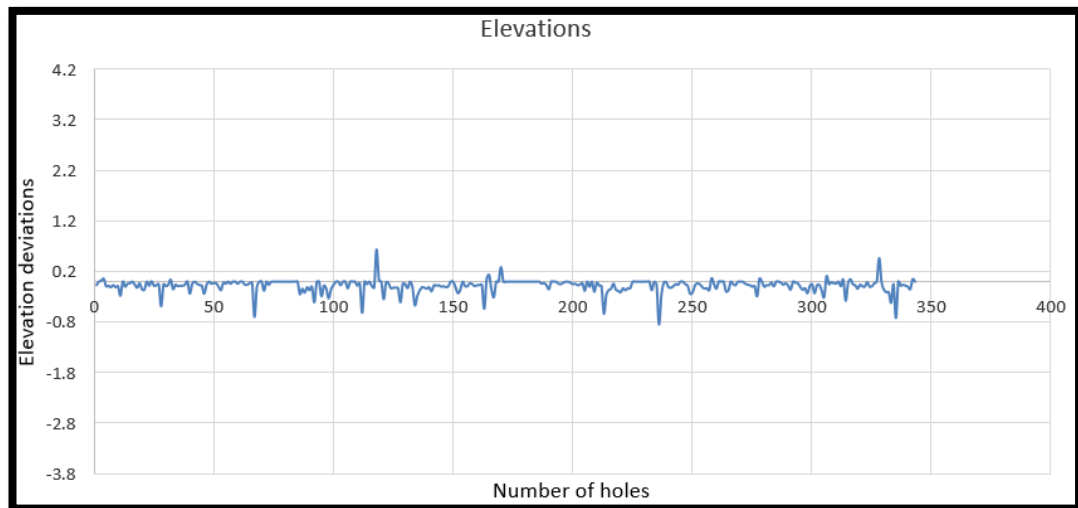


Figure 4.9: Elevation accuracy of DGPS drilled holes

Manually marked and drilled holes

A further scatter plot was done on 343 data of manually laid drilled holes at Orapa mine. Figures 4.10, 4.11 and 4.12 depict the drilling accuracy in the x, y and z respectively. It is clear from the graphs discussed above and below that system drilled holes yield a higher accuracy than the manually marked and drilled holes. There are a lot of deviations or variances from the base in Figures 4.10, 4.11 and 4.12 indicating poor drilling accuracy on manually drilled holes while minimum deviations in Figures 4.7, 4.8 and 4.9 were noted. This inefficiency of poor drilling accuracy is often regarded as trivial in open pit mining operations but its effects on the downstream processes can be daunting.

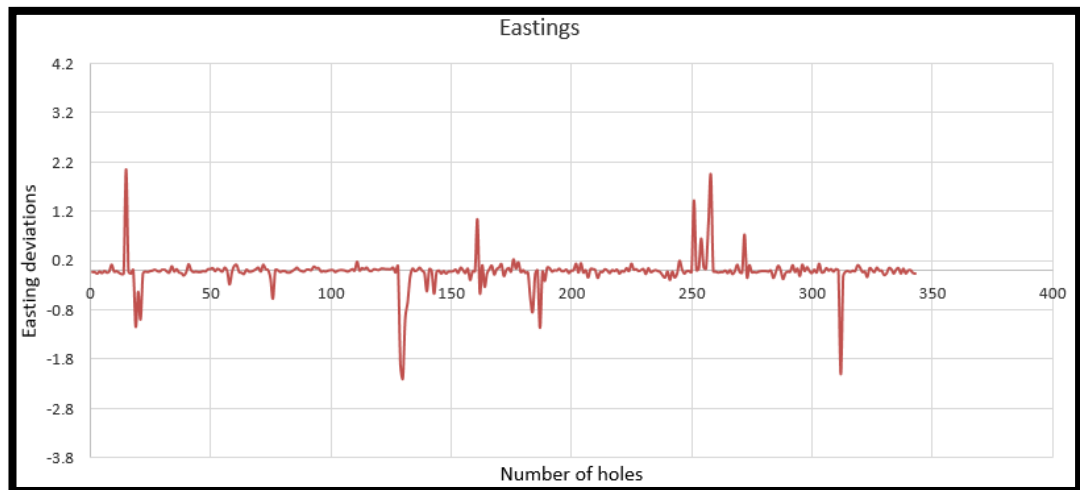


Figure 4.10: Easting accuracy of manually drilled holes

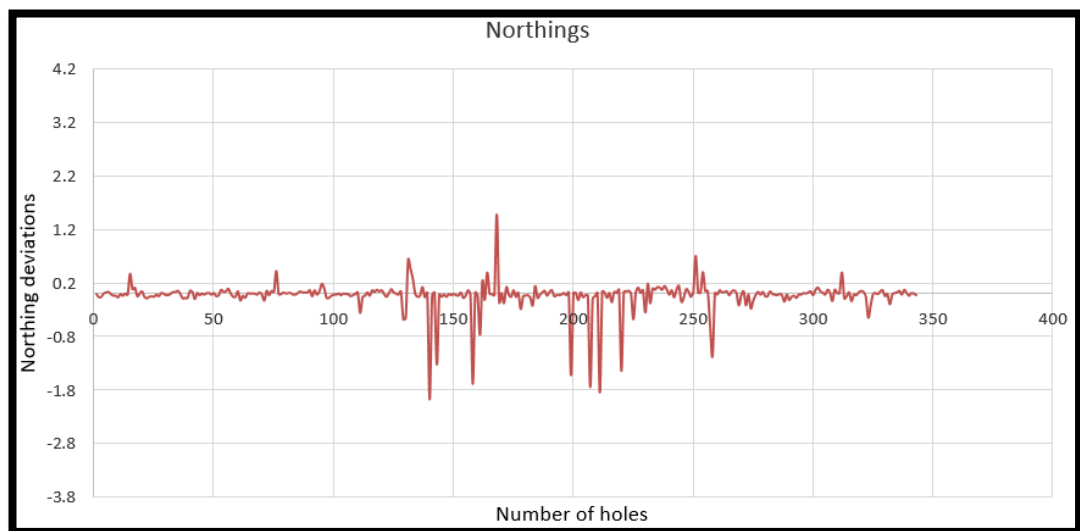


Figure 4.11: Northing accuracy of manually drilled holes

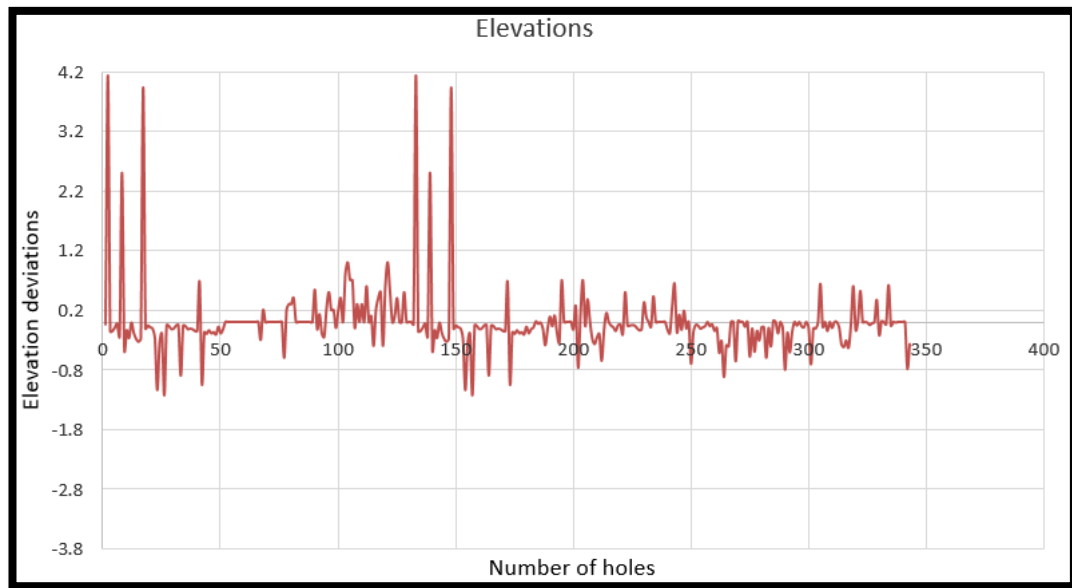


Figure 4.12: Elevation accuracy of manually drilled holes

The deviations in the eastings and northings would affect the burden and spacing design and eventually, the explosive energy that is released during blasting would not be optimised and as a result, fragmentation would not be ideal. Similarly, the deviation in the drill depths may affect parameters such as sub drill and stemming.

The reduction of the stemming length can improve the breakage of the rock around the collar zone of the blast hole but have an adverse effect in the overall fragmentation of the blast. Shorter stemming length can result in noise, air blast and fly rocks (Sebastio, 2017). This is because a shorter stemming length allows explosive energy to easily escape before it could be effectively utilised to blast the rock mass. Table 4.4 summarises some of the undesirable events together with their economic impact as a result of primarily not achieving an accurate hole position.

Table 4.4: Results of poor drilling accuracy - manual

Unwanted occurrence	Economic effects
Poor fragmentation	- Excessive use of energy by loader during excavation - Re-handling of material through secondary blasting
Uneven floors/ toes	- Damage to haul truck tyres - Re working of floors e.g. re-drilling
Over mining	Unplanned ore taken to mill
Under mining	Ore left behind that should have been taken to the mill
Boulders	- Excessive electricity use by the mill - Excessive use of fuel by rock breakers
Fines	Slimming in the plant

Considering each of the above-mentioned value-eroding events, not only is the business economically dented, but also the RvCR calculation is adversely affected. The significance of this very important calculation should be noted throughout the mine value chain since major technical business decisions are based on it. By addressing the root cause, which in this case is manual holes and poor drilling accuracy, would go a long way in optimising the downstream process.

Fragmentation analysis

The efficiency of blasting operations is dependent on the size distribution of fragmented rocks. As a result, the measurement and fragmentation analysis of blasted rock masses are highly essential (Elahi & Hosseini, 2017).

A further appreciation of how drilling accuracy can affect downstream processes and how its impact can be minimised was done through fragmentation analysis

using split-online technology. If used effectively, this technology gives timeous feedback in terms of fragmentation and timeous corrective measures could be put in place. It cannot be assumed that doing away with manual holes would entirely eliminate issues of poor fragmentation. As a quality assurance process, it is therefore paramount to have a monitoring tool in place even with the complete employment of systems drilled holes.

The Orapa mine crusher gap is 150mm as previously stated. This means it would allow all particles equal to or below 150mm to pass through. The system's cameras are set up on crushers and strategic sections of the plant to monitor fragmentation. A blast pattern named 815-800 KL25-32 was used to illustrate how fragmentation analysis was done and interpreted as presented in Figures 4.13, 4.14 and 4.15.

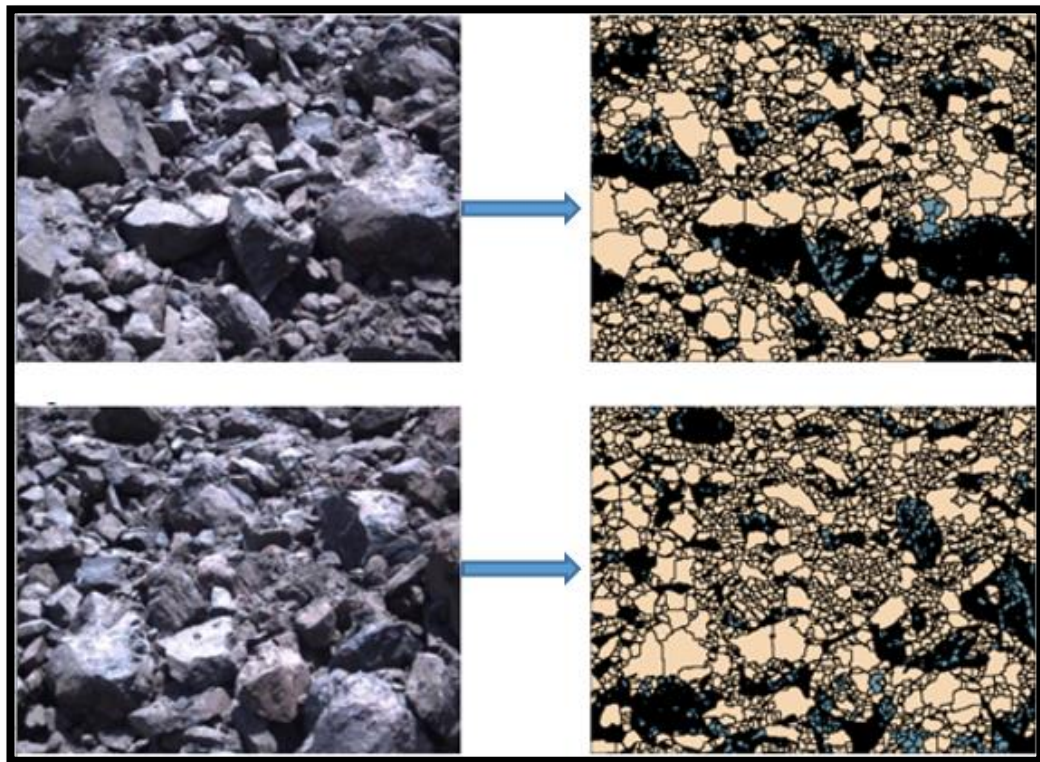


Figure 4.13: Photographic and delineated muck pile fragments (Orapa, 2017)

The photographs illustrated in Figure 4.13 were taken by a blasting technician using a high-resolution camera after a blast on the stated blocks. The split-online system employs the application of Swebrec and Rosin- Rammler Models for particle size

distribution. It was noted in Figure 4.14 that the particle passing for the particular blast was 93%. This percentage is a combination of both undersized and in range sizes as shown in Figure 4.14. Although the passing is close to 100% as shown by the flattening graph, it does not necessarily mean the fragmentation was very good. This is because the 93% is also composed of fines, which could be a challenge in the plant. In fact, the undersized particles form 59% as shown by the pie chart in Figure 4.15 with only 34% in the desired range. A holistic approach is needed to declare a well-fragmented blast using this technology. If used effectively, split-online technology at Orapa mine would go a long way in reducing some of the inefficiencies associated with the mine to mill portion of the mine value chain and increase the profitability of the mine. The effective use of the system should be characterised by automation of cameras and continuous reporting of the data for feedback.

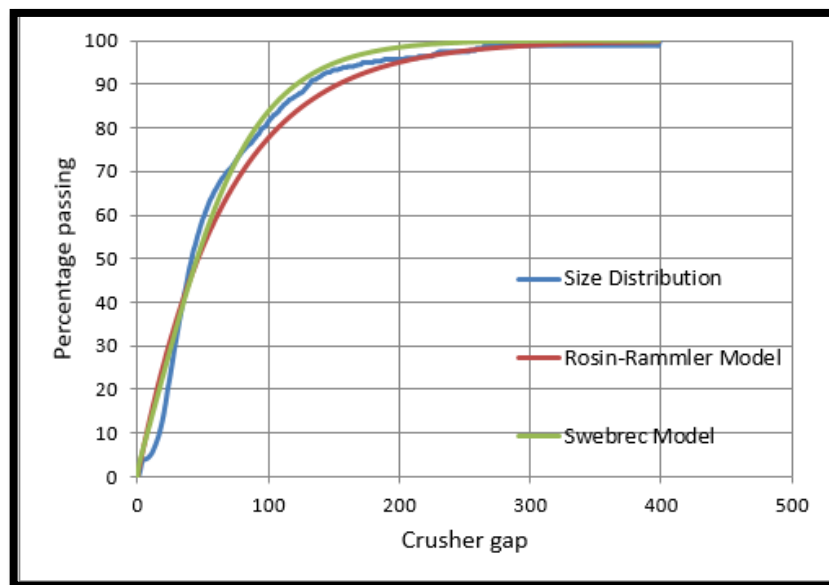


Figure 4.14: Rock size percentage passing (Orapa, 2017)

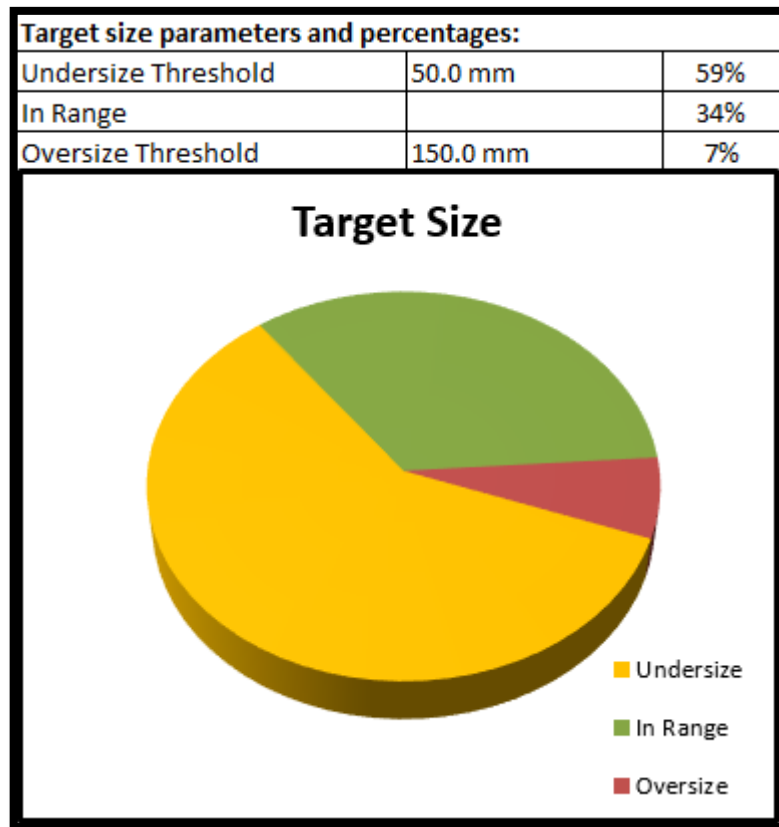


Figure 4.15: Size distribution pie chart (Orapa, 2017)

4.2.3 Drilling and Blasting summary

It has been observed that manually laid holes for drilling are associated with very poor drilling accuracy as opposed to system-drilled holes. The economic benefits of system-drilled holes have been clearly outlined while the undesired value eroding activities associated with manual holes have also been highlighted.

It is also a legal requirement by the mine standard as guided by regulation 110 of the Explosives Act of Botswana that when designing drill holes, the designer should attach holes that were drilled previously on the upper benches. This allows for the shifting of holes in case they directly overlay in the x, y position in order to avoid the possibility of drilling on misfired detonators. The accuracy of drill holes should never be undermined if companies want to gain more rewards on issues of safety. The continuous training of drilling operators is also key so that they can appreciate the importance of accurate drilling.

4.3 Loading and Hauling

Loading and hauling is the next stage in the mine value chain after drilling and blasting. Loading and hauling can be seen as the hub for ore accounting, reconciliation, and reporting because the ore movements are determined through loading and hauling.

These movements include both the source and destination stations. The inefficiencies associated with loading and hauling and only those that affect the RvCR calculation at OLDM were identified and discussed in this section. The scope of the section focuses only on system-based inefficiencies as opposed to operational ones. Suggestions of opportunities for improvement would be in order to increase productivity and ultimately generate revenue for the mines.

4.3.1 Loading and Hauling results and analysis

The process of taking survey measurements occurs immediately after loading and hauling of the blasted muck pile in an open pit. Once the blasted material has been loaded and hauled to either the mill or the stockpiles, the ore accounting surveyor then surveys the cavity that resulted due to excavation. The ore accounting “survey periods” are fixed as per the production calendar and it is of paramount importance that the blasting team avoid blasting a day or two before the survey measurement day. This is mainly to avoid having to manage the material heaving effect due to blasting (Figure 4.16 partly illustrates the heave effect). The material heave effect can adversely affect the RvCR calculation due to the displacement of material.

Figure 4.16 shows a typical surface mining blasted muck pile profile. The “blasted rock throw” as shown in the figure can be accurately accounted for by the survey depletions only when all the blasted material has been loaded all the way to the hard surface A. In terms of the VMS database, the depletions are recorded once the shovel scoops the first bucket and this would be at point A'. This would definitely cause a volume discrepancy between the two systems as well as mismatch of source blocks between the VMS and survey systems due to the throw displacement. The blue line in the figure defines the original pit high wall cross-sectional view, while

the red line depicts the muck pile profile after blast- due to the bulking factor phenomena.

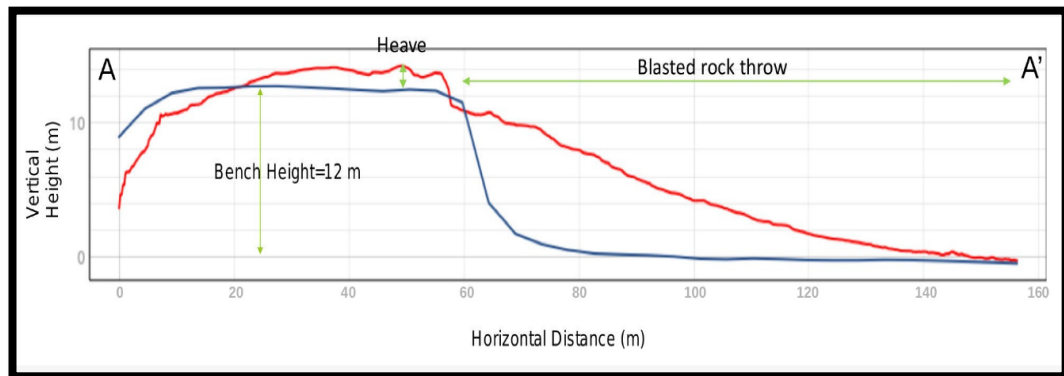


Figure 4.16: Blasted muck pile profile (Bamford, et al., 2020)

The heave and throw effects are seen to be the significant core contributors to the variances between survey and VMS systems and as such, they need to be understood closely. This would help the business as the survey and mining departments would come up with meaningful ore accounting and reconciliation conversations as opposed to the blame mentality.

The processes of ore movement, accounting and reconciliation at Orapa mine are primarily based on two systems being:

- a) Survey depletions protocol; and
- b) Vehicle monitoring system (VMS).

Following completion of survey measurements, processing, analysis and validations, the survey department would then publish the monthly production statistics report based on the depleted resource during the period. The resource status figures are reported as remaining volumes, tonnes and carats. Survey measurements are regarded as the best measure and used to report official figures that eventually feed into the annual resource and reserve statements. The integrity of these measurements and those guiding their movements (VMS system) is key, not only for production purposes but also for big investment decisions, which are informed by these reports. The said reports are a build-up to the valuation reports for public reporting of a mining organisation.

Mineral resources and reserves are key drivers of value in mining along with management's ability to transform them into cash inflows (PriceWaterhouseCoopers, 2012). As the volumes are depleted from the pits and relocated to either the crusher or stockpiles, the VMS database would be at the heart of all these transactions. The ore movement portion, which is primarily driven by the loading and hauling has a lot of operational inefficiencies that impact the RvCR, hence, it is very important to closely monitor the process in order to manage the situation especially system-based inefficiencies.

The two systems (survey and VMS) make up the ore accounting, reconciliation and reporting protocols, which are housed within the loading and hauling mine value chain stage.

Data from Orapa mine for the month of January 2019 has been analysed in Tables 4.5 to 4.7 to demonstrate how the data between survey and Wenco are related. The raw data for Tables 4.5, 4.6 and 4.7 are attached as Appendix D.

Table 4.5: Display of raw VMS source blocks against survey source

1		
2	VMS Source blocks	Survey Source blocks
3	Row Labels	Row Labels
61	20T30	12K15
62	(blank)	12K16
63	Grand Total	12K17
64		12K21
65		12K22
66		12K32
67		12K33
68		12L11
69		12L12
70		12L13
71		12L14
72		12L15
73		12L16
74		12L17
75		12L18
76		12L21
77		12L22
78		12L23
79		12L24
80		12L31
81		12L32
82		12L33
83		12M11
84		12M12
85		12M13
86		12M15
87		12M16
88		12M17
89		12M18
90		12M21
91		12M22
92		12M23
93		12M24
94		12M25
95		12M26
96		12M27
97		12M31
98		12M32
99		12M33
100		12M34

1		
2	VMS Source blocks	Survey Source blocks
3	Row Labels	Row Labels
229		18W30
230		18W31
231		18W32
232		18W33
233		18W34
234		18X29
235		18X30
236		19R19
237		19S19
238		19S21
239		19S32
240		19T32
241		19U34
242		19U35
243		19U36
244		19V30
245		19V31
246		19V32
247		19V33
248		19V34
249		19V35
250		19V36
251		19W33
252		19W34
253		20T32
254		20T33
255		20T34
256		20U31
257		20U32
258		20U33
259		20U34
260		20U35
261		20V31
262		20V32
263		20V33
264		20V34
265		21T31
266		(blank)
267		Grand Total

The survey and VMS source blocks had to be displayed side by side for comparison. Including the headers, Table 4.5 shows that there was only 61 records reported under the VMS system. In terms of the survey, there were 265 records reported including headers. The main contributing reason for this huge variance is that survey measurements are accurate to a sub centimetre resolution, while the VMS systems accuracy is influenced by the size of the loader or shovel bucket. A conditional formatting query in Microsoft Excel was done to locate common source blocks between the two systems and the red highlighted cells below indicated the common blocks.

Table 4.6: Comparison of raw VMS source blocks with survey

VMS Source blocks		Survey Source blocks	
Row Labels	Row Labels	Row Labels	Row Labels
11J30	10I30	11J30	10I30
11J31	10I31	11J31	10I31
11J32	10I32	11J32	10I32
11J33	10K33	11J33	10K33
11K30	10K34	11K30	10K34
11K31	11I28	11K31	11I28
11K32	11I29	11K32	11I29
11K33	11I30	11K33	11I30
11L33	11I31	11L33	11I31
11M30	11I32	11M30	11I32
11M32	11I15	11M32	11I15
11M33	11J27	11M33	11J27
12L22	11J28	12L22	11J28
12L23	11J29	12L23	11J29
12L24	11J30	12L24	11J30
12L25	11J31	12L25	11J31
12L26	11J32	12L26	11J32
12L33	11J33	12L33	11J33
12M22	11J34		19V33
12M23	11K13		19V34
12M24	11K14		19V35
12M25	11K15		19V36
12M26	11K16		19W33
12M27	11K17		19W34
12N29	11K21		20T32
12N31	11K22		20T33
12N32	11K29		20T34
12N33	11K30		20U31
12O32	11K31		20U32
12O33	11K32		20U33
13K16	11K33		20U34
13L17	11K34		20U35
13M11	11K35		20V31
13M12	11I22		20V32
13M13	11I23		20V33
13M14	11I24		20V34
13M15	11I31		21T31
13M16	11I32		(blank)
13M17	11I33		Grand Total
13N11	13M11		

At the end of the manual editing of the VMS source blocks data, the conditional formatting exercise was conducted once again and all the rows were highlighted as red showing a 100% match, as depicted in Table 4.7.

Table 4.7: Aligned VMS source blocks vs survey source blocks

2	VMS Source blocks	Survey Source blocks
3	Row Labels ▼	Row Labels ▼
4	11J30	10I30
5	11J31	10I31
6	11J32	10J34
7	11J33	10K33
8	11K30	10K34
247	20V33	19V33
248	20V34	19V34
249	19U35	19V35
250	19U36	19V36
251	19V30	19W33
252	19V31	19W34
253	19V32	20T32
254	19V33	20T33
255	19V34	20T34
256	19V35	20U31
257	19V36	20U32
258	19W33	20U33
259	19W34	20U34
260	20T32	20U35
261	20T33	20V31
262	20T34	20V32
263	20U31	20V33
264	20U32	20V34
265	19R19	21T31
266	(blank)	(blank)
267	Grand Total	Grand Total

This validation stage gives the process of depletion a green light to say the depletions could proceed to subsequent stages.

Figure 4.17 depicts a high-level overview of the Orapa mine Wenco data validation process flow before input into Reconcilor.

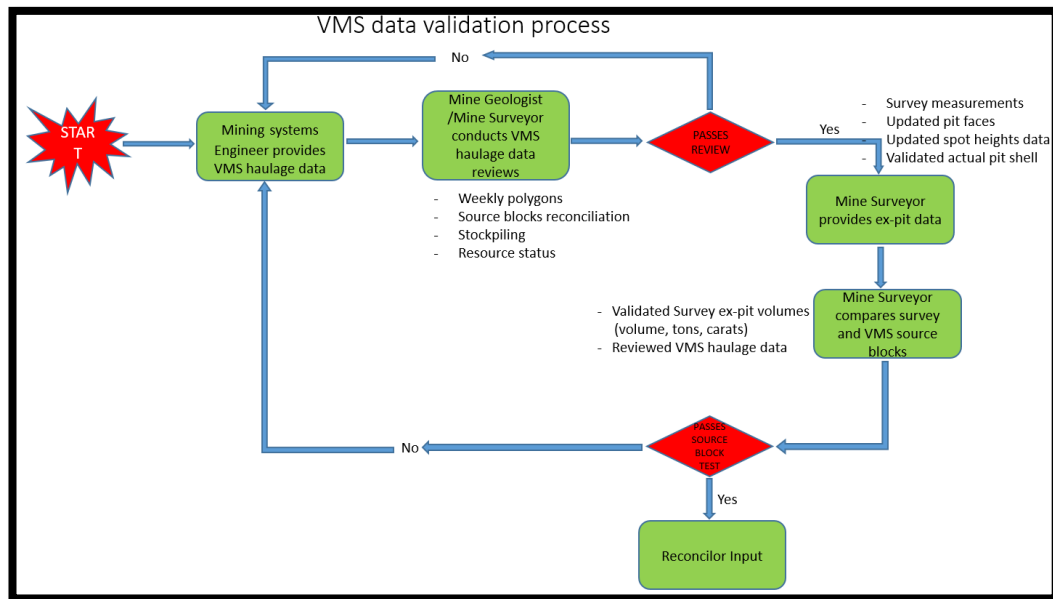


Figure 4.17: VMS data validation process (Orapa, 2020)

Some of the VMS system-based activities that have economic effects are outlined in Table 4.8.

Table 4.8: VMS system based inefficiencies

Activity	Economic effects and/or RvCR impact
Improper use of bench manager by fleet operators	Results in toes/ uneven floors causing damage to tyres
Not mining to design limit	Required grades not delivered to plant
Uncalibrated haul trucks weight meters	Incorrect tonnages
Missing material source block information	Impacts the RvCR
Misaligned material source blocks	Impacts the RvCR
Manual capturing of material source blocks	Results in VMS/survey blocks inconsistencies and impact RvCR

The above inefficiencies are only a part of the inefficiencies associated with the load and haul mine value chain stage data. After validation of all the source blocks, then the next stage would be to load the data in the Reconcilor system for processing and reporting.

Reconcilor System overview

The Reconcilor system is based on both survey and Wenco input data. Wenco is a database system through which the VMS data is managed. The Wenco data consists of materials' original and destination entities amongst others, whereas the survey data only gives the in-situ depleted volumes with corresponding source blocks. The geological qualities have been derived from the block model, which is essentially the estimate.

Only the source unit blocks have been analysed in Tables 4.5 to 4.7. The source blocks are primarily key and pivotal in the Reconcilor system depletions. The analysis of source blocks allows a relationship to be established between survey and Wenco datasets. The Wenco data is very important as it guides the survey depletions in terms of material destination as the former records the material movement in real time using GPS technology. Reconcilor is an Australian-based reporting system for mineral resources and reserves. Orapa mine uses the systems for reporting and below is a list of inputs that were loaded and ran in the system to ultimately give production statistics report as an output. There are two categories of input files required in the Reconcilor system being:

- a) Pre-set data files; and
- b) Files that get loaded during the monthly reporting periods.

Pre-set data files:

- a) Plant recovery factors (PRFs);
- b) Incidental factors;
- c) Bulking factors;
- d) Plant tags file;
- e) Unit prices;
- f) Grid reference data;
- g) Resource classification;
- h) Reserve classification;
- i) Dilution factor;
- j) Carat source;
- k) Truck factors;
- l) Grade cut offs;
- m) Sieve classes; and
- n) System settings (Snowden, 2016).

For Orapa mine, only the bulking factor from the above list has not been pre-configured in the system but it is rather applied manually on a monthly basis. This has also been identified as an inefficiency and has been discussed in detail under 4.2.1.

Below is a list of files that are prepared and run in Reconcilor system on monthly basis:

- a) Survey volume depletion file;
- b) VMS movements file;
- c) Stockpiles volume balances;
- d) Estimated saleable carats;
- e) Geological contact changes file; and
- f) Plant moisture content file.

Once all the input files become available, the files would be run in Reconcilor for official reporting. The RvCR, which has been extensively discussed and forms part of the basis of the research, is also reported in the monthly production statistics report. A Reconciler report for the month of January 2019 for Orapa mine has been attached as Appendix E of the research. Appendix F depicts a high-level integrated process map of ore accounting system as designed by Snowden, Australia for Jwaneng mine. Together with the suggested recommendations of this research, a value-adding mine value chain process map would be achieved for the benefit of all. The integrated system process flow is also applicable to Orapa mine as a sister operation.

4.3.3 Loading and Hauling summary

This section of the research has demonstrated the importance of both the best measure (survey) as well as the VMS systems data. It is very important to give the VMS data the attention that it deserves as the data is used to guide the ore relocation and movements. The survey depletions could only provide the volume depletions with limitations on destinations, so the two systems complement each other. A heave or blast throw phenomena as well as material movement in the pit needs to be understood very well in order to make decisions that are accurate in aligning of blocks. This goes a long way in attaining accurate RvCR at the end. A way forward on managing the VMS and survey datasets more effectively would be shared under the recommendations chapter.

5 CONCLUSIONS AND RECOMMENDATIONS

5.1 Conclusions

A comprehensive investigation of at least five specific areas or processes involved under the mine value chain stages as discussed under Chapter 4 has been elaborated in this research. Inefficiencies in the specific areas and how they affect the RvCR calculation have also been expounded. These areas included:

- a) The standard deviation of the estimate grade vis-a-vis the RvCR;
- b) The importance of the bulking factor in mineral resource accounting;
- c) The importance of production holes drilling accuracy prior to blasting;
- d) The importance of rock fragmentation analysis; and
- e) The importance of VMS data as an input to Reconcilor system.

The evaluation of the mine value chain stages together with associated value-eroding activities have been extensively covered in this research. Official estimation data that was used together with historic production statistics figures have demonstrated that gathering of redundant data about a sample indeed reduces variability. This was shown by the RvCR trend that was approaching unity over successive years as it was being correlated with the standard deviations that also reduced gradually as new estimate data was introduced.

The continual grade evaluation introduced new information over time. It is a well-known fact that as the standard deviation reduces, uncertainty or variability also reduces. This then confidently answers the initial question: “does additional information about a sample reduce variability about it?”. An improvement in the RvCR was also noted from the analysis in Chapter 4 as the plant and resource estimate performance indicator gradually approached unity over time. The continuous geological face mapping is therefore critical and should be encouraged in production operations.

The mining portion of the value chain involves complex physical activities. This includes the drilling and blasting as well as the loading and hauling sections. From the analysis of drill holes accuracy, manual holes drilling has been demonstrated to be a root cause of value erosion on downstream processes. The scatter plots in

Chapter 4 showed that the accuracy of manually laid and drilled holes is not acceptable as there were a lot of spikes in the data compared to system-drilled holes. These spikes indicated unacceptable deviations or poor drilling accuracy for manual holes. Ideal fragmentation would be a challenge to achieve with manually drilled holes; hence, exclusive employment of system-drilled holes should be encouraged in order to eliminate value erosion in this regard.

The mine value chain stages are interdependent as the goal is to ultimately come with a product for the markets, in this case, diamonds. As such, optimisation at each stage should be done such that the next subsequent stage does not suffer. A bulking factor of 1.38 was derived from the bulking factor exercise. This validated the existing factor that is currently in use at Orapa mine. In this regard one of the objectives of the research, which was to validate some of the ore accounting parameters, has been attained. Fragmentation analysis as a monitoring tool has also proved to be a useful control in order to reduce value erosion and improve productivity.

Loading and hauling is the hub of ore accounting and reconciliation and reporting. The systems involved under this section at Orapa mine include VMS, survey systems and the Reconcilor system. The validation of the VMS data is key and the process of aligning blocks manually by a surveyor is very sensitive. This is because it does not only assist in the VMS files passing during reconciliation with survey blocks, but this activity influences how the reported RvCR would look like. Allocation of a source block is directly linked to the particular block's grade in the system, which ultimately determines the carats depleted and hence, the RvCR. This, together with previously discussed value-eroding activities along the mine value chain, demonstrate that ore accounting and reconciliation and inefficiencies along the mine value chain are indeed interdependent. In this regard, the core objective of the research has been addressed.

The effects of an over-reading or under-reading truck would definitely give wrong impressions in terms of production performance during the course of the month. Wrong short-term interval control decisions are likely to be made based on such incorrect readings. If only precautionary measures were taken heed of and the

system inefficiencies addressed, then the RvCR calculation would be accurately achieved and hence, shareholder value maximised.

The importance of elimination of the said inefficiencies and hence, coming up with a more meaningful RvCR cannot be over emphasised given its significance in informing high level corporate decisions about a mining asset. The elimination of the discussed inefficiencies in any mining operation would result in more revenue generation for the shareholders. Orapa mine could easily become a benchmark by the enactment of the recommendations of this research.

5.2 Recommendations

Production of bulk sampling at Orapa mine should be resumed following decommissioning of the plant around 2010. This would aid in the continuous collection of density and grade information to complement the estimation data. Dynamic geological models are essential as new information is mapped during the mining phase. The introduction of dynamic geology models would also assist in automating the process of reconciliation on a monthly basis as opposed to the current physical geology contact verifications.

A comparison of system and manually drilled holes as depicted by scatter plots in Figures 4.7 to 4.12 explicitly shows that manually laid and drilled holes are prone to errors and would result in undesirable value-eroding incidents. It is recommended that all drill rigs coming into the mine must be equipped with DGPS. The cost of installing a set of GPS is very negligible in light of the benefits, which far outweigh the procurement cost of the said gargets. This should be made mandatory in order to eliminate wastage through drilling of inaccurate holes. For ease of enforcement, the GPS gadgets should form part of a checklist done on equipment acceptance inspection prior to entry into the mining area. It is obvious that the system drilling method does not have a competitor. Thus it should be implemented entirely in the drilling section especially during the era when mining businesses are faced with unprecedented challenges. This would help create value on downstream processes and increase revenue generation.

The split-online technology should be fully implemented in order for the system to work effectively. All loading shovels should be equipped with cameras such that automatic capture of photos can be enabled to relieve the technicians of the physical visits to take photos of the muck pile. This would also ensure no production delays are incurred as the loader can continue loading while pictures are taken instead of the current set up where the loader needs to be stopped to allow the taking of pictures. This would also eliminate the possibility of bias as with the current set up, technicians may be tempted to take photos selectively on the muck pile for “good reporting”. If used effectively, the split-online technology for fragmentation monitoring can give unbiased feedback and corrective measures applied instantly.

A bulking factor of 1.38 has been attained and it is advised that this figure should be configured in Reconcilor such that it could be applied in the stockpile-measured balances. The realised value of 1.38 coincided with and validated the current factor used at Orapa mine. Currently, the factor is applied manually outside the system in a spreadsheet and this poses a risk of omission, which can result in inaccurate reporting of stockpile balances and ultimately, mineral resources and reserves. The consequences of this can be dire. It is recommended that the factor should be applied to any lithology within the area of same geology and this covers all the three mining operations in the Orapa area being, Orapa, Letlhakane and Damtshaa Mines. The research has further revealed the need to have a survey professional as a coordinator for the Wenco VMS systems. This would eliminate the current blaming mentality between different professions and would aid in having only one professional being held accountable for the system data. This is mainly because the overall process of VMS is in line with the profession of survey and the latter is more acquainted with the GPS based observations. Lastly, the surveyors are responsible for reporting, hence, they are involved with aligning of VMS data that should be validated prior to processing.

The manual handling of VMS data should only be allowed in instances where a heave or throw was experienced during blasting. Mining companies seek to employ new digital technology to improve profit margins, however, the adoption of these pose challenges such as their effective integration into the operational aspects of the business (Horton, 2017).

Alternatively, the equipment status module should be fully automated to avoid the possibility of assigning wrong equipment statuses. The manual process is quite tedious, time consuming, and as a result, severely affects productivity, and erodes shareholder value. The accuracy of source blocks is also compromised as the process is based on a surveyor's judgement and experience. Automation would go a long way in the elimination of most of the inefficiencies as summarised by Table 4.8.

Given the mining environment in which the trucks operate, it is very important to continuously calibrate the truck weight meters in order to read accurate tonnages. This has been summarised as one of the inefficiencies under Table 4.8. Usually, the weight meters break down and a default tonnage is assigned to such trucks. There is a possibility of a truck either under reading or over reading tonnages and hence, adversely affecting the daily operational decisions as well as the RvCR calculation. Monitoring for equipment credibility is very crucial and auditing of trucks for compliance should be encouraged.

The continuous training of personnel has proved to be key in assisting with elimination of some inefficiencies along the value chain. The key personnel include blasting crews, machine operators as well as first line managers, who are involved with day-to-day value chain processes.

Lastly, the use of Reconcilor system should be implemented at all the OLDM operations as it is currently only used at Orapa mine. This system is fast and robust, promotes automisation of many processes, and hence, evades room for human error.

5.3 Limitation of Study and Future Research Work

Each rock type behaves differently and as such bulking factors should be different for different lithologies. However, due to the nature of the natural occurrence of kimberlite pipes, it was difficult and hence, not possible to separate the different lithologies. As such, a global bulking factor has been adopted. In some instances, there were some pockets of waste rocks found embedded in the kimberlite. It was difficult to discount the waste from ore in such instances for the same reason as stated previously. This was denoted as “uncategorised material” as would be seen

in some of the raw output files in Appendix C. With the ever evolving technology, separation of various lithology and assigning of specific bulking factors could be considered for future research work.

The subject of dilution was not extensively covered in the research although it is also seen as an influential factor to resource accounting and reconciliation. Currently, a factor of one is being used in the reporting systems for blocks closer to the country rock. There is another opportunity to validate a dilution factor through complete research.

Lastly, it has been established that the OLDMM mineral resources and reserves have been categorised as indicated and inferred as per the SAMREC Code. This then, leaves room for possible studies to be conducted in order to convert the mineral resources to a higher confidence state of measured.

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7 APPENDICES

Appendix A – Data for RvCR & RsCR Graphs

PLANT 1

Period	Reconciled recovered Carats	Depleted Carats Factorised	Reconciled RvCR	Depleted Carats Unfactorised	Reconciled RsCR
Mar-19	139,601	149,951	93	187,653	74
Apr-19	231,809	237,819	97	325,749	71
May-19	212,814	275,734	77	333,797	64
Jun-19	182,759	250,874	73	322,906	57
Jul-19	213,601	224,914	95	269,859	79
Aug-19	165,829	139,625	119	168,904	98
Sep-19	207,433	233,691	89	332,454	62
Oct-19	219,048	259,646	84	332,014	66
Nov-19	118,088	205,934	57	240,802	49
Dec-19	147,361	180,352	82	229,789	64
Jan-20	240,658	218,934	110	271,184	89
Feb-20	159,035	164,669	97	208,894	76
Mar-20	185,627	216,819	86	278,245	67

PLANT 2

Period	Reconciled recovered Carats	Depleted Carats Factorised	Reconciled RvCR	Depleted Carats Unfactorised	Reconciled RsCR
Mar-19	380,429	375,546	101	315,143	121
Apr-19	137,002	79,381	173	59,722	229
May-19	537,526	543,083	99	453,519	119
Jun-19	560,192	406,734	138	343,019	163
Jul-19	574,283	509,385	113	424,761	135
Aug-19	739,350	673,410	110	562,084	132
Sep-19	555,504	613,870	90	458,213	121
Oct-19	610,150	590,023	103	498,169	122
Nov-19	325,518	393,974	83	356,543	91
Dec-19	448,698	396,071	113	333,353	135
Jan-20	511,732	465,626	110	388,744	132
Feb-20	313,244	283,165	111	237,335	132
Mar-20	484,339	450,232	108	379,235	128

PLANT 1& 2

Period	Reconciled recovered Carats	Depleted Carats Factorised	Reconciled RvCR	Depleted Carats Unfactorised	Reconciled RsCR
Mar-19	520,030	525,497	99	502,796	103
Apr-19	368,811	317,200	116	385,472	96
May-19	750,340	818,817	92	787,316	95
Jun-19	742,951	657,608	113	665,925	112
Jul-19	787,884	734,299	107	694,620	113
Aug-19	905,179	813,035	111	730,988	124
Sep-19	762,937	847,561	90	790,668	96
Oct-19	829,198	849,669	98	830,183	100
Nov-19	443,607	599,908	74	597,345	74
Dec-19	596,058	576,423	103	563,142	106
Jan-20	752,391	684,560	110	659,928	114
Feb-20	472,279	447,834	105	446,229	106
Mar-20	669,966	667,051	100	657,481	102

Appendix B - Drilling Accuracy Data

Appendix B.1. System holes

695-680TU33-34

Blast name	Hole ID	Depth (D)	Depth (A)	Northing (D)	Easting (D)	Northing (A)	Easting (A)	Northing Variance	Easting Variance	Elevation Variance
695-680TU32-33	A1	15,76	15,83	5414,02	-4683,27	5414,03	-4683,2	0,0	-0,1	-0,1
695-680TU32-33	A10	15,74	15,74	5414,62	-4719,26	5414,6	-4719,28	0,0	0,0	0,0
695-680TU32-33	A11	16,02	16	5414,69	-4723,26	5414,69	-4723,3	0,0	0,0	0,0
695-680TU32-33	A12	16,04	15,98	5414,75	-4727,26	5414,74	-4727,31	0,0	0,1	0,1
695-680TU32-33	A2	16,07	16,16	5414,09	-4687,27	5414,04	-4687,31	0,1	0,0	-0,1
695-680TU32-33	A3	15,68	15,76	5414,15	-4691,27	5414,15	-4691,84	0,0	0,6	-0,1
695-680TU32-33	A4	15,68	15,79	5414,22	-4695,27	5414,26	-4695,31	0,0	0,0	-0,1
695-680TU32-33	A5	15,6	15,67	5414,29	-4699,26	5414,26	-4699,29	0,0	0,0	-0,1
695-680TU32-33	A6	15,46	15,57	5414,35	-4703,26	5414,39	-4703,28	0,0	0,0	-0,1
695-680TU32-33	A7	15,28	15,37	5414,42	-4707,26	5414,4	-4707,29	0,0	0,0	-0,1
695-680TU32-33	A8	15,44	15,72	5414,49	-4711,26	5414,49	-4711,25	0,0	0,0	-0,3
695-680TU32-33	A8	15,45	15,45	5414,49	-4711,26	5414,7	-4711,34	-0,2	0,1	0,0
695-680TU32-33	A9	15,58	15,68	5414,55	-4715,26	5414,55	-4715,29	0,0	0,0	-0,1
695-680TU32-33	B1	15,61	15,65	5409,99	-4681,33	5409,95	-4681,37	0,0	0,0	0,0
695-680TU32-33	B10	15,78	15,81	5410,59	-4717,33	5410,55	-4717,33	0,0	0,0	0,0
695-680TU32-33	B11	15,81	15,81	5410,65	-4721,33	5410,65	-4721,33	0,0	0,0	0,0
695-680TU32-33	B12	15,94	16	5410,72	-4725,33	5410,76	-4725,34	0,0	0,0	-0,1
695-680TU32-33	B13	16,02	16,14	5410,79	-4729,33	5410,77	-4729,31	0,0	0,0	-0,1
695-680TU32-33	B2	15,52	15,55	5410,05	-4685,33	5409,88	-4685,3	0,2	0,0	0,0
695-680TU32-33	B3	15,58	15,73	5410,12	-4689,33	5410,02	-4689,35	0,1	0,0	-0,2
695-680TU32-33	B3	15,28	15,44	5428,85	-4696,94	5428,85	-4696,94	0,0	0,0	-0,2
695-680TU32-33	B4	15,36	15,36	5410,19	-4693,33	5410,19	-4693,33	0,0	0,0	0,0
695-680TU32-33	B6	15,39	15,47	5410,32	-4701,33	5410,27	-4701,35	0,0	0,0	-0,1

695-680TU32-33	B7	15,2	15,19	5410,39	-4705,33	5410,38	-4705,36	0,0	0,0	0,0
695-680TU32-33	B8	15,33	15,41	5410,45	-4709,33	5410,4	-4709,36	0,1	0,0	-0,1
695-680TU32-33	B9	15,64	15,71	5410,52	-4713,33	5410,49	-4713,29	0,0	0,0	-0,1
695-680TU32-33	C1	15,12	15,17	5405,95	-4679,4	5405,96	-4679,42	0,0	0,0	-0,1
695-680TU32-33	C10	15,48	15,97	5406,55	-4715,4	5406,51	-4715,43	0,0	0,0	-0,5
695-680TU32-33	C11	15,56	15,61	5406,62	-4719,4	5406,6	-4719,38	0,0	0,0	0,0
695-680TU32-33	C12	15,7	15,79	5406,69	-4723,4	5406,62	-4723,44	0,1	0,0	-0,1
695-680TU32-33	C13	15,84	15,9	5406,75	-4727,4	5406,76	-4727,43	0,0	0,0	-0,1
695-680TU32-33	C2	15,21	15,17	5406,02	-4683,4	5406	-4683,41	0,0	0,0	0,0
695-680TU32-33	C2	15,36	15,51	5426,75	-4692,99	5426,7	-4692,99	0,1	0,0	-0,2
695-680TU32-33	C3	15,31	15,37	5406,09	-4687,4	5406,12	-4687,44	0,0	0,0	-0,1
695-680TU32-33	C4	15,31	15,4	5406,15	-4691,4	5406,15	-4691,23	0,0	-0,2	-0,1
695-680TU32-33	C6	15,17	15,25	5406,29	-4699,4	5406,29	-4699,4	0,0	0,0	-0,1
695-680TU32-33	C6	15,17	15,25	5410,25	-4697,33	5410,28	-4697,34	0,0	0,0	-0,1
695-680TU32-33	C7	15,12	15,18	5406,35	-4703,4	5406,35	-4703,4	0,0	0,0	-0,1
695-680TU32-33	C8	15,24	15,24	5406,42	-4707,4	5406,25	-4707,3	0,2	-0,1	0,0
695-680TU32-33	C9	15,52	15,76	5406,49	-4711,4	5406,41	-4711,33	0,1	-0,1	-0,2
695-680TU32-33	D1	14,76	14,8	5401,92	-4677,47	5401,93	-4677,47	0,0	0,0	0,0
695-680TU32-33	D11	15,32	15,32	5402,59	-4717,46	5402,61	-4717,53	0,0	0,1	0,0
695-680TU32-33	D12	15,44	15,48	5402,65	-4721,46	5402,61	-4721,48	0,0	0,0	0,0
695-680TU32-33	D13	15,71	15,78	5402,72	-4725,46	5402,64	-4725,46	0,1	0,0	-0,1
695-680TU32-33	D14	15,94	16,02	5402,79	-4729,46	5402,75	-4729,48	0,0	0,0	-0,1
695-680TU32-33	D2	15,04	15,28	5401,99	-4681,47	5401,96	-4681,51	0,0	0,0	-0,2
695-680TU32-33	D3	15,14	15,2	5402,05	-4685,47	5401,98	-4685,55	0,1	0,1	-0,1
695-680TU32-33	D5	10,93	10,93	5412,66	-4689,34	5412,66	-4689,1	0,0	-0,2	0,0
695-680TU32-33	E1	14,53	14,57	5397,89	-4675,53	5397,85	-4675,52	0,0	0,0	0,0
695-680TU32-33	E2	14,68	14,71	5397,96	-4679,53	5397,95	-4679,54	0,0	0,0	0,0
695-680TU32-33	E3	14,73	14,76	5398,02	-4683,53	5398	-4683,58	0,0	0,1	0,0
695-680TU32-33	E6	15,52	15,62	5398,69	-4723,53	5398,69	-4723,92	0,0	0,4	-0,1
695-680TU32-33	E7	15,75	15,92	5398,76	-4727,53	5398,76	-4727,53	0,0	0,0	-0,2
695-680TU32-33	F1	14,34	14,36	5393,86	-4673,6	5393,85	-4673,56	0,0	0,0	0,0

695-680TU32-33	F2	14,35	14,39	5393,92	-4677,6	5393,97	-4677,62	-0,1	0,0	0,0
695-680TU32-33	F3	14,48	14,48	5393,99	-4681,6	5393,99	-4681,6	0,0	0,0	0,0
695-680TU32-33	F3	14,5	14,54	5393,99	-4681,6	5393,91	-4681,65	0,1	0,0	0,0
695-680TU32-33	F5	9,57	9,57	5408,46	-4681,45	5408,09	-4681,45	0,4	0,0	0,0
695-680TU32-33	F5	9,64	9,64	5408,46	-4681,45	5408,09	-4681,45	0,4	0,0	0,0
695-680TU32-33	F6	15,65	15,69	5393,77	-4725,09	5394,02	-4725,09	-0,3	0,0	0,0
695-680TU32-33	F7	15,83	15,83	5394,79	-4729,59	5394,7	-4729,48	0,1	-0,1	0,0
695-680TU32-33	G1	13,86	13,86	5389,82	-4671,67	5389,8	-4672,32	0,0	0,6	0,0
695-680TU32-33	G1	13,85	13,91	5389,82	-4671,67	5389,85	-4671,67	0,0	0,0	-0,1
695-680TU32-33	G2	13,83	13,89	5389,89	-4675,67	5389,89	-4675,66	0,0	0,0	-0,1
695-680TU32-33	G3	14,19	14,22	5389,96	-4679,67	5390,07	-4679,67	-0,1	0,0	0,0
695-680TU32-33	G6	15,82	15,84	5391,3	-4728,15	5391,44	-4728,19	-0,1	0,0	0,0
695-680TU32-33	G7	16,04	16,74	5390,82	-4731,66	5390,8	-4731,62	0,0	0,0	-0,7
695-680TU32-33	I7	15,99	16,1	5382,82	-4731,79	5382,82	-4731,8	0,0	0,0	-0,1
695-680TU32-33	A6	12,46	12,46	5418,96	-4701,19	5418,87	-4701,09	0,1	-0,1	0,0
695-680TU32-33	A7	11,76	11,76	5414,96	-4701,29	5414,96	-4701,29	0,0	0,0	0,0
695-680TU32-33	A8	11,02	11,2	5410,96	-4701,39	5410,89	-4701,4	0,1	0,0	-0,2
695-680TU32-33	A8	11,06	11,06	5410,96	-4701,39	5410,96	-4701,39	0,0	0,0	0,0
695-680TU32-33	B5	12,78	12,84	5420,86	-4697,14	5420,87	-4697,17	0,0	0,0	-0,1
695-680TU32-33	C4	14,96	14,96	5418,76	-4693,19	5418,9	-4693,19	-0,1	0,0	0,0
695-680TU32-33	C5	14,94	14,94	5416,87	-4693,66	5416,87	-4693,66	0,0	0,0	0,0
695-680TU32-33	C5	8,7	8,7	5414,76	-4693,29	5414,76	-4693,29	0,0	0,0	0,0
695-680TU32-33	C6	9,15	9,15	5417,05	-4689,36	5417,05	-4689,36	0,0	0,0	0,0
695-680TU32-33	C6	9,09	9,09	5417,84	-4697,95	5417,84	-4697,95	0,0	0,0	0,0
695-680TU32-33	C7	9,19	9,19	5413,86	-4689,98	5413,86	-4689,98	0,0	0,0	0,0
695-680TU32-33	D5	9,22	9,22	5412,66	-4689,34	5412,77	-4689,34	-0,1	0,0	0,0
695-680TU32-33	D6	9,01	9,01	5410,65	-4685,42	5410,65	-4685,42	0,0	0,0	0,0
695-680TU32-33	D7	8,98	8,98	5408,18	-4684,58	5408,18	-4684,58	0,0	0,0	0,0
695-680TU32-33	D8	8,61	8,61	5404,2	-4685,03	5404,2	-4685,03	0,0	0,0	0,0
695-680TU32-33	D9	8,4	8,4	5400,99	-4686,03	5400,99	-4686,03	0,0	0,0	0,0
695-680TU32-33	E0	9	9	5422,99	-4701,51	5422,99	-4701,51	0,0	0,0	0,0

695-680TU30-32	A3	15,61	15,86	5398,7	-4695,84	5398,72	-4695,72	0,0	-0,1	-0,3
695-680TU30-32	A4	15,81	15,95	5398,6	-4702,84	5398,56	-4702,6	0,0	-0,2	-0,1
695-680TU30-32	A5	15,93	16,15	5399,13	-4710,29	5399,22	-4710,18	-0,1	-0,1	-0,2
695-680TU30-32	A6	16,01	16,12	5398,03	-4717,16	5398,07	-4717,19	0,0	0,0	-0,1
695-680TU30-32	A7	16,02	16,19	5394,14	-4722,71	5394,13	-4722,72	0,0	0,0	-0,2
695-680TU30-32	A8	16,36	16,46	5386,93	-4725,58	5387,02	-4725,56	-0,1	0,0	-0,1
695-680TU30-32	A9	16,44	16,85	5379,95	-4727,87	5380,01	-4727,94	-0,1	0,1	-0,4
695-680TU30-32	B3	15,43	15,44	5392,75	-4692,25	5392,75	-4692,04	0,0	-0,2	0,0
695-680TU30-32	B4	15,16	15,16	5392,65	-4699,25	5392,54	-4699,21	0,1	0,0	0,0
695-680TU30-32	B5	15,61	15,9	5392,55	-4706,25	5392,59	-4706,09	0,0	-0,2	-0,3
695-680TU30-32	B6	16,13	16,21	5392,44	-4713,25	5392,48	-4713,27	0,0	0,0	-0,1
695-680TU30-32	B7	16,38	16,52	5388,72	-4717,82	5388,83	-4717,79	-0,1	0,0	-0,1
695-680TU30-32	B8	16,35	16,68	5383,83	-4720,83	5383,86	-4720,77	0,0	-0,1	-0,3
695-680TU30-32	B9	16,22	16,37	5377,56	-4721,35	5377,49	-4721,35	0,1	0,0	-0,2
695-680TU30-32	C3	15,28	15,35	5387,33	-4689,12	5387,45	-4689,03	-0,1	-0,1	-0,1
695-680TU30-32	C4	15,19	15,19	5386,7	-4695,66	5386,61	-4695,52	0,1	-0,1	0,0
695-680TU30-32	C5	15,09	15,09	5386,6	-4702,66	5386,41	-4702,59	0,2	-0,1	0,0
695-680TU30-32	C6	15,88	15,95	5386,5	-4709,66	5386,81	-4709,7	-0,3	0,0	-0,1
695-680TU30-32	C7	15,96	15,96	5381,98	-4714,4	5382,07	-4714,32	-0,1	-0,1	0,0
695-680TU30-32	C7	15,96	15,96	5381,98	-4714,4	5382,04	-4714,33	-0,1	-0,1	0,0
695-680TU30-32	C8	15,4	15,53	5375,17	-4714,82	5375,18	-4715,06	0,0	0,2	-0,1
695-680TU30-32	D4	15,02	15,02	5380,75	-4692,08	5380,64	-4692	0,1	-0,1	0,0
695-680TU30-32	D4	15,11	15,11	5380,75	-4692,08	5380,75	-4692,08	0,0	0,0	0,0
695-680TU30-32	D5	15,16	15,16	5380,65	-4699,08	5380,68	-4699,05	0,0	0,0	0,0
695-680TU30-32	D6	15,51	15,59	5380,55	-4706,08	5380,68	-4706,07	-0,1	0,0	-0,1
695-680TU30-32	D7	15,52	15,55	5376,54	-4709,85	5376,62	-4709,8	-0,1	-0,1	0,0
695-680TU30-32	D8	15,06	15,68	5372,62	-4709,77	5372,62	-4709,77	0,0	0,0	-0,6
695-680TU30-32	D8	15,15	15,15	5372,62	-4709,77	5372,72	-4709,79	-0,1	0,0	0,0
695-680TU30-32	E3	15,5	15,55	5376,59	-4704,96	5376,71	-4704,87	-0,1	-0,1	-0,1
695-680TU32-34	A13	17,92	17,92	5481,4	-4713,31	5481,4	-4713,31	0,0	0,0	0,0
695-680TU32-34	A13	17,79	17,87	5481,4	-4713,31	5481,61	-4713,31	-0,2	0,0	-0,1

695-680TU32-34	B10	17,71	17,83	5463,73	-4707,84	5463,66	-4707,86	0,1	0,0	-0,1
695-680TU32-34	B11	17,76	17,12	5470,73	-4707,63	5470,65	-4707,51	0,1	-0,1	0,6
695-680TU32-34	B12	17,86	17,83	5477,72	-4707,42	5477,8	-4707,04	-0,1	-0,4	0,0
695-680TU32-34	B13	17,5	17,5	5484,72	-4707,21	5484,92	-4706,87	-0,2	-0,3	0,0
695-680TU32-34	B7	16,37	16,72	5442,74	-4708,48	5442,5	-4708,4	0,2	-0,1	-0,3
695-680TU32-34	B8	17,35	17,36	5449,74	-4708,27	5449,56	-4708,24	0,2	0,0	0,0
695-680TU32-34	B9	17,73	17,76	5456,73	-4708,06	5456,61	-4708,1	0,1	0,0	0,0
695-680TU32-34	C10	17,5	17,63	5467,05	-4701,74	5466,99	-4701,75	0,1	0,0	-0,1
695-680TU32-34	C11	17,49	17,61	5474,04	-4701,53	5473,99	-4701,51	0,1	0,0	-0,1
695-680TU32-34	C12	17,53	17,65	5481,04	-4701,32	5481,05	-4701,22	0,0	-0,1	-0,1
695-680TU32-34	C7	16,97	17,1	5446,06	-4702,38	5446,05	-4702,35	0,0	0,0	-0,1
695-680TU32-34	C8	17,4	17,81	5453,05	-4702,17	5452,84	-4702,22	0,2	0,1	-0,4
695-680TU32-34	C9	17,57	17,61	5460,05	-4701,95	5460,04	-4702	0,0	0,1	0,0
695-680TU32-34	D10	17,54	17,59	5470,36	-4695,64	5470,33	-4695,52	0,0	-0,1	-0,1
695-680TU32-34	D11	17,5	17,63	5477,36	-4695,42	5477,35	-4695,34	0,0	-0,1	-0,1
695-680TU32-34	D12	17,32	17,32	5484,36	-4695,21	5484,41	-4695,13	-0,1	-0,1	0,0
695-680TU32-34	D5	17,02	17,12	5435,38	-4696,7	5435,37	-4696,72	0,0	0,0	-0,1
695-680TU32-34	D6	17,03	17,5	5442,38	-4696,49	5442,42	-4696,6	0,0	0,1	-0,5
695-680TU32-34	D7	17,3	17,59	5449,37	-4696,28	5449,33	-4696,32	0,0	0,0	-0,3
695-680TU32-34	D8	17,54	17,72	5456,37	-4696,06	5456,32	-4696,1	0,1	0,0	-0,2
695-680TU32-34	D9	17,5	17,61	5463,37	-4695,85	5463,32	-4695,79	0,1	-0,1	-0,1
695-680TU32-34	E10	17,78	17,9	5466,68	-4689,75	5466,43	-4689,73	0,3	0,0	-0,1
695-680TU32-34	E11	17,53	17,67	5473,68	-4689,53	5473,61	-4689,53	0,1	0,0	-0,1
695-680TU32-34	E12	17,56	17,67	5480,68	-4689,32	5480,75	-4689,34	-0,1	0,0	-0,1
695-680TU32-34	E13	17,48	17,67	5486,25	-4689,07	5486,24	-4689,08	0,0	0,0	-0,2
695-680TU32-34	E5	16,78	16,85	5431,7	-4690,81	5432,03	-4690,81	-0,3	0,0	-0,1
695-680TU32-34	E6	17,15	17,23	5438,69	-4690,6	5438,6	-4690,56	0,1	0,0	-0,1
695-680TU32-34	E7	17,18	17,25	5445,69	-4690,38	5445,52	-4690,38	0,2	0,0	-0,1
695-680TU32-34	E8	17,31	17,41	5452,69	-4690,17	5452,55	-4690,2	0,1	0,0	-0,1
695-680TU32-34	E9	17,58	17,67	5459,68	-4689,96	5459,61	-4689,94	0,1	0,0	-0,1
695-680TU32-34	F10	17,39	17,5	5449,01	-4684,28	5448,84	-4684,4	0,2	0,1	-0,1

695-680TU32-34	F11	17,34	17,43	5456	-4684,07	5456,01	-4683,93	0,0	-0,1	-0,1
695-680TU32-34	F12	17,94	17,94	5463	-4683,86	5462,85	-4683,95	0,1	0,1	0,0
695-680TU32-34	F12	17,92	17,92	5463	-4683,86	5463	-4683,86	0,0	0,0	0,0
695-680TU32-34	F13	17,76	17,87	5470	-4683,64	5469,86	-4683,62	0,1	0,0	-0,1
695-680TU32-34	F14	17,49	17,72	5476,99	-4683,43	5476,91	-4683,3	0,1	-0,1	-0,2
695-680TU32-34	F15	17,54	17,7	5483,99	-4683,22	5483,98	-4683,01	0,0	-0,2	-0,2
695-680TU32-34	F7	16,64	16,64	5428,02	-4684,92	5428,02	-4684,92	0,0	0,0	0,0
695-680TU32-34	F7	16,65	16,74	5428,02	-4684,92	5427,97	-4684,96	0,1	0,0	-0,1
695-680TU32-34	F8	16,88	16,97	5435,01	-4684,71	5434,95	-4684,65	0,1	-0,1	-0,1
695-680TU32-34	F9	16,94	16,97	5442,01	-4684,49	5441,96	-4684,38	0,1	-0,1	0,0
695-680TU32-34	G10	16,96	17,01	5438,33	-4678,6	5438,33	-4678,55	0,0	-0,1	-0,1
695-680TU32-34	G11	17,23	17,32	5445,33	-4678,39	5445,34	-4678,34	0,0	-0,1	-0,1
695-680TU32-34	G12	17,45	17,52	5452,32	-4678,18	5452,41	-4678,16	-0,1	0,0	-0,1
695-680TU32-34	G13	17,63	17,7	5459,32	-4677,96	5459,13	-4677,85	0,2	-0,1	-0,1
695-680TU32-34	G14	17,86	17,92	5466,03	-4679,03	5466,03	-4679,44	0,0	0,4	-0,1
695-680TU32-34	G8	16,47	17,01	5424,34	-4679,03	5424,18	-4679,07	0,2	0,0	-0,5
695-680TU32-34	G9	16,77	16,72	5431,33	-4678,82	5431,3	-4678,81	0,0	0,0	0,1
695-680TU32-34	H10	16,84	16,7	5435,77	-4673,94	5435,79	-4673,97	0,0	0,0	0,1
695-680TU32-34	H8	16,31	16,46	5420,66	-4673,14	5420,6	-4673,06	0,1	-0,1	-0,2
695-680TU32-34	H9	16,48	16,79	5427,65	-4672,92	5427,7	-4672,83	-0,1	-0,1	-0,3

710-695TV35-36

Blast name	Hole ID	Depth (D)	Depth (A)	Northing (D)	Easting (D)	Northing (A)	Easting (A)	Northing Variance	Easting Variance	Elevation Variance
710-695TV35-36	A7	15,18	15,18	5556,03	-4724,22	5556,03	-4724,22	0,0	0,0	0,0
710-695TV35-36	A7	15,42	15,42	5556,03	-4724,22	5556,02	-4724,23	0,0	0,0	0,0
710-695TV35-36	A8	15,28	14,99	5556,01	-4720,22	5556,03	-4720,25	0,0	0,0	0,3
710-695TV35-36	A9	15,28	15,28	5555,99	-4716,22	5556,05	-4716,31	-0,1	0,1	0,0
710-695TV35-36	B1	15,94	15,94	5552,18	-4750,24	5552,19	-4750,15	0,0	-0,1	0,0

710-695TV35-36	C1	15,94	15,94	5548,19	-4752,26	5548,22	-4752,17	0,0	-0,1	0,0
710-695TV35-36	D1	15,73	15,73	5543,61	-4753,51	5543,65	-4753,4	0,0	-0,1	0,0
710-695TV35-36	D1	15,94	15,94	5543,61	-4753,51	5543,61	-4753,51	0,0	0,0	0,0
710-695TV35-36	D2	15,27	15,27	5544,18	-4750,29	5544,18	-4750,23	0,0	-0,1	0,0
710-695TV35-36	D3	15,34	15,34	5544,16	-4746,29	5544,23	-4746,32	-0,1	0,0	0,0
710-695TV35-36	D4	15,19	15,19	5544,13	-4742,29	5544,15	-4742,23	0,0	-0,1	0,0
710-695TV35-36	D5	14,92	14,92	5544,11	-4738,29	5544,11	-4738,29	0,0	0,0	0,0
710-695TV35-36	E1	15,24	15,24	5540,19	-4752,31	5540,06	-4752,29	0,1	0,0	0,0
710-695TV35-36	E2	15,41	15,41	5540,17	-4748,31	5540,21	-4748,39	0,0	0,1	0,0
710-695TV35-36	E3	15,24	15,24	5540,14	-4744,31	5540,07	-4744,3	0,1	0,0	0,0
710-695TV35-36	E4	15,15	15,15	5540,12	-4740,31	5540,15	-4740,23	0,0	-0,1	0,0
710-695TV35-36	F1	15,35	15,35	5536,2	-4754,33	5536,12	-4754,33	0,1	0,0	0,0
710-695TV35-36	F2	15,41	15,41	5536,18	-4750,33	5536,48	-4750,56	-0,3	0,2	0,0
710-695TV35-36	F3	15,46	15,46	5536,16	-4746,33	5536,03	-4746,02	0,1	-0,3	0,0
710-695TV35-36	F4	15,37	15,41	5536,13	-4742,33	5536,14	-4742,3	0,0	0,0	0,0
710-695TV35-36	F5	14,91	14,94	5536,11	-4738,33	5536,04	-4738,14	0,1	-0,2	0,0
710-695TV35-36	F6	15	15,07	5536,09	-4734,33	5536,14	-4734,31	-0,1	0,0	-0,1
710-695TV35-36	G1	15,27	15,42	5532,21	-4756,35	5532,27	-4756,28	-0,1	-0,1	-0,2
710-695TV35-36	G2	15,35	15,35	5532,19	-4752,35	5532,21	-4752,31	0,0	0,0	0,0
710-695TV35-36	G3	15,14	15,14	5532,17	-4748,35	5532,16	-4748,39	0,0	0,0	0,0
710-695TV35-36	G4	15,15	15,15	5532,14	-4744,35	5532,14	-4744,35	0,0	0,0	0,0
710-695TV35-36	G4	15,38	15,42	5532,14	-4744,35	5532,15	-4744,32	0,0	0,0	0,0
710-695TV35-36	G5	14,99	15,04	5532,12	-4740,35	5532,04	-4740,31	0,1	0,0	0,0
710-695TV35-36	G6	14,78	14,8	5532,1	-4736,35	5532,27	-4736,22	-0,2	-0,1	0,0
710-695TV35-36	H2	15,28	15,28	5528,2	-4754,38	5528,19	-4754,37	0,0	0,0	0,0
710-695TV35-36	H3	15,34	15,34	5528,18	-4750,38	5528,18	-4750,38	0,0	0,0	0,0
710-695TV35-36	H4	15,01	15,03	5528,16	-4746,38	5528,08	-4746,35	0,1	0,0	0,0
710-695TV35-36	H5	14,79	14,84	5528,13	-4742,38	5528,13	-4742,3	0,0	-0,1	-0,1
710-695TV35-36	H6	14,6	14,64	5528,11	-4738,38	5528,11	-4738,38	0,0	0,0	0,0
710-695TV35-36	H6	14,56	14,63	5528,11	-4738,38	5528,57	-4738,09	-0,5	-0,3	-0,1
710-695TV35-36	I2	15,18	15,24	5524,19	-4752,4	5524,11	-4752,35	0,1	0,0	-0,1

710-695TV35-36	I3	14,92	14,95	5524,17	-4748,4	5524,42	-4748,61	-0,3	0,2	0,0
710-695TV35-36	I4	14,89	15,07	5524,59	-4744,65	5524,59	-4744,65	0,0	0,0	-0,2
710-695TV35-36	J3	15,18	15,18	5521,8	-4751,22	5521,8	-4751,61	0,0	0,4	0,0
710-695TV35-36	C10	15,41	15,51	5547,99	-4716,26	5547,94	-4716,31	0,1	0,1	-0,1
710-695TV35-36	C11	15,2	15,2	5547,97	-4712,26	5547,96	-4712,3	0,0	0,0	0,0
710-695TV35-36	C12	14,8	15	5547,94	-4708,26	5548	-4708,26	-0,1	0,0	-0,2
710-695TV35-36	C13	14,94	14,96	5547,92	-4704,26	5547,9	-4704,37	0,0	0,1	0,0
710-695TV35-36	C14	14,88	14,96	5547,9	-4700,26	5547,91	-4700,31	0,0	0,1	-0,1
710-695TV35-36	C15	15,06	15,15	5547,88	-4696,26	5547,88	-4696,31	0,0	0,1	-0,1
710-695TV35-36	C17	14,91	15,55	5547,83	-4688,27	5547,87	-4688,22	0,0	-0,1	-0,6
710-695TV35-36	C18	15,06	15,32	5547,81	-4684,27	5547,78	-4684,28	0,0	0,0	-0,3
710-695TV35-36	C19	15,39	15,56	5547,79	-4680,27	5547,93	-4680,15	-0,1	-0,1	-0,2
710-695TV35-36	C2	15,07	15,21	5548,17	-4748,26	5548,17	-4748,26	0,0	0,0	-0,1
710-695TV35-36	C3	14,98	15,02	5548,14	-4744,26	5548,14	-4744,18	0,0	-0,1	0,0
710-695TV35-36	C4	14,96	15,12	5548,12	-4740,26	5548,13	-4740,2	0,0	-0,1	-0,2
710-695TV35-36	C5	14,94	15,12	5548,1	-4736,26	5548,17	-4736,3	-0,1	0,0	-0,2
710-695TV35-36	C6	15,04	15,25	5548,08	-4732,26	5548,07	-4732,25	0,0	0,0	-0,2
710-695TV35-36	C7	15,11	15,24	5548,06	-4728,26	5548,04	-4728,3	0,0	0,0	-0,1
710-695TV35-36	C8	15,13	15,3	5548,03	-4724,26	5548,01	-4724,29	0,0	0,0	-0,2
710-695TV35-36	C9	15,12	15,25	5548,01	-4720,26	5548	-4720,33	0,0	0,1	-0,1
710-695TV35-36	D16	15,19	15,32	5543,46	-4693,9	5543,46	-4693,9	0,0	0,0	-0,1

815-800KL25-30

Blast name	Hole ID	Depth (D)	Depth (A)	Northing (D)	Easting (D)	Northing (A)	Easting (A)	Northing Variance	Easting Variance	Elevation Variance
815-800KL25-30	C13	16,99	16,99	5073,39	4242,49	5073,42	-4241,8	0,0	-0,7	0,0
815-800KL25-30	C14	16,86	16,86	5077,38	4242,45	5077,56	-4242,1	-0,2	-0,4	0,0
815-800KL25-30	C14	16,84	16,84	5077,38	4242,45	5077,38	-4242,5	0,0	0,0	0,0
815-800KL25-30	Ext 1	16,99	16,99	5016,02	4155,76	5016,02	-4155,8	0,0	0,0	0,0

815-800KL25-30	Ext 1	16,99	16,99	5016,07	4155,73	5016,07	-4155,7	0,0	0,0	0,0
815-800KL25-30	A20	16,88	16,88	5129,38	4234,18	5129,38	-4234,2	0,0	0,0	0,0
815-800KL25-30	A21	16,88	16,88	5129,45	4234,25	5129,45	-4234,3	0,0	0,0	0,0
815-800KL25-30	A21	16,97	16,97	5136,38	4234,12	5136,4	-4234,1	0,0	0,0	0,0
815-800KL25-30	A21	16,97	17,14	5136,38	4234,12	5136,42	-4234,2	0,0	0,1	-0,2
815-800KL25-30	A22	16,9	16,9	5143,38	4234,07	5143,52	-4234,1	-0,1	0,0	0,0
815-800KL25-30	A23	16,88	16,94	5126,68	4221,97	5126,68	-4222	0,0	0,0	-0,1
815-800KL25-30	A23	16,8	17,65	5150,38	4234,01	5150,39	-4234,1	0,0	0,1	-0,8
815-800KL25-30	A24	16,89	17,16	5157,38	4233,95	5157,35	-4233,9	0,0	0,0	-0,3
815-800KL25-30	A25	16,99	17,01	5164,38	4233,89	5164,4	-4233,9	0,0	0,0	0,0
815-800KL25-30	A26	17,07	17,08	5171,38	4233,84	5171,35	-4234	0,0	0,1	0,0
815-800KL25-30	A27	17,08	17,19	5178,38	4233,78	5178,31	-4233,9	0,1	0,1	-0,1
815-800KL25-30	A28	17,09	17,21	5185,38	4233,72	5185,36	-4233,8	0,0	0,1	-0,1
815-800KL25-30	A29	17,07	17,16	5192,38	4233,66	5192,38	-4233,7	0,0	0,1	-0,1
815-800KL25-30	A30	17,03	17,08	5199,38	-4233,6	5199,35	-4233,7	0,0	0,1	0,0
815-800KL25-30	A31	17,1	17,16	5206,38	4233,55	5206,47	-4233,6	-0,1	0,0	-0,1
815-800KL25-30	A32	17,12	17,12	5213,38	4233,49	5213,38	-4233,5	0,0	0,0	0,0
815-800KL25-30	A33	17,12	17,12	5213,39	4233,49	5213,39	-4233,5	0,0	0,0	0,0
815-800KL25-30	A33	17,05	17,1	5220,38	4233,43	5220,4	-4233,5	0,0	0,1	-0,1
815-800KL25-30	A34	17,04	17,12	5227,38	4233,37	5227,32	-4233,5	0,1	0,1	-0,1
815-800KL25-30	A35	16,99	17,23	5234,38	4233,32	5234,47	-4233,4	-0,1	0,0	-0,2
815-800KL25-30	A36	16,72	16,94	5241,38	4233,26	5241,4	-4233,3	0,0	0,0	-0,2
815-800KL25-30	A37	16,6	16,68	5248,38	-4233,2	5248,38	-4233,2	0,0	0,0	-0,1
815-800KL25-30	A38	16,71	16,74	5255,38	4233,14	5255,42	-4233,2	0,0	0,0	0,0
815-800KL25-30	A39	16,58	16,63	5262,38	4233,08	5262,44	-4233,1	-0,1	0,0	-0,1
815-800KL25-30	A40	16,27	16,37	5269,38	4233,03	5269,42	-4233	0,0	0,0	-0,1

815-800KL25-30	A41	16,14	16,28	5276,38	4232,97	5276,49	-4232,9	-0,1	-0,1	-0,1
815-800KL25-30	A42	16,26	16,39	5283,37	4232,91	5283,46	-4233	-0,1	0,0	-0,1
815-800KL25-30	A43	16,46	16,63	5292,39	4234,34	5292,39	-4234,4	0,0	0,1	-0,2
815-800KL25-30	A44	16,46	16,39	5298,93	4236,82	5298,92	-4237	0,0	0,1	0,1
815-800KL25-30	A45	16,25	16,3	5305,48	4239,31	5305,48	-4239,3	0,0	0,0	-0,1
815-800KL25-30	A46	16,25	16,39	5312,02	4241,79	5312,03	-4241,8	0,0	0,0	-0,1
815-800KL25-30	A47	16,39	16,39	5318,57	4244,27	5318,57	-4244,3	0,0	0,0	0,0
815-800KL25-30	A47	16,36	16,36	5318,57	4244,27	5318,52	-4244,3	0,0	0,0	0,0
815-800KL25-30	A47	16,36	16,36	5318,57	4244,27	5318,57	-4244,3	0,0	0,0	0,0
815-800KL25-30	A48	16,4	16,59	5325,11	4246,75	5325,09	-4246,8	0,0	0,0	-0,2
815-800KL25-30	A49	16,48	16,66	5331,65	4249,24	5331,66	-4249,3	0,0	0,1	-0,2
815-800KL25-30	A50	16,41	16,41	5338,2	4251,72	5338,2	-4251,7	0,0	0,0	0,0
815-800KL25-30	A50	16,41	16,46	5338,2	4251,72	5338,26	-4251,8	-0,1	0,1	-0,1
815-800KL25-30	A51	16,39	16,46	5344,74	-4254,2	5344,79	-4254,3	-0,1	0,1	-0,1
815-800KL25-30	A52	16,4	16,4	5351,29	4256,69	5351,29	-4256,7	0,0	0,0	0,0
815-800KL25-30	A52	16,36	16,36	5351,29	4256,69	5351,29	-4256,7	0,0	0,0	0,0
815-800KL25-30	A52	16,39	16,39	5351,29	4256,69	5351,25	-4256,7	0,0	0,1	0,0
815-800KL25-30	A52	16,39	16,43	5351,29	4256,69	5351,26	-4256,7	0,0	0,0	0,0
815-800KL25-30	A53	16,37	16,43	5357,83	4259,17	5357,76	-4259,1	0,1	0,0	-0,1
815-800KL25-30	A54	16,16	16,23	5364,38	4261,65	5364,48	-4261,7	-0,1	0,1	-0,1
815-800KL25-30	A55	16,2	16,3	5370,92	4264,14	5370,87	-4264	0,1	-0,1	-0,1
815-800KL25-30	A56	16,45	16,54	5377,47	4266,62	5377,54	-4266,7	-0,1	0,1	-0,1
815-800KL25-30	B17	16,9	17,19	5132,93	4240,15	5132,91	-4240,2	0,0	0,1	-0,3
815-800KL25-30	B18	16,94	16,88	5139,93	4240,09	5139,71	-4240,1	0,2	0,0	0,1
815-800KL25-30	B19	16,94	16,94	5146,93	4240,04	5146,91	-4240,1	0,0	0,1	0,0

815-800KL25-30	B20	16,93	17,03	5153,93	4239,98	5153,93	-4240,1	0,0	0,1	-0,1
815-800KL25-30	B21	16,96	17,03	5160,93	4239,92	5160,99	-4239,9	-0,1	0,0	-0,1
815-800KL25-30	B21	16,98	17,05	5160,93	4239,92	5160,81	-4239,9	0,1	0,0	-0,1
815-800KL25-30	B22	17,03	17,05	5167,93	4239,86	5167,88	-4239,9	0,1	0,1	0,0
815-800KL25-30	B23	17,01	17,1	5174,93	4239,81	5174,9	-4239,7	0,0	-0,1	-0,1
815-800KL25-30	B23	16,98	16,98	5226,83	4130,39	5226,83	-4130,4	0,0	0,0	0,0
815-800KL25-30	B24	16,98	16,98	5226,8	-4130,3	5226,8	-4130,3	0,0	0,0	0,0
815-800KL25-30	B24	17,1	17,12	5181,93	4239,75	5181,97	-4239,8	0,0	0,0	0,0
815-800KL25-30	B25	17,15	17,21	5188,93	4239,69	5188,9	-4239,8	0,0	0,1	-0,1
815-800KL25-30	B25	16,98	17,01	5224,92	4141,96	5224,92	-4142	0,0	0,0	0,0
815-800KL25-30	B26	17,04	17,12	5195,93	4239,63	5195,98	-4239,7	0,0	0,0	-0,1
815-800KL25-30	B27	17	17,16	5202,93	4239,58	5202,93	-4239,6	0,0	0,0	-0,2
815-800KL25-30	B27	17,01	17,01	5202,93	4239,58	5203	-4239,7	-0,1	0,1	0,0
815-800KL25-30	B28	17,12	17,14	5209,93	4239,52	5209,89	-4239,5	0,0	0,0	0,0
815-800KL25-30	B29	17,07	17,1	5216,93	4239,46	5216,92	-4239,5	0,0	0,0	0,0
815-800KL25-30	B30	16,93	17,03	5223,93	-4239,4	5223,9	-4239,6	0,0	0,2	-0,1
815-800KL25-30	B31	17,09	17,25	5230,93	4239,34	5231,02	-4239,4	-0,1	0,0	-0,2
815-800KL25-30	B32	16,88	17,01	5237,93	4239,29	5237,92	-4239,3	0,0	0,0	-0,1
815-800KL25-30	B33	16,8	17,03	5244,93	4239,23	5244,94	-4239,2	0,0	0,0	-0,2
815-800KL25-30	B34	16,79	16,88	5251,93	4239,17	5251,94	-4239,2	0,0	0,1	-0,1
815-800KL25-30	B35	16,38	16,43	5258,93	4239,11	5258,97	-4239,1	0,0	0,0	-0,1
815-800KL25-30	B36	16,27	16,5	5265,93	4239,06	5265,98	-4239	0,0	0,0	-0,2
815-800KL25-30	B37	16,3	16,37	5272,92	-4239	5272,97	-4239,1	-0,1	0,1	-0,1
815-800KL25-30	B38	16,22	16,28	5279,92	4238,94	5279,89	-4239	0,0	0,0	-0,1
815-800KL25-30	B39	16,21	16,39	5286,92	4238,88	5286,92	-4238,9	0,0	0,0	-0,2
815-800KL25-30	B40	16,32	16,63	5293,53	4241,19	5293,55	-4241,5	0,0	0,3	-0,3

815-800KL25-30	B41	16,23	16,12	5300,08	4243,67	5300,06	-4243,6	0,0	0,0	0,1
815-800KL25-30	B42	16,12	16,17	5306,62	4246,16	5306,68	-4246,2	-0,1	0,1	-0,1
815-800KL25-30	B43	16,11	16,12	5313,16	4248,64	5313,16	-4248,7	0,0	0,1	0,0
815-800KL25-30	B44	16,23	16,26	5319,71	4251,12	5319,75	-4251,2	0,0	0,1	0,0
815-800KL25-30	B45	16,37	16,41	5326,25	4253,61	5326,33	-4253,7	-0,1	0,1	0,0
815-800KL25-30	B46	16,26	16,26	5332,8	4256,09	5332,86	-4256,2	-0,1	0,1	0,0
815-800KL25-30	B47	16,14	16,23	5339,34	4258,57	5339,36	-4258,7	0,0	0,1	-0,1
815-800KL25-30	B48	16,5	16,46	5345,89	4261,06	5345,92	-4261,2	0,0	0,2	0,0
815-800KL25-30	B49	16,39	16,77	5352,43	4263,54	5352,47	-4263,6	0,0	0,0	-0,4
815-800KL25-30	B50	16,38	16,41	5358,98	4266,02	5358,63	-4266	0,3	0,0	0,0
815-800KL25-30	B51	16,28	16,23	5365,52	4268,51	5365,52	-4268,5	0,0	0,0	0,1
815-800KL25-30	B52	16,27	16,32	5372,07	4270,99	5372,07	-4271	0,0	0,0	-0,1
815-800KL25-30	B53	16,47	16,54	5378,61	4273,47	5378,74	-4273,5	-0,1	0,0	-0,1
815-800KL25-30	C16	17,09	17,23	5136,48	4246,12	5136,5	-4246,2	0,0	0,0	-0,1
815-800KL25-30	C17	17,15	17,21	5143,48	4246,07	5143,54	-4246,2	-0,1	0,1	-0,1
815-800KL25-30	C18	17,16	17,25	5150,48	4246,01	5150,45	-4246,1	0,0	0,1	-0,1
815-800KL25-30	C22	17,15	17,25	5178,48	4245,78	5178,52	-4245,8	0,0	0,1	-0,1
815-800KL25-30	C23	17,11	17,12	5185,48	4245,72	5185,52	-4245,8	0,0	0,0	0,0
815-800KL25-30	C24	17,13	17,23	5192,48	4245,66	5192,47	-4245,7	0,0	0,1	-0,1
815-800KL25-30	C25	17,07	17,16	5199,48	-4245,6	5199,45	-4245,7	0,0	0,1	-0,1
815-800KL25-30	C26	17,09	17,12	5206,48	4245,55	5206,34	-4245,7	0,1	0,2	0,0
815-800KL25-30	C27	17,03	17,03	5213,48	4245,49	5213,36	-4245,5	0,1	0,0	0,0
815-800KL25-30	C28	16,99	16,52	5220,48	4245,43	5220,54	-4245,4	-0,1	0,0	0,5
815-800KL25-30	C29	17,09	17,1	5227,48	4245,37	5227,39	-4245,2	0,1	-0,2	0,0
815-800KL25-30	C30	16,94	17,1	5234,48	4245,32	5234,4	-4245,4	0,1	0,0	-0,2

815-800KL25-30	C31	16,64	16,85	5241,48	4245,26	5241,53	-4245,2	-0,1	-0,1	-0,2
815-800KL25-30	C31	16,56	16,77	5241,48	4245,26	5241,53	-4245,1	-0,1	-0,2	-0,2
815-800KL25-30	C32	16,55	16,97	5248,48	-4245,2	5248,55	-4245,2	-0,1	0,0	-0,4
815-800KL25-30	C33	16,38	16,43	5255,47	4245,14	5255,48	-4245,2	0,0	0,1	-0,1
815-800KL25-30	C34	16,38	17,1	5262,47	4245,08	5262,38	-4245,3	0,1	0,2	-0,7
815-800KL25-30	C35	16,34	16,34	5269,47	4245,03	5269,47	-4245	0,0	0,0	0,0
815-800KL25-30	C35	16,33	16,41	5269,47	4245,03	5269,5	-4245	0,0	0,0	-0,1
815-800KL25-30	C36	16,31	16,37	5276,47	4244,97	5276,48	-4245	0,0	0,1	-0,1
815-800KL25-30	C37	16,2	16,28	5283,47	4244,91	5283,61	-4244,9	-0,1	0,0	-0,1
815-800KL25-30	C38	16,18	16,28	5290,47	4244,85	5290,42	-4244,7	0,1	-0,2	-0,1
815-800KL25-30	C39	16,17	16,32	5294,67	4248,04	5294,69	-4248,1	0,0	0,1	-0,1
815-800KL25-30	C40	16,13	16,08	5301,22	4250,52	5301,26	-4250,6	0,0	0,0	0,1
815-800KL25-30	C41	16	16	5307,76	4253,01	5307,76	-4253	0,0	0,0	0,0

Appendix B.2. Manual holes

T770-755K15-18

Blast name	Hole ID	Depth (D)	Depth (A)	Northing (D)	Easting (D)	Northing (A)	Easting (A)	Northing Variance	Easting Variance	Elevation Variance
T770-755K15-18	A92	3,1	3,1	4656,53	-4209,1	4656,56	-4209,09	0,0	0,0	0,0
T770-755K15-18	A95	3	3	4671,44	-4207,48	4671,37	-4207,52	0,1	0,0	0,0
T770-755K15-18	A96	9,3	9,3	4676,41	-4206,95	4676,38	-4206,96	0,0	0,0	0,0
T770-755K15-18	A97	9,2	9,2	4680,91	-4206,28	4680,87	-4206,26	0,0	0,0	0,0
T770-755K15-18	A98	9,2	9,2	4685,84	-4205,45	4685,75	-4205,51	0,1	0,1	0,0
T770-755K15-18	A99	9,1	9,1	4690,77	-4204,61	4690,77	-4204,61	0,0	0,0	0,0
T770-755K15-18	B77	8,5	8,5	4590,5	-4223,72	4590,56	-4223,44	-0,1	-0,3	0,0
T770-755K15-18	B78	8,4	8,4	4595,44	-4222,93	4595,5	-4222,9	-0,1	0,0	0,0

T770-755K15-18	B79	8,3	8,3	4600,38	-4222,14	4600,34	-4222,24	0,0	0,1	0,0
T770-755K15-18	B80	8,3	8,3	4605,31	-4221,35	4605,44	-4221,46	-0,1	0,1	0,0
T770-755K15-18	B81	8,2	8,2	4610,25	-4220,56	4610,29	-4220,53	0,0	0,0	0,0
T770-755K15-18	B82	8,5	8,5	4615,19	-4219,77	4615,27	-4219,73	-0,1	0,0	0,0
T770-755K15-18	B83	8,7	8,7	4620,13	-4218,98	4620,13	-4218,91	0,0	-0,1	0,0
T770-755K15-18	B84	8,9	8,9	4625,06	-4218,19	4625,06	-4218,21	0,0	0,0	0,0
T770-755K15-18	B85	8,8	8,8	4629,25	-4217,33	4629,25	-4217,31	0,0	0,0	0,0
T770-755K15-18	B86	8,7	9	4634,94	-4216,6	4634,94	-4216,58	0,0	0,0	-0,3
T770-755K15-18	B87	8,7	8,5	4639,87	-4215,81	4639,89	-4215,81	0,0	0,0	0,2
T770-755K15-18	B88	8,7	8,7	4644,81	-4215,02	4644,79	-4215,05	0,0	0,0	0,0
T770-755K15-18	B89	8,6	8,6	4649,05	-4214,81	4649,07	-4214,87	0,0	0,1	0,0
T770-755K15-18	B90	8,5	8,5	4654,48	-4213,35	4654,61	-4213,33	-0,1	0,0	0,0
T770-755K15-18	B95	8,6	8,6	4679,11	-4210,64	4679,06	-4210,76	0,0	0,1	0,0
T770-755K15-18	B96	8,6	8,6	4684,04	-4209,81	4684,07	-4209,84	0,0	0,0	0,0
T770-755K15-18	B97	8,7	8,7	4688,48	-4209,02	4688,43	-4209,03	0,0	0,0	0,0
T770-755K15-18	C77	8,6	8,6	4603,48	-4225,7	4603,45	-4225,55	0,0	-0,1	0,0
T770-755K15-18	C78	8,7	8,7	4608,42	-4224,91	4608	-4224,34	0,4	-0,6	0,0
T770-755K15-18	C79	8,2	8,8	4613,35	-4224,11	4613,36	-4224,12	0,0	0,0	-0,6
T770-755K15-18	C80	8,3	8,1	4618,29	-4223,32	4618,3	-4223,33	0,0	0,0	0,2
T770-755K15-18	C81	8,5	8,2	4623,23	-4222,53	4623,21	-4222,5	0,0	0,0	0,3
T770-755K15-18	C82	8,5	8,2	4628,16	-4221,74	4628,16	-4221,73	0,0	0,0	0,3
T770-755K15-18	C83	8,6	8,2	4633,1	-4220,95	4633,09	-4220,94	0,0	0,0	0,4
T770-755K15-18	C84	8,6	8,6	4638,04	-4220,16	4638,03	-4220,12	0,0	0,0	0,0
T770-755K15-18	C85	8,6	8,6	4642,97	-4219,37	4642,99	-4219,33	0,0	0,0	0,0
T770-755K15-18	C86	8,8	8,8	4647,91	-4218,58	4647,93	-4218,57	0,0	0,0	0,0
T770-755K15-18	C87	8,8	8,8	4652,42	-4217,59	4652,41	-4217,61	0,0	0,0	0,0
T770-755K15-18	C92	8,9	8,9	4677,27	-4214,9	4677,23	-4214,96	0,0	0,1	0,0
T770-755K15-18	C93	8,9	8,9	4682,24	-4214,17	4682,22	-4214,18	0,0	0,0	0,0
T770-755K15-18	C94	8,8	8,8	4687,17	-4213,34	4687,15	-4213,33	0,0	0,0	0,0
T770-755K15-18	C95	8,7	8,7	4692,1	-4212,5	4692,08	-4212,48	0,0	0,0	0,0
T770-755K15-18	CR131	5,54	5	4585,21	-4218,29	4585,15	-4218,31	0,1	0,0	0,5

T770-755K15-18	CR132	5,38	5,5	4588,14	-4217,65	4588,19	-4217,67	0,0	0,0	-0,1
T770-755K15-18	CR133	5,13	5	4591,07	-4217,02	4591,01	-4217,03	0,1	0,0	0,1
T770-755K15-18	CR134	5,11	5,3	4594,02	-4216,47	4594,04	-4216,55	0,0	0,1	-0,2
T770-755K15-18	CR135	5,25	5,5	4596,98	-4216	4596,94	-4216,05	0,0	0,1	-0,3
T770-755K15-18	CR136	5,53	5,3	4599,94	-4215,52	4599,76	-4215,57	0,2	0,0	0,2
T770-755K15-18	CR137	5,7	5,2	4602,9	-4215,05	4602,8	-4215,03	0,1	0,0	0,5
T770-755K15-18	CR138	5,6	5,4	4605,87	-4214,58	4605,95	-4214,57	-0,1	0,0	0,2
T770-755K15-18	CR139	5,2	5	4608,83	-4214,11	4608,91	-4214,09	-0,1	0,0	0,2
T770-755K15-18	CR140	4,8	4,9	4611,79	-4213,64	4611,83	-4213,64	0,0	0,0	-0,1
T770-755K15-18	CR141	4,7	4,5	4614,76	-4213,17	4614,78	-4213,18	0,0	0,0	0,2
T770-755K15-18	CR142	4,8	4,4	4617,72	-4212,7	4617,74	-4212,71	0,0	0,0	0,4
T770-755K15-18	CR142	3,6	3,6	4620,68	-4212,22	4620,68	-4212,19	0,0	0,0	0,0
T770-755K15-18	CR144	4,8	4	4623,64	-4211,75	4623,67	-4211,75	0,0	0,0	0,8
T770-755K15-18	CR145	4,8	3,8	4626,61	-4211,28	4626,61	-4211,29	0,0	0,0	1,0
T770-755K15-18	CR146	4,9	4,2	4629,57	-4210,81	4629,58	-4210,82	0,0	0,0	0,7
T770-755K15-18	CR147	4,9	4,2	4632,53	-4210,34	4632,54	-4210,34	0,0	0,0	0,7
T770-755K15-18	CR148	4,9	5	4635,5	-4209,87	4635,55	-4209,85	-0,1	0,0	-0,1
T770-755K15-18	CR149	4,8	4,5	4638,46	-4209,4	4638,49	-4209,4	0,0	0,0	0,3
T770-755K15-18	CR150	4,5	4,5	4641,42	-4208,93	4641,43	-4208,96	0,0	0,0	0,0
T770-755K15-18	CR151	4,8	4,5	4644,38	-4208,45	4644,36	-4208,45	0,0	0,0	0,3
T770-755K15-18	CR152	5	5	4647,35	-4207,98	4647,71	-4208,16	-0,4	0,2	0,0
T770-755K15-18	CR153	5	4,4	4650,31	-4207,51	4650,38	-4207,51	-0,1	0,0	0,6
T770-755K15-18	CR154	4,7	4,7	4653,28	-4207,11	4653,32	-4207,16	0,0	0,1	0,0
T770-755K15-18	CR155	4,7	4,6	4656,26	-4206,79	4656,24	-4206,82	0,0	0,0	0,1
T770-755K15-18	CR156	4,6	5	4659,25	-4206,47	4659,29	-4206,53	0,0	0,1	-0,4
T770-755K15-18	CR157	4,5	4,3	4662,23	-4206,14	4662,17	-4206,14	0,1	0,0	0,2
T770-755K15-18	CR158	4,4	4	4665,21	-4205,82	4665,18	-4205,81	0,0	0,0	0,4
T770-755K15-18	CR159	4,5	4	4668,19	-4205,5	4668,12	-4205,53	0,1	0,0	0,5
T770-755K15-18	CR160	4,6	5	4671,18	-4205,17	4671,14	-4205,19	0,0	0,0	-0,4
T770-755K15-18	CR161	4,6	4	4674,16	-4204,85	4674,1	-4204,86	0,1	0,0	0,6
T770-755K15-18	CR162	4,5	3,5	4677,14	-4204,53	4677,15	-4204,57	0,0	0,0	1,0

T770-755K15-18	CR163	4,4	3,9	4680,12	-4204,2	4680,18	-4204,24	-0,1	0,0	0,5
T770-755K15-18	CR164	3	3	4683,09	-4203,73	4683,08	-4203,76	0,0	0,0	0,0
T770-755K15-18	CR165	4,1	4	4686,04	-4203,23	4685,96	-4203,26	0,1	0,0	0,1
T770-755K15-18	CR166	4,2	3,8	4689	-4202,73	4688,98	-4202,76	0,0	0,0	0,4
T770-755K15-18	CR167	4	4	4691,96	-4202,23	4691,96	-4202,29	0,0	0,1	0,0
T770-755K15-18	D1	15,5	15,5	4646,08	-4222,92	4646,1	-4222,88	0,0	0,0	0,0
T770-755K15-18	D10	15,5	15	4690,3	-4216,86	4690,26	-4216,95	0,0	0,1	0,5
T770-755K15-18	D2	15,2	15,2	4651,01	-4222,13	4651,49	-4220,22	-0,5	-1,9	0,0
T770-755K15-18	D8	15,1	15,1	4680,19	-4218,61	4680,65	-4216,42	-0,5	-2,2	0,0
T770-755K15-18	D9	15	15	4685,37	-4217,7	4684,74	-4216,73	0,6	-1,0	0,0

755-740N15

Blast name	Hole ID	Depth (D)	Depth (A)	Northing (D)	Easting (D)	Northing (A)	Easting (A)	Northing Variance	Easting Variance	Elevation Variance
755-740N15	H06	12.65	12.69	4535.1	-4382.58	4534.64	-4381.93	0.5	-0.6	0.0
755-740N15	H05	13.41	9.28	4530.52	-4382.92	4530.25	-4382.78	0.3	-0.1	4.1
755-740N15	H04	13.39	13.55	4525.93	-4383.27	4525.94	-4383.31	0.0	0.0	-0.2
755-740N15	G03	13.77	13.92	4523.33	-4379.46	4523.39	-4379.45	-0.1	0.0	-0.2
755-740N15	G04	13.34	13.43	4527.92	-4379.11	4527.96	-4379.12	0.0	0.0	-0.1
755-740N15	G05	12.91	12.94	4532.51	-4378.76	4532.39	-4378.82	0.1	0.1	0.0
755-740N15	G06	12.64	12.88	4537.09	-4378.42	4537.16	-4378.42	-0.1	0.0	-0.2
755-740N15	F06	13.2	10.7	4534.5	-4374.6	4534.49	-4374.55	0.0	-0.1	2.5
755-740N15	F03	13.79	14.26	4520.74	-4375.64	4522.71	-4375.22	-2.0	-0.4	-0.5
755-740N15	F04	13.68	13.82	4525.33	-4375.29	4525.38	-4375.32	-0.1	0.0	-0.1
755-740N15	F05	13.39	13.66	4529.91	-4374.95	4529.89	-4374.94	0.0	0.0	-0.3
755-740N15	E03	13.86	13.87	4522.73	-4371.48	4524.05	-4371.01	-1.3	-0.5	0.0
755-740N15	E04	13.7	13.88	4527.32	-4371.13	4527.34	-4371.1	0.0	0.0	-0.2
755-740N15	E05	13.37	13.65	4531.9	-4370.79	4531.96	-4370.79	-0.1	0.0	-0.3
755-740N15	F07	12.59	12.92	4539.09	-4374.25	4539.11	-4374.19	0.0	-0.1	-0.3
755-740N15	E06	12.86	13.14	4536.49	-4370.44	4536.55	-4370.43	-0.1	0.0	-0.3
755-740N15	F08	12.06	8.13	4543.67	-4373.91	4543.68	-4373.85	0.0	-0.1	3.9

755-740N15	E07	12.4	12.51	4541.08	-4370.09	4541.11	-4370.07	0.0	0.0	-0.1
755-740N15	D07	12.65	12.71	4538.48	-4366.28	4538.49	-4366.26	0.0	0.0	-0.1
755-740N15	D04	13.99	14.08	4524.72	-4367.32	4524.75	-4367.31	0.0	0.0	-0.1
755-740N15	D05	13.48	13.59	4529.31	-4366.97	4529.35	-4366.99	0.0	0.0	-0.1
755-740N15	D06	13.07	13.34	4533.9	-4366.62	4533.88	-4366.57	0.0	-0.1	-0.3
755-740N15	C05	13.86	15	4526.71	-4363.16	4526.79	-4363.22	-0.1	0.1	-1.1
755-740N15	C06	13.3	13.65	4531.3	-4362.81	4531.34	-4362.82	0.0	0.0	-0.4
755-740N15	B05	13.57	13.77	4528.71	-4358.99	4528.65	-4358.94	0.1	-0.1	-0.2
755-740N15	B06	13.04	14.27	4533.29	-4358.65	4533.31	-4358.69	0.0	0.0	-1.2
755-740N15	A05	13.54	13.59	4526.11	-4355.18	4527.79	-4354.99	-1.7	-0.2	-0.1
755-740N15	A06	13.28	13.35	4530.7	-4354.83	4530.68	-4354.82	0.0	0.0	-0.1
755-740N15	A07	13.01	13.13	4535.28	-4354.48	4535.32	-4354.47	0.0	0.0	-0.1
755-740N15	E08	11.87	11.98	4545.66	-4369.74	4546.43	-4370.78	-0.8	1.0	-0.1
755-740N15	E09	11.43	11.49	4550.25	-4369.4	4550.02	-4368.95	0.2	-0.4	-0.1
755-740N15	D09	11.69	11.74	4547.66	-4365.58	4547.78	-4365.69	-0.1	0.1	-0.1
755-740N15	D10	11.24	12.14	4552.24	-4365.23	4551.85	-4364.9	0.4	-0.3	-0.9
755-740N15	C09	11.84	11.9	4545.06	-4361.77	4545.06	-4361.71	0.0	-0.1	-0.1
755-740N15	C10	11.44	11.51	4549.65	-4361.42	4549.66	-4361.45	0.0	0.0	-0.1
755-740N15	C11	11.01	11.13	4554.23	-4361.07	4554.26	-4361.17	0.0	0.1	-0.1
755-740N15	B12	10.48	10.59	4560.81	-4356.56	4559.34	-4356.48	1.5	-0.1	-0.1
755-740N15	B11	10.86	10.98	4556.23	-4356.91	4556.39	-4356.94	-0.2	0.0	-0.1
755-740N15	B10	11.37	11.52	4551.64	-4357.26	4551.63	-4357.32	0.0	0.1	-0.2
755-740N15	B09	11.78	11.93	4547.05	-4357.6	4547.23	-4357.73	-0.2	0.1	-0.2
755-740N15	A13	9.91	9.24	4562.81	-4352.4	4562.69	-4352.29	0.1	-0.1	0.7
755-740N15	A12	10.42	11.46	4558.22	-4352.75	4558.24	-4352.76	0.0	0.0	-1.0
755-740N15	A11	11.03	11.2	4553.63	-4353.1	4553.69	-4353.15	-0.1	0.0	-0.2
755-740N15	A10	11.68	11.88	4549.04	-4353.44	4548.98	-4353.42	0.1	0.0	-0.2
755-740N15	C08	12.37	12.51	4540.47	-4362.11	4540.53	-4362.34	-0.1	0.2	-0.1
755-740N15	B08	12.25	12.44	4542.47	-4357.95	4542.46	-4357.99	0.0	0.0	-0.2
755-740N15	D07	12.59	12.76	4538.48	-4366.28	4538.77	-4366.45	-0.3	0.2	-0.2
755-740N15	A09	12.21	12.42	4544.46	-4353.79	4544.51	-4353.76	-0.1	0.0	-0.2

755-740N15	C07	12.81	12.89	4535.89	-4362.46	4535.93	-4362.47	0.0	0.0	-0.1
755-740N15	B07	12.75	12.94	4537.88	-4358.3	4537.91	-4358.25	0.0	-0.1	-0.2
755-740N15	A08	12.54	12.66	4539.87	-4354.14	4539.95	-4354.1	-0.1	0.0	-0.1
755-740N15	H06	12.65	12.69	4519.53	-4236.48	4519.54	-4236.45	0.0	0.0	0.0
755-740N15	H05	13.41	9.28	4523.86	-4233.98	4523.93	-4233.95	-0.1	0.0	4.1
755-740N15	H04	13.39	13.55	4528.7	-4232.78	4528.76	-4232.72	-0.1	-0.1	-0.2
755-740N15	G03	13.77	13.92	4533.58	-4231.66	4533.58	-4231.64	0.0	0.0	-0.2
755-740N15	G04	13.34	13.43	4538.45	-4230.53	4538.43	-4230.48	0.0	-0.1	-0.1
755-740N15	G05	12.91	12.94	4543.36	-4229.63	4543.33	-4229.62	0.0	0.0	0.0
755-740N15	G06	12.64	12.88	4548.31	-4228.88	4548.32	-4228.84	0.0	0.0	-0.2
755-740N15	F06	13.2	10.7	4553.25	-4228.12	4553.29	-4228.1	0.0	0.0	2.5
755-740N15	F03	13.79	14.26	4558.17	-4227.27	4558.21	-4227.39	0.0	0.1	-0.5
755-740N15	F04	13.68	13.82	4518.05	-4241.99	4518.12	-4241.97	-0.1	0.0	-0.1
755-740N15	F05	13.39	13.66	4522.37	-4239.46	4522.38	-4239.45	0.0	0.0	-0.3
755-740N15	E03	13.86	13.87	4526.84	-4237.32	4526.88	-4237.28	0.0	0.0	0.0
755-740N15	E04	13.7	13.88	4531.71	-4236.19	4531.71	-4236.12	0.0	-0.1	-0.2
755-740N15	E05	13.37	13.65	4536.58	-4235.07	4536.6	-4235.01	0.0	-0.1	-0.3
755-740N15	F07	12.59	12.92	4541.46	-4233.97	4541.09	-4236.02	0.4	2.1	-0.3
755-740N15	E06	12.86	13.14	4546.4	-4233.21	4546.32	-4233.19	0.1	0.0	-0.3
755-740N15	F08	12.06	8.13	4551.34	-4232.46	4551.23	-4232.4	0.1	-0.1	3.9
755-740N15	E07	12.4	12.51	4556.29	-4231.7	4556.34	-4231.71	-0.1	0.0	-0.1
755-740N15	D07	12.65	12.71	4527.35	-4241.31	4527.35	-4240.17	0.0	-1.1	-0.1
755-740N15	D04	13.99	14.08	4532.38	-4239.68	4532.34	-4239.25	0.0	-0.4	-0.1
755-740N15	D05	13.48	13.59	4537.19	-4238.41	4537.25	-4237.42	-0.1	-1.0	-0.1
755-740N15	D06	13.07	13.34	4515.66	-4235.25	4515.75	-4235.19	-0.1	-0.1	-0.3
755-740N15	C05	13.86	15	4518.26	-4233.75	4518.32	-4233.73	-0.1	0.0	-1.1
755-740N15	C06	13.3	13.65	4520.85	-4232.25	4520.9	-4232.22	0.0	0.0	-0.4
755-740N15	B05	13.57	13.77	4523.51	-4230.91	4523.57	-4230.9	-0.1	0.0	-0.2
755-740N15	B06	13.04	14.27	4526.44	-4230.23	4526.46	-4230.23	0.0	0.0	-1.2
755-740N15	A05	13.54	13.59	4529.36	-4229.55	4529.41	-4229.57	-0.1	0.0	-0.1
755-740N15	A06	13.28	13.35	4532.28	-4228.88	4532.27	-4228.87	0.0	0.0	-0.1
755-740N15	A07	13.01	13.13	4535.2	-4228.2	4535.2	-4228.18	0.0	0.0	-0.1
755-740N15	E08	11.87	11.98	4538.13	-4227.52	4538.16	-4227.54	0.0	0.0	-0.1
755-740N15	E09	11.43	11.49	4541.07	-4226.95	4541.1	-4226.97	0.0	0.0	-0.1
755-740N15	D09	11.69	11.74	4544.03	-4226.49	4544.03	-4226.47	0.0	0.0	-0.1
755-740N15	D10	11.24	12.14	4547	-4226.04	4546.97	-4226	0.0	0.0	-0.9
755-740N15	C09	11.84	11.9	4549.96	-4225.59	4549.93	-4225.68	0.0	0.1	-0.1
755-740N15	C10	11.44	11.51	4552.93	-4225.13	4552.88	-4225.11	0.1	0.0	-0.1
755-740N15	C11	11.01	11.13	4555.9	-4224.68	4555.91	-4224.71	0.0	0.0	-0.1
755-740N15	B12	10.48	10.59	4558.83	-4224.07	4558.92	-4224.03	-0.1	0.0	-0.1
755-740N15	B11	10.86	10.98	4587.4	-4220.52	4587.48	-4220.47	-0.1	-0.1	-0.1

755-740N15	B10	11.37	11.52	4592.28	-4219.44	4592.36	-4219.34	-0.1	-0.1	-0.2
755-740N15	B09	11.78	11.93	4597.27	-4218.59	4597.22	-4218.56	0.1	0.0	-0.2
755-740N15	A13	9.91	9.24	4602.21	-4217.8	4602.18	-4217.93	0.0	0.1	0.7
755-740N15	A12	10.42	11.46	4607.15	-4217.01	4607.25	-4217.02	-0.1	0.0	-1.0
755-740N15	A11	11.03	11.2	4612.09	-4216.22	4612.08	-4216.19	0.0	0.0	-0.2
755-740N15	A10	11.68	11.88	4617.02	-4215.42	4617.05	-4215.4	0.0	0.0	-0.2
755-740N15	C08	12.37	12.51	4621.96	-4214.63	4621.96	-4214.6	0.0	0.0	-0.1
755-740N15	B08	12.25	12.44	4626.9	-4213.84	4626.92	-4213.81	0.0	0.0	-0.2
755-740N15	D07	12.59	12.76	4631.83	-4213.05	4631.82	-4213.04	0.0	0.0	-0.2
755-740N15	A09	12.21	12.42	4636.77	-4212.26	4636.76	-4212.24	0.0	0.0	-0.2
755-740N15	C07	12.81	12.89	4641.71	-4211.47	4641.73	-4211.5	0.0	0.0	-0.1
755-740N15	B07	12.75	12.94	4646.65	-4210.68	4646.64	-4210.71	0.0	0.0	-0.2
755-740N15	A08	12.54	12.66	4651.56	-4209.64	4651.61	-4209.69	0.0	0.0	-0.1

695-680RS15-19

Blast name	Hole ID	Depth (D)	Depth (A)	Northing (D)	Easting (D)	Northing (A)	Easting (A)	Northing Variance	Easting Variance	Elevation Variance
695-680RS15-19	S10	16.04	16.13	4676.72	-4569.97	4676.94	-4569.41	-0.2	-0.6	-0.1
695-680RS15-19	S09	16.08	16.07	4681.32	-4569.97	4681.18	-4569.14	0.1	-0.8	0.0
695-680RS15-19	T10	16.05	16.08	4679.02	-4565.97	4679.1	-4565.9	-0.1	-0.1	0.0
695-680RS15-19	T09	16.06	16.07	4683.62	-4565.97	4683.64	-4565.97	0.0	0.0	0.0
695-680RS15-19	S08	15.95	16.06	4685.92	-4569.97	4685.9	-4568.81	0.0	-1.2	-0.1
695-680RS15-19	T08	15.85	16.24	4688.22	-4565.97	4688.17	-4565.94	0.1	0.0	-0.4
695-680RS15-19	S07	15.78	15.9	4690.52	-4569.97	4690.56	-4569.76	0.0	-0.2	-0.1
695-680RS15-19	T07	15.73	15.64	4692.82	-4565.97	4692.79	-4566.03	0.0	0.1	0.1
695-680RS15-19	S06	15.71	15.78	4695.12	-4569.97	4695.06	-4570.02	0.1	0.1	-0.1
695-680RS15-19	T06	15.69	15.58	4697.42	-4565.97	4697.47	-4565.95	-0.1	0.0	0.1
695-680RS15-19	S05	15.65	15.83	4699.72	-4569.97	4699.75	-4569.98	0.0	0.0	-0.2
695-680RS15-19	T05	15.6	15.94	4702.02	-4565.97	4702.05	-4565.97	0.0	0.0	-0.3
695-680RS15-19	RR05	15.67	14.97	4702	-4574	4702.02	-4574.04	0.0	0.0	0.7
695-680RS15-19	RR04	15.55	15.55	4707	-4574	4706.99	-4573.99	0.0	0.0	0.0
695-680RS15-19	Q04	15.54	15.54	4704.32	-4577.97	4704.35	-4577.96	0.0	0.0	0.0
695-680RS15-19	Q03	15.35	15.35	4708.92	-4577.97	4708.9	-4577.99	0.0	0.0	0.0
695-680RS15-19	P5	15.25	15.25	4702.02	-4581.97	4703.54	-4581.92	-1.5	-0.1	0.0

695-680RS15-19	P4	15.24	15.36	4706.62	-4581.97	4706.61	-4581.97	0.0	0.0	-0.1
695-680RS15-19	P3	15.48	15.22	4711.22	-4581.97	4711.21	-4581.98	0.0	0.0	0.3
695-680RS15-19	T04	15.51	16.28	4706.62	-4565.97	4706.74	-4566.11	-0.1	0.1	-0.8
695-680RS15-19	S03	15.48	15.34	4708.92	-4569.97	4708.9	-4569.93	0.0	0.0	0.1
695-680RS15-19	RR03	15.34	14.64	4711	-4574	4711.07	-4574.15	-0.1	0.1	0.7
695-680RS15-19	Q02	15.5	15.57	4713.52	-4577.97	4713.55	-4577.93	0.0	0.0	-0.1
695-680RS15-19	P2	15.41	15.03	4715.82	-4581.97	4715.86	-4581.98	0.0	0.0	0.4
695-680RS15-19	O04	15.5	15.48	4704.32	-4585.97	4706.06	-4585.83	-1.7	-0.1	0.0
695-680RS15-19	O03	15.5	15.78	4708.92	-4585.97	4709.02	-4586	-0.1	0.0	-0.3
695-680RS15-19	O02	15.39	15.76	4713.52	-4585.97	4713.57	-4586	0.0	0.0	-0.4
695-680RS15-19	O01	15.31	15.57	4718.12	-4585.97	4718.11	-4585.98	0.0	0.0	-0.3
695-680RS15-19	N05	15.69	15.89	4702.02	-4589.97	4703.86	-4589.82	-1.8	-0.2	-0.2
695-680RS15-19	N04	15.64	16.29	4706.62	-4589.97	4706.58	-4589.94	0.0	0.0	-0.6
695-680RS15-19	N03	15.53	15.67	4711.22	-4589.97	4711.2	-4589.94	0.0	0.0	-0.1
695-680RS15-19	N02	15.38	15.23	4715.82	-4589.97	4715.9	-4590	-0.1	0.0	0.2
695-680RS15-19	N01	15.32	15.32	4720.42	-4589.97	4720.41	-4589.97	0.0	0.0	0.0
695-680RS15-19	M04	15.85	15.91	4704.32	-4593.97	4704.48	-4593.92	-0.2	-0.1	-0.1
695-680RS15-19	M03	15.79	15.88	4708.92	-4593.97	4708.89	-4593.98	0.0	0.0	-0.1
695-680RS15-19	M02	15.65	15.8	4713.52	-4593.97	4713.51	-4593.96	0.0	0.0	-0.2
695-680RS15-19	M01	15.47	15.52	4718.12	-4593.97	4718.05	-4593.99	0.1	0.0	0.0
695-680RS15-19	L05	16.11	16.16	4702.02	-4597.97	4703.46	-4597.91	-1.4	-0.1	-0.1
695-680RS15-19	L04	16.02	16.22	4706.62	-4597.97	4706.59	-4597.96	0.0	0.0	-0.2
695-680RS15-19	L03	15.9	15.4	4711.22	-4597.97	4711.18	-4597.95	0.0	0.0	0.5
695-680RS15-19	L02	15.76	15.82	4715.82	-4597.97	4715.77	-4598.02	0.0	0.1	-0.1
695-680RS15-19	L01	15.58	15.64	4720.42	-4597.97	4720.42	-4597.96	0.0	0.0	-0.1
695-680RS15-19	K05	16.2	16.25	4704.32	-4601.97	4704.8	-4602.11	-0.5	0.1	-0.1
695-680RS15-19	K04	15.91	15.97	4708.92	-4601.97	4708.9	-4601.99	0.0	0.0	-0.1
695-680RS15-19	K03	15.81	15.91	4713.52	-4601.97	4713.41	-4602	0.1	0.0	-0.1
695-680RS15-19	K02	15.68	15.82	4718.12	-4601.97	4718.11	-4601.96	0.0	0.0	-0.1
695-680RS15-19	K01	15.69	15.81	4722.72	-4601.97	4722.66	-4601.98	0.1	0.0	-0.1
695-680RS15-19	J04	15.8	15.47	4706.62	-4605.97	4706.97	-4606	-0.4	0.0	0.3

695-680RS15-19	J03	15.62	15.54	4711.22	-4605.97	4711.04	-4605.9	0.2	-0.1	0.1
695-680RS15-19	J02	15.69	15.69	4715.82	-4605.97	4716	-4606.02	-0.2	0.1	0.0
695-680RS15-19	J01	15.59	15.67	4720.42	-4605.97	4720.33	-4605.94	0.1	0.0	-0.1
695-680RS15-19	U09	16.08	15.65	4681.32	-4561.97	4681.25	-4561.96	0.1	0.0	0.4
695-680RS15-19	U08	16.05	16.05	4685.92	-4561.97	4685.8	-4561.98	0.1	0.0	0.0
695-680RS15-19	U07	15.83	15.83	4690.52	-4561.97	4690.41	-4561.96	0.1	0.0	0.0
695-680RS15-19	U06	15.7	15.7	4695.12	-4561.97	4695.05	-4561.94	0.1	0.0	0.0
695-680RS15-19	U05	15.6	15.6	4699.72	-4561.97	4699.58	-4561.87	0.1	-0.1	0.0
695-680RS15-19	U04	15.59	15.59	4704.32	-4561.97	4704.25	-4561.83	0.1	-0.1	0.0
695-680RS15-19	T03	15.38	15.51	4711.22	-4565.97	4711.24	-4565.95	0.0	0.0	-0.1
695-680RS15-19	S02	15.3	15.49	4713.52	-4569.97	4713.46	-4569.78	0.1	-0.2	-0.2
695-680RS15-19	RR02	15.45	15.18	4716	-4574	4716.07	-4573.98	-0.1	0.0	0.3
695-680RS15-19	Q01	15.39	14.75	4718.12	-4577.97	4718.05	-4577.83	0.1	-0.1	0.6
695-680RS15-19	P1	15.37	15.54	4720.42	-4581.97	4720.28	-4581.91	0.1	-0.1	-0.2
695-680RS15-19	T02	15.1	14.98	4715.82	-4565.97	4715.97	-4566.17	-0.2	0.2	0.1
695-680RS15-19	S01	15.21	15.34	4718.12	-4569.97	4718.2	-4570	-0.1	0.0	-0.1
695-680RS15-19	RR01	15.31	15.12	4720	-4574	4719.92	-4573.94	0.1	-0.1	0.2
695-680RS15-19	U03	15.43	15.54	4708.92	-4561.97	4708.88	-4561.96	0.0	0.0	-0.1
695-680RS15-19	U02	15.15	15.15	4713.52	-4561.97	4713.58	-4561.96	-0.1	0.0	0.0
695-680RS15-19	U01	15	15.7	4718.12	-4561.97	4718.09	-4561.94	0.0	0.0	-0.7
695-680RS15-19	T16	15.6	15.77	4651.42	-4565.97	4650.72	-4567.39	0.7	1.4	-0.2
695-680RS15-19	U15	15.67	15.72	4653.72	-4561.97	4653.7	-4561.98	0.0	0.0	-0.1
695-680RS15-19	V15	15.85	15.91	4656.02	-4557.97	4656	-4558.01	0.0	0.0	-0.1
695-680RS15-19	T15	15.63	15.74	4656.02	-4565.97	4655.62	-4566.62	0.4	0.6	-0.1
695-680RS15-19	U14	15.79	15.88	4658.32	-4561.97	4658.28	-4562.04	0.0	0.1	-0.1
695-680RS15-19	V14	15.96	16.03	4660.62	-4557.97	4660.57	-4558.01	0.1	0.0	-0.1
695-680RS15-19	J05	15.42	15.42	4702.02	-4605.97	4702.62	-4606.93	-0.6	1.0	0.0
695-680RS15-19	J05	15.3	15.37	4702.02	-4605.97	4703.19	-4607.91	-1.2	1.9	-0.1
695-680RS15-19	I05	15.38	15.42	4704.32	-4609.97	4704.31	-4609.96	0.0	0.0	0.0
695-680RS15-19	H04	15.17	15.32	4706.62	-4613.97	4706.64	-4613.95	0.0	0.0	-0.2
695-680RS15-19	I04	15.41	15.51	4708.92	-4609.97	4708.86	-4609.93	0.1	0.0	-0.1

695-680RS15-19	H03	15.15	15.67	4711.22	-4613.97	4711.2	-4613.94	0.0	0.0	-0.5
695-680RS15-19	I03	15.48	15.8	4713.52	-4609.97	4713.49	-4609.94	0.0	0.0	-0.3
695-680RS15-19	I01	15.58	16.5	4722.72	-4609.97	4722.68	-4609.97	0.0	0.0	-0.9
695-680RS15-19	H01	15.36	15.75	4720.42	-4613.97	4720.45	-4613.92	0.0	-0.1	-0.4
695-680RS15-19	I02	15.39	15.8	4718.12	-4609.97	4718.08	-4609.98	0.0	0.0	-0.4
695-680RS15-19	H02	15.28	15.28	4715.82	-4613.97	4715.76	-4613.9	0.1	-0.1	0.0
695-680RS15-19	I06	15.08	15.08	4699.72	-4609.97	4699.71	-4609.96	0.0	0.0	0.0
695-680RS15-19	J24	14.06	14.72	4614.62	-4605.97	4614.84	-4606.09	-0.2	0.1	-0.7
695-680RS15-19	H05	15.14	15.12	4702.02	-4613.97	4702.05	-4613.94	0.0	0.0	0.0
695-680RS15-19	H06	15.14	15.14	4697.42	-4613.97	4697.38	-4613.93	0.0	0.0	0.0
695-680RS15-19	H06	15.26	15.26	4697.42	-4613.97	4697.64	-4614.7	-0.2	0.7	0.0
695-680RS15-19	I31	16.82	16.9	4584.72	-4609.97	4584.74	-4609.84	0.0	-0.1	-0.1
695-680RS15-19	J24	14.21	14.21	4614.62	-4605.97	4614.9	-4606.08	-0.3	0.1	0.0
695-680RS15-19	I25	14.19	14.77	4612.32	-4609.97	4612.45	-4609.94	-0.1	0.0	-0.6
695-680RS15-19	I32	16.68	16.79	4580.12	-4609.97	4580.15	-4609.94	0.0	0.0	-0.1
695-680RS15-19	J25	14.19	14.69	4610.02	-4605.97	4609.99	-4605.93	0.0	0.0	-0.5
695-680RS15-19	I33	16.65	16.8	4575.52	-4609.97	4575.54	-4609.95	0.0	0.0	-0.2
695-680RS15-19	I26	14.67	14.98	4607.72	-4609.97	4607.69	-4609.96	0.0	0.0	-0.3
695-680RS15-19	I34	16.66	16.75	4570.92	-4609.97	4570.97	-4609.96	-0.1	0.0	-0.1
695-680RS15-19	I34	16.66	16.75	4570.92	-4609.97	4570.97	-4609.96	-0.1	0.0	-0.1
695-680RS15-19	J26	14.94	15.54	4605.42	-4605.97	4605.38	-4605.95	0.0	0.0	-0.6
695-680RS15-19	I35	16.68	16.78	4566.32	-4609.97	4566.33	-4609.97	0.0	0.0	-0.1
695-680RS15-19	I27	15.13	15.54	4603.12	-4609.97	4603.14	-4609.82	0.0	-0.2	-0.4
695-680RS15-19	I36	16.67	16.65	4561.72	-4609.97	4561.75	-4609.94	0.0	0.0	0.0
695-680RS15-19	J27	15.28	15.28	4600.82	-4605.97	4600.83	-4606.07	0.0	0.1	0.0
695-680RS15-19	I37	16.61	16.8	4557.12	-4609.97	4557.15	-4609.98	0.0	0.0	-0.2
695-680RS15-19	I28	15.75	15.75	4598.52	-4609.97	4598.67	-4609.8	-0.1	-0.2	0.0
695-680RS15-19	I38	16.6	16.7	4552.52	-4609.97	4552.54	-4609.92	0.0	-0.1	-0.1
695-680RS15-19	J28	15.7	16.5	4596.22	-4605.97	4596.34	-4605.95	-0.1	0.0	-0.8
695-680RS15-19	G12	16.52	16.7	4598.52	-4617.97	4598.58	-4617.95	-0.1	0.0	-0.2
695-680RS15-19	I29	16.08	16.59	4593.92	-4609.97	4593.96	-4610.08	0.0	0.1	-0.5

695-680RS15-19	G13	16.54	16.71	4593.92	-4617.97	4594	-4617.94	-0.1	0.0	-0.2
695-680RS15-19	J29	16.01	16.01	4591.62	-4605.97	4591.64	-4606.01	0.0	0.0	0.0
695-680RS15-19	G14	16.68	16.74	4589.32	-4617.97	4589.34	-4617.86	0.0	-0.1	-0.1
695-680RS15-19	K24	13.97	13.97	4616.92	-4601.97	4616.91	-4602.09	0.0	0.1	0.0
695-680RS15-19	J30	16.23	16.3	4587.02	-4605.97	4587.02	-4605.96	0.0	0.0	-0.1
695-680RS15-19	K25	14.41	14.5	4612.32	-4601.97	4612.3	-4602.04	0.0	0.1	-0.1
695-680RS15-19	K26	14.86	14.86	4607.72	-4601.97	4607.68	-4601.96	0.0	0.0	0.0
695-680RS15-19	J31	16.49	16.58	4582.42	-4605.97	4582.45	-4605.92	0.0	-0.1	-0.1
695-680RS15-19	K27	15.17	15.88	4603.12	-4601.97	4603.05	-4601.99	0.1	0.0	-0.7
695-680RS15-19	J32	16.49	16.6	4577.82	-4605.97	4577.71	-4605.93	0.1	0.0	-0.1
695-680RS15-19	K28	15.52	15.63	4598.52	-4601.97	4598.48	-4602.11	0.0	0.1	-0.1
695-680RS15-19	J33	16.54	16.55	4573.22	-4605.97	4573.2	-4605.94	0.0	0.0	0.0
695-680RS15-19	J34	16.56	15.92	4568.62	-4605.97	4568.64	-4605.94	0.0	0.0	0.6
695-680RS15-19	K29	15.83	15.91	4593.92	-4601.97	4593.85	-4602.02	0.1	0.1	-0.1
695-680RS15-19	J35	16.65	16.65	4564.02	-4605.97	4564	-4605.97	0.0	0.0	0.0
695-680RS15-19	K30	16.05	16.2	4589.32	-4601.97	4589.46	-4602	-0.1	0.0	-0.1
695-680RS15-19	J36	16.64	16.64	4559.42	-4605.97	4559.35	-4605.95	0.1	0.0	0.0
695-680RS15-19	K31	16.17	16.27	4584.72	-4601.97	4584.71	-4602	0.0	0.0	-0.1
695-680RS15-19	J37	16.56	16.56	4554.82	-4605.97	4554.81	-4605.97	0.0	0.0	0.0
695-680RS15-19	E09	16.58	16.58	4612.32	-4625.97	4611.93	-4623.87	0.4	-2.1	0.0
695-680RS15-19	I30	16.39	16.48	4589.32	-4609.97	4589.41	-4609.85	-0.1	-0.1	-0.1
695-680RS15-19	H28	16.32	16.7	4596.22	-4613.97	4596.27	-4613.95	-0.1	0.0	-0.4
695-680RS15-19	H29	16.57	16.99	4591.62	-4613.97	4591.6	-4613.96	0.0	0.0	-0.4
695-680RS15-19	H30	16.71	17.02	4587.02	-4613.97	4587.16	-4613.94	-0.1	0.0	-0.3
695-680RS15-19	H31	16.7	17.13	4582.42	-4613.97	4582.44	-4613.97	0.0	0.0	-0.4
695-680RS15-19	H32	16.74	16.79	4577.82	-4613.97	4577.85	-4613.96	0.0	0.0	-0.1
695-680RS15-19	H37	16.68	16.08	4554.82	-4613.97	4554.8	-4614.08	0.0	0.1	0.6
695-680RS15-19	H33	16.7	16.83	4573.22	-4613.97	4573.17	-4614.03	0.1	0.1	-0.1
695-680RS15-19	G17	16.79	16.77	4575.52	-4617.97	4575.49	-4617.94	0.0	0.0	0.0
695-680RS15-19	G22	16.74	16.22	4552.52	-4617.97	4552.58	-4617.95	-0.1	0.0	0.5
695-680RS15-19	H38	16.61	16.61	4550.22	-4613.97	4550.67	-4613.84	-0.4	-0.1	0.0

695-680RS15-19	H38	16.61	16.61	4550.22	-4613.97	4550.44	-4614.02	-0.2	0.1	0.0
695-680RS15-19	G18	16.9	16.91	4570.92	-4617.97	4570.93	-4617.98	0.0	0.0	0.0
695-680RS15-19	H34	16.77	16.82	4568.62	-4613.97	4568.61	-4613.94	0.0	0.0	-0.1
695-680RS15-19	G23	16.75	16.77	4547.92	-4617.97	4547.93	-4618.03	0.0	0.1	0.0
695-680RS15-19	H35	16.78	16.78	4564.02	-4613.97	4563.98	-4613.97	0.0	0.0	0.0
695-680RS15-19	J38	16.4	16.03	4550.22	-4605.97	4550.16	-4605.97	0.1	0.0	0.4
695-680RS15-19	I39	16.52	16.74	4547.92	-4609.97	4547.97	-4609.88	-0.1	-0.1	-0.2
695-680RS15-19	G19	16.95	16.94	4566.32	-4617.97	4566.33	-4617.91	0.0	-0.1	0.0
695-680RS15-19	H39	16.59	16.59	4545.62	-4613.97	4545.82	-4614.02	-0.2	0.1	0.0
695-680RS15-19	I40	16.42	16.46	4543.32	-4609.97	4543.34	-4610	0.0	0.0	0.0
695-680RS15-19	H40	16.51	15.89	4541.02	-4613.97	4541.01	-4613.91	0.0	-0.1	0.6
695-680RS15-19	H41	16.32	16.38	4536.42	-4613.97	4536.4	-4613.99	0.0	0.0	-0.1
695-680RS15-19	H36	16.72	16.72	4559.42	-4613.97	4559.37	-4614.02	0.1	0.1	0.0
695-680RS15-19	G21	16.8	16.81	4557.12	-4617.97	4557.14	-4617.91	0.0	-0.1	0.0
695-680RS15-19	G20	16.87	16.87	4561.72	-4617.97	4561.65	-4618.01	0.1	0.0	0.0
695-680RS15-19	F17	16.93	16.93	4573.22	-4621.97	4573.21	-4621.91	0.0	-0.1	0.0
695-680RS15-19	F19	16.98	16.98	4564.02	-4621.97	4564.06	-4621.97	0.0	0.0	0.0
695-680RS15-19	F20	16.97	16.97	4559.42	-4621.97	4559.41	-4621.98	0.0	0.0	0.0
695-680RS15-19	E18	17.03	17.81	4570.92	-4625.97	4570.92	-4625.92	0.0	-0.1	-0.8
695-680RS15-19	E19	17.02	17.39	4566.32	-4625.97	4566.35	-4625.91	0.0	-0.1	-0.4

Appendix C - Bulking Factor Determination Data

710-695 S27-28 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
SVK_M	8 965	2.48	22 225	82.50	18 335	2.05

710-695 S27-28 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
MINED	11 976	0.00	0.00	0.00	0.00	0.00

815-800 MP10-11 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
MVK2	47 644	2.42	115213	72.00	82955	1.74

815-800 MP10-11 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
MINED	67 327	0.00	0.00	0.00	0.00	0.00
Total	67 327	0.00	0.00	0.00	0.00	0.00

755-740 X31-33 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
SVK_M	4 272	2.11	9 000	108.25	9 742	2.28
** Uncategorized Material **						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
	27 273	0.00	0.00	0.00	0.00	0.00
Total	27 273	0.00	0.00	0.00	0.00	0.00
Grand Total	31 545					

755-740 X31-33 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
MINED	44 576	0.00	0.00	0.00	0.00	0.00

725-710 S15-U25 insitu volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
MVK2	445	2.38	1 058	118.49	1 254	2.82
	445	2.38	1 058	118.49	1 254	2.82
NPK_GG	3 570	2.14	7 656	82.82	6 341	1.78
	3 570	2.14	7 656	82.82	6 341	1.78
NPK_NTKB	62 001	2.18	135 439	104.49	141 514	2.28
	62 001	2.18	135 439	104.49	141 514	2.28
Total	66 016	2.18	144 153	103.44	149 109	2.26

725-710 S15-U25 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm ³	t	CPHT	Carats	CPM3
MINED	90 897	0.00	0.00	0.00	0.00	0.00
Total	90 897	0.00	0.00	0.00	0.00	0.00

815-800 L25-31 insitu volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
BBR	156 653	2.50	391 171	12.26	47 943	0.31
** Uncategorized Material **						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
	68 837	0.00	0.00	0.00	0.00	0.00
Total	68 837	0.00	0.00	0.00	0.00	0.00
Grand Total	225 490					

815-800 L25-31 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
MINED	314 465	0.00	0.00	0.00	0.00	0.00

680-665 UV29-33 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
SVK_L	11 460	2.44	28018	9.95	2787	0.24
	11 460	2.44	28018	9.95	2787	0.24
SVK_M	117 384	2.19	256512	108.42	278111	2.37
	117 384	2.19	256512	108.42	278111	2.37
WRB	421	2.31	973	30.30	295	0.70
	421	2.31	973	30.30	295	0.70
MST	1 666	2.42	4032	0.00	0	0.00
	1 666	2.42	4032	0.00	0	0.00
Total	130 932	2.21	289536	97.12	281193	2.13

680-665 UV29-33 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
MINED	26	0.00	0.00	0.00	0.00	0.00
FILLED	187 505	0.00	0.00	0.00	0.00	0.00
Total	187 531	0.00	0.00	0.00	0.00	0.00

T710-695 X30-32 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
MST	1 474	2.42	3 566	0.00	0.00	0.00
	1 474	2.42	3 566	0.00	0.00	0.00
RMST	16 086	2.42	38 929	0.00	0.00	0.00
	16 086	2.42	38 929	0.00	0.00	0.00
Total	17 560	2.42	42 495	0.00	0.00	0.00
** Uncategorized Material **						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
	3400	2.40	8160	0.00	0.00	0.00
Total	3400	2.40	8160	0.00	0.00	0.00
Grand Total	20 960					

T710-695 X30-32 bulked volume						
EXCAVATION	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm^3	t	CPHT	Carats	CPM3
MINED	196	0.00	0.00	0.00	0.00	0.00
FILLED	28 054	0.00	0.00	0.00	0.00	0.00
Total	28 250	0.00	0.00	0.00	0.00	0.00

T755-740 MO12-13 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
MVK2	36 047	2.40	86 527	81.56	70 573	1.96

T755-740 MO12-13 bulked volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
MVK2	47 782	2.40	114 644	81.75	93 720	1.96



T770-755 JK19-22 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
LSST	51 779	2.25	116 503	0.00	0.00	0.00

T770-755 JK19-22 bulked volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
LSST	71 687	2.25	161 295	0.00	0.00	0.00



T710-695 TU18-19 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
NPK_GG	2 211	2.17	4 787	91.82	4 396	1.99
	2 211	2.17	4 787	91.82	4 396	1.99
MST	768	2.42	1 859	0.00	0.00	0.00
	768	2.42	1 859	0.00	0.00	0.00
RMST	3 906	1.73	6 757	0.00	0.00	0.00
	3 906	1.73	6 757	0.00	0.00	0.00
NPK_NTKB	10 892	2.20	24 015	121.27	29 124	2.68
	10 892	2.20	24 015	121.27	29 124	2.68
Total	17 777	2.10	37 418	89.58	33 520	1.97
** Uncategorized Material **						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
	229.01	2.40	549.63	0.00	0.00	0.00
Total	229.01	2.40	549.63	0.00	0.00	0.00

T710-695 TU18-21 bulk volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
NPK_GG	3 728	2.17	8 089	92.25	7 462	2.00
	3 728	2.17	8 089	92.25	7 462	2.00
MST	4 242	2.42	10 266	0.00	0.00	0.00
	4 242	2.42	10 266	0.00	0.00	0.00
RMST	34 547	0.31	10 680	0.00	0.00	0.00
	34 547	0.31	10 680	0.00	0.00	0.00
NPK_NTKB	13 447	2.21	29 667	121.58	36 068	2.68
	13 447	2.21	29 667	121.58	36 068	2.68
Total	55 964	1.05	58 702	74.16	43 531	1.63
** Uncategorized Material **						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
	1 707	2.40	4 098	0.00	0.00	0.00
Total	1 707	2.40	4 098	0.00	0.00	0.00
Grand Total	57 672					



T710-695 TU19-21 in-situ volume						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
MST	2 048	2.42	4 957	0.00	0.00	0.00
	2 048	2.42	4 957	0.00	0.00	0.00
RMST	20 301	0.07	1 333	0.00	0.00	0.00
	20 301	0.07	1 333	0.00	0.00	0.00
Total	22 349	0.28	6 291	0.00	0.00	0.00
** Uncategorized Material **						
ROCKGROUP	Volume	Density	Tonnage	CPHT	CPHT_P	CPM3
	bcm	tm³	t	CPHT	Carats	CPM3
	891	2.40	2 138	0.00	0.00	0.00
Total	891	2.40	2 138	0.00	0.00	0.00
Grand Total	41 246					

Appendix D - Orapa Mine VMS Data

Shift Date	Date and Time (Dumping)	Truck Name	Source Location Block Name	Destination Location Name	Ore Production (tons)	Loads	Date and Time (Loading)
21/12/2018	21/12/2018 07:03	730E - 11	013_M12_48	Crusher 2	206	1	21/12/2018 06:29
21/12/2018	21/12/2018 07:38	730E - 14	013_M12_48	Crusher 2	181	1	21/12/2018 07:19
21/12/2018	21/12/2018 02:09	789C - 23	019_U34_43	Crusher 2	184.1	1	21/12/2018 01:31
21/12/2018	21/12/2018 07:26	789C - 25	013_M12_48	Crusher 2	183	1	21/12/2018 07:02
21/12/2018	21/12/2018 07:47	789C - 27	013_M12_48	Crusher 2	154.2	1	21/12/2018 07:24
21/12/2018	21/12/2018 01:53	789C - 27	019_U34_43	Crusher 2	176.7	1	21/12/2018 01:25
21/12/2018	21/12/2018 11:26	730E - 11	013_P11_48	Crusher 2	161	1	21/12/2018 11:02
21/12/2018	21/12/2018 12:48	730E - 12	013_P11_48	New 808	191	1	21/12/2018 12:28
21/12/2018	21/12/2018 13:18	730E - 12	013_P11_48	Crusher 2	185	1	21/12/2018 12:57
21/12/2018	21/12/2018 13:07	789C - 23	013_P11_48	Crusher 2	196.2	1	21/12/2018 12:47
21/12/2018	21/12/2018 12:23	789C - 23	013_P11_48	Crusher 2	182.1	1	21/12/2018 12:03
21/12/2018	21/12/2018 11:35	789C - 23	013_P11_48	Crusher 3	181.7	1	21/12/2018 11:12
21/12/2018	21/12/2018 12:08	789C - 25	013_P11_48	Crusher 2	156.4	1	21/12/2018 11:48
21/12/2018	21/12/2018 11:02	789C - 26	013_P11_48	Crusher 2	179.2	1	21/12/2018 10:40
21/12/2018	21/12/2018 12:34	789C - 26	013_P11_48	Crusher 2	150.9	1	21/12/2018 12:14
21/12/2018	21/12/2018 12:01	789C - 26	013_P11_48	Crusher 2	152.8	1	21/12/2018 11:42
21/12/2018	21/12/2018 12:27	789C - 27	013_P11_48	Crusher 2	143	1	21/12/2018 12:10
21/12/2018	21/12/2018 12:53	789C - 27	013_P11_48	Crusher 2	154	1	21/12/2018 12:35
21/12/2018	21/12/2018 11:08	789C - 27	013_P11_48	Crusher 2	158.9	1	21/12/2018 10:49
21/12/2018	21/12/2018 11:40	789C - 27	013_P11_48	New 808	169.9	1	21/12/2018 11:21
21/12/2018	21/12/2018 22:58	730E - 14	013_M14_48	SP802-B	183	1	21/12/2018 22:37
21/12/2018	21/12/2018 23:28	830E - 1	013_M14_48	New 808	213	1	21/12/2018 22:53
21/12/2018	21/12/2018 22:53	830E - 2	013_M14_48	Crusher 2	200	1	21/12/2018 22:28
21/12/2018	21/12/2018 23:27	830E - 3	013_M14_48	New 808	201	1	21/12/2018 23:02
21/12/2018	21/12/2018 22:38	830E - 3	013_M14_48	SP802-B	219	1	21/12/2018 22:16
21/12/2018	21/12/2018 23:54	830E - 3	013_M14_48	New 808	210	1	21/12/2018 23:36
21/12/2018	21/12/2018 20:06	830E - 5	018_W32_43	803_Wet SP	196	1	21/12/2018 19:37
21/12/2018	21/12/2018 19:25	789C - 25	018_W32_43	803_Wet SP	162.2	1	21/12/2018 18:56
21/12/2018	21/12/2018 19:37	789C - 26	018_W32_43	803_Wet	173	1	21/12/2018 19:12
22/12/2018	22/12/2018 01:18	730E - 11	013_M14_48	Crusher 3	187	1	22/12/2018 01:02
22/12/2018	22/12/2018 05:50	730E - 11	013_M14_48	Crusher 3	171	1	22/12/2018 05:28
22/12/2018	22/12/2018 04:59	730E - 12	013_M14_48	Crusher 3	176	1	22/12/2018 04:37
22/12/2018	22/12/2018 04:24	730E - 12	013_M14_48	Crusher 3	170	1	22/12/2018 04:02
22/12/2018	22/12/2018 06:25	730E - 12	013_M14_48	Crusher 2	198	1	22/12/2018 06:07
22/12/2018	22/12/2018 08:01	730E - 12	013_M14_48	Crusher 3	173	1	22/12/2018 07:42
22/12/2018	22/12/2018 03:44	830E - 1	013_M14_48	Crusher 3 SP	200	1	22/12/2018 03:43
22/12/2018	22/12/2018 05:21	830E - 1	013_M14_48	813_NPK	225	1	22/12/2018 04:53

22/12/2018	22/12/2018 07:00	830E - 1	013_M14_48	Crusher 2	195	1	22/12/2018 06:43
22/12/2018	22/12/2018 06:13	830E - 1	013_M14_48	Crusher 2	198	1	22/12/2018 05:49
22/12/2018	22/12/2018 04:33	830E - 2	013_M14_48	Crusher 3	218	1	22/12/2018 04:08
22/12/2018	22/12/2018 03:47	830E - 2	013_M14_48	Crusher 3	208	1	22/12/2018 03:23
22/12/2018	22/12/2018 01:36	830E - 2	013_M14_48	Crusher 3	211	1	22/12/2018 01:06
22/12/2018	22/12/2018 05:03	830E - 3	013_M14_48	New 808	221	1	22/12/2018 04:44
22/12/2018	22/12/2018 06:18	830E - 3	013_M14_48	Crusher 3	193	1	22/12/2018 06:01
22/12/2018	22/12/2018 07:08	830E - 3	013_M14_48	Crusher 3	210	1	22/12/2018 06:48
22/12/2018	22/12/2018 07:55	830E - 3	013_M14_48	New 808	210	1	22/12/2018 07:29
22/12/2018	22/12/2018 06:50	830E - 5	013_M14_48	New 808	202	1	22/12/2018 06:27
22/12/2018	22/12/2018 07:39	830E - 5	013_M14_48	New 808	197	1	22/12/2018 07:15
22/12/2018	22/12/2018 06:09	830E - 5	013_M14_48	Crusher 2	198	1	22/12/2018 05:40
22/12/2018	22/12/2018 03:39	830E - 5	013_M14_48	Crusher 3	202	1	22/12/2018 03:15
22/12/2018	22/12/2018 04:16	830E - 5	013_M14_48	Crusher 3	213	1	22/12/2018 03:55
22/12/2018	22/12/2018 02:57	830E - 5	013_M14_48	Crusher 3	225	1	22/12/2018 02:34
22/12/2018	22/12/2018 07:54	789C - 23	013_M14_48	Crusher 3	169.8	1	22/12/2018 07:38
22/12/2018	22/12/2018 04:48	789C - 24	013_M14_48	Crusher 3	173	1	22/12/2018 04:26
22/12/2018	22/12/2018 02:31	789C - 24	013_M14_48	Crusher 3	164.5	1	22/12/2018 02:08
22/12/2018	22/12/2018 03:10	789C - 25	013_M14_48	Crusher 3	174.6	1	22/12/2018 02:49
22/12/2018	22/12/2018 07:27	789C - 25	013_M14_48	Crusher 2	191.4	1	22/12/2018 07:08
22/12/2018	22/12/2018 06:51	789C - 26	013_M14_48	Crusher 2	145.9	1	22/12/2018 06:34
22/12/2018	22/12/2018 04:41	789C - 26	013_M14_48	Crusher 3	154.1	1	22/12/2018 04:21
22/12/2018	22/12/2018 01:51	789C - 27	013_M14_48	Crusher 3	162.8	1	22/12/2018 01:28
22/12/2018	22/12/2018 04:36	789C - 27	013_M14_48	Crusher 3	175.9	1	22/12/2018 04:15
22/12/2018	22/12/2018 03:22	789C - 27	013_M14_48	Crusher 3	151.4	1	22/12/2018 03:00
22/12/2018	22/12/2018 04:00	789C - 27	013_M14_48	Crusher 3	154.3	1	22/12/2018 03:35
22/12/2018	22/12/2018 07:13	789C - 27	013_M14_48	New 808	146.9	1	22/12/2018 06:57
22/12/2018	22/12/2018 08:06	789C - 27	013_M14_48	Crusher 3	165.8	1	22/12/2018 07:47
22/12/2018	22/12/2018 12:59	730E - 11	013_M14_48	Crusher 3	182	1	22/12/2018 12:41
22/12/2018	22/12/2018 13:32	730E - 11	013_M14_48	Crusher 3	173	1	22/12/2018 13:16
22/12/2018	22/12/2018 14:10	730E - 11	013_M14_48	New 808	170	1	22/12/2018 13:47
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22/12/2018	22/12/2018 13:18	730E - 14	013_M14_48	Crusher 3	170	1	22/12/2018 13:03
22/12/2018	22/12/2018 11:41	730E - 14	013_M14_48	Crusher 2	170	1	22/12/2018 11:20
22/12/2018	22/12/2018 10:27	730E - 14	013_M14_48	Crusher 2	170	1	22/12/2018 10:06
22/12/2018	22/12/2018 16:03	730E - 14	013_M14_48	Crusher 2	170	1	22/12/2018 15:42
22/12/2018	22/12/2018 13:51	730E - 14	013_M14_48	New 808	170	1	22/12/2018 13:30
22/12/2018	22/12/2018 15:54	830E - 1	013_M14_48	Crusher 2	205	1	22/12/2018 15:33
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22/12/2018	22/12/2018 11:20	830E - 2	013_M14_48	Crusher 2	194	1	22/12/2018 10:55

22/12/2018	22/12/2018 10:54	830E - 3	013_M14_48	Crusher 2	225	1	22/12/2018 10:34
22/12/2018	22/12/2018 10:29	830E - 3	013_M14_48	Crusher 2	196	1	22/12/2018 10:29
22/12/2018	22/12/2018 13:36	830E - 3	013_M14_48	Crusher 2	186	1	22/12/2018 13:19
22/12/2018	22/12/2018 15:47	830E - 5	013_M14_48	Crusher 3	190	1	22/12/2018 15:28
22/12/2018	22/12/2018 10:09	830E - 5	013_M14_48	Crusher 2	172	1	22/12/2018 09:48
22/12/2018	22/12/2018 11:26	830E - 5	013_M14_48	New 808	187	1	22/12/2018 11:05
22/12/2018	22/12/2018 12:42	830E - 5	013_M14_48	Crusher 3	205	1	22/12/2018 12:25
22/12/2018	22/12/2018 10:45	830E - 5	013_M14_48	New 808	191	1	22/12/2018 10:22
22/12/2018	22/12/2018 12:27	830E - 6	013_M14_48	Crusher 3	200	1	22/12/2018 12:14
22/12/2018	22/12/2018 13:05	830E - 6	013_M14_48	Crusher 2	228	1	22/12/2018 12:49
22/12/2018	22/12/2018 11:56	830E - 6	013_M14_48	Crusher 3	194	1	22/12/2018 11:33
22/12/2018	22/12/2018 15:41	789C - 17	013_M14_48	Crusher 3	179.4	1	22/12/2018 15:19
22/12/2018	22/12/2018 10:32	789C - 23	013_M14_48	Crusher 3	184.1	1	22/12/2018 10:14
22/12/2018	22/12/2018 11:06	789C - 23	013_M14_48	Crusher 3	163.3	1	22/12/2018 10:48
22/12/2018	22/12/2018 09:58	789C - 23	013_M14_48	New 808	163.2	1	22/12/2018 09:42
22/12/2018	22/12/2018 14:16	789C - 24	013_M14_48	Crusher 2	169.4	1	22/12/2018 13:59
22/12/2018	22/12/2018 15:55	789C - 26	013_M14_48	Crusher 3	169.5	1	22/12/2018 15:39
22/12/2018	22/12/2018 13:58	789C - 26	013_M14_48	SP 805_SVK	146.1	1	22/12/2018 13:41
22/12/2018	22/12/2018 12:10	789C - 27	013_M14_48	New 808	175.2	1	22/12/2018 11:51
22/12/2018	22/12/2018 12:34	789C - 27	013_M14_48	Crusher 3	141.9	1	22/12/2018 12:19
22/12/2018	22/12/2018 15:53	789C - 27	013_M14_48	Crusher 2	178.1	1	22/12/2018 15:45
22/12/2018	22/12/2018 16:09	789C - 27	013_M14_48	Crusher 2	170	1	22/12/2018 15:53
22/12/2018	22/12/2018 18:48	730E - 11	013_M14_48	Crusher 3	167	1	22/12/2018 18:30
22/12/2018	22/12/2018 20:28	730E - 12	013_M14_48	Crusher 2	178	1	22/12/2018 19:48
22/12/2018	22/12/2018 21:02	730E - 12	013_M14_48	Crusher 2	170	1	22/12/2018 20:43
22/12/2018	22/12/2018 21:48	730E - 12	013_M14_48	Crusher 2	182	1	22/12/2018 21:27
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22/12/2018	22/12/2018 22:37	730E - 14	013_M14_48	Crusher 2	170	1	22/12/2018 22:21
22/12/2018	22/12/2018 17:32	730E - 14	013_M14_48	Crusher 2	170	1	22/12/2018 17:12
22/12/2018	22/12/2018 17:19	830E - 1	013_M14_48	New 808	186	1	22/12/2018 16:57
22/12/2018	22/12/2018 19:59	830E - 1	013_M14_48	Crusher 3	202	1	22/12/2018 19:38
22/12/2018	22/12/2018 18:56	830E - 1	013_M14_48	Crusher 3	216	1	22/12/2018 18:35
22/12/2018	22/12/2018 18:14	830E - 1	013_M14_48	Crusher 3	210	1	22/12/2018 17:54
22/12/2018	22/12/2018 17:53	830E - 2	013_M14_48	Crusher 2	199	1	22/12/2018 17:35
22/12/2018	22/12/2018 17:11	830E - 2	013_M14_48	Crusher 3	194	1	22/12/2018 16:35
22/12/2018	22/12/2018 18:39	830E - 2	013_M14_48	Crusher 3	212	1	22/12/2018 18:18
22/12/2018	22/12/2018 20:30	830E - 2	013_M14_48	Crusher 2	208	1	22/12/2018 19:12
22/12/2018	22/12/2018 21:39	830E - 2	013_M14_48	Crusher 2	214	1	22/12/2018 21:22
22/12/2018	22/12/2018 21:08	830E - 2	013_M14_48	Crusher 2	182	1	22/12/2018 20:44
22/12/2018	22/12/2018 16:27	830E - 2	013_M14_48	Crusher 3	209	1	22/12/2018 15:47
22/12/2018	22/12/2018 16:31	830E - 3	013_M14_48	Crusher 3	223	1	22/12/2018 15:52
22/12/2018	22/12/2018 21:20	830E - 3	013_M14_48	New 808	216	1	22/12/2018 21:02

22/12/2018	22/12/2018 20:48	830E - 3	013_M14_48	Crusher 2	216	1	22/12/2018 20:30
22/12/2018	22/12/2018 21:56	830E - 3	013_M14_48	Crusher 2	237	1	22/12/2018 21:38
22/12/2018	22/12/2018 20:18	830E - 3	013_M14_48	New 808	226	1	22/12/2018 19:59
22/12/2018	22/12/2018 17:14	830E - 3	013_M14_48	Crusher 2	213	1	22/12/2018 16:40
22/12/2018	22/12/2018 18:06	830E - 3	013_M14_48	Crusher 2	210	1	22/12/2018 17:47
22/12/2018	22/12/2018 17:26	830E - 5	013_M14_48	Crusher 2	189	1	22/12/2018 17:11
22/12/2018	22/12/2018 19:05	830E - 5	013_M14_48	Crusher 3	204	1	22/12/2018 18:43
22/12/2018	22/12/2018 19:42	830E - 5	013_M14_48	Crusher 3	186	1	22/12/2018 19:23
22/12/2018	22/12/2018 22:19	830E - 5	013_M14_48	Crusher 2	214	1	22/12/2018 22:01
22/12/2018	22/12/2018 16:44	830E - 5	013_M14_48	Crusher 3	192	1	22/12/2018 16:22
22/12/2018	22/12/2018 20:32	830E - 6	013_M14_48	Crusher 2	209	1	22/12/2018 20:11
22/12/2018	22/12/2018 20:38	789C - 24	013_M14_48	Crusher 2	202.4	1	22/12/2018 20:21
22/12/2018	22/12/2018 22:24	789C - 24	013_M14_48	Crusher 2	196.2	1	22/12/2018 22:08
22/12/2018	22/12/2018 21:16	789C - 24	013_M14_48	Crusher 2	189.7	1	22/12/2018 20:54
22/12/2018	22/12/2018 21:50	789C - 25	013_M14_48	Crusher 2	179	1	22/12/2018 21:32
22/12/2018	22/12/2018 20:38	789C - 25	013_M14_48	New 808	188.9	1	22/12/2018 20:17
22/12/2018	22/12/2018 18:19	789C - 26	013_M14_48	Crusher 3	155.3	1	22/12/2018 18:01
22/12/2018	22/12/2018 17:22	789C - 26	013_M14_48	Crusher 2	170	1	22/12/2018 17:02
22/12/2018	22/12/2018 16:36	789C - 27	013_M14_48	Crusher 3	178.3	1	22/12/2018 16:18
22/12/2018	22/12/2018 21:31	789C - 27	013_M14_48	Crusher 2	151.3	1	22/12/2018 21:14
22/12/2018	22/12/2018 20:01	789C - 27	013_M14_48	Crusher 3	167.9	1	22/12/2018 19:44
22/12/2018	22/12/2018 17:45	789C - 27	013_M14_48	Crusher 2	132.8	1	22/12/2018 17:30
22/12/2018	22/12/2018 17:09	789C - 27	013_M14_48	Crusher 2	158.5	1	22/12/2018 16:47
22/12/2018	22/12/2018 18:31	789C - 27	013_M14_48	Crusher 3	142.6	1	22/12/2018 18:14
23/12/2018	23/12/2018 03:56	730E - 11	013_M14_48	New 808	198	1	23/12/2018 03:33
23/12/2018	23/12/2018 04:27	730E - 11	013_M14_48	Crusher 3	186	1	23/12/2018 04:08
23/12/2018	23/12/2018 03:21	730E - 12	013_M14_48	Crusher 3	206	1	23/12/2018 02:55
23/12/2018	23/12/2018 02:51	730E - 12	013_M14_48	Crusher 3	170	1	23/12/2018 02:47
23/12/2018	23/12/2018 02:34	730E - 12	013_M14_48	Crusher 3	191	1	23/12/2018 02:13
23/12/2018	23/12/2018 02:57	830E - 1	013_M14_48	Crusher 3	226	1	23/12/2018 02:37
23/12/2018	23/12/2018 07:19	830E - 1	013_M14_48	Crusher 2	205	1	23/12/2018 07:00
23/12/2018	23/12/2018 03:39	830E - 1	013_M14_48	Crusher 3	228	1	23/12/2018 03:18
23/12/2018	23/12/2018 04:17	830E - 1	013_M14_48	Crusher 3	204	1	23/12/2018 03:57
23/12/2018	23/12/2018 04:53	830E - 2	013_M14_48	New 808	203	1	23/12/2018 04:16
23/12/2018	23/12/2018 03:26	830E - 2	013_M14_48	Crusher 3	211	1	23/12/2018 03:02
23/12/2018	23/12/2018 04:03	830E - 2	013_M14_48	Crusher 3	208	1	23/12/2018 03:41
23/12/2018	23/12/2018 02:45	830E - 2	013_M14_48	Crusher 3	218	1	23/12/2018 02:25
23/12/2018	23/12/2018 02:06	830E - 2	013_M14_48	Crusher 3	208	1	23/12/2018 01:46
23/12/2018	23/12/2018 02:38	830E - 3	013_M14_48	Crusher 3	219	1	23/12/2018 02:19
23/12/2018	23/12/2018 03:43	830E - 3	013_M14_48	Crusher 3	210	1	23/12/2018 03:25
23/12/2018	23/12/2018 04:25	830E - 3	013_M14_48	Crusher 3	214	1	23/12/2018 04:03
23/12/2018	23/12/2018 07:14	830E - 3	013_M14_48	Crusher 2	213	1	23/12/2018 06:54

23/12/2018	23/12/2018 07:47	830E - 3	013_M14_48	Crusher 2	222	1	23/12/2018 07:27
23/12/2018	23/12/2018 07:08	830E - 5	013_M14_48	Crusher 2	217	1	23/12/2018 06:48
23/12/2018	23/12/2018 07:45	830E - 5	013_M14_48	Crusher 2	213	1	23/12/2018 07:20
23/12/2018	23/12/2018 07:36	789C - 24	013_M14_48	Crusher 2	186.1	1	23/12/2018 07:16
23/12/2018	23/12/2018 07:01	789C - 24	013_M14_48	Crusher 2	178.8	1	23/12/2018 06:45
23/12/2018	23/12/2018 02:14	789C - 24	013_M14_48	Crusher 3	189.7	1	23/12/2018 01:54
23/12/2018	23/12/2018 08:01	789C - 24	013_M14_48	New 808	183.8	1	23/12/2018 07:44
23/12/2018	23/12/2018 07:34	789C - 25	013_M14_48	Crusher 2	170	1	23/12/2018 07:31
23/12/2018	23/12/2018 07:56	789C - 25	013_M14_48	Crusher 3	158.8	1	23/12/2018 07:36
23/12/2018	23/12/2018 02:15	789C - 27	013_M14_48	Crusher 3	169.2	1	23/12/2018 01:58
23/12/2018	23/12/2018 02:48	789C - 27	013_M14_48	Crusher 3	171.1	1	23/12/2018 02:31
23/12/2018	23/12/2018 04:43	789C - 27	013_M14_48	New 808	166.6	1	23/12/2018 04:21
23/12/2018	23/12/2018 10:02	730E - 12	013_M14_48	Crusher 2	185	1	23/12/2018 09:45
23/12/2018	23/12/2018 10:40	730E - 12	013_M14_48	Crusher 3	194	1	23/12/2018 10:16
23/12/2018	23/12/2018 11:15	730E - 12	013_M14_48	Crusher 2	198	1	23/12/2018 10:49
23/12/2018	23/12/2018 11:48	730E - 12	013_M14_48	New 808 SP	185	1	23/12/2018 11:28
23/12/2018	23/12/2018 14:49	730E - 14	020_T30_43	805_SVK	170	1	23/12/2018 14:19
23/12/2018	23/12/2018 11:41	730E - 14	013_M14_48	New 808	170	1	23/12/2018 11:23
23/12/2018	23/12/2018 11:03	730E - 14	013_M14_48	Crusher 2	170	1	23/12/2018 10:43
23/12/2018	23/12/2018 10:32	730E - 14	013_M14_48	Crusher 2	170	1	23/12/2018 10:10
23/12/2018	23/12/2018 12:14	830E - 1	013_M14_48	New 808	200	1	23/12/2018 12:14
23/12/2018	23/12/2018 13:34	830E - 1	013_M14_48	Crusher 2	202	1	23/12/2018 13:17
23/12/2018	23/12/2018 14:09	830E - 1	013_M14_48	New 808	198	1	23/12/2018 13:43
23/12/2018	23/12/2018 14:56	830E - 1	013_M14_48	New 808	228	1	23/12/2018 14:37
23/12/2018	23/12/2018 15:24	830E - 1	013_M14_48	New 808	201	1	23/12/2018 15:08
23/12/2018	23/12/2018 15:54	830E - 1	013_M14_48	New 808	193	1	23/12/2018 15:38
23/12/2018	23/12/2018 11:42	830E - 1	013_M14_48	New 808	204	1	23/12/2018 11:16
23/12/2018	23/12/2018 11:32	830E - 2	013_M14_48	Crusher 2	214	1	23/12/2018 11:12
23/12/2018	23/12/2018 12:06	830E - 2	013_M14_48	New 808	221	1	23/12/2018 11:46
23/12/2018	23/12/2018 13:45	830E - 2	013_M14_48	Crusher 2	193	1	23/12/2018 13:27
23/12/2018	23/12/2018 12:34	830E - 2	013_M14_48	New 808	217	1	23/12/2018 12:14
23/12/2018	23/12/2018 13:21	830E - 2	013_M14_48	Crusher 2	209	1	23/12/2018 13:01
23/12/2018	23/12/2018 09:47	830E - 2	013_M14_48	Crusher 2	224	1	23/12/2018 09:23
23/12/2018	23/12/2018 11:24	830E - 3	013_M14_48	Crusher 2	222	1	23/12/2018 11:02
23/12/2018	23/12/2018 12:26	830E - 3	013_M14_48	New 808	229	1	23/12/2018 12:08
23/12/2018	23/12/2018 13:02	830E - 3	013_M14_48	New 808	238	1	23/12/2018 12:47
23/12/2018	23/12/2018 13:30	830E - 3	013_M14_48	Crusher 2	219	1	23/12/2018 13:13
23/12/2018	23/12/2018 14:18	830E - 3	013_M14_48	New 808	195	1	23/12/2018 13:37
23/12/2018	23/12/2018 14:10	830E - 5	013_M14_48	New 808	194	1	23/12/2018 13:48
23/12/2018	23/12/2018 15:19	830E - 5	013_M14_48	New 808	202	1	23/12/2018 15:03
23/12/2018	23/12/2018 15:50	830E - 5	013_M14_48	New 808	196	1	23/12/2018 15:31
23/12/2018	23/12/2018 13:13	830E - 5	013_M14_48	Crusher 2	217	1	23/12/2018 12:55

23/12/2018	23/12/2018 13:38	830E - 5	013_M14_48	Crusher 2	184	1	23/12/2018 13:22
23/12/2018	23/12/2018 11:18	830E - 5	013_M14_48	Crusher 2	200	1	23/12/2018 09:37
23/12/2018	23/12/2018 12:45	830E - 5	013_M14_48	New 808	214	1	23/12/2018 12:26
23/12/2018	23/12/2018 14:02	830E - 6	013_M14_48	New 808	200	1	23/12/2018 13:33
23/12/2018	23/12/2018 13:22	830E - 6	013_M14_48	Crusher 2	214	1	23/12/2018 13:06
23/12/2018	23/12/2018 12:38	830E - 6	013_M14_48	New 808	200	1	23/12/2018 12:22
23/12/2018	23/12/2018 16:04	830E - 6	013_M14_48	New 808	200	1	23/12/2018 15:47
23/12/2018	23/12/2018 12:06	789C - 18	013_M14_48	New 808	187.1	1	23/12/2018 11:53
23/12/2018	23/12/2018 15:41	789C - 23	013_M14_48	New 808	177.2	1	23/12/2018 15:23
23/12/2018	23/12/2018 12:39	789C - 24	020_T30_43	805_SVK SP	189.1	1	23/12/2018 12:11
23/12/2018	23/12/2018 13:32	789C - 24	020_T30_43	805_SVK SP	191.7	1	23/12/2018 13:05
23/12/2018	23/12/2018 14:12	789C - 24	020_T30_43	805_SVK SP	207.4	1	23/12/2018 13:42
23/12/2018	23/12/2018 14:54	789C - 24	020_T30_43	805_SVK SP	216.3	1	23/12/2018 14:25
23/12/2018	23/12/2018 15:55	789C - 24	020_T30_43	805_SVK	204.1	1	23/12/2018 15:27
23/12/2018	23/12/2018 11:32	789C - 24	013_M14_48	New 808	190.1	1	23/12/2018 11:07
23/12/2018	23/12/2018 10:46	789C - 24	013_M14_48	Crusher 3	185.6	1	23/12/2018 10:20
23/12/2018	23/12/2018 10:05	789C - 24	013_M14_48	Crusher 2 SP	176.3	1	23/12/2018 09:48
23/12/2018	23/12/2018 13:18	789C - 25	020_T30_43	805_SVK SP	212.8	1	23/12/2018 12:49
23/12/2018	23/12/2018 12:35	789C - 25	020_T30_43	805_SVK	170	1	23/12/2018 12:04
23/12/2018	23/12/2018 15:11	789C - 25	013_M14_48	New 808	195.7	1	23/12/2018 14:52
23/12/2018	23/12/2018 15:44	789C - 25	013_M14_48	New 808 SP	170.7	1	23/12/2018 15:27
23/12/2018	23/12/2018 12:46	789C - 26	020_T30_43	805_SVK SP	178.1	1	23/12/2018 12:18
23/12/2018	23/12/2018 13:50	789C - 26	020_T30_43	805_SVK SP	173.1	1	23/12/2018 13:25
23/12/2018	23/12/2018 14:32	789C - 26	020_T30_43	805_SVK SP	183.4	1	23/12/2018 14:06
23/12/2018	23/12/2018 15:47	789C - 26	020_T30_43	805_SVK SP	162.6	1	23/12/2018 15:21
23/12/2018	23/12/2018 15:45	789C - 27	020_T30_43	805_SVK SP	259.5	1	23/12/2018 15:14
23/12/2018	23/12/2018 14:25	789C - 27	020_T30_43	805_SVK SP	269.3	1	23/12/2018 14:01
23/12/2018	23/12/2018 13:19	789C - 27	020_T30_43	805_SVK SP	218.6	1	23/12/2018 12:57
23/12/2018	23/12/2018 12:22	789C - 27	020_T30_43	803_Wet	190.3	1	23/12/2018 11:46
23/12/2018	23/12/2018 10:53	789C - 27	013_M14_48	Crusher 2	164.6	1	23/12/2018 10:34
23/12/2018	23/12/2018 10:10	789C - 27	013_M14_48	Crusher 2	169.6	1	23/12/2018 09:53
23/12/2018	23/12/2018 17:17	730E - 11	013_M14_48	New 808	162	1	23/12/2018 16:59
23/12/2018	23/12/2018 20:34	730E - 11	013_M14_48	Crusher 3	168	1	23/12/2018 20:15
23/12/2018	23/12/2018 21:13	730E - 11	013_M14_48	Crusher 3	176	1	23/12/2018 20:50
23/12/2018	23/12/2018 21:54	730E - 11	013_M14_48	Crusher 3	189	1	23/12/2018 21:33
23/12/2018	23/12/2018 22:34	730E - 11	013_M14_48	Crusher 3	180	1	23/12/2018 22:12
23/12/2018	23/12/2018 23:19	730E - 11	013_M14_48	Crusher 3	187	1	23/12/2018 22:57
23/12/2018	23/12/2018 18:31	730E - 12	013_M14_48	New 808	182	1	23/12/2018 15:42
23/12/2018	23/12/2018 23:12	730E - 14	013_M14_48	Crusher 3	181	1	23/12/2018 22:31
23/12/2018	23/12/2018 22:18	730E - 14	013_M14_48	Crusher 3	190	1	23/12/2018 21:58

23/12/2018	23/12/2018 23:50	730E - 14	013_M14_48	Crusher 3	181	1	23/12/2018 23:30
23/12/2018	23/12/2018 23:02	830E - 1	013_M14_48	Crusher 3	217	1	23/12/2018 22:41
23/12/2018	23/12/2018 23:39	830E - 1	013_M14_48	Crusher 3	207	1	23/12/2018 23:14
23/12/2018	23/12/2018 22:00	830E - 1	013_M14_48	Crusher 3	198	1	23/12/2018 21:39
23/12/2018	23/12/2018 17:35	830E - 1	013_M14_48	New 808	196	1	23/12/2018 17:17
23/12/2018	23/12/2018 17:07	830E - 1	013_M14_48	New 808	208	1	23/12/2018 16:49
23/12/2018	23/12/2018 23:29	830E - 2	013_M14_48	Crusher 3	203	1	23/12/2018 23:08
23/12/2018	24/12/2018 00:00	830E - 3	013_M14_48	New 808	226	1	23/12/2018 23:42
23/12/2018	23/12/2018 23:25	830E - 3	013_M14_48	Crusher 3	189	1	23/12/2018 23:04
23/12/2018	23/12/2018 22:43	830E - 3	013_M14_48	Crusher 3	207	1	23/12/2018 22:24
23/12/2018	23/12/2018 21:09	830E - 3	013_M14_48	Crusher 3	219	1	23/12/2018 20:40
23/12/2018	23/12/2018 16:40	830E - 3	013_M14_48	New 808	205	1	23/12/2018 16:23
23/12/2018	23/12/2018 17:21	830E - 3	013_M14_48	New 808	201	1	23/12/2018 17:04
23/12/2018	23/12/2018 17:49	830E - 3	013_M14_48	New 808	208	1	23/12/2018 17:30
23/12/2018	23/12/2018 21:54	830E - 3	013_M14_48	Crusher 3	198	1	23/12/2018 21:11
23/12/2018	23/12/2018 20:13	830E - 3	013_M14_48	Crusher 3	196	1	23/12/2018 19:54
23/12/2018	23/12/2018 16:20	830E - 3	013_M14_48	New 808	199	1	23/12/2018 16:00
23/12/2018	23/12/2018 21:22	830E - 5	013_M14_48	New 808	186	1	23/12/2018 21:04
23/12/2018	23/12/2018 20:50	830E - 5	013_M14_48	New 808	193	1	23/12/2018 20:31
23/12/2018	23/12/2018 17:46	830E - 5	013_M14_48	New 808	200	1	23/12/2018 17:23
23/12/2018	23/12/2018 17:12	830E - 5	013_M14_48	New 808	202	1	23/12/2018 16:55
23/12/2018	23/12/2018 16:26	830E - 6	013_M14_48	New 808	200	1	23/12/2018 16:12
23/12/2018	23/12/2018 17:34	830E - 6	013_M14_48	New 808	205	1	23/12/2018 17:11
23/12/2018	23/12/2018 16:52	830E - 6	013_M14_48	New 808	200	1	23/12/2018 16:35
23/12/2018	23/12/2018 19:08	830E - 6	013_M14_48	Crusher 3	222	1	23/12/2018 18:51
23/12/2018	23/12/2018 21:14	830E - 6	013_M14_48	Crusher 3	214	1	23/12/2018 20:55
23/12/2018	23/12/2018 20:38	830E - 6	013_M14_48	Crusher 3	194	1	23/12/2018 20:21
23/12/2018	23/12/2018 19:39	830E - 6	013_M14_48	Crusher 3	200	1	23/12/2018 19:22
23/12/2018	23/12/2018 22:26	830E - 6	013_M14_48	Crusher 3	226	1	23/12/2018 22:07
23/12/2018	23/12/2018 21:48	830E - 6	013_M14_48	Crusher 3	226	1	23/12/2018 21:28
23/12/2018	23/12/2018 23:11	830E - 6	013_M14_48	Crusher 3	221	1	23/12/2018 22:52
23/12/2018	23/12/2018 23:57	830E - 6	013_M14_48	Crusher 3	223	1	23/12/2018 23:34
23/12/2018	23/12/2018 23:08	789C - 23	013_M14_48	Crusher 3	179.4	1	23/12/2018 22:47
23/12/2018	23/12/2018 23:43	789C - 23	013_M14_48	Crusher 3	189.2	1	23/12/2018 23:26
23/12/2018	23/12/2018 22:23	789C - 23	013_M14_48	Crusher 3	201	1	23/12/2018 22:02
23/12/2018	23/12/2018 19:06	789C - 23	013_M14_48	Crusher 3	174.7	1	23/12/2018 18:47
23/12/2018	23/12/2018 19:37	789C - 23	013_M14_48	Crusher 3	151.8	1	23/12/2018 19:18
23/12/2018	23/12/2018 20:06	789C - 23	013_M14_48	Crusher 3	181	1	23/12/2018 19:47
23/12/2018	23/12/2018 20:55	789C - 23	013_M14_48	Crusher 3	179.9	1	23/12/2018 20:36
23/12/2018	23/12/2018 21:45	789C - 23	013_M14_48	Crusher 3	190	1	23/12/2018 21:24
23/12/2018	23/12/2018 17:56	789C - 23	013_M14_48	New 808	169.4	1	23/12/2018 17:37
23/12/2018	23/12/2018 17:25	789C - 23	013_M14_48	New 808	157	1	23/12/2018 17:08

23/12/2018	23/12/2018 18:56	789C - 26	013_M14_48	Crusher 3	151.6	1	23/12/2018 18:38
23/12/2018	23/12/2018 19:23	789C - 26	013_M14_48	Crusher 3	157.1	1	23/12/2018 19:06
23/12/2018	23/12/2018 20:17	789C - 26	013_M14_48	Crusher 3	170.9	1	23/12/2018 20:00
23/12/2018	23/12/2018 19:50	789C - 26	013_M14_48	Crusher 3	153.3	1	23/12/2018 19:32
24/12/2018	24/12/2018 03:00	730E - 11	013_N11_48	Crusher 3	177	1	24/12/2018 02:33
24/12/2018	24/12/2018 04:35	730E - 11	013_N11_48	Crusher 3	162	1	24/12/2018 04:13
24/12/2018	24/12/2018 05:50	730E - 11	013_N11_48	Crusher 3	183	1	24/12/2018 05:29
24/12/2018	24/12/2018 07:49	730E - 11	013_N11_48	Crusher 3	188	1	24/12/2018 07:31
24/12/2018	24/12/2018 04:25	730E - 12	013_N11_48	Crusher 3	164	1	24/12/2018 04:03
24/12/2018	24/12/2018 05:02	730E - 12	013_N11_48	Crusher 3	184	1	24/12/2018 04:42
24/12/2018	24/12/2018 03:08	730E - 12	013_N11_48	Crusher 3	196	1	24/12/2018 02:42
24/12/2018	24/12/2018 03:41	730E - 12	013_N11_48	Crusher 3	194	1	24/12/2018 03:22
24/12/2018	24/12/2018 04:13	730E - 14	013_N11_48	Crusher 3	170	1	24/12/2018 03:53
24/12/2018	24/12/2018 05:36	730E - 14	013_N11_48	Crusher 3	161	1	24/12/2018 04:37
24/12/2018	24/12/2018 02:57	730E - 14	013_N11_48	Crusher 3	175	1	24/12/2018 02:28
24/12/2018	24/12/2018 02:36	830E - 1	013_N11_48	Crusher 3	199	1	24/12/2018 02:12
24/12/2018	24/12/2018 05:46	830E - 1	013_N11_48	Crusher 3	217	1	24/12/2018 05:22
24/12/2018	24/12/2018 04:14	830E - 1	013_N11_48	Crusher 3	202	1	24/12/2018 03:48
24/12/2018	24/12/2018 03:31	830E - 1	013_N11_48	Crusher 3	214	1	24/12/2018 03:10
24/12/2018	24/12/2018 07:20	830E - 1	013_N11_48	Crusher 3	213	1	24/12/2018 06:59
24/12/2018	24/12/2018 04:01	830E - 2	013_N11_48	Crusher 3	200	1	24/12/2018 03:38
24/12/2018	24/12/2018 06:32	830E - 2	013_N11_48	New 808	215	1	24/12/2018 06:11
24/12/2018	24/12/2018 06:43	830E - 3	013_N11_48	New 808	216	1	24/12/2018 06:23
24/12/2018	24/12/2018 07:44	830E - 3	013_N11_48	Crusher 3	227	1	24/12/2018 07:21
24/12/2018	24/12/2018 02:43	830E - 3	013_N11_48	Crusher 3	219	1	24/12/2018 02:23
24/12/2018	24/12/2018 05:07	830E - 3	013_N11_48	Crusher 3	229	1	24/12/2018 04:48
24/12/2018	24/12/2018 04:26	830E - 3	013_N11_48	Crusher 3	213	1	24/12/2018 04:08
24/12/2018	24/12/2018 07:56	830E - 5	013_N11_48	Crusher 3	208	1	24/12/2018 07:36
24/12/2018	24/12/2018 06:53	830E - 5	013_N11_48	Crusher 3	206	1	24/12/2018 06:33
24/12/2018	24/12/2018 06:12	830E - 5	013_N11_48	Crusher 3	196	1	24/12/2018 05:52
24/12/2018	24/12/2018 05:35	830E - 5	013_N11_48	Crusher 3	190	1	24/12/2018 05:15
24/12/2018	24/12/2018 02:37	830E - 6	013_N11_48	Crusher 3	218	1	24/12/2018 02:18
24/12/2018	24/12/2018 04:16	830E - 6	013_N11_48	Crusher 3	214	1	24/12/2018 03:57
24/12/2018	24/12/2018 03:32	830E - 6	013_N11_48	Crusher 3	227	1	24/12/2018 03:14
24/12/2018	24/12/2018 04:50	789C - 25	013_N11_48	Crusher 3	173	1	24/12/2018 04:30
24/12/2018	24/12/2018 05:55	789C - 25	013_N11_48	Crusher 3	179.9	1	24/12/2018 05:36
24/12/2018	24/12/2018 06:00	789C - 26	013_N11_48	Crusher 3	241.3	1	24/12/2018 05:41
24/12/2018	24/12/2018 06:40	789C - 26	013_N11_48	Crusher 3	247.5	1	24/12/2018 06:19
24/12/2018	24/12/2018 07:12	789C - 26	013_N11_48	Crusher 3	261.3	1	24/12/2018 06:53
24/12/2018	24/12/2018 04:37	789C - 26	013_N11_48	Crusher 3	243.3	1	24/12/2018 04:17
24/12/2018	24/12/2018 04:01	789C - 27	013_N11_48	Crusher 3	171.9	1	24/12/2018 03:42
24/12/2018	24/12/2018 06:05	789C - 27	013_N11_48	Crusher 3	161	1	24/12/2018 05:45

24/12/2018	24/12/2018 07:02	789C - 27	013_N11_48	Crusher 3	187.2	1	24/12/2018 06:44
24/12/2018	24/12/2018 13:13	730E - 11	013_N11_48	New 808	170	1	24/12/2018 12:48
24/12/2018	24/12/2018 12:15	730E - 11	013_N11_48	New 808	212	1	24/12/2018 11:27
24/12/2018	24/12/2018 10:38	730E - 11	013_N11_48	Crusher 2	173	1	24/12/2018 10:22
24/12/2018	24/12/2018 11:18	730E - 11	013_N11_48	Crusher 2	182	1	24/12/2018 11:01
24/12/2018	24/12/2018 13:45	730E - 11	013_N11_48	New 808	170	1	24/12/2018 13:22
24/12/2018	24/12/2018 15:10	730E - 11	013_N11_48	New 808	170	1	24/12/2018 14:04
24/12/2018	24/12/2018 15:47	730E - 11	013_N11_48	Crusher 3	169	1	24/12/2018 15:21
24/12/2018	24/12/2018 11:12	730E - 14	013_N11_48	Crusher 2	154	1	24/12/2018 10:55
24/12/2018	24/12/2018 11:38	730E - 14	013_N11_48	Crusher 2	168	1	24/12/2018 11:22
24/12/2018	24/12/2018 10:47	730E - 14	013_N11_48	Crusher 2	178	1	24/12/2018 10:27
24/12/2018	24/12/2018 12:33	730E - 14	013_N11_48	New 808	177	1	24/12/2018 12:21
24/12/2018	24/12/2018 13:36	830E - 1	013_N11_48	New 808	202	1	24/12/2018 13:15
24/12/2018	24/12/2018 14:14	830E - 1	013_N11_48	New 808	204	1	24/12/2018 13:47
24/12/2018	24/12/2018 14:46	830E - 1	013_N11_48	New 808	193	1	24/12/2018 14:24
24/12/2018	24/12/2018 12:52	830E - 1	013_N11_48	New 808	207	1	24/12/2018 12:28
24/12/2018	24/12/2018 15:25	830E - 1	013_N11_48	Crusher 3	217	1	24/12/2018 15:03
24/12/2018	24/12/2018 13:21	830E - 2	013_N11_48	New 808	217	1	24/12/2018 13:00
24/12/2018	24/12/2018 12:16	830E - 3	013_N11_48	New 808	231	1	24/12/2018 11:44
24/12/2018	24/12/2018 10:03	830E - 3	013_N11_48	New 808	207	1	24/12/2018 09:42
24/12/2018	24/12/2018 09:48	830E - 5	013_N11_48	New 808	215	1	24/12/2018 09:14
24/12/2018	24/12/2018 12:42	830E - 5	013_N11_48	New 808	202	1	24/12/2018 12:21
24/12/2018	24/12/2018 12:21	830E - 6	013_N11_48	New 808	199	1	24/12/2018 12:02
24/12/2018	24/12/2018 09:48	830E - 6	013_N11_48	New 808	223	1	24/12/2018 09:20
24/12/2018	24/12/2018 10:16	789C - 25	013_N11_48	New 808	198	1	24/12/2018 09:54
24/12/2018	24/12/2018 12:27	789C - 26	013_N11_48	New 808	171.5	1	24/12/2018 12:09
24/12/2018	24/12/2018 10:08	789C - 26	013_N11_48	New 808	164.5	1	24/12/2018 09:48
24/12/2018	24/12/2018 11:31	789C - 26	013_N11_48	Crusher 2	182.4	1	24/12/2018 11:12
24/12/2018	24/12/2018 09:28	789C - 26	013_N11_48	New 808	181.1	1	24/12/2018 09:05
24/12/2018	24/12/2018 12:16	789C - 27	013_N11_48	New 808	161.4	1	24/12/2018 11:35
24/12/2018	24/12/2018 13:43	789C - 27	013_N11_48	New 808	170	1	24/12/2018 13:42
24/12/2018	24/12/2018 15:14	789C - 27	013_N11_48	New 808	167.4	1	24/12/2018 14:56
24/12/2018	24/12/2018 14:13	789C - 27	013_N11_48	New 808	164.9	1	24/12/2018 13:54
24/12/2018	24/12/2018 15:56	789C - 27	013_N11_48	Crusher 3	169.8	1	24/12/2018 15:34
24/12/2018	24/12/2018 17:18	730E - 11	013_N11_48	Crusher 3	201	1	24/12/2018 16:56
24/12/2018	24/12/2018 21:19	730E - 11	013_N11_48	Crusher 3	191	1	24/12/2018 20:56
24/12/2018	24/12/2018 22:41	730E - 11	013_N11_48	Crusher 3	168	1	24/12/2018 22:22
24/12/2018	24/12/2018 20:29	730E - 11	013_K16_48	Crusher 3	179	1	24/12/2018 19:57
24/12/2018	24/12/2018 18:57	730E - 11	013_M17_48	Crusher 3	182	1	24/12/2018 18:36
24/12/2018	24/12/2018 19:36	730E - 11	013_M17_48	Crusher 3	187	1	24/12/2018 19:15
24/12/2018	24/12/2018 23:07	730E - 12	013_N11_48	New 808	202	1	24/12/2018 22:44
24/12/2018	24/12/2018 17:23	730E - 12	013_N11_48	Crusher 3	176	1	24/12/2018 17:03

24/12/2018	24/12/2018 21:46	730E - 12	013_N11_48	Crusher 3	174	1	24/12/2018 21:19
24/12/2018	24/12/2018 16:35	730E - 12	013_N11_48	Crusher 3	170	1	24/12/2018 16:28
24/12/2018	24/12/2018 20:03	730E - 12	013_M17_48	Crusher 3	216	1	24/12/2018 19:33
24/12/2018	24/12/2018 17:30	730E - 14	013_N11_48	Crusher 3	172	1	24/12/2018 17:10
24/12/2018	24/12/2018 21:20	730E - 14	013_N11_48	Crusher 3	179	1	24/12/2018 20:43
24/12/2018	24/12/2018 23:27	730E - 14	013_N11_48	Crusher 3	170	1	24/12/2018 23:15
24/12/2018	24/12/2018 20:23	730E - 14	013_K16_48	Crusher 3	170	1	24/12/2018 20:22
24/12/2018	24/12/2018 22:51	830E - 1	013_N11_48	Crusher 3	205	1	24/12/2018 22:28
24/12/2018	24/12/2018 21:45	830E - 1	013_N11_48	Crusher 3	214	1	24/12/2018 21:12
24/12/2018	24/12/2018 19:55	830E - 1	013_M17_48	Crusher 3	198	1	24/12/2018 19:30
24/12/2018	24/12/2018 19:05	830E - 1	013_M17_48	Crusher 3	228	1	24/12/2018 18:45
24/12/2018	24/12/2018 18:36	830E - 1	013_M17_48	Crusher 3	219	1	24/12/2018 18:16
24/12/2018	24/12/2018 22:33	830E - 2	013_N11_48	Crusher 3	200	1	24/12/2018 21:01
24/12/2018	25/12/2018 00:07	830E - 2	013_N11_48	Crusher 3	207	1	24/12/2018 23:40
24/12/2018	24/12/2018 18:52	830E - 2	013_M17_48	Crusher 3	221	1	24/12/2018 18:26
24/12/2018	24/12/2018 19:39	830E - 2	013_M17_48	Crusher 3	226	1	24/12/2018 19:11
24/12/2018	24/12/2018 22:37	830E - 3	013_N11_48	Crusher 3	223	1	24/12/2018 22:16
24/12/2018	24/12/2018 20:50	830E - 3	013_K16_48	Crusher 3	225	1	24/12/2018 20:20
24/12/2018	24/12/2018 20:09	830E - 3	013_M17_48	Crusher 3	226	1	24/12/2018 19:24
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24/12/2018	24/12/2018 19:01	789C - 17	013_M17_48	Crusher 3	152.7	1	24/12/2018 18:56
24/12/2018	24/12/2018 19:06	789C - 17	013_M17_48	Crusher 3	162.8	1	24/12/2018 19:02
24/12/2018	24/12/2018 19:27	789C - 17	013_M17_48	Crusher 3	165.1	1	24/12/2018 19:07
24/12/2018	24/12/2018 17:37	789C - 25	013_N11_48	Crusher 3	180.2	1	24/12/2018 17:17
24/12/2018	24/12/2018 17:36	789C - 26	013_N11_48	SP 808_A3T	187.7	1	24/12/2018 15:42
24/12/2018	24/12/2018 17:04	789C - 27	013_N11_48	Crusher 3	155.3	1	24/12/2018 16:44
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25/12/2018	25/12/2018 06:30	730E - 12	013_N11_48	Crusher 3	173	1	25/12/2018 00:02
25/12/2018	25/12/2018 00:43	830E - 1	013_N11_48	Crusher 3	201	1	24/12/2018 23:57
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25/12/2018	25/12/2018 02:07	830E - 2	013_N11_48	Crusher 3	191	1	25/12/2018 01:40
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25/12/2018	25/12/2018 00:45	830E - 3	013_N11_48	808_A3T	204	1	24/12/2018 23:50
25/12/2018	25/12/2018 01:43	830E - 3	013_N11_48	Crusher 3	208	1	25/12/2018 01:24
25/12/2018	25/12/2018 02:20	830E - 3	013_N11_48	Crusher 3	204	1	25/12/2018 01:59
25/12/2018	25/12/2018 02:54	830E - 3	013_N11_48	Crusher 3	219	1	25/12/2018 02:31
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25/12/2018	25/12/2018 03:59	830E - 3	013_O11_48	Crusher 3	221	1	25/12/2018 03:36
25/12/2018	25/12/2018 02:14	830E - 5	013_N11_48	Crusher 3	177	1	25/12/2018 01:53
25/12/2018	25/12/2018 01:30	830E - 5	013_N11_48	Crusher 3	200	1	25/12/2018 01:10
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25/12/2018	25/12/2018 03:45	830E - 6	013_O11_48	Crusher 2	215	1	25/12/2018 03:01
25/12/2018	25/12/2018 04:24	830E - 6	013_O11_48	Crusher 2	220	1	25/12/2018 03:58
25/12/2018	25/12/2018 03:11	789C - 25	013_N11_48	Crusher 3	176.8	1	25/12/2018 02:52
25/12/2018	25/12/2018 03:25	789C - 27	013_N11_48	Crusher 3	169.1	1	25/12/2018 02:56
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25/12/2018	25/12/2018 09:38	730E - 11	013_N11_48	Crusher 2	177	1	25/12/2018 09:17
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25/12/2018	25/12/2018 14:41	730E - 11	018_W33_43	Crusher 2	179	1	25/12/2018 14:18
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25/12/2018	25/12/2018 10:11	730E - 14	013_N11_48	Crusher 2	173	1	25/12/2018 09:54
25/12/2018	25/12/2018 13:08	730E - 14	018_W33_43	Crusher 2	182	1	25/12/2018 12:41
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25/12/2018	25/12/2018 12:52	830E - 1	018_W33_43	Crusher 2	204	1	25/12/2018 12:29
25/12/2018	25/12/2018 10:26	830E - 1	013_N11_48	Crusher 2	187	1	25/12/2018 10:10
25/12/2018	25/12/2018 13:38	830E - 1	013_N11_48	Crusher 2	222	1	25/12/2018 13:19
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25/12/2018	25/12/2018 14:48	830E - 1	013_O11_48	Crusher 2	225	1	25/12/2018 14:30
25/12/2018	25/12/2018 15:13	830E - 1	013_O11_48	Crusher 2	214	1	25/12/2018 14:55
25/12/2018	25/12/2018 14:23	830E - 2	018_W33_43	Crusher 2	202	1	25/12/2018 13:59
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25/12/2018	25/12/2018 09:29	830E - 3	013_N11_48	Crusher 2	210	1	25/12/2018 09:10
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25/12/2018	25/12/2018 10:31	830E - 5	013_N11_48	Crusher 2	200	1	25/12/2018 10:30
25/12/2018	25/12/2018 11:30	830E - 5	013_N11_48	Crusher 2	145	1	25/12/2018 11:05

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25/12/2018	25/12/2018 14:05	830E - 5	013_O11_48	Crusher 2	207	1	25/12/2018 13:45
25/12/2018	25/12/2018 14:33	830E - 5	013_O11_48	Crusher 2	229	1	25/12/2018 14:14
25/12/2018	25/12/2018 15:32	830E - 5	013_O11_48	Crusher 2	211	1	25/12/2018 15:12
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25/12/2018	25/12/2018 10:31	830E - 6	013_N11_48	Crusher 2	223	1	25/12/2018 10:13
25/12/2018	25/12/2018 13:58	830E - 6	013_O11_48	Crusher 2	220	1	25/12/2018 13:40
25/12/2018	25/12/2018 13:28	830E - 6	013_O11_48	Crusher 2	229	1	25/12/2018 13:09
25/12/2018	25/12/2018 09:52	830E - 6	013_O11_48	Crusher 2	211	1	25/12/2018 09:35
25/12/2018	25/12/2018 09:43	789C - 24	013_N11_48	Crusher 2	184.9	1	25/12/2018 09:25
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25/12/2018	25/12/2018 15:47	789C - 25	013_O11_48	Crusher 2	173.4	1	25/12/2018 15:27
25/12/2018	25/12/2018 14:57	789C - 25	013_O11_48	Crusher 2	171.5	1	25/12/2018 14:39
25/12/2018	25/12/2018 11:14	789C - 27	013_N11_48	Crusher 2	156	1	25/12/2018 10:58
25/12/2018	25/12/2018 14:21	789C - 27	020_T30_43	SP 805_SVK	159.5	1	25/12/2018 13:57
25/12/2018	25/12/2018 15:03	789C - 27	020_T30_43	SP 805_SVK	181.5	1	25/12/2018 14:36
25/12/2018	25/12/2018 15:46	789C - 27	020_T30_43	805_SVK	173.2	1	25/12/2018 15:17
25/12/2018	25/12/2018 10:22	789C - 27	013_O11_48	Crusher 2	165	1	25/12/2018 10:04
25/12/2018	25/12/2018 19:18	730E - 11	013_L17_300	Crusher 2	180	1	25/12/2018 18:46
25/12/2018	25/12/2018 18:34	730E - 11	013_N11_48	Crusher 2	190	1	25/12/2018 18:13
25/12/2018	25/12/2018 20:00	730E - 11	012_M27_300	Crusher 2	158	1	25/12/2018 19:35
25/12/2018	25/12/2018 20:38	730E - 11	012_M27_300	Crusher 2	179	1	25/12/2018 20:13
25/12/2018	25/12/2018 21:16	730E - 11	012_M27_300	Crusher 2	182	1	25/12/2018 20:54
25/12/2018	26/12/2018 00:00	730E - 11	018_W33_43	Crusher 2	188	1	25/12/2018 23:27
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25/12/2018	25/12/2018 23:49	730E - 12	013_L17_300	SP802-B	188	1	25/12/2018 23:21
25/12/2018	25/12/2018 19:02	730E - 12	018_W33_43	SP802-B	195	1	25/12/2018 18:31
25/12/2018	25/12/2018 17:19	730E - 12	013_O11_48	Crusher 2	201	1	25/12/2018 16:59
25/12/2018	25/12/2018 19:03	730E - 14	018_W33_43	SP802-B	179	1	25/12/2018 18:37
25/12/2018	25/12/2018 23:49	730E - 14	018_W33_43	SP802-B	200	1	25/12/2018 23:20
25/12/2018	25/12/2018 23:52	830E - 1	013_L17_300	SP802-B	193	1	25/12/2018 23:26
25/12/2018	25/12/2018 23:17	830E - 1	013_L17_300	Crusher 2	202	1	25/12/2018 22:57
25/12/2018	25/12/2018 19:23	830E - 1	018_W33_43	SP802-B	210	1	25/12/2018 18:59
25/12/2018	25/12/2018 18:48	830E - 1	013_N11_48	Crusher 2	211	1	25/12/2018 18:30
25/12/2018	25/12/2018 23:41	830E - 2	013_L17_300	SP802-B	209	1	25/12/2018 23:06
25/12/2018	25/12/2018 18:38	830E - 3	013_N11_48	Crusher 2	219	1	25/12/2018 18:19
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25/12/2018	25/12/2018 19:04	830E - 3	013_O11_48	Crusher 2	225	1	25/12/2018 18:45
25/12/2018	25/12/2018 18:55	830E - 5	018_W33_43	SP802-B	211	1	25/12/2018 18:29
25/12/2018	25/12/2018 23:54	830E - 5	018_W33_43	Crusher 2	199	1	25/12/2018 23:10

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25/12/2018	25/12/2018 23:56	830E - 6	013_L17_300	SP802-B	224	1	25/12/2018 23:35
25/12/2018	25/12/2018 19:20	830E - 6	018_W33_43	SP802-B	217	1	25/12/2018 18:54
25/12/2018	25/12/2018 18:42	830E - 6	013_N11_48	Crusher 2	226	1	25/12/2018 18:25
25/12/2018	25/12/2018 21:24	789C - 25	012_M27_300	Crusher 2	191.7	1	25/12/2018 21:01
25/12/2018	25/12/2018 20:43	789C - 25	012_M27_300	Crusher 2	172.4	1	25/12/2018 20:19
25/12/2018	25/12/2018 20:07	789C - 25	012_M27_300	Crusher 2	176.8	1	25/12/2018 19:43
25/12/2018	25/12/2018 19:26	789C - 25	012_M27_300	Crusher 2	170	1	25/12/2018 18:55
26/12/2018	26/12/2018 07:56	730E - 11	018_W34_43	Crusher 2	173	1	26/12/2018 07:35
26/12/2018	26/12/2018 01:30	730E - 11	018_W33_43	Crusher 2	170	1	26/12/2018 01:10
26/12/2018	26/12/2018 02:11	730E - 11	012_M25_300	SP802-B	174	1	26/12/2018 01:52
26/12/2018	26/12/2018 01:44	730E - 12	018_W33_43	Crusher 2	199	1	26/12/2018 01:21
26/12/2018	26/12/2018 02:55	730E - 12	020_T30_43	805_SVK SP	170	1	26/12/2018 02:32
26/12/2018	26/12/2018 04:22	730E - 12	020_T30_43	805_SVK SP	212	1	26/12/2018 03:57
26/12/2018	26/12/2018 02:19	730E - 12	020_T30_43	805_SVK SP	203	1	26/12/2018 01:57
26/12/2018	26/12/2018 03:33	730E - 12	020_T30_43	805_SVK SP	170	1	26/12/2018 03:10
26/12/2018	26/12/2018 04:58	730E - 12	020_T30_43	805_SVK SP	165	1	26/12/2018 04:35
26/12/2018	26/12/2018 05:41	730E - 12	020_T30_43	805_SVK SP	175	1	26/12/2018 05:17
26/12/2018	26/12/2018 07:02	730E - 12	020_T30_43	805_SVK SP	192	1	26/12/2018 06:39
26/12/2018	26/12/2018 07:46	730E - 12	020_T30_43	805_SVK	189	1	26/12/2018 07:17
26/12/2018	26/12/2018 07:49	730E - 14	018_W34_43	Crusher 2	173	1	26/12/2018 07:24
26/12/2018	26/12/2018 04:07	730E - 14	018_W33_43	Crusher 2	173	1	26/12/2018 03:30
26/12/2018	26/12/2018 06:32	730E - 14	018_W33_43	Crusher 2	185	1	26/12/2018 06:11
26/12/2018	26/12/2018 07:06	730E - 14	018_W33_43	Crusher 2	166	1	26/12/2018 06:49
26/12/2018	26/12/2018 02:11	730E - 14	012_M25_300	SP802-B	164	1	26/12/2018 01:48
26/12/2018	26/12/2018 02:42	730E - 14	012_M25_300	SP802-B	167	1	26/12/2018 02:23
26/12/2018	26/12/2018 03:16	730E - 14	012_M25_300	SP802-B	181	1	26/12/2018 02:55
26/12/2018	26/12/2018 01:28	730E - 14	012_M25_300	SP802-B	169	1	26/12/2018 01:06
26/12/2018	26/12/2018 07:43	830E - 1	018_W34_43	Crusher 2	201	1	26/12/2018 07:17
26/12/2018	26/12/2018 04:03	830E - 1	018_W33_43	SP802-B	202	1	26/12/2018 03:36
26/12/2018	26/12/2018 02:15	830E - 1	018_W33_43	Crusher 2	208	1	26/12/2018 01:47
26/12/2018	26/12/2018 01:31	830E - 1	012_M25_300	SP802-B	205	1	26/12/2018 01:09
26/12/2018	26/12/2018 03:19	830E - 1	012_M25_300	SP802-B	220	1	26/12/2018 02:58
26/12/2018	26/12/2018 02:46	830E - 1	012_M25_300	SP802-B	213	1	26/12/2018 02:26
26/12/2018	26/12/2018 05:14	830E - 1	012_M25_300	SP802-B	204	1	26/12/2018 04:50
26/12/2018	26/12/2018 02:09	830E - 2	018_W33_43	Crusher 2	200	1	26/12/2018 01:39
26/12/2018	26/12/2018 04:16	830E - 2	018_W33_43	Crusher 2	197	1	26/12/2018 03:51
26/12/2018	26/12/2018 01:29	830E - 2	018_W33_43	Crusher 2	211	1	26/12/2018 01:02
26/12/2018	26/12/2018 06:38	830E - 2	018_W33_43	SP802-B	203	1	26/12/2018 06:13
26/12/2018	26/12/2018 05:06	830E - 2	018_W33_43	SP802-B	203	1	26/12/2018 04:39
26/12/2018	26/12/2018 02:57	830E - 2	012_M25_300	SP802-B	215	1	26/12/2018 02:19

26/12/2018	26/12/2018 03:32	830E - 2	012_M25_300	SP802-B	217	1	26/12/2018 03:12
26/12/2018	26/12/2018 06:16	830E - 3	018_W33_43	SP802-B	195	1	26/12/2018 05:49
26/12/2018	26/12/2018 02:54	830E - 3	018_W33_43	Crusher 2	218	1	26/12/2018 02:27
26/12/2018	26/12/2018 02:18	830E - 3	018_W33_43	Crusher 2	219	1	26/12/2018 01:54
26/12/2018	26/12/2018 01:36	830E - 3	018_W33_43	Crusher 2	210	1	26/12/2018 01:14
26/12/2018	26/12/2018 03:27	830E - 3	012_M25_300	SP802-B	208	1	26/12/2018 03:07
26/12/2018	26/12/2018 03:57	830E - 3	012_M25_300	SP802-B	201	1	26/12/2018 03:39
26/12/2018	26/12/2018 05:04	830E - 3	012_M25_300	SP802-B	220	1	26/12/2018 04:43
26/12/2018	26/12/2018 01:57	830E - 5	018_W33_43	Crusher 2	196	1	26/12/2018 01:27
26/12/2018	26/12/2018 02:51	830E - 5	018_W33_43	Crusher 2	202	1	26/12/2018 02:14
26/12/2018	26/12/2018 06:47	830E - 5	018_W33_43	Crusher 2	193	1	26/12/2018 06:24
26/12/2018	26/12/2018 03:48	830E - 5	018_W33_43	SP802-B	193	1	26/12/2018 03:06
26/12/2018	26/12/2018 07:24	830E - 5	018_W33_43	Crusher 2	205	1	26/12/2018 06:59
26/12/2018	26/12/2018 04:26	830E - 5	012_M25_300	SP802-B	202	1	26/12/2018 04:03
26/12/2018	26/12/2018 05:01	830E - 5	012_M25_300	SP802-B	215	1	26/12/2018 04:37
26/12/2018	26/12/2018 05:56	830E - 6	018_W33_43	SP802-B	212	1	26/12/2018 05:30
26/12/2018	26/12/2018 02:30	830E - 6	018_W33_43	Crusher 2	199	1	26/12/2018 02:01
26/12/2018	26/12/2018 04:27	830E - 6	018_W33_43	Crusher 2	188	1	26/12/2018 04:05
26/12/2018	26/12/2018 03:01	830E - 6	012_M25_300	SP802-B	217	1	26/12/2018 02:39
26/12/2018	26/12/2018 03:40	830E - 6	012_M25_300	SP802-B	227	1	26/12/2018 03:18
26/12/2018	26/12/2018 01:44	830E - 6	012_M25_300	SP802-B	202	1	26/12/2018 01:24
26/12/2018	26/12/2018 01:39	789C - 17	012_M25_300	SP802-B	184	1	26/12/2018 01:14
26/12/2018	26/12/2018 03:21	789C - 23	018_W33_43	SP802-B	153.3	1	26/12/2018 02:54
26/12/2018	26/12/2018 02:41	789C - 23	018_W33_43	Crusher 2	170.1	1	26/12/2018 02:08
26/12/2018	26/12/2018 03:54	789C - 23	012_M25_300	SP802-B	166	1	26/12/2018 03:35
26/12/2018	26/12/2018 06:55	789C - 24	018_W34_43	Crusher 2	163.6	1	26/12/2018 06:33
26/12/2018	26/12/2018 04:59	789C - 24	018_W33_43	SP802-B	153	1	26/12/2018 04:34
26/12/2018	26/12/2018 05:43	789C - 24	018_W33_43	SP802-B	208.8	1	26/12/2018 05:18
26/12/2018	26/12/2018 04:09	789C - 24	018_W33_43	Crusher 2	167	1	26/12/2018 03:45
26/12/2018	26/12/2018 07:35	789C - 24	018_W33_43	Crusher 2	172	1	26/12/2018 07:06
26/12/2018	26/12/2018 07:01	789C - 25	020_T30_43	SP 805_SVK	183.7	1	26/12/2018 06:33
26/12/2018	26/12/2018 06:16	789C - 25	020_T30_43	SP 805_SVK	191.8	1	26/12/2018 05:52
26/12/2018	26/12/2018 05:37	789C - 25	020_T30_43	SP 805_SVK	176.1	1	26/12/2018 05:12
26/12/2018	26/12/2018 03:57	789C - 25	020_T30_43	SP 805_SVK	185.2	1	26/12/2018 03:29
26/12/2018	26/12/2018 02:28	789C - 25	020_T30_43	SP 805_SVK	179.7	1	26/12/2018 02:03
26/12/2018	26/12/2018 03:10	789C - 25	020_T30_43	SP 805_SVK	183.6	1	26/12/2018 02:45
26/12/2018	26/12/2018 03:20	789C - 27	020_T30_43	SP 805_SVK	157.5	1	26/12/2018 02:56
26/12/2018	26/12/2018 02:47	789C - 27	020_T30_43	SP 805_SVK	134.4	1	26/12/2018 02:13
26/12/2018	26/12/2018 04:00	789C - 27	020_T30_43	SP 805_SVK	152.5	1	26/12/2018 03:36
26/12/2018	26/12/2018 04:38	789C - 27	020_T30_43	SP 805_SVK	153.6	1	26/12/2018 04:12

26/12/2018	26/12/2018 05:27	789C - 27	020_T30_43	SP 805_SVK	128.5	1	26/12/2018 05:07
26/12/2018	26/12/2018 06:47	789C - 27	020_T30_43	SP 805_SVK	143.6	1	26/12/2018 06:23
26/12/2018	26/12/2018 07:36	789C - 27	020_T30_43	SP 805_SVK	153.3	1	26/12/2018 07:04
26/12/2018	26/12/2018 01:41	789C - 27	012_M25_300	SP802-B	170.6	1	26/12/2018 01:20
26/12/2018	26/12/2018 09:20	730E - 11	018_W34_43	Crusher 2	188	1	26/12/2018 08:59
26/12/2018	26/12/2018 14:14	730E - 11	018_W34_43	SP802-B SP	194	1	26/12/2018 13:47
26/12/2018	26/12/2018 10:08	730E - 11	018_W34_43	805_SVK SP	167	1	26/12/2018 09:47
26/12/2018	26/12/2018 11:47	730E - 11	020_T30_43	805_SVK	215	1	26/12/2018 11:18
26/12/2018	26/12/2018 10:35	730E - 11	013_O11_48	Crusher 2	192	1	26/12/2018 10:17
26/12/2018	26/12/2018 11:16	730E - 12	018_W34_43	Crusher 2 SP	202	1	26/12/2018 10:52
26/12/2018	26/12/2018 12:00	730E - 12	020_T30_43	805_SVK	201	1	26/12/2018 11:32
26/12/2018	26/12/2018 12:40	730E - 12	020_T30_43	Crusher 2 SP	197	1	26/12/2018 12:12
26/12/2018	26/12/2018 14:44	730E - 12	020_T30_43	803_Wet SP	183	1	26/12/2018 14:14
26/12/2018	26/12/2018 15:29	730E - 12	020_T30_43	803_Wet SP	162	1	26/12/2018 15:00
26/12/2018	26/12/2018 09:39	730E - 12	020_T30_43	805_SVK	201	1	26/12/2018 09:12
26/12/2018	26/12/2018 10:19	730E - 12	013_O11_48	Crusher 3 SP	176	1	26/12/2018 10:00
26/12/2018	26/12/2018 15:00	730E - 14	018_W34_43	805_SVK	180	1	26/12/2018 14:37
26/12/2018	26/12/2018 10:13	730E - 14	018_W33_43	Crusher 2	172	1	26/12/2018 09:04
26/12/2018	26/12/2018 10:48	730E - 14	013_O11_48	Crusher 2	170	1	26/12/2018 10:23
26/12/2018	26/12/2018 11:21	730E - 14	013_O11_48	Crusher 3	176	1	26/12/2018 10:57
26/12/2018	26/12/2018 15:51	830E - 1	018_W34_43	Crusher 2	198	1	26/12/2018 15:21
26/12/2018	26/12/2018 10:46	830E - 1	018_W34_43	Crusher 2	201	1	26/12/2018 10:19
26/12/2018	26/12/2018 14:28	830E - 1	018_W34_43	Crusher 2	195	1	26/12/2018 13:58
26/12/2018	26/12/2018 15:10	830E - 1	018_W34_43	Crusher 3 SP	190	1	26/12/2018 14:42
26/12/2018	26/12/2018 10:03	830E - 1	018_W34_43	805_SVK SP	231	1	26/12/2018 09:36
26/12/2018	26/12/2018 09:10	830E - 1	018_W34_43	805_SVK	171	1	26/12/2018 08:49
26/12/2018	26/12/2018 11:28	830E - 2	018_W34_43	Crusher 3	191	1	26/12/2018 11:03
26/12/2018	26/12/2018 10:04	830E - 2	013_O11_48	Crusher 2	212	1	26/12/2018 09:44
26/12/2018	26/12/2018 10:33	830E - 2	013_O11_48	Crusher 3	212	1	26/12/2018 10:12
26/12/2018	26/12/2018 14:30	830E - 2	013_O11_48	Crusher 2	224	1	26/12/2018 14:10
26/12/2018	26/12/2018 14:57	830E - 2	013_O11_48	Crusher 2	206	1	26/12/2018 14:38
26/12/2018	26/12/2018 15:42	830E - 2	013_O11_48	Crusher 3	230	1	26/12/2018 15:05
26/12/2018	26/12/2018 11:05	830E - 3	018_W34_43	Crusher 3	216	1	26/12/2018 10:42
26/12/2018	26/12/2018 15:06	830E - 3	018_W34_43	Crusher 2	202	1	26/12/2018 14:29
26/12/2018	26/12/2018 13:45	830E - 3	018_W34_43	SP802-B	216	1	26/12/2018 13:16
26/12/2018	26/12/2018 09:37	830E - 3	018_W34_43	Crusher 2	204	1	26/12/2018 09:11
26/12/2018	26/12/2018 14:17	830E - 3	013_O11_48	Crusher 3	239	1	26/12/2018 13:54
26/12/2018	26/12/2018 10:15	830E - 3	013_O11_48	Crusher 2 SP	229	1	26/12/2018 09:55
26/12/2018	26/12/2018 10:37	830E - 5	018_W34_43	805_SVK	209	1	26/12/2018 10:12
26/12/2018	26/12/2018 15:27	830E - 5	018_W34_43	Crusher 2	193	1	26/12/2018 14:57

26/12/2018	26/12/2018 11:43	830E - 5	018_W33_43	Crusher 3	219	1	26/12/2018 11:16
26/12/2018	26/12/2018 14:35	830E - 5	013_O11_48	Crusher 2	217	1	26/12/2018 14:16
26/12/2018	26/12/2018 15:52	830E - 5	013_O11_48	New 808	218	1	26/12/2018 15:33
26/12/2018	26/12/2018 09:18	830E - 5	013_M17_48	Crusher 2	202	1	26/12/2018 08:58
26/12/2018	26/12/2018 15:36	830E - 6	018_W34_43	Crusher 2 SP	216	1	26/12/2018 15:05
26/12/2018	26/12/2018 10:52	830E - 6	018_W34_43	805_SVK	220	1	26/12/2018 10:30
26/12/2018	26/12/2018 14:49	830E - 6	013_O11_48	Crusher 2	214	1	26/12/2018 14:32
26/12/2018	26/12/2018 14:22	830E - 6	013_O11_48	Crusher 3	226	1	26/12/2018 14:04
26/12/2018	26/12/2018 09:23	830E - 6	013_M17_48	Crusher 2	211	1	26/12/2018 09:01
26/12/2018	26/12/2018 15:55	789C - 17	018_W34_43	Crusher 2	158.2	1	26/12/2018 15:28
26/12/2018	26/12/2018 15:13	789C - 17	013_O11_48	Crusher 2	172	1	26/12/2018 14:48
26/12/2018	26/12/2018 09:50	789C - 18	018_W33_43	Crusher 2	189.9	1	26/12/2018 09:17
26/12/2018	26/12/2018 15:05	789C - 23	013_O11_48	Crusher 3 SP	192.3	1	26/12/2018 14:43
26/12/2018	26/12/2018 15:48	789C - 24	020_T30_43	803_Wet SP	166.5	1	26/12/2018 15:19
26/12/2018	26/12/2018 12:17	789C - 25	020_T30_43	805_SVK	202.7	1	26/12/2018 11:42
26/12/2018	26/12/2018 12:15	789C - 27	020_T30_43	Crusher 2 SP	144.4	1	26/12/2018 11:51
26/12/2018	26/12/2018 14:31	789C - 27	020_T30_43	805_SVK SP	135.7	1	26/12/2018 14:08
26/12/2018	26/12/2018 12:52	789C - 27	020_T30_43	805_SVK SP	177.3	1	26/12/2018 12:27
26/12/2018	26/12/2018 10:14	789C - 27	020_T30_43	805_SVK SP	182.5	1	26/12/2018 09:46
26/12/2018	26/12/2018 11:36	789C - 27	020_T30_43	805_SVK SP	164.6	1	26/12/2018 11:11
26/12/2018	26/12/2018 09:18	789C - 27	020_T30_43	805_SVK SP	183.6	1	26/12/2018 08:54
26/12/2018	26/12/2018 17:46	730E - 11	018_W34_43	805_SVK	195	1	26/12/2018 17:18
26/12/2018	26/12/2018 21:28	730E - 11	012_M27_300	Crusher 2	188	1	26/12/2018 21:06
26/12/2018	26/12/2018 22:56	730E - 11	012_M27_300	SP802-B	185	1	26/12/2018 22:26
26/12/2018	27/12/2018 00:01	730E - 11	012_M27_300	SP802-B	192	1	26/12/2018 23:37
26/12/2018	26/12/2018 17:23	730E - 12	018_W34_43	Crusher 2	207	1	26/12/2018 16:56
26/12/2018	26/12/2018 23:26	730E - 12	012_M27_300	SP802-B	185	1	26/12/2018 22:56
26/12/2018	26/12/2018 21:14	730E - 12	012_M27_300	Crusher 2	170	1	26/12/2018 20:45
26/12/2018	26/12/2018 22:44	730E - 12	012_M27_300	Crusher 2	197	1	26/12/2018 22:18
26/12/2018	26/12/2018 20:29	730E - 12	012_M27_300	Crusher 2 SP	185	1	26/12/2018 20:06
26/12/2018	26/12/2018 16:40	730E - 12	020_T30_43	803_Wet	161	1	26/12/2018 15:43
26/12/2018	26/12/2018 23:56	730E - 14	012_M27_300	Crusher 2	185	1	26/12/2018 23:37
26/12/2018	26/12/2018 17:41	730E - 14	013_O11_48	New 808	190	1	26/12/2018 17:20
26/12/2018	26/12/2018 18:42	730E - 14	013_O11_48	New 808	178	1	26/12/2018 18:23
26/12/2018	26/12/2018 21:11	730E - 14	013_O11_48	Crusher 2	167	1	26/12/2018 20:54
26/12/2018	26/12/2018 21:51	730E - 14	013_O11_48	Crusher 2	172	1	26/12/2018 21:34
26/12/2018	26/12/2018 22:21	730E - 14	013_O11_48	Crusher 2	183	1	26/12/2018 22:03
26/12/2018	26/12/2018 22:53	730E - 14	013_O11_48	Crusher 2	193	1	26/12/2018 22:33
26/12/2018	26/12/2018 23:04	830E - 1	012_M27_300	SP802-B	201	1	26/12/2018 22:39
26/12/2018	26/12/2018 23:54	830E - 1	012_M27_300	Crusher 2	213	1	26/12/2018 23:22
26/12/2018	26/12/2018 22:15	830E - 1	012_M27_300	Crusher 2	229	1	26/12/2018 21:53

26/12/2018	26/12/2018 20:18	830E - 1	012_M27_300	Crusher 2 SP	199	1	26/12/2018 19:57
26/12/2018	26/12/2018 18:59	830E - 1	013_011_48	808_A3T	180	1	26/12/2018 18:41
26/12/2018	26/12/2018 18:27	830E - 1	013_011_48	New 808	199	1	26/12/2018 18:07
26/12/2018	26/12/2018 17:55	830E - 1	013_011_48	Crusher 2	223	1	26/12/2018 17:37
26/12/2018	26/12/2018 17:30	830E - 1	013_011_48	Crusher 2	201	1	26/12/2018 17:09
26/12/2018	26/12/2018 16:59	830E - 1	013_011_48	Crusher 2	181	1	26/12/2018 16:42
26/12/2018	26/12/2018 19:56	830E - 2	013_011_48	Crusher 2	187	1	26/12/2018 19:35
26/12/2018	26/12/2018 19:59	830E - 2	013_011_48	Crusher 2	200	1	26/12/2018 19:59
26/12/2018	26/12/2018 20:27	830E - 2	013_011_48	Crusher 2	191	1	26/12/2018 20:05
26/12/2018	26/12/2018 21:01	830E - 2	013_011_48	New 808	206	1	26/12/2018 20:42
26/12/2018	26/12/2018 21:39	830E - 2	013_011_48	Crusher 2	203	1	26/12/2018 21:20
26/12/2018	26/12/2018 23:22	830E - 3	012_M27_300	SP802-B	216	1	26/12/2018 23:00
26/12/2018	26/12/2018 21:38	830E - 3	013_011_48	New 808	210	1	26/12/2018 21:15
26/12/2018	26/12/2018 20:41	830E - 3	013_011_48	Crusher 2	210	1	26/12/2018 20:23
26/12/2018	26/12/2018 22:11	830E - 3	013_011_48	Crusher 2	225	1	26/12/2018 21:50
26/12/2018	26/12/2018 22:44	830E - 3	013_011_48	Crusher 2	216	1	26/12/2018 22:26
26/12/2018	26/12/2018 16:55	830E - 3	013_011_48	Crusher 2	219	1	26/12/2018 16:50
26/12/2018	26/12/2018 19:13	830E - 3	013_011_48	Crusher 2	216	1	26/12/2018 18:45
26/12/2018	26/12/2018 19:43	830E - 3	013_011_48	Crusher 2	193	1	26/12/2018 19:20
26/12/2018	26/12/2018 20:12	830E - 3	013_011_48	Crusher 2	204	1	26/12/2018 19:54
26/12/2018	26/12/2018 23:37	830E - 5	012_M27_300	Crusher 2	202	1	26/12/2018 23:07
26/12/2018	26/12/2018 20:20	830E - 5	013_011_48	Crusher 2	193	1	26/12/2018 20:00
26/12/2018	26/12/2018 19:52	830E - 5	013_011_48	Crusher 2 SP	195	1	26/12/2018 19:24
26/12/2018	26/12/2018 19:17	830E - 5	013_011_48	808_A3T	211	1	26/12/2018 18:57
26/12/2018	26/12/2018 18:50	830E - 5	013_011_48	New 808	205	1	26/12/2018 18:29
26/12/2018	26/12/2018 18:01	830E - 5	013_011_48	Crusher 2	191	1	26/12/2018 17:44
26/12/2018	26/12/2018 16:57	830E - 5	013_011_48	Crusher 2	208	1	26/12/2018 16:38
26/12/2018	26/12/2018 17:25	830E - 5	013_011_48	Crusher 2	196	1	26/12/2018 17:04
26/12/2018	26/12/2018 22:36	830E - 5	013_011_48	Crusher 2	193	1	26/12/2018 22:18
26/12/2018	26/12/2018 20:47	830E - 5	013_011_48	Crusher 2	204	1	26/12/2018 20:28
26/12/2018	26/12/2018 21:20	830E - 5	013_011_48	Crusher 2	209	1	26/12/2018 21:02
26/12/2018	26/12/2018 23:45	830E - 6	012_M27_300	SP802-B SP	220	1	26/12/2018 23:17
26/12/2018	26/12/2018 22:28	830E - 6	013_011_48	808_A3T	220	1	26/12/2018 22:09
26/12/2018	26/12/2018 21:57	830E - 6	013_011_48	Crusher 2 SP	208	1	26/12/2018 21:38
26/12/2018	26/12/2018 18:20	830E - 6	013_011_48	808_A3T	211	1	26/12/2018 18:02
26/12/2018	26/12/2018 19:35	830E - 6	013_011_48	Crusher 2	205	1	26/12/2018 19:11
26/12/2018	26/12/2018 21:15	830E - 6	013_011_48	Crusher 2	220	1	26/12/2018 20:58
26/12/2018	26/12/2018 22:58	789C - 23	012_M27_300	SP802-B	179.5	1	26/12/2018 22:34
26/12/2018	26/12/2018 21:24	789C - 23	012_M27_300	Crusher 2	186	1	26/12/2018 21:00
26/12/2018	26/12/2018 21:54	789C - 23	012_M27_300	Crusher 2 SP	182.1	1	26/12/2018 21:35
26/12/2018	26/12/2018 16:33	789C - 23	020_T30_43	803_Wet	172.6	1	26/12/2018 15:48

26/12/2018	26/12/2018 21:12	789C - 24	012_M27_300	Crusher 2	174.9	1	26/12/2018 20:52
26/12/2018	26/12/2018 21:49	789C - 24	012_M27_300	Crusher 2	177.8	1	26/12/2018 21:27
26/12/2018	26/12/2018 22:23	789C - 24	012_M27_300	Crusher 2	184.7	1	26/12/2018 22:01
26/12/2018	26/12/2018 20:34	789C - 24	012_M27_300	Crusher 2	176.6	1	26/12/2018 20:11
26/12/2018	26/12/2018 20:00	789C - 24	012_L26_300	Crusher 2	167.7	1	26/12/2018 19:41
26/12/2018	26/12/2018 18:16	789C - 24	013_O11_48	Crusher 3	180.2	1	26/12/2018 17:56
26/12/2018	26/12/2018 23:51	789C - 25	012_M27_300	SP802-B	190.9	1	26/12/2018 23:28
26/12/2018	26/12/2018 18:07	789C - 25	013_O11_48	Crusher 2	195.2	1	26/12/2018 17:49
26/12/2018	26/12/2018 19:09	789C - 25	013_O11_48	Crusher 2	172.5	1	26/12/2018 18:51
26/12/2018	26/12/2018 21:07	789C - 25	013_O11_48	Crusher 2	172.3	1	26/12/2018 20:47
26/12/2018	26/12/2018 18:36	789C - 25	013_O11_48	Crusher 2	190.2	1	26/12/2018 18:19
26/12/2018	26/12/2018 22:28	789C - 25	013_O11_48	Crusher 2	164.2	1	26/12/2018 21:57
26/12/2018	26/12/2018 21:47	789C - 25	013_O11_48	Crusher 2	167.4	1	26/12/2018 21:29
26/12/2018	26/12/2018 22:51	789C - 27	012_M27_300	SP802-B	177.7	1	26/12/2018 22:29
26/12/2018	26/12/2018 23:39	789C - 27	012_M27_300	Crusher 2	160.5	1	26/12/2018 23:12
26/12/2018	26/12/2018 20:59	789C - 27	012_M27_300	Crusher 2	159.8	1	26/12/2018 20:41
26/12/2018	26/12/2018 22:00	789C - 27	012_M27_300	Crusher 2	190.4	1	26/12/2018 21:41
26/12/2018	26/12/2018 21:31	789C - 27	012_M27_300	Crusher 2	173.2	1	26/12/2018 21:12
27/12/2018	27/12/2018 05:26	730E - 11	011_M32_300	SP802-B	198	1	27/12/2018 05:01
27/12/2018	27/12/2018 07:45	730E - 11	011_M32_300	SP802-B	185	1	27/12/2018 05:44
27/12/2018	27/12/2018 03:10	730E - 11	011_M32_300	SP802-B	198	1	27/12/2018 02:45
27/12/2018	27/12/2018 02:27	730E - 11	011_M32_300	SP802-B	167	1	27/12/2018 01:55
27/12/2018	27/12/2018 03:53	730E - 11	011_M32_300	SP802-B	189	1	27/12/2018 03:30
27/12/2018	27/12/2018 04:33	730E - 11	011_M32_300	SP802-B	185	1	27/12/2018 04:08
27/12/2018	27/12/2018 06:21	730E - 12	013_N15_48	Crusher 2	211	1	27/12/2018 06:00
27/12/2018	27/12/2018 04:59	730E - 12	013_N15_48	Crusher 2	196	1	27/12/2018 04:43
27/12/2018	27/12/2018 07:37	730E - 12	011_M32_300	SP802-B	176	1	27/12/2018 07:15
27/12/2018	27/12/2018 04:34	730E - 12	013_N15_48	Crusher 2	146	1	27/12/2018 04:12
27/12/2018	27/12/2018 02:23	730E - 12	011_M32_300	SP802-B	189	1	27/12/2018 01:58
27/12/2018	27/12/2018 03:09	730E - 12	011_M32_300	SP802-B	170	1	27/12/2018 02:40
27/12/2018	27/12/2018 04:05	730E - 12	013_N15_48	Crusher 2	170	1	27/12/2018 03:37
27/12/2018	27/12/2018 07:11	730E - 14	013_N15_48	Crusher 3	163	1	27/12/2018 06:50
27/12/2018	27/12/2018 07:55	730E - 14	013_N15_48	Crusher 2	197	1	27/12/2018 07:37
27/12/2018	27/12/2018 05:28	730E - 14	013_N15_48	Crusher 2	173	1	27/12/2018 05:18
27/12/2018	27/12/2018 06:43	730E - 14	013_N15_48	Crusher 2	182	1	27/12/2018 06:24
27/12/2018	27/12/2018 04:47	730E - 14	013_N15_48	Crusher 3	178	1	27/12/2018 04:26
27/12/2018	27/12/2018 03:32	730E - 14	013_N15_48	Crusher 2	199	1	27/12/2018 03:05
27/12/2018	27/12/2018 02:51	730E - 14	011_M32_300	SP802-B	190	1	27/12/2018 01:49
27/12/2018	27/12/2018 04:16	730E - 14	013_N15_48	Crusher 2	182	1	27/12/2018 03:42
27/12/2018	27/12/2018 06:34	830E - 1	013_N15_48	Crusher 2	219	1	27/12/2018 06:16
27/12/2018	27/12/2018 06:08	830E - 1	013_N15_48	Crusher 2	200	1	27/12/2018 06:08
27/12/2018	27/12/2018 05:17	830E - 1	013_N15_48	Crusher 2	213	1	27/12/2018 04:59

27/12/2018	27/12/2018 07:43	830E - 1	013_N15_48	Crusher 3	207	1	27/12/2018 07:25
27/12/2018	27/12/2018 07:07	830E - 1	013_N15_48	Crusher 2	205	1	27/12/2018 06:42
27/12/2018	27/12/2018 04:09	830E - 1	013_N15_48	New 808	210	1	27/12/2018 03:49
27/12/2018	27/12/2018 04:44	830E - 1	013_N15_48	Crusher 3	214	1	27/12/2018 04:21
27/12/2018	27/12/2018 02:35	830E - 1	013_N15_48	Crusher 2	228	1	27/12/2018 02:13
27/12/2018	27/12/2018 03:37	830E - 1	013_N15_48	New 808	204	1	27/12/2018 03:18
27/12/2018	27/12/2018 03:07	830E - 1	013_N15_48	Crusher 2	220	1	27/12/2018 02:43
27/12/2018	27/12/2018 07:10	830E - 3	011_M32_300	SP802-B	220	1	27/12/2018 06:43
27/12/2018	27/12/2018 07:44	830E - 3	011_M32_300	SP802-B	213	1	27/12/2018 07:20
27/12/2018	27/12/2018 05:32	830E - 3	011_M32_300	SP802-B	253	1	27/12/2018 05:22
27/12/2018	27/12/2018 05:57	830E - 3	011_M32_300	SP802-B	220	1	27/12/2018 05:33
27/12/2018	27/12/2018 06:33	830E - 3	011_M32_300	SP802-B	220	1	27/12/2018 06:07
27/12/2018	27/12/2018 05:05	830E - 3	011_M32_300	SP802-B	210	1	27/12/2018 04:41
27/12/2018	27/12/2018 01:15	830E - 3	012_M27_300	SP802-B	207	1	26/12/2018 23:47
27/12/2018	27/12/2018 03:39	830E - 3	013_N15_48	Crusher 2	222	1	27/12/2018 03:08
27/12/2018	27/12/2018 02:56	830E - 3	013_N15_48	Crusher 2	228	1	27/12/2018 02:34
27/12/2018	27/12/2018 04:18	830E - 3	011_M32_300	SP802-B	235	1	27/12/2018 03:57
27/12/2018	27/12/2018 04:50	830E - 5	013_N15_48	Crusher 3	202	1	27/12/2018 04:31
27/12/2018	27/12/2018 05:58	830E - 5	013_N15_48	Crusher 2	194	1	27/12/2018 05:40
27/12/2018	27/12/2018 05:22	830E - 5	013_N15_48	Crusher 2	210	1	27/12/2018 05:05
27/12/2018	27/12/2018 07:31	830E - 5	013_N15_48	Crusher 3	209	1	27/12/2018 07:06
27/12/2018	27/12/2018 08:00	830E - 5	013_N16_48	Crusher 3	205	1	27/12/2018 07:41
27/12/2018	27/12/2018 04:21	830E - 5	013_N15_48	Crusher 2	202	1	27/12/2018 03:45
27/12/2018	27/12/2018 02:58	830E - 5	013_N15_48	Crusher 2	202	1	27/12/2018 02:39
27/12/2018	27/12/2018 03:34	830E - 5	013_N15_48	New 808	205	1	27/12/2018 03:12
27/12/2018	27/12/2018 07:20	789C - 17	013_N15_48	Crusher 3	169.4	1	27/12/2018 07:02
27/12/2018	27/12/2018 05:41	789C - 18	011_M32_300	SP802-B	197.2	1	27/12/2018 05:16
27/12/2018	27/12/2018 04:05	789C - 18	011_M32_300	SP802-B	194.6	1	27/12/2018 03:39
27/12/2018	27/12/2018 04:57	789C - 18	011_M32_300	SP802-B	187.7	1	27/12/2018 04:31
27/12/2018	27/12/2018 06:22	789C - 23	013_N15_48	Crusher 2	202.9	1	27/12/2018 06:03
27/12/2018	27/12/2018 07:20	789C - 23	013_N15_48	Crusher 2	175.3	1	27/12/2018 06:46
27/12/2018	27/12/2018 07:52	789C - 23	011_M32_300	SP802-B	189.9	1	27/12/2018 07:32
27/12/2018	27/12/2018 02:25	789C - 23	012_M27_300	Crusher 2	170	1	27/12/2018 02:00
27/12/2018	27/12/2018 03:02	789C - 23	012_M27_300	Crusher 2	191.9	1	27/12/2018 02:38
27/12/2018	27/12/2018 03:43	789C - 23	012_M27_300	Crusher 2	182.7	1	27/12/2018 03:13
27/12/2018	27/12/2018 04:31	789C - 23	012_M27_300	Crusher 2	186.2	1	27/12/2018 03:56
27/12/2018	27/12/2018 06:53	789C - 27	013_N15_48	Crusher 2	174.9	1	27/12/2018 06:34
27/12/2018	27/12/2018 04:53	789C - 27	012_M27_300	Crusher 2	175.7	1	27/12/2018 04:27
27/12/2018	27/12/2018 05:34	789C - 27	012_M27_300	Crusher 2	188	1	27/12/2018 05:05
27/12/2018	27/12/2018 03:57	789C - 27	012_M27_300	Crusher 2	175.7	1	27/12/2018 03:31
27/12/2018	27/12/2018 03:22	789C - 27	012_M27_300	Crusher 2	187.6	1	27/12/2018 02:46
27/12/2018	27/12/2018 02:31	789C - 27	012_M27_300	Crusher 2	178.7	1	27/12/2018 02:08

27/12/2018	27/12/2018 15:46	730E - 11	011_J33_300	SP802-B	191	1	27/12/2018 15:23
27/12/2018	27/12/2018 09:11	730E - 11	011_M32_300	SP802-B	195	1	27/12/2018 08:50
27/12/2018	27/12/2018 13:55	730E - 11	013_O11_48	Crusher 3	172	1	27/12/2018 13:32
27/12/2018	27/12/2018 15:13	730E - 11	011_M32_300	SP802-B	176	1	27/12/2018 14:50
27/12/2018	27/12/2018 12:19	730E - 11	013_N11_48	Crusher 2	179	1	27/12/2018 11:59
27/12/2018	27/12/2018 14:40	730E - 11	013_N11_48	Crusher 3	169	1	27/12/2018 14:17
27/12/2018	27/12/2018 13:51	730E - 12	011_J33_300	SP802-B	206	1	27/12/2018 13:26
27/12/2018	27/12/2018 13:16	730E - 12	011_J33_300	SP802-B	185	1	27/12/2018 12:55
27/12/2018	27/12/2018 15:32	730E - 12	011_M32_300	SP802-B	187	1	27/12/2018 15:08
27/12/2018	27/12/2018 10:00	730E - 12	011_M32_300	SP802-B	191	1	27/12/2018 09:35
27/12/2018	27/12/2018 11:19	730E - 12	011_M32_300	SP802-B	195	1	27/12/2018 10:56
27/12/2018	27/12/2018 09:22	730E - 12	011_M32_300	SP802-B	195	1	27/12/2018 09:37
27/12/2018	27/12/2018 12:48	730E - 12	013_N11_48	Crusher 2	207	1	27/12/2018 12:30
27/12/2018	27/12/2018 08:47	730E - 12	013_N16_48	Crusher 3	191	1	27/12/2018 08:26
27/12/2018	27/12/2018 08:14	730E - 12	013_N16_48	Crusher 2	198	1	27/12/2018 07:55
27/12/2018	27/12/2018 14:09	730E - 14	013_O11_48	Crusher 3	188	1	27/12/2018 13:43
27/12/2018	27/12/2018 11:52	730E - 14	011_M32_300	SP802-B	191	1	27/12/2018 11:28
27/12/2018	27/12/2018 15:45	730E - 14	013_O11_48	New 808	172	1	27/12/2018 15:32
27/12/2018	27/12/2018 11:17	730E - 14	013_N16_48	Crusher 2	182	1	27/12/2018 10:56
27/12/2018	27/12/2018 14:48	730E - 14	013_N11_48	Crusher 3	185	1	27/12/2018 14:33
27/12/2018	27/12/2018 13:37	830E - 1	011_J33_300	SP802-B	231	1	27/12/2018 13:14
27/12/2018	27/12/2018 12:33	830E - 1	011_J33_300	SP802-B	198	1	27/12/2018 12:12
27/12/2018	27/12/2018 13:02	830E - 1	011_J33_300	SP802-B	217	1	27/12/2018 12:42
27/12/2018	27/12/2018 15:51	830E - 1	011_J33_300	SP802-B	207	1	27/12/2018 15:33
27/12/2018	27/12/2018 11:53	830E - 1	011_M32_300	SP802-B	228	1	27/12/2018 11:36
27/12/2018	27/12/2018 15:09	830E - 1	011_M32_300	SP802-B	204	1	27/12/2018 14:45
27/12/2018	27/12/2018 14:31	830E - 1	011_M32_300	SP802-B	207	1	27/12/2018 14:07
27/12/2018	27/12/2018 11:16	830E - 1	011_M32_300	SP802-B	200	1	27/12/2018 11:16
27/12/2018	27/12/2018 10:43	830E - 1	011_M32_300	New 808	217	1	27/12/2018 10:18
27/12/2018	27/12/2018 10:00	830E - 1	013_N16_48	Crusher 3	202	1	27/12/2018 09:42
27/12/2018	27/12/2018 08:39	830E - 1	013_N16_48	Crusher 3	225	1	27/12/2018 08:19
27/12/2018	27/12/2018 09:24	830E - 1	013_N16_48	Crusher 3	213	1	27/12/2018 09:42
27/12/2018	27/12/2018 08:11	830E - 1	013_N16_48	Crusher 2	214	1	27/12/2018 07:51
27/12/2018	27/12/2018 13:04	830E - 2	013_O11_48	Crusher 2	189	1	26/12/2018 22:37
27/12/2018	27/12/2018 13:19	830E - 3	013_O11_48	Crusher 3	220	1	27/12/2018 12:55
27/12/2018	27/12/2018 14:40	830E - 3	013_O11_48	Crusher 3	222	1	27/12/2018 13:54
27/12/2018	27/12/2018 15:48	830E - 3	011_M32_300	SP802-B	225	1	27/12/2018 15:18
27/12/2018	27/12/2018 08:24	830E - 3	013_N16_48	Crusher 3	219	1	27/12/2018 08:00
27/12/2018	27/12/2018 09:33	830E - 3	013_N16_48	Crusher 3	226	1	27/12/2018 09:46
27/12/2018	27/12/2018 10:04	830E - 3	013_N16_48	Crusher 3	208	1	27/12/2018 09:46
27/12/2018	27/12/2018 08:50	830E - 3	013_N16_48	Crusher 3	226	1	27/12/2018 08:30
27/12/2018	27/12/2018 15:09	830E - 3	013_N11_48	Crusher 3	219	1	27/12/2018 14:49

27/12/2018	27/12/2018 15:48	830E - 5	011_M32_300	SP802-B	218	1	27/12/2018 15:23
27/12/2018	27/12/2018 14:29	830E - 5	013_O11_48	Crusher 3	207	1	27/12/2018 14:05
27/12/2018	27/12/2018 12:42	830E - 5	011_M32_300	SP802-B	221	1	27/12/2018 12:18
27/12/2018	27/12/2018 13:32	830E - 5	013_O11_48	New 808	202	1	27/12/2018 13:07
27/12/2018	27/12/2018 12:01	830E - 5	011_M32_300	SP802-B	218	1	27/12/2018 11:35
27/12/2018	27/12/2018 15:03	830E - 5	013_N11_48	Crusher 3	201	1	27/12/2018 14:40
27/12/2018	27/12/2018 09:21	830E - 5	013_N16_48	Crusher 3	213	1	27/12/2018 09:36
27/12/2018	27/12/2018 09:53	830E - 5	013_N16_48	Crusher 3	190	1	27/12/2018 09:36
27/12/2018	27/12/2018 08:33	830E - 5	013_N16_48	Crusher 3	217	1	27/12/2018 08:15
27/12/2018	27/12/2018 11:04	789C - 17	011_M32_300	SP802-B	185.9	1	27/12/2018 10:40
27/12/2018	27/12/2018 11:36	789C - 17	011_M32_300	SP802-B	182.7	1	27/12/2018 11:15
27/12/2018	27/12/2018 10:26	789C - 17	011_M32_300	SP802-B	169.7	1	27/12/2018 10:07
27/12/2018	27/12/2018 10:06	789C - 17	011_M32_300	SP802-B	170	1	27/12/2018 10:05
27/12/2018	27/12/2018 09:58	789C - 17	011_M32_300	SP802-B	190.7	1	27/12/2018 09:39
27/12/2018	27/12/2018 09:28	789C - 17	011_M32_300	SP802-B	185.6	1	27/12/2018 09:40
27/12/2018	27/12/2018 10:04	789C - 17	012_M27_300	SP802-B	170	1	27/12/2018 10:03
27/12/2018	27/12/2018 09:46	789C - 18	011_M32_300	SP802-B	175.7	1	27/12/2018 09:26
27/12/2018	27/12/2018 10:18	789C - 18	011_M32_300	SP802-B	194.6	1	27/12/2018 09:59
27/12/2018	27/12/2018 10:58	789C - 18	011_M32_300	SP802-B	193.9	1	27/12/2018 10:32
27/12/2018	27/12/2018 11:34	789C - 18	011_M32_300	SP802-B	188	1	27/12/2018 11:12
27/12/2018	27/12/2018 13:46	789C - 18	013_O11_48	Crusher 3	162.1	1	27/12/2018 13:17
27/12/2018	27/12/2018 16:01	789C - 23	011_M32_300	SP802-B	184.8	1	27/12/2018 15:39
27/12/2018	27/12/2018 14:22	789C - 23	011_M32_300	SP802-B	193.8	1	27/12/2018 14:02
27/12/2018	27/12/2018 09:06	789C - 23	011_M32_300	SP802-B	194.9	1	27/12/2018 08:46
27/12/2018	27/12/2018 10:58	789C - 23	013_N16_48	Crusher 3	204.8	1	27/12/2018 10:41
27/12/2018	27/12/2018 14:38	789C - 24	011_J33_300	SP802-B	182.8	1	27/12/2018 14:20
27/12/2018	27/12/2018 14:08	789C - 24	013_O11_48	Crusher 3	159	1	27/12/2018 13:48
27/12/2018	27/12/2018 13:22	789C - 24	013_O11_48	New 808	186.3	1	27/12/2018 13:02
27/12/2018	27/12/2018 15:32	789C - 24	013_N11_48	New 808	173.6	1	27/12/2018 15:03
27/12/2018	27/12/2018 10:57	789C - 25	011_M32_300	SP802-B	207.6	1	27/12/2018 10:35
27/12/2018	27/12/2018 10:24	789C - 25	011_M32_300	SP802-B	196	1	27/12/2018 10:04
27/12/2018	27/12/2018 11:24	789C - 25	013_N16_48	Crusher 2	180.2	1	27/12/2018 11:06
27/12/2018	27/12/2018 09:15	789C - 25	013_N16_48	Crusher 3	180.3	1	27/12/2018 08:57
27/12/2018	27/12/2018 08:29	789C - 25	013_N16_48	Crusher 3	194.9	1	27/12/2018 08:05
27/12/2018	27/12/2018 09:09	789C - 27	013_N16_48	Crusher 3	176.2	1	27/12/2018 08:52
27/12/2018	27/12/2018 22:48	730E - 11	011_J33_300	SP802-B	170	1	27/12/2018 22:25
27/12/2018	27/12/2018 16:41	730E - 11	011_M32_300	SP802-B	182	1	27/12/2018 16:18
27/12/2018	27/12/2018 17:28	730E - 11	011_M32_300	SP802-B	179	1	27/12/2018 17:04
27/12/2018	27/12/2018 19:24	730E - 11	011_M32_300	SP802-B	182	1	27/12/2018 18:58
27/12/2018	27/12/2018 20:29	730E - 11	013_O11_48	Crusher 3	170	1	27/12/2018 20:07
27/12/2018	27/12/2018 22:09	730E - 11	013_O11_48	Crusher 3	170	1	27/12/2018 21:44
27/12/2018	27/12/2018 23:51	730E - 11	011_J33_300	SP802-B	170	1	27/12/2018 23:33

27/12/2018	27/12/2018 18:02	730E - 11	013_M16_48	New 808	192	1	27/12/2018 17:41
27/12/2018	27/12/2018 18:35	730E - 11	013_M16_48	New 808	186	1	27/12/2018 18:14
27/12/2018	27/12/2018 21:57	730E - 12	011_J33_300	SP802-B	170	1	27/12/2018 21:30
27/12/2018	27/12/2018 22:56	730E - 12	013_O11_48	Crusher 3	170	1	27/12/2018 22:28
27/12/2018	27/12/2018 20:20	730E - 12	013_O11_48	Crusher 3	190	1	27/12/2018 19:58
27/12/2018	27/12/2018 19:28	730E - 12	011_M32_300	SP802-B	170	1	27/12/2018 19:02
27/12/2018	27/12/2018 16:49	730E - 12	011_M32_300	SP802-B	175	1	27/12/2018 16:25
27/12/2018	27/12/2018 17:37	730E - 12	011_M32_300	SP802-B	187	1	27/12/2018 17:08
27/12/2018	27/12/2018 16:13	730E - 12	011_M32_300	SP802-B	176	1	27/12/2018 15:47
27/12/2018	27/12/2018 23:25	730E - 12	013_O11_48	Crusher 3	194	1	27/12/2018 23:02
27/12/2018	27/12/2018 23:56	730E - 12	011_J33_300	SP802-B	175	1	27/12/2018 23:37
27/12/2018	27/12/2018 18:40	730E - 12	013_M16_48	New 808	210	1	27/12/2018 18:20
27/12/2018	27/12/2018 18:10	730E - 12	013_M16_48	New 808	202	1	27/12/2018 17:48
27/12/2018	27/12/2018 17:42	730E - 14	011_J33_300	SP802-B	174	1	27/12/2018 17:22
27/12/2018	27/12/2018 19:36	730E - 14	011_M32_300	SP802-B	167	1	27/12/2018 19:11
27/12/2018	27/12/2018 22:42	730E - 14	013_O11_48	Crusher 3	153	1	27/12/2018 21:53
27/12/2018	27/12/2018 21:43	730E - 14	013_O11_48	New 808	176	1	27/12/2018 21:23
27/12/2018	27/12/2018 18:14	730E - 14	013_M16_48	New 808	180	1	27/12/2018 17:56
27/12/2018	27/12/2018 18:44	730E - 14	013_M16_48	New 808	215	1	27/12/2018 18:24
27/12/2018	27/12/2018 17:37	830E - 1	011_J33_300	SP802-B	201	1	27/12/2018 17:16
27/12/2018	27/12/2018 21:54	830E - 1	011_J33_300	SP802-B	206	1	27/12/2018 21:25
27/12/2018	27/12/2018 22:52	830E - 1	011_J33_300	SP802-B	187	1	27/12/2018 22:31
27/12/2018	27/12/2018 20:13	830E - 1	011_M32_300	SP802-B	189	1	27/12/2018 19:45
27/12/2018	27/12/2018 21:07	830E - 1	013_O11_48	Crusher 3	207	1	27/12/2018 20:39
27/12/2018	27/12/2018 18:52	830E - 1	011_M32_300	SP802-B	211	1	27/12/2018 18:31
27/12/2018	27/12/2018 18:17	830E - 1	011_M32_300	SP802-B	214	1	27/12/2018 17:50
27/12/2018	28/12/2018 00:01	830E - 1	013_O11_48	New 808	231	1	27/12/2018 23:39
27/12/2018	27/12/2018 23:30	830E - 1	013_O11_48	Crusher 3	217	1	27/12/2018 23:08
27/12/2018	27/12/2018 22:05	830E - 2	011_J33_300	SP802-B	200	1	27/12/2018 21:48
27/12/2018	27/12/2018 19:30	830E - 2	011_M32_300	SP802-B	220	1	27/12/2018 18:55
27/12/2018	27/12/2018 20:08	830E - 2	013_O11_48	Crusher 3	200	1	27/12/2018 19:41
27/12/2018	27/12/2018 17:52	830E - 2	011_M32_300	SP802-B	208	1	27/12/2018 17:23
27/12/2018	27/12/2018 22:12	830E - 3	011_J33_300	SP802-B	208	1	27/12/2018 21:52
27/12/2018	27/12/2018 23:05	830E - 3	011_J33_300	SP802-B	211	1	27/12/2018 22:36
27/12/2018	27/12/2018 21:38	830E - 3	011_J33_300	SP802-B	225	1	27/12/2018 21:18
27/12/2018	27/12/2018 17:51	830E - 3	011_J33_300	SP802-B	228	1	27/12/2018 17:30
27/12/2018	27/12/2018 19:08	830E - 3	011_M32_300	SP802-B	222	1	27/12/2018 18:45
27/12/2018	27/12/2018 21:09	830E - 3	013_O11_48	Crusher 3	210	1	27/12/2018 20:51
27/12/2018	27/12/2018 18:31	830E - 3	011_M32_300	SP802-B	207	1	27/12/2018 18:09
27/12/2018	27/12/2018 17:13	830E - 3	011_M32_300	SP802-B	211	1	27/12/2018 16:46
27/12/2018	27/12/2018 23:54	830E - 3	011_J33_300	SP802-B	200	1	27/12/2018 23:53
27/12/2018	27/12/2018 16:22	830E - 5	011_M32_300	SP802-B	223	1	27/12/2018 16:00

27/12/2018	27/12/2018 17:52	830E - 5	011_M32_300	SP802-B	199	1	27/12/2018 17:29
27/12/2018	27/12/2018 16:57	830E - 5	011_M32_300	SP802-B	208	1	27/12/2018 16:35
27/12/2018	27/12/2018 18:30	830E - 5	011_M32_300	SP802-B	209	1	27/12/2018 18:04
27/12/2018	27/12/2018 19:05	830E - 5	011_M32_300	SP802-B	208	1	27/12/2018 18:41
27/12/2018	27/12/2018 19:52	830E - 5	011_M32_300	SP802-B	203	1	27/12/2018 19:22
27/12/2018	27/12/2018 21:21	830E - 6	013_011_48	Crusher 3	221	1	27/12/2018 21:03
27/12/2018	27/12/2018 21:59	830E - 6	013_011_48	Crusher 3	206	1	27/12/2018 21:39
27/12/2018	27/12/2018 22:57	830E - 6	013_011_48	Crusher 3	227	1	27/12/2018 22:34
27/12/2018	27/12/2018 19:59	830E - 6	011_M32_300	SP802-B	200	1	27/12/2018 19:33
27/12/2018	27/12/2018 18:36	830E - 6	011_M32_300	SP802-B	200	1	27/12/2018 18:14
27/12/2018	27/12/2018 17:58	830E - 6	011_M32_300	SP802-B	200	1	27/12/2018 17:37
27/12/2018	27/12/2018 23:38	830E - 6	013_011_48	Crusher 3	227	1	27/12/2018 23:17
27/12/2018	27/12/2018 23:55	830E - 6	013_011_48	Crusher 3	200	1	27/12/2018 23:48
27/12/2018	27/12/2018 17:20	830E - 6	011_M32_300	SP802-B	220	1	27/12/2018 16:59
27/12/2018	27/12/2018 22:26	789C - 23	011_J33_300	SP802-B	168.6	1	27/12/2018 22:07
27/12/2018	27/12/2018 19:05	789C - 23	013_011_48	Crusher 3	175.3	1	27/12/2018 18:47
27/12/2018	27/12/2018 17:17	789C - 23	011_M32_300	SP802-B	179.9	1	27/12/2018 16:56
27/12/2018	27/12/2018 23:04	789C - 23	013_011_48	Crusher 3	178.7	1	27/12/2018 22:40
27/12/2018	27/12/2018 21:29	789C - 23	013_011_48	Crusher 3	170	1	27/12/2018 21:08
27/12/2018	27/12/2018 20:37	789C - 23	013_011_48	Crusher 3	164.2	1	27/12/2018 20:21
27/12/2018	27/12/2018 20:06	789C - 23	013_011_48	Crusher 3	195.1	1	27/12/2018 19:46
27/12/2018	27/12/2018 19:33	789C - 23	013_011_48	Crusher 3	189.9	1	27/12/2018 19:14
27/12/2018	27/12/2018 23:36	789C - 23	011_J33_300	SP802-B	203.9	1	27/12/2018 23:13
27/12/2018	27/12/2018 16:49	789C - 24	011_J33_300	SP802-B	173.2	1	27/12/2018 15:39
27/12/2018	27/12/2018 19:37	789C - 24	013_011_48	Crusher 3	164.1	1	27/12/2018 19:20
27/12/2018	27/12/2018 19:11	789C - 24	013_011_48	Crusher 3	202.9	1	27/12/2018 18:52
27/12/2018	27/12/2018 20:11	789C - 24	013_011_48	Crusher 3	192.1	1	27/12/2018 19:51
27/12/2018	27/12/2018 17:14	789C - 25	011_M32_300	SP802-B	173.5	1	27/12/2018 16:51
27/12/2018	28/12/2018 00:00	789C - 25	011_J33_300	SP802-B	174.2	1	27/12/2018 23:42
27/12/2018	27/12/2018 22:07	789C - 26	011_J33_300	SP802-B	156.3	1	27/12/2018 21:43
27/12/2018	27/12/2018 22:40	789C - 26	011_J33_300	SP802-B	164.3	1	27/12/2018 22:20
27/12/2018	27/12/2018 19:32	789C - 26	011_M32_300	SP802-B	163.7	1	27/12/2018 19:07
27/12/2018	27/12/2018 21:34	789C - 26	013_011_48	Crusher 3	156.5	1	27/12/2018 21:15
27/12/2018	27/12/2018 18:48	789C - 26	011_M32_300	SP802-B	151.8	1	27/12/2018 18:27
27/12/2018	27/12/2018 23:54	789C - 26	013_011_48	Crusher 3	161.8	1	27/12/2018 23:31
27/12/2018	27/12/2018 18:05	789C - 26	013_M16_48	New 808	152.3	1	27/12/2018 17:45
27/12/2018	27/12/2018 22:30	789C - 27	011_J33_300	SP802-B	153.4	1	27/12/2018 22:10
27/12/2018	27/12/2018 23:03	789C - 27	011_J33_300	SP802-B	163.6	1	27/12/2018 22:45
27/12/2018	27/12/2018 23:34	789C - 27	011_J33_300	SP802-B	168	1	27/12/2018 23:18
27/12/2018	27/12/2018 16:50	789C - 27	011_J33_300	SP802-B	141.9	1	27/12/2018 15:47
27/12/2018	27/12/2018 18:40	789C - 27	011_M32_300	SP802-B	185.6	1	27/12/2018 18:21
27/12/2018	27/12/2018 19:12	789C - 27	013_011_48	Crusher 3	144.7	1	27/12/2018 18:56

27/12/2018	27/12/2018 17:36	789C - 27	011_M32_300	SP802-B	163.2	1	27/12/2018 17:14
27/12/2018	27/12/2018 21:50	789C - 27	013_011_48	Crusher 3	156.9	1	27/12/2018 21:37
27/12/2018	27/12/2018 19:41	789C - 27	013_011_48	Crusher 3	166.1	1	27/12/2018 19:23
27/12/2018	27/12/2018 20:20	789C - 27	013_011_48	Crusher 3	149.5	1	27/12/2018 20:05
27/12/2018	28/12/2018 00:00	789C - 27	011_J33_300	SP802-B SP	157.7	1	27/12/2018 23:45
27/12/2018	27/12/2018 18:05	789C - 27	013_M16_48	808_A3T	150.1	1	27/12/2018 17:52
28/12/2018	28/12/2018 01:36	730E - 11	012_032_300	SP802-B	183	1	28/12/2018 01:13
28/12/2018	28/12/2018 03:11	730E - 11	012_032_300	SP802-B	206	1	28/12/2018 02:47
28/12/2018	28/12/2018 02:15	730E - 11	011_J33_300	Crusher 2	182	1	28/12/2018 01:47
28/12/2018	28/12/2018 02:38	730E - 11	011_J33_300	Crusher 2	191	1	28/12/2018 02:22
28/12/2018	28/12/2018 03:40	730E - 11	011_J33_300	SP802-B	193	1	28/12/2018 03:25
28/12/2018	28/12/2018 04:20	730E - 11	011_J33_300	SP802-B	207	1	28/12/2018 04:01
28/12/2018	28/12/2018 04:50	730E - 11	011_J33_300	SP802-B	188	1	28/12/2018 04:33
28/12/2018	28/12/2018 05:19	730E - 11	011_J33_300	SP802-B	200	1	28/12/2018 05:00
28/12/2018	28/12/2018 06:10	730E - 11	013_P11_48	Crusher 3	174	1	28/12/2018 05:50
28/12/2018	28/12/2018 06:47	730E - 11	013_P11_48	Crusher 2	185	1	28/12/2018 06:30
28/12/2018	28/12/2018 02:24	730E - 12	013_011_48	New 808	185	1	28/12/2018 02:06
28/12/2018	28/12/2018 04:28	730E - 12	013_011_48	Crusher 3	182	1	28/12/2018 04:02
28/12/2018	28/12/2018 05:08	730E - 12	012_032_300	SP802-B	176	1	28/12/2018 04:45
28/12/2018	28/12/2018 01:48	730E - 12	013_011_48	Crusher 3	194	1	28/12/2018 01:27
28/12/2018	28/12/2018 05:43	730E - 12	011_J33_300	SP802-B	215	1	28/12/2018 05:24
28/12/2018	28/12/2018 03:20	730E - 12	011_J33_300	SP802-B	190	1	28/12/2018 02:58
28/12/2018	28/12/2018 03:51	730E - 12	011_J33_300	SP802-B	176	1	28/12/2018 03:33
28/12/2018	28/12/2018 02:50	730E - 12	011_J33_300	Crusher 2	175	1	28/12/2018 02:35
28/12/2018	28/12/2018 01:11	730E - 12	011_J33_300	SP802-B	168	1	28/12/2018 00:52
28/12/2018	28/12/2018 07:43	730E - 12	013_P11_48	Crusher 3	171	1	28/12/2018 07:09
28/12/2018	28/12/2018 01:21	830E - 1	012_032_300	SP802-B	216	1	28/12/2018 00:58
28/12/2018	28/12/2018 04:39	830E - 1	013_011_48	Crusher 3	199	1	28/12/2018 04:14
28/12/2018	28/12/2018 05:35	830E - 1	012_032_300	SP802-B	219	1	28/12/2018 05:12
28/12/2018	28/12/2018 06:12	830E - 1	012_032_300	SP802-B	229	1	28/12/2018 05:49
28/12/2018	28/12/2018 02:31	830E - 1	012_032_300	SP802-B	217	1	28/12/2018 02:04
28/12/2018	28/12/2018 03:26	830E - 1	013_011_48	New 808	202	1	28/12/2018 02:44
28/12/2018	28/12/2018 04:03	830E - 1	013_011_48	Crusher 2	202	1	28/12/2018 03:41
28/12/2018	28/12/2018 01:53	830E - 1	011_J33_300	SP802-B	220	1	28/12/2018 01:33
28/12/2018	28/12/2018 07:18	830E - 1	013_P11_48	Crusher 3	228	1	28/12/2018 06:59
28/12/2018	28/12/2018 03:24	830E - 2	013_011_48	New 808	215	1	28/12/2018 02:52
28/12/2018	28/12/2018 04:32	830E - 2	012_032_300	SP802-B	191	1	28/12/2018 04:09
28/12/2018	28/12/2018 02:05	830E - 2	013_011_48	New 808	200	1	28/12/2018 01:39
28/12/2018	28/12/2018 03:57	830E - 2	011_J33_300	SP802-B	190	1	28/12/2018 03:38
28/12/2018	28/12/2018 07:13	830E - 2	013_P11_48	Crusher 2	209	1	28/12/2018 06:46
28/12/2018	28/12/2018 07:46	830E - 2	013_P11_48	Crusher 3	208	1	28/12/2018 07:26
28/12/2018	28/12/2018 06:38	830E - 2	013_P11_48	Crusher 2	218	1	28/12/2018 06:19

28/12/2018	28/12/2018 05:59	830E - 2	013_P11_48	Crusher 3	199	1	28/12/2018 05:39
28/12/2018	28/12/2018 02:11	830E - 3	013_011_48	New 808	215	1	28/12/2018 01:33
28/12/2018	28/12/2018 01:15	830E - 3	012_032_300	SP802-B	234	1	28/12/2018 00:50
28/12/2018	28/12/2018 04:35	830E - 3	013_011_48	Crusher 3	207	1	28/12/2018 04:07
28/12/2018	28/12/2018 02:41	830E - 3	013_011_48	Crusher 2	202	1	28/12/2018 02:22
28/12/2018	28/12/2018 03:20	830E - 3	013_011_48	New 808	216	1	28/12/2018 02:59
28/12/2018	28/12/2018 03:54	830E - 3	013_011_48	Crusher 2	222	1	28/12/2018 03:34
28/12/2018	28/12/2018 05:04	830E - 3	013_P11_48	Crusher 2	228	1	28/12/2018 04:45
28/12/2018	28/12/2018 06:53	830E - 3	013_P11_48	Crusher 2	222	1	28/12/2018 06:33
28/12/2018	28/12/2018 05:40	830E - 3	013_P11_48	Crusher 3	226	1	28/12/2018 05:19
28/12/2018	28/12/2018 06:16	830E - 3	013_P11_48	Crusher 3	222	1	28/12/2018 05:55
28/12/2018	28/12/2018 07:54	830E - 3	013_P11_48	Crusher 3	223	1	28/12/2018 07:33
28/12/2018	28/12/2018 01:23	830E - 5	011_J33_300	SP802-B	201	1	28/12/2018 01:01
28/12/2018	28/12/2018 02:37	830E - 5	012_032_300	SP802-B	217	1	28/12/2018 02:12
28/12/2018	28/12/2018 05:55	830E - 5	013_011_48	Crusher 3	197	1	28/12/2018 05:35
28/12/2018	28/12/2018 06:50	830E - 5	012_032_300	Crusher 2	220	1	28/12/2018 06:28
28/12/2018	28/12/2018 04:05	830E - 5	011_J33_300	SP802-B	223	1	28/12/2018 03:43
28/12/2018	28/12/2018 03:26	830E - 5	011_J33_300	SP802-B	190	1	28/12/2018 02:46
28/12/2018	28/12/2018 01:58	830E - 5	011_J33_300	SP802-B	211	1	28/12/2018 01:40
28/12/2018	28/12/2018 05:26	830E - 5	013_P11_48	Crusher 3	232	1	28/12/2018 05:05
28/12/2018	28/12/2018 04:54	830E - 5	013_P11_48	Crusher 2	220	1	28/12/2018 04:34
28/12/2018	28/12/2018 04:26	830E - 6	013_011_48	Crusher 3	194	1	28/12/2018 03:53
28/12/2018	28/12/2018 03:43	830E - 6	013_011_48	Crusher 2	194	1	28/12/2018 03:26
28/12/2018	28/12/2018 01:42	830E - 6	013_011_48	Crusher 3	205	1	28/12/2018 01:22
28/12/2018	28/12/2018 02:18	830E - 6	013_011_48	New 808	220	1	28/12/2018 01:51
28/12/2018	28/12/2018 03:01	830E - 6	011_J33_300	Crusher 2	238	1	28/12/2018 02:40
28/12/2018	28/12/2018 01:05	830E - 6	011_J33_300	SP802-B	220	1	28/12/2018 00:47
28/12/2018	28/12/2018 05:32	830E - 6	013_P11_48	Crusher 3	226	1	28/12/2018 05:14
28/12/2018	28/12/2018 07:20	830E - 6	013_P11_48	Crusher 3	215	1	28/12/2018 06:50
28/12/2018	28/12/2018 06:05	830E - 6	013_P11_48	Crusher 3	215	1	28/12/2018 05:45
28/12/2018	28/12/2018 06:41	830E - 6	013_P11_48	Crusher 2	223	1	28/12/2018 06:24
28/12/2018	28/12/2018 01:44	789C - 23	012_032_300	SP802-B	180.7	1	28/12/2018 01:17
28/12/2018	28/12/2018 06:15	789C - 23	012_032_300	SP802-B	172.9	1	28/12/2018 05:54
28/12/2018	28/12/2018 05:25	789C - 23	012_032_300	SP802-B	190.7	1	28/12/2018 04:58
28/12/2018	28/12/2018 04:42	789C - 23	012_032_300	SP802-B	182.7	1	28/12/2018 04:18
28/12/2018	28/12/2018 07:04	789C - 23	012_032_300	Crusher 2	185.2	1	28/12/2018 06:35
28/12/2018	28/12/2018 02:26	789C - 23	013_011_48	New 808	161.4	1	28/12/2018 02:01
28/12/2018	28/12/2018 04:01	789C - 23	012_032_300	SP802-B	191.3	1	28/12/2018 03:36
28/12/2018	28/12/2018 03:12	789C - 23	013_N17_48	Crusher 2	194.1	1	28/12/2018 02:35
28/12/2018	28/12/2018 07:40	789C - 23	013_P11_48	Crusher 3	165.9	1	28/12/2018 07:20
28/12/2018	28/12/2018 07:22	789C - 24	012_032_300	Crusher 2	172.2	1	28/12/2018 06:46
28/12/2018	28/12/2018 02:07	789C - 24	013_N17_48	New 808	180.5	1	28/12/2018 01:34

28/12/2018	28/12/2018 01:29	789C - 25	012_032_300	SP802-B	180.5	1	28/12/2018 01:05
28/12/2018	28/12/2018 02:18	789C - 25	012_032_300	SP802-B	177.3	1	28/12/2018 01:54
28/12/2018	28/12/2018 07:16	789C - 26	012_032_300	Crusher 3	167.8	1	28/12/2018 06:51
28/12/2018	28/12/2018 06:33	789C - 26	012_032_300	SP802-B	154	1	28/12/2018 06:13
28/12/2018	28/12/2018 03:47	789C - 26	012_032_300	SP802-B	165.5	1	28/12/2018 03:27
28/12/2018	28/12/2018 04:22	789C - 26	012_032_300	SP802-B	178.8	1	28/12/2018 03:59
28/12/2018	28/12/2018 03:16	789C - 26	012_032_300	SP802-B	187.9	1	28/12/2018 02:55
28/12/2018	28/12/2018 02:43	789C - 26	012_032_300	SP802-B	188.4	1	28/12/2018 02:20
28/12/2018	28/12/2018 02:01	789C - 26	012_032_300	SP802-B	118.5	1	28/12/2018 02:00
28/12/2018	28/12/2018 04:33	789C - 26	011_J33_300	SP802-B	170	1	28/12/2018 04:33
28/12/2018	28/12/2018 08:09	789C - 26	013_P11_48	Crusher 3	151.4	1	28/12/2018 07:49
28/12/2018	28/12/2018 03:25	789C - 27	013_011_48	Crusher 2	129.6	1	28/12/2018 02:39
28/12/2018	28/12/2018 04:04	789C - 27	012_032_300	SP802-B	169.8	1	28/12/2018 03:39
28/12/2018	28/12/2018 04:57	789C - 27	012_032_300	SP802-B	146.2	1	28/12/2018 04:37
28/12/2018	28/12/2018 05:49	789C - 27	012_032_300	SP802-B	180.2	1	28/12/2018 05:19
28/12/2018	28/12/2018 06:17	789C - 27	012_032_300	SP802-B	170	1	28/12/2018 06:17
28/12/2018	28/12/2018 02:28	789C - 27	011_J33_300	SP802-B	150.8	1	28/12/2018 02:10
28/12/2018	28/12/2018 07:59	789C - 27	013_P11_48	Crusher 3	146.5	1	28/12/2018 07:39
28/12/2018	28/12/2018 08:23	730E - 11	013_P11_48	Crusher 3	177	1	28/12/2018 08:04
28/12/2018	28/12/2018 08:49	730E - 11	013_P11_48	Crusher 3	184	1	28/12/2018 08:31
28/12/2018	28/12/2018 09:36	730E - 11	013_P11_48	New 808	191	1	28/12/2018 09:16
28/12/2018	28/12/2018 11:19	730E - 12	011_M32_300	Crusher 3	186	1	28/12/2018 10:47
28/12/2018	28/12/2018 11:59	730E - 12	011_M32_300	Crusher 3	195	1	28/12/2018 11:33
28/12/2018	28/12/2018 13:45	730E - 12	011_M32_300	Crusher 3	202	1	28/12/2018 13:23
28/12/2018	28/12/2018 14:28	730E - 12	011_M32_300	Crusher 3	173	1	28/12/2018 14:07
28/12/2018	28/12/2018 15:33	730E - 12	011_M32_300	Crusher 3	186	1	28/12/2018 14:54
28/12/2018	28/12/2018 09:52	730E - 12	013_P11_48	Crusher 3	202	1	28/12/2018 09:28
28/12/2018	28/12/2018 09:08	730E - 12	013_P11_48	Crusher 3	174	1	28/12/2018 08:44
28/12/2018	28/12/2018 13:38	730E - 14	011_M32_300	Crusher 3	170	1	28/12/2018 13:13
28/12/2018	28/12/2018 11:43	830E - 1	013_P11_48	New 808	220	1	28/12/2018 11:22
28/12/2018	28/12/2018 14:43	830E - 1	013_P11_48	New 808	210	1	28/12/2018 14:21
28/12/2018	28/12/2018 15:17	830E - 1	013_P11_48	New 808	211	1	28/12/2018 14:55
28/12/2018	28/12/2018 15:53	830E - 2	011_M32_300	SP802-B	206	1	28/12/2018 15:26
28/12/2018	28/12/2018 11:29	830E - 2	013_P11_48	Crusher 3	220	1	28/12/2018 11:06
28/12/2018	28/12/2018 15:11	830E - 2	013_P11_48	Crusher 3	215	1	28/12/2018 14:28
28/12/2018	28/12/2018 12:32	830E - 2	013_P11_48	New 808	218	1	28/12/2018 12:02
28/12/2018	28/12/2018 09:17	830E - 2	013_P11_48	Crusher 3	221	1	28/12/2018 08:54
28/12/2018	28/12/2018 10:22	830E - 2	013_P11_48	New 808	220	1	28/12/2018 10:01
28/12/2018	28/12/2018 10:54	830E - 2	013_P11_48	New 808	235	1	28/12/2018 10:30
28/12/2018	28/12/2018 15:52	830E - 3	011_M32_300	Crusher 2	198	1	28/12/2018 15:22
28/12/2018	28/12/2018 15:09	830E - 3	011_M32_300	SP802-B	222	1	28/12/2018 14:52
28/12/2018	28/12/2018 14:21	830E - 3	013_P11_48	New 808	231	1	28/12/2018 13:58

28/12/2018	28/12/2018 12:50	830E - 3	013_P11_48	New 808	225	1	28/12/2018 12:31
28/12/2018	28/12/2018 14:10	830E - 5	013_P11_48	New 808	220	1	28/12/2018 13:46
28/12/2018	28/12/2018 10:45	830E - 5	013_P11_48	Crusher 3	205	1	28/12/2018 10:25
28/12/2018	28/12/2018 15:02	830E - 6	011_M32_300	SP802-B	190	1	28/12/2018 14:38
28/12/2018	28/12/2018 11:03	830E - 6	013_P11_48	New 808	226	1	28/12/2018 10:43
28/12/2018	28/12/2018 10:31	830E - 6	013_P11_48	Crusher 3	244	1	28/12/2018 10:10
28/12/2018	28/12/2018 13:59	830E - 6	013_P11_48	New 808	228	1	28/12/2018 13:39
28/12/2018	28/12/2018 12:34	830E - 6	013_P11_48	New 808	230	1	28/12/2018 12:15
28/12/2018	28/12/2018 11:36	830E - 6	013_P11_48	Crusher 3	218	1	28/12/2018 11:12
28/12/2018	28/12/2018 15:32	830E - 6	013_P11_48	New 808	229	1	28/12/2018 15:13
28/12/2018	28/12/2018 14:28	830E - 6	013_P11_48	Crusher 3	214	1	28/12/2018 14:10
28/12/2018	28/12/2018 15:59	830E - 6	013_P11_48	New 808	211	1	28/12/2018 15:41
28/12/2018	28/12/2018 13:57	789C - 23	011_M32_300	Crusher 3	182.7	1	28/12/2018 13:33
28/12/2018	28/12/2018 15:06	789C - 23	013_N17_48	Crusher 3	177.2	1	28/12/2018 14:24
28/12/2018	28/12/2018 15:51	789C - 23	013_N17_48	New 808	183.3	1	28/12/2018 15:29
28/12/2018	28/12/2018 11:44	789C - 23	013_P11_48	Crusher 3	186.7	1	28/12/2018 11:29
28/12/2018	28/12/2018 12:33	789C - 24	011_M32_300	Crusher 3	178.9	1	28/12/2018 12:12
28/12/2018	28/12/2018 15:48	789C - 24	013_N17_48	Crusher 2	193	1	28/12/2018 15:18
28/12/2018	28/12/2018 08:19	789C - 24	013_P11_48	New 808	156.7	1	28/12/2018 08:00
28/12/2018	28/12/2018 11:36	789C - 25	011_M32_300	Crusher 3	182.5	1	28/12/2018 11:04
28/12/2018	28/12/2018 12:17	789C - 25	011_M32_300	Crusher 3	175.5	1	28/12/2018 11:49
28/12/2018	28/12/2018 14:55	789C - 25	013_N17_48	Crusher 3	187.8	1	28/12/2018 14:19
28/12/2018	28/12/2018 15:55	789C - 25	013_N17_48	New 808	189.8	1	28/12/2018 15:24
28/12/2018	28/12/2018 10:51	789C - 25	013_N17_48	Crusher 3	185.5	1	28/12/2018 10:24
28/12/2018	28/12/2018 09:25	789C - 25	013_P11_48	Crusher 3	179	1	28/12/2018 09:04
28/12/2018	28/12/2018 11:47	789C - 26	011_M32_300	Crusher 3	171.4	1	28/12/2018 11:26
28/12/2018	28/12/2018 11:02	789C - 26	011_M32_300	Crusher 3	171	1	28/12/2018 10:38
28/12/2018	28/12/2018 10:26	789C - 26	013_N17_48	Crusher 3	164.9	1	28/12/2018 10:04
28/12/2018	28/12/2018 08:35	789C - 26	013_P11_48	New 808	156.2	1	28/12/2018 08:18
28/12/2018	28/12/2018 09:41	789C - 26	013_P11_48	New 808	139.1	1	28/12/2018 09:21
28/12/2018	28/12/2018 09:06	789C - 26	013_P11_48	Crusher 3	154.3	1	28/12/2018 08:47
28/12/2018	28/12/2018 13:52	789C - 26	013_P11_48	New 808	189.2	1	28/12/2018 13:29
28/12/2018	28/12/2018 12:04	789C - 27	011_M32_300	Crusher 3	175.4	1	28/12/2018 11:42
28/12/2018	28/12/2018 14:22	789C - 27	011_M32_300	Crusher 3	149.7	1	28/12/2018 14:02
28/12/2018	28/12/2018 15:16	789C - 27	011_M32_300	Crusher 3	140.7	1	28/12/2018 14:42
28/12/2018	28/12/2018 10:39	789C - 27	013_N17_48	Crusher 3	177.7	1	28/12/2018 10:17
28/12/2018	28/12/2018 15:51	789C - 27	013_P11_48	New 808	173.4	1	28/12/2018 15:28
28/12/2018	28/12/2018 23:49	730E - 12	013_N14_48	Crusher 2	170	1	28/12/2018 23:28
28/12/2018	28/12/2018 23:07	730E - 12	013_N14_48	Crusher 2	196	1	28/12/2018 22:46
28/12/2018	28/12/2018 22:21	730E - 12	013_N14_48	Crusher 2	170	1	28/12/2018 21:55
28/12/2018	28/12/2018 20:50	730E - 12	013_N14_48	Crusher 2	205	1	28/12/2018 20:28
28/12/2018	28/12/2018 20:19	730E - 12	013_N14_48	Crusher 2	207	1	28/12/2018 20:01

28/12/2018	28/12/2018 19:40	730E - 12	013_N14_48	Crusher 2	170	1	28/12/2018 19:20
28/12/2018	28/12/2018 16:18	730E - 12	013_N17_48	Crusher 2	197	1	28/12/2018 15:54
28/12/2018	28/12/2018 16:46	730E - 12	013_N17_48	Crusher 2	194	1	28/12/2018 16:25
28/12/2018	28/12/2018 17:51	730E - 12	013_P11_48	New 808	188	1	28/12/2018 17:26
28/12/2018	28/12/2018 18:35	730E - 12	013_P11_48	New 808	199	1	28/12/2018 18:11
28/12/2018	28/12/2018 19:46	730E - 14	013_N14_48	Crusher 2	181	1	28/12/2018 19:24
28/12/2018	28/12/2018 20:27	730E - 14	013_N14_48	Crusher 2	176	1	28/12/2018 20:06
28/12/2018	28/12/2018 21:18	730E - 14	013_N14_48	Crusher 2	180	1	28/12/2018 20:52
28/12/2018	28/12/2018 22:18	730E - 14	013_N14_48	New 808	173	1	28/12/2018 21:59
28/12/2018	28/12/2018 22:57	730E - 14	013_N14_48	Crusher 2	179	1	28/12/2018 22:38
28/12/2018	28/12/2018 19:06	730E - 14	013_P11_48	New 808	182	1	28/12/2018 18:43
28/12/2018	28/12/2018 18:25	730E - 14	013_P11_48	New 808	190	1	28/12/2018 18:01
28/12/2018	28/12/2018 17:43	730E - 14	013_P11_48	New 808	162	1	28/12/2018 17:20
28/12/2018	28/12/2018 23:22	830E - 1	013_N14_48	Crusher 2	213	1	28/12/2018 23:01
28/12/2018	28/12/2018 20:35	830E - 1	011_J33_300	SP802-B	206	1	28/12/2018 20:14
28/12/2018	28/12/2018 17:18	830E - 1	013_P11_48	New 808	208	1	28/12/2018 16:51
28/12/2018	28/12/2018 22:03	830E - 2	013_N14_48	Crusher 2	215	1	28/12/2018 21:41
28/12/2018	28/12/2018 20:27	830E - 2	011_J33_300	SP802-B	217	1	28/12/2018 20:06
28/12/2018	28/12/2018 17:23	830E - 2	013_P11_48	New 808	211	1	28/12/2018 17:03
28/12/2018	28/12/2018 18:41	830E - 2	013_P11_48	New 808	206	1	28/12/2018 18:18
28/12/2018	28/12/2018 20:30	830E - 3	013_N14_48	Crusher 2	223	1	28/12/2018 20:11
28/12/2018	28/12/2018 23:14	830E - 3	013_N14_48	Crusher 2	207	1	28/12/2018 22:54
28/12/2018	28/12/2018 23:49	830E - 3	013_N14_48	New 808	235	1	28/12/2018 23:31
28/12/2018	28/12/2018 18:56	830E - 3	013_P11_48	Crusher 2	232	1	28/12/2018 18:35
28/12/2018	28/12/2018 18:16	830E - 3	013_P11_48	New 808	209	1	28/12/2018 17:55
28/12/2018	28/12/2018 17:07	830E - 3	013_P11_48	New 808	218	1	28/12/2018 16:49
28/12/2018	28/12/2018 16:37	830E - 5	011_M32_300	SP802-B	211	1	28/12/2018 15:32
28/12/2018	28/12/2018 21:03	830E - 5	011_M32_300	Crusher 2	221	1	28/12/2018 20:35
28/12/2018	29/12/2018 00:04	830E - 5	013_N14_48	Crusher 2	183	1	28/12/2018 23:46
28/12/2018	28/12/2018 17:32	830E - 5	013_P11_48	New 808	202	1	28/12/2018 17:10
28/12/2018	28/12/2018 20:45	830E - 6	011_M32_300	Crusher 2	208	1	28/12/2018 20:19
28/12/2018	28/12/2018 21:49	830E - 6	013_N14_48	Crusher 2	220	1	28/12/2018 21:27
28/12/2018	28/12/2018 19:53	830E - 6	013_N14_48	Crusher 2	223	1	28/12/2018 19:34
28/12/2018	28/12/2018 20:20	789C - 23	011_M32_300	Crusher 2	170	1	28/12/2018 19:59
28/12/2018	28/12/2018 21:56	789C - 23	013_N14_48	New 808	177.7	1	28/12/2018 21:34
28/12/2018	28/12/2018 21:17	789C - 23	013_N14_48	Crusher 2	193.3	1	28/12/2018 20:45
28/12/2018	28/12/2018 22:39	789C - 23	013_N14_48	Crusher 2	193.2	1	28/12/2018 22:20
28/12/2018	28/12/2018 23:57	789C - 23	013_N14_48	Crusher 2	201.5	1	28/12/2018 23:38
28/12/2018	28/12/2018 19:00	789C - 23	013_N17_48	Crusher 2	179	1	28/12/2018 18:37
28/12/2018	28/12/2018 17:31	789C - 23	013_N17_48	Crusher 2	188	1	28/12/2018 17:13
28/12/2018	28/12/2018 17:06	789C - 23	013_N17_48	Crusher 2	178.2	1	28/12/2018 16:45
28/12/2018	28/12/2018 17:58	789C - 23	013_N17_48	Crusher 2	177.6	1	28/12/2018 17:39

28/12/2018	28/12/2018 18:24	789C - 23	013_N17_48	Crusher 2	179.5	1	28/12/2018 18:05
28/12/2018	28/12/2018 19:34	789C - 23	013_P11_48	Crusher 2	178.5	1	28/12/2018 19:12
28/12/2018	28/12/2018 20:08	789C - 24	011_M32_300	Crusher 2	177.6	1	28/12/2018 19:46
28/12/2018	28/12/2018 23:53	789C - 24	013_N14_48	Crusher 2	179.4	1	28/12/2018 23:35
28/12/2018	28/12/2018 23:01	789C - 24	013_N14_48	Crusher 2	184.3	1	28/12/2018 22:42
28/12/2018	28/12/2018 21:24	789C - 24	013_N14_48	New 808	181.1	1	28/12/2018 21:04
28/12/2018	28/12/2018 20:38	789C - 24	013_N14_48	Crusher 2	194.3	1	28/12/2018 20:20
28/12/2018	28/12/2018 18:38	789C - 24	013_N17_48	Crusher 2	182.1	1	28/12/2018 18:19
28/12/2018	28/12/2018 21:07	789C - 25	013_N14_48	Crusher 2	204.4	1	28/12/2018 20:42
28/12/2018	28/12/2018 20:16	789C - 25	013_N14_48	Crusher 2	183.9	1	28/12/2018 19:46
28/12/2018	28/12/2018 19:25	789C - 25	013_N14_48	Crusher 2	188.1	1	28/12/2018 19:05
28/12/2018	28/12/2018 21:37	789C - 25	013_N14_48	Crusher 2	185	1	28/12/2018 21:18
28/12/2018	28/12/2018 22:14	789C - 25	013_N14_48	Crusher 2	186.3	1	28/12/2018 21:50
28/12/2018	28/12/2018 22:55	789C - 25	013_N14_48	Crusher 2	198.6	1	28/12/2018 22:36
28/12/2018	28/12/2018 23:19	789C - 25	013_N14_48	Crusher 2	199.8	1	28/12/2018 23:15
28/12/2018	28/12/2018 17:52	789C - 25	013_N17_48	Crusher 2	186.2	1	28/12/2018 17:32
28/12/2018	28/12/2018 16:30	789C - 25	013_N17_48	Crusher 2	186.7	1	28/12/2018 16:08
28/12/2018	28/12/2018 17:24	789C - 25	013_N17_48	Crusher 2	197.7	1	28/12/2018 16:39
28/12/2018	28/12/2018 18:20	789C - 25	013_N17_48	Crusher 2	177.2	1	28/12/2018 18:00
28/12/2018	28/12/2018 18:51	789C - 25	013_N17_48	Crusher 2	173.8	1	28/12/2018 18:31
28/12/2018	28/12/2018 23:49	789C - 25	011_J33_300	Crusher 2	170	1	28/12/2018 23:23
28/12/2018	28/12/2018 20:14	789C - 26	011_M32_300	Crusher 2	169.6	1	28/12/2018 19:51
28/12/2018	28/12/2018 23:29	789C - 26	013_N14_48	Crusher 2	166.3	1	28/12/2018 23:13
28/12/2018	28/12/2018 22:26	789C - 26	013_N14_48	Crusher 2	179	1	28/12/2018 22:06
28/12/2018	28/12/2018 21:51	789C - 26	013_N14_48	Crusher 2	155.6	1	28/12/2018 21:31
28/12/2018	28/12/2018 19:21	789C - 26	013_N14_48	Crusher 2	167.9	1	28/12/2018 19:01
28/12/2018	28/12/2018 20:57	789C - 26	013_N14_48	Crusher 2	179.1	1	28/12/2018 20:39
28/12/2018	28/12/2018 17:41	789C - 26	013_N17_48	Crusher 2	163.8	1	28/12/2018 17:22
28/12/2018	28/12/2018 17:10	789C - 26	013_N17_48	Crusher 2	166.2	1	28/12/2018 16:51
28/12/2018	28/12/2018 18:12	789C - 26	013_N17_48	Crusher 2	158.8	1	28/12/2018 17:53
28/12/2018	28/12/2018 18:44	789C - 26	013_N17_48	Crusher 2	152.9	1	28/12/2018 18:25
28/12/2018	28/12/2018 19:59	789C - 27	011_M32_300	Crusher 2	147.8	1	28/12/2018 19:40
28/12/2018	28/12/2018 20:52	789C - 27	011_M32_300	Crusher 2	160.3	1	28/12/2018 20:25
28/12/2018	28/12/2018 22:09	789C - 27	013_N14_48	Crusher 2	161.8	1	28/12/2018 21:43
28/12/2018	28/12/2018 23:07	789C - 27	013_N14_48	Crusher 2	158.9	1	28/12/2018 22:50
28/12/2018	28/12/2018 23:51	789C - 27	013_N14_48	Crusher 2	162.5	1	28/12/2018 23:24
28/12/2018	28/12/2018 18:27	789C - 27	013_N17_48	Crusher 2	140.2	1	28/12/2018 18:11
28/12/2018	28/12/2018 18:03	789C - 27	013_N17_48	Crusher 2	154	1	28/12/2018 17:45
28/12/2018	28/12/2018 17:14	789C - 27	013_N17_48	Crusher 2	161	1	28/12/2018 16:56
28/12/2018	28/12/2018 19:03	789C - 27	013_N17_48	Crusher 2	159.5	1	28/12/2018 18:42
29/12/2018	29/12/2018 02:18	730E - 12	013_N15_48	New 808	208	1	29/12/2018 01:58
29/12/2018	29/12/2018 04:48	730E - 12	013_N15_48	Crusher 3	188	1	29/12/2018 04:27

29/12/2018	29/12/2018 05:53	730E - 12	013_N15_48	Crusher 3	207	1	29/12/2018 05:31
29/12/2018	29/12/2018 06:26	730E - 12	013_N14_48	Crusher 3	213	1	29/12/2018 06:05
29/12/2018	29/12/2018 06:58	730E - 12	013_N14_48	Crusher 3	170	1	29/12/2018 06:38
29/12/2018	29/12/2018 03:01	730E - 12	012_O33_300	Crusher 2	187	1	29/12/2018 02:34
29/12/2018	29/12/2018 04:15	730E - 12	012_O33_300	SP802-B	179	1	29/12/2018 03:50
29/12/2018	29/12/2018 07:43	730E - 12	012_O33_300	SP802-B	183	1	29/12/2018 07:14
29/12/2018	29/12/2018 05:16	730E - 14	013_N15_48	Crusher 3	188	1	29/12/2018 04:59
29/12/2018	29/12/2018 04:49	730E - 14	013_N15_48	Crusher 3	184	1	29/12/2018 04:32
29/12/2018	29/12/2018 04:18	730E - 14	012_N33_300	Crusher 3	188	1	29/12/2018 04:01
29/12/2018	29/12/2018 03:50	730E - 14	013_N15_48	Crusher 3	194	1	29/12/2018 02:56
29/12/2018	29/12/2018 02:13	730E - 14	013_N15_48	New 808	192	1	29/12/2018 01:55
29/12/2018	29/12/2018 02:46	730E - 14	012_O33_300	Crusher 2	200	1	29/12/2018 02:26
29/12/2018	29/12/2018 01:57	830E - 1	013_N15_48	New 808	229	1	29/12/2018 01:35
29/12/2018	29/12/2018 02:36	830E - 1	013_N15_48	Crusher 2	231	1	29/12/2018 02:16
29/12/2018	29/12/2018 04:39	830E - 1	012_N33_300	SP802-B	220	1	29/12/2018 04:15
29/12/2018	29/12/2018 05:39	830E - 1	013_N15_48	Crusher 3	229	1	29/12/2018 05:18
29/12/2018	29/12/2018 07:18	830E - 1	013_N15_48	Crusher 3	213	1	29/12/2018 06:58
29/12/2018	29/12/2018 05:08	830E - 1	013_N15_48	Crusher 3	223	1	29/12/2018 04:48
29/12/2018	29/12/2018 07:49	830E - 1	013_N14_48	Crusher 3	220	1	29/12/2018 07:29
29/12/2018	29/12/2018 03:10	830E - 1	012_O33_300	SP802-B	232	1	29/12/2018 02:45
29/12/2018	29/12/2018 05:56	830E - 2	013_N15_48	Crusher 3	206	1	29/12/2018 05:36
29/12/2018	29/12/2018 05:25	830E - 2	013_N15_48	Crusher 3	211	1	29/12/2018 05:05
29/12/2018	29/12/2018 04:54	830E - 2	013_N15_48	Crusher 3	197	1	29/12/2018 04:35
29/12/2018	29/12/2018 04:21	830E - 2	012_N33_300	Crusher 3	224	1	29/12/2018 03:56
29/12/2018	29/12/2018 02:33	830E - 2	013_N15_48	Crusher 2	223	1	29/12/2018 02:12
29/12/2018	29/12/2018 01:54	830E - 2	013_N15_48	New 808	199	1	29/12/2018 01:32
29/12/2018	29/12/2018 07:02	830E - 2	013_N14_48	Crusher 3	215	1	29/12/2018 06:41
29/12/2018	29/12/2018 07:39	830E - 2	013_N14_48	Crusher 3	226	1	29/12/2018 07:18
29/12/2018	29/12/2018 06:28	830E - 2	013_N14_48	Crusher 3	211	1	29/12/2018 06:08
29/12/2018	29/12/2018 03:41	830E - 2	012_O33_300	Crusher 3	194	1	29/12/2018 03:22
29/12/2018	29/12/2018 01:44	830E - 3	013_N15_48	Crusher 2	210	1	29/12/2018 01:19
29/12/2018	29/12/2018 01:06	830E - 3	013_N15_48	Crusher 2	207	1	29/12/2018 00:48
29/12/2018	29/12/2018 00:34	830E - 3	013_N15_48	Crusher 2	223	1	29/12/2018 00:15
29/12/2018	29/12/2018 05:39	830E - 3	013_N15_48	Crusher 3	232	1	29/12/2018 05:15
29/12/2018	29/12/2018 06:10	830E - 3	013_N14_48	Crusher 3	225	1	29/12/2018 05:49
29/12/2018	29/12/2018 07:07	830E - 3	013_N14_48	Crusher 3	223	1	29/12/2018 06:46
29/12/2018	29/12/2018 06:37	830E - 3	013_N14_48	Crusher 3	222	1	29/12/2018 06:18
29/12/2018	29/12/2018 03:10	830E - 3	012_O33_300	Crusher 3	216	1	29/12/2018 02:38
29/12/2018	29/12/2018 07:45	830E - 3	012_O33_300	SP802-B	237	1	29/12/2018 07:21
29/12/2018	29/12/2018 04:34	830E - 5	012_N33_300	SP802-B	199	1	29/12/2018 04:10
29/12/2018	29/12/2018 02:25	830E - 5	013_N15_48	Crusher 2	214	1	29/12/2018 02:07
29/12/2018	29/12/2018 01:11	830E - 5	013_N15_48	Crusher 2	213	1	29/12/2018 00:52

29/12/2018	29/12/2018 00:38	830E - 5	013_N15_48	Crusher 2	215	1	29/12/2018 00:19
29/12/2018	29/12/2018 06:50	830E - 5	013_N14_48	Crusher 3	217	1	29/12/2018 06:30
29/12/2018	29/12/2018 07:53	830E - 5	013_N14_48	Crusher 3	202	1	29/12/2018 07:34
29/12/2018	29/12/2018 06:19	830E - 5	013_N14_48	Crusher 3	210	1	29/12/2018 06:00
29/12/2018	29/12/2018 01:36	830E - 6	013_N15_48	Crusher 2	214	1	29/12/2018 01:07
29/12/2018	29/12/2018 02:51	830E - 6	013_N15_48	Crusher 2	238	1	29/12/2018 02:32
29/12/2018	29/12/2018 04:06	830E - 6	012_N33_300	Crusher 3	223	1	29/12/2018 03:39
29/12/2018	29/12/2018 04:58	830E - 6	012_N33_300	SP802-B	232	1	29/12/2018 04:38
29/12/2018	29/12/2018 04:00	789C - 23	013_N15_48	Crusher 3	179.5	1	29/12/2018 03:38
29/12/2018	29/12/2018 01:39	789C - 23	013_N15_48	Crusher 2	192.8	1	29/12/2018 01:10
29/12/2018	29/12/2018 01:28	789C - 24	013_N15_48	Crusher 2	201.3	1	29/12/2018 01:02
29/12/2018	29/12/2018 03:17	789C - 24	012_N33_300	Crusher 3	177.4	1	29/12/2018 02:53
29/12/2018	29/12/2018 04:51	789C - 24	012_N33_300	SP802-B	210.6	1	29/12/2018 04:27
29/12/2018	29/12/2018 06:33	789C - 24	012_O33_300	SP802-B	171.4	1	29/12/2018 06:08
29/12/2018	29/12/2018 03:57	789C - 24	012_O33_300	Crusher 3	182.1	1	29/12/2018 03:35
29/12/2018	29/12/2018 05:50	789C - 24	012_O33_300	SP802-B	189.1	1	29/12/2018 05:27
29/12/2018	29/12/2018 07:08	789C - 24	012_O33_300	SP802-B	156.7	1	29/12/2018 06:46
29/12/2018	29/12/2018 04:02	789C - 25	013_N15_48	Crusher 3	188.4	1	29/12/2018 03:42
29/12/2018	29/12/2018 04:41	789C - 25	012_N33_300	SP802-B	172.1	1	29/12/2018 04:22
29/12/2018	29/12/2018 06:18	789C - 25	011_M32_300	SP802-B	189.8	1	29/12/2018 05:58
29/12/2018	29/12/2018 01:15	789C - 25	013_N15_48	Crusher 2	193.5	1	29/12/2018 00:56
29/12/2018	29/12/2018 07:58	789C - 25	013_N14_48	Crusher 3	172	1	29/12/2018 07:41
29/12/2018	29/12/2018 02:23	789C - 25	012_O33_300	Crusher 2	190.6	1	29/12/2018 02:02
29/12/2018	29/12/2018 00:51	789C - 26	013_N14_48	New 808	166.5	1	28/12/2018 23:42
29/12/2018	29/12/2018 02:43	789C - 26	012_O33_300	Crusher 2	187	1	29/12/2018 02:20
29/12/2018	29/12/2018 03:55	789C - 26	012_O33_300	Crusher 3	164.7	1	29/12/2018 03:31
29/12/2018	29/12/2018 06:40	789C - 26	012_O33_300	SP802-B	163.6	1	29/12/2018 06:21
29/12/2018	29/12/2018 05:38	789C - 26	012_O33_300	SP802-B	174.5	1	29/12/2018 05:18
29/12/2018	29/12/2018 06:09	789C - 26	012_O33_300	SP802-B	182.8	1	29/12/2018 05:50
29/12/2018	29/12/2018 01:26	789C - 27	013_N15_48	Crusher 2	175.5	1	29/12/2018 00:59
29/12/2018	29/12/2018 04:32	789C - 27	013_N15_48	Crusher 3	183.1	1	29/12/2018 04:11
29/12/2018	29/12/2018 05:02	789C - 27	013_N15_48	Crusher 3	170.1	1	29/12/2018 04:44
29/12/2018	29/12/2018 06:45	789C - 27	013_N14_48	Crusher 3	170.4	1	29/12/2018 06:27
29/12/2018	29/12/2018 06:03	789C - 27	012_O33_300	SP802-B	168	1	29/12/2018 05:43
29/12/2018	29/12/2018 14:48	730E - 12	012_M23_300	Crusher 2	167	1	29/12/2018 14:27
29/12/2018	29/12/2018 15:17	730E - 12	013_N15_48	New 808	196	1	29/12/2018 14:58
29/12/2018	29/12/2018 14:06	730E - 12	013_N17_48	Crusher 2	176	1	29/12/2018 13:44
29/12/2018	29/12/2018 15:28	730E - 14	013_N15_48	New 808	192	1	29/12/2018 15:09
29/12/2018	29/12/2018 14:56	730E - 14	012_N33_300	SP802-B	180	1	29/12/2018 14:35
29/12/2018	29/12/2018 14:24	730E - 14	013_N15_48	Crusher 2	184	1	29/12/2018 14:06
29/12/2018	29/12/2018 13:03	730E - 14	012_N33_300	SP802-B	192	1	29/12/2018 12:41
29/12/2018	29/12/2018 12:30	730E - 14	012_N33_300	SP802-B	170	1	29/12/2018 12:30

29/12/2018	29/12/2018 13:56	730E - 14	013_N17_48	Crusher 2	182	1	29/12/2018 13:32
29/12/2018	29/12/2018 08:47	830E - 1	013_N15_48	Crusher 3	220	1	29/12/2018 08:27
29/12/2018	29/12/2018 09:18	830E - 1	013_N15_48	Crusher 3	211	1	29/12/2018 08:58
29/12/2018	29/12/2018 09:54	830E - 1	013_N15_48	Crusher 3	222	1	29/12/2018 09:33
29/12/2018	29/12/2018 11:42	830E - 1	012_N33_300	SP802-B	226	1	29/12/2018 11:20
29/12/2018	29/12/2018 14:22	830E - 1	013_N15_48	New 808	214	1	29/12/2018 13:54
29/12/2018	29/12/2018 15:04	830E - 1	013_N15_48	Crusher 2	213	1	29/12/2018 14:36
29/12/2018	29/12/2018 15:41	830E - 1	012_N33_300	SP802-B	202	1	29/12/2018 15:15
29/12/2018	29/12/2018 08:19	830E - 1	013_N14_48	Crusher 3	216	1	29/12/2018 07:59
29/12/2018	29/12/2018 11:11	830E - 1	013_N14_48	Crusher 3	235	1	29/12/2018 10:49
29/12/2018	29/12/2018 13:06	830E - 1	011_J33_300	SP802-B	207	1	29/12/2018 12:48
29/12/2018	29/12/2018 13:44	830E - 1	011_J33_300	SP802-B	207	1	29/12/2018 13:17
29/12/2018	29/12/2018 15:45	830E - 2	012_N33_300	SP802-B	202	1	29/12/2018 15:20
29/12/2018	29/12/2018 13:50	830E - 2	012_N33_300	SP802-B	194	1	29/12/2018 13:30
29/12/2018	29/12/2018 13:30	830E - 2	012_N33_300	SP802-B	218	1	29/12/2018 12:58
29/12/2018	29/12/2018 12:43	830E - 2	012_N33_300	SP802-B	223	1	29/12/2018 12:20
29/12/2018	29/12/2018 10:07	830E - 2	013_N15_48	Crusher 3	218	1	29/12/2018 09:42
29/12/2018	29/12/2018 09:33	830E - 2	013_N15_48	New 808	227	1	29/12/2018 09:11
29/12/2018	29/12/2018 10:46	830E - 2	013_N14_48	Crusher 3	226	1	29/12/2018 10:22
29/12/2018	29/12/2018 11:11	830E - 3	012_N33_300	SP802-B	241	1	29/12/2018 10:46
29/12/2018	29/12/2018 12:13	830E - 3	012_N33_300	SP802-B	226	1	29/12/2018 11:51
29/12/2018	29/12/2018 12:49	830E - 3	012_N33_300	SP802-B	214	1	29/12/2018 12:30
29/12/2018	29/12/2018 13:40	830E - 3	012_N33_300	SP802-B	223	1	29/12/2018 13:14
29/12/2018	29/12/2018 14:21	830E - 3	012_N33_300	SP802-B	225	1	29/12/2018 14:01
29/12/2018	29/12/2018 15:28	830E - 3	013_N15_48	Crusher 2	223	1	29/12/2018 15:04
29/12/2018	29/12/2018 15:01	830E - 3	013_N15_48	Crusher 2	200	1	29/12/2018 15:01
29/12/2018	29/12/2018 14:50	830E - 3	013_N15_48	Crusher 2	226	1	29/12/2018 14:34
29/12/2018	29/12/2018 15:53	830E - 3	013_N15_48	Crusher 2	226	1	29/12/2018 15:36
29/12/2018	29/12/2018 14:14	830E - 5	013_N15_48	New 808	202	1	29/12/2018 13:37
29/12/2018	29/12/2018 14:49	830E - 5	012_N33_300	SP802-B	205	1	29/12/2018 14:23
29/12/2018	29/12/2018 11:49	830E - 5	013_N15_48	New 808	221	1	29/12/2018 11:29
29/12/2018	29/12/2018 12:19	830E - 5	012_N33_300	SP802-B	209	1	29/12/2018 11:57
29/12/2018	29/12/2018 08:35	830E - 5	013_N15_48	Crusher 3	210	1	29/12/2018 08:12
29/12/2018	29/12/2018 08:58	830E - 5	013_N14_48	Crusher 3	202	1	29/12/2018 08:39
29/12/2018	29/12/2018 09:25	830E - 5	013_N14_48	Crusher 3	218	1	29/12/2018 09:05
29/12/2018	29/12/2018 10:24	830E - 5	013_N14_48	Crusher 3	200	1	29/12/2018 10:23
29/12/2018	29/12/2018 11:21	830E - 5	013_N14_48	Crusher 3	207	1	29/12/2018 11:01
29/12/2018	29/12/2018 12:59	830E - 5	011_J33_300	SP802-B	188	1	29/12/2018 12:38
29/12/2018	29/12/2018 13:29	830E - 5	011_J33_300	SP802-B	212	1	29/12/2018 13:08
29/12/2018	29/12/2018 10:27	830E - 6	013_N15_48	Crusher 3	236	1	29/12/2018 10:05
29/12/2018	29/12/2018 14:45	830E - 6	013_N15_48	Crusher 2	226	1	29/12/2018 14:26
29/12/2018	29/12/2018 14:15	830E - 6	012_N33_300	SP802-B	202	1	29/12/2018 13:57

29/12/2018	29/12/2018 15:47	830E - 6	013_N15_48	Crusher 2	226	1	29/12/2018 15:29
29/12/2018	29/12/2018 15:20	830E - 6	013_N15_48	New 808	230	1	29/12/2018 14:53
29/12/2018	29/12/2018 13:37	830E - 6	012_N33_300	SP802-B	220	1	29/12/2018 13:09
29/12/2018	29/12/2018 11:51	830E - 6	013_N14_48	New 808	229	1	29/12/2018 11:15
29/12/2018	29/12/2018 11:05	830E - 6	013_N14_48	Crusher 3	235	1	29/12/2018 10:43
29/12/2018	29/12/2018 12:52	830E - 6	011_J33_300	SP802-B	193	1	29/12/2018 12:33
29/12/2018	29/12/2018 14:42	789C - 23	012_M23_300	SP802-B	176	1	29/12/2018 14:15
29/12/2018	29/12/2018 15:36	789C - 23	012_M23_300	SP802-B	182.2	1	29/12/2018 14:58
29/12/2018	29/12/2018 09:45	789C - 23	013_N15_48	Crusher 3	189.8	1	29/12/2018 09:26
29/12/2018	29/12/2018 12:05	789C - 23	012_N33_300	SP802-B	202.4	1	29/12/2018 11:47
29/12/2018	29/12/2018 10:59	789C - 24	012_N33_300	SP802-B	190.8	1	29/12/2018 10:39
29/12/2018	29/12/2018 10:24	789C - 24	012_N33_300	SP802-B	186	1	29/12/2018 10:03
29/12/2018	29/12/2018 09:50	789C - 24	012_N33_300	SP802-B	197.1	1	29/12/2018 09:27
29/12/2018	29/12/2018 09:14	789C - 24	012_N33_300	SP802-B	192.4	1	29/12/2018 08:54
29/12/2018	29/12/2018 15:33	789C - 24	012_N33_300	SP802-B	165.8	1	29/12/2018 15:10
29/12/2018	29/12/2018 12:40	789C - 24	011_J33_300	SP802-B	193.1	1	29/12/2018 12:21
29/12/2018	29/12/2018 13:45	789C - 24	013_N17_48	Crusher 2	179	1	29/12/2018 13:26
29/12/2018	29/12/2018 14:27	789C - 25	012_M23_300	Crusher 2	175.8	1	29/12/2018 14:05
29/12/2018	29/12/2018 15:19	789C - 25	012_M23_300	Crusher 2	175.5	1	29/12/2018 14:44
29/12/2018	29/12/2018 09:51	789C - 25	013_N15_48	Crusher 3	174.4	1	29/12/2018 09:30
29/12/2018	29/12/2018 09:17	789C - 25	013_N15_48	Crusher 3	176.4	1	29/12/2018 08:55
29/12/2018	29/12/2018 10:22	789C - 25	013_N15_48	Crusher 3	183.1	1	29/12/2018 10:01
29/12/2018	29/12/2018 12:30	789C - 25	012_N33_300	SP802-B	176.1	1	29/12/2018 12:06
29/12/2018	29/12/2018 10:54	789C - 25	013_N14_48	Crusher 3	184	1	29/12/2018 10:32
29/12/2018	29/12/2018 11:53	789C - 25	013_N14_48	New 808	156.2	1	29/12/2018 11:06
29/12/2018	29/12/2018 10:30	789C - 26	012_N33_300	SP802-B	174.7	1	29/12/2018 10:10
29/12/2018	29/12/2018 09:59	789C - 26	013_N15_48	Crusher 3	175.2	1	29/12/2018 09:39
29/12/2018	29/12/2018 14:37	789C - 26	013_N15_48	Crusher 2	179.6	1	29/12/2018 14:13
29/12/2018	29/12/2018 11:55	789C - 26	013_N14_48	New 808	156.8	1	29/12/2018 11:20
29/12/2018	29/12/2018 15:11	789C - 27	012_M23_300	Crusher 2	176.6	1	29/12/2018 14:35
29/12/2018	29/12/2018 15:48	789C - 27	012_M23_300	SP802-B	183.2	1	29/12/2018 15:21
29/12/2018	29/12/2018 09:09	789C - 27	013_N15_48	Crusher 3	167.4	1	29/12/2018 08:43
29/12/2018	29/12/2018 09:40	789C - 27	013_N15_48	Crusher 3	162.6	1	29/12/2018 09:19
29/12/2018	29/12/2018 12:35	789C - 27	012_N33_300	SP802-B	152.1	1	29/12/2018 12:15
29/12/2018	29/12/2018 10:57	789C - 27	013_N14_48	Crusher 3	165.6	1	29/12/2018 10:35
29/12/2018	29/12/2018 21:53	730E - 11	011_L33_300	SP802-B	193	1	29/12/2018 21:07
29/12/2018	29/12/2018 17:35	730E - 12	013_N15_48	Crusher 2	170	1	29/12/2018 17:12
29/12/2018	29/12/2018 21:47	730E - 12	011_L33_300	SP802-B	182	1	29/12/2018 21:03
29/12/2018	29/12/2018 18:27	830E - 1	013_N15_48	Crusher 3	217	1	29/12/2018 17:36
29/12/2018	29/12/2018 17:15	830E - 1	013_N15_48	Crusher 2	217	1	29/12/2018 16:57
29/12/2018	29/12/2018 17:20	830E - 2	013_N15_48	Crusher 2	209	1	29/12/2018 17:01
29/12/2018	29/12/2018 18:27	830E - 2	013_N15_48	Crusher 3	212	1	29/12/2018 17:46

29/12/2018	29/12/2018 21:09	830E - 2	011_L33_300	SP802-B	209	1	29/12/2018 20:44
29/12/2018	29/12/2018 21:59	830E - 2	011_L33_300	SP802-B	206	1	29/12/2018 21:37
29/12/2018	29/12/2018 21:56	830E - 3	012_N33_300	Crusher 3	215	1	29/12/2018 21:35
29/12/2018	29/12/2018 21:08	830E - 3	011_L33_300	SP802-B	222	1	29/12/2018 20:40
29/12/2018	29/12/2018 21:14	830E - 5	011_L33_300	SP802-B	213	1	29/12/2018 20:50
29/12/2018	29/12/2018 22:06	830E - 5	012_N33_300	Crusher 3	208	1	29/12/2018 21:39
29/12/2018	29/12/2018 16:23	830E - 6	013_N15_48	Crusher 2	221	1	29/12/2018 16:03
29/12/2018	29/12/2018 16:54	830E - 6	013_N15_48	Crusher 2	199	1	29/12/2018 16:37
29/12/2018	29/12/2018 17:24	789C - 23	013_N15_48	Crusher 2	179	1	29/12/2018 17:05
29/12/2018	29/12/2018 16:10	789C - 24	013_N15_48	Crusher 2	188.2	1	29/12/2018 15:51
29/12/2018	29/12/2018 17:27	789C - 24	013_N15_48	New 808	192.8	1	29/12/2018 17:09
29/12/2018	29/12/2018 16:45	789C - 24	013_N15_48	Crusher 2	188.4	1	29/12/2018 16:27
29/12/2018	29/12/2018 21:56	789C - 25	011_L33_300	SP802-B	181	1	29/12/2018 21:11
29/12/2018	29/12/2018 22:24	789C - 25	011_L33_300	SP802-B	170	1	29/12/2018 22:15
29/12/2018	29/12/2018 18:08	789C - 25	012_M23_300	Crusher 3	164.2	1	29/12/2018 17:33
29/12/2018	29/12/2018 20:55	789C - 26	012_M23_300	Crusher 3	167.2	1	29/12/2018 17:18
29/12/2018	29/12/2018 17:02	789C - 26	013_N15_48	Crusher 2	169.5	1	29/12/2018 16:41
29/12/2018	29/12/2018 17:17	789C - 27	012_M23_300	Crusher 2	187.8	1	29/12/2018 16:55
29/12/2018	29/12/2018 18:53	789C - 27	013_N15_48	Crusher 3	169.7	1	29/12/2018 17:33
29/12/2018	29/12/2018 20:28	789C - 27	013_N15_48	Crusher 2	170	1	29/12/2018 20:35
30/12/2018	30/12/2018 15:47	730E - 11	011_L33_300	SP802-B	185	1	30/12/2018 15:28
30/12/2018	30/12/2018 15:49	730E - 12	013_N15_48	Crusher 3	185	1	30/12/2018 15:29
30/12/2018	30/12/2018 12:53	730E - 14	013_N15_48	Crusher 2	181	1	29/12/2018 17:51
30/12/2018	30/12/2018 14:30	830E - 1	011_L33_300	SP802-B	232	1	30/12/2018 14:10
30/12/2018	30/12/2018 15:36	830E - 1	013_N15_48	Crusher 3	207	1	30/12/2018 14:53
30/12/2018	30/12/2018 13:21	830E - 1	013_N15_48	Crusher 2	231	1	30/12/2018 13:00
30/12/2018	30/12/2018 14:00	830E - 1	011_L33_300	SP802-B	193	1	30/12/2018 13:40
30/12/2018	30/12/2018 12:43	830E - 1	011_L33_300	SP802-B	200	1	30/12/2018 12:42
30/12/2018	30/12/2018 13:48	830E - 2	013_N15_48	Crusher 2	215	1	30/12/2018 13:19
30/12/2018	30/12/2018 15:30	830E - 2	011_L33_300	SP802-B	211	1	30/12/2018 15:02
30/12/2018	30/12/2018 14:55	830E - 2	013_N15_48	New 808	220	1	30/12/2018 14:34
30/12/2018	30/12/2018 14:24	830E - 2	013_N15_48	Crusher 3	215	1	30/12/2018 14:05
30/12/2018	30/12/2018 14:27	830E - 3	013_N15_48	Crusher 2	234	1	30/12/2018 14:07
30/12/2018	30/12/2018 15:03	830E - 3	013_N15_48	Crusher 2	208	1	30/12/2018 14:39
30/12/2018	30/12/2018 15:41	830E - 3	013_N15_48	Crusher 3	207	1	30/12/2018 15:22
30/12/2018	30/12/2018 13:24	830E - 3	013_N15_48	Crusher 2	241	1	30/12/2018 13:13
30/12/2018	30/12/2018 13:56	830E - 3	013_N15_48	Crusher 2	213	1	30/12/2018 13:26
30/12/2018	30/12/2018 12:52	830E - 3	013_N15_48	New 808	208	1	30/12/2018 12:35
30/12/2018	30/12/2018 14:05	830E - 5	011_L33_300	SP802-B	205	1	30/12/2018 13:45
30/12/2018	30/12/2018 13:33	830E - 5	013_N15_48	Crusher 2	214	1	30/12/2018 13:09
30/12/2018	30/12/2018 15:31	830E - 5	013_N15_48	Crusher 3	205	1	30/12/2018 15:03
30/12/2018	30/12/2018 16:03	830E - 5	013_N15_48	Crusher 3	196	1	30/12/2018 15:44

30/12/2018	30/12/2018 14:35	830E - 5	011_L33_300	SP802-B	211	1	30/12/2018 14:15
30/12/2018	30/12/2018 14:38	830E - 6	011_L33_300	SP802-B	214	1	30/12/2018 14:20
30/12/2018	30/12/2018 13:37	830E - 6	011_L33_300	SP802-B	200	1	30/12/2018 13:20
30/12/2018	30/12/2018 14:09	830E - 6	013_N15_48	Crusher 3	227	1	30/12/2018 13:48
30/12/2018	30/12/2018 15:27	830E - 6	013_N15_48	Crusher 3	205	1	30/12/2018 15:08
30/12/2018	30/12/2018 13:03	830E - 6	013_N15_48	Crusher 2	223	1	30/12/2018 12:40
30/12/2018	30/12/2018 15:11	789C - 23	011_L33_300	SP802-B	186.6	1	30/12/2018 14:54
30/12/2018	30/12/2018 15:45	789C - 23	011_L33_300	SP802-B	197	1	30/12/2018 15:24
30/12/2018	30/12/2018 15:51	789C - 24	011_L33_300	SP802-B	177.5	1	30/12/2018 15:32
30/12/2018	30/12/2018 15:17	789C - 24	011_L33_300	SP802-B	169.2	1	30/12/2018 14:58
30/12/2018	30/12/2018 13:34	789C - 24	011_L33_300	SP802-B	166.4	1	30/12/2018 13:16
30/12/2018	30/12/2018 14:45	789C - 24	011_L33_300	SP802-B	180.6	1	30/12/2018 14:25
30/12/2018	30/12/2018 14:10	789C - 24	011_L33_300	SP802-B	175.1	1	30/12/2018 13:51
30/12/2018	30/12/2018 14:39	789C - 25	013_N15_48	Crusher 2	182.3	1	30/12/2018 14:17
30/12/2018	30/12/2018 14:04	789C - 25	013_N15_48	Crusher 2	205.7	1	30/12/2018 13:30
30/12/2018	30/12/2018 14:49	789C - 26	013_N15_48	Crusher 2	172.7	1	30/12/2018 14:31
30/12/2018	30/12/2018 15:53	789C - 26	012_M23_300	Crusher 3	171.2	1	30/12/2018 15:31
30/12/2018	30/12/2018 14:12	789C - 26	013_N15_48	Crusher 3	183.7	1	30/12/2018 13:38
30/12/2018	30/12/2018 14:32	789C - 27	013_N15_48	Crusher 3	177.9	1	30/12/2018 14:13
30/12/2018	30/12/2018 19:19	730E - 11	013_N15_48	Crusher 2	185	1	30/12/2018 18:59
30/12/2018	30/12/2018 16:16	730E - 11	013_N15_48	Crusher 3	195	1	30/12/2018 15:57
30/12/2018	30/12/2018 18:42	730E - 11	013_N15_48	Crusher 2	198	1	30/12/2018 18:21
30/12/2018	30/12/2018 18:05	730E - 12	011_L33_300	SP802-B	180	1	30/12/2018 17:46
30/12/2018	30/12/2018 19:50	730E - 12	012_N33_300	SP802-B	195	1	30/12/2018 19:28
30/12/2018	30/12/2018 20:23	730E - 12	013_N15_48	Crusher 3	202	1	30/12/2018 20:03
30/12/2018	30/12/2018 22:26	730E - 12	012_N33_300	SP802-B	181	1	30/12/2018 21:56
30/12/2018	30/12/2018 23:28	730E - 12	013_N15_48	Crusher 3	172	1	30/12/2018 22:49
30/12/2018	30/12/2018 21:53	830E - 1	013_N15_48	Crusher 2	210	1	30/12/2018 21:29
30/12/2018	30/12/2018 23:31	830E - 1	012_N33_300	SP802-B	222	1	30/12/2018 22:56
30/12/2018	30/12/2018 18:36	830E - 1	012_N33_300	Crusher 3	200	1	30/12/2018 18:15
30/12/2018	30/12/2018 19:05	830E - 1	013_N15_48	Crusher 2	200	1	30/12/2018 18:47
30/12/2018	30/12/2018 17:40	830E - 1	013_N15_48	Crusher 3	216	1	30/12/2018 17:21
30/12/2018	30/12/2018 18:07	830E - 1	013_N15_48	Crusher 2	216	1	30/12/2018 17:49
30/12/2018	30/12/2018 21:13	830E - 1	013_N15_48	Crusher 2	205	1	30/12/2018 20:49
30/12/2018	30/12/2018 17:13	830E - 1	013_N15_48	Crusher 2	216	1	30/12/2018 16:55
30/12/2018	30/12/2018 16:29	830E - 2	013_N15_48	Crusher 3	214	1	30/12/2018 16:08
30/12/2018	30/12/2018 20:33	830E - 2	013_N15_48	Crusher 2	211	1	30/12/2018 17:56
30/12/2018	30/12/2018 17:47	830E - 2	013_N15_48	Crusher 2	206	1	30/12/2018 17:29
30/12/2018	30/12/2018 17:24	830E - 2	013_N15_48	Crusher 2	209	1	30/12/2018 17:05
30/12/2018	30/12/2018 16:56	830E - 2	013_N15_48	New 808	218	1	30/12/2018 16:37
30/12/2018	30/12/2018 23:17	830E - 2	013_N15_48	Crusher 2	191	1	30/12/2018 22:53
30/12/2018	30/12/2018 21:01	830E - 2	013_N15_48	Crusher 2	193	1	30/12/2018 20:45

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30/12/2018	30/12/2018 23:52	830E - 2	013_N15_48	New 808	203	1	30/12/2018 23:31
30/12/2018	30/12/2018 22:39	830E - 2	013_N15_48	Crusher 2	212	1	30/12/2018 22:15
30/12/2018	30/12/2018 21:56	830E - 3	012_N33_300	SP802-B	220	1	30/12/2018 21:31
30/12/2018	30/12/2018 23:41	830E - 3	013_N15_48	Crusher 2	199	1	30/12/2018 23:06
30/12/2018	30/12/2018 22:46	830E - 3	013_N15_48	Crusher 2	214	1	30/12/2018 22:27
30/12/2018	30/12/2018 16:39	830E - 3	013_N15_48	Crusher 3	220	1	30/12/2018 16:21
30/12/2018	30/12/2018 17:08	830E - 3	013_N15_48	Crusher 2	217	1	30/12/2018 16:51
30/12/2018	30/12/2018 17:35	830E - 3	013_N15_48	Crusher 2	218	1	30/12/2018 17:17
30/12/2018	30/12/2018 18:43	830E - 3	013_N15_48	Crusher 2	226	1	30/12/2018 18:26
30/12/2018	30/12/2018 18:18	830E - 3	012_N33_300	Crusher 3	208	1	30/12/2018 17:58
30/12/2018	30/12/2018 19:13	830E - 3	013_N15_48	Crusher 2	214	1	30/12/2018 18:56
30/12/2018	30/12/2018 21:11	830E - 3	013_N15_48	Crusher 3	212	1	30/12/2018 20:54
30/12/2018	30/12/2018 16:12	830E - 3	013_N15_48	Crusher 3	216	1	30/12/2018 15:52
30/12/2018	30/12/2018 21:00	830E - 5	013_N15_48	Crusher 2	194	1	30/12/2018 20:41
30/12/2018	30/12/2018 19:01	830E - 5	013_N15_48	Crusher 2	214	1	30/12/2018 18:43
30/12/2018	30/12/2018 17:33	830E - 5	013_N15_48	Crusher 2	208	1	30/12/2018 17:14
30/12/2018	30/12/2018 18:35	830E - 5	013_N15_48	Crusher 2	203	1	30/12/2018 18:17
30/12/2018	30/12/2018 16:34	830E - 5	013_N15_48	Crusher 3	214	1	30/12/2018 16:15
30/12/2018	30/12/2018 17:06	830E - 5	013_N15_48	Crusher 2	220	1	30/12/2018 16:47
30/12/2018	30/12/2018 23:02	830E - 5	013_N15_48	Crusher 3	200	1	30/12/2018 22:37
30/12/2018	30/12/2018 21:46	830E - 5	013_N15_48	Crusher 2	206	1	30/12/2018 21:14
30/12/2018	30/12/2018 23:48	830E - 5	013_N15_48	Crusher 2	203	1	30/12/2018 23:24
30/12/2018	30/12/2018 22:50	830E - 6	012_N33_300	SP802-B	232	1	30/12/2018 22:24
30/12/2018	30/12/2018 23:46	830E - 6	012_N33_300	SP802-B	218	1	30/12/2018 23:12
30/12/2018	30/12/2018 18:48	830E - 6	013_N15_48	Crusher 2	200	1	30/12/2018 18:30
30/12/2018	30/12/2018 20:06	830E - 6	013_N15_48	Crusher 2	200	1	30/12/2018 19:45
30/12/2018	30/12/2018 18:22	830E - 6	013_N15_48	Crusher 2	217	1	30/12/2018 18:00
30/12/2018	30/12/2018 19:41	789C - 17	013_N15_48	Crusher 2	158.4	1	30/12/2018 19:24
30/12/2018	30/12/2018 19:11	789C - 17	012_N33_300	Crusher 3	156.3	1	30/12/2018 18:53
30/12/2018	30/12/2018 18:38	789C - 17	011_L33_300	SP802-B	160.6	1	30/12/2018 18:21
30/12/2018	30/12/2018 18:08	789C - 17	011_L33_300	SP802-B	171.6	1	30/12/2018 17:50
30/12/2018	30/12/2018 23:48	789C - 17	012_N33_300	SP802-B	187.4	1	30/12/2018 23:21
30/12/2018	30/12/2018 20:46	789C - 17	012_N33_300	SP802-B	180.8	1	30/12/2018 20:24
30/12/2018	30/12/2018 22:53	789C - 17	012_N33_300	SP802-B	181.1	1	30/12/2018 22:31
30/12/2018	30/12/2018 20:53	789C - 18	013_N15_48	Crusher 2	206	1	30/12/2018 20:26
30/12/2018	30/12/2018 20:12	789C - 18	012_N33_300	SP802-B	177.6	1	30/12/2018 19:48
30/12/2018	30/12/2018 17:55	789C - 18	012_N33_300	Crusher 3	170	1	30/12/2018 17:43
30/12/2018	30/12/2018 19:00	789C - 18	011_L33_300	SP802-B	192.1	1	30/12/2018 18:42
30/12/2018	30/12/2018 18:03	789C - 18	011_L33_300	Crusher 3	170	1	30/12/2018 17:55
30/12/2018	30/12/2018 19:36	789C - 18	012_M23_300	Crusher 2	175.6	1	30/12/2018 19:16
30/12/2018	30/12/2018 19:27	789C - 23	012_N33_300	SP802-B	197.6	1	30/12/2018 19:06

30/12/2018	30/12/2018 20:15	789C - 23	013_N15_48	Crusher 3	202	1	30/12/2018 19:55
30/12/2018	30/12/2018 18:44	789C - 23	011_L33_300	SP802-B	180.8	1	30/12/2018 18:25
30/12/2018	30/12/2018 18:13	789C - 23	011_L33_300	SP802-B	183	1	30/12/2018 17:54
30/12/2018	30/12/2018 22:06	789C - 23	013_N15_48	Crusher 2	165.8	1	30/12/2018 21:48
30/12/2018	30/12/2018 23:20	789C - 23	013_N15_48	New 808	191.7	1	30/12/2018 23:04
30/12/2018	30/12/2018 22:42	789C - 23	013_N15_48	Crusher 2	184.8	1	30/12/2018 22:23
30/12/2018	30/12/2018 23:59	789C - 23	012_N33_300	SP802-B	155.1	1	30/12/2018 23:37
30/12/2018	30/12/2018 21:15	789C - 24	012_N33_300	SP802-B	206.2	1	30/12/2018 20:53
30/12/2018	30/12/2018 23:23	789C - 24	013_N15_48	Crusher 3	186.1	1	30/12/2018 22:46
30/12/2018	30/12/2018 18:49	789C - 24	011_L33_300	SP802-B	188.5	1	30/12/2018 18:29
30/12/2018	30/12/2018 18:12	789C - 24	013_N15_48	Crusher 2	186.9	1	30/12/2018 17:53
30/12/2018	30/12/2018 19:31	789C - 24	012_M23_300	Crusher 2	191.4	1	30/12/2018 19:06
30/12/2018	30/12/2018 19:27	789C - 25	013_N15_48	Crusher 2	181.1	1	30/12/2018 19:10
30/12/2018	30/12/2018 19:55	789C - 25	013_N15_48	Crusher 2	212.5	1	30/12/2018 19:36
30/12/2018	30/12/2018 18:22	789C - 25	011_L33_300	SP802-B	195.3	1	30/12/2018 18:04
30/12/2018	30/12/2018 18:55	789C - 25	011_L33_300	SP802-B	188.1	1	30/12/2018 18:34
30/12/2018	30/12/2018 17:49	789C - 25	011_L33_300	SP802-B	187.7	1	30/12/2018 17:32
30/12/2018	30/12/2018 23:51	789C - 25	012_N33_300	SP802-B	183.6	1	30/12/2018 22:37
30/12/2018	30/12/2018 20:35	789C - 25	013_N15_48	Crusher 2	207.4	1	30/12/2018 20:07
30/12/2018	30/12/2018 21:15	789C - 25	013_N15_48	Crusher 2	185.8	1	30/12/2018 20:58
30/12/2018	30/12/2018 22:17	789C - 26	013_N15_48	Crusher 2	199.2	1	30/12/2018 21:55
30/12/2018	30/12/2018 23:32	789C - 26	013_N15_48	New 808	157.1	1	30/12/2018 22:41
30/12/2018	30/12/2018 19:23	789C - 26	012_N33_300	Crusher 3	179.6	1	30/12/2018 19:01
30/12/2018	30/12/2018 18:31	789C - 26	011_L33_300	SP802-B	173.2	1	30/12/2018 18:09
30/12/2018	30/12/2018 17:56	789C - 26	011_L33_300	SP802-B	182	1	30/12/2018 17:35
30/12/2018	30/12/2018 18:42	789C - 27	012_N33_300	Crusher 3	187.6	1	30/12/2018 18:21
30/12/2018	30/12/2018 19:17	789C - 27	012_N33_300	Crusher 3	178.4	1	30/12/2018 18:57
30/12/2018	30/12/2018 18:08	789C - 27	012_M23_300	Crusher 2	171.6	1	30/12/2018 17:46
30/12/2018	30/12/2018 23:09	789C - 27	012_N33_300	SP802-B	174.1	1	30/12/2018 22:44
30/12/2018	30/12/2018 23:57	789C - 27	012_N33_300	SP802-B	183.9	1	30/12/2018 23:28
30/12/2018	30/12/2018 21:01	789C - 27	012_N33_300	SP802-B	185.5	1	30/12/2018 20:39
30/12/2018	30/12/2018 22:29	789C - 27	012_N33_300	SP802-B	179.1	1	30/12/2018 22:02
31/12/2018	31/12/2018 00:56	730E - 12	012_N33_300	SP802-B	134	1	30/12/2018 23:45
31/12/2018	31/12/2018 05:19	830E - 1	013_N15_48	Crusher 2	207	1	30/12/2018 23:47
31/12/2018	31/12/2018 00:10	789C - 24	013_N15_48	Crusher 2	194.6	1	30/12/2018 23:41
31/12/2018	31/12/2018 00:28	789C - 26	013_N15_48	Crusher 2	180.5	1	30/12/2018 23:50
31/12/2018	31/12/2018 14:13	730E - 11	012_M23_300	SP802-B	177	1	31/12/2018 13:43
31/12/2018	31/12/2018 14:55	730E - 11	012_M23_300	Crusher 2	173	1	31/12/2018 14:29
31/12/2018	31/12/2018 15:27	730E - 11	013_N15_48	Crusher 2	203	1	31/12/2018 15:09
31/12/2018	31/12/2018 13:23	730E - 11	013_N15_48	New 808	201	1	31/12/2018 12:55
31/12/2018	31/12/2018 14:02	730E - 12	013_N15_48	New 808	200	1	31/12/2018 13:43
31/12/2018	31/12/2018 13:25	730E - 12	013_N15_48	New 808	202	1	31/12/2018 12:58

31/12/2018	31/12/2018 14:39	730E - 12	012_M23_300	Crusher 2	157	1	31/12/2018 14:17
31/12/2018	31/12/2018 15:13	730E - 12	013_N15_48	Crusher 2	203	1	31/12/2018 14:55
31/12/2018	31/12/2018 15:51	730E - 12	013_N15_48	Crusher 2	170	1	31/12/2018 15:32
31/12/2018	31/12/2018 14:05	730E - 14	013_N15_48	New 808	188	1	31/12/2018 13:46
31/12/2018	31/12/2018 15:22	730E - 14	013_N15_48	Crusher 2	158	1	31/12/2018 15:06
31/12/2018	31/12/2018 13:27	730E - 14	013_N15_48	New 808	185	1	31/12/2018 13:05
31/12/2018	31/12/2018 15:56	730E - 14	011_K33_300	SP802-B	190	1	31/12/2018 15:35
31/12/2018	31/12/2018 14:52	730E - 14	011_K33_300	SP802-B	199	1	31/12/2018 14:25
31/12/2018	31/12/2018 14:11	830E - 1	013_N15_48	New 808	217	1	31/12/2018 13:54
31/12/2018	31/12/2018 13:30	830E - 1	013_N15_48	New 808	210	1	31/12/2018 13:11
31/12/2018	31/12/2018 15:03	830E - 1	012_N33_300	SP802-B	210	1	31/12/2018 14:36
31/12/2018	31/12/2018 15:47	830E - 2	012_N33_300	SP802-B	209	1	31/12/2018 15:25
31/12/2018	31/12/2018 13:40	830E - 2	013_N15_48	New 808	194	1	31/12/2018 13:19
31/12/2018	31/12/2018 15:06	830E - 2	012_N33_300	SP802-B	220	1	31/12/2018 14:56
31/12/2018	31/12/2018 14:21	830E - 2	013_N15_48	New 808	215	1	31/12/2018 14:01
31/12/2018	31/12/2018 15:55	830E - 3	013_N15_48	Crusher 2	222	1	31/12/2018 15:37
31/12/2018	31/12/2018 14:25	830E - 5	013_N15_48	Crusher 2	189	1	31/12/2018 14:05
31/12/2018	31/12/2018 15:24	830E - 5	012_N33_300	SP802-B	196	1	31/12/2018 14:52
31/12/2018	31/12/2018 14:14	830E - 6	013_N15_48	New 808	200	1	31/12/2018 13:57
31/12/2018	31/12/2018 13:32	830E - 6	013_N15_48	New 808	193	1	31/12/2018 13:15
31/12/2018	31/12/2018 15:03	830E - 6	011_K33_300	SP802-B	238	1	31/12/2018 14:46
31/12/2018	31/12/2018 15:34	830E - 6	011_K33_300	SP802-B	229	1	31/12/2018 15:13
31/12/2018	31/12/2018 13:42	789C - 23	013_N15_48	New 808	178	1	31/12/2018 13:23
31/12/2018	31/12/2018 15:41	789C - 23	013_N15_48	Crusher 2	182.4	1	31/12/2018 15:17
31/12/2018	31/12/2018 15:04	789C - 23	011_K33_300	SP802-B	202	1	31/12/2018 14:38
31/12/2018	31/12/2018 13:41	789C - 24	012_M23_300	SP802-B	140.2	1	31/12/2018 13:11
31/12/2018	31/12/2018 13:48	789C - 25	012_M23_300	SP802-B	177.2	1	31/12/2018 13:18
31/12/2018	31/12/2018 15:11	789C - 25	011_K33_300	SP802-B	200	1	31/12/2018 14:45
31/12/2018	31/12/2018 15:50	789C - 25	011_K33_300	SP802-B	213.9	1	31/12/2018 15:27
31/12/2018	31/12/2018 13:31	789C - 26	012_M23_300	SP802-B	155.7	1	31/12/2018 13:02
31/12/2018	31/12/2018 14:27	789C - 26	012_M23_300	SP802-B	160.3	1	31/12/2018 13:59
31/12/2018	31/12/2018 15:39	789C - 26	012_M24_300	Crusher 2	174.6	1	31/12/2018 15:10
31/12/2018	31/12/2018 13:58	789C - 27	012_M23_300	SP802-B	150.3	1	31/12/2018 13:27
31/12/2018	31/12/2018 15:02	789C - 27	013_N15_48	Crusher 2	170.5	1	31/12/2018 14:45
31/12/2018	31/12/2018 15:49	789C - 27	013_N15_48	Crusher 2	178.7	1	31/12/2018 15:23
31/12/2018	31/12/2018 20:19	730E - 11	013_N15_48	Crusher 3	182	1	31/12/2018 20:01
31/12/2018	31/12/2018 20:49	730E - 11	012_N33_300	Crusher 3	192	1	31/12/2018 20:28
31/12/2018	31/12/2018 21:28	730E - 11	011_K33_300	SP802-B	188	1	31/12/2018 21:06
31/12/2018	31/12/2018 18:49	730E - 11	012_M24_300	SP802-B	177	1	31/12/2018 18:21
31/12/2018	31/12/2018 20:16	730E - 12	013_N15_48	Crusher 2	192	1	31/12/2018 19:58
31/12/2018	31/12/2018 19:04	730E - 12	013_N15_48	Crusher 2	198	1	31/12/2018 18:46
31/12/2018	31/12/2018 17:57	730E - 12	012_N33_300	SP802-B	170	1	31/12/2018 17:34

31/12/2018	31/12/2018 22:37	730E - 12	012_N33_300	SP802-B	183	1	31/12/2018 22:08
31/12/2018	31/12/2018 23:39	730E - 12	013_N15_48	Crusher 2	213	1	31/12/2018 23:07
31/12/2018	31/12/2018 20:53	730E - 12	011_K33_300	SP802-B	175	1	31/12/2018 20:30
31/12/2018	31/12/2018 19:44	730E - 12	011_K33_300	SP802-B	185	1	31/12/2018 19:21
31/12/2018	31/12/2018 18:32	730E - 12	011_K33_300	SP802-B	167	1	31/12/2018 18:11
31/12/2018	31/12/2018 17:17	730E - 12	011_K33_300	SP802-B	185	1	31/12/2018 16:55
31/12/2018	31/12/2018 18:01	730E - 14	012_N33_300	SP802-B	188	1	31/12/2018 17:38
31/12/2018	31/12/2018 18:30	730E - 14	013_N15_48	Crusher 2	194	1	31/12/2018 18:12
31/12/2018	31/12/2018 17:25	730E - 14	012_N33_300	SP802-B	181	1	31/12/2018 17:01
31/12/2018	31/12/2018 19:07	730E - 14	012_N33_300	SP802-B	201	1	31/12/2018 18:38
31/12/2018	31/12/2018 21:22	730E - 14	012_N33_300	SP802-B	176	1	31/12/2018 20:52
31/12/2018	31/12/2018 19:55	730E - 14	011_K33_300	SP802-B	178	1	31/12/2018 19:33
31/12/2018	31/12/2018 23:18	730E - 14	011_K33_300	SP802-B	186	1	31/12/2018 22:41
31/12/2018	31/12/2018 22:02	730E - 14	011_K33_300	SP802-B	175	1	31/12/2018 21:40
31/12/2018	31/12/2018 20:10	830E - 1	013_N15_48	Crusher 2	200	1	31/12/2018 20:09
31/12/2018	31/12/2018 20:49	830E - 1	013_N15_48	Crusher 2	201	1	31/12/2018 20:30
31/12/2018	31/12/2018 19:29	830E - 1	013_N15_48	Crusher 2	208	1	31/12/2018 19:12
31/12/2018	31/12/2018 20:01	830E - 1	013_N15_48	Crusher 2	207	1	31/12/2018 19:43
31/12/2018	31/12/2018 17:08	830E - 1	013_N15_48	Crusher 2	211	1	31/12/2018 16:51
31/12/2018	31/12/2018 18:56	830E - 1	013_N15_48	Crusher 2	223	1	31/12/2018 18:37
31/12/2018	31/12/2018 16:17	830E - 1	013_N15_48	New 808	219	1	31/12/2018 15:57
31/12/2018	31/12/2018 23:48	830E - 1	013_N15_48	Crusher 2	202	1	31/12/2018 23:30
31/12/2018	31/12/2018 21:22	830E - 1	013_N15_48	Crusher 2	205	1	31/12/2018 21:03
31/12/2018	31/12/2018 23:14	830E - 1	013_N15_48	Crusher 2	201	1	31/12/2018 22:31
31/12/2018	31/12/2018 22:12	830E - 1	011_K33_300	SP802-B	210	1	31/12/2018 21:46
31/12/2018	31/12/2018 17:47	830E - 1	011_K33_300	SP802-B	211	1	31/12/2018 17:24
31/12/2018	31/12/2018 18:44	830E - 2	013_N15_48	Crusher 2	221	1	31/12/2018 18:25
31/12/2018	31/12/2018 16:32	830E - 2	013_N15_48	New 808	215	1	31/12/2018 16:03
31/12/2018	31/12/2018 17:01	830E - 2	013_N15_48	Crusher 2	215	1	31/12/2018 16:42
31/12/2018	31/12/2018 19:11	830E - 2	013_N15_48	Crusher 3	199	1	31/12/2018 18:52
31/12/2018	31/12/2018 20:36	830E - 2	013_N15_48	New 808	209	1	31/12/2018 20:06
31/12/2018	31/12/2018 21:56	830E - 2	011_K33_300	SP802-B	218	1	31/12/2018 21:35
31/12/2018	31/12/2018 21:19	830E - 2	011_K33_300	SP802-B	220	1	31/12/2018 20:54
31/12/2018	31/12/2018 23:29	830E - 2	011_K33_300	SP802-B	191	1	31/12/2018 22:33
31/12/2018	31/12/2018 17:39	830E - 2	011_K33_300	SP802-B	218	1	31/12/2018 17:18
31/12/2018	31/12/2018 18:14	830E - 2	011_K33_300	SP802-B	209	1	31/12/2018 17:51
31/12/2018	31/12/2018 19:58	830E - 3	013_N15_48	Crusher 2	222	1	31/12/2018 19:38
31/12/2018	31/12/2018 20:42	830E - 3	013_N15_48	Crusher 3	229	1	31/12/2018 20:21
31/12/2018	31/12/2018 21:31	830E - 3	013_N15_48	Crusher 3	205	1	31/12/2018 21:13
31/12/2018	31/12/2018 16:47	830E - 3	013_N15_48	New 808	232	1	31/12/2018 16:29
31/12/2018	31/12/2018 18:05	830E - 3	012_N33_300	SP802-B	228	1	31/12/2018 17:44
31/12/2018	31/12/2018 23:16	830E - 3	013_N15_48	Crusher 2	202	1	31/12/2018 22:50

31/12/2018	31/12/2018 23:56	830E - 3	013_N15_48	New 808	210	1	31/12/2018 23:34
31/12/2018	31/12/2018 17:28	830E - 3	011_K33_300	SP802-B	228	1	31/12/2018 17:03
31/12/2018	31/12/2018 22:17	830E - 3	011_K33_300	SP802-B	237	1	31/12/2018 21:51
31/12/2018	31/12/2018 18:39	830E - 3	011_K33_300	SP802-B	207	1	31/12/2018 18:18
31/12/2018	31/12/2018 21:48	830E - 5	013_N15_48	Crusher 2	209	1	31/12/2018 21:29
31/12/2018	31/12/2018 16:56	830E - 5	013_N15_48	Crusher 2	216	1	31/12/2018 16:39
31/12/2018	31/12/2018 16:27	830E - 5	013_N15_48	New 808	214	1	31/12/2018 15:42
31/12/2018	31/12/2018 20:54	830E - 5	013_N15_48	Crusher 2	193	1	31/12/2018 20:35
31/12/2018	31/12/2018 20:19	830E - 5	013_N15_48	Crusher 2	206	1	31/12/2018 19:52
31/12/2018	31/12/2018 23:33	830E - 5	011_K33_300	SP802-B	209	1	31/12/2018 22:20
31/12/2018	31/12/2018 17:35	830E - 5	011_K33_300	SP802-B	227	1	31/12/2018 17:11
31/12/2018	31/12/2018 21:00	830E - 6	013_N15_48	Crusher 2	193	1	31/12/2018 20:44
31/12/2018	31/12/2018 19:23	830E - 6	013_N15_48	Crusher 2	229	1	31/12/2018 19:02
31/12/2018	31/12/2018 16:30	830E - 6	013_N15_48	New 808	226	1	31/12/2018 15:48
31/12/2018	31/12/2018 17:51	830E - 6	012_N33_300	SP802-B	221	1	31/12/2018 17:29
31/12/2018	31/12/2018 18:46	830E - 6	013_N15_48	Crusher 2	215	1	31/12/2018 18:29
31/12/2018	31/12/2018 18:20	830E - 6	013_N15_48	Crusher 2	202	1	31/12/2018 18:02
31/12/2018	31/12/2018 21:28	830E - 6	013_N15_48	Crusher 3	187	1	31/12/2018 21:10
31/12/2018	31/12/2018 22:07	830E - 6	012_N33_300	SP802-B	223	1	31/12/2018 21:41
31/12/2018	31/12/2018 23:31	830E - 6	012_N33_300	SP802-B	229	1	31/12/2018 22:21
31/12/2018	31/12/2018 20:33	830E - 6	011_K33_300	SP802-B	235	1	31/12/2018 20:12
31/12/2018	31/12/2018 22:04	789C - 17	012_N33_300	SP802-B	189.7	1	31/12/2018 21:36
31/12/2018	31/12/2018 23:22	789C - 17	012_N33_300	SP802-B	166.9	1	31/12/2018 22:28
31/12/2018	31/12/2018 21:06	789C - 17	012_N33_300	Crusher 3	190.4	1	31/12/2018 20:44
31/12/2018	31/12/2018 17:31	789C - 17	012_N33_300	SP802-B	164.9	1	31/12/2018 17:08
31/12/2018	31/12/2018 19:02	789C - 17	011_K33_300	SP802-B	175.6	1	31/12/2018 18:43
31/12/2018	31/12/2018 19:39	789C - 17	011_K33_300	SP802-B	188	1	31/12/2018 19:18
31/12/2018	31/12/2018 20:18	789C - 17	011_K33_300	SP802-B	187.9	1	31/12/2018 19:55
31/12/2018	31/12/2018 18:10	789C - 17	011_K33_300	SP802-B	182.2	1	31/12/2018 17:46
31/12/2018	31/12/2018 17:16	789C - 18	013_N15_48	New 808	208.4	1	31/12/2018 16:57
31/12/2018	31/12/2018 19:22	789C - 18	012_N33_300	Crusher 3	195.9	1	31/12/2018 18:59
31/12/2018	31/12/2018 18:36	789C - 18	012_N33_300	SP802-B	187.8	1	31/12/2018 18:13
31/12/2018	31/12/2018 17:52	789C - 18	012_M23_300	SP802-B	185.2	1	31/12/2018 17:27
31/12/2018	31/12/2018 17:44	789C - 23	012_N33_300	SP802-B	180.1	1	31/12/2018 17:25
31/12/2018	31/12/2018 21:17	789C - 23	013_N15_48	Crusher 2	164.3	1	31/12/2018 21:00
31/12/2018	31/12/2018 17:14	789C - 23	011_K33_300	SP802-B	175.9	1	31/12/2018 16:51
31/12/2018	31/12/2018 20:47	789C - 23	011_K33_300	SP802-B	195.9	1	31/12/2018 20:25
31/12/2018	31/12/2018 19:28	789C - 23	011_K33_300	SP802-B	203.6	1	31/12/2018 19:08
31/12/2018	31/12/2018 18:53	789C - 23	011_K33_300	SP802-B	190.5	1	31/12/2018 18:34
31/12/2018	31/12/2018 18:23	789C - 23	011_K33_300	SP802-B	183.3	1	31/12/2018 18:04
31/12/2018	31/12/2018 20:02	789C - 23	011_K33_300	SP802-B	176.4	1	31/12/2018 19:42
31/12/2018	31/12/2018 21:51	789C - 23	011_K33_300	SP802-B	191.7	1	31/12/2018 21:29

31/12/2018	31/12/2018 23:16	789C - 23	011_K33_300	SP802-B	197.1	1	31/12/2018 22:28
31/12/2018	31/12/2018 21:13	789C - 24	013_N15_48	Crusher 2	178.3	1	31/12/2018 20:57
31/12/2018	31/12/2018 19:45	789C - 24	013_N15_48	Crusher 2	178.8	1	31/12/2018 19:28
31/12/2018	31/12/2018 19:14	789C - 24	013_N15_48	Crusher 2	172	1	31/12/2018 18:56
31/12/2018	31/12/2018 17:27	789C - 24	012_N33_300	SP802-B	174.1	1	31/12/2018 17:04
31/12/2018	31/12/2018 23:35	789C - 24	013_N15_48	New 808	171.9	1	31/12/2018 22:58
31/12/2018	31/12/2018 22:27	789C - 24	011_K33_300	SP802-B	186.4	1	31/12/2018 22:02
31/12/2018	31/12/2018 21:46	789C - 24	011_K33_300	SP802-B	196.9	1	31/12/2018 21:24
31/12/2018	31/12/2018 20:29	789C - 24	011_K33_300	SP802-B	212.6	1	31/12/2018 20:00
31/12/2018	31/12/2018 18:12	789C - 24	012_M24_300	SP802-B	181.3	1	31/12/2018 17:44
31/12/2018	31/12/2018 18:47	789C - 25	012_N33_300	SP802-B	203.4	1	31/12/2018 18:23
31/12/2018	31/12/2018 20:12	789C - 25	013_N15_48	Crusher 2	176.9	1	31/12/2018 19:48
31/12/2018	31/12/2018 21:36	789C - 25	013_N15_48	Crusher 2	185.5	1	31/12/2018 21:17
31/12/2018	31/12/2018 19:28	789C - 25	011_K33_300	SP802-B	177	1	31/12/2018 19:04
31/12/2018	31/12/2018 17:21	789C - 25	011_K33_300	SP802-B	197.2	1	31/12/2018 17:00
31/12/2018	31/12/2018 18:04	789C - 25	011_K33_300	SP802-B	195.5	1	31/12/2018 17:38
31/12/2018	31/12/2018 21:44	789C - 26	012_N33_300	SP802-B	180.2	1	31/12/2018 21:15
31/12/2018	31/12/2018 20:14	789C - 26	012_N33_300	Crusher 3	187.4	1	31/12/2018 19:53
31/12/2018	31/12/2018 19:42	789C - 26	013_N15_48	Crusher 2	166.2	1	31/12/2018 19:24
31/12/2018	31/12/2018 18:30	789C - 26	012_N33_300	SP802-B	169.8	1	31/12/2018 18:09
31/12/2018	31/12/2018 17:16	789C - 26	012_N33_300	SP802-B	169.2	1	31/12/2018 16:54
31/12/2018	31/12/2018 23:37	789C - 26	013_N15_48	New 808	178.3	1	31/12/2018 23:01
31/12/2018	31/12/2018 22:33	789C - 26	012_N33_300	SP802-B	165.3	1	31/12/2018 22:03
31/12/2018	31/12/2018 19:10	789C - 26	011_K33_300	SP802-B	178.2	1	31/12/2018 18:46
31/12/2018	31/12/2018 17:54	789C - 26	011_K33_300	SP802-B	180.2	1	31/12/2018 17:29
31/12/2018	31/12/2018 22:21	789C - 27	012_N33_300	SP802-B	176.7	1	31/12/2018 21:55
31/12/2018	31/12/2018 23:35	789C - 27	013_N15_48	New 808	164.7	1	31/12/2018 22:54
31/12/2018	31/12/2018 19:44	789C - 27	012_N33_300	Crusher 3	175.5	1	31/12/2018 19:23
31/12/2018	31/12/2018 20:23	789C - 27	012_N33_300	Crusher 3	157.8	1	31/12/2018 19:57
31/12/2018	31/12/2018 21:45	789C - 27	013_N15_48	Crusher 2	167	1	31/12/2018 21:21
31/12/2018	31/12/2018 18:35	789C - 27	011_K33_300	SP802-B	170.3	1	31/12/2018 18:15
31/12/2018	31/12/2018 17:59	789C - 27	012_M24_300	SP802-B	169.1	1	31/12/2018 17:34
01/01/2019	01/01/2019 06:00	730E - 11	013_N15_48	Crusher 2	224	1	01/01/2019 05:35
01/01/2019	01/01/2019 07:11	730E - 11	013_N15_48	Crusher 2	170	1	01/01/2019 07:10
01/01/2019	01/01/2019 07:39	730E - 11	013_N15_48	Crusher 2	186	1	01/01/2019 07:13
01/01/2019	01/01/2019 02:41	730E - 11	012_N33_300	Crusher 2	171	1	01/01/2019 02:17
01/01/2019	01/01/2019 03:33	730E - 11	013_N15_48	Crusher 2	200	1	01/01/2019 03:03
01/01/2019	01/01/2019 05:14	730E - 11	013_N15_48	Crusher 2	206	1	01/01/2019 04:51
01/01/2019	01/01/2019 01:45	730E - 11	013_N15_48	Crusher 2	195	1	01/01/2019 01:08
01/01/2019	01/01/2019 01:24	730E - 12	013_N15_48	Crusher 2	187	1	01/01/2019 01:04
01/01/2019	01/01/2019 04:02	730E - 12	013_N15_48	Crusher 2	203	1	01/01/2019 03:41
01/01/2019	01/01/2019 02:11	730E - 12	013_N15_48	Crusher 2	197	1	01/01/2019 01:48

01/01/2019	01/01/2019 07:50	730E - 12	013_N15_48	Crusher 2	183	1	01/01/2019 07:27
01/01/2019	01/01/2019 06:44	730E - 12	013_N15_48	Crusher 2	206	1	01/01/2019 06:24
01/01/2019	01/01/2019 04:29	730E - 12	013_N14_48	Crusher 2	170	1	01/01/2019 04:28
01/01/2019	01/01/2019 03:20	730E - 12	013_N14_48	Crusher 2	170	1	01/01/2019 02:39
01/01/2019	01/01/2019 05:22	730E - 14	013_N15_48	Crusher 2	194	1	01/01/2019 04:56
01/01/2019	01/01/2019 01:58	730E - 14	013_N15_48	Crusher 2	188	1	01/01/2019 01:58
01/01/2019	01/01/2019 00:48	730E - 14	012_N33_300	SP802-B	178	1	31/12/2018 23:39
01/01/2019	01/01/2019 02:48	730E - 14	013_N14_48	Crusher 2	188	1	01/01/2019 02:17
01/01/2019	01/01/2019 01:21	830E - 1	012_N33_300	Crusher 2	234	1	01/01/2019 01:02
01/01/2019	01/01/2019 03:13	830E - 1	013_N15_48	Crusher 2	217	1	01/01/2019 02:35
01/01/2019	01/01/2019 04:47	830E - 1	013_N15_48	Crusher 2	235	1	01/01/2019 04:21
01/01/2019	01/01/2019 07:41	830E - 1	013_N15_48	Crusher 2	214	1	01/01/2019 07:16
01/01/2019	01/01/2019 06:32	830E - 2	013_N15_48	Crusher 2	215	1	01/01/2019 06:10
01/01/2019	01/01/2019 02:30	830E - 2	012_N33_300	Crusher 2	215	1	01/01/2019 02:10
01/01/2019	01/01/2019 04:48	830E - 2	013_N15_48	Crusher 2	220	1	01/01/2019 04:27
01/01/2019	01/01/2019 00:44	830E - 2	013_N15_48	Crusher 2	200	1	01/01/2019 00:40
01/01/2019	01/01/2019 01:50	830E - 2	013_N15_48	Crusher 2	209	1	01/01/2019 01:11
01/01/2019	01/01/2019 00:39	830E - 2	013_N15_48	Crusher 2	220	1	31/12/2018 23:41
01/01/2019	01/01/2019 03:29	830E - 2	013_N14_48	Crusher 2	217	1	01/01/2019 02:51
01/01/2019	01/01/2019 01:18	830E - 3	013_N15_48	Crusher 2	223	1	01/01/2019 00:55
01/01/2019	01/01/2019 04:44	830E - 3	013_N15_48	Crusher 2	242	1	01/01/2019 04:35
01/01/2019	01/01/2019 03:41	830E - 3	013_N15_48	Crusher 2	223	1	01/01/2019 03:08
01/01/2019	01/01/2019 02:04	830E - 3	013_N15_48	Crusher 2	226	1	01/01/2019 01:32
01/01/2019	01/01/2019 02:53	830E - 3	013_N15_48	Crusher 2	216	1	01/01/2019 02:21
01/01/2019	01/01/2019 05:44	830E - 3	013_N15_48	Crusher 2	202	1	01/01/2019 05:21
01/01/2019	01/01/2019 06:19	830E - 3	013_N15_48	Crusher 2	229	1	01/01/2019 06:00
01/01/2019	01/01/2019 05:06	830E - 3	013_N15_48	Crusher 2	229	1	01/01/2019 04:46
01/01/2019	01/01/2019 07:53	830E - 3	013_N15_48	Crusher 2	222	1	01/01/2019 07:30
01/01/2019	01/01/2019 07:48	830E - 5	013_N15_48	Crusher 2	218	1	01/01/2019 07:22
01/01/2019	01/01/2019 06:55	830E - 5	013_N15_48	Crusher 2	217	1	01/01/2019 06:33
01/01/2019	01/01/2019 04:43	830E - 5	013_N15_48	Crusher 2	214	1	01/01/2019 04:18
01/01/2019	01/01/2019 03:06	830E - 5	012_N33_300	Crusher 2	220	1	01/01/2019 02:28
01/01/2019	01/01/2019 00:45	830E - 5	011_K33_300	SP802-B	207	1	31/12/2018 23:46
01/01/2019	01/01/2019 04:21	830E - 6	013_N15_48	New 808	233	1	01/01/2019 03:17
01/01/2019	01/01/2019 02:20	830E - 6	013_N15_48	Crusher 2	224	1	01/01/2019 01:58
01/01/2019	01/01/2019 00:53	830E - 6	013_N15_48	Crusher 2	224	1	01/01/2019 00:42
01/01/2019	01/01/2019 05:36	830E - 6	013_N15_48	Crusher 2	229	1	01/01/2019 05:14
01/01/2019	01/01/2019 05:03	830E - 6	013_N15_48	Crusher 2	220	1	01/01/2019 04:40
01/01/2019	01/01/2019 06:28	830E - 6	013_N15_48	Crusher 2	217	1	01/01/2019 06:05
01/01/2019	01/01/2019 08:01	830E - 6	013_N15_48	Crusher 2	228	1	01/01/2019 07:35
01/01/2019	01/01/2019 00:35	830E - 6	013_N15_48	Crusher 2	227	1	31/12/2018 23:46
01/01/2019	01/01/2019 00:32	789C - 23	011_L33_300	SP802-B	170	1	01/01/2019 00:32

01/01/2019	01/01/2019 00:39	789C - 23	011_L33_300	SP802-B	170	1	01/01/2019 00:34
01/01/2019	01/01/2019 00:27	789C - 23	011_K33_300	SP802-B	191.2	1	31/12/2018 23:36
01/01/2019	01/01/2019 03:48	789C - 24	012_N33_300	Crusher 2	184.1	1	01/01/2019 03:12
01/01/2019	01/01/2019 06:57	789C - 24	013_N15_48	Crusher 2	189.5	1	01/01/2019 06:37
01/01/2019	01/01/2019 06:16	789C - 24	013_N15_48	Crusher 2	178	1	01/01/2019 05:56
01/01/2019	01/01/2019 04:51	789C - 24	013_N15_48	Crusher 2	187.9	1	01/01/2019 04:33
01/01/2019	01/01/2019 05:36	789C - 24	013_N15_48	Crusher 2	194.2	1	01/01/2019 05:10
01/01/2019	01/01/2019 00:11	789C - 25	011_K33_300	SP802-B	170	1	31/12/2018 23:56
01/01/2019	01/01/2019 06:49	789C - 26	013_N15_48	Crusher 2	173.2	1	01/01/2019 06:28
01/01/2019	01/01/2019 02:37	789C - 26	013_N15_48	Crusher 2	180.9	1	01/01/2019 02:14
01/01/2019	01/01/2019 06:08	789C - 26	013_N15_48	Crusher 2	179.2	1	01/01/2019 05:49
01/01/2019	01/01/2019 01:17	789C - 26	011_K33_300	SP802-B	169.6	1	01/01/2019 00:55
01/01/2019	01/01/2019 02:58	789C - 27	012_N33_300	Crusher 2	182.9	1	01/01/2019 02:23
01/01/2019	01/01/2019 03:54	789C - 27	013_N15_48	Crusher 2	186.5	1	01/01/2019 03:22
01/01/2019	01/01/2019 06:34	789C - 27	013_N15_48	Crusher 2	156.8	1	01/01/2019 06:14
01/01/2019	01/01/2019 04:26	789C - 27	013_N15_48	Crusher 2	160.4	1	01/01/2019 04:11
01/01/2019	01/01/2019 01:22	789C - 27	011_K33_300	SP802-B	160.6	1	01/01/2019 01:03
01/01/2019	01/01/2019 00:41	789C - 27	011_K33_300	SP802-B	141.4	1	31/12/2018 23:51
01/01/2019	01/01/2019 12:38	730E - 11	013_N15_48	New 808	194	1	01/01/2019 12:18
01/01/2019	01/01/2019 13:09	730E - 11	013_N15_48	New 808	194	1	01/01/2019 12:50
01/01/2019	01/01/2019 13:42	730E - 11	013_N15_48	New 808	188	1	01/01/2019 13:19
01/01/2019	01/01/2019 14:47	730E - 11	013_N15_48	New 808	200	1	01/01/2019 14:26
01/01/2019	01/01/2019 15:33	730E - 11	012_N33_300	SP802-B	196	1	01/01/2019 15:04
01/01/2019	01/01/2019 09:20	730E - 12	013_N15_48	Crusher 2	187	1	01/01/2019 09:17
01/01/2019	01/01/2019 11:33	730E - 14	013_N15_48	Crusher 2	173	1	01/01/2019 11:11
01/01/2019	01/01/2019 12:06	730E - 14	013_N15_48	Crusher 3	186	1	01/01/2019 11:46
01/01/2019	01/01/2019 13:10	730E - 14	011_M32_300	SP802-B	173	1	01/01/2019 12:46
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01/01/2019	01/01/2019 10:49	730E - 14	013_N15_48	Crusher 2	194	1	01/01/2019 10:26
01/01/2019	01/01/2019 15:57	730E - 14	013_N15_48	New 808	187	1	01/01/2019 15:40
01/01/2019	01/01/2019 15:22	730E - 14	012_N33_300	SP802-B	194	1	01/01/2019 15:00
01/01/2019	01/01/2019 13:43	730E - 14	013_N15_48	New 808	184	1	01/01/2019 13:24
01/01/2019	01/01/2019 14:41	730E - 14	013_N15_48	New 808	175	1	01/01/2019 14:23
01/01/2019	01/01/2019 15:46	830E - 1	012_N33_300	SP802-B	216	1	01/01/2019 15:18
01/01/2019	01/01/2019 14:53	830E - 1	013_N15_48	New 808	220	1	01/01/2019 14:33
01/01/2019	01/01/2019 11:46	830E - 1	013_N15_48	New 808	214	1	01/01/2019 11:25
01/01/2019	01/01/2019 10:41	830E - 1	013_N15_48	Crusher 2	225	1	01/01/2019 10:19
01/01/2019	01/01/2019 12:23	830E - 1	013_N15_48	New 808	231	1	01/01/2019 11:59
01/01/2019	01/01/2019 09:26	830E - 1	013_N15_48	Crusher 2	213	1	01/01/2019 09:04
01/01/2019	01/01/2019 10:06	830E - 1	013_N15_48	Crusher 2	226	1	01/01/2019 09:44
01/01/2019	01/01/2019 08:56	830E - 2	013_N15_48	New 808	208	1	01/01/2019 07:41
01/01/2019	01/01/2019 10:16	830E - 2	012_N33_300	SP802-B	223	1	01/01/2019 09:52

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01/01/2019	01/01/2019 15:44	830E - 2	012_N33_300	Crusher 2	230	1	01/01/2019 15:15
01/01/2019	01/01/2019 14:21	830E - 2	013_N15_48	New 808	224	1	01/01/2019 14:02
01/01/2019	01/01/2019 14:48	830E - 2	013_N15_48	New 808	221	1	01/01/2019 14:29
01/01/2019	01/01/2019 13:53	830E - 2	013_N15_48	New 808	220	1	01/01/2019 13:33
01/01/2019	01/01/2019 13:57	830E - 3	013_N15_48	New 808	230	1	01/01/2019 13:37
01/01/2019	01/01/2019 14:31	830E - 3	013_N15_48	New 808	213	1	01/01/2019 14:13
01/01/2019	01/01/2019 15:50	830E - 3	012_N33_300	Crusher 2	212	1	01/01/2019 15:30
01/01/2019	01/01/2019 10:58	830E - 3	013_N15_48	Crusher 2	229	1	01/01/2019 10:35
01/01/2019	01/01/2019 10:19	830E - 3	013_N15_48	Crusher 2	226	1	01/01/2019 09:55
01/01/2019	01/01/2019 11:36	830E - 3	013_N15_48	New 808	211	1	01/01/2019 11:15
01/01/2019	01/01/2019 12:24	830E - 3	013_N15_48	New 808	222	1	01/01/2019 11:50
01/01/2019	01/01/2019 09:32	830E - 3	013_N15_48	Crusher 2	240	1	01/01/2019 09:08
01/01/2019	01/01/2019 12:32	830E - 5	013_N15_48	New 808	205	1	01/01/2019 12:04
01/01/2019	01/01/2019 10:36	830E - 5	012_N33_300	SP802-B	205	1	01/01/2019 10:09
01/01/2019	01/01/2019 11:26	830E - 5	012_N33_300	SP802-B	195	1	01/01/2019 11:00
01/01/2019	01/01/2019 13:00	830E - 5	013_N15_48	New 808	217	1	01/01/2019 12:41
01/01/2019	01/01/2019 14:20	830E - 6	013_N15_48	New 808	220	1	01/01/2019 13:58
01/01/2019	01/01/2019 11:07	830E - 6	013_N15_48	Crusher 2	226	1	01/01/2019 10:40
01/01/2019	01/01/2019 10:28	830E - 6	012_N33_300	Crusher 2	224	1	01/01/2019 10:03
01/01/2019	01/01/2019 12:18	830E - 6	012_N33_300	SP802-B	205	1	01/01/2019 11:53
01/01/2019	01/01/2019 11:41	830E - 6	012_N33_300	SP802-B	209	1	01/01/2019 11:20
01/01/2019	01/01/2019 09:16	830E - 6	013_N15_48	Crusher 2	217	1	01/01/2019 08:58
01/01/2019	01/01/2019 09:47	830E - 6	013_N15_48	Crusher 2	235	1	01/01/2019 09:27
01/01/2019	01/01/2019 10:08	789C - 17	013_N15_48	Crusher 2	165.2	1	01/01/2019 09:49
01/01/2019	01/01/2019 11:35	789C - 17	012_N33_300	SP802-B	170	1	01/01/2019 11:12
01/01/2019	01/01/2019 11:07	789C - 17	012_N33_300	SP802-B	170	1	01/01/2019 11:06
01/01/2019	01/01/2019 15:46	789C - 17	013_N15_48	Crusher 2	180.8	1	01/01/2019 15:18
01/01/2019	01/01/2019 09:29	789C - 17	011_K33_300	SP802-B	176.9	1	31/12/2018 23:41
01/01/2019	01/01/2019 15:10	789C - 17	012_M24_300	SP802-B	183.2	1	01/01/2019 14:45
01/01/2019	01/01/2019 11:55	789C - 24	013_N15_48	New 808	181	1	01/01/2019 11:34
01/01/2019	01/01/2019 11:15	789C - 24	012_N33_300	SP802-B	198	1	01/01/2019 10:48
01/01/2019	01/01/2019 13:51	789C - 24	013_N15_48	New 808	197	1	01/01/2019 13:30
01/01/2019	01/01/2019 15:28	789C - 24	013_N15_48	Crusher 2	185.7	1	01/01/2019 15:08
01/01/2019	01/01/2019 16:00	789C - 24	013_N15_48	New 808	187	1	01/01/2019 15:43
01/01/2019	01/01/2019 14:07	789C - 25	013_N15_48	New 808	172.8	1	01/01/2019 13:46
01/01/2019	01/01/2019 15:55	789C - 25	013_N15_48	Crusher 2	190.5	1	01/01/2019 15:32
01/01/2019	01/01/2019 11:21	789C - 25	012_N33_300	SP802-B	217.1	1	01/01/2019 10:55
01/01/2019	01/01/2019 10:46	789C - 26	012_N33_300	SP802-B	187.2	1	01/01/2019 10:18
01/01/2019	01/01/2019 11:31	789C - 26	013_N15_48	Crusher 2	158.4	1	01/01/2019 11:08
01/01/2019	01/01/2019 14:51	789C - 26	012_M24_300	SP802-B	186.5	1	01/01/2019 14:25
01/01/2019	01/01/2019 11:12	789C - 27	013_N15_48	Crusher 2	168.1	1	01/01/2019 10:51

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01/01/2019	01/01/2019 19:57	730E - 11	013_N15_48	Crusher 2	176	1	01/01/2019 19:40
01/01/2019	01/01/2019 18:45	730E - 11	013_N15_48	Crusher 2	180	1	01/01/2019 18:32
01/01/2019	01/01/2019 18:14	730E - 11	012_N33_300	SP802-B	176	1	01/01/2019 17:53
01/01/2019	01/01/2019 20:22	730E - 11	013_N15_48	Crusher 2	191	1	01/01/2019 20:06
01/01/2019	01/01/2019 20:54	730E - 11	013_N15_48	Crusher 2	180	1	01/01/2019 20:37
01/01/2019	01/01/2019 21:58	730E - 11	013_N15_48	Crusher 2	191	1	01/01/2019 21:39
01/01/2019	01/01/2019 22:51	730E - 11	013_N15_48	New 808	188	1	01/01/2019 22:19
01/01/2019	01/01/2019 23:42	730E - 11	013_N15_48	New 808	186	1	01/01/2019 23:07
01/01/2019	01/01/2019 21:55	730E - 14	013_N15_48	Crusher 2	179	1	01/01/2019 21:34
01/01/2019	01/01/2019 21:14	730E - 14	013_N15_48	Crusher 2	186	1	01/01/2019 20:54
01/01/2019	01/01/2019 17:27	730E - 14	012_N33_300	Crusher 2	181	1	01/01/2019 17:05
01/01/2019	01/01/2019 18:04	730E - 14	012_N33_300	Crusher 2	198	1	01/01/2019 17:42
01/01/2019	01/01/2019 18:39	730E - 14	012_N33_300	SP802-B	203	1	01/01/2019 18:14
01/01/2019	01/01/2019 22:49	730E - 14	011_K33_300	SP802-B	186	1	01/01/2019 22:26
01/01/2019	01/01/2019 23:24	730E - 14	011_K33_300	SP802-B	190	1	01/01/2019 23:02
01/01/2019	01/01/2019 18:41	830E - 1	013_N15_48	Crusher 2	220	1	01/01/2019 18:23
01/01/2019	01/01/2019 18:10	830E - 1	013_N15_48	Crusher 2	228	1	01/01/2019 17:51
01/01/2019	01/01/2019 17:47	830E - 1	013_N15_48	Crusher 2	243	1	01/01/2019 17:37
01/01/2019	01/01/2019 19:09	830E - 1	013_N15_48	Crusher 3	226	1	01/01/2019 18:49
01/01/2019	01/01/2019 20:07	830E - 1	013_N15_48	Crusher 2	225	1	01/01/2019 19:48
01/01/2019	01/01/2019 19:39	830E - 1	013_N15_48	Crusher 3	220	1	01/01/2019 19:19
01/01/2019	01/01/2019 17:28	830E - 1	013_N15_48	Crusher 2	213	1	01/01/2019 17:10
01/01/2019	01/01/2019 22:58	830E - 1	013_N15_48	New 808	220	1	01/01/2019 22:39
01/01/2019	01/01/2019 23:33	830E - 1	013_N15_48	New 808	216	1	01/01/2019 23:12
01/01/2019	01/01/2019 22:20	830E - 1	013_N15_48	Crusher 2	204	1	01/01/2019 21:57
01/01/2019	01/01/2019 20:44	830E - 1	011_K33_300	SP802-B	217	1	01/01/2019 20:20
01/01/2019	01/01/2019 23:17	830E - 2	013_N15_48	New 808	215	1	01/01/2019 22:59
01/01/2019	01/01/2019 22:48	830E - 2	013_N15_48	New 808	202	1	01/01/2019 22:21
01/01/2019	01/01/2019 22:06	830E - 2	013_N15_48	Crusher 2	209	1	01/01/2019 21:48
01/01/2019	01/01/2019 21:35	830E - 2	013_N15_48	New 808	215	1	01/01/2019 21:16
01/01/2019	01/01/2019 21:04	830E - 2	013_N15_48	Crusher 2	215	1	01/01/2019 20:46
01/01/2019	01/01/2019 17:20	830E - 2	013_N15_48	Crusher 2	205	1	01/01/2019 17:03
01/01/2019	01/01/2019 19:47	830E - 2	013_N15_48	Crusher 2	215	1	01/01/2019 19:28
01/01/2019	01/01/2019 19:21	830E - 2	013_N15_48	Crusher 3	211	1	01/01/2019 19:03
01/01/2019	01/01/2019 18:56	830E - 2	013_N15_48	Crusher 2	212	1	01/01/2019 18:38
01/01/2019	01/01/2019 17:45	830E - 2	013_N15_48	Crusher 2	225	1	01/01/2019 17:28
01/01/2019	01/01/2019 18:37	830E - 3	013_N15_48	Crusher 2	237	1	01/01/2019 18:08
01/01/2019	01/01/2019 19:22	830E - 3	013_N15_48	Crusher 2	226	1	01/01/2019 18:57

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01/01/2019	01/01/2019 17:54	830E - 3	012_N33_300	Crusher 3	216	1	01/01/2019 17:35
01/01/2019	01/01/2019 20:41	830E - 3	013_N15_48	Crusher 3	216	1	01/01/2019 20:23
01/01/2019	01/01/2019 20:15	830E - 3	013_N15_48	Crusher 2	216	1	01/01/2019 19:58
01/01/2019	01/01/2019 21:48	830E - 3	013_N15_48	Crusher 3	216	1	01/01/2019 21:28
01/01/2019	01/01/2019 22:22	830E - 3	013_N15_48	Crusher 3	214	1	01/01/2019 22:02
01/01/2019	01/01/2019 22:56	830E - 3	013_N15_48	New 808	219	1	01/01/2019 22:35
01/01/2019	01/01/2019 23:34	830E - 3	013_N15_48	New 808	219	1	01/01/2019 23:15
01/01/2019	01/01/2019 23:40	830E - 5	013_N15_48	New 808	217	1	01/01/2019 23:21
01/01/2019	01/01/2019 23:05	830E - 5	013_N15_48	New 808	208	1	01/01/2019 22:46
01/01/2019	01/01/2019 22:27	830E - 5	013_N15_48	Crusher 3	206	1	01/01/2019 22:09
01/01/2019	01/01/2019 21:06	830E - 5	013_N15_48	Crusher 2	219	1	01/01/2019 20:45
01/01/2019	01/01/2019 17:45	830E - 5	013_N15_48	Crusher 2	220	1	01/01/2019 17:23
01/01/2019	01/01/2019 20:42	830E - 5	011_K33_300	SP802-B	223	1	01/01/2019 17:55
01/01/2019	01/01/2019 17:22	830E - 6	013_N15_48	Crusher 2	217	1	01/01/2019 17:07
01/01/2019	01/01/2019 19:53	830E - 6	013_N15_48	Crusher 3	214	1	01/01/2019 19:37
01/01/2019	01/01/2019 19:03	830E - 6	013_N15_48	Crusher 2	208	1	01/01/2019 18:42
01/01/2019	01/01/2019 18:29	830E - 6	013_N15_48	Crusher 3	232	1	01/01/2019 18:11
01/01/2019	01/01/2019 17:56	830E - 6	013_N15_48	Crusher 3	223	1	01/01/2019 17:31
01/01/2019	01/01/2019 21:17	830E - 6	013_N15_48	Crusher 2	233	1	01/01/2019 20:51
01/01/2019	01/01/2019 21:47	830E - 6	013_N15_48	Crusher 2	211	1	01/01/2019 21:26
01/01/2019	01/01/2019 22:29	830E - 6	013_N15_48	Crusher 2	215	1	01/01/2019 22:05
01/01/2019	01/01/2019 23:05	830E - 6	013_N15_48	New 808	223	1	01/01/2019 22:41
01/01/2019	01/01/2019 23:35	830E - 6	013_N15_48	New 808	211	1	01/01/2019 23:18
01/01/2019	01/01/2019 20:25	830E - 6	011_K33_300	SP802-B	211	1	01/01/2019 20:04
01/01/2019	01/01/2019 21:44	789C - 17	013_N15_48	Crusher 2	170.4	1	01/01/2019 21:23
01/01/2019	01/01/2019 21:07	789C - 17	013_N15_48	Crusher 2	166.2	1	01/01/2019 20:49
01/01/2019	01/01/2019 18:07	789C - 17	013_N15_48	Crusher 3	173.6	1	01/01/2019 17:48
01/01/2019	01/01/2019 18:39	789C - 17	013_N15_48	Crusher 3	180.5	1	01/01/2019 18:20
01/01/2019	01/01/2019 19:12	789C - 17	013_N15_48	Crusher 2	168.4	1	01/01/2019 18:54
01/01/2019	01/01/2019 19:42	789C - 17	013_N15_48	Crusher 2	171.7	1	01/01/2019 19:24
01/01/2019	01/01/2019 17:38	789C - 17	013_N15_48	Crusher 2	190.1	1	01/01/2019 17:18
01/01/2019	01/01/2019 22:35	789C - 17	011_K33_300	SP802-B	187.3	1	01/01/2019 22:09
01/01/2019	01/01/2019 23:24	789C - 17	011_K33_300	SP802-B	194.9	1	01/01/2019 22:57
01/01/2019	01/01/2019 23:16	789C - 24	011_K33_300	SP802-B	175.6	1	01/01/2019 22:53
01/01/2019	01/01/2019 22:35	789C - 24	011_K33_300	SP802-B	182.6	1	01/01/2019 22:12
01/01/2019	01/01/2019 20:37	789C - 24	011_K33_300	SP802-B	184.7	1	01/01/2019 20:16
01/01/2019	01/01/2019 21:18	789C - 24	011_K33_300	SP802-B	225.3	1	01/01/2019 20:56
01/01/2019	01/01/2019 17:32	789C - 25	013_N15_48	Crusher 2	193.9	1	01/01/2019 17:14
01/01/2019	01/01/2019 18:00	789C - 25	013_N15_48	Crusher 2	190.3	1	01/01/2019 17:42
01/01/2019	01/01/2019 19:59	789C - 25	011_K33_300	SP802-B	199.3	1	01/01/2019 19:36
01/01/2019	01/01/2019 23:03	789C - 25	011_K33_300	SP802-B	191.3	1	01/01/2019 22:39

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01/01/2019	01/01/2019 22:15	789C - 25	011_K33_300	SP802-B	220.2	1	01/01/2019 21:51
01/01/2019	01/01/2019 18:22	789C - 26	013_N15_48	Crusher 2	190.3	1	01/01/2019 18:04
01/01/2019	01/01/2019 17:54	789C - 26	012_N33_300	Crusher 3	171	1	01/01/2019 17:29
01/01/2019	01/01/2019 20:28	789C - 26	013_N15_48	Crusher 2	182.2	1	01/01/2019 20:09
01/01/2019	01/01/2019 23:15	789C - 26	013_N15_48	New 808	174.6	1	01/01/2019 22:56
01/01/2019	01/01/2019 20:33	789C - 27	013_N15_48	Crusher 3	174.9	1	01/01/2019 20:13
01/01/2019	01/01/2019 18:49	789C - 27	013_N15_48	Crusher 3	180.5	1	01/01/2019 18:30
01/01/2019	01/01/2019 18:06	789C - 27	012_N33_300	Crusher 2	166.6	1	01/01/2019 17:49
01/01/2019	01/01/2019 22:17	789C - 27	011_K33_300	SP802-B	181.4	1	01/01/2019 21:55
01/01/2019	01/01/2019 22:54	789C - 27	011_K33_300	SP802-B	191.9	1	01/01/2019 22:33
01/01/2019	01/01/2019 20:02	789C - 27	011_K33_300	SP802-B	199.1	1	01/01/2019 19:41
01/01/2019	01/01/2019 16:51	789C - 27	012_M24_300	SP802-B	170.5	1	01/01/2019 14:50
02/01/2019	02/01/2019 07:50	730E - 11	013_N15_48	Crusher 2	174	1	02/01/2019 07:21
02/01/2019	02/01/2019 03:52	730E - 11	013_N15_48	New 808	170	1	02/01/2019 03:28
02/01/2019	02/01/2019 04:46	730E - 11	013_N15_48	Crusher 2	170	1	02/01/2019 04:22
02/01/2019	02/01/2019 04:19	730E - 12	013_N15_48	Crusher 2	170	1	02/01/2019 03:55
02/01/2019	02/01/2019 06:35	730E - 12	012_N33_300	SP802-B	179	1	02/01/2019 06:10
02/01/2019	02/01/2019 03:34	730E - 12	013_N15_48	Crusher 2	170	1	02/01/2019 03:10
02/01/2019	02/01/2019 04:04	730E - 14	013_N15_48	Crusher 2	185	1	02/01/2019 03:44
02/01/2019	02/01/2019 01:51	730E - 14	012_N33_300	SP802-B	190	1	02/01/2019 01:14
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02/01/2019	02/01/2019 03:26	830E - 1	013_N15_48	Crusher 2	205	1	02/01/2019 02:59
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02/01/2019	02/01/2019 02:31	830E - 1	013_N16_48	Crusher 2	204	1	02/01/2019 02:10
02/01/2019	02/01/2019 01:46	830E - 1	013_N16_48	Crusher 2	210	1	02/01/2019 01:25
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02/01/2019	02/01/2019 07:05	830E - 2	013_N15_48	Crusher 2	215	1	02/01/2019 06:33
02/01/2019	02/01/2019 06:11	830E - 2	013_N15_48	Crusher 2	206	1	02/01/2019 05:52
02/01/2019	02/01/2019 07:55	830E - 2	013_N15_48	Crusher 2	206	1	02/01/2019 07:31
02/01/2019	02/01/2019 03:26	830E - 2	013_N15_48	Crusher 2	211	1	02/01/2019 02:54
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02/01/2019	02/01/2019 02:28	830E - 2	013_N16_48	Crusher 2	218	1	02/01/2019 02:06
02/01/2019	02/01/2019 03:04	830E - 3	013_N15_48	Crusher 2	226	1	02/01/2019 02:39
02/01/2019	02/01/2019 07:54	830E - 3	013_N15_48	Crusher 2	221	1	02/01/2019 07:27
02/01/2019	02/01/2019 07:02	830E - 3	013_N15_48	Crusher 2	228	1	02/01/2019 06:29
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02/01/2019	02/01/2019 06:06	830E - 3	013_N15_48	Crusher 2	214	1	02/01/2019 05:47
02/01/2019	02/01/2019 02:18	830E - 3	013_N16_48	Crusher 2	214	1	02/01/2019 01:57
02/01/2019	02/01/2019 01:41	830E - 3	013_N16_48	Crusher 2	225	1	02/01/2019 01:17

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02/01/2019	02/01/2019 05:20	830E - 5	013_N15_48	Crusher 2	208	1	02/01/2019 04:55
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02/01/2019	02/01/2019 02:23	830E - 5	013_N16_48	Crusher 2	211	1	02/01/2019 02:02
02/01/2019	02/01/2019 02:48	830E - 6	013_N15_48	Crusher 2	217	1	02/01/2019 02:30
02/01/2019	02/01/2019 03:30	830E - 6	013_N15_48	Crusher 2	205	1	02/01/2019 03:03
02/01/2019	02/01/2019 06:15	830E - 6	013_N15_48	Crusher 2	227	1	02/01/2019 05:57
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02/01/2019	02/01/2019 05:37	830E - 6	013_N15_48	Crusher 2	221	1	02/01/2019 05:19
02/01/2019	02/01/2019 07:20	830E - 6	013_N15_48	Crusher 2	217	1	02/01/2019 06:59
02/01/2019	02/01/2019 08:05	830E - 6	013_N15_48	Crusher 2	212	1	02/01/2019 07:48
02/01/2019	02/01/2019 02:09	830E - 6	013_N16_48	Crusher 2	223	1	02/01/2019 01:51
02/01/2019	02/01/2019 01:32	830E - 6	013_N16_48	Crusher 2	226	1	02/01/2019 01:13
02/01/2019	02/01/2019 07:23	789C - 24	012_N33_300	SP802-B	194.5	1	02/01/2019 07:00
02/01/2019	02/01/2019 05:38	789C - 24	012_N33_300	SP802-B	199.9	1	02/01/2019 05:14
02/01/2019	02/01/2019 06:38	789C - 24	012_N33_300	SP802-B	212	1	02/01/2019 06:16
02/01/2019	02/01/2019 02:55	789C - 24	012_N33_300	Crusher 2	203.1	1	02/01/2019 02:37
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02/01/2019	02/01/2019 01:50	789C - 24	012_N33_300	Crusher 2	180.1	1	02/01/2019 01:19
02/01/2019	02/01/2019 02:24	789C - 24	012_N33_300	SP802-B	164.4	1	02/01/2019 02:05
02/01/2019	02/01/2019 00:20	789C - 25	013_N15_48	Crusher 2	188.8	1	02/01/2019 00:05
02/01/2019	02/01/2019 02:39	789C - 25	013_N16_48	Crusher 2	184.7	1	02/01/2019 02:19
02/01/2019	02/01/2019 01:27	789C - 26	012_N33_300	Crusher 2	163.3	1	02/01/2019 01:09
02/01/2019	02/01/2019 02:44	789C - 26	013_N15_48	Crusher 2	158.4	1	02/01/2019 02:26
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02/01/2019	02/01/2019 05:32	789C - 26	013_N15_48	Crusher 2	173.9	1	02/01/2019 05:11
02/01/2019	02/01/2019 02:06	789C - 26	013_N16_48	Crusher 2	167.6	1	02/01/2019 01:45
02/01/2019	02/01/2019 07:44	789C - 27	013_N15_48	Crusher 2	173.2	1	02/01/2019 07:24
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02/01/2019	02/01/2019 03:31	789C - 27	012_N33_300	Crusher 2	166.5	1	02/01/2019 03:08
02/01/2019	02/01/2019 15:44	730E - 11	013_N16_48	Crusher 3	195	1	02/01/2019 15:21
02/01/2019	02/01/2019 12:03	730E - 12	013_N15_48	Crusher 3	195	1	02/01/2019 11:41
02/01/2019	02/01/2019 12:43	730E - 12	013_N15_48	Crusher 3	186	1	02/01/2019 12:24
02/01/2019	02/01/2019 15:46	730E - 12	012_N33_300	SP802-B	166	1	02/01/2019 15:25
02/01/2019	02/01/2019 10:42	730E - 12	012_N29_300	Crusher 2	188	1	02/01/2019 10:17
02/01/2019	02/01/2019 11:22	730E - 12	012_N29_300	Crusher 3	186	1	02/01/2019 10:57
02/01/2019	02/01/2019 13:35	730E - 14	013_N15_48	New 808	191	1	02/01/2019 13:14
02/01/2019	02/01/2019 12:00	730E - 14	013_N15_48	Crusher 3	182	1	02/01/2019 11:36

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02/01/2019	02/01/2019 15:44	730E - 14	012_N33_300	SP802-B	173	1	02/01/2019 15:17
02/01/2019	02/01/2019 13:32	830E - 1	013_N15_48	New 808	216	1	02/01/2019 13:09
02/01/2019	02/01/2019 14:40	830E - 1	013_N15_48	New 808	211	1	02/01/2019 14:20
02/01/2019	02/01/2019 14:06	830E - 1	013_N15_48	New 808	207	1	02/01/2019 13:46
02/01/2019	02/01/2019 12:50	830E - 1	012_N33_300	SP802-B	210	1	02/01/2019 12:21
02/01/2019	02/01/2019 16:01	830E - 1	013_N16_48	Crusher 3	211	1	02/01/2019 15:38
02/01/2019	02/01/2019 13:46	830E - 2	013_N15_48	New 808	214	1	02/01/2019 13:24
02/01/2019	02/01/2019 11:04	830E - 2	013_N16_48	Crusher 2	187	1	02/01/2019 10:29
02/01/2019	02/01/2019 12:52	830E - 3	013_N15_48	Crusher 3	209	1	02/01/2019 12:27
02/01/2019	02/01/2019 14:55	830E - 3	013_N15_48	New 808	235	1	02/01/2019 14:37
02/01/2019	02/01/2019 14:22	830E - 3	013_N15_48	New 808	217	1	02/01/2019 14:03
02/01/2019	02/01/2019 10:29	830E - 3	013_N15_48	Crusher 2	222	1	02/01/2019 10:08
02/01/2019	02/01/2019 15:33	830E - 3	011_K33_300	Crusher 3	224	1	02/01/2019 15:15
02/01/2019	02/01/2019 09:48	830E - 3	013_N16_48	Crusher 2	226	1	02/01/2019 09:25
02/01/2019	02/01/2019 11:13	830E - 3	013_N16_48	Crusher 2	226	1	02/01/2019 10:48
02/01/2019	02/01/2019 16:06	830E - 3	013_N16_48	Crusher 3	228	1	02/01/2019 15:45
02/01/2019	02/01/2019 14:27	830E - 5	013_N15_48	New 808	214	1	02/01/2019 14:08
02/01/2019	02/01/2019 14:49	830E - 5	013_N15_48	New 808	250	1	02/01/2019 14:41
02/01/2019	02/01/2019 15:13	830E - 5	013_N15_48	New 808	236	1	02/01/2019 14:50
02/01/2019	02/01/2019 13:09	830E - 5	013_N15_48	New 808	223	1	02/01/2019 12:49
02/01/2019	02/01/2019 12:33	830E - 5	013_N16_48	Crusher 3	205	1	02/01/2019 12:03
02/01/2019	02/01/2019 15:47	830E - 5	013_N16_48	Crusher 3	214	1	02/01/2019 15:27
02/01/2019	02/01/2019 12:49	830E - 6	013_N15_48	New 808	218	1	02/01/2019 12:31
02/01/2019	02/01/2019 14:54	830E - 6	013_N15_48	New 808	226	1	02/01/2019 14:34
02/01/2019	02/01/2019 14:22	830E - 6	013_N15_48	New 808	209	1	02/01/2019 14:06
02/01/2019	02/01/2019 13:20	830E - 6	013_N15_48	New 808	230	1	02/01/2019 13:01
02/01/2019	02/01/2019 13:51	830E - 6	013_N15_48	New 808	221	1	02/01/2019 13:33
02/01/2019	02/01/2019 10:01	830E - 6	013_N15_48	Crusher 2	220	1	02/01/2019 09:41
02/01/2019	02/01/2019 15:41	830E - 6	011_K33_300	Crusher 3	214	1	02/01/2019 15:21
02/01/2019	02/01/2019 12:17	830E - 6	013_N16_48	Crusher 3	185	1	02/01/2019 11:59
02/01/2019	02/01/2019 09:23	830E - 6	013_N16_48	Crusher 2	223	1	02/01/2019 09:04
02/01/2019	02/01/2019 10:33	789C - 24	013_N15_48	Crusher 2	182.2	1	02/01/2019 10:05
02/01/2019	02/01/2019 14:45	789C - 24	012_N33_300	SP802-B	205.6	1	02/01/2019 14:21
02/01/2019	02/01/2019 15:53	789C - 24	012_N33_300	SP802-B	196.5	1	02/01/2019 15:33
02/01/2019	02/01/2019 13:56	789C - 24	012_N33_300	SP802-B	187.9	1	02/01/2019 13:30
02/01/2019	02/01/2019 15:21	789C - 24	011_K33_300	Crusher 3	190.2	1	02/01/2019 15:02
02/01/2019	02/01/2019 13:34	789C - 25	012_N33_300	SP802-B	201.8	1	02/01/2019 13:08
02/01/2019	02/01/2019 12:12	789C - 25	013_N15_48	Crusher 3	197.1	1	02/01/2019 11:44
02/01/2019	02/01/2019 11:23	789C - 25	012_N29_300	Crusher 2	195.6	1	02/01/2019 10:44
02/01/2019	02/01/2019 12:23	789C - 26	012_N33_300	SP802-B	176.9	1	02/01/2019 11:57
02/01/2019	02/01/2019 13:11	789C - 26	012_N33_300	SP802-B	170	1	02/01/2019 12:46

02/01/2019	02/01/2019 15:16	789C - 26	012_N33_300	SP802-B	185	1	02/01/2019 14:42
02/01/2019	02/01/2019 11:26	789C - 26	012_N33_300	SP802-B	166.1	1	02/01/2019 10:57
02/01/2019	02/01/2019 11:02	789C - 27	013_N15_48	Crusher 2	183.7	1	02/01/2019 10:37
02/01/2019	02/01/2019 10:12	789C - 27	013_N15_48	Crusher 2	164.6	1	02/01/2019 09:45
02/01/2019	02/01/2019 13:53	789C - 27	012_N33_300	SP802-B	193.5	1	02/01/2019 13:24
02/01/2019	02/01/2019 12:04	789C - 27	012_N33_300	SP802-B	161.4	1	02/01/2019 11:56
02/01/2019	02/01/2019 14:41	789C - 27	011_K33_300	SP802-B	183.3	1	02/01/2019 14:16
02/01/2019	02/01/2019 15:41	789C - 27	013_N16_48	Crusher 3	188.3	1	02/01/2019 15:17
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02/01/2019	02/01/2019 17:32	730E - 11	012_N32_300	SP802-B	185	1	02/01/2019 17:09
02/01/2019	02/01/2019 18:09	730E - 11	012_N32_300	Crusher 3	191	1	02/01/2019 17:45
02/01/2019	02/01/2019 18:49	730E - 11	012_N32_300	SP802-B	203	1	02/01/2019 18:26
02/01/2019	02/01/2019 19:22	730E - 11	012_N32_300	SP802-B	180	1	02/01/2019 19:01
02/01/2019	02/01/2019 20:18	730E - 11	012_N32_300	SP802-B	191	1	02/01/2019 19:49
02/01/2019	02/01/2019 21:14	730E - 11	012_N32_300	SP802-B	168	1	02/01/2019 20:48
02/01/2019	02/01/2019 22:12	730E - 11	012_N32_300	SP802-B	191	1	02/01/2019 21:38
02/01/2019	02/01/2019 23:58	730E - 11	013_N16_48	New 808	185	1	02/01/2019 23:25
02/01/2019	02/01/2019 23:07	730E - 12	011_K33_300	SP802-B	184	1	02/01/2019 22:42
02/01/2019	02/01/2019 18:07	730E - 12	011_K33_300	SP802-B	179	1	02/01/2019 17:44
02/01/2019	02/01/2019 17:31	730E - 12	011_K33_300	Crusher 3	173	1	02/01/2019 17:09
02/01/2019	02/01/2019 20:23	730E - 12	011_K33_300	SP802-B	187	1	02/01/2019 18:59
02/01/2019	02/01/2019 21:34	730E - 12	012_N32_300	SP802-B	210	1	02/01/2019 21:08
02/01/2019	02/01/2019 22:22	730E - 12	012_N32_300	SP802-B	203	1	02/01/2019 21:55
02/01/2019	02/01/2019 23:52	730E - 12	012_N32_300	SP802-B	182	1	02/01/2019 23:25
02/01/2019	02/01/2019 18:47	730E - 12	012_N32_300	SP802-B	193	1	02/01/2019 18:19
02/01/2019	02/01/2019 19:02	730E - 14	012_N32_300	SP802-B	185	1	02/01/2019 18:37
02/01/2019	02/01/2019 20:27	730E - 14	012_N32_300	SP802-B	166	1	02/01/2019 20:01
02/01/2019	02/01/2019 19:42	730E - 14	012_N32_300	SP802-B	187	1	02/01/2019 19:17
02/01/2019	02/01/2019 18:17	730E - 14	012_N32_300	SP802-B	197	1	02/01/2019 17:52
02/01/2019	02/01/2019 17:38	730E - 14	012_N32_300	SP802-B	188	1	02/01/2019 17:14
02/01/2019	02/01/2019 21:17	730E - 14	012_N32_300	SP802-B	178	1	02/01/2019 20:51
02/01/2019	02/01/2019 23:59	730E - 14	012_N32_300	SP802-B	182	1	02/01/2019 23:31
02/01/2019	02/01/2019 23:01	730E - 14	013_N16_48	Crusher 2	179	1	02/01/2019 22:40
02/01/2019	02/01/2019 22:18	730E - 14	013_N16_48	Crusher 2	176	1	02/01/2019 21:58
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02/01/2019	02/01/2019 19:19	830E - 1	013_N16_48	Crusher 3	216	1	02/01/2019 18:56
02/01/2019	02/01/2019 22:40	830E - 1	013_N16_48	Crusher 2	225	1	02/01/2019 22:19
02/01/2019	02/01/2019 16:32	830E - 1	013_N16_48	Crusher 3	214	1	02/01/2019 16:13
02/01/2019	02/01/2019 17:04	830E - 1	013_N16_48	Crusher 3	225	1	02/01/2019 16:42
02/01/2019	02/01/2019 18:37	830E - 1	013_N16_48	Crusher 3	229	1	02/01/2019 18:14
02/01/2019	02/01/2019 23:59	830E - 1	013_N16_48	New 808	223	1	02/01/2019 23:39
02/01/2019	02/01/2019 23:20	830E - 1	013_N16_48	Crusher 2	216	1	02/01/2019 22:59

02/01/2019	02/01/2019 20:01	830E - 2	013_N15_48	New 808	212	1	02/01/2019 19:40
02/01/2019	02/01/2019 20:50	830E - 2	013_N15_48	Crusher 3	209	1	02/01/2019 20:31
02/01/2019	02/01/2019 23:04	830E - 2	013_N16_48	Crusher 3	211	1	02/01/2019 22:49
02/01/2019	02/01/2019 22:29	830E - 2	013_N16_48	Crusher 3	221	1	02/01/2019 22:09
02/01/2019	02/01/2019 23:42	830E - 2	013_N16_48	New 808	206	1	02/01/2019 23:19
02/01/2019	02/01/2019 19:11	830E - 2	013_N16_48	Crusher 2	209	1	02/01/2019 18:51
02/01/2019	02/01/2019 21:38	830E - 2	013_N16_48	Crusher 2	202	1	02/01/2019 21:15
02/01/2019	02/01/2019 17:29	830E - 2	013_N16_48	Crusher 3	212	1	02/01/2019 17:04
02/01/2019	02/01/2019 20:47	830E - 3	013_N15_48	Crusher 2	224	1	02/01/2019 20:27
02/01/2019	02/01/2019 20:08	830E - 3	013_N15_48	New 808	234	1	02/01/2019 19:44
02/01/2019	02/01/2019 22:02	830E - 3	013_N16_48	Crusher 2	233	1	02/01/2019 21:40
02/01/2019	02/01/2019 17:57	830E - 3	013_N16_48	Crusher 2	229	1	02/01/2019 17:36
02/01/2019	02/01/2019 19:14	830E - 3	013_N16_48	New 808	234	1	02/01/2019 18:18
02/01/2019	02/01/2019 17:20	830E - 3	013_N16_48	Crusher 3	228	1	02/01/2019 17:00
02/01/2019	02/01/2019 16:43	830E - 3	013_N16_48	Crusher 3	210	1	02/01/2019 16:16
02/01/2019	02/01/2019 21:19	830E - 3	013_N16_48	Crusher 2	201	1	02/01/2019 20:59
02/01/2019	02/01/2019 22:46	830E - 3	013_N16_48	Crusher 3	219	1	02/01/2019 22:24
02/01/2019	02/01/2019 23:26	830E - 3	013_N16_48	Crusher 2	228	1	02/01/2019 23:03
02/01/2019	03/01/2019 00:02	830E - 3	013_N16_48	New 808	220	1	02/01/2019 23:42
02/01/2019	02/01/2019 20:45	830E - 5	013_N15_48	Crusher 2	223	1	02/01/2019 20:23
02/01/2019	02/01/2019 19:59	830E - 5	013_N15_48	New 808	219	1	02/01/2019 19:35
02/01/2019	02/01/2019 23:52	830E - 5	013_N16_48	Crusher 2	214	1	02/01/2019 23:28
02/01/2019	02/01/2019 23:04	830E - 5	013_N16_48	Crusher 2	208	1	02/01/2019 22:42
02/01/2019	02/01/2019 22:26	830E - 5	013_N16_48	Crusher 2	219	1	02/01/2019 22:05
02/01/2019	02/01/2019 17:39	830E - 5	013_N16_48	Crusher 2	202	1	02/01/2019 17:18
02/01/2019	02/01/2019 21:42	830E - 5	013_N16_48	Crusher 2	226	1	02/01/2019 21:21
02/01/2019	02/01/2019 18:25	830E - 5	013_N16_48	Crusher 2	218	1	02/01/2019 17:58
02/01/2019	02/01/2019 19:09	830E - 5	013_N16_48	Crusher 2	217	1	02/01/2019 18:41
02/01/2019	02/01/2019 20:20	830E - 6	013_N15_48	Crusher 2	223	1	02/01/2019 19:58
02/01/2019	02/01/2019 20:52	830E - 6	013_N15_48	Crusher 2	232	1	02/01/2019 20:34
02/01/2019	02/01/2019 18:05	830E - 6	013_N16_48	Crusher 3	221	1	02/01/2019 17:43
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02/01/2019	02/01/2019 17:07	830E - 6	013_N16_48	Crusher 3	241	1	02/01/2019 16:56
02/01/2019	02/01/2019 16:43	830E - 6	013_N16_48	Crusher 3	232	1	02/01/2019 16:22
02/01/2019	02/01/2019 16:11	830E - 6	013_N16_48	Crusher 3	227	1	02/01/2019 15:52
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02/01/2019	02/01/2019 23:45	830E - 6	013_N16_48	Crusher 2	211	1	02/01/2019 23:12
02/01/2019	02/01/2019 19:06	789C - 17	011_K33_300	SP802-B	182.5	1	02/01/2019 18:43

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02/01/2019	02/01/2019 23:56	789C - 17	011_K33_300	SP802-B	186.9	1	02/01/2019 23:32
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02/01/2019	02/01/2019 23:12	789C - 17	012_N32_300	SP802-B	188.9	1	02/01/2019 22:43
02/01/2019	02/01/2019 18:22	789C - 17	012_N32_300	SP802-B	184.2	1	02/01/2019 17:58
02/01/2019	02/01/2019 20:30	789C - 17	012_N32_300	SP802-B	180.4	1	02/01/2019 20:04
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02/01/2019	02/01/2019 23:29	789C - 18	011_K33_300	SP802-B	183.9	1	02/01/2019 23:04
02/01/2019	02/01/2019 22:16	789C - 18	012_N32_300	SP802-B	184.7	1	02/01/2019 21:50
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02/01/2019	02/01/2019 23:14	789C - 24	011_K33_300	SP802-B	198	1	02/01/2019 22:46
02/01/2019	03/01/2019 00:01	789C - 24	011_K33_300	SP802-B	193.6	1	02/01/2019 23:35
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02/01/2019	02/01/2019 19:36	789C - 24	012_N32_300	SP802-B	179.6	1	02/01/2019 19:14
02/01/2019	02/01/2019 18:37	789C - 24	012_N32_300	SP802-B	188.4	1	02/01/2019 18:11
02/01/2019	02/01/2019 17:50	789C - 24	012_N32_300	SP802-B	173.6	1	02/01/2019 17:25
02/01/2019	02/01/2019 22:23	789C - 24	013_N16_48	New 808	184	1	02/01/2019 22:02
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02/01/2019	03/01/2019 00:09	789C - 25	011_K33_300	SP802-B	190.6	1	02/01/2019 23:40
02/01/2019	02/01/2019 23:21	789C - 25	011_K33_300	SP802-B	177.3	1	02/01/2019 22:58
02/01/2019	02/01/2019 18:15	789C - 25	011_K33_300	SP802-B	178	1	02/01/2019 17:52
02/01/2019	02/01/2019 22:42	789C - 25	011_K33_300	SP802-B	197.2	1	02/01/2019 22:22
02/01/2019	02/01/2019 21:14	789C - 25	013_N16_48	Crusher 2	183.5	1	02/01/2019 20:54
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02/01/2019	02/01/2019 18:54	789C - 25	013_N16_48	Crusher 2	202.8	1	02/01/2019 18:33
02/01/2019	02/01/2019 21:52	789C - 25	013_N16_48	Crusher 3	187.8	1	02/01/2019 21:31
02/01/2019	02/01/2019 17:35	789C - 25	013_N16_48	Crusher 2	199.3	1	02/01/2019 17:15
02/01/2019	02/01/2019 18:21	789C - 26	011_K33_300	SP802-B	181.1	1	02/01/2019 17:57
02/01/2019	02/01/2019 17:27	789C - 26	011_K33_300	Crusher 3	173.9	1	02/01/2019 17:04
02/01/2019	02/01/2019 19:04	789C - 26	011_K33_300	SP802-B	185.8	1	02/01/2019 18:39
02/01/2019	02/01/2019 23:54	789C - 26	011_K33_300	SP802-B	171	1	02/01/2019 23:28
02/01/2019	02/01/2019 23:04	789C - 26	011_K33_300	SP802-B	177.8	1	02/01/2019 22:37
02/01/2019	02/01/2019 20:10	789C - 26	012_N32_300	SP802-B	168.3	1	02/01/2019 19:44
02/01/2019	02/01/2019 22:14	789C - 26	012_N32_300	SP802-B	184.6	1	02/01/2019 21:43
02/01/2019	02/01/2019 23:42	789C - 27	011_K33_300	SP802-B	181.9	1	02/01/2019 23:13
02/01/2019	02/01/2019 19:15	789C - 27	011_K33_300	SP802-B	200.3	1	02/01/2019 18:48
02/01/2019	02/01/2019 22:50	789C - 27	012_N32_300	SP802-B	181.2	1	02/01/2019 22:21
02/01/2019	02/01/2019 18:26	789C - 27	012_N32_300	SP802-B	169.4	1	02/01/2019 18:03
02/01/2019	02/01/2019 17:41	789C - 27	012_N32_300	Crusher 2	171.1	1	02/01/2019 17:18
02/01/2019	02/01/2019 21:49	789C - 27	013_N16_48	Crusher 3	193.2	1	02/01/2019 21:27

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03/01/2019	03/01/2019 02:37	730E - 11	012_N32_300	SP802-B	187	1	03/01/2019 01:53
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03/01/2019	03/01/2019 01:21	730E - 12	011_K33_300	SP802-B	226	1	03/01/2019 00:51
03/01/2019	03/01/2019 02:23	730E - 12	012_N32_300	SP802-B	195	1	03/01/2019 01:43
03/01/2019	03/01/2019 05:54	730E - 12	013_N16_48	Crusher 2	188	1	03/01/2019 05:28
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03/01/2019	03/01/2019 07:27	730E - 12	013_N16_48	Crusher 2	170	1	03/01/2019 07:06
03/01/2019	03/01/2019 08:07	730E - 12	013_N16_48	New 808	199	1	03/01/2019 07:46
03/01/2019	03/01/2019 04:11	730E - 12	011_K32_300	SP802-B	210	1	03/01/2019 03:31
03/01/2019	03/01/2019 03:10	730E - 12	011_K32_300	SP802-B	204	1	03/01/2019 02:42
03/01/2019	03/01/2019 01:30	730E - 14	011_K33_300	SP802-B	208	1	03/01/2019 00:58
03/01/2019	03/01/2019 04:08	730E - 14	013_N16_48	Crusher 2	173	1	03/01/2019 03:34
03/01/2019	03/01/2019 03:17	730E - 14	013_N16_48	Crusher 2	181	1	03/01/2019 02:50
03/01/2019	03/01/2019 02:30	730E - 14	011_K32_300	SP802-B	212	1	03/01/2019 01:49
03/01/2019	03/01/2019 02:27	830E - 1	012_N32_300	SP802-B	208	1	03/01/2019 01:48
03/01/2019	03/01/2019 03:08	830E - 1	013_N16_48	Crusher 2	217	1	03/01/2019 02:46
03/01/2019	03/01/2019 01:22	830E - 1	013_N16_48	New 808	199	1	03/01/2019 00:54
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03/01/2019	03/01/2019 06:35	830E - 2	011_K33_300	SP802-B	212	1	03/01/2019 06:08
03/01/2019	03/01/2019 02:04	830E - 2	012_N32_300	SP802-B	212	1	03/01/2019 01:34
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03/01/2019	03/01/2019 02:56	830E - 2	013_N16_48	Crusher 2	209	1	03/01/2019 02:35
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03/01/2019	03/01/2019 07:58	830E - 2	011_K32_300	SP802-B	199	1	03/01/2019 07:33
03/01/2019	03/01/2019 04:01	830E - 3	012_N32_300	Crusher 2	229	1	03/01/2019 03:28
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03/01/2019	03/01/2019 02:17	830E - 3	011_K32_300	SP802-B	214	1	03/01/2019 01:41
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03/01/2019	03/01/2019 03:38	830E - 6	013_N16_48	Crusher 2	197	1	03/01/2019 03:16
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03/01/2019	03/01/2019 01:35	830E - 6	013_N16_48	New 808	226	1	03/01/2019 01:15
03/01/2019	03/01/2019 00:20	830E - 6	013_N16_48	New 808	211	1	03/01/2019 00:00
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03/01/2019	03/01/2019 06:04	830E - 6	013_N16_48	Crusher 2	224	1	03/01/2019 05:42
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03/01/2019	03/01/2019 02:01	789C - 18	011_K33_300	SP802-B	178.5	1	02/01/2019 23:45
03/01/2019	03/01/2019 01:11	789C - 23	011_K33_300	SP802-B	195.1	1	03/01/2019 00:43
03/01/2019	03/01/2019 06:24	789C - 23	012_N32_300	Crusher 2	184.8	1	03/01/2019 05:51
03/01/2019	03/01/2019 04:25	789C - 23	012_N32_300	Crusher 2	109.5	1	03/01/2019 03:33
03/01/2019	03/01/2019 00:26	789C - 23	012_N32_300	SP802-B	170	1	03/01/2019 00:22
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03/01/2019	03/01/2019 05:11	789C - 23	013_N16_48	Crusher 2	118.9	1	03/01/2019 04:51
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03/01/2019	03/01/2019 01:15	789C - 24	011_K33_300	SP802-B	196.4	1	03/01/2019 00:46
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03/01/2019	03/01/2019 02:07	789C - 24	011_K32_300	SP802-B	208.2	1	03/01/2019 01:38
03/01/2019	03/01/2019 05:33	789C - 24	011_K32_300	SP802-B	195.3	1	03/01/2019 05:09
03/01/2019	03/01/2019 07:12	789C - 24	011_K32_300	SP802-B	200.8	1	03/01/2019 06:40
03/01/2019	03/01/2019 03:52	789C - 24	011_K32_300	SP802-B	205.3	1	03/01/2019 03:08
03/01/2019	03/01/2019 03:18	789C - 25	011_K33_300	SP802-B	169.4	1	03/01/2019 02:54
03/01/2019	03/01/2019 01:36	789C - 25	011_K33_300	SP802-B	180.2	1	03/01/2019 01:06
03/01/2019	03/01/2019 04:28	789C - 25	012_N32_300	Crusher 2	180.3	1	03/01/2019 03:42
03/01/2019	03/01/2019 00:48	789C - 25	013_N16_48	New 808	175	1	03/01/2019 00:25
03/01/2019	03/01/2019 06:07	789C - 25	011_K32_300	SP802-B	204.4	1	03/01/2019 05:43
03/01/2019	03/01/2019 02:32	789C - 25	011_K32_300	SP802-B	170.4	1	03/01/2019 01:56
03/01/2019	03/01/2019 05:20	789C - 25	011_K32_300	SP802-B	186.6	1	03/01/2019 04:46
03/01/2019	03/01/2019 05:33	789C - 26	012_N32_300	Crusher 2	177.8	1	03/01/2019 05:11
03/01/2019	03/01/2019 01:46	789C - 26	012_N32_300	SP802-B	181.1	1	03/01/2019 01:21

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03/01/2019	03/01/2019 04:41	789C - 26	013_N16_48	Crusher 2	178	1	03/01/2019 04:18
03/01/2019	03/01/2019 07:51	789C - 26	013_N16_48	Crusher 2	159.7	1	03/01/2019 07:27
03/01/2019	03/01/2019 07:05	789C - 26	011_K32_300	SP802-B	155.9	1	03/01/2019 06:43
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03/01/2019	03/01/2019 01:41	789C - 27	011_K32_300	SP802-B	164.7	1	03/01/2019 01:20
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03/01/2019	03/01/2019 13:18	730E - 11	011_K32_300	SP802-B	194	1	03/01/2019 12:53
03/01/2019	03/01/2019 14:42	730E - 12	013_N15_48	New 808	178	1	03/01/2019 14:23
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03/01/2019	03/01/2019 09:54	730E - 12	013_N16_48	Crusher 2	170	1	03/01/2019 09:34
03/01/2019	03/01/2019 10:31	730E - 12	013_N16_48	Crusher 3	192	1	03/01/2019 10:08
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03/01/2019	03/01/2019 08:51	830E - 2	013_N16_48	Crusher 2	212	1	03/01/2019 08:31
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03/01/2019	03/01/2019 12:09	830E - 2	013_N16_48	Crusher 3	229	1	03/01/2019 11:47
03/01/2019	03/01/2019 15:20	830E - 2	011_K32_300	SP802-B	220	1	03/01/2019 14:55
03/01/2019	03/01/2019 10:22	830E - 2	011_K32_300	SP802-B	205	1	03/01/2019 09:59
03/01/2019	03/01/2019 15:43	830E - 3	012_N32_300	Crusher 2	222	1	03/01/2019 15:19
03/01/2019	03/01/2019 12:32	830E - 3	013_N16_48	Crusher 3	199	1	03/01/2019 12:09
03/01/2019	03/01/2019 11:52	830E - 3	013_N16_48	Crusher 3	217	1	03/01/2019 11:32
03/01/2019	03/01/2019 09:56	830E - 3	013_N16_48	Crusher 2	235	1	03/01/2019 09:37
03/01/2019	03/01/2019 10:37	830E - 3	013_N16_48	Crusher 3	227	1	03/01/2019 10:11
03/01/2019	03/01/2019 13:09	830E - 3	011_K32_300	SP802-B	219	1	03/01/2019 12:46
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03/01/2019	03/01/2019 12:27	830E - 5	013_N16_48	Crusher 3	213	1	03/01/2019 12:06
03/01/2019	03/01/2019 13:54	830E - 5	011_K32_300	SP802-B	206	1	03/01/2019 13:26
03/01/2019	03/01/2019 10:18	830E - 5	011_K32_300	SP802-B	214	1	03/01/2019 09:54
03/01/2019	03/01/2019 15:36	830E - 5	011_K32_300	SP802-B	220	1	03/01/2019 15:01
03/01/2019	03/01/2019 14:37	830E - 6	013_N15_48	New 808	214	1	03/01/2019 14:20

03/01/2019	03/01/2019 15:14	830E - 6	012_N32_300	SP802-B	221	1	03/01/2019 14:49
03/01/2019	03/01/2019 12:52	830E - 6	013_N16_48	Crusher 3	229	1	03/01/2019 12:32
03/01/2019	03/01/2019 12:21	830E - 6	013_N16_48	Crusher 3	197	1	03/01/2019 12:02
03/01/2019	03/01/2019 11:01	830E - 6	013_N16_48	Crusher 3	215	1	03/01/2019 10:41
03/01/2019	03/01/2019 13:37	830E - 6	013_N16_48	New 808	226	1	03/01/2019 13:03
03/01/2019	03/01/2019 14:10	830E - 6	013_N16_48	New 808	217	1	03/01/2019 13:54
03/01/2019	03/01/2019 15:49	830E - 6	011_K32_300	SP802-B	208	1	03/01/2019 15:29
03/01/2019	03/01/2019 11:30	830E - 6	011_K32_300	SP802-B	220	1	03/01/2019 11:11
03/01/2019	03/01/2019 15:59	789C - 17	011_K32_300	SP802-B	180.7	1	03/01/2019 15:39
03/01/2019	03/01/2019 16:02	789C - 18	013_N15_48	Crusher 2	173.6	1	03/01/2019 15:44
03/01/2019	03/01/2019 09:01	789C - 23	013_N16_48	Crusher 2	132.9	1	03/01/2019 08:42
03/01/2019	03/01/2019 09:36	789C - 23	013_N16_48	Crusher 2	170	1	03/01/2019 09:17
03/01/2019	03/01/2019 08:25	789C - 23	013_N16_48	Crusher 2	170	1	03/01/2019 08:06
03/01/2019	03/01/2019 08:27	789C - 24	013_N16_48	Crusher 2	193	1	03/01/2019 08:09
03/01/2019	03/01/2019 10:06	789C - 24	013_N16_48	Crusher 2	188.4	1	03/01/2019 09:42
03/01/2019	03/01/2019 09:27	789C - 24	013_N16_48	Crusher 2	193.5	1	03/01/2019 09:09
03/01/2019	03/01/2019 08:57	789C - 24	013_N16_48	Crusher 2	196.9	1	03/01/2019 08:38
03/01/2019	03/01/2019 11:15	789C - 24	013_N16_48	Crusher 3	201.9	1	03/01/2019 10:53
03/01/2019	03/01/2019 10:40	789C - 24	011_K32_300	SP802-B	200.3	1	03/01/2019 10:18
03/01/2019	03/01/2019 14:20	789C - 25	013_N15_48	New 808	187.5	1	03/01/2019 14:00
03/01/2019	03/01/2019 15:47	789C - 25	012_N32_300	Crusher 2	184.2	1	03/01/2019 15:26
03/01/2019	03/01/2019 10:26	789C - 25	013_N16_48	Crusher 2	187	1	03/01/2019 09:48
03/01/2019	03/01/2019 14:34	789C - 26	013_N15_48	New 808	245.6	1	03/01/2019 14:15
03/01/2019	03/01/2019 10:11	789C - 26	013_N16_48	Crusher 2	170	1	03/01/2019 09:48
03/01/2019	03/01/2019 12:04	789C - 26	013_N16_48	Crusher 3	184.1	1	03/01/2019 11:43
03/01/2019	03/01/2019 11:30	789C - 26	013_N16_48	Crusher 3	161.9	1	03/01/2019 11:10
03/01/2019	03/01/2019 10:54	789C - 26	013_N16_48	Crusher 3	156.7	1	03/01/2019 10:30
03/01/2019	03/01/2019 13:54	789C - 26	013_N16_48	New 808	252.6	1	03/01/2019 13:37
03/01/2019	03/01/2019 12:43	789C - 26	011_K32_300	SP802-B	175.9	1	03/01/2019 12:20
03/01/2019	03/01/2019 15:49	789C - 27	012_N32_300	Crusher 2	153.4	1	03/01/2019 15:29
03/01/2019	03/01/2019 14:28	789C - 27	013_N15_48	New 808	176.6	1	03/01/2019 14:10
03/01/2019	03/01/2019 13:59	789C - 27	013_N16_48	New 808	174.3	1	03/01/2019 13:39
03/01/2019	03/01/2019 11:16	789C - 27	011_K32_300	SP802-B	146.8	1	03/01/2019 10:50
03/01/2019	03/01/2019 22:24	730E - 11	013_N15_48	New 808	171	1	03/01/2019 22:03
03/01/2019	03/01/2019 19:09	730E - 11	013_N16_48	Crusher 2	198	1	03/01/2019 18:46
03/01/2019	03/01/2019 19:40	730E - 11	011_J32_300	SP802-B	194	1	03/01/2019 19:19
03/01/2019	03/01/2019 20:19	730E - 11	013_N16_48	Crusher 2	171	1	03/01/2019 20:03
03/01/2019	03/01/2019 20:49	730E - 11	013_N16_48	Crusher 2	183	1	03/01/2019 20:29
03/01/2019	03/01/2019 18:38	730E - 11	013_N16_48	SP 808_A3T	195	1	03/01/2019 18:17
03/01/2019	03/01/2019 17:30	730E - 11	011_K32_300	SP802-B	192	1	03/01/2019 17:07
03/01/2019	03/01/2019 18:04	730E - 11	011_K32_300	Crusher 2	173	1	03/01/2019 17:45
03/01/2019	03/01/2019 21:49	730E - 11	011_K32_300	SP802-B	166	1	03/01/2019 21:26

03/01/2019	03/01/2019 23:05	730E - 11	011_K32_300	SP802-B	182	1	03/01/2019 22:39
03/01/2019	03/01/2019 23:48	730E - 11	011_K32_300	SP802-B	173	1	03/01/2019 23:22
03/01/2019	03/01/2019 16:35	730E - 12	012_N32_300	Crusher 2	168	1	03/01/2019 15:40
03/01/2019	03/01/2019 23:12	730E - 12	012_N32_300	SP802-B	188	1	03/01/2019 22:52
03/01/2019	03/01/2019 23:49	730E - 12	012_N32_300	SP802-B	191	1	03/01/2019 23:23
03/01/2019	03/01/2019 17:17	730E - 12	013_N15_48	New 808	192	1	03/01/2019 16:56
03/01/2019	03/01/2019 17:52	730E - 12	011_K32_300	SP802-B	200	1	03/01/2019 17:28
03/01/2019	03/01/2019 17:57	730E - 14	013_N15_48	New 808	172	1	03/01/2019 17:39
03/01/2019	03/01/2019 19:11	730E - 14	011_J32_300	SP802-B	181	1	03/01/2019 18:49
03/01/2019	03/01/2019 21:03	730E - 14	013_N16_48	Crusher 2	169	1	03/01/2019 20:41
03/01/2019	03/01/2019 20:26	730E - 14	011_J32_300	SP802-B	185	1	03/01/2019 20:02
03/01/2019	03/01/2019 19:48	730E - 14	013_N16_48	Crusher 2	184	1	03/01/2019 19:29
03/01/2019	03/01/2019 23:47	730E - 14	013_N16_48	Crusher 2	187	1	03/01/2019 23:24
03/01/2019	03/01/2019 18:33	730E - 14	013_N16_48	New 808	187	1	03/01/2019 18:12
03/01/2019	03/01/2019 17:26	730E - 14	011_K32_300	SP802-B	186	1	03/01/2019 17:04
03/01/2019	03/01/2019 22:18	830E - 2	013_N15_48	New 808	206	1	03/01/2019 22:00
03/01/2019	03/01/2019 21:49	830E - 2	013_N15_48	New 808	196	1	03/01/2019 21:31
03/01/2019	03/01/2019 17:31	830E - 2	013_N15_48	New 808	209	1	03/01/2019 17:11
03/01/2019	03/01/2019 16:58	830E - 2	013_N15_48	New 808	215	1	03/01/2019 16:40
03/01/2019	03/01/2019 16:32	830E - 2	013_N15_48	New 808	230	1	03/01/2019 16:09
03/01/2019	03/01/2019 22:50	830E - 2	013_N15_48	New 808	206	1	03/01/2019 22:31
03/01/2019	04/01/2019 00:00	830E - 2	013_N16_48	New 808	220	1	03/01/2019 23:34
03/01/2019	03/01/2019 23:24	830E - 2	013_N16_48	New 808	215	1	03/01/2019 23:06
03/01/2019	03/01/2019 20:07	830E - 2	013_N16_48	Crusher 2	217	1	03/01/2019 19:47
03/01/2019	03/01/2019 18:57	830E - 2	011_J32_300	SP802-B	221	1	03/01/2019 18:35
03/01/2019	03/01/2019 19:36	830E - 2	013_N16_48	Crusher 2	221	1	03/01/2019 19:18
03/01/2019	03/01/2019 20:32	830E - 2	013_N16_48	Crusher 2	209	1	03/01/2019 20:15
03/01/2019	03/01/2019 21:19	830E - 2	013_N16_48	New 808	220	1	03/01/2019 20:45
03/01/2019	03/01/2019 18:26	830E - 2	011_J32_300	Crusher 2	220	1	03/01/2019 18:08
03/01/2019	03/01/2019 17:59	830E - 2	011_K32_300	Crusher 2	227	1	03/01/2019 17:40
03/01/2019	03/01/2019 17:21	830E - 3	013_N15_48	New 808	223	1	03/01/2019 17:04
03/01/2019	03/01/2019 16:48	830E - 3	013_N15_48	New 808	232	1	03/01/2019 16:30
03/01/2019	03/01/2019 17:50	830E - 3	013_N15_48	New 808	220	1	03/01/2019 17:32
03/01/2019	03/01/2019 22:07	830E - 3	013_N15_48	New 808	212	1	03/01/2019 21:48
03/01/2019	03/01/2019 20:38	830E - 3	011_J32_300	SP802-B	216	1	03/01/2019 20:16
03/01/2019	03/01/2019 19:55	830E - 3	011_J32_300	SP802-B	233	1	03/01/2019 19:32
03/01/2019	03/01/2019 19:05	830E - 3	011_J32_300	SP802-B	237	1	03/01/2019 18:44
03/01/2019	03/01/2019 23:43	830E - 3	013_N16_48	Crusher 2	225	1	03/01/2019 23:12
03/01/2019	03/01/2019 21:34	830E - 3	013_N16_48	New 808	217	1	03/01/2019 21:15
03/01/2019	03/01/2019 18:30	830E - 3	013_N16_48	Crusher 2	234	1	03/01/2019 18:08
03/01/2019	03/01/2019 16:22	830E - 3	013_N16_48	New 808	213	1	03/01/2019 16:03
03/01/2019	03/01/2019 22:52	830E - 3	011_K32_300	SP802-B	234	1	03/01/2019 22:25

03/01/2019	03/01/2019 23:09	830E - 5	012_N32_300	SP802-B	214	1	03/01/2019 22:40
03/01/2019	03/01/2019 21:55	830E - 5	013_N15_48	New 808	206	1	03/01/2019 21:36
03/01/2019	03/01/2019 22:24	830E - 5	013_N15_48	New 808	188	1	03/01/2019 22:06
03/01/2019	03/01/2019 18:02	830E - 5	013_N15_48	New 808	227	1	03/01/2019 17:42
03/01/2019	03/01/2019 17:28	830E - 5	013_N15_48	New 808	229	1	03/01/2019 17:08
03/01/2019	03/01/2019 16:55	830E - 5	013_N15_48	New 808	228	1	03/01/2019 16:36
03/01/2019	03/01/2019 19:55	830E - 5	013_N16_48	Crusher 2	220	1	03/01/2019 19:36
03/01/2019	03/01/2019 19:09	830E - 5	013_N16_48	Crusher 2	211	1	03/01/2019 18:50
03/01/2019	03/01/2019 20:26	830E - 5	013_N16_48	Crusher 2	229	1	03/01/2019 20:06
03/01/2019	03/01/2019 21:24	830E - 5	013_N16_48	New 808	209	1	03/01/2019 21:04
03/01/2019	03/01/2019 20:53	830E - 5	013_N16_48	Crusher 2 SP	214	1	03/01/2019 20:34
03/01/2019	03/01/2019 16:21	830E - 5	013_N16_48	808_A3T	227	1	03/01/2019 15:59
03/01/2019	03/01/2019 18:39	830E - 5	013_N16_48	Crusher 2	226	1	03/01/2019 18:19
03/01/2019	03/01/2019 23:55	830E - 5	011_K32_300	SP802-B	202	1	03/01/2019 23:31
03/01/2019	03/01/2019 17:02	830E - 6	013_N15_48	New 808	229	1	03/01/2019 16:44
03/01/2019	03/01/2019 17:33	830E - 6	013_N15_48	New 808	217	1	03/01/2019 17:15
03/01/2019	03/01/2019 22:17	830E - 6	013_N15_48	New 808	214	1	03/01/2019 21:57
03/01/2019	03/01/2019 20:44	830E - 6	013_N16_48	Crusher 2	220	1	03/01/2019 20:20
03/01/2019	03/01/2019 19:11	830E - 6	013_N16_48	Crusher 2	218	1	03/01/2019 18:54
03/01/2019	03/01/2019 20:11	830E - 6	013_N16_48	Crusher 2	223	1	03/01/2019 19:51
03/01/2019	03/01/2019 19:39	830E - 6	013_N16_48	Crusher 2	215	1	03/01/2019 19:22
03/01/2019	03/01/2019 18:45	830E - 6	013_N16_48	Crusher 2	233	1	03/01/2019 18:25
03/01/2019	03/01/2019 23:45	830E - 6	013_N16_48	Crusher 2	222	1	03/01/2019 23:20
03/01/2019	03/01/2019 18:16	830E - 6	013_N16_48	Crusher 2	205	1	03/01/2019 18:01
03/01/2019	03/01/2019 23:03	830E - 6	011_K32_300	SP802-B	218	1	03/01/2019 22:33
03/01/2019	03/01/2019 21:35	830E - 6	011_K32_300	SP802-B	212	1	03/01/2019 21:09
03/01/2019	03/01/2019 17:38	789C - 17	011_K32_300	SP802-B	182	1	03/01/2019 17:13
03/01/2019	03/01/2019 19:45	789C - 18	011_J32_300	SP802-B	192.2	1	03/01/2019 19:22
03/01/2019	03/01/2019 18:34	789C - 18	011_J32_300	Crusher 2	193.5	1	03/01/2019 18:15
03/01/2019	03/01/2019 17:19	789C - 18	011_K32_300	SP802-B	186.3	1	03/01/2019 16:57
03/01/2019	03/01/2019 20:20	789C - 18	011_K32_300	SP802-B	180.1	1	03/01/2019 19:59
03/01/2019	03/01/2019 21:07	789C - 18	011_K32_300	SP802-B	186.4	1	03/01/2019 20:45
03/01/2019	03/01/2019 22:03	789C - 18	011_K32_300	SP802-B	169.8	1	03/01/2019 21:41
03/01/2019	03/01/2019 22:43	789C - 18	011_K32_300	SP802-B	180.5	1	03/01/2019 22:20
03/01/2019	03/01/2019 23:52	789C - 23	011_K32_300	SP802-B	210.1	1	03/01/2019 23:26
03/01/2019	03/01/2019 17:21	789C - 23	011_K32_300	SP802-B	202.4	1	03/01/2019 16:59
03/01/2019	03/01/2019 23:28	789C - 24	012_N32_300	SP802-B	199	1	03/01/2019 23:04
03/01/2019	03/01/2019 19:04	789C - 24	011_J32_300	Crusher 2	197.7	1	03/01/2019 18:41
03/01/2019	03/01/2019 20:58	789C - 24	013_N16_48	Crusher 2	187.1	1	03/01/2019 20:38
03/01/2019	03/01/2019 18:28	789C - 24	013_N16_48	Crusher 2	201.3	1	03/01/2019 18:04
03/01/2019	03/01/2019 19:37	789C - 24	011_K32_300	SP802-B	181.8	1	03/01/2019 19:16
03/01/2019	03/01/2019 20:16	789C - 24	011_K32_300	SP802-B	189.3	1	03/01/2019 19:53

03/01/2019	03/01/2019 17:45	789C - 24	011_K32_300	SP802-B	192.2	1	03/01/2019 17:21
03/01/2019	03/01/2019 22:40	789C - 25	013_N15_48	New 808	189.3	1	03/01/2019 22:19
03/01/2019	03/01/2019 17:20	789C - 25	013_N15_48	New 808	209.8	1	03/01/2019 17:00
03/01/2019	03/01/2019 20:58	789C - 25	011_J32_300	SP802-B	209.6	1	03/01/2019 20:35
03/01/2019	03/01/2019 23:59	789C - 25	013_N16_48	New 808	184.4	1	03/01/2019 23:27
03/01/2019	03/01/2019 22:00	789C - 25	011_K32_300	SP802-B	184.2	1	03/01/2019 21:35
03/01/2019	03/01/2019 23:15	789C - 25	011_K32_300	SP802-B	176	1	03/01/2019 22:54
03/01/2019	03/01/2019 22:59	789C - 26	012_N32_300	SP802-B	186.9	1	03/01/2019 22:35
03/01/2019	03/01/2019 21:41	789C - 26	013_N16_48	New 808	155.2	1	03/01/2019 21:22
03/01/2019	03/01/2019 23:41	789C - 26	011_K32_300	SP802-B	183.6	1	03/01/2019 23:15
03/01/2019	03/01/2019 22:22	789C - 26	011_K32_300	SP802-B	180.9	1	03/01/2019 21:58
03/01/2019	03/01/2019 17:33	789C - 26	011_K32_300	SP802-B	190.2	1	03/01/2019 17:10
03/01/2019	03/01/2019 23:18	789C - 27	012_N32_300	SP802-B	190.7	1	03/01/2019 22:55
03/01/2019	03/01/2019 22:43	789C - 27	013_N15_48	New 808	179.9	1	03/01/2019 22:24
03/01/2019	03/01/2019 19:42	789C - 27	013_N16_48	Crusher 2	180.9	1	03/01/2019 19:25
03/01/2019	03/01/2019 23:58	789C - 27	011_J32_300	SP802-B	191.8	1	03/01/2019 23:37
03/01/2019	03/01/2019 21:15	789C - 27	011_K32_300	SP802-B	184.7	1	03/01/2019 20:55
03/01/2019	03/01/2019 21:54	789C - 27	011_K32_300	SP802-B	183.5	1	03/01/2019 21:30
04/01/2019	04/01/2019 01:53	730E - 11	013_N16_48	Crusher 2	188	1	04/01/2019 01:35
04/01/2019	04/01/2019 02:24	730E - 11	013_N16_48	Crusher 2	197	1	04/01/2019 02:02
04/01/2019	04/01/2019 02:56	730E - 11	013_N16_48	Crusher 2	188	1	04/01/2019 02:39
04/01/2019	04/01/2019 03:27	730E - 11	013_N16_48	Crusher 2	188	1	04/01/2019 03:08
04/01/2019	04/01/2019 04:14	730E - 11	013_N16_48	Crusher 2	174	1	04/01/2019 03:47
04/01/2019	04/01/2019 04:57	730E - 11	013_N16_48	Crusher 2	179	1	04/01/2019 04:36
04/01/2019	04/01/2019 05:33	730E - 11	013_N16_48	Crusher 2	188	1	04/01/2019 05:13
04/01/2019	04/01/2019 06:09	730E - 11	013_N16_48	Crusher 2	179	1	04/01/2019 05:46
04/01/2019	04/01/2019 07:01	730E - 11	013_N16_48	Crusher 2	192	1	04/01/2019 06:40
04/01/2019	04/01/2019 07:37	730E - 11	013_N16_48	Crusher 2	196	1	04/01/2019 07:16
04/01/2019	04/01/2019 08:05	730E - 11	013_N16_48	Crusher 2	181	1	04/01/2019 07:46
04/01/2019	04/01/2019 01:18	730E - 12	012_N32_300	SP802-B	175	1	04/01/2019 00:57
04/01/2019	04/01/2019 07:52	730E - 12	011_J32_300	SP802-B	223	1	04/01/2019 07:20
04/01/2019	04/01/2019 07:04	730E - 12	013_N16_48	Crusher 2	170	1	04/01/2019 06:44
04/01/2019	04/01/2019 05:47	730E - 12	013_N16_48	Crusher 2	170	1	04/01/2019 05:25
04/01/2019	04/01/2019 06:23	730E - 12	013_N16_48	Crusher 2	194	1	04/01/2019 06:03
04/01/2019	04/01/2019 05:13	730E - 12	013_N16_48	Crusher 2	177	1	04/01/2019 04:53
04/01/2019	04/01/2019 04:40	730E - 12	013_N16_48	Crusher 2	188	1	04/01/2019 04:30
04/01/2019	04/01/2019 03:58	730E - 12	013_N16_48	Crusher 2	188	1	04/01/2019 03:34
04/01/2019	04/01/2019 03:14	730E - 12	013_N16_48	Crusher 2	170	1	04/01/2019 02:54
04/01/2019	04/01/2019 02:43	730E - 12	013_N16_48	Crusher 2	187	1	04/01/2019 02:24
04/01/2019	04/01/2019 02:03	730E - 12	013_N16_48	Crusher 2	200	1	04/01/2019 01:43
04/01/2019	04/01/2019 01:16	730E - 14	013_N16_48	Crusher 2	173	1	04/01/2019 00:56
04/01/2019	04/01/2019 01:52	730E - 14	011_J32_300	SP802-B	198	1	04/01/2019 01:27

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04/01/2019	04/01/2019 05:55	730E - 14	013_N16_48	Crusher 2	171	1	04/01/2019 05:36
04/01/2019	04/01/2019 06:26	730E - 14	013_N16_48	Crusher 2	173	1	04/01/2019 06:07
04/01/2019	04/01/2019 07:06	730E - 14	013_N16_48	Crusher 2	184	1	04/01/2019 06:47
04/01/2019	04/01/2019 07:46	730E - 14	013_N16_48	Crusher 2	182	1	04/01/2019 07:20
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04/01/2019	04/01/2019 07:40	830E - 2	011_J32_300	SP802-B	215	1	04/01/2019 07:13
04/01/2019	04/01/2019 06:13	830E - 2	013_N16_48	Crusher 2	203	1	04/01/2019 05:50
04/01/2019	04/01/2019 06:45	830E - 2	013_N16_48	Crusher 2	197	1	04/01/2019 06:26
04/01/2019	04/01/2019 05:27	830E - 2	013_N16_48	Crusher 2	206	1	04/01/2019 05:08
04/01/2019	04/01/2019 03:48	830E - 2	013_N16_48	Crusher 2	212	1	04/01/2019 03:18
04/01/2019	04/01/2019 01:08	830E - 2	013_N16_48	Crusher 2	212	1	04/01/2019 00:48
04/01/2019	04/01/2019 01:43	830E - 2	013_N16_48	Crusher 2	206	1	04/01/2019 01:19
04/01/2019	04/01/2019 01:45	830E - 3	013_N16_48	Crusher 2	214	1	04/01/2019 01:26
04/01/2019	04/01/2019 02:15	830E - 3	013_N16_48	Crusher 2	210	1	04/01/2019 01:57
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04/01/2019	04/01/2019 04:06	830E - 3	013_N16_48	Crusher 2	213	1	04/01/2019 03:43
04/01/2019	04/01/2019 03:25	830E - 3	013_N16_48	Crusher 2	234	1	04/01/2019 03:04
04/01/2019	04/01/2019 02:52	830E - 3	013_N16_48	Crusher 2	229	1	04/01/2019 02:34
04/01/2019	04/01/2019 04:59	830E - 3	013_N16_48	Crusher 2	219	1	04/01/2019 04:39
04/01/2019	04/01/2019 06:55	830E - 3	013_N16_48	Crusher 2	216	1	04/01/2019 06:36
04/01/2019	04/01/2019 06:15	830E - 3	013_N16_48	Crusher 2	215	1	04/01/2019 05:56
04/01/2019	04/01/2019 07:32	830E - 3	013_N16_48	Crusher 2	226	1	04/01/2019 07:13
04/01/2019	04/01/2019 08:01	830E - 3	013_N16_48	Crusher 2	201	1	04/01/2019 07:43
04/01/2019	04/01/2019 05:38	830E - 3	011_K32_300	SP802-B	223	1	04/01/2019 05:13
04/01/2019	04/01/2019 05:13	830E - 5	013_N16_48	Crusher 2	211	1	04/01/2019 04:49
04/01/2019	04/01/2019 04:36	830E - 5	013_N16_48	Crusher 2	223	1	04/01/2019 04:11
04/01/2019	04/01/2019 03:13	830E - 5	011_J32_300	SP802-B	212	1	04/01/2019 02:50
04/01/2019	04/01/2019 03:48	830E - 5	013_N16_48	Crusher 2	212	1	04/01/2019 03:29
04/01/2019	04/01/2019 00:24	830E - 5	013_N16_48	Crusher 2	208	1	04/01/2019 00:06
04/01/2019	04/01/2019 00:52	830E - 5	013_N16_48	Crusher 2	223	1	04/01/2019 00:33
04/01/2019	04/01/2019 02:37	830E - 5	013_N16_48	Crusher 2	208	1	04/01/2019 01:30
04/01/2019	04/01/2019 01:22	830E - 5	013_N16_48	Crusher 2	208	1	04/01/2019 01:03
04/01/2019	04/01/2019 01:28	830E - 6	013_N16_48	Crusher 2	205	1	04/01/2019 01:12
04/01/2019	04/01/2019 02:06	830E - 6	013_N16_48	Crusher 2	212	1	04/01/2019 01:47
04/01/2019	04/01/2019 02:46	830E - 6	013_N16_48	Crusher 2	211	1	04/01/2019 02:28
04/01/2019	04/01/2019 01:00	830E - 6	013_N16_48	Crusher 2	212	1	04/01/2019 00:41
04/01/2019	04/01/2019 00:28	830E - 6	013_N16_48	Crusher 2	233	1	04/01/2019 00:10
04/01/2019	04/01/2019 04:00	830E - 6	011_J32_300	SP802-B	217	1	04/01/2019 03:34
04/01/2019	04/01/2019 03:18	830E - 6	013_N16_48	Crusher 2	209	1	04/01/2019 03:01
04/01/2019	04/01/2019 05:18	830E - 6	013_N16_48	Crusher 2	214	1	04/01/2019 04:59

04/01/2019	04/01/2019 07:59	830E - 6	013_N16_48	Crusher 2	223	1	04/01/2019 07:38
04/01/2019	04/01/2019 07:26	830E - 6	013_N16_48	Crusher 2	208	1	04/01/2019 07:10
04/01/2019	04/01/2019 06:46	830E - 6	011_K32_300	SP802-B	215	1	04/01/2019 06:26
04/01/2019	04/01/2019 07:50	789C - 23	013_N16_48	Crusher 2	170	1	04/01/2019 07:26
04/01/2019	04/01/2019 07:10	789C - 23	011_J32_300	SP802-B	170	1	04/01/2019 06:48
04/01/2019	04/01/2019 06:38	789C - 23	013_N16_48	Crusher 2	170	1	04/01/2019 06:19
04/01/2019	04/01/2019 04:11	789C - 23	013_N16_48	Crusher 2	141.3	1	04/01/2019 03:51
04/01/2019	04/01/2019 03:00	789C - 23	013_N16_48	Crusher 2	170	1	04/01/2019 02:43
04/01/2019	04/01/2019 03:33	789C - 23	011_J32_300	SP802-B	168.2	1	04/01/2019 03:11
04/01/2019	04/01/2019 06:04	789C - 23	011_K32_300	SP802-B	170	1	04/01/2019 05:40
04/01/2019	04/01/2019 01:46	789C - 23	011_K32_300	SP802-B	117.8	1	04/01/2019 01:22
04/01/2019	04/01/2019 05:24	789C - 23	011_K32_300	SP802-B	113.6	1	04/01/2019 05:00
04/01/2019	04/01/2019 04:01	789C - 24	011_J32_300	SP802-B	197.6	1	04/01/2019 03:37
04/01/2019	04/01/2019 03:22	789C - 24	011_J32_300	SP802-B	179	1	04/01/2019 03:00
04/01/2019	04/01/2019 04:54	789C - 24	013_N16_48	Crusher 2	172.3	1	04/01/2019 04:30
04/01/2019	04/01/2019 06:21	789C - 24	013_N16_48	Crusher 2	184.6	1	04/01/2019 05:59
04/01/2019	04/01/2019 07:09	789C - 24	011_J32_300	SP802-B	191.3	1	04/01/2019 06:35
04/01/2019	04/01/2019 00:37	789C - 24	013_N16_48	Crusher 2	190.6	1	03/01/2019 23:43
04/01/2019	04/01/2019 01:19	789C - 24	013_N16_48	Crusher 2	193.3	1	04/01/2019 01:01
04/01/2019	04/01/2019 05:37	789C - 24	011_K32_300	SP802-B	211.2	1	04/01/2019 05:09
04/01/2019	04/01/2019 02:32	789C - 25	013_N16_48	Crusher 2	199	1	04/01/2019 02:13
04/01/2019	04/01/2019 01:04	789C - 25	013_N16_48	Crusher 2	204.9	1	04/01/2019 00:44
04/01/2019	04/01/2019 06:07	789C - 25	013_N16_48	Crusher 2	183.6	1	04/01/2019 05:40
04/01/2019	04/01/2019 06:43	789C - 25	013_N16_48	Crusher 2	202.4	1	04/01/2019 06:23
04/01/2019	04/01/2019 07:15	789C - 25	013_N16_48	Crusher 2	181.6	1	04/01/2019 06:54
04/01/2019	04/01/2019 04:42	789C - 25	013_N16_48	Crusher 2	180.4	1	04/01/2019 04:19
04/01/2019	04/01/2019 04:04	789C - 25	013_N16_48	Crusher 2	190.1	1	04/01/2019 03:39
04/01/2019	04/01/2019 05:21	789C - 25	011_K32_300	SP802-B	194.9	1	04/01/2019 04:55
04/01/2019	04/01/2019 03:08	789C - 25	011_K32_300	SP802-B	191.3	1	04/01/2019 02:44
04/01/2019	04/01/2019 01:24	789C - 26	012_N32_300	SP802-B	179.8	1	04/01/2019 01:00
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04/01/2019	04/01/2019 07:03	789C - 26	011_J32_300	SP802-B	146.3	1	04/01/2019 06:38
04/01/2019	04/01/2019 02:02	789C - 26	011_J32_300	SP802-B	173.8	1	04/01/2019 01:41
04/01/2019	04/01/2019 06:19	789C - 26	011_K32_300	SP802-B	164.8	1	04/01/2019 05:53
04/01/2019	04/01/2019 02:26	789C - 27	013_N16_48	Crusher 2	160.4	1	04/01/2019 02:06
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04/01/2019	04/01/2019 07:18	789C - 27	013_N16_48	Crusher 2	160.8	1	04/01/2019 06:59
04/01/2019	04/01/2019 06:41	789C - 27	011_J32_300	SP802-B	163.1	1	04/01/2019 06:20
04/01/2019	04/01/2019 04:20	789C - 27	011_J32_300	SP802-B	167.7	1	04/01/2019 03:54
04/01/2019	04/01/2019 03:37	789C - 27	011_J32_300	SP802-B	168.6	1	04/01/2019 03:17
04/01/2019	04/01/2019 03:01	789C - 27	011_J32_300	SP802-B	152.1	1	04/01/2019 02:40

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04/01/2019	04/01/2019 05:05	789C - 27	011_K32_300	SP802-B	176.3	1	04/01/2019 04:38
04/01/2019	04/01/2019 14:09	730E - 11	012_N32_300	SP802-B	189	1	04/01/2019 13:46
04/01/2019	04/01/2019 13:20	730E - 11	012_N32_300	Crusher 2	176	1	04/01/2019 12:26
04/01/2019	04/01/2019 10:04	730E - 11	013_N16_48	Crusher 2	187	1	04/01/2019 08:55
04/01/2019	04/01/2019 14:49	730E - 11	013_N16_48	New 808	200	1	04/01/2019 14:29
04/01/2019	04/01/2019 15:20	730E - 11	013_N16_48	New 808	203	1	04/01/2019 15:00
04/01/2019	04/01/2019 12:37	730E - 12	012_N32_300	Crusher 2	176	1	04/01/2019 12:06
04/01/2019	04/01/2019 13:37	730E - 12	012_N32_300	SP802-B	170	1	04/01/2019 13:09
04/01/2019	04/01/2019 15:51	730E - 12	013_N16_48	Crusher 2	191	1	04/01/2019 15:32
04/01/2019	04/01/2019 15:15	730E - 12	013_N16_48	New 808	180	1	04/01/2019 14:51
04/01/2019	04/01/2019 14:17	730E - 12	013_N16_48	Crusher 2	185	1	04/01/2019 13:53
04/01/2019	04/01/2019 11:50	730E - 12	011_J32_300	SP802-B	188	1	04/01/2019 11:26
04/01/2019	04/01/2019 14:04	730E - 14	012_N32_300	SP802-B	169	1	04/01/2019 13:40
04/01/2019	04/01/2019 12:19	730E - 14	012_N32_300	Crusher 2	170	1	04/01/2019 11:46
04/01/2019	04/01/2019 13:18	730E - 14	012_N32_300	SP802-B	181	1	04/01/2019 12:54
04/01/2019	04/01/2019 11:31	730E - 14	013_N16_48	New 808	197	1	04/01/2019 11:11
04/01/2019	04/01/2019 10:55	730E - 14	013_N16_48	Crusher 2	197	1	04/01/2019 10:32
04/01/2019	04/01/2019 10:19	730E - 14	013_N16_48	New 808	186	1	04/01/2019 10:00
04/01/2019	04/01/2019 09:44	730E - 14	013_N16_48	New 808	194	1	04/01/2019 09:23
04/01/2019	04/01/2019 09:08	730E - 14	013_N16_48	Crusher 2	197	1	04/01/2019 08:49
04/01/2019	04/01/2019 13:14	830E - 2	012_N32_300	SP802-B	212	1	04/01/2019 12:44
04/01/2019	04/01/2019 12:24	830E - 2	012_N32_300	Crusher 2	220	1	04/01/2019 12:00
04/01/2019	04/01/2019 13:59	830E - 2	012_N32_300	SP802-B	199	1	04/01/2019 13:34
04/01/2019	04/01/2019 08:11	830E - 2	013_N16_48	Crusher 2	203	1	04/01/2019 07:52
04/01/2019	04/01/2019 09:46	830E - 2	013_N16_48	New 808	190	1	04/01/2019 09:33
04/01/2019	04/01/2019 09:18	830E - 2	013_N16_48	Crusher 2	212	1	04/01/2019 08:52
04/01/2019	04/01/2019 08:37	830E - 2	013_N16_48	Crusher 2	211	1	04/01/2019 08:20
04/01/2019	04/01/2019 10:21	830E - 2	013_N16_48	New 808	203	1	04/01/2019 10:03
04/01/2019	04/01/2019 14:36	830E - 2	013_N16_48	New 808	209	1	04/01/2019 14:15
04/01/2019	04/01/2019 12:12	830E - 3	012_N32_300	Crusher 2	222	1	04/01/2019 11:40
04/01/2019	04/01/2019 13:26	830E - 3	012_N32_300	SP802-B	221	1	04/01/2019 12:38
04/01/2019	04/01/2019 14:16	830E - 3	012_N32_300	SP802-B	178	1	04/01/2019 13:52
04/01/2019	04/01/2019 14:54	830E - 3	013_N16_48	New 808	219	1	04/01/2019 14:33
04/01/2019	04/01/2019 15:28	830E - 3	013_N16_48	New 808	218	1	04/01/2019 15:07
04/01/2019	04/01/2019 10:38	830E - 3	013_N16_48	Crusher 2	224	1	04/01/2019 10:20
04/01/2019	04/01/2019 11:15	830E - 3	013_N16_48	Crusher 2	232	1	04/01/2019 10:52
04/01/2019	04/01/2019 10:07	830E - 3	013_N16_48	Crusher 2	234	1	04/01/2019 08:58
04/01/2019	04/01/2019 14:58	830E - 5	012_N32_300	SP802-B	218	1	04/01/2019 14:29
04/01/2019	04/01/2019 14:21	830E - 5	013_N16_48	Crusher 2	214	1	04/01/2019 13:58
04/01/2019	04/01/2019 16:04	830E - 5	013_N16_48	Crusher 2	217	1	04/01/2019 15:46
04/01/2019	04/01/2019 11:37	830E - 6	013_N16_48	Crusher 2	235	1	04/01/2019 11:00

04/01/2019	04/01/2019 10:41	830E - 6	013_N16_48	Crusher 2	202	1	04/01/2019 10:15
04/01/2019	04/01/2019 08:28	830E - 6	013_N16_48	Crusher 2	233	1	04/01/2019 08:07
04/01/2019	04/01/2019 09:28	830E - 6	013_N16_48	SP 813_NPK	221	1	04/01/2019 09:08
04/01/2019	04/01/2019 10:04	830E - 6	013_N16_48	New 808	224	1	04/01/2019 09:40
04/01/2019	04/01/2019 08:56	830E - 6	013_N16_48	Crusher 2	211	1	04/01/2019 08:45
04/01/2019	04/01/2019 10:57	789C - 23	013_N16_48	Crusher 2	195.1	1	04/01/2019 10:35
04/01/2019	04/01/2019 12:41	789C - 24	012_N32_300	Crusher 2	188.2	1	04/01/2019 12:11
04/01/2019	04/01/2019 11:52	789C - 24	012_N32_300	SP802-B	189.8	1	04/01/2019 11:29
04/01/2019	04/01/2019 14:42	789C - 24	013_N16_48	New 808	175.5	1	04/01/2019 14:24
04/01/2019	04/01/2019 11:14	789C - 24	011_K32_300	SP802-B	186.9	1	04/01/2019 10:52
04/01/2019	04/01/2019 13:30	789C - 25	012_N32_300	SP802-B	198.4	1	04/01/2019 13:04
04/01/2019	04/01/2019 15:34	789C - 25	013_N16_48	New 808	195.4	1	04/01/2019 15:16
04/01/2019	04/01/2019 10:16	789C - 25	013_N16_48	New 808	202.2	1	04/01/2019 09:55
04/01/2019	04/01/2019 10:54	789C - 25	013_N16_48	Crusher 2	204.5	1	04/01/2019 10:29
04/01/2019	04/01/2019 09:06	789C - 25	013_N16_48	Crusher 2	205.5	1	04/01/2019 08:46
04/01/2019	04/01/2019 09:43	789C - 25	013_N16_48	New 808	202.2	1	04/01/2019 09:20
04/01/2019	04/01/2019 12:46	789C - 26	012_N32_300	Crusher 2	182.2	1	04/01/2019 12:20
04/01/2019	04/01/2019 09:37	789C - 26	013_N16_48	New 808	160.1	1	04/01/2019 09:16
04/01/2019	04/01/2019 08:48	789C - 26	013_N16_48	Crusher 2	161.6	1	04/01/2019 08:30
04/01/2019	04/01/2019 08:21	789C - 26	013_N16_48	Crusher 2	160	1	04/01/2019 08:02
04/01/2019	04/01/2019 11:37	789C - 26	013_N16_48	New 808	161.9	1	04/01/2019 11:17
04/01/2019	04/01/2019 10:11	789C - 26	013_N16_48	New 808	172.5	1	04/01/2019 09:51
04/01/2019	04/01/2019 15:54	789C - 26	013_N16_48	Crusher 2	188.5	1	04/01/2019 15:35
04/01/2019	04/01/2019 14:39	789C - 26	013_N16_48	New 808	174.7	1	04/01/2019 14:19
04/01/2019	04/01/2019 14:09	789C - 26	013_N16_48	Crusher 2	187.3	1	04/01/2019 13:47
04/01/2019	04/01/2019 13:33	789C - 27	012_N32_300	SP802-B	147.1	1	04/01/2019 12:31
04/01/2019	04/01/2019 10:00	789C - 27	013_N16_48	New 808	150.1	1	04/01/2019 09:43
04/01/2019	04/01/2019 10:27	789C - 27	013_N16_48	Crusher 2	182.5	1	04/01/2019 10:09
04/01/2019	04/01/2019 12:00	789C - 27	013_N16_48	Crusher 2	160.5	1	04/01/2019 11:23
04/01/2019	04/01/2019 11:12	789C - 27	013_N16_48	Crusher 2	164.8	1	04/01/2019 10:42
04/01/2019	04/01/2019 18:34	730E - 11	012_N32_300	Crusher 2	191	1	04/01/2019 18:14
04/01/2019	04/01/2019 21:52	730E - 11	013_N17_48	Crusher 2	194	1	04/01/2019 21:33
04/01/2019	04/01/2019 16:53	730E - 11	013_N16_48	Crusher 2	194	1	04/01/2019 16:35
04/01/2019	04/01/2019 19:03	730E - 11	013_N16_48	Crusher 2	198	1	04/01/2019 18:43
04/01/2019	04/01/2019 19:39	730E - 11	013_N16_48	Crusher 2	191	1	04/01/2019 19:18
04/01/2019	04/01/2019 21:11	730E - 11	013_N16_48	Crusher 2	189	1	04/01/2019 20:53
04/01/2019	04/01/2019 22:56	730E - 11	013_N16_48	Crusher 3	198	1	04/01/2019 22:34
04/01/2019	04/01/2019 23:36	730E - 11	013_N16_48	Crusher 3	197	1	04/01/2019 23:12
04/01/2019	04/01/2019 18:44	730E - 12	012_N32_300	New 808	192	1	04/01/2019 18:23
04/01/2019	04/01/2019 19:12	730E - 12	012_N32_300	Crusher 2	203	1	04/01/2019 18:53
04/01/2019	04/01/2019 17:37	730E - 12	012_N32_300	Crusher 3	181	1	04/01/2019 17:16
04/01/2019	04/01/2019 22:45	730E - 12	011_J32_300	Crusher 2	193	1	04/01/2019 22:28

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04/01/2019	04/01/2019 21:42	730E - 12	013_N16_48	Crusher 2	173	1	04/01/2019 21:22
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04/01/2019	04/01/2019 19:44	730E - 12	011_J32_300	SP802-B	193	1	04/01/2019 19:21
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04/01/2019	04/01/2019 17:59	730E - 14	012_N32_300	Crusher 2	170	1	04/01/2019 17:42
04/01/2019	04/01/2019 17:29	730E - 14	013_N16_48	Crusher 2	193	1	04/01/2019 17:10
04/01/2019	04/01/2019 19:31	730E - 14	013_N16_48	Crusher 2	190	1	04/01/2019 19:11
04/01/2019	04/01/2019 20:11	730E - 14	013_N16_48	Crusher 2	181	1	04/01/2019 19:51
04/01/2019	04/01/2019 18:54	730E - 14	013_N16_48	Crusher 2	177	1	04/01/2019 18:36
04/01/2019	04/01/2019 18:28	730E - 14	013_N16_48	Crusher 2	196	1	04/01/2019 18:09
04/01/2019	04/01/2019 22:29	730E - 14	013_N16_48	SP 808_A3T	167	1	04/01/2019 22:08
04/01/2019	04/01/2019 20:47	730E - 14	011_J32_300	SP802-B	187	1	04/01/2019 20:24
04/01/2019	04/01/2019 23:10	730E - 14	011_J32_300	Crusher 3	175	1	04/01/2019 22:47
04/01/2019	04/01/2019 21:50	830E - 2	011_J31_300	SP802-B	224	1	04/01/2019 21:24
04/01/2019	04/01/2019 23:01	830E - 2	013_N16_48	Crusher 3	209	1	04/01/2019 22:42
04/01/2019	04/01/2019 22:31	830E - 2	013_N16_48	Crusher 2	206	1	04/01/2019 22:12
04/01/2019	04/01/2019 20:24	830E - 2	013_N16_48	Crusher 2	203	1	04/01/2019 20:07
04/01/2019	04/01/2019 20:53	830E - 2	013_N16_48	Crusher 2	208	1	04/01/2019 20:34
04/01/2019	04/01/2019 23:36	830E - 2	011_J32_300	Crusher 3	200	1	04/01/2019 23:14
04/01/2019	05/01/2019 00:03	830E - 2	013_N16_48	Crusher 2	214	1	04/01/2019 23:46
04/01/2019	04/01/2019 16:38	830E - 2	013_N16_48	Crusher 2	212	1	04/01/2019 16:20
04/01/2019	04/01/2019 18:57	830E - 2	011_J32_300	SP802-B	223	1	04/01/2019 18:35
04/01/2019	04/01/2019 19:57	830E - 2	013_N16_48	Crusher 3	217	1	04/01/2019 19:37
04/01/2019	04/01/2019 16:13	830E - 2	013_N16_48	Crusher 2	215	1	04/01/2019 15:54
04/01/2019	04/01/2019 17:38	830E - 3	012_N32_300	Crusher 2	217	1	04/01/2019 17:20
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04/01/2019	04/01/2019 16:29	830E - 3	013_N16_48	Crusher 2	234	1	04/01/2019 16:12
04/01/2019	04/01/2019 20:07	830E - 3	013_N16_48	Crusher 3	222	1	04/01/2019 19:46
04/01/2019	04/01/2019 19:27	830E - 3	013_N16_48	Crusher 3	233	1	04/01/2019 19:06
04/01/2019	04/01/2019 17:10	830E - 3	013_N16_48	Crusher 2	228	1	04/01/2019 16:53
04/01/2019	04/01/2019 18:38	830E - 3	013_N16_48	Crusher 2	225	1	04/01/2019 18:21
04/01/2019	04/01/2019 22:02	830E - 3	013_N16_48	Crusher 2	225	1	04/01/2019 21:44
04/01/2019	04/01/2019 20:40	830E - 3	013_N16_48	Crusher 2	210	1	04/01/2019 20:20
04/01/2019	04/01/2019 21:18	830E - 3	011_J32_300	SP802-B	224	1	04/01/2019 20:51
04/01/2019	04/01/2019 21:03	830E - 5	013_N17_48	Crusher 2	211	1	04/01/2019 20:44
04/01/2019	04/01/2019 22:56	830E - 5	011_J32_300	Crusher 2	208	1	04/01/2019 22:30
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04/01/2019	04/01/2019 22:14	830E - 5	013_N16_48	SP 808_A3T	196	1	04/01/2019 21:52
04/01/2019	04/01/2019 21:39	830E - 5	013_N16_48	Crusher 2	211	1	04/01/2019 21:19
04/01/2019	04/01/2019 18:37	830E - 5	011_J32_300	SP802-B	222	1	04/01/2019 18:16

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04/01/2019	04/01/2019 16:59	830E - 5	013_N16_48	Crusher 2	208	1	04/01/2019 16:42
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04/01/2019	04/01/2019 18:56	830E - 6	013_N16_48	Crusher 2	218	1	04/01/2019 18:40
04/01/2019	04/01/2019 17:38	830E - 6	013_N16_48	Crusher 3	238	1	04/01/2019 17:13
04/01/2019	04/01/2019 18:29	830E - 6	013_N16_48	Crusher 2	205	1	04/01/2019 18:13
04/01/2019	04/01/2019 21:59	830E - 6	011_J32_300	SP802-B	200	1	04/01/2019 21:33
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04/01/2019	04/01/2019 22:34	830E - 6	013_N16_48	Crusher 2	200	1	04/01/2019 22:16
04/01/2019	04/01/2019 16:33	830E - 6	013_N16_48	Crusher 2	217	1	04/01/2019 16:17
04/01/2019	04/01/2019 22:59	789C - 17	011_J32_300	Crusher 2	180	1	04/01/2019 22:37
04/01/2019	04/01/2019 21:41	789C - 17	011_J32_300	SP802-B	187.2	1	04/01/2019 21:18
04/01/2019	04/01/2019 23:42	789C - 17	013_N16_48	Crusher 2	179.4	1	04/01/2019 23:16
04/01/2019	04/01/2019 22:31	789C - 18	011_J31_300	SP802-B	181.7	1	04/01/2019 21:31
04/01/2019	04/01/2019 21:15	789C - 18	013_N16_48	Crusher 2	163.9	1	04/01/2019 20:56
04/01/2019	04/01/2019 23:20	789C - 18	011_J32_300	Crusher 2	203.9	1	04/01/2019 22:54
04/01/2019	04/01/2019 23:25	789C - 23	011_J31_300	Crusher 2	176.8	1	04/01/2019 23:00
04/01/2019	04/01/2019 21:36	789C - 23	013_N16_48	Crusher 3	188.3	1	04/01/2019 21:15
04/01/2019	04/01/2019 19:36	789C - 23	013_N16_48	Crusher 2	198.7	1	04/01/2019 19:15
04/01/2019	04/01/2019 20:13	789C - 23	011_J32_300	SP802-B	195.2	1	04/01/2019 19:52
04/01/2019	04/01/2019 23:59	789C - 24	011_J31_300	Crusher 2	194	1	04/01/2019 23:39
04/01/2019	04/01/2019 20:00	789C - 24	013_N16_48	Crusher 2	197.1	1	04/01/2019 19:34
04/01/2019	04/01/2019 19:23	789C - 24	013_N16_48	Crusher 2	187.6	1	04/01/2019 18:58
04/01/2019	04/01/2019 16:56	789C - 24	013_N16_48	Crusher 2	191.9	1	04/01/2019 16:39
04/01/2019	04/01/2019 22:06	789C - 24	011_J32_300	SP802-B	185.7	1	04/01/2019 21:40
04/01/2019	04/01/2019 23:30	789C - 24	013_N16_48	Crusher 2	183.9	1	04/01/2019 23:11
04/01/2019	04/01/2019 22:48	789C - 24	011_J32_300	SP802-B	231.4	1	04/01/2019 22:25
04/01/2019	04/01/2019 17:57	789C - 25	012_N32_300	Crusher 2	197.1	1	04/01/2019 17:37
04/01/2019	04/01/2019 22:26	789C - 25	013_N17_48	New 808	193.1	1	04/01/2019 22:04
04/01/2019	04/01/2019 23:55	789C - 25	011_J31_300	Crusher 2	170	1	04/01/2019 23:33
04/01/2019	04/01/2019 23:04	789C - 25	011_J32_300	Crusher 2	185.5	1	04/01/2019 22:42
04/01/2019	04/01/2019 20:54	789C - 25	011_J32_300	SP802-B	207.8	1	04/01/2019 20:27
04/01/2019	04/01/2019 17:25	789C - 25	013_N16_48	Crusher 2	186.2	1	04/01/2019 17:06
04/01/2019	04/01/2019 19:28	789C - 25	011_J32_300	SP802-B	204.9	1	04/01/2019 19:04
04/01/2019	04/01/2019 20:10	789C - 25	011_J32_300	SP802-B	215.8	1	04/01/2019 19:44
04/01/2019	04/01/2019 18:49	789C - 25	011_J32_300	SP802-B	206.4	1	04/01/2019 18:25
04/01/2019	04/01/2019 21:49	789C - 26	013_N17_48	Crusher 2	172	1	04/01/2019 21:28
04/01/2019	04/01/2019 19:14	789C - 26	011_J32_300	SP802-B	195.7	1	04/01/2019 18:53

04/01/2019	04/01/2019 18:41	789C - 26	011_J32_300	SP802-B	190.1	1	04/01/2019 18:21
04/01/2019	04/01/2019 21:09	789C - 26	013_N16_48	Crusher 2	167.4	1	04/01/2019 20:49
04/01/2019	04/01/2019 19:46	789C - 26	011_J32_300	SP802-B	185.2	1	04/01/2019 19:26
04/01/2019	04/01/2019 17:21	789C - 26	013_N16_48	Crusher 2	180.1	1	04/01/2019 17:02
04/01/2019	04/01/2019 22:26	789C - 26	011_J32_300	SP802-B	189.5	1	04/01/2019 22:05
04/01/2019	04/01/2019 20:39	789C - 27	011_J32_300	SP802-B	210.3	1	04/01/2019 20:19
04/01/2019	04/01/2019 21:17	789C - 27	011_J32_300	SP802-B	189.8	1	04/01/2019 20:55
04/01/2019	04/01/2019 23:45	789C - 27	013_N16_48	Crusher 2	169.1	1	04/01/2019 23:28
04/01/2019	04/01/2019 17:02	789C - 27	013_N16_48	Crusher 2	165.9	1	04/01/2019 16:47
04/01/2019	04/01/2019 19:30	789C - 27	011_J32_300	SP802-B	184.5	1	04/01/2019 19:09
04/01/2019	04/01/2019 20:08	789C - 27	011_J32_300	SP802-B	174.8	1	04/01/2019 19:48
04/01/2019	04/01/2019 18:51	789C - 27	011_J32_300	SP802-B	202.1	1	04/01/2019 18:30
05/01/2019	05/01/2019 04:37	730E - 11	011_J31_300	SP802-B	170	1	05/01/2019 04:10
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05/01/2019	05/01/2019 07:37	730E - 11	013_N16_48	Crusher 2	183	1	05/01/2019 07:18
05/01/2019	05/01/2019 02:22	730E - 11	013_O16_48	New 808	191	1	05/01/2019 01:57
05/01/2019	05/01/2019 02:55	730E - 11	013_O16_48	New 808	194	1	05/01/2019 02:35
05/01/2019	05/01/2019 06:00	730E - 11	011_K31_300	SP802-B	189	1	05/01/2019 05:34
05/01/2019	05/01/2019 01:26	730E - 12	011_J31_300	Crusher 2	185	1	05/01/2019 01:03
05/01/2019	05/01/2019 04:02	730E - 12	011_J31_300	Crusher 2	193	1	05/01/2019 03:42
05/01/2019	05/01/2019 04:46	730E - 12	011_J31_300	SP802-B	176	1	05/01/2019 04:19
05/01/2019	05/01/2019 02:59	730E - 12	011_J31_300	SP802-B	197	1	05/01/2019 02:36
05/01/2019	05/01/2019 02:23	730E - 12	013_O16_48	New 808	169	1	05/01/2019 01:52
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05/01/2019	05/01/2019 03:28	730E - 12	013_N16_48	Crusher 2	184	1	05/01/2019 03:11
05/01/2019	05/01/2019 06:42	730E - 12	011_K31_300	SP802-B	186	1	05/01/2019 06:20
05/01/2019	05/01/2019 07:54	730E - 12	011_K31_300	SP802-B	173	1	05/01/2019 07:27
05/01/2019	05/01/2019 07:57	730E - 14	011_J31_300	SP802-B	187	1	05/01/2019 07:36
05/01/2019	05/01/2019 01:16	730E - 14	011_J31_300	Crusher 2	170	1	05/01/2019 00:55
05/01/2019	05/01/2019 04:49	730E - 14	012_L22_300	SP802-B	175	1	05/01/2019 04:23
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05/01/2019	05/01/2019 06:11	730E - 14	013_N16_48	Crusher 2	181	1	05/01/2019 05:52
05/01/2019	05/01/2019 07:27	730E - 14	013_N16_48	Crusher 2	166	1	05/01/2019 07:09
05/01/2019	05/01/2019 06:50	730E - 14	013_N16_48	Crusher 2	175	1	05/01/2019 06:27
05/01/2019	05/01/2019 02:16	730E - 14	013_O16_48	SP 803_Wet	178	1	05/01/2019 01:55
05/01/2019	05/01/2019 02:48	730E - 14	013_O16_48	New 808	169	1	05/01/2019 02:29

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05/01/2019	05/01/2019 08:04	830E - 2	013_N16_48	Crusher 2	184	1	05/01/2019 07:46
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05/01/2019	05/01/2019 05:25	830E - 2	013_N16_48	Crusher 2	203	1	05/01/2019 04:59
05/01/2019	05/01/2019 05:51	830E - 2	013_N16_48	Crusher 2	211	1	05/01/2019 05:31
05/01/2019	05/01/2019 01:51	830E - 2	013_N16_48	New 808	209	1	05/01/2019 01:13
05/01/2019	05/01/2019 07:30	830E - 2	011_K31_300	SP802-B	227	1	05/01/2019 07:05
05/01/2019	05/01/2019 05:14	830E - 3	012_L22_300	SP802-B	216	1	05/01/2019 04:44
05/01/2019	05/01/2019 01:57	830E - 3	011_J31_300	SP802-B	229	1	05/01/2019 01:34
05/01/2019	05/01/2019 03:14	830E - 3	011_J31_300	Crusher 2	228	1	05/01/2019 02:47
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05/01/2019	05/01/2019 00:12	830E - 3	013_N16_48	Crusher 2	228	1	04/01/2019 23:49
05/01/2019	05/01/2019 04:34	830E - 3	013_N16_48	Crusher 2	219	1	05/01/2019 04:11
05/01/2019	05/01/2019 03:55	830E - 3	013_N16_48	Crusher 2	232	1	05/01/2019 03:29
05/01/2019	05/01/2019 06:19	830E - 3	013_N16_48	Crusher 2	219	1	05/01/2019 05:59
05/01/2019	05/01/2019 05:49	830E - 3	013_N16_48	Crusher 2	235	1	05/01/2019 05:27
05/01/2019	05/01/2019 07:41	830E - 3	013_N16_48	Crusher 2	228	1	05/01/2019 07:23
05/01/2019	05/01/2019 06:59	830E - 3	013_N16_48	Crusher 2	218	1	05/01/2019 06:41
05/01/2019	05/01/2019 08:09	830E - 3	013_N16_48	Crusher 2	216	1	05/01/2019 07:51
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05/01/2019	05/01/2019 02:29	830E - 5	011_J31_300	SP802-B	208	1	05/01/2019 02:05
05/01/2019	05/01/2019 05:20	830E - 5	012_L22_300	SP802-B	206	1	05/01/2019 04:54
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05/01/2019	05/01/2019 06:13	830E - 5	013_N16_48	Crusher 2	214	1	05/01/2019 05:47
05/01/2019	05/01/2019 01:54	830E - 5	013_N16_48	New 808	214	1	05/01/2019 01:16
05/01/2019	05/01/2019 03:49	830E - 5	013_N16_48	Crusher 2	205	1	05/01/2019 03:25
05/01/2019	05/01/2019 03:11	830E - 5	013_N16_48	Crusher 2	208	1	05/01/2019 02:46
05/01/2019	05/01/2019 04:33	830E - 5	011_K31_300	SP802-B	208	1	05/01/2019 04:04
05/01/2019	05/01/2019 07:14	830E - 6	011_J31_300	SP802-B	200	1	05/01/2019 06:50
05/01/2019	05/01/2019 06:36	830E - 6	011_J31_300	SP802-B	200	1	05/01/2019 06:14
05/01/2019	05/01/2019 04:25	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 04:06
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05/01/2019	05/01/2019 00:41	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 00:25
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05/01/2019	05/01/2019 05:24	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 05:05
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05/01/2019	05/01/2019 03:40	789C - 23	013_N16_48	Crusher 2	180.3	1	05/01/2019 03:22
05/01/2019	05/01/2019 04:19	789C - 23	013_N16_48	Crusher 2	196.5	1	05/01/2019 04:00
05/01/2019	05/01/2019 02:29	789C - 23	013_O16_48	New 808	201.1	1	05/01/2019 02:07
05/01/2019	05/01/2019 05:21	789C - 24	011_J31_300	SP802-B	186.6	1	05/01/2019 04:54
05/01/2019	05/01/2019 03:06	789C - 24	011_J31_300	Crusher 2	181.5	1	05/01/2019 02:39
05/01/2019	05/01/2019 07:09	789C - 24	011_J31_300	SP802-B	175.3	1	05/01/2019 06:47
05/01/2019	05/01/2019 02:24	789C - 24	011_J31_300	SP802-B	176.2	1	05/01/2019 02:01
05/01/2019	05/01/2019 01:48	789C - 24	013_N16_48	New 808	189.6	1	05/01/2019 01:24
05/01/2019	05/01/2019 07:49	789C - 24	011_K31_300	SP802-B	178.3	1	05/01/2019 07:23
05/01/2019	05/01/2019 04:41	789C - 25	011_J31_300	SP802-B	179.1	1	05/01/2019 04:15
05/01/2019	05/01/2019 03:08	789C - 25	011_J31_300	Crusher 2	186	1	05/01/2019 02:43
05/01/2019	05/01/2019 00:56	789C - 25	013_N16_48	Crusher 2	192.3	1	05/01/2019 00:36
05/01/2019	05/01/2019 00:28	789C - 25	013_N16_48	Crusher 2	198.8	1	05/01/2019 00:07
05/01/2019	05/01/2019 01:46	789C - 25	013_N16_48	New 808	181.6	1	05/01/2019 01:20
05/01/2019	05/01/2019 07:53	789C - 25	013_N16_48	Crusher 2	189.5	1	05/01/2019 07:29
05/01/2019	05/01/2019 07:10	789C - 25	013_N16_48	Crusher 2	183.4	1	05/01/2019 06:50
05/01/2019	05/01/2019 05:14	789C - 25	013_N16_48	Crusher 2	174.7	1	05/01/2019 04:56
05/01/2019	05/01/2019 02:26	789C - 25	013_O16_48	New 808	194	1	05/01/2019 02:04
05/01/2019	05/01/2019 06:35	789C - 25	011_K31_300	SP802-B	204.7	1	05/01/2019 06:11
05/01/2019	05/01/2019 05:52	789C - 25	011_K31_300	SP802-B	190.4	1	05/01/2019 05:30
05/01/2019	05/01/2019 05:24	789C - 26	011_J31_300	SP802-B	182.6	1	05/01/2019 04:59
05/01/2019	05/01/2019 05:59	789C - 26	013_N16_48	Crusher 2	163.4	1	05/01/2019 05:40
05/01/2019	05/01/2019 06:36	789C - 26	013_N16_48	Crusher 2	154.7	1	05/01/2019 06:16
05/01/2019	05/01/2019 07:05	789C - 26	013_N16_48	Crusher 2	162.9	1	05/01/2019 06:46
05/01/2019	05/01/2019 07:45	789C - 26	013_N16_48	Crusher 2	146.9	1	05/01/2019 07:20
05/01/2019	05/01/2019 04:49	789C - 26	013_N16_48	Crusher 2	160.2	1	05/01/2019 04:30
05/01/2019	05/01/2019 04:22	789C - 27	011_J31_300	SP802-B	198.9	1	05/01/2019 04:00
05/01/2019	05/01/2019 07:05	789C - 27	011_J31_300	SP802-B	171.2	1	05/01/2019 06:40
05/01/2019	05/01/2019 05:03	789C - 27	012_L22_300	SP802-B	163.1	1	05/01/2019 04:38
05/01/2019	05/01/2019 02:02	789C - 27	013_N16_48	New 808	157.1	1	05/01/2019 01:46
05/01/2019	05/01/2019 01:20	789C - 27	013_N16_48	Crusher 2	154	1	05/01/2019 00:59
05/01/2019	05/01/2019 07:50	789C - 27	013_N16_48	Crusher 2	161.6	1	05/01/2019 07:27
05/01/2019	05/01/2019 02:49	789C - 27	013_O16_48	New 808	153.5	1	05/01/2019 02:32
05/01/2019	05/01/2019 05:47	789C - 27	011_K31_300	SP802-B	194.3	1	05/01/2019 05:22
05/01/2019	05/01/2019 12:20	730E - 11	013_N17_48	Crusher 2	182	1	05/01/2019 12:01
05/01/2019	05/01/2019 13:01	730E - 11	013_N17_48	Crusher 2	191	1	05/01/2019 12:32
05/01/2019	05/01/2019 13:34	730E - 11	012_M22_300	Crusher 2	173	1	05/01/2019 13:09
05/01/2019	05/01/2019 11:18	730E - 11	011_K30_300	SP802-B	188	1	05/01/2019 10:55
05/01/2019	05/01/2019 10:17	730E - 11	013_N16_48	Crusher 2	194	1	05/01/2019 09:50
05/01/2019	05/01/2019 10:45	730E - 11	013_N16_48	Crusher 2	196	1	05/01/2019 10:27

05/01/2019	05/01/2019 11:51	730E - 11	013_N16_48	New 808	174	1	05/01/2019 11:31
05/01/2019	05/01/2019 14:15	730E - 11	013_N16_48	Crusher 2	206	1	05/01/2019 13:42
05/01/2019	05/01/2019 14:28	730E - 12	012_M22_300	SP802-B	200	1	05/01/2019 14:04
05/01/2019	05/01/2019 12:22	730E - 12	011_K30_300	SP802-B	179	1	05/01/2019 12:00
05/01/2019	05/01/2019 15:44	730E - 12	013_N16_48	Crusher 2	170	1	05/01/2019 15:21
05/01/2019	05/01/2019 13:53	730E - 12	013_N16_48	New 808	197	1	05/01/2019 13:30
05/01/2019	05/01/2019 11:17	730E - 12	013_N16_48	Crusher 2	170	1	05/01/2019 10:56
05/01/2019	05/01/2019 10:24	730E - 12	013_N16_48	Crusher 2	183	1	05/01/2019 09:53
05/01/2019	05/01/2019 14:36	730E - 14	012_M22_300	SP802-B	175	1	05/01/2019 14:10
05/01/2019	05/01/2019 13:59	730E - 14	012_M22_300	Crusher 2	194	1	05/01/2019 13:33
05/01/2019	05/01/2019 13:20	730E - 14	013_N17_48	Crusher 2	183	1	05/01/2019 12:52
05/01/2019	05/01/2019 11:03	730E - 14	012_M22_300	Crusher 2	178	1	05/01/2019 10:33
05/01/2019	05/01/2019 12:07	730E - 14	011_K30_300	SP802-B	197	1	05/01/2019 11:44
05/01/2019	05/01/2019 09:13	730E - 14	013_N16_48	Crusher 2	181	1	05/01/2019 08:51
05/01/2019	05/01/2019 09:41	730E - 14	013_N16_48	Crusher 2	179	1	05/01/2019 09:23
05/01/2019	05/01/2019 11:31	730E - 14	013_N16_48	Crusher 2	185	1	05/01/2019 11:13
05/01/2019	05/01/2019 15:17	730E - 14	011_J30_300	SP802-B	178	1	05/01/2019 14:52
05/01/2019	05/01/2019 12:17	830E - 2	013_N17_48	Crusher 2	208	1	05/01/2019 11:58
05/01/2019	05/01/2019 13:44	830E - 2	013_N17_48	Crusher 2	215	1	05/01/2019 13:12
05/01/2019	05/01/2019 12:48	830E - 2	012_M22_300	Crusher 2	226	1	05/01/2019 12:23
05/01/2019	05/01/2019 11:10	830E - 2	011_K30_300	SP802-B	224	1	05/01/2019 10:47
05/01/2019	05/01/2019 14:44	830E - 2	011_K30_300	SP802-B	221	1	05/01/2019 14:22
05/01/2019	05/01/2019 09:58	830E - 2	013_N16_48	Crusher 2	212	1	05/01/2019 09:34
05/01/2019	05/01/2019 09:26	830E - 2	013_N16_48	Crusher 2	206	1	05/01/2019 08:57
05/01/2019	05/01/2019 08:46	830E - 2	013_N16_48	Crusher 2	200	1	05/01/2019 08:25
05/01/2019	05/01/2019 11:44	830E - 2	013_N16_48	New 808	179	1	05/01/2019 11:21
05/01/2019	05/01/2019 15:53	830E - 2	011_J30_300	SP802-B	206	1	05/01/2019 15:33
05/01/2019	05/01/2019 11:03	830E - 3	011_K30_300	SP802-B	219	1	05/01/2019 10:41
05/01/2019	05/01/2019 15:48	830E - 3	013_N16_48	Crusher 2	205	1	05/01/2019 15:30
05/01/2019	05/01/2019 08:35	830E - 3	013_N16_48	Crusher 2	203	1	05/01/2019 08:18
05/01/2019	05/01/2019 09:00	830E - 3	013_N16_48	Crusher 2	223	1	05/01/2019 08:43
05/01/2019	05/01/2019 10:32	830E - 3	013_N16_48	Crusher 2	228	1	05/01/2019 10:14
05/01/2019	05/01/2019 14:04	830E - 5	012_M22_300	Crusher 2	217	1	05/01/2019 13:39
05/01/2019	05/01/2019 12:14	830E - 5	013_N17_48	Crusher 2	217	1	05/01/2019 11:54
05/01/2019	05/01/2019 13:22	830E - 5	012_M22_300	SP802-B	208	1	05/01/2019 12:54
05/01/2019	05/01/2019 11:06	830E - 5	012_M22_300	SP802-B	209	1	05/01/2019 10:40
05/01/2019	05/01/2019 11:45	830E - 5	013_N16_48	Crusher 2	208	1	05/01/2019 11:16
05/01/2019	05/01/2019 11:24	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 10:59
05/01/2019	05/01/2019 09:30	830E - 6	013_N16_48	New 808	200	1	05/01/2019 09:13
05/01/2019	05/01/2019 10:03	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 09:41
05/01/2019	05/01/2019 09:06	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 08:48
05/01/2019	05/01/2019 08:38	830E - 6	013_N16_48	Crusher 2	200	1	05/01/2019 08:22

05/01/2019	05/01/2019 16:00	830E - 6	013_N16_48	Crusher 2	211	1	05/01/2019 15:43
05/01/2019	05/01/2019 16:04	789C - 17	013_N16_48	Crusher 2	163.1	1	05/01/2019 15:47
05/01/2019	05/01/2019 16:00	789C - 18	011_J30_300	SP802-B	185.8	1	05/01/2019 15:39
05/01/2019	05/01/2019 13:26	789C - 23	012_M22_300	SP802-B	183.1	1	05/01/2019 13:04
05/01/2019	05/01/2019 14:14	789C - 23	011_K30_300	SP802-B	138.5	1	05/01/2019 13:50
05/01/2019	05/01/2019 13:48	789C - 24	013_N17_48	Crusher 2	199.7	1	05/01/2019 13:16
05/01/2019	05/01/2019 14:24	789C - 24	011_K30_300	SP802-B	185.2	1	05/01/2019 14:02
05/01/2019	05/01/2019 11:43	789C - 24	011_K30_300	SP802-B	203.4	1	05/01/2019 11:21
05/01/2019	05/01/2019 12:17	789C - 24	011_K30_300	SP802-B	175.7	1	05/01/2019 11:56
05/01/2019	05/01/2019 12:52	789C - 24	011_K30_300	SP802-B	190	1	05/01/2019 12:31
05/01/2019	05/01/2019 09:32	789C - 24	013_N16_48	Crusher 2	185.9	1	05/01/2019 09:00
05/01/2019	05/01/2019 10:08	789C - 24	013_N16_48	Crusher 2	195.9	1	05/01/2019 09:44
05/01/2019	05/01/2019 11:11	789C - 24	013_N16_48	Crusher 2	172.4	1	05/01/2019 10:54
05/01/2019	05/01/2019 15:33	789C - 25	011_K30_300	SP802-B	178.9	1	05/01/2019 15:13
05/01/2019	05/01/2019 13:14	789C - 26	013_N17_48	Crusher 2	172.8	1	05/01/2019 12:48
05/01/2019	05/01/2019 13:49	789C - 26	012_M22_300	SP802-B	161.1	1	05/01/2019 13:26
05/01/2019	05/01/2019 12:37	789C - 26	012_M22_300	Crusher 2	175.5	1	05/01/2019 12:08
05/01/2019	05/01/2019 14:31	789C - 26	011_K30_300	SP802-B	188.2	1	05/01/2019 14:06
05/01/2019	05/01/2019 11:41	789C - 26	011_K30_300	SP802-B	181.4	1	05/01/2019 11:10
05/01/2019	05/01/2019 09:37	789C - 26	013_N16_48	Crusher 2	171.9	1	05/01/2019 09:03
05/01/2019	05/01/2019 08:18	789C - 26	013_N16_48	Crusher 2	156.9	1	05/01/2019 08:00
05/01/2019	05/01/2019 08:49	789C - 26	013_N16_48	Crusher 2	159.5	1	05/01/2019 08:30
05/01/2019	05/01/2019 15:19	789C - 26	011_J30_300	SP802-B	159	1	05/01/2019 14:57
05/01/2019	05/01/2019 14:29	789C - 27	012_M22_300	Crusher 2	162	1	05/01/2019 13:45
05/01/2019	05/01/2019 09:17	789C - 27	013_N16_48	Crusher 2	141.9	1	05/01/2019 08:54
05/01/2019	05/01/2019 09:46	789C - 27	013_N16_48	Crusher 2	161.4	1	05/01/2019 09:25
05/01/2019	05/01/2019 11:46	789C - 27	013_N16_48	New 808	165.1	1	05/01/2019 11:28
05/01/2019	05/01/2019 19:16	730E - 11	012_M22_300	SP802-B	188	1	05/01/2019 18:44
05/01/2019	05/01/2019 19:52	730E - 11	012_M22_300	SP802-B	182	1	05/01/2019 19:30
05/01/2019	05/01/2019 23:45	730E - 11	012_L22_300	Crusher 2	176	1	05/01/2019 23:19
05/01/2019	05/01/2019 18:03	730E - 11	011_J30_300	SP802-B	194	1	05/01/2019 17:36
05/01/2019	05/01/2019 23:42	730E - 12	012_L22_300	SP802-B	170	1	05/01/2019 23:11
05/01/2019	05/01/2019 21:59	730E - 12	012_L22_300	SP802-B	159	1	05/01/2019 21:37
05/01/2019	05/01/2019 22:51	730E - 12	012_L22_300	SP802-B	185	1	05/01/2019 22:30
05/01/2019	05/01/2019 18:17	730E - 12	013_N16_48	Crusher 2	170	1	05/01/2019 17:57
05/01/2019	05/01/2019 17:46	730E - 12	013_N16_48	Crusher 2	170	1	05/01/2019 17:27
05/01/2019	05/01/2019 18:50	730E - 12	013_N16_48	Crusher 2	170	1	05/01/2019 18:30
05/01/2019	05/01/2019 19:20	730E - 12	013_N16_48	New 808	214	1	05/01/2019 19:00
05/01/2019	05/01/2019 19:53	730E - 12	013_N16_48	New 808	226	1	05/01/2019 19:32
05/01/2019	05/01/2019 20:32	730E - 12	013_N16_48	New 808	229	1	05/01/2019 20:12
05/01/2019	05/01/2019 21:16	730E - 12	013_N16_48	New 808	225	1	05/01/2019 20:52
05/01/2019	05/01/2019 18:59	730E - 14	012_M22_300	Crusher 2	177	1	05/01/2019 18:34

05/01/2019	05/01/2019 23:10	730E - 14	012_L22_300	SP802-B	179	1	05/01/2019 22:48
05/01/2019	05/01/2019 21:50	730E - 14	012_L22_300	SP802-B	172	1	05/01/2019 21:27
05/01/2019	05/01/2019 22:31	730E - 14	012_L22_300	SP802-B	177	1	05/01/2019 22:09
05/01/2019	05/01/2019 20:05	730E - 14	013_N16_48	New 808	194	1	05/01/2019 19:44
05/01/2019	05/01/2019 18:01	730E - 14	013_N16_48	Crusher 2	181	1	05/01/2019 17:40
05/01/2019	05/01/2019 17:09	730E - 14	013_N16_48	Crusher 2	182	1	05/01/2019 15:34
05/01/2019	05/01/2019 19:19	830E - 2	013_N17_48	New 808	212	1	05/01/2019 18:46
05/01/2019	05/01/2019 22:54	830E - 2	013_N17_48	Crusher 2	221	1	05/01/2019 22:29
05/01/2019	05/01/2019 22:10	830E - 2	012_L22_300	SP802-B	206	1	05/01/2019 21:51
05/01/2019	05/01/2019 21:33	830E - 2	012_L22_300	SP802-B	214	1	05/01/2019 21:12
05/01/2019	05/01/2019 23:49	830E - 2	012_L22_300	Crusher 2	203	1	05/01/2019 23:23
05/01/2019	05/01/2019 20:40	830E - 2	013_N16_48	New 808	211	1	05/01/2019 20:19
05/01/2019	05/01/2019 18:34	830E - 2	011_J30_300	SP802-B	199	1	05/01/2019 18:11
05/01/2019	06/01/2019 00:07	830E - 3	013_N17_48	Crusher 2	207	1	05/01/2019 23:47
05/01/2019	05/01/2019 19:50	830E - 3	012_M22_300	SP802-B	223	1	05/01/2019 19:31
05/01/2019	05/01/2019 19:13	830E - 3	013_N17_48	New 808	238	1	05/01/2019 18:50
05/01/2019	05/01/2019 23:00	830E - 3	013_N17_48	Crusher 2	207	1	05/01/2019 22:38
05/01/2019	05/01/2019 23:37	830E - 3	013_N17_48	Crusher 2	216	1	05/01/2019 23:19
05/01/2019	05/01/2019 21:52	830E - 3	012_L22_300	SP802-B	216	1	05/01/2019 21:31
05/01/2019	05/01/2019 18:41	830E - 3	013_N16_48	Crusher 2	229	1	05/01/2019 18:22
05/01/2019	05/01/2019 22:27	830E - 3	013_N16_48	New 808	222	1	05/01/2019 22:07
05/01/2019	05/01/2019 17:41	830E - 3	013_N16_48	Crusher 2	207	1	05/01/2019 17:24
05/01/2019	05/01/2019 18:12	830E - 3	013_N16_48	Crusher 2	222	1	05/01/2019 17:53
05/01/2019	05/01/2019 16:50	830E - 3	013_N16_48	Crusher 2	226	1	05/01/2019 16:31
05/01/2019	05/01/2019 17:16	830E - 3	013_N16_48	Crusher 2	222	1	05/01/2019 16:58
05/01/2019	05/01/2019 19:15	830E - 5	013_N17_48	New 808	215	1	05/01/2019 18:42
05/01/2019	05/01/2019 22:55	830E - 5	013_N17_48	Crusher 2	217	1	05/01/2019 22:33
05/01/2019	05/01/2019 23:45	830E - 5	012_L22_300	SP802-B	200	1	05/01/2019 23:15
05/01/2019	05/01/2019 17:55	830E - 5	013_N16_48	Crusher 2	205	1	05/01/2019 17:35
05/01/2019	05/01/2019 19:24	830E - 5	013_N16_48	New 808	208	1	05/01/2019 19:16
05/01/2019	05/01/2019 22:20	830E - 5	013_N16_48	New 808	211	1	05/01/2019 22:00
05/01/2019	05/01/2019 21:51	830E - 5	013_N16_48	New 808	215	1	05/01/2019 21:31
05/01/2019	05/01/2019 18:27	830E - 5	013_N16_48	Crusher 2	208	1	05/01/2019 18:07
05/01/2019	05/01/2019 23:04	830E - 6	013_N17_48	Crusher 2	227	1	05/01/2019 22:43
05/01/2019	05/01/2019 19:25	830E - 6	013_N17_48	New 808	219	1	05/01/2019 19:04
05/01/2019	05/01/2019 23:51	830E - 6	012_L22_300	SP802-B	202	1	05/01/2019 23:30
05/01/2019	05/01/2019 22:26	830E - 6	012_L22_300	SP802-B	214	1	05/01/2019 22:04
05/01/2019	05/01/2019 18:52	830E - 6	013_N16_48	Crusher 2	219	1	05/01/2019 18:34
05/01/2019	05/01/2019 20:17	830E - 6	013_N16_48	New 808	217	1	05/01/2019 19:58
05/01/2019	05/01/2019 21:47	830E - 6	013_N16_48	New 808	236	1	05/01/2019 21:25
05/01/2019	05/01/2019 17:18	830E - 6	013_N16_48	Crusher 2	212	1	05/01/2019 17:02
05/01/2019	05/01/2019 16:53	830E - 6	013_N16_48	Crusher 2	219	1	05/01/2019 16:35

05/01/2019	05/01/2019 18:19	830E - 6	013_N16_48	Crusher 2	217	1	05/01/2019 18:02
05/01/2019	05/01/2019 17:48	830E - 6	013_N16_48	Crusher 2	220	1	05/01/2019 17:31
05/01/2019	05/01/2019 22:44	789C - 23	013_N17_48	Crusher 2	206.3	1	05/01/2019 22:22
05/01/2019	05/01/2019 19:15	789C - 23	013_N17_48	New 808	196.9	1	05/01/2019 18:55
05/01/2019	05/01/2019 23:36	789C - 23	012_L22_300	SP802-B	183.5	1	05/01/2019 23:03
05/01/2019	05/01/2019 23:36	789C - 24	012_L22_300	SP802-B	201.1	1	05/01/2019 23:08
05/01/2019	05/01/2019 21:44	789C - 24	012_L22_300	SP802-B	184.2	1	05/01/2019 21:23
05/01/2019	05/01/2019 22:51	789C - 24	013_N16_48	Crusher 2	197.1	1	05/01/2019 22:28
05/01/2019	05/01/2019 20:59	789C - 24	013_N16_48	New 808	200	1	05/01/2019 20:35
05/01/2019	05/01/2019 18:45	789C - 24	013_N16_48	Crusher 2	187.3	1	05/01/2019 18:26
05/01/2019	05/01/2019 18:14	789C - 24	011_J30_300	SP802-B	196.6	1	05/01/2019 17:48
05/01/2019	05/01/2019 23:47	789C - 25	013_N17_48	Crusher 2	168.3	1	05/01/2019 23:23
05/01/2019	05/01/2019 23:01	789C - 25	012_L22_300	SP802-B	183	1	05/01/2019 22:39
05/01/2019	05/01/2019 18:38	789C - 25	013_N16_48	Crusher 2	202.7	1	05/01/2019 18:19
05/01/2019	05/01/2019 19:49	789C - 25	013_N16_48	New 808	196.3	1	05/01/2019 19:26
05/01/2019	05/01/2019 18:09	789C - 25	013_N16_48	Crusher 2	192.5	1	05/01/2019 17:49
05/01/2019	05/01/2019 23:51	789C - 26	013_N17_48	Crusher 2	179.3	1	05/01/2019 23:27
05/01/2019	05/01/2019 19:45	789C - 26	012_M22_300	SP802-B	186.3	1	05/01/2019 19:10
05/01/2019	05/01/2019 22:33	789C - 26	012_L22_300	SP802-B	179.2	1	05/01/2019 21:55
05/01/2019	05/01/2019 21:06	789C - 26	013_N16_48	New 808	183.6	1	05/01/2019 20:41
05/01/2019	05/01/2019 20:24	789C - 26	013_N16_48	New 808	167.3	1	05/01/2019 20:02
05/01/2019	05/01/2019 18:23	789C - 26	011_J30_300	SP802-B	176.5	1	05/01/2019 17:57
05/01/2019	05/01/2019 19:27	789C - 27	012_M22_300	SP802-B	187.7	1	05/01/2019 18:55
05/01/2019	05/01/2019 18:25	789C - 27	011_J30_300	SP802-B	171.4	1	05/01/2019 18:02
06/01/2019	06/01/2019 02:14	730E - 11	013_N17_48	Crusher 2	185	1	06/01/2019 01:43
06/01/2019	06/01/2019 02:46	730E - 11	013_N17_48	Crusher 2	191	1	06/01/2019 02:23
06/01/2019	06/01/2019 05:11	730E - 11	012_M22_300	SP802-B	186	1	06/01/2019 04:43
06/01/2019	06/01/2019 07:08	730E - 11	012_M22_300	SP802-B	200	1	06/01/2019 06:44
06/01/2019	06/01/2019 05:58	730E - 11	013_N17_48	Crusher 2	185	1	06/01/2019 05:34
06/01/2019	06/01/2019 06:37	730E - 11	013_N17_48	Crusher 2	185	1	06/01/2019 06:12
06/01/2019	06/01/2019 03:37	730E - 11	012_L22_300	SP802-B	192	1	06/01/2019 03:06
06/01/2019	06/01/2019 07:46	730E - 11	012_L22_300	SP802-B	197	1	06/01/2019 07:23
06/01/2019	06/01/2019 04:29	730E - 11	012_L22_300	SP802-B	209	1	06/01/2019 03:41
06/01/2019	06/01/2019 06:38	730E - 12	013_N17_48	Crusher 2	172	1	06/01/2019 06:16
06/01/2019	06/01/2019 06:01	730E - 12	013_N17_48	Crusher 2	167	1	06/01/2019 05:40
06/01/2019	06/01/2019 05:27	730E - 12	013_N17_48	Crusher 2	170	1	06/01/2019 05:04
06/01/2019	06/01/2019 03:24	730E - 12	013_N17_48	Crusher 2	178	1	06/01/2019 03:07
06/01/2019	06/01/2019 04:02	730E - 12	013_N17_48	Crusher 2	189	1	06/01/2019 03:43
06/01/2019	06/01/2019 04:44	730E - 12	012_L22_300	SP802-B	199	1	06/01/2019 04:18
06/01/2019	06/01/2019 07:53	730E - 12	012_L22_300	SP802-B	161	1	06/01/2019 07:33
06/01/2019	06/01/2019 02:37	730E - 12	012_L22_300	SP802-B	199	1	06/01/2019 02:12
06/01/2019	06/01/2019 02:04	730E - 12	012_L22_300	Crusher 2	180	1	06/01/2019 01:35

06/01/2019	06/01/2019 04:10	730E - 12	013_N16_48	Crusher 2	170	1	06/01/2019 04:09
06/01/2019	06/01/2019 03:46	730E - 14	013_N17_48	Crusher 2	177	1	06/01/2019 03:27
06/01/2019	06/01/2019 03:21	730E - 14	013_N17_48	Crusher 2	163	1	06/01/2019 02:50
06/01/2019	06/01/2019 05:54	730E - 14	012_M22_300	SP802-B	191	1	06/01/2019 05:29
06/01/2019	06/01/2019 04:23	730E - 14	013_N17_48	New 808	172	1	06/01/2019 04:01
06/01/2019	06/01/2019 04:58	730E - 14	013_N17_48	Crusher 2	172	1	06/01/2019 04:38
06/01/2019	06/01/2019 07:19	730E - 14	013_N17_48	Crusher 2	175	1	06/01/2019 06:44
06/01/2019	06/01/2019 01:21	730E - 14	012_L22_300	Crusher 2	207	1	06/01/2019 00:55
06/01/2019	06/01/2019 07:56	730E - 14	013_N16_48	Crusher 2	187	1	06/01/2019 07:32
06/01/2019	06/01/2019 07:00	830E - 2	012_M22_300	SP802-B	224	1	06/01/2019 06:32
06/01/2019	06/01/2019 05:49	830E - 2	013_N17_48	Crusher 2	208	1	06/01/2019 05:30
06/01/2019	06/01/2019 06:20	830E - 2	012_M22_300	SP802-B	208	1	06/01/2019 05:57
06/01/2019	06/01/2019 04:46	830E - 2	013_N17_48	Crusher 2	217	1	06/01/2019 04:26
06/01/2019	06/01/2019 05:21	830E - 2	013_N17_48	Crusher 2	218	1	06/01/2019 04:57
06/01/2019	06/01/2019 04:14	830E - 2	013_N17_48	Crusher 2	206	1	06/01/2019 03:46
06/01/2019	06/01/2019 01:20	830E - 2	013_N17_48	Crusher 2	206	1	06/01/2019 00:55
06/01/2019	06/01/2019 02:10	830E - 2	013_N17_48	Crusher 2	209	1	06/01/2019 01:40
06/01/2019	06/01/2019 07:47	830E - 2	013_N17_48	Crusher 2	200	1	06/01/2019 07:10
06/01/2019	06/01/2019 03:24	830E - 2	012_L22_300	SP802-B	199	1	06/01/2019 03:02
06/01/2019	06/01/2019 00:58	830E - 3	013_N17_48	Crusher 2	222	1	06/01/2019 00:40
06/01/2019	06/01/2019 01:40	830E - 3	013_N17_48	Crusher 2	225	1	06/01/2019 01:17
06/01/2019	06/01/2019 00:31	830E - 3	013_N17_48	Crusher 2	190	1	06/01/2019 00:15
06/01/2019	06/01/2019 03:38	830E - 3	013_N17_48	Crusher 2	224	1	06/01/2019 03:23
06/01/2019	06/01/2019 03:04	830E - 3	013_N17_48	Crusher 2	218	1	06/01/2019 02:37
06/01/2019	06/01/2019 05:41	830E - 3	013_N17_48	Crusher 2	231	1	06/01/2019 05:22
06/01/2019	06/01/2019 04:18	830E - 3	013_N17_48	New 808	216	1	06/01/2019 03:54
06/01/2019	06/01/2019 06:14	830E - 3	013_N17_48	Crusher 2	224	1	06/01/2019 05:51
06/01/2019	06/01/2019 05:00	830E - 3	012_L22_300	SP802-B	223	1	06/01/2019 04:31
06/01/2019	06/01/2019 08:01	830E - 3	012_L22_300	SP802-B	224	1	06/01/2019 07:40
06/01/2019	06/01/2019 02:22	830E - 3	013_N16_48	Crusher 2	216	1	06/01/2019 01:51
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06/01/2019	06/01/2019 03:31	830E - 5	013_N17_48	Crusher 2	206	1	06/01/2019 03:11
06/01/2019	06/01/2019 04:16	830E - 5	013_N17_48	Crusher 2	202	1	06/01/2019 03:50
06/01/2019	06/01/2019 02:00	830E - 5	013_N17_48	Crusher 2	212	1	06/01/2019 01:34
06/01/2019	06/01/2019 02:49	830E - 5	013_N16_48	Crusher 2	205	1	06/01/2019 02:33
06/01/2019	06/01/2019 08:01	830E - 5	013_N16_48	New 808	220	1	06/01/2019 07:37
06/01/2019	06/01/2019 00:49	830E - 6	013_N17_48	Crusher 2	223	1	06/01/2019 00:29
06/01/2019	06/01/2019 00:18	830E - 6	013_N17_48	Crusher 2	218	1	06/01/2019 00:01
06/01/2019	06/01/2019 04:25	830E - 6	013_N17_48	New 808	200	1	06/01/2019 03:57

06/01/2019	06/01/2019 04:54	830E - 6	013_N17_48	Crusher 2	200	1	06/01/2019 04:34
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06/01/2019	06/01/2019 05:56	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 05:24
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06/01/2019	06/01/2019 03:01	830E - 6	012_L22_300	SP802-B	200	1	06/01/2019 02:36
06/01/2019	06/01/2019 02:04	830E - 6	012_L22_300	SP802-B	200	1	06/01/2019 01:39
06/01/2019	06/01/2019 06:38	789C - 23	012_M22_300	SP802-B	199.9	1	06/01/2019 06:16
06/01/2019	06/01/2019 05:29	789C - 23	013_N17_48	Crusher 2	184.3	1	06/01/2019 05:10
06/01/2019	06/01/2019 03:02	789C - 23	013_N17_48	Crusher 2	166.9	1	06/01/2019 02:34
06/01/2019	06/01/2019 01:49	789C - 23	013_N17_48	Crusher 2	166.6	1	06/01/2019 01:21
06/01/2019	06/01/2019 01:06	789C - 23	013_N17_48	Crusher 2	177.5	1	06/01/2019 00:49
06/01/2019	06/01/2019 03:33	789C - 23	012_L22_300	SP802-B	196.6	1	06/01/2019 03:11
06/01/2019	06/01/2019 04:10	789C - 23	012_L22_300	SP802-B	202.9	1	06/01/2019 03:46
06/01/2019	06/01/2019 04:48	789C - 23	012_L22_300	SP802-B	177.2	1	06/01/2019 04:24
06/01/2019	06/01/2019 01:56	789C - 24	013_N17_48	Crusher 2	179.2	1	06/01/2019 01:30
06/01/2019	06/01/2019 03:23	789C - 24	013_N17_48	Crusher 2	174.6	1	06/01/2019 03:04
06/01/2019	06/01/2019 04:40	789C - 24	013_N17_48	Crusher 2	191.2	1	06/01/2019 04:13
06/01/2019	06/01/2019 06:33	789C - 24	012_M22_300	SP802-B	199.2	1	06/01/2019 06:08
06/01/2019	06/01/2019 05:11	789C - 24	013_N17_48	Crusher 2	167.2	1	06/01/2019 04:49
06/01/2019	06/01/2019 05:56	789C - 24	012_M22_300	SP802-B	200.2	1	06/01/2019 05:33
06/01/2019	06/01/2019 07:22	789C - 24	012_M22_300	SP802-B	192.9	1	06/01/2019 06:49
06/01/2019	06/01/2019 07:57	789C - 24	012_L22_300	SP802-B	196.3	1	06/01/2019 07:36
06/01/2019	06/01/2019 03:59	789C - 24	012_L22_300	SP802-B	197.7	1	06/01/2019 03:33
06/01/2019	06/01/2019 02:29	789C - 24	012_L22_300	Crusher 2	165.8	1	06/01/2019 02:06
06/01/2019	06/01/2019 01:13	789C - 24	012_L22_300	Crusher 2	186.2	1	06/01/2019 00:50
06/01/2019	06/01/2019 07:18	789C - 25	013_N17_48	Crusher 2	175.6	1	06/01/2019 06:36
06/01/2019	06/01/2019 06:28	789C - 25	013_N17_48	Crusher 2	189.6	1	06/01/2019 06:09
06/01/2019	06/01/2019 05:28	789C - 25	012_M22_300	SP802-B	216.9	1	06/01/2019 05:00
06/01/2019	06/01/2019 01:50	789C - 25	013_N17_48	Crusher 2	181	1	06/01/2019 01:24
06/01/2019	06/01/2019 01:11	789C - 25	013_N17_48	Crusher 2	184.6	1	06/01/2019 00:52
06/01/2019	06/01/2019 03:41	789C - 25	012_L22_300	SP802-B	201.7	1	06/01/2019 03:16
06/01/2019	06/01/2019 04:40	789C - 25	012_L22_300	SP802-B	183.9	1	06/01/2019 04:12
06/01/2019	06/01/2019 07:54	789C - 25	013_N16_48	Crusher 2	194.5	1	06/01/2019 07:29
06/01/2019	06/01/2019 05:38	789C - 26	013_N17_48	Crusher 2	164.9	1	06/01/2019 05:18
06/01/2019	06/01/2019 05:06	789C - 26	013_N17_48	Crusher 2	184.7	1	06/01/2019 04:42
06/01/2019	06/01/2019 03:12	789C - 26	013_N17_48	Crusher 2	156.6	1	06/01/2019 02:47
06/01/2019	06/01/2019 02:33	789C - 26	013_N17_48	Crusher 2	163.7	1	06/01/2019 02:12
06/01/2019	06/01/2019 03:42	789C - 26	013_N17_48	Crusher 2	150.3	1	06/01/2019 03:24
06/01/2019	06/01/2019 06:44	789C - 26	013_N17_48	Crusher 2	165.3	1	06/01/2019 06:24
06/01/2019	06/01/2019 07:34	789C - 26	013_N17_48	Crusher 2	161	1	06/01/2019 07:06
06/01/2019	06/01/2019 04:21	789C - 26	012_L22_300	SP802-B	160.2	1	06/01/2019 03:57

06/01/2019	06/01/2019 08:03	789C - 26	012_L22_300	SP802-B	133.4	1	06/01/2019 07:45
06/01/2019	06/01/2019 07:32	789C - 27	013_N17_48	Crusher 2	148.2	1	06/01/2019 07:03
06/01/2019	06/01/2019 06:47	789C - 27	012_M22_300	SP802-B	187.8	1	06/01/2019 06:27
06/01/2019	06/01/2019 06:16	789C - 27	013_N17_48	Crusher 2	151.9	1	06/01/2019 05:56
06/01/2019	06/01/2019 03:09	789C - 27	013_N17_48	Crusher 2	144.9	1	06/01/2019 02:41
06/01/2019	06/01/2019 05:08	789C - 27	013_N17_48	Crusher 2	164.5	1	06/01/2019 04:45
06/01/2019	06/01/2019 04:27	789C - 27	013_N17_48	New 808	149.1	1	06/01/2019 04:09
06/01/2019	06/01/2019 05:44	789C - 27	013_N17_48	Crusher 2	155.7	1	06/01/2019 05:27
06/01/2019	06/01/2019 01:34	789C - 27	013_N17_48	Crusher 2	152.3	1	06/01/2019 01:12
06/01/2019	06/01/2019 02:18	789C - 27	012_L22_300	Crusher 2	155.3	1	06/01/2019 01:44
06/01/2019	06/01/2019 03:44	789C - 27	012_L22_300	SP802-B	181.6	1	06/01/2019 03:23
06/01/2019	06/01/2019 01:03	789C - 27	012_L22_300	Crusher 2	165.5	1	06/01/2019 00:45
06/01/2019	06/01/2019 08:00	789C - 27	013_N16_48	New 808	171.9	1	06/01/2019 07:40
06/01/2019	06/01/2019 10:28	730E - 11	013_N17_48	New 808	191	1	06/01/2019 10:04
06/01/2019	06/01/2019 12:46	730E - 11	013_N17_48	New 808	191	1	06/01/2019 12:23
06/01/2019	06/01/2019 15:34	730E - 11	013_N17_48	New 808	188	1	06/01/2019 15:12
06/01/2019	06/01/2019 11:06	730E - 11	012_L22_300	Crusher 3	180	1	06/01/2019 10:44
06/01/2019	06/01/2019 11:17	730E - 12	012_M22_300	Crusher 2	178	1	06/01/2019 10:55
06/01/2019	06/01/2019 10:35	730E - 12	013_N17_48	Crusher 2	170	1	06/01/2019 10:15
06/01/2019	06/01/2019 10:02	730E - 12	013_N17_48	Crusher 3	174	1	06/01/2019 09:38
06/01/2019	06/01/2019 11:51	730E - 12	012_L22_300	Crusher 2	201	1	06/01/2019 11:29
06/01/2019	06/01/2019 10:38	730E - 14	013_N17_48	New 808	200	1	06/01/2019 10:20
06/01/2019	06/01/2019 11:07	730E - 14	013_N17_48	New 808	196	1	06/01/2019 10:47
06/01/2019	06/01/2019 12:45	730E - 14	012_M22_300	SP802-B	195	1	06/01/2019 12:23
06/01/2019	06/01/2019 12:12	730E - 14	012_L22_300	Crusher 2	194	1	06/01/2019 11:53
06/01/2019	06/01/2019 11:37	730E - 14	012_L22_300	Crusher 2	168	1	06/01/2019 11:19
06/01/2019	06/01/2019 12:55	830E - 2	012_M22_300	SP802-B	220	1	06/01/2019 12:34
06/01/2019	06/01/2019 11:13	830E - 2	013_N17_48	New 808	206	1	06/01/2019 10:52
06/01/2019	06/01/2019 12:25	830E - 2	012_M22_300	Crusher 2	239	1	06/01/2019 12:05
06/01/2019	06/01/2019 10:16	830E - 2	013_N17_48	Crusher 3	223	1	06/01/2019 09:48
06/01/2019	06/01/2019 09:40	830E - 2	013_N17_48	Crusher 3	217	1	06/01/2019 09:19
06/01/2019	06/01/2019 08:43	830E - 2	013_N17_48	Crusher 2	215	1	06/01/2019 08:23
06/01/2019	06/01/2019 09:11	830E - 2	013_N17_48	Crusher 3	223	1	06/01/2019 08:50
06/01/2019	06/01/2019 08:16	830E - 2	013_N16_48	Crusher 2	206	1	06/01/2019 07:57
06/01/2019	06/01/2019 09:21	830E - 3	013_N17_48	Crusher 3	207	1	06/01/2019 09:02
06/01/2019	06/01/2019 08:54	830E - 3	013_N17_48	Crusher 2	208	1	06/01/2019 08:37
06/01/2019	06/01/2019 08:29	830E - 3	013_N17_48	Crusher 2	213	1	06/01/2019 08:12
06/01/2019	06/01/2019 09:50	830E - 3	013_N17_48	Crusher 3	210	1	06/01/2019 09:31
06/01/2019	06/01/2019 12:49	830E - 3	013_N17_48	New 808	222	1	06/01/2019 12:20
06/01/2019	06/01/2019 10:28	830E - 3	013_N17_48	Crusher 2	199	1	06/01/2019 10:00
06/01/2019	06/01/2019 16:00	830E - 3	013_N15_48	New 808	222	1	06/01/2019 15:39
06/01/2019	06/01/2019 11:58	830E - 3	012_L22_300	Crusher 2	230	1	06/01/2019 11:40

06/01/2019	06/01/2019 12:54	830E - 5	013_N17_48	New 808	196	1	06/01/2019 12:16
06/01/2019	06/01/2019 10:08	830E - 5	013_N17_48	Crusher 3	220	1	06/01/2019 09:46
06/01/2019	06/01/2019 10:44	830E - 5	013_N17_48	Crusher 3	214	1	06/01/2019 10:21
06/01/2019	06/01/2019 09:36	830E - 5	013_N17_48	Crusher 3	223	1	06/01/2019 09:16
06/01/2019	06/01/2019 11:20	830E - 5	012_L22_300	SP802-B	217	1	06/01/2019 10:58
06/01/2019	06/01/2019 12:08	830E - 5	012_L22_300	Crusher 2	226	1	06/01/2019 11:47
06/01/2019	06/01/2019 08:48	830E - 6	013_N17_48	Crusher 2	200	1	06/01/2019 08:27
06/01/2019	06/01/2019 09:13	830E - 6	013_N17_48	Crusher 3	200	1	06/01/2019 08:54
06/01/2019	06/01/2019 10:34	830E - 6	013_N17_48	Crusher 3	200	1	06/01/2019 09:53
06/01/2019	06/01/2019 09:42	830E - 6	013_N17_48	Crusher 3	200	1	06/01/2019 09:23
06/01/2019	06/01/2019 12:39	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 12:23
06/01/2019	06/01/2019 11:10	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 10:48
06/01/2019	06/01/2019 13:44	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 13:21
06/01/2019	06/01/2019 15:40	830E - 6	013_N17_48	New 808	200	1	06/01/2019 15:18
06/01/2019	06/01/2019 08:18	830E - 6	013_N16_48	Crusher 2	200	1	06/01/2019 08:00
06/01/2019	06/01/2019 12:32	789C - 18	012_L22_300	SP802-B	186.2	1	06/01/2019 12:09
06/01/2019	06/01/2019 10:30	789C - 23	013_N17_48	Crusher 2	198.7	1	06/01/2019 09:56
06/01/2019	06/01/2019 11:45	789C - 23	012_L22_300	SP802-B	186.6	1	06/01/2019 11:23
06/01/2019	06/01/2019 15:45	789C - 24	013_N17_48	New 808	207	1	06/01/2019 15:15
06/01/2019	06/01/2019 11:24	789C - 24	012_L22_300	Crusher 2	188.1	1	06/01/2019 11:04
06/01/2019	06/01/2019 16:01	789C - 25	013_N15_48	New 808	158.9	1	06/01/2019 15:43
06/01/2019	06/01/2019 09:47	789C - 26	013_N17_48	Crusher 3	153.6	1	06/01/2019 09:28
06/01/2019	06/01/2019 09:14	789C - 26	013_N17_48	Crusher 3	170	1	06/01/2019 09:09
06/01/2019	06/01/2019 09:08	789C - 26	013_N17_48	Crusher 3	162.1	1	06/01/2019 08:45
06/01/2019	06/01/2019 08:34	789C - 26	013_N17_48	Crusher 2	163.1	1	06/01/2019 08:16
06/01/2019	06/01/2019 15:32	789C - 27	013_N17_48	New 808	169.1	1	06/01/2019 15:07
06/01/2019	06/01/2019 11:54	789C - 27	012_L22_300	Crusher 2	177.4	1	06/01/2019 11:35
06/01/2019	06/01/2019 20:15	730E - 11	012_M22_300	SP802-B	170	1	06/01/2019 19:57
06/01/2019	06/01/2019 23:50	730E - 11	013_N17_48	Crusher 3	171	1	06/01/2019 23:28
06/01/2019	06/01/2019 17:28	730E - 11	013_N15_48	New 808	177	1	06/01/2019 17:09
06/01/2019	06/01/2019 18:57	730E - 11	013_N15_48	New 808	179	1	06/01/2019 18:38
06/01/2019	06/01/2019 23:50	730E - 12	012_M22_300	SP802-B	170	1	06/01/2019 23:28
06/01/2019	06/01/2019 21:33	730E - 12	013_N17_48	Crusher 3	170	1	06/01/2019 21:10
06/01/2019	06/01/2019 22:33	730E - 12	013_N17_48	Crusher 3	179	1	06/01/2019 21:58
06/01/2019	06/01/2019 22:25	730E - 14	013_N17_48	Crusher 3	188	1	06/01/2019 22:02
06/01/2019	06/01/2019 21:43	730E - 14	013_N17_48	Crusher 3	170	1	06/01/2019 21:43
06/01/2019	06/01/2019 18:43	730E - 14	012_M22_300	SP802-B	187	1	06/01/2019 18:21
06/01/2019	06/01/2019 19:18	730E - 14	013_N15_48	New 808	190	1	06/01/2019 18:58
06/01/2019	06/01/2019 19:50	730E - 14	013_N15_48	New 808	199	1	06/01/2019 19:30
06/01/2019	06/01/2019 17:34	730E - 14	013_N15_48	New 808	175	1	06/01/2019 17:12
06/01/2019	06/01/2019 18:05	730E - 14	013_N15_48	New 808	170	1	06/01/2019 17:48
06/01/2019	06/01/2019 20:27	730E - 14	013_N15_48	New 808	181	1	06/01/2019 20:07

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06/01/2019	06/01/2019 18:18	830E - 3	013_N17_48	Crusher 3	260	1	06/01/2019 18:12
06/01/2019	06/01/2019 21:44	830E - 3	013_N17_48	Crusher 3	229	1	06/01/2019 21:25
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06/01/2019	06/01/2019 23:08	830E - 3	013_N17_48	Crusher 3	226	1	06/01/2019 22:47
06/01/2019	06/01/2019 21:15	830E - 3	013_N15_48	New 808	229	1	06/01/2019 20:54
06/01/2019	06/01/2019 16:38	830E - 3	013_N15_48	New 808	219	1	06/01/2019 16:20
06/01/2019	06/01/2019 17:06	830E - 3	013_N15_48	New 808	214	1	06/01/2019 16:48
06/01/2019	06/01/2019 19:15	830E - 3	013_N15_48	New 808	219	1	06/01/2019 18:55
06/01/2019	06/01/2019 22:53	830E - 5	012_M22_300	Crusher 3	214	1	06/01/2019 22:27
06/01/2019	06/01/2019 23:36	830E - 5	013_N17_48	Crusher 3	226	1	06/01/2019 23:13
06/01/2019	06/01/2019 21:52	830E - 5	013_N17_48	Crusher 3	205	1	06/01/2019 21:17
06/01/2019	06/01/2019 20:49	830E - 5	012_M22_300	Crusher 3	217	1	06/01/2019 20:26
06/01/2019	06/01/2019 19:35	830E - 5	013_N15_48	New 808	223	1	06/01/2019 19:12
06/01/2019	06/01/2019 20:10	830E - 5	013_N15_48	New 808	223	1	06/01/2019 19:48
06/01/2019	06/01/2019 18:56	830E - 5	013_N15_48	New 808	220	1	06/01/2019 18:35
06/01/2019	06/01/2019 19:45	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 19:23
06/01/2019	06/01/2019 19:13	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 18:58
06/01/2019	06/01/2019 18:43	830E - 6	013_N17_48	New 808	200	1	06/01/2019 18:23
06/01/2019	06/01/2019 21:25	830E - 6	012_M22_300	Crusher 3	200	1	06/01/2019 21:08
06/01/2019	06/01/2019 21:54	830E - 6	013_N17_48	Crusher 3	200	1	06/01/2019 21:37
06/01/2019	06/01/2019 22:36	830E - 6	013_N17_48	Crusher 3	200	1	06/01/2019 22:15
06/01/2019	06/01/2019 23:13	830E - 6	013_N17_48	New 808	200	1	06/01/2019 22:56
06/01/2019	06/01/2019 23:43	830E - 6	012_M22_300	SP802-B	200	1	06/01/2019 23:24
06/01/2019	06/01/2019 16:14	830E - 6	013_N15_48	New 808	200	1	06/01/2019 15:56
06/01/2019	06/01/2019 18:09	830E - 6	013_N15_48	New 808	200	1	06/01/2019 17:50
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06/01/2019	06/01/2019 16:42	830E - 6	013_N15_48	New 808	200	1	06/01/2019 16:25
06/01/2019	06/01/2019 20:56	830E - 6	013_N15_48	Crusher 3	200	1	06/01/2019 20:37
06/01/2019	07/01/2019 00:04	789C - 23	013_N17_48	Crusher 3	186.6	1	06/01/2019 23:44
06/01/2019	06/01/2019 23:27	789C - 23	013_N17_48	Crusher 3	174.4	1	06/01/2019 23:02
06/01/2019	06/01/2019 21:04	789C - 23	012_M22_300	Crusher 3	166.9	1	06/01/2019 20:41
06/01/2019	06/01/2019 18:43	789C - 23	013_N17_48	New 808	172.9	1	06/01/2019 18:05
06/01/2019	06/01/2019 20:24	789C - 23	013_N15_48	New 808	187.8	1	06/01/2019 20:03
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06/01/2019	06/01/2019 19:25	789C - 24	012_M22_300	SP802-B	173.5	1	06/01/2019 19:05
06/01/2019	06/01/2019 18:46	789C - 24	012_M22_300	SP802-B	178.3	1	06/01/2019 18:12
06/01/2019	06/01/2019 21:51	789C - 24	012_M22_300	Crusher 3	202	1	06/01/2019 21:31
06/01/2019	06/01/2019 22:31	789C - 24	013_N17_48	Crusher 3	175.2	1	06/01/2019 22:12
06/01/2019	06/01/2019 23:13	789C - 24	013_N17_48	Crusher 3	188.7	1	06/01/2019 22:53

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06/01/2019	06/01/2019 23:08	789C - 25	012_M22_300	SP802-B	168.5	1	06/01/2019 22:45
06/01/2019	07/01/2019 00:04	789C - 25	013_N17_48	Crusher 3	201.3	1	06/01/2019 23:38
06/01/2019	06/01/2019 22:28	789C - 25	012_M22_300	Crusher 3	173.7	1	06/01/2019 22:19
06/01/2019	06/01/2019 22:07	789C - 25	012_M22_300	Crusher 3	165.2	1	06/01/2019 21:49
06/01/2019	06/01/2019 20:13	789C - 25	012_M22_300	SP802-B	176.8	1	06/01/2019 19:46
06/01/2019	06/01/2019 20:52	789C - 26	012_M22_300	Crusher 3	162.4	1	06/01/2019 20:31
06/01/2019	06/01/2019 20:12	789C - 26	012_M22_300	SP802-B	181.2	1	06/01/2019 19:46
06/01/2019	06/01/2019 23:05	789C - 26	013_N17_48	Crusher 3	181.2	1	06/01/2019 22:43
06/01/2019	06/01/2019 23:46	789C - 26	013_N17_48	Crusher 3	177.4	1	06/01/2019 23:24
06/01/2019	06/01/2019 18:46	789C - 26	013_N17_48	New 808	153	1	06/01/2019 18:09
06/01/2019	06/01/2019 18:18	789C - 27	012_M22_300	Crusher 3	176.3	1	06/01/2019 18:01
06/01/2019	06/01/2019 23:34	789C - 27	012_M22_300	SP802-B	161	1	06/01/2019 23:11
06/01/2019	06/01/2019 22:57	789C - 27	012_M22_300	SP802-B	181.6	1	06/01/2019 22:23
06/01/2019	06/01/2019 22:10	789C - 27	012_M22_300	Crusher 3	161.4	1	06/01/2019 21:52
06/01/2019	06/01/2019 21:13	789C - 27	013_N15_48	New 808	195.4	1	06/01/2019 20:42
06/01/2019	06/01/2019 17:37	789C - 27	013_N15_48	New 808	160.1	1	06/01/2019 17:18
07/01/2019	07/01/2019 03:04	730E - 11	012_M22_300	SP802-B	192	1	07/01/2019 02:42
07/01/2019	07/01/2019 05:01	730E - 11	012_L22_300	SP802-B	200	1	07/01/2019 04:35
07/01/2019	07/01/2019 03:40	730E - 11	012_L22_300	SP802-B	177	1	07/01/2019 03:19
07/01/2019	07/01/2019 06:00	730E - 11	012_L22_300	SP802-B	198	1	07/01/2019 05:36
07/01/2019	07/01/2019 04:18	730E - 11	012_L22_300	SP802-B	202	1	07/01/2019 03:56
07/01/2019	07/01/2019 06:37	730E - 11	012_L22_300	SP802-B	179	1	07/01/2019 06:16
07/01/2019	07/01/2019 07:10	730E - 11	013_O16_48	New 808	203	1	07/01/2019 06:50
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07/01/2019	07/01/2019 05:11	730E - 12	012_L22_300	SP802-B	196	1	07/01/2019 04:46
07/01/2019	07/01/2019 03:29	730E - 12	012_L22_300	SP802-B	179	1	07/01/2019 03:07
07/01/2019	07/01/2019 04:07	730E - 12	012_L22_300	SP802-B	191	1	07/01/2019 03:44
07/01/2019	07/01/2019 01:17	730E - 14	012_M22_300	SP802-B	178	1	06/01/2019 23:43
07/01/2019	07/01/2019 04:01	730E - 14	012_L22_300	SP802-B	176	1	07/01/2019 03:37
07/01/2019	07/01/2019 04:53	730E - 14	012_L22_300	SP802-B	181	1	07/01/2019 04:31
07/01/2019	07/01/2019 06:22	730E - 14	012_L22_300	SP802-B	179	1	07/01/2019 06:01
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07/01/2019	07/01/2019 05:33	830E - 2	012_L22_300	SP802-B	200	1	07/01/2019 05:09
07/01/2019	07/01/2019 07:15	830E - 2	013_O16_48	New 808	208	1	07/01/2019 06:54
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07/01/2019	07/01/2019 06:29	830E - 3	013_N17_48	Crusher 2	216	1	07/01/2019 06:11
07/01/2019	07/01/2019 04:24	830E - 3	013_N17_48	Crusher 2	210	1	07/01/2019 04:05
07/01/2019	07/01/2019 02:09	830E - 3	013_N17_48	New 808	226	1	07/01/2019 01:46
07/01/2019	07/01/2019 02:40	830E - 3	013_N17_48	Crusher 3	219	1	07/01/2019 02:21
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07/01/2019	07/01/2019 05:00	830E - 3	012_L22_300	SP802-B	227	1	07/01/2019 04:41
07/01/2019	07/01/2019 03:52	830E - 3	012_L22_300	SP802-B	228	1	07/01/2019 03:30
07/01/2019	07/01/2019 03:15	830E - 3	012_L22_300	SP802-B	222	1	07/01/2019 02:53
07/01/2019	07/01/2019 07:01	830E - 3	012_L22_300	SP802-B	229	1	07/01/2019 06:40
07/01/2019	07/01/2019 05:58	830E - 3	013_O16_48	Crusher 2	222	1	07/01/2019 05:40
07/01/2019	07/01/2019 00:14	830E - 5	013_N17_48	Crusher 3	200	1	06/01/2019 23:54
07/01/2019	07/01/2019 00:45	830E - 5	013_N17_48	Crusher 3	211	1	07/01/2019 00:25
07/01/2019	07/01/2019 01:18	830E - 5	013_N17_48	Crusher 3	206	1	07/01/2019 00:56
07/01/2019	07/01/2019 01:52	830E - 5	013_N17_48	Crusher 3	211	1	07/01/2019 01:31
07/01/2019	07/01/2019 02:23	830E - 5	012_M22_300	Crusher 3	208	1	07/01/2019 02:04
07/01/2019	07/01/2019 04:32	830E - 5	013_N17_48	Crusher 2	190	1	07/01/2019 04:10
07/01/2019	07/01/2019 03:00	830E - 5	012_M22_300	Crusher 2	211	1	07/01/2019 02:37
07/01/2019	07/01/2019 05:45	830E - 5	013_N17_48	Crusher 2	203	1	07/01/2019 05:24
07/01/2019	07/01/2019 07:07	830E - 5	012_L22_300	SP802-B	217	1	07/01/2019 06:41
07/01/2019	07/01/2019 07:40	830E - 5	012_L22_300	SP802-B	215	1	07/01/2019 07:18
07/01/2019	07/01/2019 06:19	830E - 5	013_O16_48	Crusher 2	205	1	07/01/2019 05:58
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07/01/2019	07/01/2019 06:19	830E - 6	013_O16_48	Crusher 2	200	1	07/01/2019 06:02
07/01/2019	07/01/2019 05:46	830E - 6	013_O16_48	Crusher 2	200	1	07/01/2019 05:28
07/01/2019	07/01/2019 06:50	830E - 6	013_O16_48	Crusher 2	200	1	07/01/2019 06:34
07/01/2019	07/01/2019 05:19	789C - 17	013_N17_48	Crusher 2	177.3	1	07/01/2019 05:02
07/01/2019	07/01/2019 05:54	789C - 17	012_L22_300	SP802-B	193.7	1	07/01/2019 05:33
07/01/2019	07/01/2019 02:46	789C - 23	013_N17_48	Crusher 2	200.5	1	07/01/2019 02:27
07/01/2019	07/01/2019 02:13	789C - 23	013_N17_48	Crusher 3	190.7	1	07/01/2019 01:51
07/01/2019	07/01/2019 01:37	789C - 23	013_N17_48	Crusher 3	197.3	1	07/01/2019 01:18
07/01/2019	07/01/2019 01:06	789C - 23	013_N17_48	Crusher 3	197.2	1	07/01/2019 00:46
07/01/2019	07/01/2019 00:35	789C - 23	013_N17_48	Crusher 3	177.7	1	07/01/2019 00:16
07/01/2019	07/01/2019 05:40	789C - 23	012_L22_300	SP802-B	194.7	1	07/01/2019 05:18
07/01/2019	07/01/2019 06:16	789C - 23	012_L22_300	SP802-B	177	1	07/01/2019 05:57
07/01/2019	07/01/2019 06:50	789C - 23	012_L22_300	SP802-B	187.2	1	07/01/2019 06:30

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07/01/2019	07/01/2019 02:48	789C - 24	012_M22_300	Crusher 2	195.3	1	07/01/2019 02:28
07/01/2019	07/01/2019 06:36	789C - 24	012_L22_300	SP802-B	196.4	1	07/01/2019 06:12
07/01/2019	07/01/2019 08:05	789C - 24	012_L22_300	SP802-B	175.6	1	07/01/2019 07:45
07/01/2019	07/01/2019 05:43	789C - 24	012_L22_300	SP802-B	200	1	07/01/2019 05:22
07/01/2019	07/01/2019 02:17	789C - 24	012_L22_300	Crusher 3	189.8	1	07/01/2019 01:57
07/01/2019	07/01/2019 05:05	789C - 25	013_N17_48	Crusher 2	192.7	1	07/01/2019 04:45
07/01/2019	07/01/2019 01:13	789C - 25	013_N17_48	Crusher 3	181.9	1	07/01/2019 00:53
07/01/2019	07/01/2019 01:48	789C - 25	013_N17_48	Crusher 3	194.1	1	07/01/2019 01:27
07/01/2019	07/01/2019 02:36	789C - 25	013_N17_48	Crusher 3	201.2	1	07/01/2019 02:07
07/01/2019	07/01/2019 00:41	789C - 25	013_N17_48	Crusher 3	193.2	1	07/01/2019 00:20
07/01/2019	07/01/2019 07:09	789C - 25	012_L22_300	SP802-B	178.7	1	07/01/2019 06:48
07/01/2019	07/01/2019 07:43	789C - 25	012_L22_300	SP802-B	175.5	1	07/01/2019 07:21
07/01/2019	07/01/2019 05:50	789C - 25	012_L22_300	SP802-B	186.4	1	07/01/2019 05:27
07/01/2019	07/01/2019 07:32	789C - 26	013_N17_48	Crusher 2	178.9	1	07/01/2019 07:15
07/01/2019	07/01/2019 08:08	789C - 26	012_L22_300	SP802-B	157	1	07/01/2019 07:48
07/01/2019	07/01/2019 05:38	789C - 26	012_L22_300	SP802-B	190.2	1	07/01/2019 05:15
07/01/2019	07/01/2019 06:48	789C - 26	013_O16_48	Crusher 2	183.5	1	07/01/2019 06:29
07/01/2019	07/01/2019 05:13	789C - 27	012_L22_300	SP802-B	173.2	1	07/01/2019 04:53
07/01/2019	07/01/2019 06:04	789C - 27	012_L22_300	SP802-B	186.1	1	07/01/2019 05:42
07/01/2019	07/01/2019 04:39	789C - 27	012_L22_300	SP802-B	175.5	1	07/01/2019 04:19
07/01/2019	07/01/2019 03:49	789C - 27	012_L22_300	SP802-B	175.4	1	07/01/2019 03:25
07/01/2019	07/01/2019 07:50	789C - 27	012_L22_300	SP802-B	170.2	1	07/01/2019 07:29
07/01/2019	07/01/2019 06:40	789C - 27	012_L22_300	SP802-B	184	1	07/01/2019 06:20
07/01/2019	07/01/2019 15:04	730E - 11	013_O16_48	New 808	195	1	07/01/2019 14:44
07/01/2019	07/01/2019 15:45	730E - 11	013_O16_48	New 808	203	1	07/01/2019 15:23
07/01/2019	07/01/2019 08:42	730E - 12	013_N17_48	Crusher 2	192	1	07/01/2019 08:24
07/01/2019	07/01/2019 09:09	730E - 12	013_N17_48	Crusher 2	170	1	07/01/2019 08:51
07/01/2019	07/01/2019 09:37	730E - 12	013_N17_48	New 808	195	1	07/01/2019 09:18
07/01/2019	07/01/2019 10:29	730E - 12	013_N17_48	Crusher 2	181	1	07/01/2019 10:10
07/01/2019	07/01/2019 11:05	730E - 12	013_N17_48	New 808	167	1	07/01/2019 10:44
07/01/2019	07/01/2019 11:54	730E - 12	013_N17_48	Crusher 2	201	1	07/01/2019 11:14
07/01/2019	07/01/2019 12:17	730E - 12	013_N17_48	New 808	195	1	07/01/2019 11:58
07/01/2019	07/01/2019 15:57	730E - 12	013_O16_48	New 808	203	1	07/01/2019 15:37
07/01/2019	07/01/2019 13:38	830E - 3	013_N17_48	New 808	235	1	07/01/2019 13:04
07/01/2019	07/01/2019 11:07	830E - 3	013_N17_48	New 808	210	1	07/01/2019 10:48
07/01/2019	07/01/2019 10:03	830E - 3	013_N17_48	Crusher 2	204	1	07/01/2019 09:45
07/01/2019	07/01/2019 10:38	830E - 3	013_N17_48	Crusher 2	205	1	07/01/2019 10:20
07/01/2019	07/01/2019 09:31	830E - 3	013_N17_48	Crusher 2	219	1	07/01/2019 09:12
07/01/2019	07/01/2019 15:47	830E - 3	013_O16_48	New 808	198	1	07/01/2019 15:17
07/01/2019	07/01/2019 10:29	830E - 5	013_N17_48	Crusher 2	205	1	07/01/2019 07:54
07/01/2019	07/01/2019 11:24	830E - 5	013_N17_48	Crusher 2	202	1	07/01/2019 10:39

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07/01/2019	07/01/2019 13:17	830E - 5	013_N17_48	Crusher 2	226	1	07/01/2019 12:56
07/01/2019	07/01/2019 14:33	830E - 5	013_O16_48	New 808	214	1	07/01/2019 14:13
07/01/2019	07/01/2019 15:13	830E - 5	013_O16_48	New 808	232	1	07/01/2019 14:51
07/01/2019	07/01/2019 14:03	830E - 5	013_O16_48	New 808	226	1	07/01/2019 13:38
07/01/2019	07/01/2019 13:19	830E - 6	013_N17_48	Crusher 2	200	1	07/01/2019 13:00
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07/01/2019	07/01/2019 10:15	830E - 6	013_N17_48	Crusher 2	200	1	07/01/2019 09:51
07/01/2019	07/01/2019 09:04	830E - 6	013_N17_48	Crusher 2	200	1	07/01/2019 08:47
07/01/2019	07/01/2019 13:53	830E - 6	013_O16_48	New 808	200	1	07/01/2019 13:34
07/01/2019	07/01/2019 14:31	830E - 6	013_O16_48	New 808	200	1	07/01/2019 14:10
07/01/2019	07/01/2019 15:06	830E - 6	013_O16_48	New 808	200	1	07/01/2019 14:47
07/01/2019	07/01/2019 11:08	789C - 23	012_L22_300	SP802-B	175.9	1	07/01/2019 07:51
07/01/2019	07/01/2019 09:34	789C - 24	013_N17_48	Crusher 2	192.6	1	07/01/2019 09:15
07/01/2019	07/01/2019 09:01	789C - 24	013_N17_48	Crusher 2	179	1	07/01/2019 08:43
07/01/2019	07/01/2019 08:34	789C - 24	013_N17_48	Crusher 2	200.3	1	07/01/2019 08:16
07/01/2019	07/01/2019 11:22	789C - 24	013_N17_48	Crusher 2	192	1	07/01/2019 10:37
07/01/2019	07/01/2019 10:10	789C - 24	013_N17_48	Crusher 2	198.3	1	07/01/2019 09:48
07/01/2019	07/01/2019 15:21	789C - 24	013_O16_48	New 808	198.8	1	07/01/2019 14:57
07/01/2019	07/01/2019 10:35	789C - 25	013_N17_48	Crusher 2	176.9	1	07/01/2019 10:16
07/01/2019	07/01/2019 08:56	789C - 25	013_N17_48	Crusher 2	190.1	1	07/01/2019 08:37
07/01/2019	07/01/2019 09:27	789C - 25	013_N17_48	Crusher 2	185.8	1	07/01/2019 09:08
07/01/2019	07/01/2019 10:01	789C - 25	013_N17_48	Crusher 2	193.1	1	07/01/2019 09:41
07/01/2019	07/01/2019 13:49	789C - 26	013_N17_48	New 808	184.6	1	07/01/2019 13:23
07/01/2019	07/01/2019 14:40	789C - 26	013_O16_48	New 808	190.2	1	07/01/2019 14:16
07/01/2019	07/01/2019 12:11	789C - 27	013_N17_48	Crusher 2	170	1	07/01/2019 12:03
07/01/2019	07/01/2019 10:19	789C - 27	013_N17_48	Crusher 2	172.6	1	07/01/2019 09:54
07/01/2019	07/01/2019 11:41	789C - 27	013_N17_48	Crusher 2	170	1	07/01/2019 10:52
07/01/2019	07/01/2019 09:45	789C - 27	013_N17_48	Crusher 2	170.3	1	07/01/2019 09:27
07/01/2019	07/01/2019 09:17	789C - 27	013_N17_48	Crusher 2	163.6	1	07/01/2019 09:00
07/01/2019	07/01/2019 15:51	789C - 27	013_O16_48	New 808	166	1	07/01/2019 15:34
07/01/2019	07/01/2019 17:33	730E - 11	013_N17_48	Crusher 3	153	1	07/01/2019 17:13
07/01/2019	07/01/2019 19:58	730E - 11	013_N17_48	Crusher 2	183	1	07/01/2019 19:33
07/01/2019	07/01/2019 20:32	730E - 11	013_N17_48	Crusher 3	197	1	07/01/2019 20:12
07/01/2019	07/01/2019 21:35	730E - 11	012_M22_300	Crusher 3	182	1	07/01/2019 21:11
07/01/2019	07/01/2019 22:21	730E - 11	012_M22_300	SP802-B	186	1	07/01/2019 21:54
07/01/2019	07/01/2019 18:12	730E - 11	013_O16_48	Crusher 3	183	1	07/01/2019 17:48
07/01/2019	07/01/2019 22:59	730E - 11	013_O16_48	New 808	186	1	07/01/2019 22:40
07/01/2019	07/01/2019 23:48	730E - 11	013_O16_48	New 808	192	1	07/01/2019 23:26

07/01/2019	07/01/2019 22:47	730E - 12	013_N17_48	New 808	169	1	07/01/2019 21:54
07/01/2019	07/01/2019 21:38	730E - 12	013_N17_48	Crusher 3	182	1	07/01/2019 21:16
07/01/2019	07/01/2019 21:01	730E - 12	013_N17_48	Crusher 3	199	1	07/01/2019 20:38
07/01/2019	07/01/2019 16:59	730E - 12	013_N17_48	Crusher 3	191	1	07/01/2019 16:37
07/01/2019	07/01/2019 16:28	730E - 12	013_O16_48	New 808	183	1	07/01/2019 16:10
07/01/2019	07/01/2019 17:30	830E - 3	013_N17_48	Crusher 3	219	1	07/01/2019 17:09
07/01/2019	07/01/2019 16:53	830E - 3	013_N17_48	Crusher 3	230	1	07/01/2019 16:33
07/01/2019	07/01/2019 21:22	830E - 3	013_N17_48	Crusher 3	234	1	07/01/2019 21:00
07/01/2019	07/01/2019 22:17	830E - 3	013_N17_48	New 808	222	1	07/01/2019 22:10
07/01/2019	07/01/2019 22:06	830E - 3	013_N17_48	New 808	218	1	07/01/2019 21:38
07/01/2019	07/01/2019 18:05	830E - 3	013_O16_48	Crusher 3	229	1	07/01/2019 17:42
07/01/2019	07/01/2019 22:56	830E - 3	013_O16_48	New 808	202	1	07/01/2019 22:35
07/01/2019	07/01/2019 18:39	830E - 3	013_O16_48	New 808	231	1	07/01/2019 18:18
07/01/2019	07/01/2019 19:23	830E - 3	013_O16_48	New 808	226	1	07/01/2019 19:02
07/01/2019	07/01/2019 23:46	830E - 3	013_O16_48	New 808	222	1	07/01/2019 23:20
07/01/2019	07/01/2019 16:24	830E - 3	013_O16_48	New 808	234	1	07/01/2019 16:05
07/01/2019	07/01/2019 22:08	830E - 5	013_N17_48	Crusher 3	211	1	07/01/2019 21:32
07/01/2019	07/01/2019 21:19	830E - 5	013_N17_48	Crusher 3	218	1	07/01/2019 20:55
07/01/2019	07/01/2019 20:29	830E - 5	013_N17_48	New 808	212	1	07/01/2019 20:07
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07/01/2019	07/01/2019 23:37	830E - 5	013_O16_48	New 808	198	1	07/01/2019 23:11
07/01/2019	08/01/2019 00:08	830E - 5	013_O16_48	New 808	211	1	07/01/2019 23:44
07/01/2019	07/01/2019 22:45	830E - 5	013_O16_48	New 808	218	1	07/01/2019 22:20
07/01/2019	07/01/2019 18:50	830E - 5	013_O16_48	Crusher 2	208	1	07/01/2019 18:29
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07/01/2019	07/01/2019 20:17	830E - 6	013_N17_48	Crusher 3	200	1	07/01/2019 19:37
07/01/2019	07/01/2019 20:56	830E - 6	013_N17_48	Crusher 3	200	1	07/01/2019 20:34
07/01/2019	07/01/2019 21:34	830E - 6	013_N17_48	Crusher 3	200	1	07/01/2019 21:12
07/01/2019	07/01/2019 22:15	830E - 6	013_N17_48	New 808	200	1	07/01/2019 21:49
07/01/2019	07/01/2019 18:18	830E - 6	013_O16_48	Crusher 3	200	1	07/01/2019 17:54
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07/01/2019	07/01/2019 19:07	789C - 23	013_N17_48	Crusher 2	154.5	1	07/01/2019 18:50
07/01/2019	07/01/2019 19:52	789C - 23	013_N17_48	Crusher 2	188.2	1	07/01/2019 19:29
07/01/2019	07/01/2019 18:29	789C - 23	013_O16_48	Crusher 3	191.1	1	07/01/2019 18:08
07/01/2019	07/01/2019 20:49	789C - 24	013_N17_48	Crusher 3	182.7	1	07/01/2019 20:28
07/01/2019	07/01/2019 22:11	789C - 24	012_M22_300	SP802-B	186.9	1	07/01/2019 21:38
07/01/2019	07/01/2019 20:17	789C - 24	013_N17_48	Crusher 3	189.1	1	07/01/2019 19:57
07/01/2019	07/01/2019 20:05	789C - 25	013_N17_48	Crusher 3	191.7	1	07/01/2019 19:45
07/01/2019	07/01/2019 20:40	789C - 25	013_N17_48	Crusher 3	177.9	1	07/01/2019 20:18

07/01/2019	07/01/2019 21:26	789C - 25	013_N17_48	Crusher 3	182.9	1	07/01/2019 21:05
07/01/2019	07/01/2019 22:11	789C - 25	013_N17_48	New 808	170.8	1	07/01/2019 21:44
07/01/2019	07/01/2019 19:33	789C - 25	013_N17_48	Crusher 2	190.5	1	07/01/2019 19:12
07/01/2019	07/01/2019 22:49	789C - 25	013_016_48	New 808	190.4	1	07/01/2019 22:26
07/01/2019	07/01/2019 23:31	789C - 25	013_016_48	New 808	192.7	1	07/01/2019 23:03
07/01/2019	07/01/2019 22:15	789C - 26	012_M22_300	SP802-B	182.8	1	07/01/2019 21:47
07/01/2019	07/01/2019 21:10	789C - 26	012_M22_300	Crusher 3	181.6	1	07/01/2019 20:42
07/01/2019	07/01/2019 23:52	789C - 26	013_016_48	New 808	181.1	1	07/01/2019 23:32
07/01/2019	07/01/2019 18:25	789C - 26	013_016_48	New 808	142.4	1	07/01/2019 18:05
07/01/2019	07/01/2019 17:49	789C - 26	013_016_48	Crusher 3	161.3	1	07/01/2019 17:28
07/01/2019	07/01/2019 17:25	789C - 27	013_N17_48	Crusher 3	166.9	1	07/01/2019 17:04
07/01/2019	07/01/2019 18:01	789C - 27	013_016_48	Crusher 3	154.5	1	07/01/2019 17:39
07/01/2019	07/01/2019 18:33	789C - 27	013_016_48	Crusher 3	159.1	1	07/01/2019 18:13
07/01/2019	07/01/2019 22:24	789C - 27	013_016_48	New 808	178.7	1	07/01/2019 22:04
07/01/2019	07/01/2019 23:02	789C - 27	013_016_48	New 808	165.3	1	07/01/2019 22:43
08/01/2019	08/01/2019 06:29	730E - 11	012_L22_300	SP802-B	185	1	08/01/2019 06:07
08/01/2019	08/01/2019 05:20	730E - 11	013_N17_48	Crusher 2	186	1	08/01/2019 05:01
08/01/2019	08/01/2019 05:49	730E - 11	013_N17_48	Crusher 2	197	1	08/01/2019 05:30
08/01/2019	08/01/2019 07:44	730E - 11	013_N17_48	Crusher 2	173	1	08/01/2019 07:24
08/01/2019	08/01/2019 01:58	730E - 11	012_L24_300	SP802-B	197	1	08/01/2019 01:32
08/01/2019	08/01/2019 02:31	730E - 11	012_L24_300	SP802-B	179	1	08/01/2019 02:08
08/01/2019	08/01/2019 03:47	730E - 11	012_L24_300	Crusher 2	201	1	08/01/2019 03:20
08/01/2019	08/01/2019 07:11	730E - 11	012_L24_300	SP802-B	191	1	08/01/2019 06:46
08/01/2019	08/01/2019 05:30	730E - 12	012_L22_300	SP802-B	176	1	08/01/2019 05:07
08/01/2019	08/01/2019 07:41	730E - 12	013_N17_48	Crusher 2	198	1	08/01/2019 07:20
08/01/2019	08/01/2019 03:29	730E - 12	012_L24_300	SP802-B	182	1	08/01/2019 03:02
08/01/2019	08/01/2019 02:49	730E - 12	012_L24_300	SP802-B	194	1	08/01/2019 02:24
08/01/2019	08/01/2019 04:01	730E - 12	012_L24_300	Crusher 2	170	1	08/01/2019 03:40
08/01/2019	08/01/2019 06:16	730E - 12	012_L24_300	SP802-B	190	1	08/01/2019 05:41
08/01/2019	08/01/2019 07:07	730E - 12	012_L24_300	SP802-B	209	1	08/01/2019 06:29
08/01/2019	08/01/2019 02:13	730E - 12	012_L24_300	SP802-B	176	1	08/01/2019 01:49
08/01/2019	08/01/2019 04:10	730E - 14	013_N17_48	Crusher 2	184	1	08/01/2019 03:52
08/01/2019	08/01/2019 04:57	730E - 14	013_N17_48	Crusher 2	191	1	08/01/2019 04:35
08/01/2019	08/01/2019 01:48	730E - 14	013_016_48	New 808	170	1	08/01/2019 01:28
08/01/2019	08/01/2019 02:23	730E - 14	013_016_48	New 808	191	1	08/01/2019 02:02
08/01/2019	08/01/2019 03:13	730E - 14	013_016_48	New 808	197	1	08/01/2019 02:53
08/01/2019	08/01/2019 03:42	730E - 14	013_016_48	New 808	163	1	08/01/2019 03:25
08/01/2019	08/01/2019 06:59	830E - 3	012_L22_300	SP802-B	214	1	08/01/2019 06:39
08/01/2019	08/01/2019 04:33	830E - 3	013_N17_48	Crusher 2	229	1	08/01/2019 04:15
08/01/2019	08/01/2019 06:00	830E - 3	013_N17_48	Crusher 2	211	1	08/01/2019 05:43
08/01/2019	08/01/2019 05:07	830E - 3	013_N17_48	Crusher 3	237	1	08/01/2019 04:47
08/01/2019	08/01/2019 05:35	830E - 3	013_N17_48	Crusher 2	225	1	08/01/2019 05:18

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08/01/2019	08/01/2019 06:31	830E - 3	013_N17_48	Crusher 2	225	1	08/01/2019 06:13
08/01/2019	08/01/2019 08:01	830E - 3	013_N17_48	Crusher 2	220	1	08/01/2019 07:43
08/01/2019	08/01/2019 07:34	830E - 3	013_N17_48	Crusher 2	231	1	08/01/2019 07:16
08/01/2019	08/01/2019 03:30	830E - 3	013_O16_48	New 808	232	1	08/01/2019 03:08
08/01/2019	08/01/2019 02:49	830E - 3	013_O16_48	New 808	228	1	08/01/2019 02:24
08/01/2019	08/01/2019 02:09	830E - 3	013_O16_48	New 808	208	1	08/01/2019 01:50
08/01/2019	08/01/2019 00:59	830E - 3	013_O16_48	New 808	238	1	08/01/2019 00:40
08/01/2019	08/01/2019 01:37	830E - 3	013_O16_48	New 808	226	1	08/01/2019 01:18
08/01/2019	08/01/2019 07:49	830E - 5	013_N17_48	Crusher 2	196	1	08/01/2019 07:31
08/01/2019	08/01/2019 07:18	830E - 5	013_N17_48	Crusher 3	214	1	08/01/2019 06:53
08/01/2019	08/01/2019 05:25	830E - 5	013_N17_48	Crusher 2	205	1	08/01/2019 05:05
08/01/2019	08/01/2019 06:40	830E - 5	013_N17_48	Crusher 3	209	1	08/01/2019 06:17
08/01/2019	08/01/2019 05:53	830E - 5	013_N17_48	Crusher 2	205	1	08/01/2019 05:34
08/01/2019	08/01/2019 04:48	830E - 5	013_N17_48	Crusher 2	214	1	08/01/2019 04:28
08/01/2019	08/01/2019 04:19	830E - 5	013_N17_48	Crusher 2	209	1	08/01/2019 03:59
08/01/2019	08/01/2019 01:44	830E - 5	013_O16_48	New 808	217	1	08/01/2019 01:23
08/01/2019	08/01/2019 01:06	830E - 5	013_O16_48	New 808	210	1	08/01/2019 00:46
08/01/2019	08/01/2019 00:36	830E - 5	013_O16_48	New 808	220	1	08/01/2019 00:16
08/01/2019	08/01/2019 02:15	830E - 5	013_O16_48	New 808	211	1	08/01/2019 01:54
08/01/2019	08/01/2019 03:08	830E - 5	013_O16_48	New 808	214	1	08/01/2019 02:48
08/01/2019	08/01/2019 03:49	830E - 5	013_O16_48	Crusher 2	213	1	08/01/2019 03:28
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08/01/2019	08/01/2019 00:15	830E - 6	013_O16_48	New 808	200	1	07/01/2019 23:56
08/01/2019	08/01/2019 01:23	830E - 6	013_O16_48	New 808	200	1	08/01/2019 01:03
08/01/2019	08/01/2019 06:41	789C - 23	012_L22_300	SP802-B	179.4	1	08/01/2019 06:20
08/01/2019	08/01/2019 02:38	789C - 23	012_L24_300	SP802-B	167	1	08/01/2019 02:15
08/01/2019	08/01/2019 04:25	789C - 23	012_L24_300	Crusher 2	175.9	1	08/01/2019 04:06
08/01/2019	08/01/2019 02:02	789C - 23	012_L24_300	SP802-B	180.2	1	08/01/2019 01:40
08/01/2019	08/01/2019 05:54	789C - 23	012_L24_300	SP802-B	185.7	1	08/01/2019 05:32
08/01/2019	08/01/2019 06:38	789C - 24	012_L22_300	SP802-B	161.5	1	08/01/2019 06:16
08/01/2019	08/01/2019 07:29	789C - 24	013_N17_48	Crusher 2	197.6	1	08/01/2019 07:09

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08/01/2019	08/01/2019 06:06	789C - 24	013_N17_48	Crusher 2	191.8	1	08/01/2019 05:47
08/01/2019	08/01/2019 03:16	789C - 24	012_L24_300	SP802-B	200.5	1	08/01/2019 02:50
08/01/2019	08/01/2019 03:54	789C - 24	012_L24_300	Crusher 2	178.9	1	08/01/2019 03:33
08/01/2019	08/01/2019 04:50	789C - 24	012_L24_300	Crusher 2	185.6	1	08/01/2019 04:27
08/01/2019	08/01/2019 01:18	789C - 24	013_016_48	New 808	199.5	1	08/01/2019 00:59
08/01/2019	08/01/2019 06:16	789C - 25	012_L22_300	SP802-B	190.7	1	08/01/2019 05:50
08/01/2019	08/01/2019 05:00	789C - 25	013_N17_48	Crusher 3	200.9	1	08/01/2019 04:39
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08/01/2019	08/01/2019 07:04	789C - 25	012_L24_300	SP802-B	186.5	1	08/01/2019 06:39
08/01/2019	08/01/2019 04:21	789C - 25	012_L24_300	Crusher 2	195.7	1	08/01/2019 03:59
08/01/2019	08/01/2019 03:35	789C - 25	012_L24_300	Crusher 2	214	1	08/01/2019 03:12
08/01/2019	08/01/2019 02:58	789C - 25	012_L24_300	SP802-B	193.6	1	08/01/2019 02:32
08/01/2019	08/01/2019 07:49	789C - 25	012_L24_300	SP802-B	198.3	1	08/01/2019 07:21
08/01/2019	08/01/2019 00:42	789C - 25	013_016_48	New 808	194.7	1	08/01/2019 00:22
08/01/2019	08/01/2019 00:12	789C - 25	013_016_48	New 808	198.6	1	07/01/2019 23:50
08/01/2019	08/01/2019 01:31	789C - 25	013_016_48	New 808	212.3	1	08/01/2019 01:09
08/01/2019	08/01/2019 02:20	789C - 26	012_L24_300	SP802-B	189.6	1	08/01/2019 01:55
08/01/2019	08/01/2019 01:51	789C - 26	012_L24_300	SP802-B	170	1	08/01/2019 01:49
08/01/2019	08/01/2019 03:04	789C - 26	012_L24_300	SP802-B	188.2	1	08/01/2019 02:39
08/01/2019	08/01/2019 04:42	789C - 26	012_L24_300	Crusher 2	181.4	1	08/01/2019 04:18
08/01/2019	08/01/2019 00:51	789C - 26	013_016_48	New 808	163.7	1	08/01/2019 00:30
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08/01/2019	08/01/2019 06:19	789C - 27	012_L22_300	SP802-B	163	1	08/01/2019 05:59
08/01/2019	08/01/2019 06:54	789C - 27	012_L22_300	SP802-B	169.6	1	08/01/2019 06:32
08/01/2019	08/01/2019 05:02	789C - 27	013_N17_48	Crusher 3	176.6	1	08/01/2019 04:43
08/01/2019	08/01/2019 04:15	789C - 27	013_N17_48	Crusher 2	169.6	1	08/01/2019 03:56
08/01/2019	08/01/2019 07:35	789C - 27	013_N17_48	Crusher 3	169.9	1	08/01/2019 07:12
08/01/2019	08/01/2019 05:45	789C - 27	012_L24_300	Crusher 2	172.2	1	08/01/2019 05:24
08/01/2019	08/01/2019 01:11	789C - 27	013_016_48	New 808	179.4	1	08/01/2019 00:52
08/01/2019	08/01/2019 03:39	789C - 27	013_016_48	New 808	173.6	1	08/01/2019 03:17
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08/01/2019	08/01/2019 09:54	830E - 3	013_N17_48	New 808	231	1	08/01/2019 09:29
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08/01/2019	08/01/2019 08:36	830E - 5	013_N17_48	Crusher 3	199	1	08/01/2019 08:15
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08/01/2019	08/01/2019 13:00	789C - 17	013_N17_48	Crusher 3	164.7	1	08/01/2019 12:35
08/01/2019	08/01/2019 12:22	789C - 18	013_N17_48	Crusher 3	195.1	1	08/01/2019 12:00

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08/01/2019	08/01/2019 13:05	789C - 23	013_N17_48	Crusher 3	177.8	1	08/01/2019 12:43
08/01/2019	08/01/2019 10:08	789C - 23	013_N17_48	Crusher 3	194.7	1	08/01/2019 09:42
08/01/2019	08/01/2019 12:05	789C - 23	013_N17_48	Crusher 3	188.7	1	08/01/2019 11:43
08/01/2019	08/01/2019 09:28	789C - 23	013_N17_48	Crusher 3	189.2	1	08/01/2019 09:06
08/01/2019	08/01/2019 08:47	789C - 24	013_N17_48	Crusher 3	191.3	1	08/01/2019 08:19
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08/01/2019	08/01/2019 12:44	789C - 24	013_N17_48	Crusher 3	169.9	1	08/01/2019 12:24
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08/01/2019	08/01/2019 09:24	789C - 24	013_N17_48	Crusher 3	191.6	1	08/01/2019 09:03
08/01/2019	08/01/2019 12:51	789C - 25	013_N17_48	Crusher 3	188.1	1	08/01/2019 12:29
08/01/2019	08/01/2019 12:17	789C - 25	013_N17_48	Crusher 3	183	1	08/01/2019 11:56
08/01/2019	08/01/2019 09:30	789C - 25	013_N17_48	Crusher 3	201.8	1	08/01/2019 09:09
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08/01/2019	08/01/2019 18:55	730E - 11	013_N17_48	Crusher 3	188	1	08/01/2019 18:36
08/01/2019	08/01/2019 19:32	730E - 11	013_N17_48	Crusher 3	176	1	08/01/2019 19:11
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08/01/2019	08/01/2019 22:22	730E - 11	013_N17_48	Crusher 3	192	1	08/01/2019 21:49
08/01/2019	08/01/2019 23:03	730E - 11	013_N17_48	Crusher 3	185	1	08/01/2019 22:41
08/01/2019	08/01/2019 23:45	730E - 11	013_N17_48	Crusher 3	174	1	08/01/2019 23:24
08/01/2019	08/01/2019 21:28	730E - 11	012_M23_300	SP802-B	188	1	08/01/2019 21:05
08/01/2019	08/01/2019 20:53	730E - 11	012_M23_300	SP802-B	191	1	08/01/2019 20:28
08/01/2019	08/01/2019 23:30	730E - 12	013_N17_48	Crusher 3	185	1	08/01/2019 23:10
08/01/2019	08/01/2019 23:59	730E - 12	013_N17_48	Crusher 3	184	1	08/01/2019 23:39
08/01/2019	08/01/2019 22:55	730E - 12	013_N17_48	Crusher 3	163	1	08/01/2019 22:34
08/01/2019	08/01/2019 22:20	730E - 12	013_N17_48	Crusher 3	182	1	08/01/2019 21:49
08/01/2019	08/01/2019 19:16	730E - 12	013_N17_48	Crusher 3	185	1	08/01/2019 18:57
08/01/2019	08/01/2019 19:50	730E - 12	013_N17_48	Crusher 3	178	1	08/01/2019 19:29
08/01/2019	08/01/2019 17:31	730E - 12	013_N17_48	Crusher 3	194	1	08/01/2019 17:11
08/01/2019	08/01/2019 18:02	730E - 12	013_N17_48	Crusher 3	182	1	08/01/2019 17:42
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08/01/2019	08/01/2019 21:10	730E - 12	012_M23_300	SP802-B	191	1	08/01/2019 20:48
08/01/2019	08/01/2019 20:04	730E - 12	012_M23_300	SP802-B	170	1	08/01/2019 20:02
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08/01/2019	08/01/2019 19:25	789C - 17	012_L24_300	Crusher 3	171.8	1	08/01/2019 19:00
08/01/2019	08/01/2019 20:10	789C - 17	012_L24_300	Crusher 3	178.5	1	08/01/2019 19:43
08/01/2019	08/01/2019 20:25	789C - 18	013_N17_48	New 808	195.6	1	08/01/2019 20:05
08/01/2019	08/01/2019 22:03	789C - 18	013_N17_48	Crusher 3	164.7	1	08/01/2019 21:44
08/01/2019	08/01/2019 22:51	789C - 18	013_N17_48	Crusher 3	178	1	08/01/2019 22:29
08/01/2019	08/01/2019 23:42	789C - 18	013_N17_48	Crusher 3	176	1	08/01/2019 23:14
08/01/2019	08/01/2019 19:45	789C - 18	012_L24_300	Crusher 3	175.6	1	08/01/2019 19:23
08/01/2019	08/01/2019 19:10	789C - 18	012_M23_300	SP802-B	170	1	08/01/2019 18:52
08/01/2019	08/01/2019 21:08	789C - 18	013_O16_48	New 808	154.3	1	08/01/2019 20:49
08/01/2019	08/01/2019 22:51	789C - 23	013_N17_48	Crusher 3	194.1	1	08/01/2019 22:23
08/01/2019	08/01/2019 19:37	789C - 23	013_N17_48	Crusher 3	189.1	1	08/01/2019 19:16
08/01/2019	08/01/2019 19:00	789C - 23	013_N17_48	Crusher 3	168.4	1	08/01/2019 18:41
08/01/2019	08/01/2019 18:24	789C - 23	013_N17_48	Crusher 3	195.4	1	08/01/2019 18:03
08/01/2019	08/01/2019 17:47	789C - 23	013_N17_48	Crusher 3	187.9	1	08/01/2019 17:26
08/01/2019	08/01/2019 20:15	789C - 23	012_M23_300	SP802-B	178.7	1	08/01/2019 19:52
08/01/2019	08/01/2019 20:57	789C - 23	013_O16_48	New 808	204	1	08/01/2019 20:37
08/01/2019	08/01/2019 19:27	789C - 24	013_N17_48	Crusher 3	220.4	1	08/01/2019 19:04
08/01/2019	08/01/2019 22:23	789C - 24	013_N17_48	Crusher 3	184.7	1	08/01/2019 22:03
08/01/2019	08/01/2019 20:08	789C - 24	013_N17_48	Crusher 3	194.1	1	08/01/2019 19:45
08/01/2019	08/01/2019 23:06	789C - 24	013_N17_48	New 808	177.1	1	08/01/2019 22:47
08/01/2019	08/01/2019 20:51	789C - 24	012_M23_300	SP802-B	163.4	1	08/01/2019 20:23
08/01/2019	08/01/2019 17:56	789C - 24	012_M23_300	SP802-B	220.5	1	08/01/2019 17:36
08/01/2019	08/01/2019 21:34	789C - 24	013_O16_48	New 808	197.6	1	08/01/2019 21:15
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08/01/2019	08/01/2019 18:17	789C - 25	013_N17_48	Crusher 3	182.6	1	08/01/2019 17:55
08/01/2019	08/01/2019 17:42	789C - 25	013_N17_48	Crusher 3	194.5	1	08/01/2019 17:19
08/01/2019	09/01/2019 00:09	789C - 25	013_N17_48	Crusher 3	196.4	1	08/01/2019 23:47
08/01/2019	08/01/2019 20:31	789C - 25	012_L24_300	SP802-B	181	1	08/01/2019 19:53
08/01/2019	08/01/2019 19:30	789C - 25	012_L24_300	Crusher 3	183.2	1	08/01/2019 19:07
08/01/2019	08/01/2019 23:41	789C - 26	013_N17_48	New 808	191	1	08/01/2019 23:19
08/01/2019	08/01/2019 18:41	789C - 26	013_N17_48	Crusher 3	142.9	1	08/01/2019 18:17
08/01/2019	08/01/2019 20:03	789C - 26	013_N17_48	New 808	169	1	08/01/2019 19:42
08/01/2019	08/01/2019 21:57	789C - 26	013_N17_48	Crusher 3	181.5	1	08/01/2019 21:35
08/01/2019	08/01/2019 20:37	789C - 26	013_N17_48	New 808	155.5	1	08/01/2019 20:16
08/01/2019	08/01/2019 19:25	789C - 26	012_M23_300	SP802-B	182.9	1	08/01/2019 19:04
09/01/2019	09/01/2019 01:44	730E - 11	013_N17_48	Crusher 3	182	1	09/01/2019 01:23
09/01/2019	09/01/2019 02:19	730E - 11	013_N17_48	Crusher 3	182	1	09/01/2019 01:55

09/01/2019	09/01/2019 02:49	730E - 11	013_N17_48	New 808	172	1	09/01/2019 02:30
09/01/2019	09/01/2019 05:45	730E - 11	013_N17_48	Crusher 3	191	1	09/01/2019 05:24
09/01/2019	09/01/2019 06:33	730E - 11	013_N17_48	Crusher 3	194	1	09/01/2019 06:13
09/01/2019	09/01/2019 07:05	730E - 11	013_N17_48	Crusher 3	179	1	09/01/2019 06:45
09/01/2019	09/01/2019 07:35	730E - 11	013_N17_48	Crusher 3	203	1	09/01/2019 07:12
09/01/2019	09/01/2019 01:04	730E - 12	013_N17_48	Crusher 3	193	1	09/01/2019 00:43
09/01/2019	09/01/2019 00:34	730E - 12	013_N17_48	Crusher 3	161	1	09/01/2019 00:14
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09/01/2019	09/01/2019 06:45	730E - 14	013_N17_48	Crusher 3	178	1	09/01/2019 06:21
09/01/2019	09/01/2019 06:09	730E - 14	013_N17_48	Crusher 3	184	1	09/01/2019 05:49
09/01/2019	09/01/2019 07:16	730E - 14	012_M23_300	SP802-B	178	1	09/01/2019 06:50
09/01/2019	09/01/2019 06:13	830E - 2	013_N17_48	Crusher 2	206	1	09/01/2019 05:53
09/01/2019	09/01/2019 06:49	830E - 2	013_N17_48	New 808	209	1	09/01/2019 06:27
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09/01/2019	09/01/2019 04:40	830E - 2	013_N17_48	Crusher 2	212	1	09/01/2019 04:20
09/01/2019	09/01/2019 04:10	830E - 2	013_N17_48	Crusher 2	209	1	09/01/2019 03:53
09/01/2019	09/01/2019 05:40	830E - 2	013_N17_48	Crusher 2	220	1	09/01/2019 05:19
09/01/2019	09/01/2019 00:29	830E - 2	013_N17_48	Crusher 3	220	1	09/01/2019 00:08
09/01/2019	09/01/2019 03:06	830E - 2	012_M23_300	New 808	206	1	09/01/2019 02:04
09/01/2019	09/01/2019 01:53	830E - 2	012_M23_300	Crusher 3	217	1	09/01/2019 01:30
09/01/2019	09/01/2019 04:20	830E - 3	013_N17_48	Crusher 2	212	1	09/01/2019 04:02
09/01/2019	09/01/2019 04:54	830E - 3	013_N17_48	Crusher 2	193	1	09/01/2019 04:36
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09/01/2019	09/01/2019 00:18	830E - 3	013_N17_48	Crusher 3	216	1	08/01/2019 23:59
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09/01/2019	09/01/2019 02:07	830E - 3	012_M23_300	Crusher 3	220	1	09/01/2019 01:45
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09/01/2019	09/01/2019 05:51	830E - 3	012_M23_300	SP802-B	201	1	09/01/2019 05:31
09/01/2019	09/01/2019 07:25	789C - 17	013_N17_48	Crusher 3	177	1	09/01/2019 07:05
09/01/2019	09/01/2019 03:22	789C - 17	013_N17_48	Crusher 2	186.3	1	09/01/2019 03:02
09/01/2019	09/01/2019 03:51	789C - 17	013_N17_48	Crusher 2	174.1	1	09/01/2019 03:32
09/01/2019	09/01/2019 05:49	789C - 17	012_M23_300	SP802-B	172.1	1	09/01/2019 05:25
09/01/2019	09/01/2019 07:56	789C - 17	012_M23_300	SP802-B	176	1	09/01/2019 07:37

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09/01/2019	09/01/2019 03:05	789C - 18	013_N17_48	Crusher 2	194.3	1	09/01/2019 02:43
09/01/2019	09/01/2019 05:56	789C - 18	012_M23_300	SP802-B	184.8	1	09/01/2019 05:35
09/01/2019	09/01/2019 02:48	789C - 23	013_N17_48	Crusher 2	170	1	09/01/2019 02:48
09/01/2019	09/01/2019 03:12	789C - 23	013_N17_48	Crusher 2	187.4	1	09/01/2019 02:53
09/01/2019	09/01/2019 06:33	789C - 23	012_M23_300	SP802-B	184.1	1	09/01/2019 06:12
09/01/2019	09/01/2019 02:52	789C - 24	013_N17_48	New 808	194.9	1	09/01/2019 02:25
09/01/2019	09/01/2019 04:51	789C - 24	013_N17_48	Crusher 2	207.9	1	09/01/2019 04:32
09/01/2019	09/01/2019 05:17	789C - 24	013_N17_48	Crusher 2	179.4	1	09/01/2019 04:58
09/01/2019	09/01/2019 01:25	789C - 24	013_N17_48	Crusher 3	180.5	1	09/01/2019 01:05
09/01/2019	09/01/2019 06:50	789C - 24	013_N17_48	New 808	199.4	1	09/01/2019 06:32
09/01/2019	09/01/2019 06:22	789C - 24	013_N17_48	Crusher 2	200	1	09/01/2019 06:03
09/01/2019	09/01/2019 05:46	789C - 24	013_N17_48	Crusher 3	213.7	1	09/01/2019 05:27
09/01/2019	09/01/2019 07:54	789C - 24	013_N17_48	Crusher 3	200.5	1	09/01/2019 07:35
09/01/2019	09/01/2019 00:42	789C - 25	013_N17_48	Crusher 3	192.3	1	09/01/2019 00:21
09/01/2019	09/01/2019 03:18	789C - 25	013_N17_48	Crusher 2	195.9	1	09/01/2019 02:57
09/01/2019	09/01/2019 02:42	789C - 25	013_N17_48	New 808	198.9	1	09/01/2019 02:17
09/01/2019	09/01/2019 01:22	789C - 25	013_N17_48	Crusher 3	197.4	1	09/01/2019 01:00
09/01/2019	09/01/2019 01:59	789C - 25	013_N17_48	Crusher 3	194	1	09/01/2019 01:36
09/01/2019	09/01/2019 05:03	789C - 25	013_N17_48	Crusher 2	190.1	1	09/01/2019 04:40
09/01/2019	09/01/2019 04:27	789C - 25	013_N17_48	Crusher 2	191.9	1	09/01/2019 04:06
09/01/2019	09/01/2019 07:22	789C - 25	012_M23_300	SP802-B	194.9	1	09/01/2019 06:59
09/01/2019	09/01/2019 07:53	789C - 25	012_M23_300	SP802-B	173.9	1	09/01/2019 07:33
09/01/2019	09/01/2019 06:12	789C - 25	012_M23_300	SP802-B	189.3	1	09/01/2019 05:49
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09/01/2019	09/01/2019 01:07	789C - 26	013_N17_48	Crusher 3	183.9	1	09/01/2019 00:48
09/01/2019	09/01/2019 07:17	789C - 26	012_M23_300	SP802-B	183.1	1	09/01/2019 06:54
09/01/2019	09/01/2019 06:38	789C - 26	012_M23_300	SP802-B	186.8	1	09/01/2019 06:15
09/01/2019	09/01/2019 01:45	789C - 26	012_M23_300	Crusher 3	175.3	1	09/01/2019 01:25
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09/01/2019	09/01/2019 08:44	730E - 11	013_N17_48	Crusher 3	188	1	09/01/2019 08:21
09/01/2019	09/01/2019 09:08	730E - 11	013_N17_48	Crusher 3	186	1	09/01/2019 08:49
09/01/2019	09/01/2019 09:37	730E - 11	013_N17_48	Crusher 3	191	1	09/01/2019 09:17
09/01/2019	09/01/2019 10:04	730E - 11	013_N17_48	Crusher 3	188	1	09/01/2019 09:46
09/01/2019	09/01/2019 13:41	730E - 11	013_N17_48	New 808	178	1	09/01/2019 12:19
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09/01/2019	09/01/2019 14:53	730E - 11	012_M22_300	New 808	197	1	09/01/2019 14:29
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09/01/2019	09/01/2019 13:27	830E - 2	013_N17_48	Crusher 3	212	1	09/01/2019 12:51
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09/01/2019	09/01/2019 15:16	830E - 2	012_M22_300	SP802-B	211	1	09/01/2019 14:56
09/01/2019	09/01/2019 14:31	830E - 2	013_N17_48	New 808	214	1	09/01/2019 14:09
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09/01/2019	09/01/2019 14:13	830E - 3	013_N17_48	New 808	229	1	09/01/2019 13:39
09/01/2019	09/01/2019 14:48	830E - 3	012_M22_300	New 808	213	1	09/01/2019 14:23
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09/01/2019	09/01/2019 12:39	830E - 3	013_N17_48	Crusher 3	204	1	09/01/2019 12:14
09/01/2019	09/01/2019 08:44	830E - 3	013_N17_48	Crusher 3	207	1	09/01/2019 08:25
09/01/2019	09/01/2019 09:13	830E - 3	013_N17_48	Crusher 3	216	1	09/01/2019 08:53
09/01/2019	09/01/2019 08:12	830E - 3	013_N17_48	Crusher 3	222	1	09/01/2019 07:52
09/01/2019	09/01/2019 09:41	830E - 3	013_N17_48	Crusher 3	216	1	09/01/2019 09:22
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09/01/2019	09/01/2019 14:55	789C - 23	012_M22_300	New 808	193.9	1	09/01/2019 14:36
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09/01/2019	09/01/2019 13:06	789C - 23	012_M23_300	Crusher 3	180.9	1	09/01/2019 12:43
09/01/2019	09/01/2019 15:02	789C - 24	012_M22_300	New 808	188.2	1	09/01/2019 14:41
09/01/2019	09/01/2019 14:20	789C - 24	013_N17_48	Crusher 3	186.9	1	09/01/2019 13:36
09/01/2019	09/01/2019 12:45	789C - 24	013_N17_48	Crusher 3	156.4	1	09/01/2019 12:23
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09/01/2019	09/01/2019 13:49	789C - 25	012_M22_300	Crusher 3	171.2	1	09/01/2019 13:26
09/01/2019	09/01/2019 12:23	789C - 25	013_N17_48	Crusher 3	189.7	1	09/01/2019 11:57
09/01/2019	09/01/2019 13:14	789C - 25	012_M23_300	Crusher 3	187.3	1	09/01/2019 12:50
09/01/2019	09/01/2019 15:12	789C - 26	012_M22_300	New 808	177.4	1	09/01/2019 14:52
09/01/2019	09/01/2019 14:29	789C - 26	012_M22_300	New 808	164.9	1	09/01/2019 14:10
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09/01/2019	09/01/2019 20:55	730E - 11	013_P10_48	SP 803_Wet	203	1	09/01/2019 20:28
09/01/2019	09/01/2019 21:46	730E - 11	013_P10_48	SP 803_Wet	200	1	09/01/2019 21:14
09/01/2019	09/01/2019 20:14	730E - 12	013_O10_48	Crusher 3	166	1	09/01/2019 19:54
09/01/2019	09/01/2019 19:40	730E - 12	013_O10_48	Crusher 3	194	1	09/01/2019 19:12
09/01/2019	09/01/2019 18:57	730E - 12	013_O10_48	Crusher 3	190	1	09/01/2019 18:27
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09/01/2019	09/01/2019 19:59	730E - 14	012_M23_300	SP802-B	164	1	09/01/2019 19:28
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09/01/2019	09/01/2019 19:28	830E - 2	013_O10_48	Crusher 3	224	1	09/01/2019 19:04
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09/01/2019	09/01/2019 21:37	830E - 2	012_M23_300	Crusher 3	214	1	09/01/2019 21:12
09/01/2019	09/01/2019 21:02	830E - 2	012_M23_300	Crusher 3	200	1	09/01/2019 21:02
09/01/2019	09/01/2019 22:20	830E - 2	013_P10_48	Crusher 3	212	1	09/01/2019 21:55
09/01/2019	09/01/2019 23:01	830E - 2	013_P10_48	Crusher 3	223	1	09/01/2019 22:34
09/01/2019	09/01/2019 23:53	830E - 2	013_P10_48	Crusher 3	206	1	09/01/2019 23:29
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09/01/2019	09/01/2019 19:15	830E - 3	012_M23_300	SP802-B	220	1	09/01/2019 18:49
09/01/2019	09/01/2019 18:37	830E - 3	012_M23_300	Crusher 3	216	1	09/01/2019 18:11
09/01/2019	09/01/2019 20:05	830E - 3	012_M23_300	Crusher 3	231	1	09/01/2019 19:39
09/01/2019	09/01/2019 20:53	830E - 3	012_M23_300	SP802-B	210	1	09/01/2019 20:30
09/01/2019	10/01/2019 00:07	830E - 3	013_P10_48	Crusher 3	220	1	09/01/2019 23:46
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09/01/2019	09/01/2019 23:10	830E - 5	013_P10_48	Crusher 3	218	1	09/01/2019 22:45
09/01/2019	09/01/2019 20:18	789C - 23	013_O10_48	Crusher 3	194.2	1	09/01/2019 19:58
09/01/2019	09/01/2019 18:54	789C - 23	013_L17_48	Crusher 3	180.1	1	09/01/2019 18:16
09/01/2019	09/01/2019 19:40	789C - 23	013_L17_48	Crusher 3	185.9	1	09/01/2019 19:08
09/01/2019	09/01/2019 21:06	789C - 23	012_M23_300	SP802-B	171.5	1	09/01/2019 20:43
09/01/2019	09/01/2019 18:00	789C - 23	012_M23_300	SP802-B	165.9	1	09/01/2019 17:35
09/01/2019	09/01/2019 19:04	789C - 24	013_O10_48	Crusher 3	189.4	1	09/01/2019 18:37
09/01/2019	09/01/2019 18:17	789C - 24	013_O10_48	Crusher 3	174.6	1	09/01/2019 17:50
09/01/2019	09/01/2019 19:44	789C - 24	013_L17_48	Crusher 3	184.4	1	09/01/2019 19:17
09/01/2019	09/01/2019 20:18	789C - 24	012_M23_300	Crusher 3	167	1	09/01/2019 20:00
09/01/2019	09/01/2019 21:55	789C - 24	012_M23_300	Crusher 3	187.5	1	09/01/2019 21:28
09/01/2019	09/01/2019 22:52	789C - 24	012_M23_300	Crusher 3	185.3	1	09/01/2019 22:32
09/01/2019	09/01/2019 23:29	789C - 24	012_M23_300	SP802-B	176.9	1	09/01/2019 23:04

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09/01/2019	09/01/2019 18:19	789C - 25	012_M22_300	Crusher 3	179.1	1	09/01/2019 17:50
09/01/2019	09/01/2019 23:49	789C - 25	012_M23_300	Crusher 3	196.6	1	09/01/2019 23:27
09/01/2019	09/01/2019 20:01	789C - 25	012_M23_300	SP802-B	183.6	1	09/01/2019 19:34
09/01/2019	09/01/2019 22:03	789C - 25	013_P10_48	Crusher 3	181.3	1	09/01/2019 21:44
09/01/2019	09/01/2019 22:35	789C - 25	013_P10_48	Crusher 3	183.6	1	09/01/2019 22:14
09/01/2019	09/01/2019 23:18	789C - 25	013_P10_48	Crusher 3	181.8	1	09/01/2019 22:56
09/01/2019	09/01/2019 20:48	789C - 25	013_P10_48	SP 803_Wet	197.6	1	09/01/2019 20:19
09/01/2019	09/01/2019 20:24	789C - 26	013_O10_48	Crusher 3	153.8	1	09/01/2019 20:02
09/01/2019	09/01/2019 19:05	789C - 26	013_L17_48	Crusher 3	155.9	1	09/01/2019 18:33
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09/01/2019	09/01/2019 18:22	789C - 26	012_M23_300	Crusher 3	163.5	1	09/01/2019 17:56
09/01/2019	09/01/2019 21:13	789C - 26	012_M23_300	SP802-B	162.9	1	09/01/2019 20:48
09/01/2019	09/01/2019 23:03	789C - 26	013_P10_48	Crusher 3	167.2	1	09/01/2019 22:41
09/01/2019	09/01/2019 22:26	789C - 26	013_P10_48	Crusher 3	184.7	1	09/01/2019 22:04
09/01/2019	09/01/2019 23:43	789C - 26	013_P10_48	New 808	133.8	1	09/01/2019 23:22
10/01/2019	10/01/2019 03:15	730E - 11	013_L17_48	New 808	188	1	10/01/2019 02:45
10/01/2019	10/01/2019 03:44	730E - 11	013_L17_48	Crusher 2	198	1	10/01/2019 03:24
10/01/2019	10/01/2019 00:21	730E - 11	013_P10_48	New 808	176	1	10/01/2019 00:01
10/01/2019	10/01/2019 02:00	730E - 11	013_P10_48	New 808	169	1	10/01/2019 01:39
10/01/2019	10/01/2019 00:55	730E - 11	013_P10_48	Crusher 3	179	1	10/01/2019 00:34
10/01/2019	10/01/2019 02:35	730E - 11	013_P10_48	New 808	198	1	10/01/2019 02:14
10/01/2019	10/01/2019 04:51	730E - 11	013_P10_48	Crusher 3	203	1	10/01/2019 04:21
10/01/2019	10/01/2019 05:25	730E - 11	013_P10_48	Crusher 2	167	1	10/01/2019 05:02
10/01/2019	10/01/2019 05:53	730E - 11	013_P10_48	Crusher 2	176	1	10/01/2019 05:32
10/01/2019	10/01/2019 06:28	730E - 11	013_P10_48	Crusher 3	156	1	10/01/2019 06:02
10/01/2019	10/01/2019 07:14	730E - 11	013_P10_48	Crusher 3	170	1	10/01/2019 06:45
10/01/2019	10/01/2019 01:23	730E - 12	012_M23_300	SP802-B	191	1	10/01/2019 01:00
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10/01/2019	10/01/2019 04:46	730E - 12	012_M23_300	SP802-B	175	1	10/01/2019 04:25
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10/01/2019	10/01/2019 02:25	730E - 12	013_P10_48	New 808	170	1	10/01/2019 02:07
10/01/2019	10/01/2019 03:00	730E - 12	013_P10_48	Crusher 3	176	1	10/01/2019 02:41
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10/01/2019	10/01/2019 03:52	730E - 14	013_L17_48	Crusher 2	190	1	10/01/2019 03:32
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10/01/2019	10/01/2019 01:57	730E - 14	012_M23_300	Crusher 2	193	1	10/01/2019 01:38

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10/01/2019	10/01/2019 07:54	730E - 14	012_M23_300	SP802-B	178	1	10/01/2019 07:32
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10/01/2019	10/01/2019 03:23	730E - 14	013_P10_48	New 808	181	1	10/01/2019 03:04
10/01/2019	10/01/2019 04:18	730E - 14	013_P10_48	Crusher 3	179	1	10/01/2019 03:59
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10/01/2019	10/01/2019 06:05	730E - 14	013_P10_48	Crusher 2	184	1	10/01/2019 05:45
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10/01/2019	10/01/2019 05:09	830E - 2	013_P10_48	New 808	205	1	10/01/2019 04:48
10/01/2019	10/01/2019 02:40	830E - 2	013_P10_48	New 808	212	1	10/01/2019 02:19
10/01/2019	10/01/2019 04:04	830E - 2	013_P10_48	Crusher 2	221	1	10/01/2019 03:43
10/01/2019	10/01/2019 04:37	830E - 2	013_P10_48	Crusher 3	214	1	10/01/2019 04:15
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10/01/2019	10/01/2019 02:07	830E - 2	013_P10_48	New 808	215	1	10/01/2019 01:45
10/01/2019	10/01/2019 00:29	830E - 2	013_P10_48	New 808	215	1	10/01/2019 00:07
10/01/2019	10/01/2019 06:50	830E - 2	013_P10_48	New 808	197	1	10/01/2019 06:29
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10/01/2019	10/01/2019 02:24	830E - 3	012_M23_300	Crusher 3	232	1	10/01/2019 02:02
10/01/2019	10/01/2019 05:33	830E - 3	012_M23_300	SP802-B	228	1	10/01/2019 05:12
10/01/2019	10/01/2019 06:53	830E - 3	013_P10_48	New 808	209	1	10/01/2019 06:14
10/01/2019	10/01/2019 00:40	830E - 3	013_P10_48	New 808	226	1	10/01/2019 00:19
10/01/2019	10/01/2019 01:19	830E - 3	013_P10_48	New 808	226	1	10/01/2019 00:57
10/01/2019	10/01/2019 01:48	830E - 3	013_P10_48	New 808	228	1	10/01/2019 01:27
10/01/2019	10/01/2019 04:56	830E - 3	013_P10_48	Crusher 3	218	1	10/01/2019 04:26
10/01/2019	10/01/2019 04:06	830E - 3	013_P10_48	Crusher 3	225	1	10/01/2019 03:47
10/01/2019	10/01/2019 03:32	830E - 3	013_P10_48	New 808	237	1	10/01/2019 03:12
10/01/2019	10/01/2019 06:07	830E - 3	013_P10_48	Crusher 2	213	1	10/01/2019 05:50
10/01/2019	10/01/2019 02:50	830E - 5	012_M23_300	Crusher 3	227	1	10/01/2019 02:27
10/01/2019	10/01/2019 03:42	830E - 5	013_P10_48	New 808	221	1	10/01/2019 03:17
10/01/2019	10/01/2019 04:11	830E - 5	013_P10_48	Crusher 2	202	1	10/01/2019 03:53
10/01/2019	10/01/2019 04:53	830E - 5	013_P10_48	Crusher 3	200	1	10/01/2019 04:31
10/01/2019	10/01/2019 05:19	789C - 17	012_M23_300	SP802-B	186.7	1	10/01/2019 04:56
10/01/2019	10/01/2019 07:48	789C - 17	012_M23_300	SP802-B	186.7	1	10/01/2019 07:20
10/01/2019	10/01/2019 05:56	789C - 17	013_P10_48	Crusher 2	182.8	1	10/01/2019 05:38
10/01/2019	10/01/2019 06:22	789C - 17	013_P10_48	Crusher 3	166.6	1	10/01/2019 06:05
10/01/2019	10/01/2019 07:09	789C - 17	013_P10_48	Crusher 3	165	1	10/01/2019 06:41
10/01/2019	10/01/2019 06:10	789C - 18	012_M23_300	SP802-B	147.3	1	10/01/2019 05:51
10/01/2019	10/01/2019 06:48	789C - 18	013_P10_48	New 808	189.2	1	10/01/2019 06:24
10/01/2019	10/01/2019 02:31	789C - 23	013_L17_48	Crusher 3	170	1	10/01/2019 02:11

10/01/2019	10/01/2019 01:59	789C - 23	013_L17_48	Crusher 2	170	1	10/01/2019 01:38
10/01/2019	10/01/2019 03:37	789C - 23	013_L17_48	Crusher 3	170	1	10/01/2019 02:52
10/01/2019	10/01/2019 04:08	789C - 23	013_L17_48	Crusher 2	170	1	10/01/2019 03:48
10/01/2019	10/01/2019 04:59	789C - 23	012_M23_300	SP802-B	170	1	10/01/2019 04:37
10/01/2019	10/01/2019 05:47	789C - 23	012_M23_300	SP802-B	182.5	1	10/01/2019 05:24
10/01/2019	10/01/2019 06:52	789C - 23	013_P10_48	New 808	181	1	10/01/2019 06:20
10/01/2019	10/01/2019 01:12	789C - 23	013_P10_48	New 808	175.2	1	10/01/2019 00:52
10/01/2019	10/01/2019 02:04	789C - 24	013_L17_48	Crusher 2	183.3	1	10/01/2019 01:44
10/01/2019	10/01/2019 08:07	789C - 24	013_N14_48	Crusher 3	189.8	1	10/01/2019 07:46
10/01/2019	10/01/2019 05:43	789C - 24	012_M23_300	SP802-B	195.6	1	10/01/2019 05:18
10/01/2019	10/01/2019 07:31	789C - 24	012_M23_300	SP802-B	178.7	1	10/01/2019 07:08
10/01/2019	10/01/2019 03:45	789C - 24	012_M23_300	SP802-B	184.3	1	10/01/2019 03:23
10/01/2019	10/01/2019 02:38	789C - 24	012_M23_300	Crusher 2	196.7	1	10/01/2019 02:16
10/01/2019	10/01/2019 04:20	789C - 24	012_M23_300	SP802-B	192.4	1	10/01/2019 03:57
10/01/2019	10/01/2019 00:47	789C - 24	013_P10_48	New 808	200.9	1	10/01/2019 00:27
10/01/2019	10/01/2019 00:15	789C - 24	013_P10_48	Crusher 3	155.5	1	09/01/2019 23:56
10/01/2019	10/01/2019 05:03	789C - 24	013_P10_48	Crusher 2	180.7	1	10/01/2019 04:43
10/01/2019	10/01/2019 07:50	789C - 25	013_N14_48	Crusher 3	193.3	1	10/01/2019 07:30
10/01/2019	10/01/2019 01:45	789C - 25	013_L17_48	Crusher 2	179.1	1	10/01/2019 01:25
10/01/2019	10/01/2019 02:56	789C - 25	013_L17_48	Crusher 2	192.3	1	10/01/2019 02:35
10/01/2019	10/01/2019 04:02	789C - 25	013_L17_48	Crusher 2	201.9	1	10/01/2019 03:42
10/01/2019	10/01/2019 03:31	789C - 25	012_M23_300	Crusher 2	199.5	1	10/01/2019 03:12
10/01/2019	10/01/2019 02:18	789C - 25	012_M23_300	Crusher 2	192.3	1	10/01/2019 01:56
10/01/2019	10/01/2019 07:21	789C - 25	012_M23_300	SP802-B	172.4	1	10/01/2019 07:01
10/01/2019	10/01/2019 05:59	789C - 25	012_M23_300	SP802-B	173.5	1	10/01/2019 05:37
10/01/2019	10/01/2019 01:13	789C - 25	012_M23_300	SP802-B	184.5	1	10/01/2019 00:50
10/01/2019	10/01/2019 04:55	789C - 25	013_P10_48	Crusher 2	177.6	1	10/01/2019 04:36
10/01/2019	10/01/2019 05:25	789C - 25	013_P10_48	Crusher 2	177.8	1	10/01/2019 05:06
10/01/2019	10/01/2019 02:49	789C - 26	013_L17_48	Crusher 2	192.7	1	10/01/2019 02:29
10/01/2019	10/01/2019 03:56	789C - 26	013_L17_48	Crusher 2	172.2	1	10/01/2019 03:37
10/01/2019	10/01/2019 01:51	789C - 26	013_L17_48	Crusher 2	177.6	1	10/01/2019 01:31
10/01/2019	10/01/2019 01:16	789C - 26	012_M23_300	SP802-B	171.1	1	10/01/2019 00:55
10/01/2019	10/01/2019 05:52	789C - 26	012_M23_300	SP802-B	178.1	1	10/01/2019 05:32
10/01/2019	10/01/2019 07:40	789C - 26	012_M23_300	SP802-B	191.8	1	10/01/2019 07:13
10/01/2019	10/01/2019 03:24	789C - 26	012_M23_300	Crusher 2	181.7	1	10/01/2019 02:59
10/01/2019	10/01/2019 04:37	789C - 26	012_M23_300	SP802-B	170	1	10/01/2019 04:17
10/01/2019	10/01/2019 05:12	789C - 26	012_M23_300	SP802-B	174.1	1	10/01/2019 04:50
10/01/2019	10/01/2019 02:20	789C - 26	013_P10_48	New 808	174.7	1	10/01/2019 02:01
10/01/2019	10/01/2019 06:55	789C - 26	013_P10_48	New 808	156.4	1	10/01/2019 06:37
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10/01/2019	10/01/2019 12:25	730E - 11	013_N14_48	New 808	194	1	10/01/2019 12:05
10/01/2019	10/01/2019 08:50	730E - 11	013_N14_48	Crusher 3	194	1	10/01/2019 08:30

10/01/2019	10/01/2019 09:20	730E - 11	013_N14_48	Crusher 3	189	1	10/01/2019 08:59
10/01/2019	10/01/2019 11:02	730E - 11	013_N15_48	Crusher 3	182	1	10/01/2019 10:35
10/01/2019	10/01/2019 11:41	730E - 11	013_N15_48	Crusher 3	189	1	10/01/2019 11:15
10/01/2019	10/01/2019 13:37	730E - 11	012_M23_300	SP802-B	188	1	10/01/2019 13:12
10/01/2019	10/01/2019 14:55	730E - 11	012_M23_300	SP802-B	194	1	10/01/2019 14:33
10/01/2019	10/01/2019 13:04	730E - 11	013_P10_48	New 808	184	1	10/01/2019 12:38
10/01/2019	10/01/2019 15:24	730E - 11	013_P10_48	New 808	186	1	10/01/2019 15:04
10/01/2019	10/01/2019 09:33	730E - 12	012_M23_300	SP802-B	182	1	10/01/2019 07:41
10/01/2019	10/01/2019 09:20	830E - 2	013_N14_48	Crusher 3	206	1	10/01/2019 09:02
10/01/2019	10/01/2019 08:53	830E - 2	013_N14_48	Crusher 3	209	1	10/01/2019 08:34
10/01/2019	10/01/2019 09:48	830E - 2	013_N14_48	Crusher 3	212	1	10/01/2019 09:29
10/01/2019	10/01/2019 10:15	830E - 2	013_N14_48	Crusher 3	203	1	10/01/2019 09:57
10/01/2019	10/01/2019 12:06	830E - 2	013_N14_48	Crusher 3	206	1	10/01/2019 11:41
10/01/2019	10/01/2019 12:39	830E - 2	013_N14_48	New 808	215	1	10/01/2019 12:19
10/01/2019	10/01/2019 08:22	830E - 2	013_N14_48	Crusher 3	210	1	10/01/2019 08:03
10/01/2019	10/01/2019 10:52	830E - 2	012_M23_300	Crusher 3	226	1	10/01/2019 10:31
10/01/2019	10/01/2019 11:27	830E - 2	012_M23_300	Crusher 3	206	1	10/01/2019 11:05
10/01/2019	10/01/2019 14:24	830E - 2	012_M23_300	SP802-B	211	1	10/01/2019 14:01
10/01/2019	10/01/2019 15:32	830E - 2	013_P10_48	New 808	223	1	10/01/2019 15:14
10/01/2019	10/01/2019 13:10	830E - 2	013_P10_48	New 808	200	1	10/01/2019 12:49
10/01/2019	10/01/2019 16:04	830E - 2	013_P10_48	New 808	207	1	10/01/2019 15:45
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10/01/2019	10/01/2019 12:10	830E - 3	013_N14_48	Crusher 3	226	1	10/01/2019 11:48
10/01/2019	10/01/2019 10:29	830E - 3	013_N14_48	Crusher 3	221	1	10/01/2019 10:09
10/01/2019	10/01/2019 12:57	830E - 3	012_M23_300	SP802-B	213	1	10/01/2019 12:31
10/01/2019	10/01/2019 14:51	830E - 3	012_M23_300	SP802-B	207	1	10/01/2019 14:27
10/01/2019	10/01/2019 11:32	830E - 3	012_M23_300	SP802-B	222	1	10/01/2019 11:12
10/01/2019	10/01/2019 15:29	830E - 3	013_P10_48	New 808	212	1	10/01/2019 14:59
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10/01/2019	10/01/2019 10:48	830E - 5	012_M23_300	Crusher 3	223	1	10/01/2019 10:25
10/01/2019	10/01/2019 11:22	830E - 5	012_M23_300	Crusher 3	202	1	10/01/2019 10:58
10/01/2019	10/01/2019 12:04	830E - 5	012_M23_300	Crusher 3	211	1	10/01/2019 11:37
10/01/2019	10/01/2019 12:59	830E - 5	012_M23_300	SP802-B	193	1	10/01/2019 12:36
10/01/2019	10/01/2019 14:04	830E - 5	012_M23_300	SP802-B	214	1	10/01/2019 13:44
10/01/2019	10/01/2019 15:42	830E - 5	013_P10_48	New 808	220	1	10/01/2019 15:21
10/01/2019	10/01/2019 14:00	789C - 17	012_M23_300	SP802-B	180.2	1	10/01/2019 13:39
10/01/2019	10/01/2019 12:35	789C - 17	012_M23_300	Crusher 3	169.8	1	10/01/2019 12:14
10/01/2019	10/01/2019 15:59	789C - 17	013_P10_48	New 808	174.2	1	10/01/2019 15:39
10/01/2019	10/01/2019 12:29	789C - 18	013_N14_48	New 808	186.3	1	10/01/2019 12:09
10/01/2019	10/01/2019 11:51	789C - 18	012_M23_300	Crusher 3	163.3	1	10/01/2019 11:31
10/01/2019	10/01/2019 13:35	789C - 18	012_M23_300	SP802-B	174.5	1	10/01/2019 13:16
10/01/2019	10/01/2019 15:52	789C - 18	013_P10_48	New 808	190.7	1	10/01/2019 15:27

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10/01/2019	10/01/2019 09:38	789C - 24	013_N14_48	New 808	180.5	1	10/01/2019 09:17
10/01/2019	10/01/2019 08:38	789C - 24	013_N14_48	Crusher 3	198.3	1	10/01/2019 08:17
10/01/2019	10/01/2019 09:07	789C - 24	013_N14_48	Crusher 3	178.8	1	10/01/2019 08:47
10/01/2019	10/01/2019 13:52	789C - 24	012_M23_300	SP802-B	181.9	1	10/01/2019 13:28
10/01/2019	10/01/2019 14:26	789C - 24	012_M23_300	SP802-B	185.8	1	10/01/2019 14:07
10/01/2019	10/01/2019 15:00	789C - 24	012_M23_300	SP802-B	187.9	1	10/01/2019 14:38
10/01/2019	10/01/2019 13:03	789C - 24	013_P10_48	New 808	181.3	1	10/01/2019 12:43
10/01/2019	10/01/2019 16:02	789C - 24	013_P10_48	New 808	187.2	1	10/01/2019 15:42
10/01/2019	10/01/2019 12:36	789C - 26	013_N14_48	Crusher 3	170	1	10/01/2019 12:15
10/01/2019	10/01/2019 10:06	789C - 26	012_M22_300	Crusher 3	160.4	1	10/01/2019 09:45
10/01/2019	10/01/2019 14:42	789C - 26	012_M23_300	SP802-B	232.7	1	10/01/2019 14:21
10/01/2019	10/01/2019 14:10	789C - 26	012_M23_300	SP802-B	206.8	1	10/01/2019 13:51
10/01/2019	10/01/2019 10:40	789C - 26	012_M23_300	Crusher 3	164.9	1	10/01/2019 10:20
10/01/2019	10/01/2019 11:16	789C - 26	013_N15_48	Crusher 3	191.8	1	10/01/2019 10:53
10/01/2019	10/01/2019 13:12	789C - 26	013_P10_48	New 808	213.2	1	10/01/2019 12:53
10/01/2019	10/01/2019 10:08	789C - 27	013_N14_48	Crusher 3	177	1	10/01/2019 09:49
10/01/2019	10/01/2019 10:48	789C - 27	013_N15_48	Crusher 3	172.1	1	10/01/2019 10:27
10/01/2019	10/01/2019 11:22	789C - 27	013_N15_48	Crusher 3	150	1	10/01/2019 11:01
10/01/2019	10/01/2019 12:48	789C - 27	012_M23_300	SP802-B	175.7	1	10/01/2019 12:26
10/01/2019	10/01/2019 12:08	789C - 27	013_N15_48	Crusher 3	165.9	1	10/01/2019 11:31
10/01/2019	10/01/2019 15:54	789C - 27	013_P10_48	New 808	246.3	1	10/01/2019 15:32
10/01/2019	10/01/2019 17:37	730E - 11	013_P10_48	Crusher 3	185	1	10/01/2019 17:13
10/01/2019	10/01/2019 18:25	730E - 11	013_P10_48	Crusher 3	192	1	10/01/2019 18:03
10/01/2019	10/01/2019 20:25	730E - 14	012_M22_300	Crusher 3	175	1	10/01/2019 19:49
10/01/2019	10/01/2019 21:26	730E - 14	013_P10_48	Crusher 3	175	1	10/01/2019 21:05
10/01/2019	10/01/2019 22:02	730E - 14	013_P10_48	SP 808_A3T	175	1	10/01/2019 21:40
10/01/2019	10/01/2019 23:43	830E - 2	013_P10_48	New 808	220	1	10/01/2019 23:20
10/01/2019	10/01/2019 21:05	830E - 2	013_P10_48	Crusher 3	222	1	10/01/2019 20:44
10/01/2019	10/01/2019 19:25	830E - 2	013_P10_48	Crusher 3	215	1	10/01/2019 19:01
10/01/2019	10/01/2019 20:23	830E - 2	013_P10_48	Crusher 3	224	1	10/01/2019 19:42
10/01/2019	10/01/2019 18:36	830E - 2	013_P10_48	Crusher 3	229	1	10/01/2019 18:13
10/01/2019	10/01/2019 17:33	830E - 2	013_P10_48	Crusher 3	220	1	10/01/2019 17:06
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10/01/2019	10/01/2019 21:11	830E - 5	013_P10_48	New 808	215	1	10/01/2019 20:49
10/01/2019	10/01/2019 23:21	830E - 5	013_P10_48	Crusher 3	197	1	10/01/2019 22:50

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10/01/2019	10/01/2019 21:45	830E - 5	013_P10_48	Crusher 3	214	1	10/01/2019 21:24
10/01/2019	10/01/2019 17:10	830E - 5	013_P10_48	New 808	211	1	10/01/2019 16:49
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10/01/2019	10/01/2019 16:40	830E - 5	013_P10_48	New 808	235	1	10/01/2019 16:20
10/01/2019	10/01/2019 22:21	830E - 5	013_P10_48	New 808	205	1	10/01/2019 22:01
10/01/2019	10/01/2019 21:00	789C - 23	012_M22_300	Crusher 3	186.1	1	10/01/2019 20:32
10/01/2019	10/01/2019 20:19	789C - 23	012_M22_300	Crusher 3	193.5	1	10/01/2019 19:40
10/01/2019	10/01/2019 19:24	789C - 23	012_M22_300	Crusher 3	189.9	1	10/01/2019 18:46
10/01/2019	10/01/2019 18:31	789C - 24	012_M22_300	Crusher 3	191.2	1	10/01/2019 18:05
10/01/2019	10/01/2019 19:19	789C - 24	013_P10_48	Crusher 3	187.4	1	10/01/2019 18:55
10/01/2019	10/01/2019 23:18	789C - 24	013_P10_48	Crusher 3	170.9	1	10/01/2019 23:00
10/01/2019	10/01/2019 20:05	789C - 24	013_P10_48	Crusher 3	189.6	1	10/01/2019 19:38
10/01/2019	10/01/2019 20:51	789C - 24	013_P10_48	Crusher 3	207.7	1	10/01/2019 20:23
10/01/2019	10/01/2019 22:27	789C - 24	013_P10_48	New 808	174.7	1	10/01/2019 22:08
10/01/2019	10/01/2019 18:52	789C - 25	012_M22_300	Crusher 3 SP	187.1	1	10/01/2019 18:22
10/01/2019	10/01/2019 22:15	789C - 25	012_M22_300	805_SVK	203.8	1	10/01/2019 21:40
10/01/2019	10/01/2019 18:06	789C - 25	013_P10_48	Crusher 3	194.9	1	10/01/2019 17:21
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10/01/2019	10/01/2019 19:38	789C - 26	012_M22_300	Crusher 3	183.1	1	10/01/2019 19:09
10/01/2019	10/01/2019 20:39	789C - 26	012_M22_300	Crusher 3	174.1	1	10/01/2019 19:58
10/01/2019	10/01/2019 17:22	789C - 26	013_P10_48	Crusher 3	155.2	1	10/01/2019 17:03
10/01/2019	10/01/2019 18:17	789C - 26	013_P10_48	Crusher 3	141.3	1	10/01/2019 17:58
10/01/2019	10/01/2019 22:19	789C - 26	013_P10_48	New 808	132.6	1	10/01/2019 21:48
10/01/2019	10/01/2019 23:03	789C - 26	013_P10_48	Crusher 3	175.3	1	10/01/2019 22:43
10/01/2019	10/01/2019 23:52	789C - 26	013_P10_48	Crusher 3	152.2	1	10/01/2019 23:32
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10/01/2019	10/01/2019 20:36	789C - 27	013_P10_48	Crusher 3	171.3	1	10/01/2019 19:50
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10/01/2019	10/01/2019 17:18	789C - 27	013_P10_48	Crusher 3	164.8	1	10/01/2019 16:59
10/01/2019	10/01/2019 18:12	789C - 27	013_P10_48	Crusher 3	145.8	1	10/01/2019 17:54
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11/01/2019	11/01/2019 03:03	730E - 11	013_P11_48	New 808	173	1	11/01/2019 02:40
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11/01/2019	11/01/2019 06:12	730E - 11	013_P11_48	Crusher 3	177	1	11/01/2019 05:47
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11/01/2019	11/01/2019 07:06	730E - 11	012_M23_300	SP802-B	177	1	11/01/2019 06:42
11/01/2019	11/01/2019 07:31	730E - 12	013_P11_48	Crusher 3	170	1	11/01/2019 07:10
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11/01/2019	11/01/2019 05:05	730E - 12	012_M23_300	SP802-B	170	1	11/01/2019 04:45

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11/01/2019	11/01/2019 03:53	730E - 12	012_M23_300	Crusher 2	170	1	11/01/2019 03:33
11/01/2019	11/01/2019 04:29	730E - 14	013_P11_48	Crusher 2	176	1	11/01/2019 03:50
11/01/2019	11/01/2019 03:37	730E - 14	013_P11_48	Crusher 2	178	1	11/01/2019 03:16
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11/01/2019	11/01/2019 05:05	730E - 14	013_P11_48	Crusher 2	193	1	11/01/2019 04:41
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11/01/2019	11/01/2019 07:54	730E - 14	012_M23_300	SP802-B	191	1	11/01/2019 07:32
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11/01/2019	11/01/2019 02:02	830E - 2	013_P11_48	Crusher 3	203	1	11/01/2019 01:44
11/01/2019	11/01/2019 01:23	830E - 2	013_P11_48	Crusher 3	197	1	11/01/2019 00:57
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11/01/2019	11/01/2019 07:19	830E - 2	012_M23_300	SP802-B	215	1	11/01/2019 06:56
11/01/2019	11/01/2019 05:57	830E - 2	012_M23_300	SP802-B	221	1	11/01/2019 05:25
11/01/2019	11/01/2019 03:25	830E - 2	012_M23_300	SP802-B	203	1	11/01/2019 03:03
11/01/2019	11/01/2019 07:59	830E - 2	012_M23_300	SP802-B	221	1	11/01/2019 07:37
11/01/2019	11/01/2019 01:34	830E - 3	013_P11_48	Crusher 3	219	1	11/01/2019 01:13
11/01/2019	11/01/2019 02:19	830E - 3	013_P11_48	New 808	215	1	11/01/2019 02:00
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11/01/2019	11/01/2019 01:02	830E - 3	013_P11_48	Crusher 3	217	1	11/01/2019 00:46
11/01/2019	11/01/2019 00:33	830E - 3	013_P11_48	Crusher 3	221	1	11/01/2019 00:13
11/01/2019	11/01/2019 06:39	830E - 3	012_L22_300	SP802-B	217	1	11/01/2019 06:19
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11/01/2019	11/01/2019 05:57	830E - 3	012_M23_300	SP802-B	219	1	11/01/2019 05:32
11/01/2019	11/01/2019 07:34	830E - 3	012_M23_300	SP802-B	213	1	11/01/2019 07:04
11/01/2019	11/01/2019 06:15	830E - 5	013_P11_48	Crusher 3	208	1	11/01/2019 05:53
11/01/2019	11/01/2019 06:52	830E - 5	013_P11_48	Crusher 3	203	1	11/01/2019 06:25
11/01/2019	11/01/2019 02:35	830E - 5	013_P11_48	New 808	211	1	11/01/2019 02:08
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11/01/2019	11/01/2019 07:45	830E - 5	013_P11_48	Crusher 3	227	1	11/01/2019 07:22
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11/01/2019	11/01/2019 04:19	830E - 5	012_M23_300	Crusher 2	208	1	11/01/2019 03:38
11/01/2019	11/01/2019 03:23	830E - 5	012_M23_300	SP802-B	202	1	11/01/2019 02:57
11/01/2019	11/01/2019 01:29	830E - 5	012_M23_300	SP802-B	214	1	11/01/2019 01:03
11/01/2019	11/01/2019 07:47	830E - 6	013_P11_48	Crusher 3	212	1	11/01/2019 07:27
11/01/2019	11/01/2019 06:37	830E - 6	013_P11_48	Crusher 3	219	1	11/01/2019 06:19
11/01/2019	11/01/2019 05:16	789C - 17	013_P11_48	Crusher 3	176.9	1	11/01/2019 04:58
11/01/2019	11/01/2019 05:22	789C - 18	013_P11_48	Crusher 3	176.1	1	11/01/2019 05:00
11/01/2019	11/01/2019 04:51	789C - 18	012_M23_300	Crusher 2	179.5	1	11/01/2019 04:28

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11/01/2019	11/01/2019 07:43	789C - 18	012_M23_300	SP802-B	184.5	1	11/01/2019 07:22
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11/01/2019	11/01/2019 03:00	789C - 23	012_M23_300	SP802-B	187.3	1	11/01/2019 02:32
11/01/2019	11/01/2019 01:38	789C - 23	012_M23_300	SP802-B	185.8	1	11/01/2019 01:17
11/01/2019	11/01/2019 02:17	789C - 23	012_M23_300	SP802-B	194	1	11/01/2019 01:53
11/01/2019	11/01/2019 04:32	789C - 24	013_P11_48	Crusher 3	197.6	1	11/01/2019 04:12
11/01/2019	11/01/2019 06:52	789C - 24	013_P11_48	Crusher 3	180.1	1	11/01/2019 06:29
11/01/2019	11/01/2019 06:16	789C - 24	012_L22_300	SP802-B	183.1	1	11/01/2019 05:56
11/01/2019	11/01/2019 01:18	789C - 24	012_M23_300	SP802-B	177.6	1	11/01/2019 00:56
11/01/2019	11/01/2019 01:54	789C - 24	012_M23_300	New 808	177.6	1	11/01/2019 01:33
11/01/2019	11/01/2019 02:38	789C - 24	012_M23_300	SP802-B	173.7	1	11/01/2019 02:15
11/01/2019	11/01/2019 05:16	789C - 24	012_M23_300	Crusher 3	182.5	1	11/01/2019 04:46
11/01/2019	11/01/2019 07:42	789C - 24	012_M23_300	SP802-B	191.7	1	11/01/2019 07:18
11/01/2019	11/01/2019 02:58	789C - 25	013_P11_48	New 808	187.2	1	11/01/2019 02:31
11/01/2019	11/01/2019 02:15	789C - 25	013_P11_48	New 808	189.3	1	11/01/2019 01:50
11/01/2019	11/01/2019 00:46	789C - 25	013_P11_48	Crusher 3	196.9	1	11/01/2019 00:25
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11/01/2019	11/01/2019 07:16	789C - 25	012_M23_300	SP802-B	197.9	1	11/01/2019 06:51
11/01/2019	11/01/2019 03:33	789C - 25	012_M23_300	Crusher 2	180.1	1	11/01/2019 03:10
11/01/2019	11/01/2019 04:39	789C - 25	012_M23_300	Crusher 2	190.9	1	11/01/2019 04:01
11/01/2019	11/01/2019 00:15	789C - 25	013_P10_48	New 808	178.6	1	10/01/2019 23:54
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11/01/2019	11/01/2019 01:58	789C - 26	013_P11_48	Crusher 3	172	1	11/01/2019 01:37
11/01/2019	11/01/2019 02:36	789C - 26	013_P11_48	New 808	174	1	11/01/2019 02:15
11/01/2019	11/01/2019 04:03	789C - 26	013_P11_48	Crusher 2	175.5	1	11/01/2019 03:43
11/01/2019	11/01/2019 04:48	789C - 26	013_P11_48	Crusher 3	159.1	1	11/01/2019 04:21
11/01/2019	11/01/2019 05:57	789C - 26	013_P11_48	Crusher 3	172.5	1	11/01/2019 05:36
11/01/2019	11/01/2019 06:45	789C - 26	012_L22_300	SP802-B	171.8	1	11/01/2019 06:25
11/01/2019	11/01/2019 07:31	789C - 26	012_M23_300	SP802-B	184.6	1	11/01/2019 07:12
11/01/2019	11/01/2019 08:04	789C - 26	012_M23_300	SP802-B	187.8	1	11/01/2019 07:44
11/01/2019	11/01/2019 00:26	789C - 26	013_P10_48	Crusher 3	176.8	1	11/01/2019 00:04
11/01/2019	11/01/2019 04:58	789C - 27	013_P11_48	Crusher 2	173.9	1	11/01/2019 04:37
11/01/2019	11/01/2019 01:54	789C - 27	013_P11_48	Crusher 3	141.9	1	11/01/2019 01:36
11/01/2019	11/01/2019 01:25	789C - 27	013_P11_48	New 808	185.7	1	11/01/2019 01:05
11/01/2019	11/01/2019 06:51	789C - 27	012_L22_300	SP802-B	179.9	1	11/01/2019 06:29
11/01/2019	11/01/2019 07:47	789C - 27	012_M23_300	SP802-B	176.2	1	11/01/2019 07:27
11/01/2019	11/01/2019 05:40	789C - 27	012_M23_300	SP802-B	186.3	1	11/01/2019 05:13
11/01/2019	11/01/2019 04:09	789C - 27	012_M23_300	Crusher 2	181	1	11/01/2019 03:49
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11/01/2019	11/01/2019 08:19	730E - 12	013_P11_48	New 808	170	1	11/01/2019 07:47
11/01/2019	11/01/2019 08:51	730E - 12	013_P11_48	New 808	170	1	11/01/2019 08:30
11/01/2019	11/01/2019 10:20	730E - 12	012_M23_300	SP802-B	170	1	11/01/2019 09:57
11/01/2019	11/01/2019 12:43	730E - 12	013_P10_48	New 808	170	1	11/01/2019 12:22
11/01/2019	11/01/2019 14:11	730E - 12	013_P10_48	New 808	210	1	11/01/2019 13:48
11/01/2019	11/01/2019 14:43	730E - 12	013_P10_48	New 808	249	1	11/01/2019 14:24
11/01/2019	11/01/2019 15:12	730E - 12	013_P10_48	New 808	170	1	11/01/2019 14:53
11/01/2019	11/01/2019 13:37	730E - 12	013_P10_48	New 808	170	1	11/01/2019 13:18
11/01/2019	11/01/2019 10:32	730E - 14	012_M23_300	SP802-B	178	1	11/01/2019 10:09
11/01/2019	11/01/2019 13:54	730E - 14	012_M23_300	SP802-B	197	1	11/01/2019 13:32
11/01/2019	11/01/2019 14:28	730E - 14	012_M23_300	New 808	191	1	11/01/2019 14:07
11/01/2019	11/01/2019 15:28	730E - 14	013_P10_48	New 808	188	1	11/01/2019 15:09
11/01/2019	11/01/2019 15:57	730E - 14	013_P10_48	New 808	167	1	11/01/2019 15:40
11/01/2019	11/01/2019 14:57	730E - 14	013_P10_48	New 808	178	1	11/01/2019 14:38
11/01/2019	11/01/2019 12:32	730E - 14	013_P10_48	New 808	171	1	11/01/2019 12:09
11/01/2019	11/01/2019 13:05	730E - 14	013_P10_48	New 808	163	1	11/01/2019 12:47
11/01/2019	11/01/2019 09:16	730E - 14	013_P10_48	New 808	179	1	11/01/2019 08:57
11/01/2019	11/01/2019 13:47	830E - 2	012_M23_300	SP802-B	213	1	11/01/2019 13:27
11/01/2019	11/01/2019 15:33	830E - 2	012_M23_300	SP802-B	211	1	11/01/2019 15:08
11/01/2019	11/01/2019 09:29	830E - 2	012_M23_300	SP802-B	217	1	11/01/2019 09:03
11/01/2019	11/01/2019 11:08	830E - 2	013_P10_48	New 808 SP	200	1	11/01/2019 10:46
11/01/2019	11/01/2019 11:50	830E - 2	013_P10_48	803_Wet	211	1	11/01/2019 11:27
11/01/2019	11/01/2019 13:17	830E - 2	013_P10_48	New 808	212	1	11/01/2019 12:55
11/01/2019	11/01/2019 14:24	830E - 2	013_P10_48	New 808	208	1	11/01/2019 14:04
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11/01/2019	11/01/2019 14:53	830E - 3	012_M23_300	SP802-B	225	1	11/01/2019 14:29
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11/01/2019	11/01/2019 10:37	830E - 5	012_M23_300	SP802-B	212	1	11/01/2019 10:14
11/01/2019	11/01/2019 15:57	830E - 5	012_M23_300	SP802-B	214	1	11/01/2019 15:31
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11/01/2019	11/01/2019 13:40	830E - 5	013_P10_48	New 808	210	1	11/01/2019 13:15
11/01/2019	11/01/2019 14:19	830E - 5	013_P10_48	New 808	203	1	11/01/2019 14:00

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11/01/2019	11/01/2019 14:07	830E - 6	012_M23_300	New 808	241	1	11/01/2019 13:59
11/01/2019	11/01/2019 14:59	830E - 6	012_M23_300	New 808	232	1	11/01/2019 14:40
11/01/2019	11/01/2019 14:31	830E - 6	012_M23_300	New 808	218	1	11/01/2019 14:10
11/01/2019	11/01/2019 15:45	830E - 6	012_M23_300	SP802-B	211	1	11/01/2019 15:13
11/01/2019	11/01/2019 09:30	830E - 6	012_M23_300	SP802-B	223	1	11/01/2019 09:10
11/01/2019	11/01/2019 13:00	830E - 6	013_P10_48	New 808	220	1	11/01/2019 12:42
11/01/2019	11/01/2019 09:10	789C - 18	013_P11_48	New 808	173.5	1	11/01/2019 08:53
11/01/2019	11/01/2019 08:14	789C - 18	013_P11_48	New 808	171.4	1	11/01/2019 07:55
11/01/2019	11/01/2019 08:40	789C - 18	013_P11_48	New 808	165.1	1	11/01/2019 08:23
11/01/2019	11/01/2019 09:58	789C - 18	012_M23_300	SP802-B	182.3	1	11/01/2019 09:35
11/01/2019	11/01/2019 12:27	789C - 18	013_P10_48	New 808	156.9	1	11/01/2019 11:59
11/01/2019	11/01/2019 13:40	789C - 18	013_P10_48	New 808	170.7	1	11/01/2019 13:22
11/01/2019	11/01/2019 12:55	789C - 18	013_P10_48	New 808	186.4	1	11/01/2019 12:37
11/01/2019	11/01/2019 15:52	789C - 18	013_P10_48	New 808	160.8	1	11/01/2019 15:35
11/01/2019	11/01/2019 11:13	789C - 18	013_P10_48	New 808	177.7	1	11/01/2019 10:53
11/01/2019	11/01/2019 10:52	789C - 24	012_M23_300	SP802-B	198.4	1	11/01/2019 10:27
11/01/2019	11/01/2019 16:05	789C - 24	012_M23_300	SP802-B	117.2	1	11/01/2019 15:48
11/01/2019	11/01/2019 09:20	789C - 24	012_M23_300	SP802-B	189	1	11/01/2019 08:56
11/01/2019	11/01/2019 11:31	789C - 24	013_P10_48	SP 803_Wet	174.7	1	11/01/2019 11:07
11/01/2019	11/01/2019 14:45	789C - 25	012_M23_300	New 808	185.4	1	11/01/2019 14:15
11/01/2019	11/01/2019 15:22	789C - 25	012_M23_300	SP802-B	197.1	1	11/01/2019 14:55
11/01/2019	11/01/2019 16:00	789C - 25	012_M23_300	SP802-B	187.9	1	11/01/2019 15:39
11/01/2019	11/01/2019 12:07	789C - 25	013_P10_48	SP 803_Wet	197.5	1	11/01/2019 11:34
11/01/2019	11/01/2019 13:28	789C - 25	013_P10_48	New 808	167.9	1	11/01/2019 13:09
11/01/2019	11/01/2019 13:59	789C - 25	013_P10_48	New 808	185.9	1	11/01/2019 13:41
11/01/2019	11/01/2019 10:08	789C - 26	012_M23_300	SP802-B	174.2	1	11/01/2019 09:40
11/01/2019	11/01/2019 13:56	789C - 26	012_M23_300	SP802-B	153	1	11/01/2019 13:35
11/01/2019	11/01/2019 16:09	789C - 26	013_P10_48	New 808	156.6	1	11/01/2019 15:52
11/01/2019	11/01/2019 14:33	789C - 26	013_P10_48	New 808	159.2	1	11/01/2019 14:14
11/01/2019	11/01/2019 15:36	789C - 27	012_M23_300	SP802-B	157.1	1	11/01/2019 15:18
11/01/2019	11/01/2019 12:14	789C - 27	013_P10_48	New 808	154.5	1	11/01/2019 11:55
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11/01/2019	11/01/2019 19:46	730E - 11	012_M23_300	Crusher 2	177	1	11/01/2019 19:28
11/01/2019	11/01/2019 20:16	730E - 11	012_M23_300	Crusher 3	194	1	11/01/2019 19:55
11/01/2019	11/01/2019 21:48	730E - 11	012_M23_300	SP802-B	182	1	11/01/2019 21:12
11/01/2019	11/01/2019 18:05	730E - 11	013_P10_48	New 808	197	1	11/01/2019 17:43
11/01/2019	11/01/2019 18:44	730E - 11	013_P10_48	Crusher 3	195	1	11/01/2019 18:22
11/01/2019	11/01/2019 20:48	730E - 11	013_P10_48	New 808	206	1	11/01/2019 20:28
11/01/2019	11/01/2019 22:40	730E - 11	013_P10_48	New 808	183	1	11/01/2019 22:05
11/01/2019	11/01/2019 21:26	730E - 12	012_M23_300	Crusher 3	170	1	11/01/2019 21:05

11/01/2019	11/01/2019 23:55	730E - 12	012_M23_300	SP802-B	170	1	11/01/2019 23:33
11/01/2019	11/01/2019 20:49	730E - 12	012_M23_300	Crusher 3	170	1	11/01/2019 20:49
11/01/2019	11/01/2019 22:01	730E - 12	013_P10_48	New 808	170	1	11/01/2019 21:38
11/01/2019	11/01/2019 22:38	730E - 12	013_P10_48	New 808	170	1	11/01/2019 22:16
11/01/2019	11/01/2019 20:39	730E - 12	013_P10_48	New 808	170	1	11/01/2019 20:19
11/01/2019	11/01/2019 20:06	730E - 12	013_P10_48	Crusher 3	170	1	11/01/2019 19:47
11/01/2019	11/01/2019 19:30	730E - 12	013_P10_48	Crusher 3	170	1	11/01/2019 19:04
11/01/2019	11/01/2019 18:17	730E - 12	013_P10_48	New 808	170	1	11/01/2019 17:57
11/01/2019	11/01/2019 16:33	730E - 12	013_P10_48	Crusher 2	170	1	11/01/2019 16:10
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11/01/2019	11/01/2019 20:44	730E - 14	012_M23_300	SP802-B	193	1	11/01/2019 20:20
11/01/2019	11/01/2019 19:18	730E - 14	013_P10_48	Crusher 3	187	1	11/01/2019 18:55
11/01/2019	11/01/2019 20:04	730E - 14	013_P10_48	New 808	164	1	11/01/2019 19:44
11/01/2019	11/01/2019 23:58	830E - 2	013_P10_48	New 808	224	1	11/01/2019 23:37
11/01/2019	11/01/2019 21:08	830E - 2	012_M23_300	Crusher 3	217	1	11/01/2019 20:43
11/01/2019	11/01/2019 21:43	830E - 2	012_M23_300	SP802-B	223	1	11/01/2019 21:19
11/01/2019	11/01/2019 20:30	830E - 2	012_M23_300	Crusher 3	225	1	11/01/2019 20:08
11/01/2019	11/01/2019 19:55	830E - 2	013_P10_48	New 808	215	1	11/01/2019 19:33
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11/01/2019	11/01/2019 17:34	830E - 2	013_P10_48	New 808	193	1	11/01/2019 17:14
11/01/2019	11/01/2019 17:05	830E - 2	013_P10_48	New 808	206	1	11/01/2019 16:45
11/01/2019	11/01/2019 22:49	830E - 2	013_P10_48	New 808	220	1	11/01/2019 22:26
11/01/2019	11/01/2019 23:24	830E - 3	013_P10_48	New 808	216	1	11/01/2019 23:07
11/01/2019	11/01/2019 23:53	830E - 3	013_P10_48	New 808	213	1	11/01/2019 23:33
11/01/2019	11/01/2019 20:43	830E - 3	012_M23_300	Crusher 3	226	1	11/01/2019 20:12
11/01/2019	11/01/2019 19:55	830E - 3	012_M23_300	Crusher 2	219	1	11/01/2019 19:36
11/01/2019	11/01/2019 19:21	830E - 3	012_M23_300	SP802-B	217	1	11/01/2019 18:58
11/01/2019	11/01/2019 21:45	830E - 3	012_M23_300	SP802-B	193	1	11/01/2019 21:25
11/01/2019	11/01/2019 22:56	830E - 3	013_P10_48	New 808	220	1	11/01/2019 22:37
11/01/2019	11/01/2019 17:24	830E - 3	013_P10_48	New 808	220	1	11/01/2019 17:05
11/01/2019	11/01/2019 18:08	830E - 3	013_P10_48	New 808	223	1	11/01/2019 17:47
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11/01/2019	11/01/2019 16:57	830E - 3	013_P10_48	New 808	225	1	11/01/2019 16:30
11/01/2019	11/01/2019 20:53	830E - 5	012_M23_300	Crusher 3	215	1	11/01/2019 20:30
11/01/2019	11/01/2019 21:47	830E - 5	013_P10_48	New 808	214	1	11/01/2019 21:10
11/01/2019	11/01/2019 19:48	830E - 5	013_P10_48	Crusher 2	200	1	11/01/2019 19:22
11/01/2019	11/01/2019 20:18	830E - 5	013_P10_48	Crusher 2	187	1	11/01/2019 19:55
11/01/2019	11/01/2019 17:56	830E - 5	013_P10_48	New 808	202	1	11/01/2019 17:32
11/01/2019	11/01/2019 18:30	830E - 5	013_P10_48	New 808	211	1	11/01/2019 18:08
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11/01/2019	11/01/2019 20:27	830E - 6	013_P10_48	Crusher 3	211	1	11/01/2019 20:06
11/01/2019	11/01/2019 19:50	830E - 6	013_P10_48	New 808	226	1	11/01/2019 19:29
11/01/2019	11/01/2019 21:30	830E - 6	013_P10_48	New 808	230	1	11/01/2019 21:06
11/01/2019	11/01/2019 20:55	830E - 6	013_P10_48	Crusher 2	208	1	11/01/2019 20:38
11/01/2019	11/01/2019 23:07	789C - 23	013_P10_48	New 808	188.7	1	11/01/2019 22:45
11/01/2019	11/01/2019 23:49	789C - 23	012_M23_300	New 808	190.6	1	11/01/2019 23:23
11/01/2019	11/01/2019 21:20	789C - 23	012_M23_300	Crusher 3	206.6	1	11/01/2019 20:50
11/01/2019	11/01/2019 21:51	789C - 23	013_P10_48	Crusher 2	184.9	1	11/01/2019 21:31
11/01/2019	11/01/2019 17:58	789C - 24	013_P10_48	New 808	176.1	1	11/01/2019 17:39
11/01/2019	11/01/2019 18:35	789C - 24	013_P10_48	New 808	185.3	1	11/01/2019 18:14
11/01/2019	11/01/2019 23:13	789C - 25	013_P10_48	New 808	189	1	11/01/2019 22:54
11/01/2019	11/01/2019 21:26	789C - 25	012_M23_300	Crusher 3	195.6	1	11/01/2019 21:01
11/01/2019	11/01/2019 19:52	789C - 25	013_P10_48	Crusher 3	174.9	1	11/01/2019 19:13
11/01/2019	11/01/2019 20:36	789C - 25	013_P10_48	Crusher 2	188.4	1	11/01/2019 20:11
11/01/2019	11/01/2019 22:44	789C - 25	013_P10_48	Crusher 2	185	1	11/01/2019 22:08
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11/01/2019	11/01/2019 21:58	789C - 26	013_P10_48	Crusher 2	170	1	11/01/2019 21:35
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12/01/2019	12/01/2019 01:49	730E - 11	013_P10_48	Crusher 3	179	1	12/01/2019 01:28
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12/01/2019	12/01/2019 04:49	730E - 11	013_N14_80	New 808	182	1	12/01/2019 04:31
12/01/2019	12/01/2019 05:49	730E - 11	013_M14_80	New 808	188	1	12/01/2019 05:29
12/01/2019	12/01/2019 07:36	730E - 11	013_M14_80	Crusher 2	197	1	12/01/2019 07:15
12/01/2019	12/01/2019 08:06	730E - 11	013_M14_80	Crusher 2	196	1	12/01/2019 07:47
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12/01/2019	12/01/2019 03:20	730E - 11	012_M23_300	SP802-B	176	1	12/01/2019 03:00
12/01/2019	12/01/2019 03:58	730E - 11	012_M23_300	SP802-B	183	1	12/01/2019 03:36
12/01/2019	12/01/2019 06:20	730E - 11	012_L23_300	SP802-B	185	1	12/01/2019 05:59
12/01/2019	12/01/2019 06:57	730E - 11	011_M32_300	SP802-B	194	1	12/01/2019 06:35
12/01/2019	12/01/2019 04:59	730E - 12	013_N14_80	New 808	170	1	12/01/2019 04:38
12/01/2019	12/01/2019 07:14	730E - 12	011_M32_300	SP802-B	170	1	12/01/2019 06:52
12/01/2019	12/01/2019 07:50	730E - 12	012_L23_300	SP802-B	170	1	12/01/2019 07:29
12/01/2019	12/01/2019 05:57	730E - 12	011_M32_300	SP802-B	170	1	12/01/2019 05:35
12/01/2019	12/01/2019 06:35	730E - 12	012_L23_300	SP802-B	170	1	12/01/2019 06:14

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12/01/2019	12/01/2019 02:07	730E - 14	013_P10_48	New 808	194	1	12/01/2019 01:47
12/01/2019	12/01/2019 04:32	730E - 14	013_N14_80	Crusher 2	187	1	12/01/2019 04:13
12/01/2019	12/01/2019 02:52	730E - 14	012_M23_300	SP802-B	173	1	12/01/2019 02:28
12/01/2019	12/01/2019 06:32	730E - 14	012_L23_300	SP802-B	179	1	12/01/2019 06:10
12/01/2019	12/01/2019 05:59	730E - 14	012_L23_300	SP802-B	172	1	12/01/2019 05:33
12/01/2019	12/01/2019 07:57	730E - 14	012_L23_300	SP802-B	176	1	12/01/2019 07:37
12/01/2019	12/01/2019 07:24	730E - 14	012_L23_300	SP802-B	170	1	12/01/2019 07:03
12/01/2019	12/01/2019 01:27	730E - 14	013_P10_48	New 808	173	1	12/01/2019 01:06
12/01/2019	12/01/2019 01:12	830E - 2	013_P10_48	Crusher 3	211	1	12/01/2019 00:47
12/01/2019	12/01/2019 00:33	830E - 2	013_P10_48	Crusher 3	197	1	12/01/2019 00:13
12/01/2019	12/01/2019 04:35	830E - 3	013_N14_80	Crusher 2	228	1	12/01/2019 04:17
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12/01/2019	12/01/2019 05:36	830E - 3	012_M23_300	SP802-B	228	1	12/01/2019 05:14
12/01/2019	12/01/2019 03:49	830E - 3	012_M23_300	SP802-B	198	1	12/01/2019 03:27
12/01/2019	12/01/2019 03:13	830E - 3	012_M23_300	SP802-B	225	1	12/01/2019 02:47
12/01/2019	12/01/2019 02:13	830E - 3	012_M23_300	Crusher 3	204	1	12/01/2019 01:50
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12/01/2019	12/01/2019 00:49	830E - 5	013_P10_48	Crusher 3	208	1	12/01/2019 00:29
12/01/2019	12/01/2019 00:17	830E - 5	013_P10_48	New 808	196	1	11/01/2019 23:52
12/01/2019	12/01/2019 03:40	830E - 5	013_P10_48	Crusher 2	200	1	12/01/2019 03:33
12/01/2019	12/01/2019 04:01	830E - 5	013_P10_48	Crusher 2	205	1	12/01/2019 03:40
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12/01/2019	12/01/2019 02:05	830E - 5	012_M23_300	Crusher 3	217	1	12/01/2019 01:43
12/01/2019	12/01/2019 02:43	830E - 5	012_M23_300	Crusher 2	208	1	12/01/2019 02:19
12/01/2019	12/01/2019 01:31	830E - 5	012_M23_300	SP802-B	218	1	12/01/2019 01:07
12/01/2019	12/01/2019 03:17	830E - 5	012_M23_300	SP802-B	202	1	12/01/2019 02:54
12/01/2019	12/01/2019 05:15	830E - 5	012_L23_300	SP802-B	215	1	12/01/2019 04:52
12/01/2019	12/01/2019 06:27	830E - 5	011_M32_300	SP802-B	210	1	12/01/2019 05:51
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12/01/2019	12/01/2019 06:27	830E - 6	013_N14_80	Crusher 2 SP	211	1	12/01/2019 06:20
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12/01/2019	12/01/2019 00:23	830E - 6	012_M23_300	SP802-B	250	1	11/01/2019 21:56
12/01/2019	12/01/2019 03:08	789C - 17	013_P10_48	Crusher 3	178.1	1	12/01/2019 02:46
12/01/2019	12/01/2019 03:39	789C - 17	013_P10_48	Crusher 2	185.8	1	12/01/2019 03:19
12/01/2019	12/01/2019 04:03	789C - 17	013_P10_48	Crusher 2	161.2	1	12/01/2019 03:46
12/01/2019	12/01/2019 05:18	789C - 17	013_N14_80	New 808	191.5	1	12/01/2019 04:58
12/01/2019	12/01/2019 02:35	789C - 17	012_M23_300	Crusher 3	178.5	1	12/01/2019 02:14

12/01/2019	12/01/2019 05:51	789C - 17	012_L23_300	SP802-B	169.4	1	12/01/2019 05:29
12/01/2019	12/01/2019 01:24	789C - 17	013_P10_48	Crusher 3	170	1	12/01/2019 00:57
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12/01/2019	12/01/2019 02:01	789C - 18	013_P10_48	Crusher 3	157.4	1	12/01/2019 01:44
12/01/2019	12/01/2019 02:31	789C - 18	013_P10_48	Crusher 3	179.5	1	12/01/2019 02:13
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12/01/2019	12/01/2019 07:13	789C - 18	012_L23_300	SP802-B	150.4	1	12/01/2019 06:55
12/01/2019	12/01/2019 07:48	789C - 18	011_M32_300	SP802-B	181.3	1	12/01/2019 07:23
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12/01/2019	12/01/2019 05:28	789C - 23	012_M23_300	SP802-B	185.7	1	12/01/2019 05:06
12/01/2019	12/01/2019 04:00	789C - 23	012_M23_300	SP802-B	173.8	1	12/01/2019 03:32
12/01/2019	12/01/2019 06:50	789C - 23	012_L23_300	SP802-B	170.4	1	12/01/2019 06:28
12/01/2019	12/01/2019 05:57	789C - 24	012_L23_300	SP802-B	157.7	1	12/01/2019 05:37
12/01/2019	12/01/2019 05:07	789C - 24	012_L23_300	New 808	192.4	1	12/01/2019 04:48
12/01/2019	12/01/2019 07:19	789C - 24	012_L23_300	SP802-B	177.9	1	12/01/2019 06:59
12/01/2019	12/01/2019 07:53	789C - 24	012_L23_300	SP802-B	178.8	1	12/01/2019 07:33
12/01/2019	12/01/2019 01:12	789C - 25	013_P10_48	Crusher 3	184.8	1	12/01/2019 00:42
12/01/2019	12/01/2019 00:30	789C - 25	013_P10_48	Crusher 3	185.2	1	12/01/2019 00:08
12/01/2019	12/01/2019 05:09	789C - 25	013_M14_80	New 808	197.6	1	12/01/2019 04:51
12/01/2019	12/01/2019 07:45	789C - 25	013_M14_80	Crusher 2	199.5	1	12/01/2019 07:22
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12/01/2019	12/01/2019 03:33	789C - 25	012_M23_300	SP802-B	192.5	1	12/01/2019 03:05
12/01/2019	12/01/2019 05:49	789C - 25	012_L23_300	SP802-B	184.3	1	12/01/2019 05:25
12/01/2019	12/01/2019 06:37	789C - 25	011_M32_300	SP802-B	191.8	1	12/01/2019 06:14
12/01/2019	12/01/2019 02:43	789C - 25	012_M23_300	Crusher 3	193.5	1	12/01/2019 02:06
12/01/2019	12/01/2019 01:51	789C - 25	012_M23_300	SP802-B	177.4	1	12/01/2019 01:25
12/01/2019	12/01/2019 07:32	789C - 26	012_L22_300	SP802-B	183.5	1	12/01/2019 07:07
12/01/2019	12/01/2019 02:53	789C - 26	013_P10_48	Crusher 3	169.4	1	12/01/2019 02:25
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12/01/2019	12/01/2019 06:04	789C - 26	012_L23_300	SP802-B	182.3	1	12/01/2019 05:43
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12/01/2019	12/01/2019 04:21	789C - 26	012_L23_300	SP802-B	153	1	12/01/2019 03:55
12/01/2019	12/01/2019 05:30	789C - 26	012_M23_300	SP802-B	167.5	1	12/01/2019 05:10
12/01/2019	12/01/2019 08:01	789C - 26	012_L23_300	SP802-B	166.5	1	12/01/2019 07:41
12/01/2019	12/01/2019 07:44	789C - 27	012_L22_300	SP802-B	159.7	1	12/01/2019 07:18
12/01/2019	12/01/2019 05:44	789C - 27	013_M14_80	New 808	168	1	12/01/2019 05:27
12/01/2019	12/01/2019 04:08	789C - 27	012_M23_300	SP802-B	178.9	1	12/01/2019 03:44
12/01/2019	12/01/2019 06:58	789C - 27	012_L23_300	SP802-B	164.5	1	12/01/2019 06:33
12/01/2019	12/01/2019 06:17	789C - 27	011_M32_300	SP802-B	165.5	1	12/01/2019 05:56
12/01/2019	12/01/2019 02:56	789C - 27	012_M23_300	Crusher 2	150.8	1	12/01/2019 02:34

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12/01/2019	12/01/2019 10:59	730E - 11	012_L23_300	SP802-B	197	1	12/01/2019 10:35
12/01/2019	12/01/2019 12:01	730E - 11	011_M32_300	SP802-B	203	1	12/01/2019 11:36
12/01/2019	12/01/2019 12:44	730E - 11	012_L23_300	SP802-B	182	1	12/01/2019 12:19
12/01/2019	12/01/2019 16:09	730E - 11	012_L23_300	SP802-B	188	1	12/01/2019 15:47
12/01/2019	12/01/2019 12:52	730E - 12	012_L22_300	SP802-B	195	1	12/01/2019 12:26
12/01/2019	12/01/2019 14:51	730E - 12	013_M14_80	Crusher 2	170	1	12/01/2019 14:28
12/01/2019	12/01/2019 14:14	730E - 12	013_M14_80	Crusher 2	170	1	12/01/2019 13:53
12/01/2019	12/01/2019 13:38	730E - 12	013_M14_80	SP802-B	170	1	12/01/2019 13:10
12/01/2019	12/01/2019 09:19	730E - 12	013_M14_80	Crusher 2	170	1	12/01/2019 09:01
12/01/2019	12/01/2019 11:27	730E - 12	012_L23_300	SP802-B	170	1	12/01/2019 11:06
12/01/2019	12/01/2019 12:11	730E - 12	012_L23_300	SP802-B	209	1	12/01/2019 11:55
12/01/2019	12/01/2019 09:48	730E - 12	011_M32_300	SP802-B	170	1	12/01/2019 09:28
12/01/2019	12/01/2019 10:25	730E - 12	012_L23_300	SP802-B	170	1	12/01/2019 10:03
12/01/2019	12/01/2019 15:25	730E - 14	012_L22_300	SP802-B	187	1	12/01/2019 15:02
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12/01/2019	12/01/2019 10:44	730E - 14	012_L23_300	SP802-B	176	1	12/01/2019 10:21
12/01/2019	12/01/2019 10:01	730E - 14	011_M32_300	SP802-B	187	1	12/01/2019 09:38
12/01/2019	12/01/2019 11:20	730E - 14	012_L23_300	SP802-B	187	1	12/01/2019 10:57
12/01/2019	12/01/2019 12:49	730E - 14	012_L23_300	SP802-B	170	1	12/01/2019 12:42
12/01/2019	12/01/2019 13:18	730E - 14	012_L23_300	SP802-B	178	1	12/01/2019 12:54
12/01/2019	12/01/2019 13:53	730E - 14	012_L23_300	SP802-B	155	1	12/01/2019 13:29
12/01/2019	12/01/2019 15:58	730E - 14	012_L23_300	SP802-B	172	1	12/01/2019 15:35
12/01/2019	12/01/2019 14:44	830E - 3	013_M14_80	Crusher 2	222	1	12/01/2019 14:25
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12/01/2019	12/01/2019 16:04	830E - 3	013_M14_80	Crusher 2	219	1	12/01/2019 15:44
12/01/2019	12/01/2019 13:40	830E - 3	012_L23_300	SP802-B	237	1	12/01/2019 13:17
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12/01/2019	12/01/2019 12:22	830E - 5	012_L22_300	SP802-B	211	1	12/01/2019 11:59
12/01/2019	12/01/2019 14:50	830E - 5	012_L22_300	SP802-B	199	1	12/01/2019 14:28
12/01/2019	12/01/2019 15:27	830E - 5	013_M14_80	Crusher 3	206	1	12/01/2019 15:00
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12/01/2019	12/01/2019 08:41	830E - 5	013_M14_80	Crusher 2	211	1	12/01/2019 08:23
12/01/2019	12/01/2019 09:22	830E - 5	013_M14_80	Crusher 2	208	1	12/01/2019 09:04
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12/01/2019	12/01/2019 10:31	830E - 5	012_L23_300	SP802-B	206	1	12/01/2019 10:10
12/01/2019	12/01/2019 16:00	830E - 5	012_L23_300	SP802-B	193	1	12/01/2019 15:38
12/01/2019	12/01/2019 13:05	830E - 5	012_L23_300	SP802-B	217	1	12/01/2019 12:44
12/01/2019	12/01/2019 12:30	830E - 6	012_L22_300	SP802-B	227	1	12/01/2019 12:06
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12/01/2019	12/01/2019 14:58	830E - 6	013_N14_80	Crusher 2	220	1	12/01/2019 14:33
12/01/2019	12/01/2019 16:08	830E - 6	013_M14_80	Crusher 2	227	1	12/01/2019 15:50
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12/01/2019	12/01/2019 10:11	830E - 6	012_M23_300	SP802-B	210	1	12/01/2019 09:48
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12/01/2019	12/01/2019 11:42	830E - 6	012_L23_300	SP802-B	220	1	12/01/2019 11:21
12/01/2019	12/01/2019 14:41	789C - 23	012_L22_300	SP802-B	166.9	1	12/01/2019 14:18
12/01/2019	12/01/2019 13:20	789C - 23	013_M14_80	New 808	198.3	1	12/01/2019 12:58
12/01/2019	12/01/2019 15:54	789C - 23	013_M14_80	Crusher 2	177.6	1	12/01/2019 15:34
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12/01/2019	12/01/2019 09:17	789C - 23	013_M14_80	Crusher 2	191.3	1	12/01/2019 08:58
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12/01/2019	12/01/2019 12:16	789C - 23	012_L23_300	SP802-B	175.5	1	12/01/2019 11:54
12/01/2019	12/01/2019 11:02	789C - 23	011_M32_300	SP802-B	194.6	1	12/01/2019 10:39
12/01/2019	12/01/2019 10:23	789C - 23	012_M23_300	SP802-B	168.2	1	12/01/2019 09:59
12/01/2019	12/01/2019 15:19	789C - 23	012_L23_300	SP802-B	189.4	1	12/01/2019 14:59
12/01/2019	12/01/2019 12:28	789C - 24	013_N14_80	New 808	174.9	1	12/01/2019 12:02
12/01/2019	12/01/2019 12:59	789C - 24	013_N14_80	New 808	191.8	1	12/01/2019 12:37
12/01/2019	12/01/2019 13:05	789C - 25	013_N14_80	New 808	166.2	1	12/01/2019 12:44
12/01/2019	12/01/2019 12:31	789C - 25	013_N14_80	New 808	168.5	1	12/01/2019 12:07
12/01/2019	12/01/2019 14:18	789C - 25	013_M14_80	Crusher 2	199.4	1	12/01/2019 13:59
12/01/2019	12/01/2019 13:47	789C - 25	013_M14_80	Crusher 2	190.8	1	12/01/2019 13:23
12/01/2019	12/01/2019 09:04	789C - 25	013_M14_80	Crusher 2	185.3	1	12/01/2019 08:44
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12/01/2019	12/01/2019 11:48	789C - 25	011_M32_300	SP802-B	177.3	1	12/01/2019 11:28
12/01/2019	12/01/2019 11:16	789C - 25	011_M32_300	SP802-B	195	1	12/01/2019 10:54
12/01/2019	12/01/2019 14:24	789C - 26	012_L22_300	SP802-B	166.8	1	12/01/2019 14:04
12/01/2019	12/01/2019 12:33	789C - 26	013_N14_80	New 808	149.6	1	12/01/2019 11:55
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12/01/2019	12/01/2019 15:39	789C - 27	013_M14_80	New 808	209.8	1	12/01/2019 15:20
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12/01/2019	12/01/2019 09:51	789C - 27	011_M32_300	SP802-B	161.3	1	12/01/2019 09:34
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12/01/2019	12/01/2019 17:22	730E - 11	013_M14_80	Crusher 2	191	1	12/01/2019 17:03
12/01/2019	12/01/2019 17:51	730E - 11	013_M14_80	Crusher 3	188	1	12/01/2019 17:31
12/01/2019	12/01/2019 19:05	730E - 11	013_M14_80	Crusher 2	182	1	12/01/2019 18:48
12/01/2019	12/01/2019 19:31	730E - 11	013_M14_80	Crusher 2	179	1	12/01/2019 19:14
12/01/2019	12/01/2019 20:02	730E - 11	013_M14_80	Crusher 2	188	1	12/01/2019 19:44
12/01/2019	12/01/2019 23:13	730E - 11	013_N14_80	New 808	195	1	12/01/2019 22:54
12/01/2019	12/01/2019 18:33	730E - 11	012_L23_300	SP802-B	179	1	12/01/2019 18:12
12/01/2019	12/01/2019 21:09	730E - 11	012_L23_300	Crusher 2	186	1	12/01/2019 20:38
12/01/2019	12/01/2019 22:15	730E - 11	012_L23_300	SP802-B	179	1	12/01/2019 21:37
12/01/2019	12/01/2019 22:53	730E - 12	012_L25_300	SP802-B	170	1	12/01/2019 22:31
12/01/2019	12/01/2019 22:19	730E - 12	012_L25_300	SP802-B	170	1	12/01/2019 21:59
12/01/2019	13/01/2019 00:04	730E - 12	013_N14_80	New 808	170	1	12/01/2019 23:47
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12/01/2019	12/01/2019 18:49	730E - 12	013_M14_80	Crusher 2	170	1	12/01/2019 18:32
12/01/2019	12/01/2019 17:13	730E - 12	013_M14_80	Crusher 3	170	1	12/01/2019 16:54
12/01/2019	12/01/2019 17:50	730E - 12	013_M14_80	Crusher 2	170	1	12/01/2019 17:26
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12/01/2019	12/01/2019 21:47	730E - 12	012_L23_300	SP802-B	170	1	12/01/2019 21:27
12/01/2019	12/01/2019 20:29	730E - 12	012_L23_300	Crusher 2	170	1	12/01/2019 20:12
12/01/2019	12/01/2019 21:14	730E - 12	012_L23_300	Crusher 3	170	1	12/01/2019 20:53
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12/01/2019	12/01/2019 16:18	730E - 12	012_M23_300	SP802-B	170	1	12/01/2019 16:18
12/01/2019	12/01/2019 22:51	730E - 14	012_L25_300	SP802-B	176	1	12/01/2019 22:26
12/01/2019	12/01/2019 19:55	730E - 14	013_M14_80	Crusher 2	175	1	12/01/2019 19:36
12/01/2019	12/01/2019 22:14	730E - 14	013_N14_80	Crusher 3	196	1	12/01/2019 21:52
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12/01/2019	12/01/2019 20:57	730E - 14	012_L23_300	Crusher 2	173	1	12/01/2019 20:35
12/01/2019	12/01/2019 21:37	730E - 14	012_L23_300	SP802-B	170	1	12/01/2019 21:14
12/01/2019	12/01/2019 19:14	830E - 3	013_M14_80	Crusher 2	216	1	12/01/2019 18:55
12/01/2019	12/01/2019 19:43	830E - 3	013_M14_80	Crusher 3	202	1	12/01/2019 19:24
12/01/2019	12/01/2019 18:40	830E - 3	013_N14_80	Crusher 3	204	1	12/01/2019 18:17
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12/01/2019	12/01/2019 16:58	830E - 3	013_M14_80	Crusher 2	210	1	12/01/2019 16:41
12/01/2019	12/01/2019 16:33	830E - 3	013_N14_80	Crusher 2	211	1	12/01/2019 16:14
12/01/2019	12/01/2019 21:56	830E - 3	012_L23_300	SP802-B	232	1	12/01/2019 21:31
12/01/2019	12/01/2019 21:20	830E - 3	012_L23_300	Crusher 3	222	1	12/01/2019 20:47
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12/01/2019	12/01/2019 17:56	830E - 5	013_M14_80	Crusher 2	203	1	12/01/2019 17:36
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12/01/2019	12/01/2019 19:00	830E - 5	012_L23_300	SP802-B	211	1	12/01/2019 18:35
12/01/2019	12/01/2019 19:34	830E - 5	012_L23_300	Crusher 2	202	1	12/01/2019 19:12
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12/01/2019	12/01/2019 23:08	830E - 6	012_L25_300	SP802-B	220	1	12/01/2019 22:50
12/01/2019	12/01/2019 18:41	830E - 6	013_M14_80	Crusher 2	227	1	12/01/2019 18:23
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12/01/2019	12/01/2019 20:13	830E - 6	013_M14_80	Crusher 2	220	1	12/01/2019 19:55
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12/01/2019	12/01/2019 22:10	830E - 6	012_L23_300	SP802-B	220	1	12/01/2019 21:52
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12/01/2019	12/01/2019 19:14	830E - 6	012_L23_300	SP802-B	227	1	12/01/2019 18:52
12/01/2019	12/01/2019 18:08	830E - 6	012_L23_300	Crusher 2	218	1	12/01/2019 17:50
12/01/2019	12/01/2019 19:47	789C - 23	013_M14_80	Crusher 2	176.8	1	12/01/2019 19:29
12/01/2019	12/01/2019 19:10	789C - 23	013_N14_80	Crusher 2	187.9	1	12/01/2019 18:50
12/01/2019	12/01/2019 17:18	789C - 23	013_M14_80	Crusher 2	191.9	1	12/01/2019 16:59
12/01/2019	12/01/2019 18:38	789C - 23	012_L23_300	Crusher 2	187.1	1	12/01/2019 18:16
12/01/2019	12/01/2019 17:53	789C - 23	012_L23_300	SP 802_BB	172.5	1	12/01/2019 17:31
12/01/2019	12/01/2019 20:45	789C - 23	012_L23_300	Crusher 2	199.3	1	12/01/2019 20:25
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12/01/2019	12/01/2019 22:16	789C - 24	013_N14_80	Crusher 3	193.6	1	12/01/2019 21:54
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12/01/2019	12/01/2019 21:38	789C - 24	012_L23_300	SP802-B	177.4	1	12/01/2019 21:18
12/01/2019	12/01/2019 17:46	789C - 24	012_L23_300	SP802-B	185.3	1	12/01/2019 17:21
12/01/2019	12/01/2019 18:51	789C - 24	012_L23_300	SP802-B	187.3	1	12/01/2019 18:28
12/01/2019	12/01/2019 23:22	789C - 27	013_N14_80	New 808	189.3	1	12/01/2019 23:02
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13/01/2019	13/01/2019 02:50	730E - 11	012_M25_300	SP802-B	183	1	13/01/2019 02:30
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13/01/2019	13/01/2019 07:58	730E - 11	012_M25_300	SP802-B	185	1	13/01/2019 07:36
13/01/2019	13/01/2019 07:29	730E - 12	013_N15_80	Crusher 3	170	1	13/01/2019 07:05
13/01/2019	13/01/2019 06:53	730E - 12	013_N15_80	Crusher 3	170	1	13/01/2019 06:22
13/01/2019	13/01/2019 03:22	730E - 12	013_N15_80	Crusher 3	170	1	13/01/2019 03:00
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13/01/2019	13/01/2019 05:08	730E - 14	013_N15_80	Crusher 3	172	1	13/01/2019 04:43
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13/01/2019	13/01/2019 01:21	830E - 5	012_L25_300	Crusher 3	217	1	13/01/2019 01:00
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13/01/2019	13/01/2019 07:01	789C - 24	013_N15_80	Crusher 3	156.2	1	13/01/2019 06:36
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13/01/2019	13/01/2019 06:55	789C - 26	013_N15_80	Crusher 3	166.9	1	13/01/2019 06:29
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13/01/2019	13/01/2019 08:08	789C - 26	013_N15_80	Crusher 3	160.6	1	13/01/2019 07:47
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13/01/2019	13/01/2019 06:43	789C - 27	012_M25_300	Crusher 3	183.1	1	13/01/2019 06:25
13/01/2019	13/01/2019 06:11	789C - 27	012_M25_300	SP802-B	185.8	1	13/01/2019 05:48
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13/01/2019	13/01/2019 12:43	730E - 12	013_N15_80	Crusher 3	170	1	13/01/2019 12:15
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13/01/2019	13/01/2019 10:16	730E - 12	012_M25_300	SP802-B	170	1	13/01/2019 09:52
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13/01/2019	13/01/2019 13:09	730E - 14	012_M25_300	SP802-B	196	1	13/01/2019 12:47
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13/01/2019	13/01/2019 12:33	730E - 14	012_L25_300	SP802-B	185	1	13/01/2019 12:12
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13/01/2019	13/01/2019 12:31	789C - 18	013_N15_80	Crusher 3	171.9	1	13/01/2019 12:09
13/01/2019	13/01/2019 14:31	789C - 18	012_M25_300	SP802-B	170	1	13/01/2019 14:09
13/01/2019	13/01/2019 10:38	789C - 18	013_N15_80	Crusher 3	177.9	1	13/01/2019 10:15
13/01/2019	13/01/2019 09:55	789C - 18	013_N15_80	Crusher 3	166.8	1	13/01/2019 09:34
13/01/2019	13/01/2019 14:09	789C - 23	013_N15_80	New 808	187.8	1	13/01/2019 13:51
13/01/2019	13/01/2019 14:38	789C - 23	013_N15_80	New 808	186.1	1	13/01/2019 14:19
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13/01/2019	13/01/2019 12:24	789C - 23	013_N15_80	Crusher 3	182.2	1	13/01/2019 12:03
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13/01/2019	13/01/2019 14:01	789C - 24	012_M25_300	SP802-B	188.2	1	13/01/2019 13:40
13/01/2019	13/01/2019 12:54	789C - 24	013_N15_80	Crusher 3	188.3	1	13/01/2019 12:30
13/01/2019	13/01/2019 12:10	789C - 24	013_N15_80	Crusher 3	183.8	1	13/01/2019 11:48
13/01/2019	13/01/2019 11:37	789C - 24	013_N15_80	Crusher 3	179.4	1	13/01/2019 11:15
13/01/2019	13/01/2019 15:02	789C - 24	013_N15_80	New 808	184.9	1	13/01/2019 14:43
13/01/2019	13/01/2019 14:33	789C - 24	013_N15_80	New 808	194	1	13/01/2019 14:13
13/01/2019	13/01/2019 10:07	789C - 24	013_N15_80	Crusher 3	203.1	1	13/01/2019 09:43
13/01/2019	13/01/2019 10:57	789C - 24	013_N15_80	Crusher 3	181.9	1	13/01/2019 10:35
13/01/2019	13/01/2019 10:14	789C - 25	013_N15_80	Crusher 3	196.6	1	13/01/2019 09:50
13/01/2019	13/01/2019 09:32	789C - 25	013_N15_80	Crusher 3	196.6	1	13/01/2019 09:08
13/01/2019	13/01/2019 14:07	789C - 25	013_N15_80	New 808	196.6	1	13/01/2019 13:49
13/01/2019	13/01/2019 11:58	789C - 25	013_N15_80	Crusher 3	186.2	1	13/01/2019 11:32
13/01/2019	13/01/2019 13:36	789C - 25	013_N15_80	Crusher 3	199.1	1	13/01/2019 13:15
13/01/2019	13/01/2019 13:02	789C - 25	013_N15_80	Crusher 3	194.2	1	13/01/2019 12:40

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13/01/2019	13/01/2019 14:16	789C - 26	013_N15_80	New 808	153.4	1	13/01/2019 13:56
13/01/2019	13/01/2019 11:55	789C - 26	012_M25_300	SP802-B	170.2	1	13/01/2019 11:31
13/01/2019	13/01/2019 15:18	789C - 26	013_N15_80	New 808	159.3	1	13/01/2019 15:00
13/01/2019	13/01/2019 15:54	789C - 26	013_N15_80	New 808	166.9	1	13/01/2019 15:29
13/01/2019	13/01/2019 10:02	789C - 26	013_N15_80	Crusher 3	163.2	1	13/01/2019 09:39
13/01/2019	13/01/2019 17:51	730E - 11	013_N15_80	New 808	201	1	13/01/2019 17:29
13/01/2019	13/01/2019 21:32	730E - 11	013_N15_80	New 808	185	1	13/01/2019 21:04
13/01/2019	13/01/2019 23:53	730E - 11	011_M32_300	SP802-B	201	1	13/01/2019 23:30
13/01/2019	13/01/2019 21:54	730E - 12	012_M24_300	SP802-B	170	1	13/01/2019 21:31
13/01/2019	13/01/2019 20:58	730E - 12	013_N15_80	New 808	170	1	13/01/2019 20:37
13/01/2019	13/01/2019 17:56	730E - 12	013_N15_80	New 808	170	1	13/01/2019 17:37
13/01/2019	13/01/2019 17:22	730E - 12	013_N15_80	New 808	170	1	13/01/2019 17:02
13/01/2019	13/01/2019 16:48	730E - 12	013_N15_80	New 808	170	1	13/01/2019 16:30
13/01/2019	13/01/2019 23:42	730E - 12	011_M32_300	SP802-B	170	1	13/01/2019 23:17
13/01/2019	13/01/2019 23:56	730E - 14	013_N15_80	New 808	179	1	13/01/2019 23:37
13/01/2019	13/01/2019 22:26	830E - 2	012_M24_300	SP802-B	221	1	13/01/2019 22:02
13/01/2019	13/01/2019 17:43	830E - 2	013_N15_80	New 808	221	1	13/01/2019 17:24
13/01/2019	13/01/2019 18:51	830E - 2	013_N15_80	New 808	209	1	13/01/2019 18:32
13/01/2019	13/01/2019 21:42	830E - 2	012_M24_300	SP802-B	215	1	13/01/2019 21:19
13/01/2019	13/01/2019 21:01	830E - 2	013_N15_80	New 808	218	1	13/01/2019 20:41
13/01/2019	13/01/2019 16:56	830E - 2	013_N15_80	New 808	215	1	13/01/2019 16:37
13/01/2019	13/01/2019 23:51	830E - 2	011_M32_300	SP802-B	229	1	13/01/2019 23:25
13/01/2019	13/01/2019 20:45	830E - 3	013_N15_80	New 808	198	1	13/01/2019 20:24
13/01/2019	13/01/2019 18:59	830E - 3	013_N15_80	New 808	218	1	13/01/2019 18:41
13/01/2019	13/01/2019 19:27	830E - 3	013_N15_80	New 808	235	1	13/01/2019 19:08
13/01/2019	13/01/2019 18:31	830E - 3	013_N15_80	New 808	231	1	13/01/2019 18:11
13/01/2019	13/01/2019 21:32	830E - 3	012_M24_300	SP802-B	228	1	13/01/2019 21:09
13/01/2019	13/01/2019 17:13	830E - 3	013_N15_80	New 808	226	1	13/01/2019 16:54
13/01/2019	13/01/2019 16:45	830E - 3	013_N15_80	New 808	219	1	13/01/2019 16:26
13/01/2019	13/01/2019 18:41	830E - 5	013_N15_80	New 808	200	1	13/01/2019 18:21
13/01/2019	13/01/2019 17:18	830E - 5	013_N15_80	New 808	208	1	13/01/2019 16:58
13/01/2019	13/01/2019 19:47	830E - 5	013_N15_80	New 808	196	1	13/01/2019 18:52
13/01/2019	13/01/2019 20:21	830E - 5	013_N15_80	New 808	202	1	13/01/2019 19:59
13/01/2019	13/01/2019 20:11	830E - 6	013_N15_80	New 808	217	1	13/01/2019 19:53
13/01/2019	13/01/2019 22:30	830E - 6	012_M24_300	SP802-B	236	1	13/01/2019 22:08
13/01/2019	13/01/2019 19:02	830E - 6	013_N15_80	New 808	211	1	13/01/2019 18:46
13/01/2019	13/01/2019 19:39	830E - 6	013_N15_80	New 808	232	1	13/01/2019 19:21
13/01/2019	13/01/2019 17:59	830E - 6	013_N15_80	New 808	235	1	13/01/2019 17:40
13/01/2019	13/01/2019 18:33	830E - 6	013_N15_80	New 808	196	1	13/01/2019 18:15
13/01/2019	13/01/2019 17:25	830E - 6	013_N15_80	New 808	220	1	13/01/2019 17:06

13/01/2019	13/01/2019 16:50	830E - 6	013_N15_80	New 808	214	1	13/01/2019 16:33
13/01/2019	13/01/2019 23:44	830E - 6	013_N14_80	Crusher 2	200	1	12/01/2019 00:12
13/01/2019	13/01/2019 22:18	789C - 17	012_M24_300	SP802-B	168.5	1	13/01/2019 21:58
13/01/2019	13/01/2019 21:37	789C - 17	012_M24_300	SP802-B	183.6	1	13/01/2019 21:16
13/01/2019	13/01/2019 22:52	789C - 17	012_M24_300	SP802-B	171.9	1	13/01/2019 22:30
13/01/2019	13/01/2019 23:58	789C - 18	013_N15_80	New 808	161.9	1	13/01/2019 23:41
13/01/2019	13/01/2019 19:45	789C - 18	013_N15_80	New 808	209.6	1	13/01/2019 19:25
13/01/2019	13/01/2019 19:12	789C - 18	013_N15_80	New 808	177.8	1	13/01/2019 18:55
13/01/2019	13/01/2019 18:18	789C - 23	013_N15_80	New 808	200.8	1	13/01/2019 17:58
13/01/2019	13/01/2019 21:38	789C - 23	013_N15_80	New 808	179.1	1	13/01/2019 21:18
13/01/2019	13/01/2019 20:19	789C - 23	013_N15_80	New 808	202.1	1	13/01/2019 19:56
13/01/2019	13/01/2019 20:56	789C - 23	013_N15_80	New 808	184.7	1	13/01/2019 20:34
13/01/2019	13/01/2019 21:13	789C - 24	013_N15_80	New 808	181.3	1	13/01/2019 20:53
13/01/2019	13/01/2019 20:27	789C - 25	013_N15_80	New 808	182.4	1	13/01/2019 20:03
13/01/2019	13/01/2019 23:49	789C - 25	011_M32_300	SP802-B	183.7	1	13/01/2019 23:22
13/01/2019	13/01/2019 18:38	789C - 26	013_N15_80	New 808	184.3	1	13/01/2019 18:18
13/01/2019	13/01/2019 20:02	789C - 26	013_N15_80	New 808	174.5	1	13/01/2019 19:43
13/01/2019	13/01/2019 17:48	789C - 26	013_N15_80	New 808	196.6	1	13/01/2019 17:22
14/01/2019	14/01/2019 00:25	730E - 11	013_N15_80	Crusher 3	180	1	14/01/2019 00:05
14/01/2019	14/01/2019 00:58	730E - 11	013_N15_80	Crusher 3	198	1	14/01/2019 00:37
14/01/2019	14/01/2019 02:16	730E - 11	011_M32_300	SP802-B	194	1	14/01/2019 01:53
14/01/2019	14/01/2019 02:52	730E - 11	011_M32_300	SP802-B	191	1	14/01/2019 02:29
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14/01/2019	14/01/2019 03:56	730E - 12	013_N15_80	Crusher 3	170	1	14/01/2019 03:29
14/01/2019	14/01/2019 02:26	730E - 12	011_M32_300	SP802-B	170	1	14/01/2019 02:00
14/01/2019	14/01/2019 01:41	730E - 12	011_M32_300	SP802-B	170	1	14/01/2019 01:12
14/01/2019	14/01/2019 01:31	730E - 14	013_N15_80	Crusher 3	194	1	14/01/2019 00:54
14/01/2019	14/01/2019 00:31	730E - 14	013_N15_80	Crusher 3	206	1	14/01/2019 00:09
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14/01/2019	14/01/2019 05:32	830E - 2	013_N15_80	Crusher 3	209	1	14/01/2019 04:48
14/01/2019	14/01/2019 06:34	830E - 2	013_N15_80	Crusher 3	215	1	14/01/2019 06:13
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14/01/2019	14/01/2019 01:56	830E - 2	011_M32_300	SP802-B	215	1	14/01/2019 01:29
14/01/2019	14/01/2019 03:52	830E - 2	011_M32_300	SP802-B	218	1	14/01/2019 03:27
14/01/2019	14/01/2019 05:54	830E - 3	013_N15_80	Crusher 3	214	1	14/01/2019 05:30
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14/01/2019	14/01/2019 05:17	830E - 3	013_N15_80	Crusher 3	228	1	14/01/2019 04:36
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14/01/2019	14/01/2019 03:23	830E - 3	011_M32_300	SP802-B	220	1	14/01/2019 03:01
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14/01/2019	14/01/2019 05:01	830E - 5	013_N15_80	Crusher 3	211	1	14/01/2019 04:25
14/01/2019	14/01/2019 06:58	830E - 5	013_N15_80	New 808	199	1	14/01/2019 06:37
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14/01/2019	14/01/2019 06:37	830E - 6	013_N15_80	New 808	223	1	14/01/2019 06:18
14/01/2019	14/01/2019 04:43	830E - 6	013_N15_80	Crusher 3	214	1	14/01/2019 04:15
14/01/2019	14/01/2019 02:19	830E - 6	013_N15_80	Crusher 3	238	1	14/01/2019 01:46
14/01/2019	14/01/2019 00:48	830E - 6	013_N15_80	Crusher 3	229	1	14/01/2019 00:27
14/01/2019	14/01/2019 00:16	830E - 6	013_N15_80	Crusher 3	206	1	13/01/2019 23:55
14/01/2019	14/01/2019 03:59	830E - 6	013_N15_80	Crusher 3	238	1	14/01/2019 03:32
14/01/2019	14/01/2019 07:54	830E - 6	011_M32_300	SP802-B	229	1	14/01/2019 07:34
14/01/2019	14/01/2019 07:22	830E - 6	011_M32_300	SP802-B	217	1	14/01/2019 06:59
14/01/2019	14/01/2019 03:23	830E - 6	011_M32_300	SP802-B	200	1	14/01/2019 03:23
14/01/2019	14/01/2019 03:01	830E - 6	011_M32_300	SP802-B	211	1	14/01/2019 02:35
14/01/2019	14/01/2019 01:26	830E - 6	011_M32_300	SP802-B	223	1	14/01/2019 01:00
14/01/2019	14/01/2019 01:03	789C - 18	013_N15_80	Crusher 3	166.1	1	14/01/2019 00:45
14/01/2019	14/01/2019 01:44	789C - 18	011_M32_300	SP802-B	155.8	1	14/01/2019 01:24
14/01/2019	14/01/2019 01:55	789C - 25	013_N15_80	Crusher 3	181.9	1	14/01/2019 01:24
14/01/2019	14/01/2019 01:11	789C - 25	011_M32_300	SP802-B	194.1	1	14/01/2019 00:49
14/01/2019	14/01/2019 03:44	789C - 26	013_N15_80	Crusher 3	170	1	14/01/2019 03:28
14/01/2019	14/01/2019 01:50	789C - 26	013_N15_80	Crusher 3	149.9	1	14/01/2019 01:21
14/01/2019	14/01/2019 01:10	789C - 26	013_N15_80	Crusher 3	148.7	1	14/01/2019 00:51
14/01/2019	14/01/2019 03:27	789C - 26	013_N15_80	Crusher 3	157.4	1	14/01/2019 03:24
14/01/2019	14/01/2019 02:30	789C - 26	013_N15_80	Crusher 3	162.3	1	14/01/2019 02:04
14/01/2019	14/01/2019 08:11	730E - 11	013_N15_80	New 808	173	1	14/01/2019 07:47
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14/01/2019	14/01/2019 10:57	730E - 11	013_N15_80	Crusher 2	191	1	14/01/2019 10:36
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14/01/2019	14/01/2019 12:44	730E - 14	013_N15_80	New 808	178	1	14/01/2019 11:34
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14/01/2019	14/01/2019 13:33	830E - 3	013_N15_80	New 808	198	1	14/01/2019 13:11
14/01/2019	14/01/2019 14:08	830E - 3	011_M32_300	SP802-B	204	1	14/01/2019 13:44
14/01/2019	14/01/2019 14:42	830E - 3	011_M32_300	SP802-B	234	1	14/01/2019 14:19
14/01/2019	14/01/2019 15:16	830E - 3	011_M32_300	SP802-B	217	1	14/01/2019 14:54
14/01/2019	14/01/2019 09:21	830E - 3	011_M32_300	SP802-B	222	1	14/01/2019 09:00
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14/01/2019	14/01/2019 12:23	830E - 5	013_N15_80	Crusher 2	199	1	14/01/2019 12:02
14/01/2019	14/01/2019 10:38	830E - 5	013_N15_80	Crusher 2	223	1	14/01/2019 10:16
14/01/2019	14/01/2019 11:08	830E - 5	013_N15_80	Crusher 2	208	1	14/01/2019 10:46
14/01/2019	14/01/2019 11:50	830E - 5	013_N15_80	New 808	202	1	14/01/2019 11:17
14/01/2019	14/01/2019 14:03	830E - 5	013_L17_80	SP802-B	230	1	14/01/2019 13:33
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14/01/2019	14/01/2019 10:01	830E - 5	011_M32_300	SP802-B	203	1	14/01/2019 09:39
14/01/2019	14/01/2019 15:57	830E - 5	011_M32_300	SP802-B	211	1	14/01/2019 15:29
14/01/2019	14/01/2019 12:08	830E - 6	013_N15_80	New 808	217	1	14/01/2019 11:50
14/01/2019	14/01/2019 08:28	830E - 6	013_N15_80	Crusher 3	227	1	14/01/2019 08:09
14/01/2019	14/01/2019 08:59	830E - 6	013_N15_80	Crusher 3	214	1	14/01/2019 08:37
14/01/2019	14/01/2019 14:23	830E - 6	013_L17_80	SP802-B	211	1	14/01/2019 14:01
14/01/2019	14/01/2019 09:31	830E - 6	011_M32_300	SP802-B	220	1	14/01/2019 09:10
14/01/2019	14/01/2019 15:00	830E - 6	011_M32_300	SP802-B	217	1	14/01/2019 14:37
14/01/2019	14/01/2019 15:57	789C - 17	011_M32_300	SP802-B	178.3	1	14/01/2019 15:36
14/01/2019	14/01/2019 13:28	789C - 25	013_N15_80	Crusher 2	177.9	1	14/01/2019 13:07
14/01/2019	14/01/2019 11:57	789C - 25	013_N15_80	Crusher 2	175.9	1	14/01/2019 11:26
14/01/2019	14/01/2019 08:16	789C - 25	013_N15_80	Crusher 3	178.2	1	14/01/2019 07:56
14/01/2019	14/01/2019 09:19	789C - 25	013_N15_80	New 808	188.1	1	14/01/2019 08:59
14/01/2019	14/01/2019 15:33	789C - 25	011_M32_300	SP802-B	187.5	1	14/01/2019 15:11
14/01/2019	14/01/2019 14:57	789C - 25	011_M32_300	SP802-B	176.5	1	14/01/2019 14:33
14/01/2019	14/01/2019 14:19	789C - 25	011_M32_300	SP802-B	200.9	1	14/01/2019 13:55
14/01/2019	14/01/2019 09:25	789C - 26	013_N15_80	Crusher 2	149.4	1	14/01/2019 09:03
14/01/2019	14/01/2019 22:34	730E - 11	013_N15_80	New 808	174	1	14/01/2019 22:17
14/01/2019	14/01/2019 23:07	730E - 11	013_N15_80	New 808	195	1	14/01/2019 22:48
14/01/2019	14/01/2019 23:42	730E - 11	013_N15_80	New 808	185	1	14/01/2019 23:24

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14/01/2019	14/01/2019 21:07	730E - 11	013_M17_80	New 808	195	1	14/01/2019 20:47
14/01/2019	14/01/2019 18:25	730E - 11	011_M32_300	SP802-B	200	1	14/01/2019 17:59
14/01/2019	14/01/2019 20:34	730E - 11	011_M32_300	SP802-B	182	1	14/01/2019 20:11
14/01/2019	14/01/2019 23:50	730E - 12	013_N15_80	New 808	170	1	14/01/2019 23:11
14/01/2019	14/01/2019 21:41	730E - 12	013_M17_80	New 808	170	1	14/01/2019 21:20
14/01/2019	14/01/2019 22:24	730E - 12	011_M32_300	SP802-B	170	1	14/01/2019 22:00
14/01/2019	14/01/2019 21:10	730E - 12	011_M32_300	SP802-B	170	1	14/01/2019 20:18
14/01/2019	14/01/2019 23:07	730E - 12	011_M32_300	SP802-B	170	1	14/01/2019 22:43
14/01/2019	14/01/2019 23:47	730E - 14	013_N15_80	New 808	179	1	14/01/2019 23:27
14/01/2019	14/01/2019 22:27	730E - 14	013_N15_80	New 808	167	1	14/01/2019 22:08
14/01/2019	14/01/2019 23:00	730E - 14	013_N15_80	New 808	171	1	14/01/2019 22:42
14/01/2019	14/01/2019 16:28	730E - 14	013_N15_80	Crusher 2	172	1	14/01/2019 13:04
14/01/2019	14/01/2019 19:53	730E - 14	013_L17_80	Crusher 2	211	1	14/01/2019 19:01
14/01/2019	14/01/2019 17:25	730E - 14	013_L17_80	Crusher 2	187	1	14/01/2019 17:08
14/01/2019	14/01/2019 17:55	730E - 14	013_L17_80	Crusher 2	182	1	14/01/2019 17:34
14/01/2019	14/01/2019 21:18	730E - 14	013_M17_80	New 808	188	1	14/01/2019 20:57
14/01/2019	14/01/2019 21:53	730E - 14	013_M17_80	New 808	187	1	14/01/2019 21:32
14/01/2019	14/01/2019 20:35	730E - 14	013_M17_80	New 808	190	1	14/01/2019 20:15
14/01/2019	14/01/2019 18:25	730E - 14	013_M17_80	New 808	188	1	14/01/2019 18:03
14/01/2019	14/01/2019 19:09	730E - 15	013_N15_80	Crusher 2	183	1	14/01/2019 12:11
14/01/2019	14/01/2019 19:48	730E - 15	013_M17_80	New 808	170	1	14/01/2019 19:23
14/01/2019	14/01/2019 22:49	830E - 2	011_M32_300	SP802-B	187	1	14/01/2019 22:28
14/01/2019	14/01/2019 18:03	830E - 2	011_M32_300	Crusher 2	212	1	14/01/2019 17:39
14/01/2019	14/01/2019 21:04	830E - 2	011_M32_300	SP802-B	218	1	14/01/2019 20:41
14/01/2019	14/01/2019 21:39	830E - 2	011_M32_300	SP802-B	211	1	14/01/2019 21:17
14/01/2019	14/01/2019 22:13	830E - 2	011_M32_300	SP802-B	210	1	14/01/2019 21:51
14/01/2019	14/01/2019 20:23	830E - 2	011_M32_300	SP802-B	212	1	14/01/2019 20:02
14/01/2019	14/01/2019 19:49	830E - 2	011_M32_300	SP802-B	190	1	14/01/2019 19:27
14/01/2019	14/01/2019 17:28	830E - 3	013_L17_80	Crusher 2	218	1	14/01/2019 17:12
14/01/2019	14/01/2019 19:45	830E - 3	013_L17_80	New 808	235	1	14/01/2019 19:17
14/01/2019	14/01/2019 20:15	830E - 3	013_M17_80	New 808	219	1	14/01/2019 19:56
14/01/2019	14/01/2019 21:30	830E - 3	013_M17_80	New 808	232	1	14/01/2019 21:10
14/01/2019	14/01/2019 18:30	830E - 3	013_M17_80	Crusher 2	222	1	14/01/2019 17:56
14/01/2019	14/01/2019 19:02	830E - 3	011_M32_300	SP802-B	210	1	14/01/2019 18:42
14/01/2019	14/01/2019 16:44	830E - 3	011_M32_300	SP802-B	220	1	14/01/2019 16:15
14/01/2019	14/01/2019 20:57	830E - 3	011_M32_300	SP802-B	187	1	14/01/2019 20:38
14/01/2019	14/01/2019 22:05	830E - 3	011_M32_300	SP802-B	222	1	14/01/2019 21:41
14/01/2019	14/01/2019 22:38	830E - 3	011_M32_300	SP802-B	210	1	14/01/2019 22:18
14/01/2019	14/01/2019 23:54	830E - 3	011_M32_300	SP802-B	217	1	14/01/2019 23:33
14/01/2019	14/01/2019 23:19	830E - 3	011_M32_300	SP802-B	226	1	14/01/2019 22:51
14/01/2019	14/01/2019 22:49	830E - 5	013_N15_80	New 808	211	1	14/01/2019 22:30

14/01/2019	14/01/2019 23:23	830E - 5	013_N15_80	New 808	217	1	14/01/2019 23:02
14/01/2019	14/01/2019 22:18	830E - 5	013_N15_80	New 808	206	1	14/01/2019 21:58
14/01/2019	14/01/2019 19:58	830E - 5	013_L17_80	Crusher 2	219	1	14/01/2019 19:11
14/01/2019	14/01/2019 18:22	830E - 5	013_L17_80	Crusher 2	202	1	14/01/2019 17:50
14/01/2019	14/01/2019 18:59	830E - 5	013_M17_80	Crusher 2	199	1	14/01/2019 18:31
14/01/2019	14/01/2019 21:24	830E - 5	013_M17_80	New 808	229	1	14/01/2019 21:02
14/01/2019	14/01/2019 20:40	830E - 5	011_M32_300	SP802-B	203	1	14/01/2019 20:15
14/01/2019	14/01/2019 17:32	830E - 5	011_M32_300	SP802-B	202	1	14/01/2019 17:07
14/01/2019	14/01/2019 23:35	830E - 6	013_N15_80	New 808	200	1	14/01/2019 23:15
14/01/2019	14/01/2019 18:16	830E - 6	013_L17_80	Crusher 2	200	1	14/01/2019 17:46
14/01/2019	14/01/2019 21:16	830E - 6	013_M17_80	New 808	200	1	14/01/2019 20:52
14/01/2019	14/01/2019 20:42	830E - 6	013_M17_80	New 808	200	1	14/01/2019 20:25
14/01/2019	14/01/2019 21:46	830E - 6	013_M17_80	New 808	200	1	14/01/2019 21:27
14/01/2019	14/01/2019 17:23	830E - 6	013_M17_80	Crusher 2	229	1	14/01/2019 17:06
14/01/2019	14/01/2019 18:47	830E - 6	013_M17_80	Crusher 2	200	1	14/01/2019 18:19
14/01/2019	14/01/2019 19:21	830E - 6	011_M32_300	SP802-B	200	1	14/01/2019 18:56
14/01/2019	14/01/2019 16:17	830E - 6	011_M32_300	SP802-B	223	1	14/01/2019 15:56
14/01/2019	14/01/2019 19:58	830E - 6	011_M32_300	SP802-B	200	1	14/01/2019 19:34
14/01/2019	14/01/2019 22:18	830E - 6	011_M32_300	SP802-B	200	1	14/01/2019 21:58
14/01/2019	14/01/2019 22:55	830E - 6	011_M32_300	SP802-B	200	1	14/01/2019 22:32
14/01/2019	14/01/2019 23:17	789C - 17	013_N15_80	New 808	191.8	1	14/01/2019 22:55
14/01/2019	14/01/2019 22:41	789C - 17	013_N15_80	New 808	170	1	14/01/2019 22:32
14/01/2019	14/01/2019 23:50	789C - 17	011_M32_300	SP802-B	175.2	1	14/01/2019 23:30
14/01/2019	14/01/2019 23:09	789C - 18	011_M32_300	SP802-B	175.1	1	14/01/2019 22:48
14/01/2019	14/01/2019 22:34	789C - 18	011_M32_300	SP802-B	155	1	14/01/2019 20:07
14/01/2019	14/01/2019 19:52	789C - 18	011_M32_300	SP802-B	178.6	1	14/01/2019 15:39
14/01/2019	14/01/2019 22:32	789C - 23	013_N15_80	New 808	192.8	1	14/01/2019 22:12
14/01/2019	14/01/2019 23:03	789C - 23	013_N15_80	New 808	169.3	1	14/01/2019 22:45
14/01/2019	14/01/2019 23:40	789C - 23	013_N15_80	New 808	180.4	1	14/01/2019 23:20
14/01/2019	14/01/2019 21:06	789C - 23	013_M17_80	New 808	119.6	1	14/01/2019 20:44
14/01/2019	14/01/2019 19:41	789C - 23	011_M32_300	SP802-B	178.5	1	14/01/2019 19:17
14/01/2019	14/01/2019 20:19	789C - 23	011_M32_300	SP802-B	170.2	1	14/01/2019 19:59
14/01/2019	14/01/2019 17:41	789C - 23	011_M32_300	Crusher 2	188	1	14/01/2019 17:17
14/01/2019	14/01/2019 18:26	789C - 23	011_M32_300	Crusher 2	175.2	1	14/01/2019 17:53
14/01/2019	14/01/2019 19:06	789C - 23	011_M32_300	Crusher 2	183.7	1	14/01/2019 18:35
14/01/2019	14/01/2019 18:51	789C - 24	013_M17_80	Crusher 2	175.3	1	14/01/2019 18:26
14/01/2019	14/01/2019 19:23	789C - 24	011_M32_300	SP802-B	166.4	1	14/01/2019 19:02
14/01/2019	14/01/2019 18:19	789C - 24	011_M32_300	Crusher 2	184.5	1	14/01/2019 17:47
14/01/2019	14/01/2019 17:35	789C - 24	011_M32_300	SP802-B	159.3	1	14/01/2019 17:13
14/01/2019	14/01/2019 20:00	789C - 24	011_M32_300	SP802-B	181.5	1	14/01/2019 19:39
14/01/2019	14/01/2019 23:30	789C - 25	013_N15_80	New 808	185.9	1	14/01/2019 23:06
14/01/2019	14/01/2019 22:53	789C - 25	013_N15_80	New 808	186.8	1	14/01/2019 22:33

14/01/2019	14/01/2019 22:23	789C - 25	013_N15_80	New 808	197.2	1	14/01/2019 22:03
14/01/2019	15/01/2019 00:03	789C - 25	013_N15_80	New 808	178	1	14/01/2019 23:44
14/01/2019	14/01/2019 17:59	789C - 25	013_L17_80	Crusher 2	191.8	1	14/01/2019 17:41
14/01/2019	14/01/2019 17:34	789C - 25	013_L17_80	Crusher 2	203.5	1	14/01/2019 17:15
14/01/2019	14/01/2019 18:12	789C - 25	013_M17_80	Crusher 2	199.7	1	14/01/2019 18:07
14/01/2019	14/01/2019 18:42	789C - 25	013_M17_80	Crusher 2	190.7	1	14/01/2019 18:15
14/01/2019	14/01/2019 20:34	789C - 25	013_M17_80	New 808	193	1	14/01/2019 20:10
14/01/2019	14/01/2019 19:50	789C - 25	013_M17_80	New 808	201.7	1	14/01/2019 19:27
14/01/2019	14/01/2019 16:54	789C - 25	011_M32_300	SP802-B	188.9	1	14/01/2019 15:52
14/01/2019	14/01/2019 19:13	789C - 25	011_M32_300	SP802-B	174.4	1	14/01/2019 18:51
14/01/2019	14/01/2019 23:20	789C - 26	013_N15_80	New 808	174.8	1	14/01/2019 22:58
14/01/2019	14/01/2019 22:45	789C - 26	011_M32_300	SP802-B	141.9	1	14/01/2019 22:22
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15/01/2019	15/01/2019 05:27	730E - 11	013_N15_80	Crusher 2	177	1	15/01/2019 05:02
15/01/2019	15/01/2019 03:08	730E - 11	012_N32_300	SP802-B	189	1	15/01/2019 02:41
15/01/2019	15/01/2019 06:10	730E - 11	012_N32_300	SP802-B	196	1	15/01/2019 05:39
15/01/2019	15/01/2019 07:24	730E - 11	013_N16_80	Crusher 2	202	1	15/01/2019 06:46
15/01/2019	15/01/2019 05:12	730E - 12	013_N15_80	Crusher 2	170	1	15/01/2019 04:50
15/01/2019	15/01/2019 00:17	730E - 12	013_N15_80	New 808	170	1	14/01/2019 23:58
15/01/2019	15/01/2019 05:56	730E - 12	013_N15_80	Crusher 2	170	1	15/01/2019 05:25
15/01/2019	15/01/2019 02:35	730E - 12	013_N16_80	New 808	170	1	15/01/2019 02:16
15/01/2019	15/01/2019 00:44	730E - 12	013_N16_80	New 808	170	1	15/01/2019 00:25
15/01/2019	15/01/2019 01:20	730E - 12	013_N16_80	New 808	170	1	15/01/2019 01:00
15/01/2019	15/01/2019 01:57	730E - 12	012_N32_300	SP802-B	170	1	15/01/2019 01:33
15/01/2019	15/01/2019 03:45	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 03:22
15/01/2019	15/01/2019 07:51	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 07:29
15/01/2019	15/01/2019 07:07	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 06:43
15/01/2019	15/01/2019 00:13	730E - 14	013_N15_80	New 808	190	1	14/01/2019 23:55
15/01/2019	15/01/2019 04:32	730E - 14	013_N15_80	Crusher 2	190	1	15/01/2019 04:11
15/01/2019	15/01/2019 01:12	730E - 14	013_N16_80	New 808	191	1	15/01/2019 00:53
15/01/2019	15/01/2019 01:44	730E - 14	013_N16_80	New 808	163	1	15/01/2019 01:33
15/01/2019	15/01/2019 00:40	730E - 14	013_N16_80	New 808	185	1	15/01/2019 00:22
15/01/2019	15/01/2019 02:29	730E - 14	012_N32_300	SP802-B	205	1	15/01/2019 02:03
15/01/2019	15/01/2019 03:46	730E - 14	012_N32_300	SP802-B	196	1	15/01/2019 02:47
15/01/2019	15/01/2019 04:58	730E - 14	012_N32_300	SP802-B	169	1	15/01/2019 04:53
15/01/2019	15/01/2019 07:00	730E - 14	012_N32_300	SP802-B	181	1	15/01/2019 05:00
15/01/2019	15/01/2019 07:10	730E - 14	011_M32_300	SP802-B	170	1	15/01/2019 07:07
15/01/2019	15/01/2019 04:55	830E - 2	013_N15_80	Crusher 2	199	1	15/01/2019 04:29
15/01/2019	15/01/2019 04:15	830E - 2	013_N15_80	New 808	212	1	15/01/2019 03:53
15/01/2019	15/01/2019 06:43	830E - 2	012_L22_300	SP802-B	215	1	15/01/2019 06:18
15/01/2019	15/01/2019 05:39	830E - 2	012_N32_300	SP802-B	202	1	15/01/2019 05:18
15/01/2019	15/01/2019 07:35	830E - 2	013_N16_80	Crusher 3	212	1	15/01/2019 06:59

15/01/2019	15/01/2019 08:08	830E - 2	013_N16_80	New 808	217	1	15/01/2019 07:47
15/01/2019	15/01/2019 02:57	830E - 2	013_N16_80	New 808	206	1	15/01/2019 02:33
15/01/2019	15/01/2019 05:02	830E - 3	013_N15_80	Crusher 2	213	1	15/01/2019 04:39
15/01/2019	15/01/2019 06:28	830E - 3	012_L22_300	SP802-B	208	1	15/01/2019 06:06
15/01/2019	15/01/2019 05:53	830E - 3	012_L22_300	SP802-B	217	1	15/01/2019 05:31
15/01/2019	15/01/2019 03:32	830E - 3	012_N32_300	SP802-B	222	1	15/01/2019 03:06
15/01/2019	15/01/2019 02:08	830E - 3	013_N16_80	New 808	240	1	15/01/2019 01:46
15/01/2019	15/01/2019 02:46	830E - 3	013_N16_80	New 808	240	1	15/01/2019 02:25
15/01/2019	15/01/2019 01:32	830E - 3	012_N32_300	SP802-B	214	1	15/01/2019 01:05
15/01/2019	15/01/2019 07:09	830E - 3	011_M32_300	SP802-B	222	1	15/01/2019 06:47
15/01/2019	15/01/2019 07:45	830E - 3	011_M32_300	SP802-B	226	1	15/01/2019 07:23
15/01/2019	15/01/2019 04:17	830E - 3	011_M32_300	SP802-B	231	1	15/01/2019 03:51
15/01/2019	15/01/2019 05:21	830E - 5	013_N15_80	Crusher 2	208	1	15/01/2019 04:54
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15/01/2019	15/01/2019 06:33	830E - 5	012_L22_300	SP802-B	190	1	15/01/2019 06:12
15/01/2019	15/01/2019 00:34	830E - 5	013_N16_80	New 808	208	1	15/01/2019 00:15
15/01/2019	15/01/2019 01:04	830E - 5	013_N16_80	New 808	214	1	15/01/2019 00:43
15/01/2019	15/01/2019 01:41	830E - 5	013_N16_80	New 808	226	1	15/01/2019 01:16
15/01/2019	15/01/2019 02:19	830E - 5	013_N16_80	New 808	232	1	15/01/2019 01:55
15/01/2019	15/01/2019 03:00	830E - 5	013_N16_80	New 808	208	1	15/01/2019 02:37
15/01/2019	15/01/2019 07:32	830E - 5	013_N16_80	Crusher 2	208	1	15/01/2019 06:51
15/01/2019	15/01/2019 05:56	830E - 5	012_N32_300	SP802-B	217	1	15/01/2019 05:29
15/01/2019	15/01/2019 04:21	830E - 6	013_N15_80	New 808	220	1	15/01/2019 04:00
15/01/2019	15/01/2019 06:13	830E - 6	013_N15_80	Crusher 2	220	1	15/01/2019 05:50
15/01/2019	15/01/2019 05:37	830E - 6	012_L22_300	SP802-B	212	1	15/01/2019 05:12
15/01/2019	15/01/2019 07:01	830E - 6	013_N16_80	Crusher 2	229	1	15/01/2019 06:32
15/01/2019	15/01/2019 03:41	830E - 6	011_M32_300	SP802-B	229	1	15/01/2019 03:16
15/01/2019	15/01/2019 02:50	830E - 6	012_M23_300	SP802-B	214	1	15/01/2019 02:20
15/01/2019	15/01/2019 04:58	830E - 6	011_M32_300	SP802-B	223	1	15/01/2019 04:33
15/01/2019	15/01/2019 07:47	789C - 17	012_L22_300	SP802-B	172.1	1	15/01/2019 07:25
15/01/2019	15/01/2019 07:14	789C - 17	012_L22_300	SP802-B	182	1	15/01/2019 06:53
15/01/2019	15/01/2019 02:12	789C - 17	012_N32_300	SP802-B	164.8	1	15/01/2019 01:49
15/01/2019	15/01/2019 01:31	789C - 17	013_N16_80	New 808	166.6	1	15/01/2019 01:08
15/01/2019	15/01/2019 04:12	789C - 18	012_M24_300	SP802-B	163.7	1	15/01/2019 03:42
15/01/2019	15/01/2019 01:18	789C - 18	013_N16_80	New 808	189.3	1	15/01/2019 00:56
15/01/2019	15/01/2019 02:40	789C - 18	012_N32_300	SP802-B	178.3	1	15/01/2019 02:16
15/01/2019	15/01/2019 04:43	789C - 23	013_N15_80	Crusher 2	192.3	1	15/01/2019 04:22
15/01/2019	15/01/2019 07:25	789C - 23	012_L22_300	SP802-B	178.9	1	15/01/2019 07:05
15/01/2019	15/01/2019 06:03	789C - 23	012_L22_300	SP802-B	179.7	1	15/01/2019 05:38
15/01/2019	15/01/2019 02:33	789C - 23	013_N16_80	New 808	189.5	1	15/01/2019 02:13
15/01/2019	15/01/2019 05:27	789C - 23	012_N32_300	SP802-B	181.1	1	15/01/2019 05:04
15/01/2019	15/01/2019 06:46	789C - 23	013_N16_80	Crusher 2	194.8	1	15/01/2019 06:20

15/01/2019	15/01/2019 01:56	789C - 23	013_N16_80	New 808	187.2	1	15/01/2019 01:33
15/01/2019	15/01/2019 05:48	789C - 24	012_L22_300	SP802-B	201.5	1	15/01/2019 05:23
15/01/2019	15/01/2019 02:08	789C - 24	012_N32_300	SP802-B	190.7	1	15/01/2019 01:45
15/01/2019	15/01/2019 01:25	789C - 24	012_N32_300	SP802-B	174.6	1	15/01/2019 01:00
15/01/2019	15/01/2019 02:55	789C - 24	013_N16_80	New 808	185.2	1	15/01/2019 02:29
15/01/2019	15/01/2019 07:27	789C - 24	011_M32_300	SP802-B	189.6	1	15/01/2019 07:07
15/01/2019	15/01/2019 05:11	789C - 24	011_M32_300	SP802-B	190.9	1	15/01/2019 04:47
15/01/2019	15/01/2019 08:00	789C - 24	011_M32_300	SP802-B	193.3	1	15/01/2019 07:39
15/01/2019	15/01/2019 07:22	789C - 25	012_L22_300	SP802-B	205.9	1	15/01/2019 06:58
15/01/2019	15/01/2019 07:58	789C - 25	012_L22_300	SP802-B	192.7	1	15/01/2019 07:35
15/01/2019	15/01/2019 02:20	789C - 25	012_N32_300	SP802-B	193.7	1	15/01/2019 01:59
15/01/2019	15/01/2019 01:42	789C - 25	013_N16_80	New 808	195.1	1	15/01/2019 01:20
15/01/2019	15/01/2019 01:06	789C - 25	013_N16_80	New 808	199.4	1	15/01/2019 00:47
15/01/2019	15/01/2019 05:43	789C - 26	013_N15_80	Crusher 2	161.9	1	15/01/2019 05:22
15/01/2019	15/01/2019 06:26	789C - 26	013_N15_80	Crusher 2	164	1	15/01/2019 06:06
15/01/2019	15/01/2019 01:20	789C - 26	012_N32_300	SP802-B	161.2	1	15/01/2019 00:56
15/01/2019	15/01/2019 01:59	789C - 26	013_N16_80	New 808	158.3	1	15/01/2019 01:36
15/01/2019	15/01/2019 03:19	789C - 26	012_N32_300	SP802-B	162.8	1	15/01/2019 02:53
15/01/2019	15/01/2019 07:06	789C - 26	013_N16_80	Crusher 2	184.9	1	15/01/2019 06:37
15/01/2019	15/01/2019 07:39	789C - 26	011_M32_300	SP802-B	152.2	1	15/01/2019 07:15
15/01/2019	15/01/2019 06:11	789C - 27	013_N15_80	Crusher 2	171.6	1	15/01/2019 05:46
15/01/2019	15/01/2019 05:35	789C - 27	013_N15_80	Crusher 2	173.9	1	15/01/2019 05:15
15/01/2019	15/01/2019 04:08	789C - 27	012_N32_300	SP802-B	156.2	1	15/01/2019 03:46
15/01/2019	15/01/2019 06:46	789C - 27	011_M32_300	SP802-B	166.8	1	15/01/2019 06:23
15/01/2019	15/01/2019 04:17	789C - 29	012_N32_300	SP802-B	170	1	15/01/2019 03:40
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15/01/2019	15/01/2019 11:19	730E - 11	011_M32_300	SP802-B	191	1	15/01/2019 10:55
15/01/2019	15/01/2019 12:04	730E - 11	011_M32_300	SP802-B	176	1	15/01/2019 11:42
15/01/2019	15/01/2019 12:38	730E - 11	011_M32_300	SP802-B	179	1	15/01/2019 12:17
15/01/2019	15/01/2019 13:21	730E - 11	011_M32_300	SP802-B	206	1	15/01/2019 13:02
15/01/2019	15/01/2019 14:05	730E - 11	011_M32_300	SP802-B	194	1	15/01/2019 13:42
15/01/2019	15/01/2019 15:19	730E - 11	013_M12_48	Crusher 2	186	1	15/01/2019 14:59
15/01/2019	15/01/2019 15:49	730E - 11	013_M12_48	New 808	159	1	15/01/2019 15:28
15/01/2019	15/01/2019 11:02	730E - 12	013_N16_80	New 808	170	1	15/01/2019 10:43
15/01/2019	15/01/2019 11:35	730E - 12	013_N16_80	New 808	170	1	15/01/2019 11:18
15/01/2019	15/01/2019 13:54	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 13:53
15/01/2019	15/01/2019 14:36	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 14:15
15/01/2019	15/01/2019 16:07	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 15:49
15/01/2019	15/01/2019 13:43	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 13:22
15/01/2019	15/01/2019 12:56	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 12:35
15/01/2019	15/01/2019 12:14	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 11:57
15/01/2019	15/01/2019 15:33	730E - 12	013_N15_80	New 808	170	1	15/01/2019 15:05

15/01/2019	15/01/2019 10:13	730E - 14	012_L22_300	SP802-B	181	1	15/01/2019 07:18
15/01/2019	15/01/2019 11:17	730E - 14	013_N16_80	New 808	182	1	15/01/2019 10:56
15/01/2019	15/01/2019 14:02	730E - 14	011_M32_300	SP802-B	185	1	15/01/2019 13:39
15/01/2019	15/01/2019 11:53	730E - 14	011_M32_300	SP802-B	176	1	15/01/2019 11:31
15/01/2019	15/01/2019 10:44	730E - 14	011_M32_300	SP802-B	161	1	15/01/2019 10:23
15/01/2019	15/01/2019 14:52	730E - 14	011_M32_300	SP802-B SP	193	1	15/01/2019 14:30
15/01/2019	15/01/2019 15:35	730E - 14	013_M12_48	808_A3T	181	1	15/01/2019 15:09
15/01/2019	15/01/2019 14:43	730E - 15	013_N16_80	New 808	170	1	15/01/2019 14:25
15/01/2019	15/01/2019 11:39	730E - 15	013_N16_80	New 808	170	1	15/01/2019 11:22
15/01/2019	15/01/2019 14:05	730E - 15	011_M32_300	SP802-B	170	1	15/01/2019 13:47
15/01/2019	15/01/2019 11:01	730E - 15	011_M32_300	SP802-B	178	1	15/01/2019 10:44
15/01/2019	15/01/2019 13:23	730E - 15	011_M32_300	SP802-B	178	1	15/01/2019 13:06
15/01/2019	15/01/2019 15:48	730E - 15	013_N15_80	New 808	170	1	15/01/2019 15:28
15/01/2019	15/01/2019 15:59	830E - 2	013_N16_80	New 808	201	1	15/01/2019 15:39
15/01/2019	15/01/2019 11:32	830E - 2	013_N16_80	New 808	204	1	15/01/2019 11:16
15/01/2019	15/01/2019 13:13	830E - 2	011_M32_300	SP802-B	206	1	15/01/2019 12:52
15/01/2019	15/01/2019 13:52	830E - 2	011_M32_300	SP802-B	190	1	15/01/2019 13:32
15/01/2019	15/01/2019 10:57	830E - 2	011_M32_300	SP802-B	214	1	15/01/2019 10:37
15/01/2019	15/01/2019 14:40	830E - 2	011_M32_300	SP802-B	211	1	15/01/2019 14:18
15/01/2019	15/01/2019 08:25	830E - 3	013_N16_80	Crusher 2	216	1	15/01/2019 08:07
15/01/2019	15/01/2019 15:48	830E - 3	011_M32_300	SP802-B	220	1	15/01/2019 15:29
15/01/2019	15/01/2019 13:47	830E - 3	011_M32_300	SP802-B	204	1	15/01/2019 13:29
15/01/2019	15/01/2019 14:34	830E - 3	011_M32_300	SP802-B	213	1	15/01/2019 14:11
15/01/2019	15/01/2019 09:29	830E - 3	011_M32_300	SP802-B	214	1	15/01/2019 09:08
15/01/2019	15/01/2019 11:23	830E - 3	011_M32_300	SP802-B	222	1	15/01/2019 11:00
15/01/2019	15/01/2019 10:03	830E - 3	011_M32_300	SP802-B	212	1	15/01/2019 09:40
15/01/2019	15/01/2019 13:03	830E - 3	011_M32_300	SP802-B	213	1	15/01/2019 12:41
15/01/2019	15/01/2019 12:22	830E - 3	011_M32_300	SP802-B	216	1	15/01/2019 12:00
15/01/2019	15/01/2019 15:20	830E - 3	013_N15_80	Crusher 2	219	1	15/01/2019 15:00
15/01/2019	15/01/2019 15:52	830E - 5	013_N16_80	New 808	208	1	15/01/2019 15:31
15/01/2019	15/01/2019 12:31	830E - 5	011_M32_300	SP802-B	208	1	15/01/2019 12:06
15/01/2019	15/01/2019 13:08	830E - 5	011_M32_300	SP802-B	205	1	15/01/2019 12:46
15/01/2019	15/01/2019 14:46	830E - 5	011_M32_300	SP802-B	231	1	15/01/2019 14:28
15/01/2019	15/01/2019 11:41	830E - 5	011_M32_300	SP802-B	211	1	15/01/2019 11:18
15/01/2019	15/01/2019 15:48	830E - 6	013_N16_80	New 808	193	1	15/01/2019 15:23
15/01/2019	15/01/2019 08:43	830E - 6	013_N16_80	New 808	230	1	15/01/2019 07:11
15/01/2019	15/01/2019 09:24	830E - 6	011_M32_300	SP802-B	220	1	15/01/2019 09:04
15/01/2019	15/01/2019 09:56	830E - 6	011_M32_300	SP802-B	218	1	15/01/2019 09:34
15/01/2019	15/01/2019 13:28	830E - 6	011_M32_300	SP802-B	217	1	15/01/2019 13:09
15/01/2019	15/01/2019 12:51	830E - 6	011_M32_300	SP802-B	210	1	15/01/2019 12:32
15/01/2019	15/01/2019 10:30	830E - 6	011_M32_300	SP802-B	217	1	15/01/2019 10:08
15/01/2019	15/01/2019 12:08	830E - 6	011_M32_300	SP802-B	199	1	15/01/2019 11:50

15/01/2019	15/01/2019 14:09	830E - 6	011_M32_300	SP802-B	211	1	15/01/2019 13:51
15/01/2019	15/01/2019 15:40	789C - 17	013_N16_80	New 808	169.9	1	15/01/2019 15:20
15/01/2019	15/01/2019 11:20	789C - 17	013_N16_80	New 808	177.5	1	15/01/2019 11:01
15/01/2019	15/01/2019 11:55	789C - 17	011_M32_300	SP802-B	171	1	15/01/2019 11:35
15/01/2019	15/01/2019 10:47	789C - 17	011_M32_300	SP802-B	187.1	1	15/01/2019 10:27
15/01/2019	15/01/2019 08:18	789C - 23	013_N16_80	New 808	183.7	1	15/01/2019 07:36
15/01/2019	15/01/2019 09:09	789C - 23	011_M32_300	SP802-B	170	1	15/01/2019 08:50
15/01/2019	15/01/2019 09:42	789C - 23	011_M32_300	SP802-B	176.9	1	15/01/2019 09:21
15/01/2019	15/01/2019 10:14	789C - 23	011_M32_300	SP802-B	177.1	1	15/01/2019 09:54
15/01/2019	15/01/2019 11:09	789C - 23	011_M32_300	SP802-B	194.3	1	15/01/2019 10:47
15/01/2019	15/01/2019 11:45	789C - 23	011_M32_300	SP802-B	192.5	1	15/01/2019 11:25
15/01/2019	15/01/2019 14:32	789C - 23	011_M32_300	SP802-B	203	1	15/01/2019 14:08
15/01/2019	15/01/2019 15:45	789C - 23	011_M32_300	SP802-B	182.8	1	15/01/2019 15:22
15/01/2019	15/01/2019 15:14	789C - 23	013_N15_80	Crusher 2	193.3	1	15/01/2019 14:56
15/01/2019	15/01/2019 08:40	789C - 23	013_N15_80	New 808	170	1	15/01/2019 08:37
15/01/2019	15/01/2019 11:25	789C - 24	013_N16_80	New 808	182.2	1	15/01/2019 11:05
15/01/2019	15/01/2019 14:53	789C - 24	013_N16_80	Crusher 2	190.8	1	15/01/2019 14:32
15/01/2019	15/01/2019 10:51	789C - 24	013_N16_80	New 808	185.5	1	15/01/2019 10:32
15/01/2019	15/01/2019 15:44	789C - 24	013_M12_48	New 808	191.8	1	15/01/2019 15:17
15/01/2019	15/01/2019 12:32	789C - 24	011_M32_300	SP802-B	186.7	1	15/01/2019 12:11
15/01/2019	15/01/2019 11:30	789C - 25	013_N16_80	New 808	192.6	1	15/01/2019 11:08
15/01/2019	15/01/2019 10:56	789C - 25	013_N16_80	New 808	189.5	1	15/01/2019 10:36
15/01/2019	15/01/2019 13:34	789C - 25	011_M32_300	SP802-B	196.9	1	15/01/2019 13:12
15/01/2019	15/01/2019 12:42	789C - 25	011_M32_300	SP802-B	189.3	1	15/01/2019 12:21
15/01/2019	15/01/2019 15:57	789C - 25	013_M12_48	New 808	183	1	15/01/2019 15:36
15/01/2019	15/01/2019 14:16	789C - 25	011_M32_300	SP802-B	194.9	1	15/01/2019 13:54
15/01/2019	15/01/2019 15:02	789C - 25	013_N15_80	Crusher 2	190.7	1	15/01/2019 14:43
15/01/2019	15/01/2019 14:56	789C - 26	013_N16_80	Crusher 2	213.7	1	15/01/2019 14:40
15/01/2019	15/01/2019 14:19	789C - 26	011_M32_300	SP802-B	245.7	1	15/01/2019 14:00
15/01/2019	15/01/2019 15:24	789C - 26	011_M32_300	SP802-B	246.3	1	15/01/2019 15:06
15/01/2019	15/01/2019 13:35	789C - 26	011_M32_300	SP802-B	224.8	1	15/01/2019 13:16
15/01/2019	15/01/2019 12:58	789C - 26	011_M32_300	SP802-B	162.3	1	15/01/2019 12:39
15/01/2019	15/01/2019 16:01	789C - 26	013_N15_80	New 808	227.3	1	15/01/2019 15:47
15/01/2019	15/01/2019 15:35	789C - 29	013_N16_80	New 808	170	1	15/01/2019 14:58
15/01/2019	15/01/2019 17:59	730E - 11	012_N32_300	SP802-B	185	1	15/01/2019 17:34
15/01/2019	15/01/2019 23:11	730E - 11	012_M23_300	SP802-B	204	1	15/01/2019 22:45
15/01/2019	16/01/2019 00:00	730E - 11	012_M23_300	SP802-B	206	1	15/01/2019 23:34
15/01/2019	15/01/2019 17:43	730E - 12	012_N32_300	SP802-B	170	1	15/01/2019 17:20
15/01/2019	15/01/2019 23:33	730E - 12	012_M23_300	SP802-B	170	1	15/01/2019 23:09
15/01/2019	15/01/2019 16:55	730E - 12	011_M32_300	SP802-B	170	1	15/01/2019 16:09
15/01/2019	15/01/2019 17:45	730E - 14	012_M23_300	SP802-B	166	1	15/01/2019 17:18
15/01/2019	15/01/2019 16:57	730E - 14	011_M32_300	SP802-B	199	1	15/01/2019 16:33

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15/01/2019	15/01/2019 17:50	730E - 15	012_L22_300	SP802-B	170	1	15/01/2019 17:25
15/01/2019	15/01/2019 16:54	730E - 15	012_N32_300	SP802-B	170	1	15/01/2019 16:54
15/01/2019	15/01/2019 17:13	830E - 2	012_N32_300	SP802-B	200	1	15/01/2019 17:16
15/01/2019	15/01/2019 16:48	830E - 2	011_M32_300	SP802-B	212	1	15/01/2019 16:27
15/01/2019	15/01/2019 16:43	830E - 3	011_M32_300	SP802-B	207	1	15/01/2019 16:23
15/01/2019	15/01/2019 17:09	830E - 5	012_L22_300	SP802-B	200	1	15/01/2019 17:34
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15/01/2019	15/01/2019 22:56	830E - 5	012_L22_300	SP802-B	205	1	15/01/2019 22:30
15/01/2019	15/01/2019 17:18	830E - 6	012_N32_300	SP802-B	223	1	15/01/2019 16:54
15/01/2019	15/01/2019 18:07	830E - 6	012_N32_300	SP802-B	230	1	15/01/2019 17:45
15/01/2019	15/01/2019 23:29	830E - 6	012_N32_300	SP802-B	203	1	15/01/2019 22:59
15/01/2019	15/01/2019 16:39	830E - 6	011_M32_300	SP802-B	213	1	15/01/2019 16:20
15/01/2019	15/01/2019 23:22	789C - 17	013_M12_48	New 808	177.2	1	15/01/2019 22:54
15/01/2019	15/01/2019 17:47	789C - 23	013_M12_48	New 808	188.3	1	15/01/2019 17:17
15/01/2019	15/01/2019 23:04	789C - 23	013_M12_48	New 808	170	1	15/01/2019 22:38
15/01/2019	15/01/2019 23:51	789C - 23	013_M12_48	New 808	169.7	1	15/01/2019 23:28
15/01/2019	15/01/2019 23:58	789C - 24	013_M12_48	New 808	174.9	1	15/01/2019 23:34
15/01/2019	15/01/2019 17:14	789C - 24	013_M12_48	New 808	170	1	15/01/2019 17:28
15/01/2019	15/01/2019 17:51	789C - 24	013_M12_48	New 808	187.7	1	15/01/2019 17:27
15/01/2019	15/01/2019 23:14	789C - 24	013_M12_48	New 808	186.8	1	15/01/2019 22:45
15/01/2019	15/01/2019 18:04	789C - 25	012_N32_300	SP802-B	180.1	1	15/01/2019 17:40
15/01/2019	15/01/2019 22:46	789C - 25	013_M12_48	New 808	177.1	1	15/01/2019 22:12
15/01/2019	15/01/2019 23:43	789C - 25	013_M12_48	New 808	175.5	1	15/01/2019 23:13
15/01/2019	15/01/2019 17:32	789C - 26	012_N32_300	SP 802_BB	175.5	1	15/01/2019 17:10
15/01/2019	15/01/2019 23:46	789C - 26	013_M12_48	New 808	159	1	15/01/2019 23:21
15/01/2019	15/01/2019 22:58	789C - 26	013_M12_48	New 808	180	1	15/01/2019 22:30
15/01/2019	15/01/2019 22:30	789C - 29	013_M12_48	SP 802_BB	195.8	1	15/01/2019 22:03
15/01/2019	15/01/2019 17:59	789C - 29	013_M12_48	New 808	183.8	1	15/01/2019 17:35
15/01/2019	15/01/2019 23:30	789C - 29	013_M12_48	SP802-B	184.6	1	15/01/2019 23:03
16/01/2019	16/01/2019 00:45	730E - 11	012_M23_300	SP802-B	186	1	16/01/2019 00:22
16/01/2019	16/01/2019 01:40	730E - 11	012_M23_300	SP802-B	179	1	16/01/2019 01:15
16/01/2019	16/01/2019 02:41	730E - 11	012_M24_300	SP802-B	188	1	16/01/2019 02:06
16/01/2019	16/01/2019 03:37	730E - 11	012_M24_300	SP802-B	176	1	16/01/2019 03:11
16/01/2019	16/01/2019 03:48	730E - 12	012_M26_300	SP802-B	170	1	16/01/2019 03:23
16/01/2019	16/01/2019 04:41	730E - 12	012_M26_300	SP802-B	170	1	16/01/2019 04:15
16/01/2019	16/01/2019 02:58	730E - 12	012_M26_300	SP802-B	170	1	16/01/2019 02:29
16/01/2019	16/01/2019 02:07	730E - 12	012_M23_300	SP802-B	170	1	16/01/2019 01:40
16/01/2019	16/01/2019 02:55	730E - 14	012_M23_300	SP802-B	197	1	16/01/2019 02:24
16/01/2019	16/01/2019 00:42	730E - 14	012_M23_300	SP802-B	185	1	16/01/2019 00:19
16/01/2019	16/01/2019 06:23	730E - 14	012_M23_300	SP802-B	179	1	16/01/2019 05:57
16/01/2019	16/01/2019 07:06	730E - 14	012_M23_300	SP802-B	161	1	16/01/2019 06:40

16/01/2019	16/01/2019 05:38	730E - 14	012_M24_300	SP802-B	167	1	16/01/2019 05:06
16/01/2019	16/01/2019 01:36	730E - 14	012_M25_300	New 808	182	1	16/01/2019 01:11
16/01/2019	16/01/2019 07:48	730E - 14	012_M24_300	SP802-B	173	1	16/01/2019 07:24
16/01/2019	16/01/2019 03:02	830E - 2	012_L22_300	SP802-B	205	1	16/01/2019 02:28
16/01/2019	16/01/2019 07:50	830E - 2	012_N32_300	SP802-B	215	1	16/01/2019 07:26
16/01/2019	16/01/2019 07:10	830E - 2	012_M23_300	SP802-B	193	1	16/01/2019 06:44
16/01/2019	16/01/2019 06:28	830E - 2	012_M23_300	SP802-B	209	1	16/01/2019 06:03
16/01/2019	16/01/2019 02:03	830E - 2	012_M23_300	SP802-B	214	1	16/01/2019 01:35
16/01/2019	16/01/2019 04:01	830E - 2	012_M24_300	SP802-B	221	1	16/01/2019 03:30
16/01/2019	16/01/2019 04:51	830E - 2	012_M24_300	SP802-B	197	1	16/01/2019 04:24
16/01/2019	16/01/2019 05:45	830E - 2	012_M24_300	SP802-B	200	1	16/01/2019 05:22
16/01/2019	16/01/2019 05:57	830E - 3	012_M26_300	SP802-B	216	1	16/01/2019 05:30
16/01/2019	16/01/2019 06:48	830E - 3	012_M26_300	SP802-B	222	1	16/01/2019 06:18
16/01/2019	16/01/2019 01:12	830E - 3	012_N32_300	SP802-B	229	1	15/01/2019 16:59
16/01/2019	16/01/2019 07:30	830E - 3	012_N32_300	SP802-B	230	1	16/01/2019 07:11
16/01/2019	16/01/2019 02:29	830E - 3	012_M23_300	SP802-B	221	1	16/01/2019 01:54
16/01/2019	16/01/2019 03:24	830E - 3	012_M23_300	SP802-B	214	1	16/01/2019 02:53
16/01/2019	16/01/2019 05:05	830E - 3	012_M24_300	SP802-B	195	1	16/01/2019 04:37
16/01/2019	16/01/2019 04:15	830E - 3	012_M24_300	SP802-B	222	1	16/01/2019 03:48
16/01/2019	16/01/2019 08:05	830E - 3	012_M24_300	SP802-B	228	1	16/01/2019 07:43
16/01/2019	16/01/2019 00:36	830E - 5	012_L22_300	SP802-B	211	1	16/01/2019 00:08
16/01/2019	16/01/2019 01:34	830E - 5	012_N32_300	SP802-B	208	1	16/01/2019 00:54
16/01/2019	16/01/2019 07:55	830E - 5	012_N32_300	SP802-B	207	1	16/01/2019 07:30
16/01/2019	16/01/2019 02:39	830E - 6	012_L22_300	SP802-B	211	1	16/01/2019 01:58
16/01/2019	16/01/2019 00:29	830E - 6	012_N32_300	SP802-B	235	1	16/01/2019 00:01
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16/01/2019	16/01/2019 07:34	830E - 6	012_M23_300	SP802-B	219	1	16/01/2019 07:10
16/01/2019	16/01/2019 04:59	830E - 6	012_M24_300	SP802-B	224	1	16/01/2019 04:32
16/01/2019	16/01/2019 03:40	830E - 6	012_M24_300	SP802-B	220	1	16/01/2019 03:04
16/01/2019	16/01/2019 07:08	789C - 17	012_M26_300	SP802-B	168.6	1	16/01/2019 06:44
16/01/2019	16/01/2019 06:26	789C - 17	012_M26_300	SP802-B	159.2	1	16/01/2019 05:58
16/01/2019	16/01/2019 04:04	789C - 17	012_M26_300	SP802-B	162.8	1	16/01/2019 03:35
16/01/2019	16/01/2019 07:44	789C - 17	012_N32_300	SP802-B	177.2	1	16/01/2019 07:23
16/01/2019	16/01/2019 04:55	789C - 17	012_N32_300	SP802-B	180.1	1	16/01/2019 04:22
16/01/2019	16/01/2019 03:15	789C - 17	012_M23_300	SP802-B	173.8	1	16/01/2019 02:50
16/01/2019	16/01/2019 01:14	789C - 17	012_M23_300	SP802-B	151.4	1	15/01/2019 23:48
16/01/2019	16/01/2019 02:30	789C - 23	012_M26_300	SP802-B	170.8	1	16/01/2019 01:58
16/01/2019	16/01/2019 02:43	789C - 24	012_M26_300	SP802-B	176	1	16/01/2019 02:07
16/01/2019	16/01/2019 05:01	789C - 24	012_M26_300	SP802-B	167.3	1	16/01/2019 04:34
16/01/2019	16/01/2019 06:51	789C - 24	012_M26_300	SP802-B	193.5	1	16/01/2019 06:26
16/01/2019	16/01/2019 07:39	789C - 24	012_M26_300	SP802-B	174.4	1	16/01/2019 07:15
16/01/2019	16/01/2019 04:08	789C - 24	012_M26_300	SP802-B	177.3	1	16/01/2019 03:41

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16/01/2019	16/01/2019 06:08	789C - 24	012_M24_300	SP802-B	208.7	1	16/01/2019 05:33
16/01/2019	16/01/2019 03:04	789C - 25	012_M26_300	SP802-B	180.4	1	16/01/2019 02:36
16/01/2019	16/01/2019 07:32	789C - 25	012_M26_300	SP802-B	202.1	1	16/01/2019 07:10
16/01/2019	16/01/2019 02:11	789C - 25	012_M23_300	SP802-B	192.5	1	16/01/2019 01:48
16/01/2019	16/01/2019 06:46	789C - 25	012_M23_300	SP802-B	179.9	1	16/01/2019 06:18
16/01/2019	16/01/2019 04:05	789C - 25	012_M24_300	SP802-B	176.5	1	16/01/2019 03:39
16/01/2019	16/01/2019 04:56	789C - 25	012_M24_300	SP802-B	170.4	1	16/01/2019 04:28
16/01/2019	16/01/2019 05:55	789C - 25	012_M24_300	SP802-B	202.5	1	16/01/2019 05:29
16/01/2019	16/01/2019 01:48	789C - 25	012_M25_300	SP802-B	170	1	16/01/2019 01:11
16/01/2019	16/01/2019 02:51	789C - 26	012_M26_300	SP802-B	156.9	1	16/01/2019 02:23
16/01/2019	16/01/2019 03:43	789C - 26	012_M26_300	SP802-B	155.2	1	16/01/2019 03:16
16/01/2019	16/01/2019 04:53	789C - 26	012_M26_300	SP802-B	160.1	1	16/01/2019 04:25
16/01/2019	16/01/2019 05:47	789C - 26	012_M26_300	SP802-B	150.4	1	16/01/2019 05:25
16/01/2019	16/01/2019 06:34	789C - 26	012_N32_300	SP802-B	163.6	1	16/01/2019 06:09
16/01/2019	16/01/2019 07:11	789C - 26	012_N32_300	SP802-B	170.8	1	16/01/2019 06:49
16/01/2019	16/01/2019 07:53	789C - 26	012_M23_300	SP802-B	166	1	16/01/2019 07:27
16/01/2019	16/01/2019 01:49	789C - 26	012_M25_300	SP802-B	166.8	1	16/01/2019 01:20
16/01/2019	16/01/2019 04:32	789C - 27	012_M26_300	SP802-B	135.5	1	16/01/2019 04:07
16/01/2019	16/01/2019 03:46	789C - 27	012_M26_300	SP802-B	175.1	1	16/01/2019 03:17
16/01/2019	16/01/2019 07:52	789C - 27	012_M26_300	SP802-B	158.3	1	16/01/2019 07:27
16/01/2019	16/01/2019 06:17	789C - 27	012_M26_300	SP802-B	168.3	1	16/01/2019 05:42
16/01/2019	16/01/2019 07:03	789C - 27	012_N32_300	SP802-B	177.6	1	16/01/2019 06:35
16/01/2019	16/01/2019 05:21	789C - 27	012_N32_300	SP802-B	179.2	1	16/01/2019 04:55
16/01/2019	16/01/2019 06:32	789C - 29	012_M26_300	SP802-B	175.3	1	16/01/2019 06:04
16/01/2019	16/01/2019 05:41	789C - 29	012_M26_300	SP802-B	165.9	1	16/01/2019 05:16
16/01/2019	16/01/2019 07:12	789C - 29	012_M26_300	SP802-B	193.5	1	16/01/2019 06:49
16/01/2019	16/01/2019 04:43	789C - 29	012_M26_300	SP802-B	180.2	1	16/01/2019 04:20
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16/01/2019	16/01/2019 03:53	789C - 29	012_M26_300	SP802-B	171.9	1	16/01/2019 03:31
16/01/2019	16/01/2019 03:13	789C - 29	012_M26_300	SP802-B	170.1	1	16/01/2019 02:50
16/01/2019	16/01/2019 10:46	730E - 11	012_N32_300	SP802-B	186	1	16/01/2019 10:25
16/01/2019	16/01/2019 11:45	730E - 11	012_M25_300	SP802-B	177	1	16/01/2019 11:20
16/01/2019	16/01/2019 12:48	730E - 11	012_M25_300	Crusher 2	184	1	16/01/2019 12:28
16/01/2019	16/01/2019 13:24	730E - 11	013_M16_48	Crusher 2	199	1	16/01/2019 12:59
16/01/2019	16/01/2019 12:57	730E - 12	012_L22_300	Crusher 2	174	1	16/01/2019 12:36
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16/01/2019	16/01/2019 12:22	730E - 12	013_M16_48	Crusher 2	187	1	16/01/2019 12:03
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16/01/2019	16/01/2019 09:49	730E - 14	012_N32_300	SP802-B	193	1	16/01/2019 09:28

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16/01/2019	16/01/2019 11:10	730E - 14	012_M25_300	SP802-B	184	1	16/01/2019 10:40
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16/01/2019	16/01/2019 12:54	730E - 14	013_M16_48	Crusher 2	183	1	16/01/2019 12:30
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16/01/2019	16/01/2019 11:00	830E - 2	012_N32_300	SP802-B	218	1	16/01/2019 10:34
16/01/2019	16/01/2019 14:13	830E - 2	013_M16_48	Crusher 2	226	1	16/01/2019 13:52
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16/01/2019	16/01/2019 13:41	830E - 2	013_M16_48	Crusher 2	214	1	16/01/2019 13:16
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16/01/2019	16/01/2019 09:45	830E - 3	012_N32_300	SP802-B	226	1	16/01/2019 09:24
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16/01/2019	16/01/2019 12:55	830E - 3	013_M16_48	Crusher 2	220	1	16/01/2019 12:34
16/01/2019	16/01/2019 13:36	830E - 3	013_M16_48	Crusher 2	226	1	16/01/2019 13:07
16/01/2019	16/01/2019 09:38	830E - 5	012_N32_300	SP802-B	217	1	16/01/2019 09:16
16/01/2019	16/01/2019 10:07	830E - 5	012_N32_300	SP802-B	211	1	16/01/2019 09:47
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16/01/2019	16/01/2019 08:13	830E - 6	012_M24_300	SP802-B	219	1	16/01/2019 07:52
16/01/2019	16/01/2019 12:04	789C - 17	012_M25_300	SP802-B	169	1	16/01/2019 11:34
16/01/2019	16/01/2019 10:38	789C - 23	012_N32_300	SP802-B	170	1	16/01/2019 10:18
16/01/2019	16/01/2019 12:17	789C - 23	012_M25_300	Crusher 2	183.8	1	16/01/2019 11:50
16/01/2019	16/01/2019 11:20	789C - 23	012_M25_300	SP802-B	174.3	1	16/01/2019 10:57
16/01/2019	16/01/2019 13:03	789C - 23	013_M16_48	Crusher 2	190.6	1	16/01/2019 12:40
16/01/2019	16/01/2019 10:42	789C - 25	012_N32_300	SP802-B	201.3	1	16/01/2019 10:22
16/01/2019	16/01/2019 11:41	789C - 25	012_M25_300	SP802-B	181.2	1	16/01/2019 11:13
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16/01/2019	16/01/2019 08:10	789C - 25	012_M24_300	SP802-B	188.8	1	16/01/2019 07:48
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16/01/2019	16/01/2019 11:50	789C - 26	012_M25_300	SP802-B	179.1	1	16/01/2019 11:27
16/01/2019	16/01/2019 15:00	789C - 26	012_M24_300	SP802-B	170	1	16/01/2019 14:40
16/01/2019	16/01/2019 09:53	789C - 27	012_M26_300	SP802-B	170.4	1	16/01/2019 09:25
16/01/2019	16/01/2019 13:07	789C - 27	013_M16_48	Crusher 2	178.1	1	16/01/2019 12:44
16/01/2019	16/01/2019 11:33	789C - 27	012_M25_300	SP802-B	165.9	1	16/01/2019 11:03
16/01/2019	16/01/2019 10:35	789C - 27	012_M25_300	SP802-B	177.9	1	16/01/2019 10:10
16/01/2019	16/01/2019 12:18	789C - 27	012_M25_300	SP802-B	167	1	16/01/2019 11:56
16/01/2019	16/01/2019 13:27	789C - 29	013_M16_48	Crusher 2	201.6	1	16/01/2019 13:04
16/01/2019	16/01/2019 18:03	730E - 11	013_M12_48	Crusher 2	181	1	16/01/2019 17:45
16/01/2019	16/01/2019 18:56	730E - 11	013_M12_48	Crusher 2	180	1	16/01/2019 18:24
16/01/2019	16/01/2019 19:34	730E - 11	013_M12_48	SP 808_A3T	179	1	16/01/2019 19:11

16/01/2019	16/01/2019 20:10	730E - 11	012_M24_300	SP802-B	174	1	16/01/2019 19:48
16/01/2019	16/01/2019 21:32	730E - 11	012_M25_300	Crusher 2	170	1	16/01/2019 21:08
16/01/2019	16/01/2019 23:44	730E - 11	012_M24_300	SP802-B	188	1	16/01/2019 23:22
16/01/2019	16/01/2019 21:41	730E - 12	018_W34_43	Crusher 2	199	1	16/01/2019 21:17
16/01/2019	16/01/2019 21:03	730E - 12	018_W34_43	SP 805_SVK	202	1	16/01/2019 20:39
16/01/2019	16/01/2019 20:12	730E - 12	018_W34_43	SP 805_SVK	193	1	16/01/2019 19:45
16/01/2019	16/01/2019 23:25	730E - 12	012_N32_300	SP802-B	181	1	16/01/2019 22:59
16/01/2019	17/01/2019 00:01	730E - 12	012_N32_300	SP802-B	167	1	16/01/2019 23:39
16/01/2019	16/01/2019 22:46	730E - 12	013_M12_48	Crusher 2	192	1	16/01/2019 22:28
16/01/2019	16/01/2019 19:26	730E - 12	013_M12_48	New 808	183	1	16/01/2019 18:41
16/01/2019	16/01/2019 18:12	730E - 12	012_M24_300	SP802-B	199	1	16/01/2019 17:48
16/01/2019	16/01/2019 19:24	730E - 14	013_M12_48	New 808	179	1	16/01/2019 18:46
16/01/2019	16/01/2019 18:23	730E - 14	012_M24_300	SP802-B	182	1	16/01/2019 17:56
16/01/2019	16/01/2019 20:06	730E - 14	012_M24_300	SP802-B	191	1	16/01/2019 19:41
16/01/2019	16/01/2019 22:14	730E - 14	012_M24_300	SP802-B	168	1	16/01/2019 21:46
16/01/2019	16/01/2019 17:04	730E - 15	012_N32_300	SP802-B	166	1	15/01/2019 22:22
16/01/2019	16/01/2019 19:30	730E - 15	013_M12_48	New 808	170	1	16/01/2019 18:36
16/01/2019	16/01/2019 18:06	730E - 15	013_M12_48	Crusher 2	168	1	16/01/2019 17:51
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16/01/2019	16/01/2019 18:39	830E - 2	013_M12_48	Crusher 2	209	1	16/01/2019 18:09
16/01/2019	16/01/2019 19:22	830E - 2	013_M12_48	New 808	203	1	16/01/2019 19:01
16/01/2019	16/01/2019 21:45	830E - 2	012_M24_300	SP802-B	208	1	16/01/2019 21:24
16/01/2019	17/01/2019 00:01	830E - 2	012_M24_300	SP802-B	212	1	16/01/2019 23:33
16/01/2019	16/01/2019 20:08	830E - 3	012_N32_300	SP802-B	223	1	16/01/2019 19:46
16/01/2019	16/01/2019 19:28	830E - 3	013_M12_48	New 808	211	1	16/01/2019 19:06
16/01/2019	16/01/2019 18:50	830E - 3	013_M12_48	Crusher 2	210	1	16/01/2019 18:15
16/01/2019	16/01/2019 23:58	830E - 3	013_M12_48	Crusher 2	233	1	16/01/2019 23:27
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16/01/2019	16/01/2019 17:59	830E - 3	012_M24_300	SP802-B	222	1	16/01/2019 17:37
16/01/2019	16/01/2019 19:55	830E - 5	012_N32_300	SP802-B	217	1	16/01/2019 19:31
16/01/2019	16/01/2019 19:21	830E - 5	013_M12_48	New 808	217	1	16/01/2019 18:52
16/01/2019	16/01/2019 20:35	830E - 5	012_M24_300	SP802-B	220	1	16/01/2019 20:08
16/01/2019	16/01/2019 22:02	830E - 5	012_M24_300	SP802-B	184	1	16/01/2019 21:39
16/01/2019	17/01/2019 00:07	830E - 5	012_M24_300	SP802-B	215	1	16/01/2019 23:27
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16/01/2019	16/01/2019 23:42	830E - 6	012_N32_300	SP802-B	220	1	16/01/2019 23:22
16/01/2019	16/01/2019 19:04	830E - 6	013_M12_48	Crusher 2	220	1	16/01/2019 18:30
16/01/2019	16/01/2019 23:00	830E - 6	013_M12_48	Crusher 2	226	1	16/01/2019 22:43
16/01/2019	16/01/2019 22:31	830E - 6	012_M24_300	SP802-B	223	1	16/01/2019 22:09
16/01/2019	16/01/2019 20:24	830E - 6	012_M24_300	SP802-B	227	1	16/01/2019 20:00

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16/01/2019	16/01/2019 19:56	789C - 17	012_M24_300	SP802-B	176.9	1	16/01/2019 19:35
16/01/2019	16/01/2019 19:19	789C - 17	013_M17_48	New 808	190	1	16/01/2019 18:54
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16/01/2019	16/01/2019 20:42	789C - 17	012_M25_300	Crusher 2	189.7	1	16/01/2019 20:20
16/01/2019	16/01/2019 22:26	789C - 17	012_M24_300	SP802-B	166.7	1	16/01/2019 22:06
16/01/2019	16/01/2019 18:00	789C - 17	013_M16_48	Crusher 2 SP	168.6	1	16/01/2019 17:42
16/01/2019	16/01/2019 20:27	789C - 23	018_W34_43	805_SVK	177.6	1	16/01/2019 19:58
16/01/2019	16/01/2019 23:23	789C - 23	013_M12_48	Crusher 2	158.7	1	16/01/2019 23:01
16/01/2019	16/01/2019 22:48	789C - 23	013_M12_48	Crusher 2	177.5	1	16/01/2019 22:31
16/01/2019	16/01/2019 17:58	789C - 23	013_M16_48	Crusher 2	183.9	1	16/01/2019 17:36
16/01/2019	16/01/2019 19:33	789C - 23	013_M16_48	Crusher 2 SP	174.7	1	16/01/2019 18:37
16/01/2019	16/01/2019 20:32	789C - 24	018_W34_43	805_SVK SP	183.4	1	16/01/2019 20:07
16/01/2019	16/01/2019 19:06	789C - 24	018_W34_43	805_SVK SP	185.9	1	16/01/2019 18:40
16/01/2019	16/01/2019 19:47	789C - 24	018_W34_43	805_SVK	188.8	1	16/01/2019 19:21
16/01/2019	16/01/2019 21:20	789C - 24	018_W34_43	Crusher 2	198.9	1	16/01/2019 20:51
16/01/2019	16/01/2019 23:55	789C - 24	012_N32_300	SP802-B	170.8	1	16/01/2019 23:32
16/01/2019	16/01/2019 22:44	789C - 24	012_M24_300	SP802-B	181.8	1	16/01/2019 22:20
16/01/2019	16/01/2019 23:21	789C - 24	012_M24_300	SP802-B	188	1	16/01/2019 22:58
16/01/2019	16/01/2019 22:22	789C - 25	012_M24_300	SP802-B	187.4	1	16/01/2019 22:00
16/01/2019	16/01/2019 19:32	789C - 25	013_M16_48	Crusher 2	196.1	1	16/01/2019 18:43
16/01/2019	16/01/2019 18:25	789C - 25	013_M16_48	Crusher 2	189.3	1	16/01/2019 17:59
16/01/2019	16/01/2019 20:26	789C - 26	012_N32_300	SP802-B	258.7	1	16/01/2019 20:04
16/01/2019	16/01/2019 18:04	789C - 26	012_M24_300	SP802-B	218.5	1	16/01/2019 17:45
16/01/2019	16/01/2019 19:13	789C - 26	013_M16_48	Crusher 2	252.1	1	16/01/2019 18:33
16/01/2019	16/01/2019 19:50	789C - 26	012_M25_300	Crusher 2	170	1	16/01/2019 19:25
16/01/2019	16/01/2019 22:39	789C - 26	012_M24_300	SP802-B	183.5	1	16/01/2019 22:15
16/01/2019	16/01/2019 21:25	789C - 26	012_M25_300	Crusher 2 SP	253.5	1	16/01/2019 20:58
16/01/2019	16/01/2019 23:59	789C - 27	017_X32_43	805_SVK	132.9	1	16/01/2019 23:41
16/01/2019	16/01/2019 18:12	789C - 27	013_M12_48	Crusher 2	149	1	16/01/2019 17:56
16/01/2019	16/01/2019 23:26	789C - 27	013_M12_48	Crusher 2	190.6	1	16/01/2019 23:04
16/01/2019	16/01/2019 22:55	789C - 27	013_M12_48	Crusher 2	177.1	1	16/01/2019 22:35
16/01/2019	16/01/2019 22:17	789C - 27	012_M24_300	SP802-B	171.8	1	16/01/2019 21:55
16/01/2019	16/01/2019 19:00	789C - 27	013_M16_48	Crusher 2	172.9	1	16/01/2019 18:23
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16/01/2019	16/01/2019 20:15	789C - 27	012_M24_300	SP802-B	166	1	16/01/2019 19:52
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17/01/2019	17/01/2019 06:33	730E - 11	012_N32_300	SP802-B	194	1	17/01/2019 06:00
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17/01/2019	17/01/2019 06:52	730E - 12	012_N32_300	SP802-B	198	1	17/01/2019 06:28
17/01/2019	17/01/2019 07:36	730E - 12	012_N32_300	SP802-B	195	1	17/01/2019 07:14
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17/01/2019	17/01/2019 04:34	730E - 14	012_N32_300	SP802-B	184	1	17/01/2019 04:08
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17/01/2019	17/01/2019 01:43	730E - 14	012_N32_300	SP802-B	177	1	17/01/2019 01:18
17/01/2019	17/01/2019 05:18	730E - 14	017_W32_43	Crusher 2	169	1	17/01/2019 04:50
17/01/2019	17/01/2019 06:08	730E - 14	017_W32_43	Crusher 2	163	1	17/01/2019 05:35
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17/01/2019	17/01/2019 07:44	730E - 14	012_M24_300	SP802-B	164	1	17/01/2019 07:19
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17/01/2019	17/01/2019 03:15	730E - 15	012_N32_300	SP802-B	170	1	17/01/2019 02:48
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17/01/2019	17/01/2019 00:56	730E - 15	012_M24_300	SP802-B	170	1	17/01/2019 00:56
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17/01/2019	17/01/2019 06:15	830E - 2	012_N32_300	SP802-B	211	1	17/01/2019 05:50
17/01/2019	17/01/2019 02:24	830E - 2	012_N32_300	SP802-B	215	1	17/01/2019 01:53
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17/01/2019	17/01/2019 01:29	830E - 2	012_M24_300	SP802-B	211	1	17/01/2019 00:58
17/01/2019	17/01/2019 04:20	830E - 2	012_M24_300	SP802-B	194	1	17/01/2019 03:54
17/01/2019	17/01/2019 03:19	830E - 2	012_M24_300	SP802-B	224	1	17/01/2019 02:46
17/01/2019	17/01/2019 00:35	830E - 3	012_M24_300	SP802-B	213	1	17/01/2019 00:10
17/01/2019	17/01/2019 01:06	830E - 3	012_M24_300	SP802-B	204	1	17/01/2019 00:45
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17/01/2019	17/01/2019 04:49	830E - 3	012_M24_300	SP802-B	207	1	17/01/2019 04:27
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17/01/2019	17/01/2019 00:27	830E - 5	012_M24_300	SP802-B	218	1	17/01/2019 00:07
17/01/2019	17/01/2019 07:39	830E - 5	013_M11_48	Crusher 2	215	1	17/01/2019 07:19
17/01/2019	17/01/2019 04:38	830E - 5	012_N32_300	SP802-B	211	1	17/01/2019 04:03
17/01/2019	17/01/2019 07:07	830E - 5	013_M12_48	Crusher 2	200	1	17/01/2019 07:06
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17/01/2019	17/01/2019 06:20	830E - 5	013_M12_48	Crusher 2	216	1	17/01/2019 05:53
17/01/2019	17/01/2019 03:56	830E - 5	013_M12_48	Crusher 2	205	1	17/01/2019 03:36
17/01/2019	17/01/2019 05:43	830E - 5	012_M24_300	SP802-B	223	1	17/01/2019 05:19
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17/01/2019	17/01/2019 02:54	830E - 6	012_N32_300	SP802-B	216	1	17/01/2019 02:27
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17/01/2019	17/01/2019 04:59	830E - 6	012_M24_300	SP802-B	214	1	17/01/2019 04:38
17/01/2019	17/01/2019 04:26	830E - 6	012_M24_300	SP802-B	200	1	17/01/2019 04:26
17/01/2019	17/01/2019 04:14	830E - 6	012_M24_300	SP802-B	214	1	17/01/2019 03:49
17/01/2019	17/01/2019 02:06	830E - 6	012_M24_300	SP802-B	220	1	17/01/2019 01:42
17/01/2019	17/01/2019 08:00	789C - 17	013_M12_48	Crusher 2	161.5	1	17/01/2019 07:44
17/01/2019	17/01/2019 01:33	789C - 17	012_M24_300	SP802-B	161.6	1	17/01/2019 01:09
17/01/2019	17/01/2019 05:22	789C - 23	017_W32_43	Crusher 2	186	1	17/01/2019 04:57
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17/01/2019	17/01/2019 03:29	789C - 23	017_W32_43	Crusher 2	182.4	1	17/01/2019 03:04
17/01/2019	17/01/2019 04:26	789C - 23	017_W32_43	Crusher 2	181.7	1	17/01/2019 03:56
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17/01/2019	17/01/2019 07:09	789C - 23	012_M24_300	SP802-B	162.7	1	17/01/2019 06:46
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17/01/2019	17/01/2019 04:34	789C - 24	017_W32_43	Crusher 2	174	1	17/01/2019 04:10
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17/01/2019	17/01/2019 03:11	789C - 24	017_W32_43	Crusher 2	153.3	1	17/01/2019 02:47
17/01/2019	17/01/2019 05:52	789C - 24	017_W32_43	Crusher 2	176.3	1	17/01/2019 05:26
17/01/2019	17/01/2019 01:38	789C - 24	012_N32_300	SP802-B	180.7	1	17/01/2019 01:14
17/01/2019	17/01/2019 02:26	789C - 24	012_M24_300	SP802-B	178.5	1	17/01/2019 01:55
17/01/2019	17/01/2019 01:47	789C - 25	012_N32_300	SP802-B	180.1	1	17/01/2019 01:22
17/01/2019	17/01/2019 03:22	789C - 25	017_W32_43	Crusher 2	164.7	1	17/01/2019 02:57
17/01/2019	17/01/2019 02:39	789C - 25	017_W32_43	SP802-B	160.7	1	17/01/2019 02:14

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17/01/2019	17/01/2019 02:25	789C - 27	017_W32_43	Crusher 2	150.1	1	17/01/2019 02:04
17/01/2019	17/01/2019 06:04	789C - 27	013_M12_48	Crusher 2	171.1	1	17/01/2019 05:36
17/01/2019	17/01/2019 02:35	789C - 29	012_N32_300	SP802-B	183.2	1	17/01/2019 02:05
17/01/2019	17/01/2019 07:49	789C - 29	012_N32_300	SP802-B	196.1	1	17/01/2019 07:29
17/01/2019	17/01/2019 07:16	789C - 29	013_M12_48	Crusher 2	195.9	1	17/01/2019 06:58
17/01/2019	17/01/2019 06:44	789C - 29	013_M12_48	Crusher 2	170	1	17/01/2019 06:24
17/01/2019	17/01/2019 06:11	789C - 29	013_M12_48	Crusher 2	170	1	17/01/2019 06:10
17/01/2019	17/01/2019 03:48	789C - 29	013_M12_48	Crusher 2	196.8	1	17/01/2019 03:32
17/01/2019	17/01/2019 03:13	789C - 29	013_M12_48	Crusher 2	172.2	1	17/01/2019 02:56
17/01/2019	17/01/2019 04:37	789C - 29	012_M24_300	SP802-B	171.2	1	17/01/2019 04:09
17/01/2019	17/01/2019 05:54	789C - 29	012_M24_300	SP802-B	170	1	17/01/2019 05:30
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17/01/2019	17/01/2019 11:34	730E - 11	012_N32_300	SP802-B	195	1	17/01/2019 11:12
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17/01/2019	17/01/2019 13:12	730E - 12	013_N11_48	Crusher 3	198	1	17/01/2019 12:34
17/01/2019	17/01/2019 15:37	730E - 12	012_M27_300	SP802-B	194	1	17/01/2019 15:13
17/01/2019	17/01/2019 10:52	730E - 12	013_M11_48	Crusher 3	163	1	17/01/2019 10:33
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17/01/2019	17/01/2019 08:53	730E - 12	012_M24_300	SP802-B	184	1	17/01/2019 07:51
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17/01/2019	17/01/2019 08:53	730E - 14	013_M11_48	Crusher 3	188	1	17/01/2019 08:26

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17/01/2019	17/01/2019 12:31	730E - 14	012_N32_300	SP802-B	194	1	17/01/2019 12:09
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17/01/2019	17/01/2019 14:34	730E - 15	013_N11_48	Crusher 3	170	1	17/01/2019 14:16
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17/01/2019	17/01/2019 12:00	730E - 15	012_N32_300	SP802-B	192	1	17/01/2019 11:36
17/01/2019	17/01/2019 15:51	730E - 15	013_M12_48	New 808	170	1	17/01/2019 15:22
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17/01/2019	17/01/2019 12:57	830E - 2	013_N11_48	Crusher 3	206	1	17/01/2019 12:29
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17/01/2019	17/01/2019 14:00	830E - 2	012_N32_300	SP802-B	218	1	17/01/2019 13:38
17/01/2019	17/01/2019 15:52	830E - 2	013_M12_48	New 808	215	1	17/01/2019 15:34
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17/01/2019	17/01/2019 15:46	830E - 3	012_M27_300	SP802-B	217	1	17/01/2019 15:22
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17/01/2019	17/01/2019 12:27	830E - 3	012_N32_300	SP802-B	210	1	17/01/2019 12:05
17/01/2019	17/01/2019 08:45	830E - 3	013_M12_48	Crusher 3	222	1	17/01/2019 08:11
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17/01/2019	17/01/2019 10:42	830E - 5	012_M26_300	SP802-B	208	1	17/01/2019 10:08
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17/01/2019	17/01/2019 15:45	830E - 6	012_N32_300	SP802-B	226	1	17/01/2019 15:22

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17/01/2019	17/01/2019 13:28	830E - 6	012_N32_300	SP802-B	222	1	17/01/2019 13:06
17/01/2019	17/01/2019 14:57	789C - 17	013_N11_48	Crusher 3	152.2	1	17/01/2019 14:36
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17/01/2019	17/01/2019 12:40	789C - 17	012_N32_300	SP802-B	183.1	1	17/01/2019 12:18
17/01/2019	17/01/2019 13:18	789C - 17	012_N32_300	SP802-B	184.3	1	17/01/2019 12:57
17/01/2019	17/01/2019 13:04	789C - 18	012_M26_300	SP802-B	190.8	1	17/01/2019 12:33
17/01/2019	17/01/2019 14:39	789C - 18	013_N11_48	Crusher 3	174.5	1	17/01/2019 14:22
17/01/2019	17/01/2019 09:52	789C - 23	012_M26_300	SP802-B	185.2	1	17/01/2019 09:29
17/01/2019	17/01/2019 11:45	789C - 23	013_N11_48	Crusher 3	180.5	1	17/01/2019 11:11
17/01/2019	17/01/2019 10:22	789C - 23	013_M11_48	Crusher 3	189.9	1	17/01/2019 10:03
17/01/2019	17/01/2019 10:53	789C - 23	013_M11_48	Crusher 3	170	1	17/01/2019 10:36
17/01/2019	17/01/2019 09:18	789C - 23	013_M11_48	Crusher 3	197.7	1	17/01/2019 08:56
17/01/2019	17/01/2019 15:52	789C - 23	013_M12_48	New 808	175.9	1	17/01/2019 15:18
17/01/2019	17/01/2019 15:45	789C - 24	013_N11_48	Crusher 3	184.7	1	17/01/2019 15:13
17/01/2019	17/01/2019 15:07	789C - 25	013_N11_48	Crusher 3	193.4	1	17/01/2019 14:44
17/01/2019	17/01/2019 12:21	789C - 25	013_N11_48	Crusher 3	180.4	1	17/01/2019 11:52
17/01/2019	17/01/2019 11:36	789C - 25	013_N11_48	Crusher 3	180.6	1	17/01/2019 11:01
17/01/2019	17/01/2019 14:31	789C - 25	012_N32_300	SP802-B	191.4	1	17/01/2019 14:03
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17/01/2019	17/01/2019 14:41	789C - 26	012_N32_300	SP802-B	180.1	1	17/01/2019 14:10
17/01/2019	17/01/2019 09:05	789C - 26	012_M24_300	SP802-B	184.7	1	17/01/2019 07:41
17/01/2019	17/01/2019 15:53	789C - 27	013_N11_48	New 808	144	1	17/01/2019 15:30
17/01/2019	17/01/2019 11:08	789C - 27	013_M11_48	Crusher 3	169.2	1	17/01/2019 10:40
17/01/2019	17/01/2019 10:13	789C - 27	012_N32_300	SP802-B	166.3	1	17/01/2019 09:53
17/01/2019	17/01/2019 09:17	789C - 29	012_N32_300	SP802-B	193.6	1	17/01/2019 08:56
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17/01/2019	17/01/2019 23:35	730E - 11	012_N32_300	SP802-B	188	1	17/01/2019 23:10
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17/01/2019	17/01/2019 22:10	730E - 11	012_M27_300	SP802-B	185	1	17/01/2019 21:41
17/01/2019	17/01/2019 19:52	730E - 12	017_X32_43	Crusher 3	204	1	17/01/2019 19:25
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17/01/2019	17/01/2019 20:37	730E - 12	012_N32_300	SP802-B	173	1	17/01/2019 20:14
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17/01/2019	17/01/2019 19:12	730E - 12	013_M12_48	New 808	185	1	17/01/2019 18:53
17/01/2019	17/01/2019 22:13	730E - 12	013_M12_48	New 808	176	1	17/01/2019 21:53
17/01/2019	17/01/2019 23:00	730E - 12	013_M12_48	New 808	187	1	17/01/2019 22:25

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17/01/2019	17/01/2019 21:47	730E - 14	013_N11_48	Crusher 3	191	1	17/01/2019 21:16
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17/01/2019	18/01/2019 00:00	730E - 14	012_N32_300	SP802-B	187	1	17/01/2019 23:42
17/01/2019	17/01/2019 18:39	730E - 14	013_M12_48	Crusher 3	197	1	17/01/2019 18:17
17/01/2019	17/01/2019 18:04	730E - 14	012_M27_300	SP802-B	187	1	17/01/2019 17:40
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17/01/2019	17/01/2019 22:30	730E - 15	013_M12_48	New 808	169	1	17/01/2019 22:11
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17/01/2019	17/01/2019 23:36	830E - 2	013_N11_48	Crusher 3	214	1	17/01/2019 23:15
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17/01/2019	18/01/2019 00:08	830E - 2	012_N32_300	SP802-B	200	1	18/01/2019 00:07
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17/01/2019	17/01/2019 18:19	830E - 3	013_N11_48	Crusher 3	234	1	17/01/2019 17:48
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17/01/2019	17/01/2019 17:45	830E - 5	012_M27_300	SP802-B	199	1	17/01/2019 15:34
17/01/2019	17/01/2019 21:20	830E - 5	013_N11_48	Crusher 3	207	1	17/01/2019 20:56
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17/01/2019	17/01/2019 18:59	830E - 5	013_M12_48	New 808	218	1	17/01/2019 18:41
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17/01/2019	17/01/2019 18:23	830E - 6	012_M27_300	SP802-B	211	1	17/01/2019 17:58
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17/01/2019	17/01/2019 22:28	789C - 17	012_N32_300	SP802-B	187	1	17/01/2019 22:22
17/01/2019	17/01/2019 22:20	789C - 18	012_N32_300	SP802-B	185.1	1	17/01/2019 21:58
17/01/2019	17/01/2019 23:17	789C - 18	012_N32_300	SP802-B	188.2	1	17/01/2019 22:54
17/01/2019	17/01/2019 20:58	789C - 18	012_N32_300	SP802-B	191.4	1	17/01/2019 20:38
17/01/2019	17/01/2019 23:56	789C - 18	012_N32_300	SP802-B	176.6	1	17/01/2019 23:34
17/01/2019	17/01/2019 21:41	789C - 18	012_M27_300	SP802-B	165.7	1	17/01/2019 21:15
17/01/2019	17/01/2019 19:56	789C - 23	017_X32_43	Crusher 3 SP	200.4	1	17/01/2019 19:33
17/01/2019	17/01/2019 19:24	789C - 23	017_X32_43	805_SVK	183.2	1	17/01/2019 18:32
17/01/2019	17/01/2019 21:29	789C - 23	013_N11_48	Crusher 3	171.4	1	17/01/2019 21:00
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17/01/2019	17/01/2019 20:42	789C - 23	012_N32_300	SP802-B	172	1	17/01/2019 20:21
17/01/2019	17/01/2019 18:09	789C - 23	018_W32_43	Crusher 2 SP	170	1	17/01/2019 18:08
17/01/2019	17/01/2019 22:41	789C - 23	013_M12_48	805_SVK	173.9	1	17/01/2019 22:20
17/01/2019	17/01/2019 18:08	789C - 23	012_M27_300	SP802-B	184.9	1	17/01/2019 17:45
17/01/2019	17/01/2019 21:32	789C - 24	013_N11_48	Crusher 3	184.3	1	17/01/2019 21:11
17/01/2019	17/01/2019 23:15	789C - 24	013_N11_48	Crusher 3	166.7	1	17/01/2019 22:52
17/01/2019	18/01/2019 00:02	789C - 24	013_N11_48	Crusher 3	194.3	1	17/01/2019 23:42
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17/01/2019	17/01/2019 19:02	789C - 24	013_N11_48	Crusher 3	189.8	1	17/01/2019 18:36
17/01/2019	17/01/2019 18:17	789C - 24	012_M27_300	SP802-B	189	1	17/01/2019 17:53
17/01/2019	17/01/2019 22:11	789C - 24	012_M27_300	SP802-B SP	194.4	1	17/01/2019 21:47
17/01/2019	17/01/2019 19:25	789C - 25	017_X32_43	805_SVK	167.9	1	17/01/2019 19:00
17/01/2019	17/01/2019 17:22	789C - 25	013_N11_48	Crusher 3	195.6	1	17/01/2019 17:02
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17/01/2019	17/01/2019 22:36	789C - 25	013_N11_48	Crusher 3	182.7	1	17/01/2019 22:16
17/01/2019	17/01/2019 20:28	789C - 25	012_N32_300	SP802-B	199.9	1	17/01/2019 20:04
17/01/2019	17/01/2019 21:58	789C - 25	012_N32_300	SP802-B	218.7	1	17/01/2019 21:31
17/01/2019	17/01/2019 16:21	789C - 25	012_N32_300	SP802-B	198.4	1	17/01/2019 15:42

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17/01/2019	17/01/2019 23:55	789C - 26	013_N11_48	Crusher 3	170	1	17/01/2019 23:29
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17/01/2019	17/01/2019 20:55	789C - 26	012_N32_300	SP802-B	245.2	1	17/01/2019 20:32
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17/01/2019	17/01/2019 22:18	789C - 26	012_M27_300	SP802-B SP	234	1	17/01/2019 21:54
17/01/2019	17/01/2019 19:18	789C - 27	018_W34_43	805_SVK	161.2	1	17/01/2019 18:26
17/01/2019	17/01/2019 17:56	789C - 27	013_N11_48	Crusher 3	142.9	1	17/01/2019 17:37
17/01/2019	17/01/2019 20:56	789C - 27	012_N32_300	SP802-B	183.5	1	17/01/2019 20:25
17/01/2019	17/01/2019 21:31	789C - 27	012_M27_300	SP802-B	163.2	1	17/01/2019 21:14
18/01/2019	18/01/2019 03:07	730E - 11	017_X32_43	Crusher 3	188	1	18/01/2019 02:42
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18/01/2019	18/01/2019 02:12	730E - 11	017_X32_43	Crusher 3	188	1	18/01/2019 01:48
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18/01/2019	18/01/2019 06:29	730E - 11	013_M12_48	Crusher 2	189	1	18/01/2019 06:10
18/01/2019	18/01/2019 01:02	730E - 11	013_M12_48	Crusher 3	173	1	18/01/2019 00:43
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18/01/2019	18/01/2019 07:17	730E - 11	012_M27_300	SP802-B	195	1	18/01/2019 06:41
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18/01/2019	18/01/2019 01:19	730E - 12	013_M12_48	Crusher 3	174	1	18/01/2019 01:01
18/01/2019	18/01/2019 03:10	730E - 12	013_M12_48	Crusher 3	170	1	18/01/2019 02:52
18/01/2019	18/01/2019 04:22	730E - 12	013_M12_48	Crusher 3	198	1	18/01/2019 03:57
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18/01/2019	18/01/2019 00:30	730E - 12	013_M12_48	Crusher 3	174	1	18/01/2019 00:12
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18/01/2019	18/01/2019 02:39	730E - 12	012_M27_300	SP802-B	166	1	18/01/2019 02:13
18/01/2019	18/01/2019 03:34	730E - 12	012_M27_300	SP802-B	170	1	18/01/2019 03:34
18/01/2019	18/01/2019 02:47	730E - 14	017_X32_43	Crusher 3	178	1	18/01/2019 02:22
18/01/2019	18/01/2019 05:53	730E - 14	017_X32_43	Crusher 2	176	1	18/01/2019 04:41
18/01/2019	18/01/2019 07:02	730E - 14	013_M12_48	Crusher 2	175	1	18/01/2019 06:42
18/01/2019	18/01/2019 07:49	730E - 14	013_M12_48	New 808	172	1	18/01/2019 07:20
18/01/2019	18/01/2019 06:31	730E - 14	013_M12_48	Crusher 2	193	1	18/01/2019 06:13
18/01/2019	18/01/2019 03:17	730E - 14	013_M12_48	New 808	175	1	18/01/2019 02:58
18/01/2019	18/01/2019 03:56	730E - 14	013_M12_48	Crusher 3	173	1	18/01/2019 03:31
18/01/2019	18/01/2019 02:09	730E - 14	011_M32_300	SP802-B	179	1	18/01/2019 01:48
18/01/2019	18/01/2019 03:12	730E - 15	013_M12_48	Crusher 3	188	1	18/01/2019 02:37
18/01/2019	18/01/2019 01:42	730E - 15	013_M12_48	Crusher 3	174	1	18/01/2019 01:20

18/01/2019	18/01/2019 01:03	730E - 15	013_M12_48	New 808	183	1	17/01/2019 23:50
18/01/2019	18/01/2019 07:33	730E - 15	011_M32_300	SP802-B	198	1	18/01/2019 06:59
18/01/2019	18/01/2019 04:50	730E - 15	012_M27_300	SP802-B	173	1	18/01/2019 04:21
18/01/2019	18/01/2019 06:00	730E - 15	012_M27_300	SP802-B	158	1	18/01/2019 05:22
18/01/2019	18/01/2019 02:23	730E - 15	012_M27_300	SP802-B	172	1	18/01/2019 01:58
18/01/2019	18/01/2019 06:47	730E - 15	012_M27_300	SP802-B	195	1	18/01/2019 06:26
18/01/2019	18/01/2019 07:44	830E - 2	013_M12_48	New 808	215	1	18/01/2019 07:09
18/01/2019	18/01/2019 04:07	830E - 2	013_M12_48	Crusher 3	197	1	18/01/2019 03:43
18/01/2019	18/01/2019 04:46	830E - 2	013_M12_48	New 808	191	1	18/01/2019 04:22
18/01/2019	18/01/2019 06:48	830E - 2	013_M12_48	New 808	208	1	18/01/2019 05:09
18/01/2019	18/01/2019 02:33	830E - 2	012_M27_300	SP802-B	206	1	18/01/2019 02:06
18/01/2019	18/01/2019 01:43	830E - 2	012_M27_300	SP802-B	209	1	18/01/2019 01:16
18/01/2019	18/01/2019 03:21	830E - 2	012_M27_300	SP802-B	209	1	18/01/2019 02:55
18/01/2019	18/01/2019 00:27	830E - 3	013_N11_48	Crusher 3	201	1	18/01/2019 00:07
18/01/2019	18/01/2019 07:40	830E - 3	013_M12_48	New 808	219	1	18/01/2019 06:52
18/01/2019	18/01/2019 04:36	830E - 3	013_M12_48	New 808	213	1	18/01/2019 04:15
18/01/2019	18/01/2019 05:22	830E - 3	013_M12_48	New 808	190	1	18/01/2019 05:00
18/01/2019	18/01/2019 04:03	830E - 3	013_M12_48	Crusher 3	227	1	18/01/2019 03:36
18/01/2019	18/01/2019 01:17	830E - 3	013_M12_48	Crusher 3	214	1	18/01/2019 00:57
18/01/2019	18/01/2019 03:23	830E - 3	013_M12_48	Crusher 3	216	1	18/01/2019 03:02
18/01/2019	18/01/2019 02:47	830E - 3	013_M12_48	Crusher 3	214	1	18/01/2019 02:24
18/01/2019	18/01/2019 05:50	830E - 3	012_M27_300	SP802-B	199	1	18/01/2019 05:28
18/01/2019	18/01/2019 02:03	830E - 3	012_M27_300	SP802-B	204	1	18/01/2019 01:39
18/01/2019	18/01/2019 03:00	830E - 5	012_N32_300	SP802-B	209	1	18/01/2019 02:34
18/01/2019	18/01/2019 01:34	830E - 5	013_M12_48	Crusher 3	211	1	18/01/2019 01:09
18/01/2019	18/01/2019 04:59	830E - 5	013_M12_48	New 808	181	1	18/01/2019 04:34
18/01/2019	18/01/2019 00:53	830E - 5	013_M12_48	New 808	185	1	18/01/2019 00:36
18/01/2019	18/01/2019 02:18	830E - 5	012_M27_300	SP802-B	211	1	18/01/2019 01:45
18/01/2019	18/01/2019 06:00	830E - 5	012_M27_300	SP802-B	175	1	18/01/2019 05:14
18/01/2019	18/01/2019 03:44	830E - 5	012_M27_300	SP802-B	214	1	18/01/2019 03:18
18/01/2019	18/01/2019 07:50	830E - 5	012_M27_300	SP802-B	208	1	18/01/2019 07:21
18/01/2019	18/01/2019 00:51	830E - 6	013_M12_48	Crusher 3	220	1	18/01/2019 00:32
18/01/2019	18/01/2019 05:05	830E - 6	013_M12_48	New 808	214	1	18/01/2019 04:48
18/01/2019	18/01/2019 02:45	830E - 6	013_M12_48	Crusher 3	226	1	18/01/2019 02:19
18/01/2019	18/01/2019 02:03	830E - 6	013_M12_48	Crusher 3	220	1	18/01/2019 01:44
18/01/2019	18/01/2019 07:16	830E - 6	012_M27_300	SP802-B	201	1	18/01/2019 06:46
18/01/2019	18/01/2019 06:33	830E - 6	012_M27_300	SP802-B	211	1	18/01/2019 06:14
18/01/2019	18/01/2019 07:51	830E - 6	012_M27_300	SP802-B	197	1	18/01/2019 07:30
18/01/2019	18/01/2019 03:33	830E - 6	012_M27_300	SP802-B	193	1	18/01/2019 03:04
18/01/2019	18/01/2019 04:37	830E - 6	012_M27_300	SP802-B	191	1	18/01/2019 04:16
18/01/2019	18/01/2019 06:01	830E - 6	012_M27_300	SP802-B	204	1	18/01/2019 05:35
18/01/2019	18/01/2019 02:18	789C - 17	013_M12_48	Crusher 3	174.2	1	18/01/2019 01:53

18/01/2019	18/01/2019 01:24	789C - 17	013_M12_48	Crusher 3	148.2	1	18/01/2019 01:06
18/01/2019	18/01/2019 06:44	789C - 17	013_M12_48	New 808	159.5	1	18/01/2019 06:25
18/01/2019	18/01/2019 05:53	789C - 17	013_M12_48	New 808	213.9	1	18/01/2019 05:31
18/01/2019	18/01/2019 04:29	789C - 17	012_M27_300	SP802-B	188.1	1	18/01/2019 04:03
18/01/2019	18/01/2019 03:41	789C - 17	012_M27_300	SP802-B	200	1	18/01/2019 03:14
18/01/2019	18/01/2019 02:57	789C - 17	012_M27_300	SP802-B	188.8	1	18/01/2019 02:30
18/01/2019	18/01/2019 07:30	789C - 17	012_M27_300	SP802-B	171	1	18/01/2019 07:00
18/01/2019	18/01/2019 01:05	789C - 23	013_N11_48	Crusher 3	143.2	1	17/01/2019 23:58
18/01/2019	18/01/2019 06:50	789C - 23	011_M32_300	SP802-B	190.8	1	18/01/2019 06:25
18/01/2019	18/01/2019 01:56	789C - 23	011_M32_300	SP802-B	175.6	1	18/01/2019 01:27
18/01/2019	18/01/2019 05:30	789C - 23	013_M12_48	New 808	159.5	1	18/01/2019 04:54
18/01/2019	18/01/2019 06:08	789C - 23	013_M12_48	Crusher 2	202.5	1	18/01/2019 05:47
18/01/2019	18/01/2019 07:34	789C - 23	012_M27_300	SP802-B	175.8	1	18/01/2019 07:09
18/01/2019	18/01/2019 02:48	789C - 23	012_M27_300	SP802-B	195.7	1	18/01/2019 02:20
18/01/2019	18/01/2019 03:38	789C - 23	012_M27_300	SP802-B	194.2	1	18/01/2019 03:11
18/01/2019	18/01/2019 04:20	789C - 23	012_M27_300	SP802-B	203.7	1	18/01/2019 03:51
18/01/2019	18/01/2019 03:06	789C - 24	012_N32_300	SP802-B	196	1	18/01/2019 02:39
18/01/2019	18/01/2019 03:47	789C - 24	013_M12_48	Crusher 3	180.8	1	18/01/2019 03:26
18/01/2019	18/01/2019 02:18	789C - 24	013_M12_48	Crusher 3	170	1	18/01/2019 02:03
18/01/2019	18/01/2019 02:03	789C - 24	013_M12_48	Crusher 3	168.1	1	18/01/2019 01:49
18/01/2019	18/01/2019 07:47	789C - 24	011_M32_300	SP802-B	179.2	1	18/01/2019 07:21
18/01/2019	18/01/2019 06:46	789C - 24	011_M32_300	SP802-B	184.8	1	18/01/2019 06:17
18/01/2019	18/01/2019 04:52	789C - 24	012_M27_300	SP802-B	178.9	1	18/01/2019 04:26
18/01/2019	18/01/2019 06:03	789C - 24	012_M27_300	SP802-B	197.9	1	18/01/2019 05:08
18/01/2019	18/01/2019 04:41	789C - 25	017_X32_43	Crusher 3	172.7	1	18/01/2019 04:17
18/01/2019	18/01/2019 04:04	789C - 25	017_X32_43	Crusher 3	171.5	1	18/01/2019 03:16
18/01/2019	18/01/2019 02:54	789C - 25	012_N32_300	SP802-B	192	1	18/01/2019 02:27
18/01/2019	18/01/2019 06:51	789C - 25	013_M12_48	Crusher 2	195.4	1	18/01/2019 06:31
18/01/2019	18/01/2019 02:12	789C - 25	011_M32_300	SP802-B	201.3	1	18/01/2019 01:49
18/01/2019	18/01/2019 06:05	789C - 25	012_M27_300	SP802-B	181.9	1	18/01/2019 05:42
18/01/2019	18/01/2019 01:28	789C - 25	012_M27_300	SP802-B	192.7	1	18/01/2019 01:06
18/01/2019	18/01/2019 05:20	789C - 25	012_M27_300	SP802-B	165.6	1	18/01/2019 04:59
18/01/2019	18/01/2019 07:32	789C - 25	012_M27_300	SP802-B	161.9	1	18/01/2019 07:04
18/01/2019	18/01/2019 03:27	789C - 26	017_X32_43	Crusher 3	160.5	1	18/01/2019 03:01
18/01/2019	18/01/2019 02:21	789C - 26	017_X32_43	Crusher 3	152.7	1	18/01/2019 01:55
18/01/2019	18/01/2019 05:46	789C - 26	013_M12_48	New 808	201.2	1	18/01/2019 05:26
18/01/2019	18/01/2019 07:42	789C - 26	013_M12_48	New 808	180.1	1	18/01/2019 07:04
18/01/2019	18/01/2019 01:37	789C - 26	012_M27_300	SP802-B	152.1	1	18/01/2019 01:11
18/01/2019	18/01/2019 06:44	789C - 26	012_M27_300	SP802-B	140.9	1	18/01/2019 06:26
18/01/2019	18/01/2019 05:05	789C - 26	012_M27_300	SP802-B	193.1	1	18/01/2019 04:38
18/01/2019	18/01/2019 05:04	789C - 27	017_X32_43	Crusher 3	137.8	1	18/01/2019 04:35
18/01/2019	18/01/2019 04:20	789C - 27	017_X32_43	Crusher 3	170	1	18/01/2019 01:41

18/01/2019	18/01/2019 10:07	730E - 11	013_M12_48	New 808	175	1	18/01/2019 09:38
18/01/2019	18/01/2019 11:45	730E - 11	013_M12_48	Crusher 2	193	1	18/01/2019 11:20
18/01/2019	18/01/2019 12:17	730E - 11	013_M12_48	Crusher 2	186	1	18/01/2019 11:54
18/01/2019	18/01/2019 12:52	730E - 11	013_M12_48	Crusher 2	199	1	18/01/2019 12:33
18/01/2019	18/01/2019 15:42	730E - 11	013_M12_48	Crusher 2	206	1	18/01/2019 15:24
18/01/2019	18/01/2019 15:07	730E - 11	012_M27_300	SP 802_BB	182	1	18/01/2019 14:44
18/01/2019	18/01/2019 13:45	730E - 12	012_N32_300	SP802-B	184	1	18/01/2019 13:23
18/01/2019	18/01/2019 14:24	730E - 12	012_N32_300	SP802-B	192	1	18/01/2019 14:02
18/01/2019	18/01/2019 12:32	730E - 12	013_M12_48	Crusher 2	195	1	18/01/2019 12:12
18/01/2019	18/01/2019 11:37	730E - 12	013_M12_48	Crusher 2	201	1	18/01/2019 11:10
18/01/2019	18/01/2019 10:16	730E - 12	013_M12_48	New 808	158	1	18/01/2019 08:56
18/01/2019	18/01/2019 13:11	730E - 12	012_M27_300	SP 802_BB	188	1	18/01/2019 12:50
18/01/2019	18/01/2019 09:46	730E - 14	013_M12_48	808_A3T	176	1	18/01/2019 09:22
18/01/2019	18/01/2019 12:16	730E - 14	013_M12_48	Crusher 2	170	1	18/01/2019 11:51
18/01/2019	18/01/2019 10:33	730E - 14	013_M12_48	808_A3T	176	1	18/01/2019 10:01
18/01/2019	18/01/2019 15:31	730E - 14	013_M12_48	Crusher 2	174	1	18/01/2019 15:14
18/01/2019	18/01/2019 13:47	730E - 14	012_M27_300	SP 802_BB	196	1	18/01/2019 13:10
18/01/2019	18/01/2019 14:52	730E - 14	012_M27_300	SP 802_BB	170	1	18/01/2019 14:32
18/01/2019	18/01/2019 13:04	730E - 14	012_M27_300	SP 802_BB	196	1	18/01/2019 12:37
18/01/2019	18/01/2019 13:40	730E - 15	012_N32_300	SP802-B	187	1	18/01/2019 13:17
18/01/2019	18/01/2019 11:49	730E - 15	013_M12_48	Crusher 2	170	1	18/01/2019 11:24
18/01/2019	18/01/2019 10:04	730E - 15	013_M12_48	New 808	153	1	18/01/2019 09:15
18/01/2019	18/01/2019 14:33	830E - 2	012_N32_300	SP802-B	234	1	18/01/2019 14:09
18/01/2019	18/01/2019 15:15	830E - 2	012_N32_300	SP802-B	209	1	18/01/2019 14:49
18/01/2019	18/01/2019 13:52	830E - 2	012_N32_300	SP802-B	194	1	18/01/2019 13:28
18/01/2019	18/01/2019 09:28	830E - 2	013_M12_48	New 808	196	1	18/01/2019 09:03
18/01/2019	18/01/2019 10:41	830E - 2	013_M12_48	Crusher 2	202	1	18/01/2019 10:12
18/01/2019	18/01/2019 13:15	830E - 2	013_M12_48	Crusher 2	211	1	18/01/2019 12:50
18/01/2019	18/01/2019 11:55	830E - 2	013_M12_48	Crusher 2	209	1	18/01/2019 11:32
18/01/2019	18/01/2019 15:50	830E - 2	013_M12_48	808_A3T	203	1	18/01/2019 15:31
18/01/2019	18/01/2019 13:09	830E - 3	013_M12_48	Crusher 2	219	1	18/01/2019 12:43
18/01/2019	18/01/2019 12:32	830E - 3	013_M12_48	Crusher 3	214	1	18/01/2019 12:08
18/01/2019	18/01/2019 11:51	830E - 3	013_M12_48	Crusher 2	223	1	18/01/2019 11:28
18/01/2019	18/01/2019 08:49	830E - 3	013_M12_48	Crusher 2	198	1	18/01/2019 08:31
18/01/2019	18/01/2019 08:15	830E - 3	012_M27_300	SP802-B	219	1	18/01/2019 07:52
18/01/2019	18/01/2019 09:21	830E - 3	012_M27_300	SP802-B	216	1	18/01/2019 08:58
18/01/2019	18/01/2019 14:42	830E - 3	012_M27_300	SP 802_BB	213	1	18/01/2019 14:22
18/01/2019	18/01/2019 13:38	830E - 3	012_M27_300	SP 802_BB	242	1	18/01/2019 13:30
18/01/2019	18/01/2019 15:16	830E - 3	012_M27_300	SP 802_BB	213	1	18/01/2019 14:54
18/01/2019	18/01/2019 16:03	830E - 3	012_M27_300	SP 802_BB	222	1	18/01/2019 15:35
18/01/2019	18/01/2019 14:10	830E - 3	012_M27_300	SP802-B	218	1	18/01/2019 13:44
18/01/2019	18/01/2019 15:17	830E - 5	012_N32_300	SP802-B	215	1	18/01/2019 14:54

18/01/2019	18/01/2019 15:50	830E - 5	012_N32_300	SP802-B	220	1	18/01/2019 15:30
18/01/2019	18/01/2019 09:30	830E - 5	013_M12_48	Crusher 2	181	1	18/01/2019 08:46
18/01/2019	18/01/2019 10:23	830E - 5	013_M12_48	New 808	201	1	18/01/2019 09:49
18/01/2019	18/01/2019 14:37	830E - 5	012_M27_300	SP 802_BB	214	1	18/01/2019 14:13
18/01/2019	18/01/2019 13:02	830E - 5	012_M27_300	SP 802_BB	208	1	18/01/2019 12:41
18/01/2019	18/01/2019 12:29	830E - 5	012_M27_300	SP 802_BB	217	1	18/01/2019 12:08
18/01/2019	18/01/2019 14:01	830E - 5	012_M27_300	SP 802_BB	209	1	18/01/2019 13:35
18/01/2019	18/01/2019 11:58	830E - 6	013_M12_48	Crusher 2	214	1	18/01/2019 11:40
18/01/2019	18/01/2019 08:31	830E - 6	013_M12_48	Crusher 2	223	1	18/01/2019 08:11
18/01/2019	18/01/2019 08:58	830E - 6	013_M12_48	Crusher 2	221	1	18/01/2019 08:38
18/01/2019	18/01/2019 12:25	830E - 6	013_M12_48	Crusher 2	200	1	18/01/2019 12:05
18/01/2019	18/01/2019 13:01	830E - 6	013_M12_48	Crusher 2	227	1	18/01/2019 12:37
18/01/2019	18/01/2019 13:35	830E - 6	012_M27_300	SP 802_BB	211	1	18/01/2019 13:16
18/01/2019	18/01/2019 09:39	830E - 6	012_M27_300	SP802-B	209	1	18/01/2019 09:14
18/01/2019	18/01/2019 14:46	830E - 6	012_M27_300	SP 802_BB	205	1	18/01/2019 14:25
18/01/2019	18/01/2019 14:13	830E - 6	012_M27_300	SP802-B	214	1	18/01/2019 13:54
18/01/2019	18/01/2019 16:01	830E - 6	012_M27_300	SP802-B	220	1	18/01/2019 15:40
18/01/2019	18/01/2019 15:27	830E - 6	012_M27_300	SP 802_BB	227	1	18/01/2019 15:04
18/01/2019	18/01/2019 14:01	789C - 18	012_N32_300	SP802-B	183.1	1	18/01/2019 13:40
18/01/2019	18/01/2019 14:49	789C - 18	012_N32_300	SP802-B	195.3	1	18/01/2019 14:26
18/01/2019	18/01/2019 09:33	789C - 18	012_M27_300	SP802-B	193.3	1	18/01/2019 09:07
18/01/2019	18/01/2019 11:39	789C - 23	013_M12_48	Crusher 2	168.8	1	18/01/2019 11:17
18/01/2019	18/01/2019 08:41	789C - 23	012_M27_300	SP802-B	181.7	1	18/01/2019 07:47
18/01/2019	18/01/2019 15:48	789C - 23	012_M27_300	SP 802_BB	195.7	1	18/01/2019 15:23
18/01/2019	18/01/2019 15:10	789C - 23	012_M27_300	SP 802_BB	189.7	1	18/01/2019 14:48
18/01/2019	18/01/2019 15:37	789C - 24	013_M12_48	Crusher 2	180.8	1	18/01/2019 15:20
18/01/2019	18/01/2019 09:57	789C - 25	013_M12_48	New 808	183.9	1	18/01/2019 09:34
18/01/2019	18/01/2019 11:06	789C - 25	013_M12_48	Crusher 2	181.3	1	18/01/2019 10:43
18/01/2019	18/01/2019 12:06	789C - 25	013_M12_48	Crusher 2	162	1	18/01/2019 11:44
18/01/2019	18/01/2019 16:03	789C - 25	013_M12_48	Crusher 2	193.6	1	18/01/2019 15:43
18/01/2019	18/01/2019 15:36	789C - 25	013_M12_48	Crusher 2	183.9	1	18/01/2019 15:16
18/01/2019	18/01/2019 15:01	789C - 25	012_M27_300	SP 802_BB	180.9	1	18/01/2019 14:36
18/01/2019	18/01/2019 14:12	789C - 25	012_M27_300	SP 802_BB	188.2	1	18/01/2019 13:49
18/01/2019	18/01/2019 08:45	789C - 25	012_M27_300	SP802-B	160	1	18/01/2019 07:43
18/01/2019	18/01/2019 14:36	789C - 26	012_N32_300	SP802-B	186.9	1	18/01/2019 14:31
18/01/2019	18/01/2019 15:05	789C - 26	012_N32_300	SP802-B	180.3	1	18/01/2019 14:38
18/01/2019	18/01/2019 15:46	789C - 26	012_N32_300	SP802-B	182.9	1	18/01/2019 15:19
18/01/2019	18/01/2019 14:25	789C - 26	012_N32_300	SP802-B	186.6	1	18/01/2019 14:20
18/01/2019	18/01/2019 14:07	789C - 26	012_N32_300	SP802-B	192	1	18/01/2019 13:44
18/01/2019	18/01/2019 10:01	789C - 26	013_M12_48	New 808	141.9	1	18/01/2019 09:29
18/01/2019	18/01/2019 08:43	789C - 26	013_M12_48	Crusher 2	168.7	1	18/01/2019 08:24
18/01/2019	18/01/2019 08:14	789C - 26	011_M32_300	SP802-B	176.6	1	18/01/2019 07:51

18/01/2019	18/01/2019 12:09	789C - 27	017_X32_43	Crusher 2	151.4	1	18/01/2019 05:26
18/01/2019	18/01/2019 13:43	789C - 27	012_M27_300	SP 802_BB	192.6	1	18/01/2019 13:21
18/01/2019	18/01/2019 15:20	789C - 27	012_M27_300	SP 802_BB	174	1	18/01/2019 14:58
18/01/2019	18/01/2019 15:49	789C - 27	012_M27_300	SP 802_BB	172.6	1	18/01/2019 15:30
18/01/2019	18/01/2019 17:35	730E - 11	012_N32_300	SP802-B	188	1	18/01/2019 17:10
18/01/2019	18/01/2019 19:55	730E - 11	012_N32_300	SP802-B	196	1	18/01/2019 19:12
18/01/2019	18/01/2019 22:00	730E - 11	012_N32_300	SP802-B	201	1	18/01/2019 21:34
18/01/2019	18/01/2019 18:09	730E - 11	013_M12_48	New 808	209	1	18/01/2019 17:50
18/01/2019	18/01/2019 18:50	730E - 11	013_M12_48	New 808	173	1	18/01/2019 18:18
18/01/2019	18/01/2019 21:15	730E - 11	012_M27_300	SP802-B	187	1	18/01/2019 20:52
18/01/2019	18/01/2019 23:16	730E - 11	013_M15_80	Crusher 3	170	1	18/01/2019 22:24
18/01/2019	18/01/2019 23:51	730E - 11	013_M15_80	Crusher 2	194	1	18/01/2019 23:21
18/01/2019	18/01/2019 20:52	730E - 12	012_N32_300	SP802-B	198	1	18/01/2019 20:25
18/01/2019	18/01/2019 19:53	730E - 12	012_N32_300	SP802-B	207	1	18/01/2019 19:10
18/01/2019	18/01/2019 23:49	730E - 12	012_N32_300	SP802-B	183	1	18/01/2019 23:26
18/01/2019	18/01/2019 18:48	730E - 12	013_M12_48	New 808	192	1	18/01/2019 18:24
18/01/2019	18/01/2019 18:14	730E - 12	013_M12_48	Crusher 3	185	1	18/01/2019 17:38
18/01/2019	18/01/2019 21:36	730E - 12	013_M12_48	Crusher 2	194	1	18/01/2019 21:15
18/01/2019	18/01/2019 23:10	730E - 12	013_M15_80	Crusher 2	186	1	18/01/2019 22:51
18/01/2019	18/01/2019 22:23	730E - 12	013_M15_80	Crusher 2	165	1	18/01/2019 21:59
18/01/2019	18/01/2019 17:26	730E - 12	012_M27_300	SP802-B	176	1	18/01/2019 17:04
18/01/2019	18/01/2019 18:32	730E - 14	017_X32_43	Crusher 2	178	1	18/01/2019 18:08
18/01/2019	18/01/2019 17:52	730E - 14	017_X32_43	Crusher 3	169	1	18/01/2019 17:27
18/01/2019	18/01/2019 19:11	730E - 14	017_X32_43	Crusher 3	178	1	18/01/2019 18:47
18/01/2019	18/01/2019 21:40	730E - 14	013_M12_48	Crusher 2	182	1	18/01/2019 21:20
18/01/2019	18/01/2019 20:04	730E - 14	012_M27_300	SP 802_BB	193	1	18/01/2019 19:42
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18/01/2019	18/01/2019 23:54	730E - 14	013_M15_80	Crusher 3	178	1	18/01/2019 23:34
18/01/2019	18/01/2019 23:10	730E - 15	012_N32_300	SP802-B	182	1	18/01/2019 22:46
18/01/2019	18/01/2019 21:22	730E - 15	012_N32_300	SP802-B	174	1	18/01/2019 20:57
18/01/2019	18/01/2019 20:42	730E - 15	012_N32_300	SP802-B	203	1	18/01/2019 13:55
18/01/2019	18/01/2019 23:57	730E - 15	013_M13_48	Crusher 3	195	1	18/01/2019 23:34
18/01/2019	18/01/2019 22:30	730E - 15	012_M27_300	SP802-B	157	1	18/01/2019 22:03
18/01/2019	18/01/2019 20:45	830E - 2	012_N32_300	SP802-B	226	1	18/01/2019 20:16
18/01/2019	18/01/2019 21:25	830E - 2	013_M12_48	Crusher 2	212	1	18/01/2019 21:05
18/01/2019	18/01/2019 22:11	830E - 2	013_M12_48	Crusher 2 SP	209	1	18/01/2019 21:51
18/01/2019	18/01/2019 18:01	830E - 2	013_M12_48	808_A3T	182	1	18/01/2019 17:44
18/01/2019	18/01/2019 16:43	830E - 2	013_M12_48	Crusher 2	209	1	18/01/2019 16:30
18/01/2019	18/01/2019 16:17	830E - 2	013_M12_48	Crusher 2	188	1	18/01/2019 16:01
18/01/2019	18/01/2019 19:13	830E - 2	012_M27_300	SP802-B	200	1	18/01/2019 18:51
18/01/2019	18/01/2019 18:38	830E - 2	012_M27_300	SP 802_BB	198	1	18/01/2019 18:18

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18/01/2019	18/01/2019 23:06	830E - 2	013_M15_80	808_A3T	202	1	18/01/2019 22:45
18/01/2019	18/01/2019 22:18	830E - 3	012_N32_300	SP802-B	225	1	18/01/2019 21:53
18/01/2019	18/01/2019 17:53	830E - 3	012_N32_300	SP802-B	226	1	18/01/2019 17:29
18/01/2019	18/01/2019 23:04	830E - 3	012_N32_300	SP802-B	206	1	18/01/2019 22:41
18/01/2019	18/01/2019 17:11	830E - 3	013_M12_48	New 808	217	1	18/01/2019 16:51
18/01/2019	18/01/2019 16:34	830E - 3	013_M12_48	Crusher 2	222	1	18/01/2019 16:15
18/01/2019	18/01/2019 19:01	830E - 3	013_M12_48	New 808	210	1	18/01/2019 18:41
18/01/2019	18/01/2019 19:49	830E - 3	013_M12_48	Crusher 2	220	1	18/01/2019 19:14
18/01/2019	18/01/2019 21:31	830E - 3	013_M12_48	Crusher 2	214	1	18/01/2019 21:10
18/01/2019	18/01/2019 23:54	830E - 3	013_M15_80	Crusher 3	225	1	18/01/2019 23:29
18/01/2019	18/01/2019 18:29	830E - 3	012_M27_300	SP 802_BB	213	1	18/01/2019 18:07
18/01/2019	18/01/2019 20:50	830E - 3	012_M27_300	SP802-B	231	1	18/01/2019 20:25
18/01/2019	18/01/2019 17:19	830E - 5	012_N32_300	SP802-B	206	1	18/01/2019 16:56
18/01/2019	18/01/2019 22:49	830E - 5	012_N32_300	SP802-B	214	1	18/01/2019 22:24
18/01/2019	18/01/2019 20:48	830E - 5	012_M27_300	SP802-B	197	1	18/01/2019 20:20
18/01/2019	18/01/2019 20:00	830E - 5	012_M27_300	SP802-B	202	1	18/01/2019 19:37
18/01/2019	18/01/2019 21:46	830E - 5	012_M27_300	SP802-B	202	1	18/01/2019 21:16
18/01/2019	18/01/2019 18:35	830E - 5	012_M27_300	SP802-B	197	1	18/01/2019 18:13
18/01/2019	18/01/2019 17:59	830E - 5	012_M27_300	SP802-B	202	1	18/01/2019 17:34
18/01/2019	18/01/2019 19:09	830E - 5	012_M27_300	SP802-B	201	1	18/01/2019 18:46
18/01/2019	18/01/2019 23:39	830E - 5	013_M15_80	Crusher 2	222	1	18/01/2019 23:08
18/01/2019	18/01/2019 17:40	830E - 6	012_N32_300	SP802-B SP	209	1	18/01/2019 17:17
18/01/2019	18/01/2019 21:12	830E - 6	013_M12_48	808_A3T	202	1	18/01/2019 20:49
18/01/2019	18/01/2019 18:57	830E - 6	013_M12_48	Crusher 2	206	1	18/01/2019 18:35
18/01/2019	18/01/2019 21:52	830E - 6	013_M12_48	Crusher 2	225	1	18/01/2019 21:30
18/01/2019	18/01/2019 23:19	830E - 6	013_M15_80	Crusher 2	212	1	18/01/2019 22:59
18/01/2019	19/01/2019 00:05	830E - 6	013_M15_80	Crusher 2	229	1	18/01/2019 23:40
18/01/2019	18/01/2019 22:33	830E - 6	013_M15_80	Crusher 2	200	1	18/01/2019 22:10
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18/01/2019	18/01/2019 19:29	830E - 6	012_M27_300	SP 802_BB	211	1	18/01/2019 19:08
18/01/2019	18/01/2019 20:26	830E - 6	012_M27_300	SP 802_BB	214	1	18/01/2019 20:05
18/01/2019	18/01/2019 19:28	789C - 17	012_N32_300	SP802-B	181.2	1	18/01/2019 19:00
18/01/2019	18/01/2019 23:17	789C - 17	012_N32_300	SP802-B	171.8	1	18/01/2019 22:55
18/01/2019	18/01/2019 23:56	789C - 17	012_N32_300	SP802-B	186.1	1	18/01/2019 23:31
18/01/2019	18/01/2019 21:01	789C - 17	013_M12_48	Crusher 2	159.8	1	18/01/2019 20:40
18/01/2019	18/01/2019 22:41	789C - 17	012_M27_300	SP802-B	176.2	1	18/01/2019 21:27
18/01/2019	18/01/2019 22:57	789C - 18	012_N32_300	SP802-B	180.4	1	18/01/2019 22:30
18/01/2019	18/01/2019 17:47	789C - 18	012_N32_300	SP802-B	174.2	1	18/01/2019 17:25
18/01/2019	18/01/2019 19:26	789C - 18	013_M12_48	New 808	153.3	1	18/01/2019 19:11
18/01/2019	18/01/2019 19:03	789C - 18	013_M12_48	Crusher 2	145.2	1	18/01/2019 18:47
18/01/2019	18/01/2019 18:38	789C - 18	013_M12_48	New 808	160.2	1	18/01/2019 18:14

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18/01/2019	18/01/2019 17:10	789C - 18	013_M12_48	Crusher 3	203.2	1	18/01/2019 16:38
18/01/2019	18/01/2019 22:12	789C - 18	012_M27_300	SP802-B	199.5	1	18/01/2019 21:48
18/01/2019	18/01/2019 20:11	789C - 18	012_M27_300	SP 802_BB	185.2	1	18/01/2019 19:49
18/01/2019	19/01/2019 00:02	789C - 23	012_N32_300	SP802-B	170	1	18/01/2019 23:41
18/01/2019	18/01/2019 23:28	789C - 23	012_N32_300	SP802-B	112.5	1	18/01/2019 23:08
18/01/2019	18/01/2019 22:51	789C - 23	013_M13_48	Crusher 2	115.6	1	18/01/2019 22:23
18/01/2019	18/01/2019 21:59	789C - 23	013_M12_48	Crusher 2	132.3	1	18/01/2019 21:24
18/01/2019	18/01/2019 19:45	789C - 23	013_M12_48	Crusher 3	170.3	1	18/01/2019 18:55
18/01/2019	18/01/2019 21:00	789C - 23	013_M12_48	Crusher 2	123	1	18/01/2019 20:34
18/01/2019	18/01/2019 18:45	789C - 23	012_M27_300	SP802-B	192.9	1	18/01/2019 18:23
18/01/2019	18/01/2019 18:03	789C - 23	012_M27_300	SP 802_BB	178.9	1	18/01/2019 17:40
18/01/2019	18/01/2019 17:21	789C - 23	012_M27_300	SP 802_BB	165.6	1	18/01/2019 16:58
18/01/2019	18/01/2019 19:22	789C - 24	017_X32_43	Crusher 2	158.5	1	18/01/2019 19:00
18/01/2019	18/01/2019 17:57	789C - 24	017_X32_43	Crusher 3	180.3	1	18/01/2019 17:33
18/01/2019	18/01/2019 18:43	789C - 24	017_X32_43	SP 805_SVK	166	1	18/01/2019 18:13
18/01/2019	18/01/2019 23:17	789C - 24	013_M13_48	Crusher 2	209.9	1	18/01/2019 22:56
18/01/2019	18/01/2019 21:57	789C - 24	013_M12_48	Crusher 2	177.3	1	18/01/2019 21:36
18/01/2019	18/01/2019 17:15	789C - 24	012_M27_300	SP 802_BB	186.2	1	18/01/2019 16:54
18/01/2019	18/01/2019 20:41	789C - 24	012_M27_300	SP 802_BB	199.7	1	18/01/2019 20:10
18/01/2019	18/01/2019 22:40	789C - 24	013_M15_80	Crusher 2	182.7	1	18/01/2019 22:16
18/01/2019	19/01/2019 00:07	789C - 24	013_M15_80	Crusher 2	184	1	18/01/2019 23:37
18/01/2019	18/01/2019 22:21	789C - 25	013_M12_48	Crusher 2	190.5	1	18/01/2019 21:56
18/01/2019	18/01/2019 19:14	789C - 25	017_X32_43	Crusher 2	194.6	1	18/01/2019 18:36
18/01/2019	18/01/2019 17:50	789C - 25	017_X32_43	Crusher 3	178.6	1	18/01/2019 17:21
18/01/2019	18/01/2019 18:28	789C - 25	017_X32_43	Crusher 2	177.7	1	18/01/2019 18:02
18/01/2019	18/01/2019 23:02	789C - 25	013_M13_48	Crusher 2	209.2	1	18/01/2019 22:39
18/01/2019	18/01/2019 23:49	789C - 25	012_N32_300	SP802-B	185.2	1	18/01/2019 23:23
18/01/2019	18/01/2019 20:44	789C - 25	012_N32_300	SP802-B	187.3	1	18/01/2019 20:12
18/01/2019	18/01/2019 17:04	789C - 25	013_M12_48	New 808	177.7	1	18/01/2019 16:45
18/01/2019	18/01/2019 21:29	789C - 25	012_M27_300	SP802-B	189.8	1	18/01/2019 21:05
18/01/2019	18/01/2019 19:51	789C - 26	017_X32_43	Crusher 2	161	1	18/01/2019 19:14
18/01/2019	18/01/2019 19:04	789C - 26	017_X32_43	Crusher 2	152	1	18/01/2019 18:42
18/01/2019	18/01/2019 22:59	789C - 26	012_N32_300	SP802-B	173	1	18/01/2019 22:35
18/01/2019	18/01/2019 17:12	789C - 26	012_N32_300	SP802-B	160.6	1	18/01/2019 16:52
18/01/2019	18/01/2019 23:43	789C - 26	013_M13_48	Crusher 2	192.4	1	18/01/2019 23:20
18/01/2019	18/01/2019 21:14	789C - 26	013_M12_48	Crusher 2	193.9	1	18/01/2019 20:45
18/01/2019	18/01/2019 18:30	789C - 26	013_M12_48	Crusher 2	149.5	1	18/01/2019 18:11
18/01/2019	18/01/2019 22:05	789C - 26	012_M27_300	SP802-B	165.1	1	18/01/2019 21:37
18/01/2019	18/01/2019 17:46	789C - 26	012_M27_300	SP 802_BB	150.4	1	18/01/2019 17:25
18/01/2019	18/01/2019 23:34	789C - 27	013_M13_48	Crusher 2	190.6	1	18/01/2019 23:03
18/01/2019	18/01/2019 22:43	789C - 27	013_M13_48	Crusher 2	168.2	1	18/01/2019 22:15

18/01/2019	18/01/2019 18:37	789C - 27	012_N32_300	SP802-B	179.7	1	18/01/2019 18:15
18/01/2019	18/01/2019 19:12	789C - 27	012_N32_300	SP802-B	187.2	1	18/01/2019 18:50
18/01/2019	18/01/2019 17:14	789C - 27	013_M12_48	Crusher 3	138.5	1	18/01/2019 16:57
18/01/2019	18/01/2019 20:05	789C - 27	012_M27_300	SP 802_BB	177.9	1	18/01/2019 19:45
18/01/2019	18/01/2019 21:58	789C - 27	012_M27_300	SP802-B	179.9	1	18/01/2019 21:31
18/01/2019	18/01/2019 21:04	789C - 27	012_M27_300	SP802-B	159.6	1	18/01/2019 20:42
18/01/2019	18/01/2019 19:33	789C - 29	017_X32_43	Crusher 2	182.8	1	18/01/2019 18:52
19/01/2019	19/01/2019 06:53	730E - 11	013_M15_80	Crusher 3	181	1	19/01/2019 06:33
19/01/2019	19/01/2019 03:14	730E - 11	013_M15_80	Crusher 2	181	1	19/01/2019 02:54
19/01/2019	19/01/2019 04:00	730E - 11	012_N32_300	SP802-B	177	1	19/01/2019 03:34
19/01/2019	19/01/2019 06:17	730E - 11	012_M23_300	SP802-B	185	1	19/01/2019 05:57
19/01/2019	19/01/2019 07:47	730E - 11	012_M23_300	SP802-B	186	1	19/01/2019 07:17
19/01/2019	19/01/2019 02:37	730E - 11	012_M23_300	SP802-B	195	1	19/01/2019 02:14
19/01/2019	19/01/2019 01:56	730E - 11	012_M23_300	SP802-B	188	1	19/01/2019 01:34
19/01/2019	19/01/2019 05:26	730E - 11	012_M23_300	SP802-B	185	1	19/01/2019 04:58
19/01/2019	19/01/2019 03:12	730E - 12	013_M15_80	Crusher 3	179	1	19/01/2019 02:51
19/01/2019	19/01/2019 02:36	730E - 12	013_M15_80	Crusher 2	196	1	19/01/2019 02:16
19/01/2019	19/01/2019 02:00	730E - 12	013_M15_80	Crusher 3	178	1	19/01/2019 01:40
19/01/2019	19/01/2019 04:45	730E - 12	013_M15_80	Crusher 2	188	1	19/01/2019 04:25
19/01/2019	19/01/2019 07:31	730E - 12	013_M15_80	Crusher 3	175	1	19/01/2019 07:13
19/01/2019	19/01/2019 08:04	730E - 12	013_M15_80	Crusher 3	182	1	19/01/2019 07:44
19/01/2019	19/01/2019 04:15	730E - 12	012_N32_300	SP802-B	170	1	19/01/2019 04:15
19/01/2019	19/01/2019 03:55	730E - 12	012_N32_300	SP802-B	173	1	19/01/2019 03:30
19/01/2019	19/01/2019 07:02	730E - 12	012_N32_300	SP802-B	177	1	19/01/2019 06:37
19/01/2019	19/01/2019 05:32	730E - 12	012_M23_300	SP802-B	179	1	19/01/2019 05:09
19/01/2019	19/01/2019 06:21	730E - 12	012_M23_300	SP802-B	180	1	19/01/2019 06:00
19/01/2019	19/01/2019 05:27	730E - 14	013_M15_80	Crusher 3	173	1	19/01/2019 05:04
19/01/2019	19/01/2019 01:36	730E - 14	013_M15_80	Crusher 3	178	1	19/01/2019 01:15
19/01/2019	19/01/2019 04:29	730E - 14	013_M15_80	Crusher 3	181	1	19/01/2019 04:09
19/01/2019	19/01/2019 03:02	730E - 14	012_N32_300	SP802-B	184	1	19/01/2019 02:36
19/01/2019	19/01/2019 02:18	730E - 14	012_N32_300	SP802-B	190	1	19/01/2019 01:54
19/01/2019	19/01/2019 06:45	730E - 14	012_M23_300	SP802-B	163	1	19/01/2019 06:18
19/01/2019	19/01/2019 07:39	730E - 14	012_M23_300	SP802-B	179	1	19/01/2019 07:08
19/01/2019	19/01/2019 03:40	730E - 14	012_M23_300	SP802-B	188	1	19/01/2019 03:17
19/01/2019	19/01/2019 01:06	730E - 15	013_M15_80	Crusher 3	170	1	19/01/2019 01:05
19/01/2019	19/01/2019 07:54	730E - 15	013_M15_80	Crusher 3	185	1	19/01/2019 07:35
19/01/2019	19/01/2019 07:22	730E - 15	013_M15_80	Crusher 3	184	1	19/01/2019 07:05
19/01/2019	19/01/2019 05:31	730E - 15	012_N32_300	SP802-B	186	1	19/01/2019 05:05
19/01/2019	19/01/2019 01:53	730E - 15	012_M23_300	SP802-B	180	1	19/01/2019 01:31
19/01/2019	19/01/2019 02:32	730E - 15	012_M23_300	SP802-B	174	1	19/01/2019 02:11
19/01/2019	19/01/2019 04:34	730E - 15	012_M23_300	SP802-B	170	1	19/01/2019 04:11
19/01/2019	19/01/2019 03:52	730E - 15	012_M23_300	SP802-B	165	1	19/01/2019 02:50

19/01/2019	19/01/2019 06:05	730E - 15	012_M23_300	SP802-B	171	1	19/01/2019 05:45
19/01/2019	19/01/2019 06:58	730E - 15	012_M23_300	SP802-B	174	1	19/01/2019 06:23
19/01/2019	19/01/2019 07:39	830E - 2	013_M15_80	Crusher 3	212	1	19/01/2019 07:16
19/01/2019	19/01/2019 01:41	830E - 2	013_M15_80	Crusher 3	209	1	19/01/2019 01:22
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19/01/2019	19/01/2019 06:17	830E - 2	013_M15_80	Crusher 3	216	1	19/01/2019 05:56
19/01/2019	19/01/2019 04:07	830E - 2	013_M15_80	Crusher 3 SP	212	1	19/01/2019 03:49
19/01/2019	19/01/2019 01:03	830E - 2	013_M15_80	808_A3T	210	1	18/01/2019 23:24
19/01/2019	19/01/2019 02:52	830E - 2	012_N32_300	SP802-B	197	1	19/01/2019 02:31
19/01/2019	19/01/2019 07:00	830E - 2	012_M23_300	SP802-B	218	1	19/01/2019 06:35
19/01/2019	19/01/2019 03:32	830E - 2	012_M23_300	SP802-B	232	1	19/01/2019 03:08
19/01/2019	19/01/2019 05:05	830E - 2	012_M23_300	SP802-B	206	1	19/01/2019 04:43
19/01/2019	19/01/2019 06:44	830E - 3	013_M15_80	Crusher 3	222	1	19/01/2019 06:23
19/01/2019	19/01/2019 01:38	830E - 3	013_M15_80	Crusher 3	212	1	19/01/2019 01:18
19/01/2019	19/01/2019 03:24	830E - 3	013_M15_80	Crusher 3	220	1	19/01/2019 03:05
19/01/2019	19/01/2019 02:48	830E - 3	013_M15_80	Crusher 3	223	1	19/01/2019 02:28
19/01/2019	19/01/2019 02:17	830E - 3	013_M15_80	Crusher 3	226	1	19/01/2019 01:56
19/01/2019	19/01/2019 05:18	830E - 3	012_N32_300	SP802-B	204	1	19/01/2019 04:55
19/01/2019	19/01/2019 07:57	830E - 3	012_N32_300	SP802-B	192	1	19/01/2019 07:35
19/01/2019	19/01/2019 04:08	830E - 3	012_M23_300	SP802-B	217	1	19/01/2019 03:43
19/01/2019	19/01/2019 06:02	830E - 3	012_M23_300	SP802-B	213	1	19/01/2019 05:38
19/01/2019	19/01/2019 07:23	830E - 3	012_M23_300	SP802-B	216	1	19/01/2019 06:59
19/01/2019	19/01/2019 04:44	830E - 5	013_M15_80	Crusher 3	226	1	19/01/2019 04:19
19/01/2019	19/01/2019 04:02	830E - 5	013_M15_80	Crusher 3	206	1	19/01/2019 03:41
19/01/2019	19/01/2019 06:35	830E - 5	013_M15_80	Crusher 3	213	1	19/01/2019 06:14
19/01/2019	19/01/2019 05:21	830E - 5	013_M15_80	Crusher 3	208	1	19/01/2019 05:00
19/01/2019	19/01/2019 07:20	830E - 5	013_M15_80	Crusher 3	235	1	19/01/2019 06:54
19/01/2019	19/01/2019 07:50	830E - 5	013_M15_80	Crusher 3	199	1	19/01/2019 07:31
19/01/2019	19/01/2019 02:39	830E - 5	012_N32_300	SP802-B	208	1	19/01/2019 02:15
19/01/2019	19/01/2019 01:58	830E - 5	012_N32_300	SP802-B	212	1	19/01/2019 01:32
19/01/2019	19/01/2019 03:22	830E - 5	012_M23_300	SP802-B	197	1	19/01/2019 02:56
19/01/2019	19/01/2019 04:34	830E - 6	013_M15_80	Crusher 3	223	1	19/01/2019 03:37
19/01/2019	19/01/2019 02:35	830E - 6	013_M15_80	Crusher 3	215	1	19/01/2019 02:10
19/01/2019	19/01/2019 01:52	830E - 6	013_M15_80	Crusher 3	227	1	19/01/2019 01:34
19/01/2019	19/01/2019 03:20	830E - 6	012_N32_300	SP802-B	208	1	19/01/2019 02:55
19/01/2019	19/01/2019 07:59	830E - 6	012_N32_300	SP802-B	211	1	19/01/2019 07:40
19/01/2019	19/01/2019 07:27	830E - 6	012_N32_300	SP802-B	199	1	19/01/2019 07:00
19/01/2019	19/01/2019 05:14	830E - 6	012_M23_300	SP802-B	215	1	19/01/2019 04:50
19/01/2019	19/01/2019 01:56	789C - 17	013_M15_80	Crusher 3	167.4	1	19/01/2019 01:37
19/01/2019	19/01/2019 07:44	789C - 17	017_X32_43	Crusher 2	154.3	1	19/01/2019 07:16
19/01/2019	19/01/2019 06:00	789C - 17	012_N32_300	SP802-B	181.5	1	19/01/2019 05:29
19/01/2019	19/01/2019 06:57	789C - 17	012_N32_300	SP802-B	163.9	1	19/01/2019 06:33

19/01/2019	19/01/2019 05:11	789C - 17	012_N32_300	SP802-B	162.1	1	19/01/2019 04:47
19/01/2019	19/01/2019 06:03	789C - 18	013_M15_80	Crusher 3	174.9	1	19/01/2019 05:44
19/01/2019	19/01/2019 06:40	789C - 18	013_M15_80	Crusher 3	183.3	1	19/01/2019 06:20
19/01/2019	19/01/2019 04:42	789C - 18	012_N32_300	SP802-B	175.1	1	19/01/2019 04:17
19/01/2019	19/01/2019 01:17	789C - 18	013_M13_48	Crusher 3	201.2	1	18/01/2019 23:26
19/01/2019	19/01/2019 05:27	789C - 18	012_M23_300	SP802-B	174.1	1	19/01/2019 05:05
19/01/2019	19/01/2019 06:00	789C - 23	013_M15_80	Crusher 3	189.5	1	19/01/2019 05:39
19/01/2019	19/01/2019 05:28	789C - 23	013_M15_80	Crusher 3	199.1	1	19/01/2019 05:07
19/01/2019	19/01/2019 01:46	789C - 23	013_M15_80	Crusher 3	191.1	1	19/01/2019 01:26
19/01/2019	19/01/2019 02:32	789C - 23	013_M15_80	Crusher 3	179.1	1	19/01/2019 02:08
19/01/2019	19/01/2019 03:15	789C - 23	012_N32_300	SP802-B	178	1	19/01/2019 02:52
19/01/2019	19/01/2019 04:50	789C - 23	012_M23_300	SP802-B	192.8	1	19/01/2019 04:25
19/01/2019	19/01/2019 03:57	789C - 23	012_M23_300	SP802-B	195.2	1	19/01/2019 03:32
19/01/2019	19/01/2019 02:04	789C - 24	013_M15_80	Crusher 3	189.1	1	19/01/2019 01:48
19/01/2019	19/01/2019 03:26	789C - 24	013_M15_80	Crusher 3	189.3	1	19/01/2019 03:08
19/01/2019	19/01/2019 06:27	789C - 24	012_N32_300	SP802-B	186.8	1	19/01/2019 06:05
19/01/2019	19/01/2019 07:09	789C - 24	012_N32_300	SP802-B	199.1	1	19/01/2019 06:47
19/01/2019	19/01/2019 07:51	789C - 24	012_N32_300	SP802-B	199.3	1	19/01/2019 07:27
19/01/2019	19/01/2019 01:47	789C - 24	013_M13_48	Crusher 2	170	1	19/01/2019 01:46
19/01/2019	19/01/2019 04:03	789C - 24	012_M23_300	SP802-B	205.1	1	19/01/2019 03:40
19/01/2019	19/01/2019 04:48	789C - 24	012_M23_300	SP802-B	176.7	1	19/01/2019 04:21
19/01/2019	19/01/2019 05:45	789C - 24	012_M23_300	SP802-B	188.1	1	19/01/2019 05:20
19/01/2019	19/01/2019 02:47	789C - 24	012_M27_300	SP802-B	187.3	1	19/01/2019 02:22
19/01/2019	19/01/2019 03:22	789C - 25	013_M15_80	Crusher 3	194.7	1	19/01/2019 03:01
19/01/2019	19/01/2019 04:06	789C - 25	013_M15_80	Crusher 2	190	1	19/01/2019 03:45
19/01/2019	19/01/2019 05:07	789C - 25	013_M15_80	Crusher 3	207.5	1	19/01/2019 04:45
19/01/2019	19/01/2019 02:27	789C - 25	013_M15_80	Crusher 3	197	1	19/01/2019 02:05
19/01/2019	19/01/2019 06:37	789C - 25	012_N32_300	SP802-B	198.3	1	19/01/2019 06:13
19/01/2019	19/01/2019 05:51	789C - 25	012_N32_300	SP802-B	197.7	1	19/01/2019 05:24
19/01/2019	19/01/2019 01:49	789C - 25	012_N32_300	SP802-B	188.6	1	19/01/2019 01:42
19/01/2019	19/01/2019 07:41	789C - 25	012_M23_300	SP802-B	179.2	1	19/01/2019 07:13
19/01/2019	19/01/2019 01:04	789C - 26	013_M15_80	Crusher 3	169.1	1	19/01/2019 00:44
19/01/2019	19/01/2019 03:26	789C - 26	013_M15_80	Crusher 3	170	1	19/01/2019 03:26
19/01/2019	19/01/2019 05:33	789C - 26	013_M15_80	Crusher 3	160.7	1	19/01/2019 05:13
19/01/2019	19/01/2019 04:56	789C - 26	013_M15_80	Crusher 3	186.4	1	19/01/2019 04:35
19/01/2019	19/01/2019 06:11	789C - 26	013_M15_80	Crusher 3	185	1	19/01/2019 05:49
19/01/2019	19/01/2019 00:30	789C - 26	013_M15_80	Crusher 2	175.5	1	19/01/2019 00:03
19/01/2019	19/01/2019 04:31	789C - 26	017_X32_43	Crusher 2	170	1	19/01/2019 04:31
19/01/2019	19/01/2019 01:46	789C - 26	012_N32_300	SP802-B	179.6	1	19/01/2019 01:38
19/01/2019	19/01/2019 02:09	789C - 26	012_N32_300	SP802-B	186	1	19/01/2019 02:01
19/01/2019	19/01/2019 07:05	789C - 26	012_M23_300	SP802-B	170.1	1	19/01/2019 06:43
19/01/2019	19/01/2019 07:56	789C - 26	012_M23_300	SP802-B	166.2	1	19/01/2019 07:33

19/01/2019	19/01/2019 03:25	789C - 26	012_M23_300	SP802-B	174.8	1	19/01/2019 03:00
19/01/2019	19/01/2019 02:43	789C - 26	012_M27_300	SP802-B	159.3	1	19/01/2019 02:19
19/01/2019	19/01/2019 00:18	789C - 27	013_M15_80	Crusher 2	180	1	18/01/2019 23:56
19/01/2019	19/01/2019 06:34	789C - 27	013_M15_80	Crusher 3	172.6	1	19/01/2019 06:11
19/01/2019	19/01/2019 03:37	789C - 27	013_M15_80	Crusher 3	168.8	1	19/01/2019 03:15
19/01/2019	19/01/2019 01:31	789C - 27	013_M15_80	Crusher 3	156.8	1	19/01/2019 01:12
19/01/2019	19/01/2019 02:13	789C - 27	013_M15_80	Crusher 3	163.8	1	19/01/2019 01:52
19/01/2019	19/01/2019 00:56	789C - 27	013_M15_80	Crusher 3	161.5	1	19/01/2019 00:38
19/01/2019	19/01/2019 05:43	789C - 27	012_M23_300	SP802-B	143.3	1	19/01/2019 05:17
19/01/2019	19/01/2019 04:45	789C - 27	012_M23_300	SP802-B	142.3	1	19/01/2019 04:18
19/01/2019	19/01/2019 07:59	789C - 27	012_M23_300	SP802-B	165.6	1	19/01/2019 07:38
19/01/2019	19/01/2019 07:21	789C - 27	012_M23_300	SP802-B	168.5	1	19/01/2019 06:54
19/01/2019	19/01/2019 03:00	789C - 27	012_M27_300	SP802-B	168.4	1	19/01/2019 02:31
19/01/2019	19/01/2019 01:50	789C - 29	012_N32_300	SP802-B	185.3	1	19/01/2019 01:24
19/01/2019	19/01/2019 09:44	730E - 11	013_M15_80	Crusher 3	189	1	19/01/2019 09:23
19/01/2019	19/01/2019 10:14	730E - 11	013_M15_80	Crusher 3	185	1	19/01/2019 09:54
19/01/2019	19/01/2019 11:47	730E - 11	013_M15_80	Crusher 2	196	1	19/01/2019 11:27
19/01/2019	19/01/2019 12:23	730E - 11	013_M15_80	Crusher 2	177	1	19/01/2019 11:55
19/01/2019	19/01/2019 12:54	730E - 11	013_M15_80	Crusher 2	192	1	19/01/2019 12:33
19/01/2019	19/01/2019 09:13	730E - 11	013_M16_80	Crusher 3	183	1	19/01/2019 08:53
19/01/2019	19/01/2019 10:44	730E - 11	013_M16_80	Crusher 3	182	1	19/01/2019 10:25
19/01/2019	19/01/2019 11:16	730E - 11	012_N32_300	SP802-B	188	1	19/01/2019 10:54
19/01/2019	19/01/2019 14:15	730E - 11	012_N32_300	SP802-B	176	1	19/01/2019 13:54
19/01/2019	19/01/2019 15:06	730E - 11	012_M23_300	SP 802_BB	203	1	19/01/2019 14:43
19/01/2019	19/01/2019 15:50	730E - 11	012_M23_300	SP 802_BB	179	1	19/01/2019 15:29
19/01/2019	19/01/2019 12:48	730E - 12	013_M15_80	Crusher 2	192	1	19/01/2019 12:30
19/01/2019	19/01/2019 11:36	730E - 12	013_M15_80	Crusher 3	189	1	19/01/2019 11:17
19/01/2019	19/01/2019 09:27	730E - 12	013_M15_80	Crusher 3	193	1	19/01/2019 09:07
19/01/2019	19/01/2019 13:17	730E - 12	012_N32_300	SP802-B	191	1	19/01/2019 12:56
19/01/2019	19/01/2019 14:47	730E - 12	012_N32_300	SP 802_BB	186	1	19/01/2019 14:26
19/01/2019	19/01/2019 10:26	730E - 12	012_N32_300	SP802-B	187	1	19/01/2019 10:05
19/01/2019	19/01/2019 15:24	730E - 12	012_M23_300	SP 802_BB	180	1	19/01/2019 15:00
19/01/2019	19/01/2019 12:19	730E - 12	012_M23_300	SP802-B	185	1	19/01/2019 11:57
19/01/2019	19/01/2019 11:05	730E - 12	012_M23_300	SP802-B	189	1	19/01/2019 10:43
19/01/2019	19/01/2019 11:20	730E - 14	013_M15_80	Crusher 3	179	1	19/01/2019 10:56
19/01/2019	19/01/2019 15:29	730E - 14	013_M15_80	Crusher 2	188	1	19/01/2019 15:05
19/01/2019	19/01/2019 15:53	730E - 14	013_M15_80	Crusher 2 SP	178	1	19/01/2019 15:35
19/01/2019	19/01/2019 11:53	730E - 14	013_M15_80	808_A3T	182	1	19/01/2019 11:33
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19/01/2019	19/01/2019 09:57	730E - 14	013_M16_80	Crusher 3	175	1	19/01/2019 09:35
19/01/2019	19/01/2019 08:48	730E - 14	013_M16_80	Crusher 3	170	1	19/01/2019 08:46
19/01/2019	19/01/2019 14:12	730E - 14	012_N32_300	SP802-B	179	1	19/01/2019 13:47

19/01/2019	19/01/2019 13:34	730E - 14	012_M23_300	SP802-B	185	1	19/01/2019 12:09
19/01/2019	19/01/2019 14:45	730E - 14	012_M23_300	SP 802_BB	160	1	19/01/2019 14:23
19/01/2019	19/01/2019 15:27	730E - 15	013_M15_80	Crusher 2	192	1	19/01/2019 15:08
19/01/2019	19/01/2019 11:38	730E - 15	013_M15_80	Crusher 3	177	1	19/01/2019 11:21
19/01/2019	19/01/2019 10:03	730E - 15	013_M15_80	Crusher 3	174	1	19/01/2019 09:44
19/01/2019	19/01/2019 09:33	730E - 15	013_M16_80	Crusher 3	191	1	19/01/2019 08:57
19/01/2019	19/01/2019 10:21	730E - 15	013_M16_80	Crusher 3	198	1	19/01/2019 10:18
19/01/2019	19/01/2019 10:40	730E - 15	013_M16_80	Crusher 3	174	1	19/01/2019 10:22
19/01/2019	19/01/2019 13:58	730E - 15	012_N32_300	SP802-B	185	1	19/01/2019 13:39
19/01/2019	19/01/2019 13:26	730E - 15	012_N32_300	SP802-B	180	1	19/01/2019 13:08
19/01/2019	19/01/2019 11:11	730E - 15	012_N32_300	SP802-B	200	1	19/01/2019 10:50
19/01/2019	19/01/2019 15:57	730E - 15	012_M23_300	SP 802_BB	166	1	19/01/2019 15:38
19/01/2019	19/01/2019 12:24	730E - 15	012_M23_300	SP802-B	188	1	19/01/2019 12:12
19/01/2019	19/01/2019 14:58	730E - 15	012_M23_300	SP 802_BB	201	1	19/01/2019 14:38
19/01/2019	19/01/2019 12:56	830E - 2	013_M15_80	Crusher 2	216	1	19/01/2019 12:17
19/01/2019	19/01/2019 10:30	830E - 2	013_M16_80	Crusher 3	205	1	19/01/2019 10:11
19/01/2019	19/01/2019 09:59	830E - 2	013_M16_80	Crusher 3	220	1	19/01/2019 09:40
19/01/2019	19/01/2019 15:09	830E - 2	012_N32_300	SP 802_BB	200	1	19/01/2019 14:43
19/01/2019	19/01/2019 12:04	830E - 2	012_M23_300	SP802-B	209	1	19/01/2019 11:42
19/01/2019	19/01/2019 11:28	830E - 2	012_M23_300	SP802-B	212	1	19/01/2019 11:07
19/01/2019	19/01/2019 09:26	830E - 2	012_M23_300	SP802-B	212	1	19/01/2019 09:03
19/01/2019	19/01/2019 12:25	830E - 3	013_M15_80	Crusher 2	219	1	19/01/2019 12:04
19/01/2019	19/01/2019 15:31	830E - 3	013_M15_80	Crusher 2	210	1	19/01/2019 15:14
19/01/2019	19/01/2019 10:49	830E - 3	013_M16_80	Crusher 3	227	1	19/01/2019 10:30
19/01/2019	19/01/2019 09:09	830E - 3	013_M16_80	Crusher 3	219	1	19/01/2019 08:50
19/01/2019	19/01/2019 13:32	830E - 3	012_N32_300	SP802-B	213	1	19/01/2019 13:12
19/01/2019	19/01/2019 14:11	830E - 3	012_N32_300	SP802-B	204	1	19/01/2019 13:50
19/01/2019	19/01/2019 10:19	830E - 3	012_N32_300	SP802-B	213	1	19/01/2019 09:58
19/01/2019	19/01/2019 09:43	830E - 3	012_M23_300	SP802-B	223	1	19/01/2019 09:21
19/01/2019	19/01/2019 11:54	830E - 3	012_M23_300	SP802-B	231	1	19/01/2019 11:33
19/01/2019	19/01/2019 13:01	830E - 3	012_M23_300	SP802-B	186	1	19/01/2019 12:39
19/01/2019	19/01/2019 14:50	830E - 3	012_M23_300	SP 802_BB	202	1	19/01/2019 14:29
19/01/2019	19/01/2019 13:17	830E - 5	013_M15_80	Crusher 3	211	1	19/01/2019 12:51
19/01/2019	19/01/2019 09:32	830E - 5	013_M15_80	Crusher 3	213	1	19/01/2019 09:12
19/01/2019	19/01/2019 11:30	830E - 5	013_M15_80	Crusher 3	215	1	19/01/2019 11:11
19/01/2019	19/01/2019 08:22	830E - 5	013_M15_80	Crusher 3	210	1	19/01/2019 08:02
19/01/2019	19/01/2019 08:51	830E - 5	013_M16_80	Crusher 3	216	1	19/01/2019 08:32
19/01/2019	19/01/2019 10:21	830E - 5	013_M16_80	Crusher 3	199	1	19/01/2019 10:01
19/01/2019	19/01/2019 13:47	830E - 5	012_N32_300	SP802-B	204	1	19/01/2019 13:26
19/01/2019	19/01/2019 15:06	830E - 5	012_N32_300	SP 802_BB	213	1	19/01/2019 14:45
19/01/2019	19/01/2019 14:19	830E - 5	012_M23_300	SP802-B	202	1	19/01/2019 13:57
19/01/2019	19/01/2019 12:39	830E - 5	012_M23_300	SP802-B	205	1	19/01/2019 12:15

19/01/2019	19/01/2019 10:59	830E - 5	012_M23_300	SP802-B	209	1	19/01/2019 10:37
19/01/2019	19/01/2019 08:29	830E - 6	013_M15_80	Crusher 3	211	1	19/01/2019 08:11
19/01/2019	19/01/2019 15:03	830E - 6	013_M15_80	Crusher 2	220	1	19/01/2019 14:42
19/01/2019	19/01/2019 10:25	830E - 6	013_M16_80	Crusher 3	220	1	19/01/2019 10:07
19/01/2019	19/01/2019 09:01	830E - 6	013_M16_80	Crusher 3	220	1	19/01/2019 08:43
19/01/2019	19/01/2019 11:03	830E - 6	012_N32_300	SP802-B	220	1	19/01/2019 10:42
19/01/2019	19/01/2019 13:56	830E - 6	012_N32_300	SP802-B	212	1	19/01/2019 13:36
19/01/2019	19/01/2019 13:25	830E - 6	012_N32_300	SP802-B	217	1	19/01/2019 13:04
19/01/2019	19/01/2019 10:42	830E - 6	012_N32_300	SP802-B	265	1	19/01/2019 10:36
19/01/2019	19/01/2019 09:57	830E - 6	012_N32_300	SP802-B	229	1	19/01/2019 09:38
19/01/2019	19/01/2019 12:11	830E - 6	012_M23_300	SP802-B	214	1	19/01/2019 11:52
19/01/2019	19/01/2019 12:53	830E - 6	012_M23_300	SP802-B	215	1	19/01/2019 12:35
19/01/2019	19/01/2019 14:29	830E - 6	012_M23_300	SP802-B	214	1	19/01/2019 14:07
19/01/2019	19/01/2019 15:43	830E - 6	012_M23_300	SP 802_BB	213	1	19/01/2019 15:13
19/01/2019	19/01/2019 11:35	830E - 6	012_M23_300	SP802-B	226	1	19/01/2019 11:15
19/01/2019	19/01/2019 12:39	789C - 17	017_X32_43	Crusher 2	165.2	1	19/01/2019 12:13
19/01/2019	19/01/2019 13:16	789C - 17	017_X32_43	Crusher 2	153	1	19/01/2019 12:47
19/01/2019	19/01/2019 13:27	789C - 18	017_X32_43	Crusher 2	170.6	1	19/01/2019 11:37
19/01/2019	19/01/2019 14:18	789C - 18	018_S19_53	Crusher 3	182.8	1	19/01/2019 13:50
19/01/2019	19/01/2019 09:39	789C - 24	013_M15_80	Crusher 3	177.9	1	19/01/2019 09:16
19/01/2019	19/01/2019 14:33	789C - 24	018_S19_53	Crusher 3	195.7	1	19/01/2019 14:05
19/01/2019	19/01/2019 10:43	789C - 24	017_X32_43	Crusher 2	170.1	1	19/01/2019 10:20
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19/01/2019	19/01/2019 11:22	789C - 24	017_X32_43	Crusher 2	168.7	1	19/01/2019 10:58
19/01/2019	19/01/2019 12:30	789C - 24	017_X32_43	Crusher 2	149.9	1	19/01/2019 12:09
19/01/2019	19/01/2019 13:40	789C - 24	017_X32_43	Crusher 2	157.6	1	19/01/2019 13:19
19/01/2019	19/01/2019 15:15	789C - 24	012_N32_300	SP 802_BB	196.2	1	19/01/2019 14:54
19/01/2019	19/01/2019 15:54	789C - 24	012_M23_300	SP 802_BB	198.7	1	19/01/2019 15:33
19/01/2019	19/01/2019 09:40	789C - 25	013_M15_80	Crusher 3	192.9	1	19/01/2019 09:20
19/01/2019	19/01/2019 11:46	789C - 25	017_X32_43	Crusher 2	161.2	1	19/01/2019 11:20
19/01/2019	19/01/2019 11:11	789C - 25	017_X32_43	Crusher 2	154.9	1	19/01/2019 10:46
19/01/2019	19/01/2019 13:35	789C - 25	017_X32_43	Crusher 2	175.7	1	19/01/2019 13:12
19/01/2019	19/01/2019 15:34	789C - 25	017_X32_43	Crusher 2	161.6	1	19/01/2019 15:11
19/01/2019	19/01/2019 12:59	789C - 25	017_X32_43	Crusher 2	188.5	1	19/01/2019 12:32
19/01/2019	19/01/2019 10:36	789C - 25	017_X32_43	Crusher 2	176.3	1	19/01/2019 10:09
19/01/2019	19/01/2019 14:27	789C - 25	018_S19_53	Crusher 3	201.2	1	19/01/2019 13:59
19/01/2019	19/01/2019 14:59	789C - 25	012_N32_300	SP 802_BB	189.6	1	19/01/2019 14:38
19/01/2019	19/01/2019 08:27	789C - 26	013_M15_80	Crusher 3	167.3	1	19/01/2019 08:07
19/01/2019	19/01/2019 15:06	789C - 26	013_M15_80	Crusher 2	172.1	1	19/01/2019 14:47
19/01/2019	19/01/2019 14:02	789C - 26	018_S19_53	Crusher 3	180.6	1	19/01/2019 13:35
19/01/2019	19/01/2019 09:00	789C - 26	013_M16_80	Crusher 3	176.6	1	19/01/2019 08:40
19/01/2019	19/01/2019 10:15	789C - 26	012_N32_300	SP802-B	173.2	1	19/01/2019 09:55

19/01/2019	19/01/2019 15:46	789C - 26	012_M23_300	SP 802_BB	186.5	1	19/01/2019 15:19
19/01/2019	19/01/2019 13:24	789C - 26	012_M23_300	SP802-B	184.4	1	19/01/2019 13:03
19/01/2019	19/01/2019 12:50	789C - 26	012_M23_300	SP802-B	174.7	1	19/01/2019 12:28
19/01/2019	19/01/2019 12:09	789C - 26	012_M23_300	SP802-B	178.2	1	19/01/2019 11:46
19/01/2019	19/01/2019 10:52	789C - 26	012_M23_300	SP802-B	187.7	1	19/01/2019 10:30
19/01/2019	19/01/2019 09:39	789C - 26	012_M23_300	SP802-B	184.8	1	19/01/2019 09:14
19/01/2019	19/01/2019 15:43	789C - 27	013_M15_80	Crusher 2	173.8	1	19/01/2019 15:24
19/01/2019	19/01/2019 14:07	789C - 27	018_S19_53	Crusher 3	171	1	19/01/2019 13:42
19/01/2019	19/01/2019 11:13	789C - 27	017_X32_43	Crusher 2	157.6	1	19/01/2019 10:51
19/01/2019	19/01/2019 13:26	789C - 27	017_X32_43	Crusher 2	131	1	19/01/2019 13:07
19/01/2019	19/01/2019 12:17	789C - 27	017_X32_43	Crusher 2	131	1	19/01/2019 11:58
19/01/2019	19/01/2019 11:49	789C - 27	017_X32_43	Crusher 2	146.7	1	19/01/2019 11:25
19/01/2019	19/01/2019 12:52	789C - 27	017_X32_43	Crusher 2	139.9	1	19/01/2019 12:29
19/01/2019	19/01/2019 10:35	789C - 27	012_N32_300	SP802-B	170	1	19/01/2019 10:15
19/01/2019	19/01/2019 09:47	789C - 27	012_M23_300	SP802-B	181.5	1	19/01/2019 09:26
19/01/2019	19/01/2019 14:37	789C - 27	012_M23_300	SP802-B	158.7	1	19/01/2019 14:18
19/01/2019	19/01/2019 15:13	789C - 27	012_M23_300	SP 802_BB	161.7	1	19/01/2019 14:52
19/01/2019	19/01/2019 15:49	789C - 29	013_M15_80	Crusher 2	179.2	1	19/01/2019 15:33
19/01/2019	19/01/2019 12:35	789C - 29	013_M15_80	Crusher 3	184.3	1	19/01/2019 11:46
19/01/2019	19/01/2019 10:17	789C - 29	013_M16_80	Crusher 3	183.5	1	19/01/2019 09:58
19/01/2019	19/01/2019 15:10	789C - 29	012_N32_300	SP 802_BB	197.2	1	19/01/2019 14:51
19/01/2019	19/01/2019 14:04	789C - 29	012_M23_300	SP802-B	188.6	1	19/01/2019 13:45
19/01/2019	19/01/2019 13:19	789C - 29	012_M23_300	SP802-B	183.8	1	19/01/2019 13:00
19/01/2019	19/01/2019 11:18	789C - 29	012_M23_300	SP802-B	180.5	1	19/01/2019 10:58
19/01/2019	19/01/2019 10:46	789C - 29	012_M23_300	SP802-B	172.5	1	19/01/2019 10:26
19/01/2019	19/01/2019 17:15	730E - 11	013_M15_80	Crusher 2	185	1	19/01/2019 16:56
19/01/2019	19/01/2019 17:39	730E - 11	013_O10_48	Crusher 2	195	1	19/01/2019 17:22
19/01/2019	19/01/2019 18:21	730E - 11	013_O10_48	New 808	183	1	19/01/2019 17:48
19/01/2019	20/01/2019 00:05	730E - 11	017_X32_43	Crusher 2	185	1	19/01/2019 23:37
19/01/2019	19/01/2019 20:44	730E - 11	017_X32_43	Crusher 2	196	1	19/01/2019 20:17
19/01/2019	19/01/2019 23:03	730E - 11	013_M16_80	Crusher 2	191	1	19/01/2019 22:45
19/01/2019	19/01/2019 19:00	730E - 11	012_N33_300	SP802-B	200	1	19/01/2019 18:35
19/01/2019	19/01/2019 19:43	730E - 11	012_N33_300	SP802-B	180	1	19/01/2019 19:16
19/01/2019	19/01/2019 21:24	730E - 11	012_N33_300	SP802-B	179	1	19/01/2019 20:58
19/01/2019	19/01/2019 16:44	730E - 12	013_M15_80	Crusher 2	192	1	19/01/2019 15:39
19/01/2019	19/01/2019 17:20	730E - 12	013_M15_80	Crusher 2	198	1	19/01/2019 17:03
19/01/2019	19/01/2019 19:06	730E - 12	013_O10_48	Crusher 2	200	1	19/01/2019 18:48
19/01/2019	19/01/2019 19:39	730E - 12	013_O10_48	Crusher 3	183	1	19/01/2019 19:22
19/01/2019	19/01/2019 22:40	730E - 12	017_X32_43	SP 805_SVK	195	1	19/01/2019 22:17
19/01/2019	19/01/2019 18:37	730E - 12	017_X32_43	SP 805_SVK	179	1	19/01/2019 18:13
19/01/2019	19/01/2019 18:00	730E - 12	018_S19_53	Crusher 2	189	1	19/01/2019 17:33
19/01/2019	19/01/2019 21:56	730E - 12	013_M16_80	Crusher 2	198	1	19/01/2019 21:36

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19/01/2019	19/01/2019 21:26	730E - 12	013_M16_80	Crusher 2	191	1	19/01/2019 21:08
19/01/2019	19/01/2019 20:30	730E - 12	012_N33_300	SP802-B	180	1	19/01/2019 20:06
19/01/2019	19/01/2019 19:56	730E - 14	013_O10_48	Crusher 2	188	1	19/01/2019 19:37
19/01/2019	19/01/2019 19:17	730E - 14	013_O10_48	Crusher 2	161	1	19/01/2019 18:58
19/01/2019	19/01/2019 18:48	730E - 14	013_O10_48	Crusher 2	199	1	19/01/2019 18:28
19/01/2019	19/01/2019 17:05	730E - 14	013_M15_80	Crusher 2	199	1	19/01/2019 16:44
19/01/2019	19/01/2019 17:37	730E - 14	017_X32_43	Crusher 3	183	1	19/01/2019 17:14
19/01/2019	19/01/2019 20:29	730E - 14	017_X32_43	SP 805_SVK	174	1	19/01/2019 20:06
19/01/2019	19/01/2019 22:31	730E - 14	017_X32_43	Crusher 2	193	1	19/01/2019 22:04
19/01/2019	19/01/2019 18:19	730E - 14	017_X32_43	Crusher 3	169	1	19/01/2019 17:57
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19/01/2019	19/01/2019 23:02	730E - 14	013_M16_80	Crusher 2	180	1	19/01/2019 22:41
19/01/2019	19/01/2019 23:38	730E - 14	013_N16_80	Crusher 2	196	1	19/01/2019 23:17
19/01/2019	19/01/2019 16:59	730E - 15	013_M15_80	Crusher 3	176	1	19/01/2019 16:42
19/01/2019	19/01/2019 18:58	730E - 15	013_O10_48	Crusher 2	174	1	19/01/2019 18:42
19/01/2019	19/01/2019 19:32	730E - 15	013_O10_48	Crusher 3	182	1	19/01/2019 19:15
19/01/2019	19/01/2019 20:01	730E - 15	013_O10_48	Crusher 2	189	1	19/01/2019 19:43
19/01/2019	19/01/2019 22:14	730E - 15	017_X32_43	Crusher 2	180	1	19/01/2019 21:52
19/01/2019	19/01/2019 23:24	730E - 15	017_X32_43	SP 805_SVK	173	1	19/01/2019 23:04
19/01/2019	19/01/2019 18:30	730E - 15	018_S19_53	Crusher 3	201	1	19/01/2019 17:49
19/01/2019	19/01/2019 17:38	730E - 15	018_S19_53	Crusher 2	166	1	19/01/2019 17:13
19/01/2019	19/01/2019 22:52	730E - 15	013_M16_80	New 808	183	1	19/01/2019 22:32
19/01/2019	19/01/2019 21:42	730E - 15	013_M16_80	Crusher 2	172	1	19/01/2019 21:23
19/01/2019	19/01/2019 20:29	730E - 15	013_M16_80	Crusher 2	182	1	19/01/2019 20:11
19/01/2019	19/01/2019 21:09	730E - 15	013_M16_80	Crusher 2	186	1	19/01/2019 20:50
19/01/2019	19/01/2019 19:35	830E - 2	013_O10_48	Crusher 2	223	1	19/01/2019 19:10
19/01/2019	19/01/2019 18:54	830E - 2	013_O10_48	Crusher 2	200	1	19/01/2019 18:36
19/01/2019	19/01/2019 20:23	830E - 2	013_M16_80	Crusher 2	203	1	19/01/2019 20:04
19/01/2019	19/01/2019 23:20	830E - 2	013_M16_80	Crusher 2	190	1	19/01/2019 22:56
19/01/2019	19/01/2019 23:44	830E - 2	013_N16_80	Crusher 2	208	1	19/01/2019 23:27
19/01/2019	19/01/2019 22:44	830E - 2	013_N16_80	New 808	194	1	19/01/2019 22:12
19/01/2019	19/01/2019 21:45	830E - 2	012_N33_300	SP802-B	203	1	19/01/2019 21:23
19/01/2019	19/01/2019 18:21	830E - 2	012_N33_300	SP802-B	202	1	19/01/2019 17:55
19/01/2019	19/01/2019 17:17	830E - 3	013_M15_80	Crusher 2	223	1	19/01/2019 17:00
19/01/2019	19/01/2019 16:42	830E - 3	013_M15_80	Crusher 2	204	1	19/01/2019 16:25
19/01/2019	19/01/2019 16:17	830E - 3	013_M15_80	New 808	214	1	19/01/2019 15:44
19/01/2019	19/01/2019 18:16	830E - 3	013_O10_48	Crusher 3	222	1	19/01/2019 17:54
19/01/2019	19/01/2019 17:47	830E - 3	013_O10_48	Crusher 2	216	1	19/01/2019 17:27
19/01/2019	19/01/2019 23:49	830E - 3	017_X32_43	SP 805_SVK	213	1	19/01/2019 23:29
19/01/2019	19/01/2019 23:27	830E - 3	017_X32_43	Crusher 2	252	1	19/01/2019 23:11

19/01/2019	19/01/2019 21:43	830E - 3	013_M16_80	Crusher 2	214	1	19/01/2019 21:26
19/01/2019	19/01/2019 22:50	830E - 3	013_M16_80	New 808	213	1	19/01/2019 22:27
19/01/2019	19/01/2019 22:09	830E - 3	013_N16_80	Crusher 2	203	1	19/01/2019 21:51
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19/01/2019	19/01/2019 21:07	830E - 3	012_N33_300	SP802-B	213	1	19/01/2019 20:41
19/01/2019	19/01/2019 20:26	830E - 3	012_N33_300	SP802-B	221	1	19/01/2019 20:01
19/01/2019	19/01/2019 19:40	830E - 3	012_N33_300	SP802-B	224	1	19/01/2019 19:11
19/01/2019	19/01/2019 17:50	830E - 5	013_O10_48	Crusher 2	196	1	19/01/2019 17:34
19/01/2019	19/01/2019 18:17	830E - 5	013_O10_48	New 808	199	1	19/01/2019 17:58
19/01/2019	19/01/2019 17:25	830E - 5	013_M15_80	Crusher 2	208	1	19/01/2019 17:07
19/01/2019	19/01/2019 16:46	830E - 5	013_M15_80	Crusher 2	198	1	19/01/2019 16:29
19/01/2019	19/01/2019 18:42	830E - 5	013_O10_48	Crusher 2	189	1	19/01/2019 18:25
19/01/2019	19/01/2019 19:10	830E - 5	013_O10_48	Crusher 2	209	1	19/01/2019 18:53
19/01/2019	19/01/2019 16:19	830E - 5	013_M15_80	SP 808_A3T	193	1	19/01/2019 15:48
19/01/2019	19/01/2019 22:24	830E - 5	013_M16_80	Crusher 2	200	1	19/01/2019 22:05
19/01/2019	19/01/2019 22:55	830E - 5	013_M16_80	Crusher 2	222	1	19/01/2019 22:35
19/01/2019	19/01/2019 23:33	830E - 5	013_M16_80	Crusher 2	223	1	19/01/2019 23:13
19/01/2019	19/01/2019 19:50	830E - 5	012_N33_300	SP802-B	214	1	19/01/2019 19:23
19/01/2019	19/01/2019 21:14	830E - 5	012_N33_300	SP802-B	223	1	19/01/2019 20:49
19/01/2019	19/01/2019 21:53	830E - 5	012_N33_300	SP802-B	200	1	19/01/2019 21:28
19/01/2019	19/01/2019 20:36	830E - 5	012_N33_300	SP802-B	205	1	19/01/2019 20:11
19/01/2019	19/01/2019 19:00	830E - 6	013_O10_48	Crusher 2	217	1	19/01/2019 18:45
19/01/2019	19/01/2019 19:40	830E - 6	013_O10_48	Crusher 2	223	1	19/01/2019 19:18
19/01/2019	19/01/2019 18:32	830E - 6	013_O10_48	Crusher 3	225	1	19/01/2019 18:06
19/01/2019	19/01/2019 17:58	830E - 6	013_O10_48	Crusher 2	239	1	19/01/2019 17:41
19/01/2019	19/01/2019 23:55	830E - 6	013_M16_80	Crusher 2	208	1	19/01/2019 23:37
19/01/2019	19/01/2019 23:10	830E - 6	013_M16_80	Crusher 2	190	1	19/01/2019 22:53
19/01/2019	19/01/2019 22:07	830E - 6	013_M16_80	Crusher 2	217	1	19/01/2019 21:46
19/01/2019	19/01/2019 21:33	830E - 6	012_N33_300	SP802-B	215	1	19/01/2019 21:07
19/01/2019	19/01/2019 20:42	830E - 6	012_N33_300	SP802-B	226	1	19/01/2019 20:17
19/01/2019	19/01/2019 22:38	830E - 6	012_N33_300	SP802-B	214	1	19/01/2019 22:16
19/01/2019	19/01/2019 17:30	830E - 6	012_M23_300	SP802-B	203	1	19/01/2019 17:06
19/01/2019	19/01/2019 18:49	789C - 17	017_X32_43	Crusher 2 SP	147.8	1	19/01/2019 18:27
19/01/2019	19/01/2019 19:30	789C - 17	017_X32_43	805_SVK SP	171.2	1	19/01/2019 19:00
19/01/2019	19/01/2019 20:33	789C - 17	017_X32_43	805_SVK SP	157.5	1	19/01/2019 20:10
19/01/2019	19/01/2019 18:18	789C - 17	017_X32_43	805_SVK	162.7	1	19/01/2019 17:46
19/01/2019	19/01/2019 21:39	789C - 17	013_M16_80	Crusher 2	181.2	1	19/01/2019 21:20
19/01/2019	19/01/2019 21:07	789C - 17	013_M16_80	Crusher 2	190.6	1	19/01/2019 20:47
19/01/2019	19/01/2019 23:14	789C - 17	012_N33_300	SP802-B	163.9	1	19/01/2019 22:51
19/01/2019	19/01/2019 23:55	789C - 17	012_N33_300	SP802-B	180	1	19/01/2019 23:30
19/01/2019	19/01/2019 17:49	789C - 23	013_O10_48	Crusher 3	196.1	1	19/01/2019 17:31
19/01/2019	19/01/2019 19:59	789C - 23	013_O10_48	Crusher 2	197.3	1	19/01/2019 19:25

19/01/2019	19/01/2019 19:15	789C - 23	017_X32_43	Crusher 2 SP	186.9	1	19/01/2019 18:54
19/01/2019	19/01/2019 20:35	789C - 23	017_X32_43	805_SVK	172.3	1	19/01/2019 20:13
19/01/2019	19/01/2019 18:28	789C - 23	018_S19_53	Crusher 3	210.6	1	19/01/2019 18:00
19/01/2019	19/01/2019 21:20	789C - 23	013_M16_80	Crusher 2	117.9	1	19/01/2019 21:01
19/01/2019	19/01/2019 23:22	789C - 23	013_M16_80	Crusher 2	196.5	1	19/01/2019 23:04
19/01/2019	20/01/2019 00:00	789C - 23	012_N33_300	SP802-B	191	1	19/01/2019 23:37
19/01/2019	19/01/2019 17:21	789C - 23	012_M23_300	SP 802_BB	170	1	19/01/2019 17:02
19/01/2019	19/01/2019 19:05	789C - 24	017_X32_43	Crusher 3 SP	173.8	1	19/01/2019 18:42
19/01/2019	19/01/2019 20:02	789C - 24	017_X32_43	805_SVK	176.2	1	19/01/2019 19:19
19/01/2019	19/01/2019 18:31	789C - 24	017_X32_43	Crusher 2 SP	175.2	1	19/01/2019 18:08
19/01/2019	19/01/2019 23:12	789C - 24	017_X32_43	805_SVK	171.8	1	19/01/2019 22:50
19/01/2019	19/01/2019 22:39	789C - 24	013_M16_80	New 808	188.9	1	19/01/2019 22:17
19/01/2019	19/01/2019 17:16	789C - 24	012_M23_300	SP 802_BB	170	1	19/01/2019 16:57
19/01/2019	19/01/2019 17:52	789C - 24	012_N33_300	SP802-B	180.6	1	19/01/2019 17:30
19/01/2019	19/01/2019 23:50	789C - 24	012_N33_300	SP802-B	194.9	1	19/01/2019 23:22
19/01/2019	19/01/2019 21:26	789C - 24	012_N33_300	SP802-B SP	149.3	1	19/01/2019 21:02
19/01/2019	19/01/2019 18:19	789C - 25	017_X32_43	805_SVK	183.4	1	19/01/2019 17:42
19/01/2019	19/01/2019 17:34	789C - 25	017_X32_43	Crusher 2	174.8	1	19/01/2019 17:07
19/01/2019	19/01/2019 16:56	789C - 26	013_M15_80	Crusher 3 SP	254.5	1	19/01/2019 16:38
19/01/2019	19/01/2019 18:16	789C - 26	017_X32_43	805_SVK	259.9	1	19/01/2019 17:51
19/01/2019	19/01/2019 17:36	789C - 26	018_S19_53	Crusher 2	225.5	1	19/01/2019 17:06
19/01/2019	19/01/2019 22:45	789C - 26	013_M16_80	New 808	170.7	1	19/01/2019 22:08
19/01/2019	19/01/2019 21:22	789C - 26	013_M16_80	Crusher 2	172.3	1	19/01/2019 21:04
19/01/2019	19/01/2019 20:54	789C - 26	013_M16_80	Crusher 2	168.6	1	19/01/2019 20:36
19/01/2019	19/01/2019 23:15	789C - 26	012_N33_300	SP802-B	154.3	1	19/01/2019 22:55
19/01/2019	19/01/2019 23:52	789C - 26	012_N33_300	SP802-B	181.6	1	19/01/2019 23:26
19/01/2019	19/01/2019 18:38	789C - 27	013_O10_48	Crusher 3 SP	151	1	19/01/2019 18:10
19/01/2019	19/01/2019 23:55	789C - 27	017_X32_43	805_SVK	143.4	1	19/01/2019 23:31
19/01/2019	19/01/2019 20:34	789C - 27	013_M16_80	Crusher 2	169.7	1	19/01/2019 20:16
19/01/2019	19/01/2019 21:01	789C - 27	013_M16_80	Crusher 2	163.7	1	19/01/2019 20:44
19/01/2019	19/01/2019 21:35	789C - 27	013_M16_80	Crusher 2	164.3	1	19/01/2019 21:16
19/01/2019	19/01/2019 17:28	789C - 27	012_N32_300	SP 802_BB	160.7	1	19/01/2019 17:09
19/01/2019	19/01/2019 23:10	789C - 27	012_N33_300	SP802-B	189	1	19/01/2019 22:46
19/01/2019	19/01/2019 19:52	789C - 27	012_N33_300	SP802-B	167.5	1	19/01/2019 19:28
19/01/2019	19/01/2019 19:09	789C - 27	012_N33_300	SP802-B	169	1	19/01/2019 18:48
19/01/2019	19/01/2019 18:00	789C - 27	012_N33_300	SP802-B SP	178.8	1	19/01/2019 17:40
19/01/2019	19/01/2019 23:44	789C - 29	017_X32_43	805_SVK	194.5	1	19/01/2019 23:16
19/01/2019	19/01/2019 17:33	789C - 29	012_N32_300	SP802-B	173.3	1	19/01/2019 17:13
20/01/2019	20/01/2019 00:38	730E - 11	013_M16_80	Crusher 3	198	1	20/01/2019 00:16
20/01/2019	20/01/2019 01:20	730E - 11	013_M16_80	Crusher 3	207	1	20/01/2019 00:50
20/01/2019	20/01/2019 01:55	730E - 11	013_M16_80	Crusher 3	200	1	20/01/2019 01:29

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20/01/2019	20/01/2019 04:13	730E - 11	013_N16_80	Crusher 2	188	1	20/01/2019 03:56
20/01/2019	20/01/2019 02:52	730E - 11	012_N33_300	SP802-B	177	1	20/01/2019 02:20
20/01/2019	20/01/2019 05:07	730E - 11	012_N33_300	SP802-B	177	1	20/01/2019 04:43
20/01/2019	20/01/2019 05:57	730E - 11	012_N33_300	SP802-B	176	1	20/01/2019 05:32
20/01/2019	20/01/2019 06:48	730E - 11	012_M23_300	SP802-B	194	1	20/01/2019 06:24
20/01/2019	20/01/2019 07:53	730E - 11	012_M23_300	SP802-B	177	1	20/01/2019 07:32
20/01/2019	20/01/2019 03:05	730E - 12	013_M16_80	New 808	198	1	20/01/2019 02:42
20/01/2019	20/01/2019 02:26	730E - 12	013_M16_80	New 808	186	1	20/01/2019 02:03
20/01/2019	20/01/2019 03:41	730E - 12	013_N16_80	New 808	186	1	20/01/2019 03:20
20/01/2019	20/01/2019 01:19	730E - 14	013_M16_80	Crusher 3	187	1	20/01/2019 00:57
20/01/2019	20/01/2019 03:29	730E - 14	013_M16_80	New 808	187	1	20/01/2019 03:04
20/01/2019	20/01/2019 04:08	730E - 14	013_N16_80	Crusher 2	172	1	20/01/2019 03:50
20/01/2019	20/01/2019 06:10	730E - 14	012_M23_300	SP802-B	170	1	20/01/2019 06:10
20/01/2019	20/01/2019 05:47	730E - 14	012_N33_300	SP802-B	185	1	20/01/2019 05:24
20/01/2019	20/01/2019 02:48	730E - 14	012_N33_300	SP802-B	181	1	20/01/2019 02:25
20/01/2019	20/01/2019 01:59	730E - 14	012_N33_300	SP802-B	184	1	20/01/2019 01:35
20/01/2019	20/01/2019 04:59	730E - 14	012_N33_300	SP802-B	193	1	20/01/2019 04:35
20/01/2019	20/01/2019 00:29	730E - 15	017_X32_43	805_SVK	162	1	19/01/2019 23:43
20/01/2019	20/01/2019 01:48	730E - 15	017_X32_43	Crusher 3	187	1	20/01/2019 01:24
20/01/2019	20/01/2019 03:56	730E - 15	017_X32_43	Crusher 2	180	1	20/01/2019 03:28
20/01/2019	20/01/2019 05:49	730E - 15	017_X32_43	Crusher 2	185	1	20/01/2019 05:27
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20/01/2019	20/01/2019 03:14	730E - 15	017_X32_43	Crusher 3	170	1	20/01/2019 02:49
20/01/2019	20/01/2019 07:32	730E - 15	012_M23_300	SP802-B	180	1	20/01/2019 07:13
20/01/2019	20/01/2019 00:14	830E - 2	013_M16_80	Crusher 2	212	1	19/01/2019 23:52
20/01/2019	20/01/2019 01:41	830E - 2	013_M16_80	Crusher 3	213	1	20/01/2019 01:22
20/01/2019	20/01/2019 02:57	830E - 2	013_M16_80	New 808	221	1	20/01/2019 02:36
20/01/2019	20/01/2019 02:16	830E - 2	013_M16_80	New 808	221	1	20/01/2019 01:56
20/01/2019	20/01/2019 01:13	830E - 2	013_M16_80	Crusher 3	215	1	20/01/2019 00:53
20/01/2019	20/01/2019 00:43	830E - 2	013_M16_80	Crusher 3	218	1	20/01/2019 00:21
20/01/2019	20/01/2019 06:13	830E - 2	012_M23_300	SP802-B	212	1	20/01/2019 05:51
20/01/2019	20/01/2019 04:52	830E - 2	012_N33_300	SP802-B	219	1	20/01/2019 04:29
20/01/2019	20/01/2019 05:39	830E - 2	012_N33_300	SP802-B	215	1	20/01/2019 05:17
20/01/2019	20/01/2019 04:26	830E - 2	012_N33_300	SP802-B	200	1	20/01/2019 04:25
20/01/2019	20/01/2019 03:29	830E - 2	012_N33_300	Crusher 3	211	1	20/01/2019 03:06
20/01/2019	20/01/2019 01:05	830E - 3	013_M16_80	Crusher 3	200	1	20/01/2019 00:44
20/01/2019	20/01/2019 00:32	830E - 3	013_M16_80	Crusher 3	216	1	20/01/2019 00:00
20/01/2019	20/01/2019 04:01	830E - 3	013_N16_80	Crusher 2	222	1	20/01/2019 03:39
20/01/2019	20/01/2019 02:38	830E - 3	012_N33_300	SP802-B	222	1	20/01/2019 02:13
20/01/2019	20/01/2019 01:49	830E - 3	012_N33_300	SP802-B	200	1	20/01/2019 01:24
20/01/2019	20/01/2019 03:22	830E - 3	012_M23_300	SP802-B	211	1	20/01/2019 02:57

20/01/2019	20/01/2019 05:38	830E - 3	012_N33_300	SP802-B	216	1	20/01/2019 05:08
20/01/2019	20/01/2019 06:22	830E - 3	012_M23_300	SP802-B	217	1	20/01/2019 05:59
20/01/2019	20/01/2019 07:24	830E - 3	012_M23_300	SP802-B	207	1	20/01/2019 07:03
20/01/2019	20/01/2019 00:54	830E - 5	013_M16_80	New 808	216	1	19/01/2019 23:43
20/01/2019	20/01/2019 02:33	830E - 5	013_M16_80	Crusher 3	226	1	20/01/2019 01:33
20/01/2019	20/01/2019 07:14	830E - 5	012_M23_300	SP802-B	203	1	20/01/2019 06:48
20/01/2019	20/01/2019 07:57	830E - 5	012_M23_300	SP802-B	190	1	20/01/2019 07:36
20/01/2019	20/01/2019 03:37	830E - 6	017_X32_43	Crusher 3	223	1	20/01/2019 03:14
20/01/2019	20/01/2019 03:00	830E - 6	017_X32_43	Crusher 3	206	1	20/01/2019 02:39
20/01/2019	20/01/2019 05:06	830E - 6	017_X32_43	Crusher 2	193	1	20/01/2019 04:42
20/01/2019	20/01/2019 04:16	830E - 6	017_X32_43	Crusher 2	224	1	20/01/2019 03:52
20/01/2019	20/01/2019 05:43	830E - 6	017_X32_43	Crusher 2	190	1	20/01/2019 05:20
20/01/2019	20/01/2019 06:21	830E - 6	017_X32_43	Crusher 2	197	1	20/01/2019 05:56
20/01/2019	20/01/2019 02:09	830E - 6	017_X32_43	Crusher 3	235	1	20/01/2019 01:31
20/01/2019	20/01/2019 00:32	830E - 6	013_M16_80	Crusher 3	218	1	20/01/2019 00:04
20/01/2019	20/01/2019 00:59	830E - 6	013_M16_80	New 808	226	1	20/01/2019 00:40
20/01/2019	20/01/2019 02:17	789C - 17	018_S19_53	Crusher 3	187.2	1	20/01/2019 01:43
20/01/2019	20/01/2019 03:01	789C - 17	018_S19_53	Crusher 3	183.4	1	20/01/2019 02:31
20/01/2019	20/01/2019 03:41	789C - 17	018_S19_53	Crusher 3	179.4	1	20/01/2019 03:13
20/01/2019	20/01/2019 04:32	789C - 17	018_S19_53	Crusher 2	200.4	1	20/01/2019 04:00
20/01/2019	20/01/2019 01:26	789C - 17	013_M16_80	Crusher 3	174.6	1	20/01/2019 01:06
20/01/2019	20/01/2019 05:16	789C - 17	012_N33_300	SP802-B	194.7	1	20/01/2019 04:51
20/01/2019	20/01/2019 06:52	789C - 17	012_M23_300	SP802-B	162.9	1	20/01/2019 06:30
20/01/2019	20/01/2019 03:10	789C - 18	013_M16_80	New 808	166.8	1	20/01/2019 02:49
20/01/2019	20/01/2019 03:44	789C - 18	013_N16_80	New 808	183	1	20/01/2019 03:24
20/01/2019	20/01/2019 05:22	789C - 18	012_N33_300	SP802-B	168.7	1	20/01/2019 04:59
20/01/2019	20/01/2019 04:32	789C - 18	012_N33_300	SP802-B	162.8	1	20/01/2019 04:09
20/01/2019	20/01/2019 01:54	789C - 18	012_N33_300	SP802-B	185.6	1	20/01/2019 01:30
20/01/2019	20/01/2019 02:32	789C - 18	012_N33_300	SP802-B	173.7	1	20/01/2019 02:09
20/01/2019	20/01/2019 02:38	789C - 23	013_M16_80	New 808	202	1	20/01/2019 02:19
20/01/2019	20/01/2019 02:06	789C - 23	013_M16_80	New 808	181.1	1	20/01/2019 01:47
20/01/2019	20/01/2019 01:34	789C - 23	013_M16_80	Crusher 3	163.3	1	20/01/2019 01:08
20/01/2019	20/01/2019 07:57	789C - 23	013_N16_80	Crusher 2	163	1	20/01/2019 07:39
20/01/2019	20/01/2019 03:52	789C - 23	012_M23_300	SP802-B	190.5	1	20/01/2019 03:30
20/01/2019	20/01/2019 03:14	789C - 23	012_M23_300	SP802-B	167.4	1	20/01/2019 02:52
20/01/2019	20/01/2019 04:38	789C - 23	012_N33_300	SP802-B	186.3	1	20/01/2019 04:15
20/01/2019	20/01/2019 05:43	789C - 23	012_N33_300	SP802-B	167.9	1	20/01/2019 05:13
20/01/2019	20/01/2019 06:39	789C - 23	012_M23_300	SP802-B	176.9	1	20/01/2019 06:14
20/01/2019	20/01/2019 04:22	789C - 24	018_S19_53	Crusher 2	193.5	1	20/01/2019 03:50
20/01/2019	20/01/2019 02:14	789C - 24	013_M16_80	New 808	201.8	1	20/01/2019 01:50
20/01/2019	20/01/2019 02:49	789C - 24	013_M16_80	New 808	215.8	1	20/01/2019 02:28
20/01/2019	20/01/2019 03:32	789C - 24	013_N16_80	New 808	196.1	1	20/01/2019 03:09

20/01/2019	20/01/2019 05:49	789C - 24	012_N33_300	SP802-B	177.2	1	20/01/2019 05:29
20/01/2019	20/01/2019 07:48	789C - 24	012_M23_300	SP802-B	168.8	1	20/01/2019 07:21
20/01/2019	20/01/2019 05:22	789C - 25	017_X32_43	Crusher 2	184.8	1	20/01/2019 04:56
20/01/2019	20/01/2019 05:57	789C - 25	017_X32_43	Crusher 2	199.3	1	20/01/2019 05:32
20/01/2019	20/01/2019 06:27	789C - 25	012_M23_300	SP802-B	163.3	1	20/01/2019 06:07
20/01/2019	20/01/2019 07:42	789C - 25	012_M23_300	SP802-B	175.1	1	20/01/2019 07:17
20/01/2019	20/01/2019 06:12	789C - 26	017_X32_43	Crusher 2	145.7	1	20/01/2019 05:48
20/01/2019	20/01/2019 04:26	789C - 26	017_X32_43	Crusher 2	166.7	1	20/01/2019 04:01
20/01/2019	20/01/2019 05:20	789C - 26	017_X32_43	Crusher 2	172.2	1	20/01/2019 04:51
20/01/2019	20/01/2019 03:09	789C - 26	017_X32_43	Crusher 3	164.7	1	20/01/2019 02:44
20/01/2019	20/01/2019 03:47	789C - 26	017_X32_43	Crusher 3	163.5	1	20/01/2019 03:22
20/01/2019	20/01/2019 02:27	789C - 26	017_X32_43	Crusher 3	170.2	1	20/01/2019 01:53
20/01/2019	20/01/2019 01:38	789C - 26	017_X32_43	SP 805_SVK	166.6	1	20/01/2019 01:12
20/01/2019	20/01/2019 07:42	789C - 26	013_N16_80	Crusher 2	175.4	1	20/01/2019 07:20
20/01/2019	20/01/2019 03:12	789C - 27	013_M16_80	New 808	181.4	1	20/01/2019 02:51
20/01/2019	20/01/2019 02:40	789C - 27	013_M16_80	New 808	182	1	20/01/2019 02:22
20/01/2019	20/01/2019 02:12	789C - 27	013_M16_80	Crusher 3	161.7	1	20/01/2019 01:40
20/01/2019	20/01/2019 01:31	789C - 27	013_M16_80	Crusher 3	186.7	1	20/01/2019 01:03
20/01/2019	20/01/2019 03:50	789C - 27	013_N16_80	New 808	168.1	1	20/01/2019 03:30
20/01/2019	20/01/2019 05:18	789C - 27	012_N33_300	SP802-B	181.6	1	20/01/2019 04:56
20/01/2019	20/01/2019 06:55	789C - 27	012_M23_300	SP802-B	173.1	1	20/01/2019 06:35
20/01/2019	20/01/2019 00:25	789C - 29	013_M16_80	Crusher 2	207.9	1	19/01/2019 23:56
20/01/2019	20/01/2019 02:24	789C - 29	013_M16_80	Crusher 3	215.8	1	20/01/2019 01:54
20/01/2019	20/01/2019 00:57	789C - 29	013_M16_80	New 808	200.2	1	20/01/2019 00:35
20/01/2019	20/01/2019 01:40	789C - 29	013_M16_80	Crusher 3	187.4	1	20/01/2019 01:10
20/01/2019	20/01/2019 03:08	789C - 29	013_M16_80	New 808	195	1	20/01/2019 02:46
20/01/2019	20/01/2019 03:48	789C - 29	013_N16_80	New 808	184.2	1	20/01/2019 03:27
20/01/2019	20/01/2019 07:54	789C - 29	013_N16_80	Crusher 2	197.1	1	20/01/2019 07:33
20/01/2019	20/01/2019 06:10	789C - 29	012_M23_300	SP802-B	179	1	20/01/2019 05:46
20/01/2019	20/01/2019 05:30	789C - 29	012_N33_300	SP802-B	179.7	1	20/01/2019 05:05
20/01/2019	20/01/2019 07:18	789C - 29	012_M23_300	SP802-B	169.6	1	20/01/2019 06:54
20/01/2019	20/01/2019 12:59	730E - 11	013_M16_80	Crusher 2	190	1	20/01/2019 12:39
20/01/2019	20/01/2019 11:46	730E - 11	013_N16_80	Crusher 2	195	1	20/01/2019 11:26
20/01/2019	20/01/2019 15:05	730E - 11	013_N16_80	Crusher 3	169	1	20/01/2019 14:36
20/01/2019	20/01/2019 15:43	730E - 11	011_M30_300	SP802-B	182	1	20/01/2019 15:19
20/01/2019	20/01/2019 09:41	730E - 11	011_M30_300	SP802-B	183	1	20/01/2019 09:20
20/01/2019	20/01/2019 14:18	730E - 11	011_M30_300	SP802-B	203	1	20/01/2019 13:53
20/01/2019	20/01/2019 10:20	730E - 11	012_M23_300	SP802-B	164	1	20/01/2019 09:58
20/01/2019	20/01/2019 12:16	730E - 11	012_M23_300	SP802-B	188	1	20/01/2019 11:54
20/01/2019	20/01/2019 13:35	730E - 11	012_M23_300	SP802-B	180	1	20/01/2019 13:10
20/01/2019	20/01/2019 13:17	730E - 12	013_M16_80	Crusher 2	183	1	20/01/2019 12:57
20/01/2019	20/01/2019 11:21	730E - 12	013_M16_80	Crusher 2	191	1	20/01/2019 11:03

20/01/2019	20/01/2019 14:37	730E - 12	011_M30_300	SP802-B	165	1	20/01/2019 14:16
20/01/2019	20/01/2019 13:48	730E - 12	013_N16_80	Crusher 2	165	1	20/01/2019 13:29
20/01/2019	20/01/2019 11:56	730E - 12	012_M23_300	SP802-B	183	1	20/01/2019 11:34
20/01/2019	20/01/2019 12:33	730E - 12	012_M23_300	SP802-B	175	1	20/01/2019 12:11
20/01/2019	20/01/2019 10:45	730E - 12	012_M23_300	SP802-B	163	1	20/01/2019 10:23
20/01/2019	20/01/2019 09:13	730E - 12	012_M23_300	SP802-B	189	1	20/01/2019 08:52
20/01/2019	20/01/2019 09:49	730E - 12	012_M23_300	SP802-B	162	1	20/01/2019 09:27
20/01/2019	20/01/2019 11:16	730E - 14	013_M16_80	Crusher 2	175	1	20/01/2019 10:51
20/01/2019	20/01/2019 11:42	730E - 14	013_M16_80	Crusher 2	184	1	20/01/2019 11:23
20/01/2019	20/01/2019 12:22	730E - 14	013_M16_80	Crusher 3	163	1	20/01/2019 11:57
20/01/2019	20/01/2019 15:28	730E - 14	013_M16_80	Crusher 2	178	1	20/01/2019 15:09
20/01/2019	20/01/2019 13:28	730E - 14	013_N16_80	Crusher 2	173	1	20/01/2019 13:07
20/01/2019	20/01/2019 14:51	730E - 14	013_N16_80	Crusher 2	182	1	20/01/2019 14:24
20/01/2019	20/01/2019 09:54	730E - 14	012_M23_300	SP802-B	164	1	20/01/2019 09:31
20/01/2019	20/01/2019 09:15	730E - 14	012_M23_300	SP802-B	185	1	20/01/2019 08:48
20/01/2019	20/01/2019 10:45	730E - 14	012_M23_300	SP802-B	175	1	20/01/2019 10:11
20/01/2019	20/01/2019 14:10	730E - 14	012_M23_300	SP802-B	188	1	20/01/2019 13:47
20/01/2019	20/01/2019 09:35	730E - 15	011_M30_300	SP802-B	181	1	20/01/2019 09:15
20/01/2019	20/01/2019 08:34	730E - 15	012_M23_300	SP802-B	164	1	20/01/2019 07:46
20/01/2019	20/01/2019 11:58	830E - 2	013_M16_80	Crusher 2	214	1	20/01/2019 11:48
20/01/2019	20/01/2019 13:56	830E - 2	011_M30_300	SP802-B	209	1	20/01/2019 13:35
20/01/2019	20/01/2019 15:14	830E - 2	011_M30_300	SP802-B	210	1	20/01/2019 14:49
20/01/2019	20/01/2019 10:48	830E - 2	011_M30_300	SP802-B	199	1	20/01/2019 10:24
20/01/2019	20/01/2019 15:53	830E - 2	011_M30_300	SP802-B SP	205	1	20/01/2019 15:32
20/01/2019	20/01/2019 14:36	830E - 2	013_N16_80	808_A3T	231	1	20/01/2019 14:08
20/01/2019	20/01/2019 09:30	830E - 2	012_M23_300	SP802-B	209	1	20/01/2019 09:09
20/01/2019	20/01/2019 10:06	830E - 2	012_M23_300	SP802-B	205	1	20/01/2019 09:45
20/01/2019	20/01/2019 12:41	830E - 2	012_M23_300	SP802-B	213	1	20/01/2019 12:18
20/01/2019	20/01/2019 13:23	830E - 2	012_M23_300	SP802-B	227	1	20/01/2019 12:59
20/01/2019	20/01/2019 11:26	830E - 2	012_M23_300	SP802-B	199	1	20/01/2019 11:04
20/01/2019	20/01/2019 12:10	830E - 3	013_M16_80	Crusher 2	207	1	20/01/2019 11:53
20/01/2019	20/01/2019 13:25	830E - 3	013_M16_80	Crusher 3	214	1	20/01/2019 13:02
20/01/2019	20/01/2019 14:42	830E - 3	013_N16_80	New 808	208	1	20/01/2019 14:17
20/01/2019	20/01/2019 15:02	830E - 3	013_N16_80	Crusher 3	245	1	20/01/2019 14:53
20/01/2019	20/01/2019 13:52	830E - 3	013_N16_80	Crusher 2	213	1	20/01/2019 13:35
20/01/2019	20/01/2019 15:37	830E - 3	011_M30_300	SP802-B	237	1	20/01/2019 15:09
20/01/2019	20/01/2019 10:12	830E - 3	011_M30_300	SP802-B	213	1	20/01/2019 09:43
20/01/2019	20/01/2019 09:31	830E - 3	011_M30_300	SP802-B	198	1	20/01/2019 09:12
20/01/2019	20/01/2019 12:51	830E - 3	012_M23_300	SP802-B	225	1	20/01/2019 12:28
20/01/2019	20/01/2019 10:49	830E - 3	012_M23_300	SP802-B	207	1	20/01/2019 10:27
20/01/2019	20/01/2019 08:31	830E - 3	012_M23_300	SP802-B	199	1	20/01/2019 07:41
20/01/2019	20/01/2019 11:19	830E - 5	013_M16_80	Crusher 2	220	1	20/01/2019 10:57

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20/01/2019	20/01/2019 12:29	830E - 5	011_M30_300	SP802-B	220	1	20/01/2019 12:02
20/01/2019	20/01/2019 14:24	830E - 5	011_M30_300	SP802-B	220	1	20/01/2019 13:57
20/01/2019	20/01/2019 15:54	830E - 5	011_M30_300	SP802-B	209	1	20/01/2019 15:28
20/01/2019	20/01/2019 15:05	830E - 5	013_N16_80	Crusher 3	205	1	20/01/2019 14:41
20/01/2019	20/01/2019 10:05	830E - 5	012_M23_300	SP802-B	207	1	20/01/2019 09:41
20/01/2019	20/01/2019 13:11	830E - 5	012_M23_300	SP802-B	208	1	20/01/2019 12:48
20/01/2019	20/01/2019 11:50	830E - 5	012_M23_300	SP802-B	208	1	20/01/2019 11:26
20/01/2019	20/01/2019 13:10	830E - 6	013_M16_80	Crusher 2	221	1	20/01/2019 12:54
20/01/2019	20/01/2019 12:47	830E - 6	013_M16_80	Crusher 2	215	1	20/01/2019 12:31
20/01/2019	20/01/2019 14:57	830E - 6	013_N16_80	Crusher 2	190	1	20/01/2019 14:32
20/01/2019	20/01/2019 15:44	830E - 6	011_M30_300	SP802-B	229	1	20/01/2019 15:14
20/01/2019	20/01/2019 12:20	830E - 6	012_M23_300	SP802-B	220	1	20/01/2019 12:00
20/01/2019	20/01/2019 11:32	830E - 6	012_M23_300	SP802-B	220	1	20/01/2019 11:10
20/01/2019	20/01/2019 09:43	830E - 6	012_M23_300	SP802-B	212	1	20/01/2019 09:21
20/01/2019	20/01/2019 10:58	830E - 6	012_M23_300	SP802-B	208	1	20/01/2019 10:40
20/01/2019	20/01/2019 10:25	830E - 6	012_M23_300	SP802-B	200	1	20/01/2019 10:06
20/01/2019	20/01/2019 13:54	830E - 6	012_M23_300	SP802-B	220	1	20/01/2019 13:36
20/01/2019	20/01/2019 08:13	830E - 6	012_M23_300	SP802-B	203	1	20/01/2019 07:51
20/01/2019	20/01/2019 09:28	789C - 17	011_M30_300	SP802-B	163.3	1	20/01/2019 09:09
20/01/2019	20/01/2019 10:08	789C - 17	013_N16_80	Crusher 2	179.3	1	20/01/2019 09:46
20/01/2019	20/01/2019 09:14	789C - 18	018_S19_53	Crusher 2	197.2	1	20/01/2019 08:50
20/01/2019	20/01/2019 15:45	789C - 18	011_M30_300	SP802-B	172.3	1	20/01/2019 15:23
20/01/2019	20/01/2019 14:44	789C - 18	011_M30_300	SP802-B	188.8	1	20/01/2019 14:20
20/01/2019	20/01/2019 15:05	789C - 23	011_M30_300	SP802-B	207.5	1	20/01/2019 14:44
20/01/2019	20/01/2019 13:20	789C - 23	011_M30_300	SP802-B	209.5	1	20/01/2019 13:00
20/01/2019	20/01/2019 12:48	789C - 23	011_M30_300	SP802-B	183.9	1	20/01/2019 12:29
20/01/2019	20/01/2019 10:25	789C - 23	013_N16_80	Crusher 2	194.1	1	20/01/2019 10:04
20/01/2019	20/01/2019 10:55	789C - 23	013_N16_80	Crusher 2	184.9	1	20/01/2019 10:39
20/01/2019	20/01/2019 11:35	789C - 23	013_N16_80	SP 803_Wet	194.7	1	20/01/2019 11:12
20/01/2019	20/01/2019 14:36	789C - 23	013_N16_80	New 808	168.8	1	20/01/2019 14:05
20/01/2019	20/01/2019 08:27	789C - 23	013_N16_80	Crusher 2	170.9	1	20/01/2019 08:06
20/01/2019	20/01/2019 08:56	789C - 23	013_N16_80	Crusher 2	190.8	1	20/01/2019 08:35
20/01/2019	20/01/2019 09:26	789C - 23	013_N16_80	Crusher 2	183	1	20/01/2019 09:05
20/01/2019	20/01/2019 09:54	789C - 23	013_N16_80	Crusher 2	185.6	1	20/01/2019 09:34
20/01/2019	20/01/2019 11:51	789C - 24	013_M16_80	Crusher 2	186.5	1	20/01/2019 11:33
20/01/2019	20/01/2019 14:01	789C - 24	013_N16_80	Crusher 2	170	1	20/01/2019 13:25
20/01/2019	20/01/2019 14:39	789C - 24	013_N16_80	Crusher 2	170	1	20/01/2019 14:13
20/01/2019	20/01/2019 15:51	789C - 24	013_N16_80	SP 803_Wet	188.6	1	20/01/2019 15:30
20/01/2019	20/01/2019 15:14	789C - 24	011_M30_300	SP802-B	182.3	1	20/01/2019 14:54
20/01/2019	20/01/2019 09:56	789C - 24	011_M30_300	SP802-B	188.9	1	20/01/2019 09:36

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20/01/2019	20/01/2019 10:37	789C - 24	012_M23_300	SP802-B	184.2	1	20/01/2019 10:16
20/01/2019	20/01/2019 12:31	789C - 24	012_M23_300	SP802-B	175.9	1	20/01/2019 12:06
20/01/2019	20/01/2019 11:20	789C - 25	018_S19_53	Crusher 2	215.6	1	20/01/2019 10:49
20/01/2019	20/01/2019 12:10	789C - 25	018_S19_53	Crusher 3	186.1	1	20/01/2019 11:34
20/01/2019	20/01/2019 09:55	789C - 25	011_M30_300	SP802-B	188.5	1	20/01/2019 09:33
20/01/2019	20/01/2019 13:50	789C - 25	011_M30_300	SP802-B SP	195.5	1	20/01/2019 13:25
20/01/2019	20/01/2019 14:28	789C - 25	013_N16_80	803_Wet SP	176.6	1	20/01/2019 14:02
20/01/2019	20/01/2019 15:13	789C - 25	013_N16_80	803_Wet	168.9	1	20/01/2019 14:49
20/01/2019	20/01/2019 10:35	789C - 25	013_N16_80	Crusher 2 SP	197.1	1	20/01/2019 10:11
20/01/2019	20/01/2019 15:48	789C - 25	013_N16_80	803_Wet	181.4	1	20/01/2019 15:25
20/01/2019	20/01/2019 09:19	789C - 25	012_M23_300	SP802-B	171.2	1	20/01/2019 08:58
20/01/2019	20/01/2019 11:54	789C - 26	013_M16_80	Crusher 2	183.8	1	20/01/2019 11:36
20/01/2019	20/01/2019 12:31	789C - 26	013_M16_80	Crusher 2 SP	164.9	1	20/01/2019 12:14
20/01/2019	20/01/2019 11:24	789C - 26	013_N16_80	803_Wet	170	1	20/01/2019 10:55
20/01/2019	20/01/2019 13:36	789C - 26	013_N16_80	Crusher 3 SP	177.7	1	20/01/2019 13:14
20/01/2019	20/01/2019 14:45	789C - 26	013_N16_80	803_Wet	177.7	1	20/01/2019 14:22
20/01/2019	20/01/2019 15:34	789C - 26	013_N16_80	Crusher 2	161.3	1	20/01/2019 15:11
20/01/2019	20/01/2019 09:42	789C - 26	013_N16_80	Crusher 2	175.3	1	20/01/2019 09:22
20/01/2019	20/01/2019 09:11	789C - 26	013_N16_80	Crusher 2	181.1	1	20/01/2019 08:50
20/01/2019	20/01/2019 08:42	789C - 26	013_N16_80	Crusher 2	177.6	1	20/01/2019 08:20
20/01/2019	20/01/2019 08:12	789C - 26	013_N16_80	Crusher 2	186.7	1	20/01/2019 07:50
20/01/2019	20/01/2019 13:00	789C - 26	012_M23_300	SP802-B	195	1	20/01/2019 12:39
20/01/2019	20/01/2019 14:11	789C - 26	012_M23_300	SP802-B	155.6	1	20/01/2019 13:52
20/01/2019	20/01/2019 11:31	789C - 27	018_S19_53	Crusher 3	196.9	1	20/01/2019 11:04
20/01/2019	20/01/2019 10:52	789C - 27	018_S19_53	Crusher 2	181.7	1	20/01/2019 10:27
20/01/2019	20/01/2019 12:08	789C - 27	013_M16_80	Crusher 3 SP	169.7	1	20/01/2019 11:50
20/01/2019	20/01/2019 15:18	789C - 27	013_N16_80	803_Wet SP	162.2	1	20/01/2019 14:55
20/01/2019	20/01/2019 15:58	789C - 27	013_N16_80	803_Wet	180.2	1	20/01/2019 15:38
20/01/2019	20/01/2019 14:44	789C - 27	013_N16_80	New 808	174.4	1	20/01/2019 14:21
20/01/2019	20/01/2019 13:49	789C - 27	011_M30_300	SP802-B	170.6	1	20/01/2019 13:29
20/01/2019	20/01/2019 13:14	789C - 27	012_M23_300	SP802-B	154.7	1	20/01/2019 12:54
20/01/2019	20/01/2019 10:13	789C - 27	012_M23_300	SP802-B	175.2	1	20/01/2019 09:52
20/01/2019	20/01/2019 09:35	789C - 27	012_M23_300	SP802-B	176.3	1	20/01/2019 09:16
20/01/2019	20/01/2019 16:06	789C - 29	011_M30_300	SP802-B SP	194	1	20/01/2019 15:44
20/01/2019	20/01/2019 15:26	789C - 29	013_N16_80	803_Wet	200.4	1	20/01/2019 15:03
20/01/2019	20/01/2019 10:50	789C - 29	013_N16_80	Crusher 2	186.3	1	20/01/2019 10:27
20/01/2019	20/01/2019 09:59	789C - 29	013_N16_80	Crusher 2 SP	187	1	20/01/2019 09:40
20/01/2019	20/01/2019 12:43	789C - 29	013_N16_80	803_Wet	177.1	1	20/01/2019 12:22
20/01/2019	20/01/2019 12:07	789C - 29	013_N16_80	Crusher 3	188.7	1	20/01/2019 11:03
20/01/2019	20/01/2019 09:03	789C - 29	013_N16_80	Crusher 2	183	1	20/01/2019 08:43

20/01/2019	20/01/2019 09:30	789C - 29	013_N16_80	Crusher 2 SP	187.3	1	20/01/2019 09:11
20/01/2019	20/01/2019 20:05	730E - 11	017_X32_43	805_SVK	200	1	20/01/2019 19:39
20/01/2019	20/01/2019 19:26	730E - 11	017_X32_43	Crusher 2	191	1	20/01/2019 18:56
20/01/2019	20/01/2019 21:49	730E - 11	013_M16_80	New 808	192	1	20/01/2019 21:28
20/01/2019	20/01/2019 22:26	730E - 11	013_N16_80	New 808	194	1	20/01/2019 22:05
20/01/2019	20/01/2019 18:42	730E - 11	011_M30_300	SP802-B	189	1	20/01/2019 18:19
20/01/2019	20/01/2019 21:00	730E - 11	011_M30_300	SP802-B	216	1	20/01/2019 20:36
20/01/2019	20/01/2019 17:22	730E - 11	012_M23_300	SP802-B	174	1	20/01/2019 16:59
20/01/2019	20/01/2019 18:04	730E - 11	012_M23_300	SP802-B	174	1	20/01/2019 17:42
20/01/2019	20/01/2019 23:03	730E - 11	012_M23_300	SP802-B	180	1	20/01/2019 22:37
20/01/2019	20/01/2019 23:58	730E - 11	012_M23_300	SP802-B SP	191	1	20/01/2019 23:34
20/01/2019	20/01/2019 19:32	730E - 12	017_X32_43	805_SVK	190	1	20/01/2019 19:10
20/01/2019	20/01/2019 17:26	730E - 12	013_M16_80	New 808	179	1	20/01/2019 16:49
20/01/2019	20/01/2019 17:57	730E - 12	013_M16_80	New 808	198	1	20/01/2019 17:38
20/01/2019	20/01/2019 18:26	730E - 12	013_M16_80	New 808	182	1	20/01/2019 18:07
20/01/2019	20/01/2019 18:57	730E - 12	013_M16_80	Crusher 2	198	1	20/01/2019 18:38
20/01/2019	20/01/2019 21:05	730E - 12	011_M30_300	SP802-B	213	1	20/01/2019 20:40
20/01/2019	20/01/2019 20:21	730E - 12	011_M30_300	SP802-B	195	1	20/01/2019 19:58
20/01/2019	20/01/2019 22:29	730E - 12	011_M30_300	SP802-B	177	1	20/01/2019 22:09
20/01/2019	20/01/2019 21:50	730E - 12	011_M30_300	SP802-B	207	1	20/01/2019 21:25
20/01/2019	20/01/2019 16:36	730E - 12	013_N16_80	Crusher 2	170	1	20/01/2019 16:35
20/01/2019	20/01/2019 23:21	730E - 12	012_M23_300	SP802-B	187	1	20/01/2019 22:51
20/01/2019	21/01/2019 00:03	730E - 12	012_M23_300	SP802-B SP	170	1	20/01/2019 23:39
20/01/2019	20/01/2019 19:29	730E - 14	017_X32_43	805_SVK	190	1	20/01/2019 19:02
20/01/2019	20/01/2019 21:26	730E - 14	013_M16_80	New 808	173	1	20/01/2019 21:08
20/01/2019	20/01/2019 22:00	730E - 14	013_N16_80	New 808	191	1	20/01/2019 21:40
20/01/2019	20/01/2019 22:33	730E - 14	013_N16_80	New 808	197	1	20/01/2019 22:12
20/01/2019	20/01/2019 23:06	730E - 14	013_N16_80	New 808	206	1	20/01/2019 22:43
20/01/2019	20/01/2019 23:55	730E - 14	013_N16_80	New 808	167	1	20/01/2019 23:28
20/01/2019	20/01/2019 20:49	730E - 14	011_M30_300	SP802-B	190	1	20/01/2019 20:26
20/01/2019	20/01/2019 16:37	730E - 14	011_M30_300	SP802-B	172	1	20/01/2019 15:39
20/01/2019	20/01/2019 17:33	730E - 14	011_M30_300	SP802-B	181	1	20/01/2019 17:09
20/01/2019	20/01/2019 18:44	730E - 14	012_M23_300	SP802-B	194	1	20/01/2019 18:19
20/01/2019	20/01/2019 19:51	730E - 15	017_X32_43	SP802-B	183	1	20/01/2019 19:21
20/01/2019	20/01/2019 19:05	730E - 15	017_X32_43	Crusher 2	171	1	20/01/2019 18:45
20/01/2019	20/01/2019 21:00	730E - 15	013_M16_80	New 808	172	1	20/01/2019 20:34
20/01/2019	20/01/2019 18:31	730E - 15	013_M16_80	Crusher 2	183	1	20/01/2019 18:13
20/01/2019	20/01/2019 18:02	730E - 15	013_M16_80	New 808	174	1	20/01/2019 17:44
20/01/2019	20/01/2019 22:21	730E - 15	012_M23_300	SP802-B	168	1	20/01/2019 21:53
20/01/2019	20/01/2019 17:30	730E - 15	012_M23_300	SP802-B	178	1	20/01/2019 17:06
20/01/2019	21/01/2019 00:02	730E - 15	012_M23_300	SP802-B	202	1	20/01/2019 23:26
20/01/2019	20/01/2019 23:16	730E - 15	012_M23_300	SP802-B	162	1	20/01/2019 22:42

20/01/2019	20/01/2019 21:03	830E - 2	013_M16_80	New 808	227	1	20/01/2019 20:42
20/01/2019	20/01/2019 17:31	830E - 2	013_M16_80	New 808	207	1	20/01/2019 17:11
20/01/2019	20/01/2019 19:56	830E - 2	013_M16_80	New 808	206	1	20/01/2019 19:23
20/01/2019	20/01/2019 23:37	830E - 2	013_M16_80	New 808	230	1	20/01/2019 23:05
20/01/2019	20/01/2019 18:22	830E - 2	011_M30_300	SP802-B	226	1	20/01/2019 17:56
20/01/2019	20/01/2019 22:47	830E - 2	013_N16_80	New 808	205	1	20/01/2019 22:25
20/01/2019	20/01/2019 22:11	830E - 2	013_N16_80	New 808	218	1	20/01/2019 21:50
20/01/2019	20/01/2019 21:38	830E - 2	013_N16_80	New 808	212	1	20/01/2019 21:17
20/01/2019	20/01/2019 23:53	830E - 3	013_M16_80	New 808	223	1	20/01/2019 23:24
20/01/2019	20/01/2019 19:28	830E - 3	013_M16_80	New 808	234	1	20/01/2019 19:08
20/01/2019	20/01/2019 18:51	830E - 3	013_M16_80	Crusher 2	222	1	20/01/2019 18:33
20/01/2019	20/01/2019 20:01	830E - 3	013_M16_80	New 808	226	1	20/01/2019 19:42
20/01/2019	20/01/2019 20:37	830E - 3	013_N16_80	New 808	222	1	20/01/2019 20:16
20/01/2019	20/01/2019 22:59	830E - 3	013_N16_80	New 808	215	1	20/01/2019 22:37
20/01/2019	20/01/2019 21:18	830E - 3	013_N16_80	New 808	232	1	20/01/2019 20:56
20/01/2019	20/01/2019 17:37	830E - 3	011_M30_300	SP802-B	229	1	20/01/2019 17:14
20/01/2019	20/01/2019 21:58	830E - 3	011_M30_300	SP802-B	222	1	20/01/2019 21:38
20/01/2019	20/01/2019 18:18	830E - 3	012_M23_300	SP802-B	211	1	20/01/2019 17:57
20/01/2019	20/01/2019 20:27	830E - 5	013_M16_80	New 808	216	1	20/01/2019 20:06
20/01/2019	20/01/2019 19:40	830E - 5	013_M16_80	Crusher 2	217	1	20/01/2019 19:00
20/01/2019	20/01/2019 21:16	830E - 5	013_M16_80	New 808	206	1	20/01/2019 20:52
20/01/2019	20/01/2019 22:39	830E - 5	011_M30_300	SP802-B	203	1	20/01/2019 22:15
20/01/2019	20/01/2019 17:26	830E - 5	011_M30_300	SP802-B	225	1	20/01/2019 16:59
20/01/2019	20/01/2019 18:50	830E - 5	011_M30_300	SP802-B	216	1	20/01/2019 18:26
20/01/2019	20/01/2019 23:53	830E - 5	011_M30_300	SP802-B	218	1	20/01/2019 23:32
20/01/2019	20/01/2019 23:22	830E - 5	013_N16_80	New 808	217	1	20/01/2019 22:59
20/01/2019	20/01/2019 21:54	830E - 5	013_N16_80	New 808	224	1	20/01/2019 21:38
20/01/2019	20/01/2019 18:11	830E - 5	012_M23_300	SP802-B	205	1	20/01/2019 17:46
20/01/2019	20/01/2019 23:58	830E - 6	013_M16_80	New 808	229	1	20/01/2019 23:39
20/01/2019	20/01/2019 23:09	830E - 6	013_M16_80	New 808	222	1	20/01/2019 22:51
20/01/2019	20/01/2019 20:21	830E - 6	013_M16_80	New 808	214	1	20/01/2019 20:01
20/01/2019	20/01/2019 19:36	830E - 6	011_M30_300	SP802-B	229	1	20/01/2019 19:14
20/01/2019	20/01/2019 17:42	830E - 6	011_M30_300	SP802-B	223	1	20/01/2019 17:20
20/01/2019	20/01/2019 20:54	830E - 6	011_M30_300	SP802-B	211	1	20/01/2019 20:32
20/01/2019	20/01/2019 22:33	830E - 6	011_M30_300	SP802-B	218	1	20/01/2019 22:11
20/01/2019	20/01/2019 18:29	830E - 6	012_M23_300	SP802-B	208	1	20/01/2019 18:13
20/01/2019	20/01/2019 19:02	830E - 6	012_M23_300	SP802-B	214	1	20/01/2019 18:42
20/01/2019	20/01/2019 21:33	830E - 6	012_M23_300	SP802-B	202	1	20/01/2019 21:12
20/01/2019	20/01/2019 19:50	789C - 17	013_M16_80	New 808	172.4	1	20/01/2019 19:29
20/01/2019	20/01/2019 19:12	789C - 17	013_M16_80	Crusher 2	175.5	1	20/01/2019 18:53
20/01/2019	21/01/2019 00:03	789C - 17	011_M30_300	SP802-B	197.1	1	20/01/2019 23:41
20/01/2019	20/01/2019 22:41	789C - 17	011_M30_300	SP802-B	185.9	1	20/01/2019 22:19

20/01/2019	20/01/2019 17:50	789C - 17	011_M30_300	SP802-B	185.5	1	20/01/2019 17:28
20/01/2019	20/01/2019 21:24	789C - 17	013_N16_80	New 808	175.6	1	20/01/2019 21:02
20/01/2019	20/01/2019 18:36	789C - 17	012_M23_300	SP802-B	180.5	1	20/01/2019 18:14
20/01/2019	20/01/2019 22:02	789C - 17	012_M23_300	SP802-B	172.6	1	20/01/2019 21:39
20/01/2019	20/01/2019 17:15	789C - 17	012_M23_300	SP802-B	185.1	1	20/01/2019 16:54
20/01/2019	20/01/2019 17:20	789C - 18	013_M16_80	New 808	172.2	1	20/01/2019 16:56
20/01/2019	20/01/2019 16:48	789C - 18	013_N16_80	Crusher 2	177.8	1	20/01/2019 16:28
20/01/2019	20/01/2019 16:20	789C - 18	013_N16_80	Crusher 2	183.9	1	20/01/2019 16:02
20/01/2019	20/01/2019 20:29	789C - 18	011_M30_300	SP802-B	188.8	1	20/01/2019 20:07
20/01/2019	20/01/2019 19:06	789C - 18	011_M30_300	SP802-B	183.7	1	20/01/2019 18:44
20/01/2019	20/01/2019 18:32	789C - 18	011_M30_300	SP802-B	177.6	1	20/01/2019 18:13
20/01/2019	20/01/2019 18:00	789C - 18	012_M23_300	SP802-B	194.2	1	20/01/2019 17:38
20/01/2019	20/01/2019 22:47	789C - 18	012_M23_300	SP802-B	177.2	1	20/01/2019 22:23
20/01/2019	20/01/2019 21:07	789C - 18	012_M23_300	SP802-B	194.9	1	20/01/2019 20:42
20/01/2019	20/01/2019 23:31	789C - 18	012_M23_300	SP802-B	185.6	1	20/01/2019 23:02
20/01/2019	20/01/2019 18:36	789C - 23	013_M16_80	Crusher 2	181	1	20/01/2019 18:18
20/01/2019	20/01/2019 19:43	789C - 23	013_M16_80	New 808	166.6	1	20/01/2019 19:27
20/01/2019	20/01/2019 20:15	789C - 23	013_M16_80	New 808	179	1	20/01/2019 19:58
20/01/2019	20/01/2019 23:19	789C - 23	013_M16_80	New 808	177.9	1	20/01/2019 22:55
20/01/2019	20/01/2019 21:46	789C - 23	011_M30_300	SP802-B	190.7	1	20/01/2019 21:21
20/01/2019	20/01/2019 23:59	789C - 23	011_M30_300	SP802-B	188.9	1	20/01/2019 23:36
20/01/2019	20/01/2019 20:56	789C - 23	013_N16_80	New 808	190	1	20/01/2019 20:37
20/01/2019	20/01/2019 19:10	789C - 23	012_M23_300	SP802-B	177.7	1	20/01/2019 18:49
20/01/2019	20/01/2019 22:35	789C - 23	012_M23_300	SP802-B	163.8	1	20/01/2019 22:06
20/01/2019	20/01/2019 19:02	789C - 24	017_X32_43	Crusher 2 SP	165	1	20/01/2019 18:40
20/01/2019	20/01/2019 19:37	789C - 24	017_X32_43	805_SVK	170.8	1	20/01/2019 19:15
20/01/2019	20/01/2019 21:08	789C - 24	013_M16_80	New 808	194.5	1	20/01/2019 20:47
20/01/2019	20/01/2019 17:59	789C - 24	013_M16_80	New 808	191.2	1	20/01/2019 17:41
20/01/2019	20/01/2019 18:28	789C - 24	013_M16_80	New 808	180.8	1	20/01/2019 18:10
20/01/2019	20/01/2019 17:31	789C - 24	011_M30_300	SP802-B	173.1	1	20/01/2019 17:05
20/01/2019	20/01/2019 23:28	789C - 24	011_M30_300	SP802-B	187.6	1	20/01/2019 23:00
20/01/2019	20/01/2019 20:23	789C - 24	011_M30_300	SP802-B	191.4	1	20/01/2019 20:01
20/01/2019	20/01/2019 22:43	789C - 24	012_M23_300	SP802-B	171.4	1	20/01/2019 22:18
20/01/2019	20/01/2019 21:48	789C - 24	012_M23_300	SP802-B	181	1	20/01/2019 21:22
20/01/2019	20/01/2019 17:47	789C - 25	018_S19_53	Crusher 2 SP	190.8	1	20/01/2019 17:20
20/01/2019	20/01/2019 18:29	789C - 25	018_S19_53	814_NPK_ GG	173.4	1	20/01/2019 18:01
20/01/2019	20/01/2019 17:05	789C - 25	013_M16_80	Crusher 2	187.5	1	20/01/2019 16:47
20/01/2019	20/01/2019 20:47	789C - 25	013_M16_80	New 808	183	1	20/01/2019 20:25
20/01/2019	20/01/2019 20:02	789C - 25	013_M16_80	New 808	170.2	1	20/01/2019 19:37
20/01/2019	20/01/2019 23:51	789C - 25	013_M16_80	New 808	179.6	1	20/01/2019 23:21
20/01/2019	20/01/2019 21:38	789C - 25	011_M30_300	SP802-B	208.7	1	20/01/2019 21:14

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20/01/2019	20/01/2019 22:54	789C - 25	013_N16_80	New 808	189.8	1	20/01/2019 22:33
20/01/2019	20/01/2019 22:16	789C - 25	013_N16_80	New 808	190.9	1	20/01/2019 21:55
20/01/2019	20/01/2019 19:51	789C - 26	013_M16_80	New 808	173.1	1	20/01/2019 19:32
20/01/2019	20/01/2019 19:16	789C - 26	013_M16_80	Crusher 2	171.2	1	20/01/2019 18:57
20/01/2019	20/01/2019 18:49	789C - 26	013_M16_80	Crusher 2	168.1	1	20/01/2019 18:30
20/01/2019	20/01/2019 22:28	789C - 26	013_N16_80	New 808	181.4	1	20/01/2019 22:08
20/01/2019	20/01/2019 20:31	789C - 26	013_N16_80	New 808	161.4	1	20/01/2019 20:13
20/01/2019	20/01/2019 21:17	789C - 26	012_M23_300	SP802-B	188.4	1	20/01/2019 20:55
20/01/2019	20/01/2019 18:13	789C - 26	012_M23_300	SP802-B	162.4	1	20/01/2019 17:52
20/01/2019	20/01/2019 17:26	789C - 26	012_M23_300	SP802-B	160.5	1	20/01/2019 17:02
20/01/2019	20/01/2019 21:58	789C - 26	012_M23_300	SP802-B	183.7	1	20/01/2019 21:35
20/01/2019	20/01/2019 23:09	789C - 26	012_M23_300	SP802-B	175.2	1	20/01/2019 22:47
20/01/2019	20/01/2019 23:53	789C - 26	012_M23_300	SP802-B	178.3	1	20/01/2019 23:31
20/01/2019	20/01/2019 18:38	789C - 27	018_S19_53	Crusher 2	157.5	1	20/01/2019 18:06
20/01/2019	20/01/2019 19:14	789C - 27	018_S19_53	Crusher 2	170	1	20/01/2019 18:47
20/01/2019	20/01/2019 19:59	789C - 27	018_S19_53	Crusher 2 SP 814_NPK_ GG	184.6	1	20/01/2019 19:25
20/01/2019	20/01/2019 17:51	789C - 27	018_S19_53		174.3	1	20/01/2019 17:26
20/01/2019	20/01/2019 21:29	789C - 27	013_M16_80	New 808	154	1	20/01/2019 21:11
20/01/2019	21/01/2019 00:01	789C - 27	013_M16_80	New 808	166.9	1	20/01/2019 23:43
20/01/2019	20/01/2019 20:51	789C - 27	011_M30_300	SP802-B	170.5	1	20/01/2019 20:28
20/01/2019	20/01/2019 23:30	789C - 27	011_M30_300	SP802-B	179.8	1	20/01/2019 23:04
20/01/2019	20/01/2019 22:45	789C - 27	011_M30_300	SP802-B	160.4	1	20/01/2019 22:21
20/01/2019	20/01/2019 17:08	789C - 27	012_M23_300	SP802-B	146.3	1	20/01/2019 16:50
20/01/2019	20/01/2019 22:05	789C - 27	012_M23_300	SP802-B	154.4	1	20/01/2019 21:45
20/01/2019	20/01/2019 19:26	789C - 29	011_M30_300	SP802-B	173.2	1	20/01/2019 19:06
20/01/2019	20/01/2019 21:15	789C - 29	011_M30_300	SP802-B	194.9	1	20/01/2019 20:54
20/01/2019	20/01/2019 16:46	789C - 29	013_N16_80	Crusher 2	190	1	20/01/2019 16:23
20/01/2019	20/01/2019 22:37	789C - 29	012_M23_300	SP802-B	189.2	1	20/01/2019 22:13
20/01/2019	20/01/2019 21:52	789C - 29	012_M23_300	SP802-B	182.2	1	20/01/2019 21:29
20/01/2019	20/01/2019 18:48	789C - 29	012_M23_300	SP802-B	215.7	1	20/01/2019 18:24
20/01/2019	20/01/2019 17:58	789C - 29	012_M23_300	SP802-B	181.4	1	20/01/2019 17:32
20/01/2019	20/01/2019 23:24	789C - 29	012_M23_300	SP802-B	183	1	20/01/2019 22:57
20/01/2019	21/01/2019 00:03	789C - 29	012_M23_300	SP802-B	169.7	1	20/01/2019 23:43
21/01/2019	21/01/2019 01:04	730E - 11	013_M16_48	New 808	183	1	21/01/2019 00:45
21/01/2019	21/01/2019 00:35	730E - 11	013_M16_48	New 808	183	1	21/01/2019 00:13
21/01/2019	21/01/2019 02:13	730E - 11	013_M16_48	Crusher 2	193	1	21/01/2019 01:55
21/01/2019	21/01/2019 02:49	730E - 11	013_M16_48	Crusher 2	162	1	21/01/2019 02:29
21/01/2019	21/01/2019 03:47	730E - 11	013_M16_48	Crusher 2	200	1	21/01/2019 03:07
21/01/2019	21/01/2019 04:26	730E - 11	012_M24_300	SP802-B	185	1	21/01/2019 04:01
21/01/2019	21/01/2019 05:49	730E - 11	011_M33_300	SP802-B	191	1	21/01/2019 05:28

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21/01/2019	21/01/2019 07:50	730E - 11	018_W32_43	805_SVK	173	1	21/01/2019 07:29
21/01/2019	21/01/2019 01:42	730E - 11	011_M30_300	SP802-B	191	1	21/01/2019 01:19
21/01/2019	21/01/2019 04:29	730E - 12	012_M24_300	SP802-B	169	1	21/01/2019 04:06
21/01/2019	21/01/2019 05:07	730E - 12	013_M17_48	New 808	174	1	21/01/2019 04:45
21/01/2019	21/01/2019 05:50	730E - 12	013_M17_48	Crusher 2	176	1	21/01/2019 05:31
21/01/2019	21/01/2019 06:53	730E - 12	013_M17_48	Crusher 2	197	1	21/01/2019 06:26
21/01/2019	21/01/2019 03:54	730E - 12	013_M16_48	New 808	209	1	21/01/2019 03:32
21/01/2019	21/01/2019 03:16	730E - 12	012_M24_300	SP802-B	177	1	21/01/2019 02:53
21/01/2019	21/01/2019 02:39	730E - 12	012_M24_300	SP802-B	169	1	21/01/2019 02:15
21/01/2019	21/01/2019 01:59	730E - 12	012_M24_300	SP802-B	171	1	21/01/2019 01:33
21/01/2019	21/01/2019 07:41	730E - 12	011_M33_300	SP802-B	168	1	21/01/2019 07:10
21/01/2019	21/01/2019 01:16	730E - 14	013_M16_48	New 808	198	1	21/01/2019 00:57
21/01/2019	21/01/2019 02:45	730E - 14	013_M16_48	Crusher 2	184	1	21/01/2019 02:18
21/01/2019	21/01/2019 03:13	730E - 15	013_M16_48	Crusher 2	169	1	21/01/2019 02:52
21/01/2019	21/01/2019 05:29	730E - 15	013_M17_48	New 808	180	1	21/01/2019 05:09
21/01/2019	21/01/2019 02:41	730E - 15	012_M24_300	SP802-B	199	1	21/01/2019 01:25
21/01/2019	21/01/2019 06:58	730E - 15	018_W32_43	Crusher 2	177	1	21/01/2019 06:23
21/01/2019	21/01/2019 07:43	730E - 15	018_W32_43	Crusher 2	171	1	21/01/2019 07:11
21/01/2019	21/01/2019 06:06	730E - 15	018_W32_43	Crusher 2	166	1	21/01/2019 05:43
21/01/2019	21/01/2019 04:18	730E - 15	018_W32_43	Crusher 2	175	1	21/01/2019 03:36
21/01/2019	21/01/2019 05:17	830E - 2	013_M17_48	New 808	205	1	21/01/2019 04:58
21/01/2019	21/01/2019 04:33	830E - 2	013_M17_48	New 808	221	1	21/01/2019 04:12
21/01/2019	21/01/2019 05:47	830E - 2	013_M17_48	New 808	218	1	21/01/2019 05:26
21/01/2019	21/01/2019 06:39	830E - 2	013_M17_48	Crusher 2	209	1	21/01/2019 06:17
21/01/2019	21/01/2019 07:09	830E - 2	013_M16_48	New 808	224	1	21/01/2019 06:49
21/01/2019	21/01/2019 07:48	830E - 2	013_M16_48	New 808	212	1	21/01/2019 07:28
21/01/2019	21/01/2019 02:56	830E - 2	013_M16_48	Crusher 2	211	1	21/01/2019 02:34
21/01/2019	21/01/2019 02:16	830E - 2	013_M16_48	Crusher 2	203	1	21/01/2019 01:58
21/01/2019	21/01/2019 04:02	830E - 2	013_M16_48	New 808	212	1	21/01/2019 03:44
21/01/2019	21/01/2019 03:33	830E - 2	013_M17_48	New 808	209	1	21/01/2019 03:10
21/01/2019	21/01/2019 01:48	830E - 2	013_M16_48	Crusher 2	222	1	21/01/2019 01:29
21/01/2019	21/01/2019 01:19	830E - 2	013_M16_48	New 808	203	1	21/01/2019 00:59
21/01/2019	21/01/2019 00:48	830E - 2	013_M16_48	New 808	217	1	21/01/2019 00:28
21/01/2019	21/01/2019 00:13	830E - 2	013_M16_80	New 808	223	1	20/01/2019 23:52
21/01/2019	21/01/2019 00:54	830E - 3	013_M16_48	New 808	211	1	21/01/2019 00:33
21/01/2019	21/01/2019 01:25	830E - 3	013_M16_48	New 808	219	1	21/01/2019 01:06
21/01/2019	21/01/2019 02:41	830E - 3	013_M16_48	Crusher 2	213	1	21/01/2019 02:22
21/01/2019	21/01/2019 03:51	830E - 3	013_M16_48	New 808	225	1	21/01/2019 03:27
21/01/2019	21/01/2019 07:33	830E - 3	013_M16_48	New 808	217	1	21/01/2019 07:14
21/01/2019	21/01/2019 07:06	830E - 3	013_M17_48	Crusher 2	238	1	21/01/2019 06:38
21/01/2019	21/01/2019 07:46	830E - 3	013_M17_48	New 808	237	1	21/01/2019 07:41

21/01/2019	21/01/2019 08:05	830E - 3	013_M17_48	New 808	219	1	21/01/2019 07:47
21/01/2019	21/01/2019 06:27	830E - 3	013_M17_48	Crusher 2	225	1	21/01/2019 06:06
21/01/2019	21/01/2019 05:45	830E - 3	012_M24_300	SP802-B	231	1	21/01/2019 05:21
21/01/2019	21/01/2019 04:24	830E - 3	013_M17_48	New 808	232	1	21/01/2019 04:03
21/01/2019	21/01/2019 05:03	830E - 3	013_M17_48	New 808	217	1	21/01/2019 04:37
21/01/2019	21/01/2019 00:22	830E - 3	013_M16_80	New 808	213	1	21/01/2019 00:04
21/01/2019	21/01/2019 02:04	830E - 3	011_M33_300	SP802-B	204	1	21/01/2019 01:41
21/01/2019	21/01/2019 05:38	830E - 5	012_M24_300	SP802-B	209	1	21/01/2019 05:13
21/01/2019	21/01/2019 04:57	830E - 5	012_M24_300	SP802-B	220	1	21/01/2019 04:55
21/01/2019	21/01/2019 06:15	830E - 5	013_M17_48	Crusher 2	216	1	21/01/2019 05:52
21/01/2019	21/01/2019 07:07	830E - 5	013_M17_48	New 808	203	1	21/01/2019 06:32
21/01/2019	21/01/2019 07:38	830E - 5	013_M16_48	New 808	218	1	21/01/2019 07:18
21/01/2019	21/01/2019 03:38	830E - 5	013_M16_48	Crusher 2	202	1	21/01/2019 03:00
21/01/2019	21/01/2019 04:09	830E - 5	013_M16_48	New 808	206	1	21/01/2019 03:48
21/01/2019	21/01/2019 02:46	830E - 5	012_M24_300	SP802-B	203	1	21/01/2019 02:21
21/01/2019	21/01/2019 01:28	830E - 5	012_M24_300	SP802-B	193	1	21/01/2019 01:02
21/01/2019	21/01/2019 02:11	830E - 5	011_M33_300	SP802-B	203	1	21/01/2019 01:46
21/01/2019	21/01/2019 00:58	830E - 6	013_M16_48	New 808	220	1	21/01/2019 00:38
21/01/2019	21/01/2019 02:47	830E - 6	013_M16_48	Crusher 2	179	1	21/01/2019 02:26
21/01/2019	21/01/2019 01:35	830E - 6	013_M16_48	Crusher 2	223	1	21/01/2019 01:10
21/01/2019	21/01/2019 02:12	830E - 6	012_M24_300	SP802-B	208	1	21/01/2019 01:47
21/01/2019	21/01/2019 03:25	830E - 6	013_M16_48	Crusher 2	212	1	21/01/2019 02:56
21/01/2019	21/01/2019 07:18	830E - 6	013_M16_48	New 808	238	1	21/01/2019 06:59
21/01/2019	21/01/2019 06:46	830E - 6	013_M17_48	Crusher 2	205	1	21/01/2019 06:22
21/01/2019	21/01/2019 06:06	830E - 6	011_M33_300	SP802-B	203	1	21/01/2019 05:45
21/01/2019	21/01/2019 00:26	830E - 6	013_M16_80	New 808	224	1	21/01/2019 00:07
21/01/2019	21/01/2019 07:49	830E - 6	011_M33_300	SP802-B	193	1	21/01/2019 07:27
21/01/2019	21/01/2019 04:38	830E - 6	018_W32_43	Crusher 2	193	1	21/01/2019 03:57
21/01/2019	21/01/2019 05:16	830E - 6	018_W32_43	Crusher 2	209	1	21/01/2019 04:54
21/01/2019	21/01/2019 07:46	789C - 17	013_M16_48	New 808	177.4	1	21/01/2019 07:25
21/01/2019	21/01/2019 07:04	789C - 17	011_M33_300	SP802-B	173.5	1	21/01/2019 06:37
21/01/2019	21/01/2019 03:47	789C - 18	013_M16_48	New 808	171.7	1	21/01/2019 03:24
21/01/2019	21/01/2019 07:49	789C - 18	018_W32_43	SP 805_SVK	174.7	1	21/01/2019 07:23
21/01/2019	21/01/2019 01:10	789C - 18	012_M23_300	SP802-B	175.5	1	20/01/2019 23:53
21/01/2019	21/01/2019 02:26	789C - 23	013_M16_48	Crusher 2	193.9	1	21/01/2019 02:08
21/01/2019	21/01/2019 04:28	789C - 23	018_S19_53	Crusher 2	184.2	1	21/01/2019 03:40
21/01/2019	21/01/2019 03:18	789C - 23	018_S19_53	Crusher 2	180.2	1	21/01/2019 02:46
21/01/2019	21/01/2019 01:54	789C - 23	011_M33_300	SP802-B	183	1	21/01/2019 01:33
21/01/2019	21/01/2019 05:06	789C - 23	018_W32_43	Crusher 2	192.2	1	21/01/2019 04:42
21/01/2019	21/01/2019 06:42	789C - 23	018_W32_43	Crusher 2	187.8	1	21/01/2019 06:17
21/01/2019	21/01/2019 05:53	789C - 23	018_W32_43	Crusher 2	166.4	1	21/01/2019 05:31
21/01/2019	21/01/2019 07:58	789C - 23	018_W32_43	SP 805_SVK	182	1	21/01/2019 07:36

21/01/2019	21/01/2019 07:26	789C - 23	018_W32_43	Crusher 2	177.9	1	21/01/2019 06:54
21/01/2019	21/01/2019 01:18	789C - 23	012_M23_300	SP802-B	159.2	1	21/01/2019 00:56
21/01/2019	21/01/2019 01:14	789C - 24	012_M23_300	SP802-B	184.2	1	20/01/2019 23:47
21/01/2019	21/01/2019 02:57	789C - 26	012_M24_300	SP802-B	170.7	1	21/01/2019 02:32
21/01/2019	21/01/2019 02:23	789C - 26	013_M16_48	Crusher 2	169.9	1	21/01/2019 02:04
21/01/2019	21/01/2019 01:44	789C - 26	012_M24_300	SP802-B	157	1	21/01/2019 01:19
21/01/2019	21/01/2019 07:48	789C - 26	018_W32_43	Crusher 2	160.3	1	21/01/2019 07:16
21/01/2019	21/01/2019 07:01	789C - 26	018_W32_43	Crusher 2	154	1	21/01/2019 06:30
21/01/2019	21/01/2019 06:18	789C - 26	018_W32_43	Crusher 2	139.8	1	21/01/2019 05:51
21/01/2019	21/01/2019 04:15	789C - 26	018_W32_43	Crusher 2	149.7	1	21/01/2019 03:12
21/01/2019	21/01/2019 01:09	789C - 27	013_M16_48	New 808	166.3	1	21/01/2019 00:51
21/01/2019	21/01/2019 02:15	789C - 27	012_M24_300	SP802-B	139.6	1	21/01/2019 01:54
21/01/2019	21/01/2019 01:38	789C - 27	013_M16_48	Crusher 2	166.6	1	21/01/2019 01:22
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21/01/2019	21/01/2019 03:58	789C - 27	018_S19_53	Crusher 2	182.8	1	21/01/2019 03:20
21/01/2019	21/01/2019 02:53	789C - 27	018_S19_53	Crusher 2	166.3	1	21/01/2019 02:27
21/01/2019	21/01/2019 07:20	789C - 27	011_M33_300	SP802-B	163	1	21/01/2019 06:58
21/01/2019	21/01/2019 04:47	789C - 27	018_W32_43	Crusher 2	146.6	1	21/01/2019 04:08
21/01/2019	21/01/2019 05:56	789C - 27	018_W32_43	Crusher 2	150.2	1	21/01/2019 05:35
21/01/2019	21/01/2019 06:39	789C - 27	012_L33_300	SP802-B	168.7	1	21/01/2019 06:18
21/01/2019	21/01/2019 03:29	789C - 29	012_M24_300	SP802-B	187.8	1	21/01/2019 03:00
21/01/2019	21/01/2019 07:27	789C - 29	011_M33_300	SP802-B	176.4	1	21/01/2019 07:07
21/01/2019	21/01/2019 11:09	730E - 11	013_M17_48	Crusher 2	196	1	21/01/2019 10:47
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21/01/2019	21/01/2019 14:26	730E - 11	011_M32_300	SP802-B	190	1	21/01/2019 14:03
21/01/2019	21/01/2019 15:07	730E - 11	011_M32_300	SP802-B	191	1	21/01/2019 14:45
21/01/2019	21/01/2019 15:51	730E - 12	013_M16_48	Crusher 2	201	1	21/01/2019 15:30
21/01/2019	21/01/2019 11:00	730E - 12	013_M17_48	Crusher 2	173	1	21/01/2019 10:30
21/01/2019	21/01/2019 10:07	730E - 12	013_M17_48	Crusher 2	170	1	21/01/2019 10:06
21/01/2019	21/01/2019 15:14	730E - 12	011_M32_300	SP802-B	198	1	21/01/2019 14:50
21/01/2019	21/01/2019 13:45	730E - 12	011_M32_300	SP802-B	192	1	21/01/2019 13:22
21/01/2019	21/01/2019 14:31	730E - 12	011_M32_300	SP802-B	164	1	21/01/2019 14:07
21/01/2019	21/01/2019 13:13	730E - 14	011_M33_300	SP802-B	170	1	21/01/2019 13:12
21/01/2019	21/01/2019 14:33	730E - 14	018_W32_43	Crusher 2	181	1	21/01/2019 14:05
21/01/2019	21/01/2019 13:50	730E - 14	011_M32_300	SP802-B	184	1	21/01/2019 13:27
21/01/2019	21/01/2019 16:00	730E - 14	011_M32_300	SP802-B	178	1	21/01/2019 15:38
21/01/2019	21/01/2019 11:03	730E - 15	013_M17_48	New 808	177	1	21/01/2019 10:39
21/01/2019	21/01/2019 10:40	830E - 2	013_M17_48	Crusher 2	212	1	21/01/2019 10:23
21/01/2019	21/01/2019 15:55	830E - 2	013_M16_48	Crusher 2	197	1	21/01/2019 15:33
21/01/2019	21/01/2019 15:18	830E - 2	011_M32_300	SP802-B	203	1	21/01/2019 14:56
21/01/2019	21/01/2019 14:37	830E - 2	011_M32_300	SP802-B	218	1	21/01/2019 14:10

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21/01/2019	21/01/2019 11:04	830E - 3	013_M17_48	Crusher 2	219	1	21/01/2019 10:33
21/01/2019	21/01/2019 16:08	830E - 3	013_M16_48	New 808	228	1	21/01/2019 15:47
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21/01/2019	21/01/2019 13:33	830E - 3	011_M33_300	SP802-B	204	1	21/01/2019 13:08
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21/01/2019	21/01/2019 14:12	830E - 3	011_M32_300	SP802-B	231	1	21/01/2019 13:48
21/01/2019	21/01/2019 15:39	830E - 5	013_M17_48	Crusher 2	205	1	21/01/2019 15:20
21/01/2019	21/01/2019 08:39	830E - 5	013_M17_48	Crusher 2	223	1	21/01/2019 08:21
21/01/2019	21/01/2019 09:06	830E - 5	013_M17_48	Crusher 2	226	1	21/01/2019 08:47
21/01/2019	21/01/2019 09:34	830E - 5	013_M17_48	Crusher 2	223	1	21/01/2019 09:15
21/01/2019	21/01/2019 11:17	830E - 5	013_M17_48	Crusher 2	230	1	21/01/2019 10:56
21/01/2019	21/01/2019 08:10	830E - 5	013_M17_48	Crusher 2	210	1	21/01/2019 07:51
21/01/2019	21/01/2019 13:25	830E - 5	011_M33_300	SP802-B	208	1	21/01/2019 13:03
21/01/2019	21/01/2019 14:04	830E - 5	011_M32_300	SP802-B	222	1	21/01/2019 13:40
21/01/2019	21/01/2019 15:05	830E - 5	011_M32_300	SP802-B	202	1	21/01/2019 14:23
21/01/2019	21/01/2019 10:07	830E - 6	013_M17_48	Crusher 2	220	1	21/01/2019 09:51
21/01/2019	21/01/2019 10:43	830E - 6	013_M17_48	Crusher 2	219	1	21/01/2019 10:26
21/01/2019	21/01/2019 16:04	830E - 6	013_M17_48	New 808	190	1	21/01/2019 15:42
21/01/2019	21/01/2019 09:44	830E - 6	013_M17_48	Crusher 2	229	1	21/01/2019 09:28
21/01/2019	21/01/2019 09:20	830E - 6	013_M17_48	Crusher 2	226	1	21/01/2019 09:03
21/01/2019	21/01/2019 08:33	830E - 6	013_M17_48	Crusher 2	220	1	21/01/2019 08:17
21/01/2019	21/01/2019 08:56	830E - 6	013_M17_48	Crusher 2	228	1	21/01/2019 08:39
21/01/2019	21/01/2019 08:16	830E - 6	013_M17_48	Crusher 2	234	1	21/01/2019 08:09
21/01/2019	21/01/2019 13:18	830E - 6	011_M33_300	SP802-B	223	1	21/01/2019 12:53
21/01/2019	21/01/2019 15:29	830E - 6	011_M32_300	SP802-B	208	1	21/01/2019 15:08
21/01/2019	21/01/2019 14:00	830E - 6	011_M32_300	SP802-B	220	1	21/01/2019 13:35
21/01/2019	21/01/2019 14:49	830E - 6	011_M32_300	SP802-B	223	1	21/01/2019 14:28
21/01/2019	21/01/2019 11:00	789C - 23	013_M17_48	New 808	189.5	1	21/01/2019 10:42
21/01/2019	21/01/2019 13:15	789C - 23	018_W32_43	Crusher 2	170.2	1	21/01/2019 12:51
21/01/2019	21/01/2019 13:54	789C - 23	018_W32_43	Crusher 2	164.1	1	21/01/2019 13:31
21/01/2019	21/01/2019 15:27	789C - 23	011_M32_300	SP802-B	194.6	1	21/01/2019 15:04
21/01/2019	21/01/2019 16:03	789C - 23	011_M32_300	SP802-B	160.9	1	21/01/2019 15:42
21/01/2019	21/01/2019 15:29	789C - 24	013_M16_48	Crusher 2	191.6	1	21/01/2019 15:11
21/01/2019	21/01/2019 16:02	789C - 24	013_M16_48	New 808	199	1	21/01/2019 15:38
21/01/2019	21/01/2019 14:23	789C - 25	018_W32_43	Crusher 2	175.6	1	21/01/2019 13:53
21/01/2019	21/01/2019 13:42	789C - 25	018_W32_43	Crusher 2	169.8	1	21/01/2019 13:17
21/01/2019	21/01/2019 15:43	789C - 25	011_M32_300	SP802-B	182.2	1	21/01/2019 15:20
21/01/2019	21/01/2019 15:05	789C - 25	011_M32_300	SP802-B	176.4	1	21/01/2019 14:40
21/01/2019	21/01/2019 13:08	789C - 26	018_W32_43	Crusher 2	160.3	1	21/01/2019 12:44
21/01/2019	21/01/2019 14:41	789C - 26	018_W32_43	Crusher 2	132.3	1	21/01/2019 14:22
21/01/2019	21/01/2019 15:22	789C - 26	011_M32_300	SP802-B	181	1	21/01/2019 15:00

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21/01/2019	21/01/2019 15:27	789C - 27	013_M16_48	Crusher 2	183.4	1	21/01/2019 15:07
21/01/2019	21/01/2019 10:31	789C - 27	013_M17_48	Crusher 2	170.8	1	21/01/2019 10:12
21/01/2019	21/01/2019 14:04	789C - 27	018_W32_43	Crusher 2	145.2	1	21/01/2019 13:39
21/01/2019	21/01/2019 13:23	789C - 27	018_W32_43	Crusher 2	169.2	1	21/01/2019 12:59
21/01/2019	21/01/2019 10:33	789C - 29	013_M17_48	Crusher 2	195.6	1	21/01/2019 10:15
21/01/2019	21/01/2019 13:47	789C - 29	018_W32_43	Crusher 2	170	1	21/01/2019 13:24
21/01/2019	21/01/2019 23:54	730E - 11	013_M17_48	New 808	199	1	21/01/2019 23:31
21/01/2019	21/01/2019 23:06	730E - 11	013_M16_48	New 808	192	1	21/01/2019 22:45
21/01/2019	21/01/2019 19:31	730E - 11	012_M24_300	SP802-B	214	1	21/01/2019 19:04
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21/01/2019	21/01/2019 20:54	730E - 11	013_M16_48	Crusher 3	194	1	21/01/2019 20:33
21/01/2019	21/01/2019 17:59	730E - 11	013_M15_48	Crusher 2	200	1	21/01/2019 17:39
21/01/2019	21/01/2019 21:56	730E - 11	018_S19_53	Crusher 2	195	1	21/01/2019 21:18
21/01/2019	21/01/2019 22:29	730E - 11	011_M33_300	SP802-B	185	1	21/01/2019 22:07
21/01/2019	21/01/2019 18:53	730E - 11	018_W32_43	Crusher 2	183	1	21/01/2019 18:20
21/01/2019	21/01/2019 17:21	730E - 11	011_M32_300	SP802-B	183	1	21/01/2019 16:57
21/01/2019	21/01/2019 21:28	730E - 12	013_M16_48	Crusher 3	183	1	21/01/2019 21:07
21/01/2019	21/01/2019 19:41	730E - 12	013_M16_48	Crusher 2	202	1	21/01/2019 19:21
21/01/2019	21/01/2019 23:48	730E - 12	013_M16_48	New 808	176	1	21/01/2019 23:24
21/01/2019	21/01/2019 22:06	730E - 12	013_M16_48	Crusher 2	177	1	21/01/2019 21:47
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21/01/2019	21/01/2019 16:40	730E - 12	013_M16_48	Crusher 3	170	1	21/01/2019 16:40
21/01/2019	21/01/2019 17:13	730E - 12	013_M16_48	Crusher 3	202	1	21/01/2019 16:53
21/01/2019	21/01/2019 19:11	730E - 12	013_M16_48	Crusher 2	177	1	21/01/2019 18:51
21/01/2019	21/01/2019 18:39	730E - 12	011_M33_300	SP802-B	186	1	21/01/2019 18:14
21/01/2019	21/01/2019 17:53	730E - 12	018_W32_43	Crusher 2	187	1	21/01/2019 17:28
21/01/2019	21/01/2019 18:59	730E - 14	013_M16_48	Crusher 2	200	1	21/01/2019 18:40
21/01/2019	21/01/2019 23:03	730E - 14	013_M16_48	New 808	189	1	21/01/2019 22:39
21/01/2019	21/01/2019 22:25	730E - 14	013_M16_48	Crusher 2	184	1	21/01/2019 22:01
21/01/2019	21/01/2019 23:54	730E - 14	012_M24_300	SP802-B	178	1	21/01/2019 23:24
21/01/2019	21/01/2019 19:28	730E - 14	013_M16_48	Crusher 3	181	1	21/01/2019 19:09
21/01/2019	21/01/2019 20:07	730E - 14	012_M24_300	SP802-B	185	1	21/01/2019 19:41
21/01/2019	21/01/2019 21:41	730E - 14	012_M24_300	SP802-B	185	1	21/01/2019 21:16
21/01/2019	21/01/2019 21:01	730E - 14	018_S19_53	Crusher 3	181	1	21/01/2019 20:33
21/01/2019	21/01/2019 18:25	730E - 14	011_M33_300	SP802-B	188	1	21/01/2019 18:03
21/01/2019	21/01/2019 17:19	730E - 14	018_W32_43	Crusher 2	158	1	21/01/2019 16:56
21/01/2019	22/01/2019 00:04	730E - 15	013_M16_48	New 808	177	1	21/01/2019 23:12
21/01/2019	21/01/2019 22:54	730E - 15	012_M24_300	SP802-B	165	1	21/01/2019 22:22
21/01/2019	21/01/2019 22:04	730E - 15	018_S19_53	Crusher 2	165	1	21/01/2019 21:08
21/01/2019	21/01/2019 20:08	730E - 15	018_W32_43	Crusher 2	170	1	21/01/2019 17:14
21/01/2019	21/01/2019 23:16	830E - 2	012_M24_300	SP802-B	211	1	21/01/2019 22:49

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21/01/2019	21/01/2019 21:08	830E - 2	013_M16_48	Crusher 3	218	1	21/01/2019 20:47
21/01/2019	21/01/2019 20:35	830E - 2	013_M16_48	Crusher 3	209	1	21/01/2019 20:13
21/01/2019	21/01/2019 19:45	830E - 2	012_M24_300	SP802-B	194	1	21/01/2019 19:17
21/01/2019	21/01/2019 19:06	830E - 2	013_M16_48	Crusher 2	209	1	21/01/2019 18:47
21/01/2019	21/01/2019 17:10	830E - 2	013_M16_48	Crusher 3	218	1	21/01/2019 16:49
21/01/2019	21/01/2019 17:44	830E - 2	013_M15_48	SP 802_BB	217	1	21/01/2019 17:21
21/01/2019	21/01/2019 18:33	830E - 2	011_M33_300	SP802-B	218	1	21/01/2019 18:08
21/01/2019	22/01/2019 00:05	830E - 2	011_M33_300	SP802-B	207	1	21/01/2019 23:43
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21/01/2019	21/01/2019 19:17	830E - 3	013_M16_48	Crusher 2	213	1	21/01/2019 18:53
21/01/2019	21/01/2019 17:01	830E - 3	013_M16_48	Crusher 3	237	1	21/01/2019 16:42
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21/01/2019	21/01/2019 21:18	830E - 3	013_M16_48	Crusher 3	225	1	21/01/2019 20:56
21/01/2019	21/01/2019 21:56	830E - 3	012_M24_300	SP802-B	216	1	21/01/2019 21:32
21/01/2019	21/01/2019 20:44	830E - 3	012_M24_300	SP802-B	213	1	21/01/2019 20:22
21/01/2019	21/01/2019 22:50	830E - 3	012_M24_300	SP802-B	217	1	21/01/2019 22:26
21/01/2019	21/01/2019 23:39	830E - 3	013_M16_48	New 808	220	1	21/01/2019 23:16
21/01/2019	21/01/2019 18:03	830E - 3	013_M15_48	Crusher 2	217	1	21/01/2019 17:42
21/01/2019	21/01/2019 17:31	830E - 3	013_M15_48	Crusher 2	216	1	21/01/2019 17:12
21/01/2019	21/01/2019 18:41	830E - 3	011_M32_300	SP802-B	240	1	21/01/2019 18:18
21/01/2019	21/01/2019 23:07	830E - 5	012_M24_300	SP802-B	209	1	21/01/2019 22:43
21/01/2019	21/01/2019 22:30	830E - 5	013_M16_48	Crusher 2	208	1	21/01/2019 22:10
21/01/2019	21/01/2019 21:59	830E - 5	013_M16_48	Crusher 2	223	1	21/01/2019 21:34
21/01/2019	21/01/2019 20:45	830E - 5	013_M16_48	Crusher 3	205	1	21/01/2019 20:24
21/01/2019	21/01/2019 21:23	830E - 5	013_M16_48	Crusher 3	212	1	21/01/2019 21:01
21/01/2019	21/01/2019 20:15	830E - 5	013_M16_48	Crusher 3	211	1	21/01/2019 19:54
21/01/2019	21/01/2019 18:55	830E - 5	013_M16_48	New 808	204	1	21/01/2019 18:37
21/01/2019	21/01/2019 17:15	830E - 5	013_M16_48	Crusher 2	214	1	21/01/2019 16:57
21/01/2019	21/01/2019 16:43	830E - 5	013_M16_48	Crusher 3	211	1	21/01/2019 16:24
21/01/2019	21/01/2019 17:47	830E - 5	013_M15_48	Crusher 3	218	1	21/01/2019 17:27
21/01/2019	21/01/2019 23:56	830E - 5	011_M33_300	SP802-B	208	1	21/01/2019 23:27
21/01/2019	21/01/2019 19:34	830E - 5	011_M33_300	SP802-B	208	1	21/01/2019 19:06
21/01/2019	21/01/2019 18:20	830E - 5	011_M32_300	SP802-B	217	1	21/01/2019 17:58
21/01/2019	21/01/2019 16:11	830E - 5	011_M32_300	SP802-B	209	1	21/01/2019 15:49
21/01/2019	21/01/2019 20:26	830E - 6	013_M16_48	New 808	217	1	21/01/2019 19:46
21/01/2019	21/01/2019 19:35	830E - 6	013_M16_48	Crusher 2	218	1	21/01/2019 19:18
21/01/2019	21/01/2019 20:57	830E - 6	013_M16_48	Crusher 3	223	1	21/01/2019 20:37
21/01/2019	21/01/2019 22:54	830E - 6	013_M16_48	New 808	211	1	21/01/2019 22:24
21/01/2019	21/01/2019 21:43	830E - 6	013_M16_48	Crusher 2	214	1	21/01/2019 21:16
21/01/2019	21/01/2019 23:51	830E - 6	013_M17_48	New 808	216	1	21/01/2019 23:28

21/01/2019	21/01/2019 17:55	830E - 6	013_M15_48	Crusher 3	219	1	21/01/2019 17:35
21/01/2019	21/01/2019 18:59	830E - 6	011_M33_300	SP802-B	229	1	21/01/2019 18:34
21/01/2019	21/01/2019 23:00	789C - 17	013_M16_48	New 808	176	1	21/01/2019 22:29
21/01/2019	21/01/2019 20:02	789C - 17	018_S19_53	Crusher 3	174.2	1	21/01/2019 19:23
21/01/2019	21/01/2019 18:14	789C - 17	011_M33_300	SP802-B	172.7	1	21/01/2019 17:53
21/01/2019	21/01/2019 23:47	789C - 17	011_M33_300	SP802-B	187.8	1	21/01/2019 23:16
21/01/2019	21/01/2019 17:43	789C - 17	018_W32_43	Crusher 2	163.6	1	21/01/2019 17:16
21/01/2019	21/01/2019 19:08	789C - 17	018_W32_43	Crusher 2	158.8	1	21/01/2019 18:44
21/01/2019	21/01/2019 22:18	789C - 18	012_M24_300	SP802-B	180.6	1	21/01/2019 21:55
21/01/2019	21/01/2019 23:01	789C - 18	012_M24_300	SP802-B	176	1	21/01/2019 22:38
21/01/2019	21/01/2019 23:52	789C - 18	011_M33_300	SP802-B	183.6	1	21/01/2019 23:20
21/01/2019	21/01/2019 19:02	789C - 18	018_W32_43	Crusher 2	162	1	21/01/2019 18:38
21/01/2019	21/01/2019 18:17	789C - 18	018_W32_43	Crusher 2	149.7	1	21/01/2019 17:54
21/01/2019	21/01/2019 17:09	789C - 18	011_M32_300	SP802-B	178.1	1	21/01/2019 16:49
21/01/2019	21/01/2019 23:21	789C - 23	012_M24_300	SP802-B	181.5	1	21/01/2019 22:59
21/01/2019	21/01/2019 23:56	789C - 23	013_M17_48	New 808	198.3	1	21/01/2019 23:35
21/01/2019	21/01/2019 20:38	789C - 23	012_M24_300	SP802-B	206.7	1	21/01/2019 20:12
21/01/2019	21/01/2019 21:20	789C - 23	012_M24_300	SP802-B	197.8	1	21/01/2019 20:59
21/01/2019	21/01/2019 21:59	789C - 23	012_M24_300	SP802-B	177.1	1	21/01/2019 21:38
21/01/2019	21/01/2019 17:57	789C - 23	018_W32_43	Crusher 2	168.3	1	21/01/2019 17:34
21/01/2019	21/01/2019 18:36	789C - 23	018_W32_43	Crusher 2	173.7	1	21/01/2019 18:13
21/01/2019	21/01/2019 17:12	789C - 23	011_M32_300	SP802-B	188.2	1	21/01/2019 16:52
21/01/2019	21/01/2019 20:04	789C - 24	012_M24_300	SP802-B	176.9	1	21/01/2019 19:35
21/01/2019	22/01/2019 00:03	789C - 24	012_M24_300	SP802-B	189	1	21/01/2019 23:43
21/01/2019	21/01/2019 23:29	789C - 24	012_M24_300	SP802-B	180	1	21/01/2019 23:06
21/01/2019	21/01/2019 20:58	789C - 24	012_M24_300	SP802-B	200.1	1	21/01/2019 20:32
21/01/2019	21/01/2019 17:03	789C - 24	013_M16_48	Crusher 3	174.3	1	21/01/2019 16:46
21/01/2019	21/01/2019 19:24	789C - 24	013_M16_48	Crusher 3	159.5	1	21/01/2019 18:58
21/01/2019	21/01/2019 17:39	789C - 24	013_M15_48	Crusher 2 SP 814_NPK_ GG	190.7	1	21/01/2019 17:17
21/01/2019	21/01/2019 22:12	789C - 24	018_S19_53		199.9	1	21/01/2019 21:42
21/01/2019	21/01/2019 22:52	789C - 24	011_M33_300	SP802-B	193.8	1	21/01/2019 22:28
21/01/2019	21/01/2019 18:49	789C - 24	018_W32_43	Crusher 2	162.2	1	21/01/2019 18:25
21/01/2019	21/01/2019 18:10	789C - 24	011_M32_300	SP802-B	184.7	1	21/01/2019 17:49
21/01/2019	21/01/2019 20:01	789C - 25	013_M16_48	Crusher 3	203.4	1	21/01/2019 19:35
21/01/2019	21/01/2019 22:05	789C - 25	012_M24_300	SP802-B	192	1	21/01/2019 21:41
21/01/2019	21/01/2019 22:56	789C - 25	013_M16_48	New 808	189.4	1	21/01/2019 22:34
21/01/2019	21/01/2019 23:50	789C - 25	012_M24_300	SP802-B	201	1	21/01/2019 23:18
21/01/2019	21/01/2019 21:28	789C - 25	012_M24_300	SP802-B	182.9	1	21/01/2019 21:06
21/01/2019	21/01/2019 16:45	789C - 25	011_M32_300	SP802-B	189.2	1	21/01/2019 15:53
21/01/2019	21/01/2019 20:53	789C - 25	012_M23_300	SP802-B	183.5	1	21/01/2019 20:28
21/01/2019	21/01/2019 21:31	789C - 26	013_M16_48	Crusher 2	176.4	1	21/01/2019 21:11

21/01/2019	21/01/2019 20:41	789C - 26	012_M24_300	SP802-B	163.6	1	21/01/2019 20:17
21/01/2019	21/01/2019 20:04	789C - 26	013_M16_48	Crusher 3	171.1	1	21/01/2019 19:38
21/01/2019	21/01/2019 22:01	789C - 26	013_M16_48	Crusher 2 SP	162.7	1	21/01/2019 21:41
21/01/2019	21/01/2019 22:52	789C - 26	013_M16_48	808_A3T	165.6	1	21/01/2019 22:15
21/01/2019	21/01/2019 19:22	789C - 26	011_M33_300	SP802-B	165.2	1	21/01/2019 19:01
21/01/2019	21/01/2019 23:25	789C - 26	011_M33_300	SP802-B	178.8	1	21/01/2019 23:04
21/01/2019	21/01/2019 23:57	789C - 26	011_M33_300	SP802-B	156	1	21/01/2019 23:37
21/01/2019	21/01/2019 17:25	789C - 26	018_W32_43	Crusher 2	155.3	1	21/01/2019 17:02
21/01/2019	21/01/2019 18:06	789C - 26	018_W32_43	Crusher 2	161.3	1	21/01/2019 17:41
21/01/2019	21/01/2019 18:46	789C - 26	011_M32_300	SP802-B	179.4	1	21/01/2019 18:29
21/01/2019	22/01/2019 00:07	789C - 27	012_M24_300	SP802-B	184.5	1	21/01/2019 23:47
21/01/2019	21/01/2019 23:34	789C - 27	012_M24_300	SP802-B	148.4	1	21/01/2019 23:13
21/01/2019	21/01/2019 19:49	789C - 27	012_M24_300	SP802-B	172.7	1	21/01/2019 19:27
21/01/2019	21/01/2019 20:33	789C - 27	012_M24_300	SP802-B	165.5	1	21/01/2019 20:07
21/01/2019	21/01/2019 21:15	789C - 27	012_M24_300	SP802-B SP	158.2	1	21/01/2019 20:49
21/01/2019	21/01/2019 22:20	789C - 27	018_S19_53	814_NPK_ GG	180.3	1	21/01/2019 21:52
21/01/2019	21/01/2019 22:55	789C - 27	011_M33_300	SP802-B	188.1	1	21/01/2019 22:31
21/01/2019	21/01/2019 18:31	789C - 27	018_W32_43	Crusher 2	150.5	1	21/01/2019 18:07
21/01/2019	21/01/2019 17:46	789C - 27	018_W32_43	Crusher 2	146.9	1	21/01/2019 17:22
21/01/2019	21/01/2019 19:19	789C - 27	018_W32_43	Crusher 3	147	1	21/01/2019 18:58
21/01/2019	21/01/2019 16:44	789C - 27	018_W32_43	Crusher 3	146.2	1	21/01/2019 15:39
21/01/2019	21/01/2019 22:38	789C - 29	012_M24_300	SP802-B	173.7	1	21/01/2019 22:17
21/01/2019	21/01/2019 20:22	789C - 29	012_M24_300	SP802-B	186.2	1	21/01/2019 19:59
21/01/2019	21/01/2019 23:11	789C - 29	013_M16_48	New 808	167.5	1	21/01/2019 22:52
21/01/2019	21/01/2019 23:58	789C - 29	012_M24_300	SP802-B	179.9	1	21/01/2019 23:38
21/01/2019	21/01/2019 18:12	789C - 29	018_W32_43	Crusher 2	155.4	1	21/01/2019 17:48
21/01/2019	21/01/2019 18:54	789C - 29	018_W32_43	Crusher 2	157.5	1	21/01/2019 18:32
22/01/2019	22/01/2019 01:28	730E - 11	013_M17_48	Crusher 2	197	1	22/01/2019 01:07
22/01/2019	22/01/2019 00:27	730E - 11	013_M17_48	Crusher 2	189	1	22/01/2019 00:08
22/01/2019	22/01/2019 00:55	730E - 11	013_M17_48	Crusher 2	195	1	22/01/2019 00:36
22/01/2019	22/01/2019 02:13	730E - 11	013_M17_48	Crusher 2	189	1	22/01/2019 01:38
22/01/2019	22/01/2019 02:47	730E - 11	013_M16_48	New 808	188	1	22/01/2019 02:24
22/01/2019	22/01/2019 03:23	730E - 11	013_M16_48	New 808	186	1	22/01/2019 03:00
22/01/2019	22/01/2019 04:27	730E - 11	013_M16_48	Crusher 2	198	1	22/01/2019 04:06
22/01/2019	22/01/2019 05:44	730E - 11	013_M16_48	Crusher 2	159	1	22/01/2019 05:26
22/01/2019	22/01/2019 06:33	730E - 11	011_M33_300	SP802-B	179	1	22/01/2019 06:12
22/01/2019	22/01/2019 05:06	730E - 12	013_M16_48	Crusher 2	196	1	22/01/2019 04:46
22/01/2019	22/01/2019 05:37	730E - 12	013_M16_48	Crusher 2	199	1	22/01/2019 05:16
22/01/2019	22/01/2019 06:11	730E - 12	013_M16_48	Crusher 2	161	1	22/01/2019 05:52
22/01/2019	22/01/2019 06:41	730E - 12	013_M16_48	New 808	186	1	22/01/2019 06:21
22/01/2019	22/01/2019 03:15	730E - 12	013_M16_48	New 808	186	1	22/01/2019 02:55

22/01/2019	22/01/2019 02:41	730E - 12	013_M16_48	New 808	196	1	22/01/2019 02:20
22/01/2019	22/01/2019 02:09	730E - 12	013_M17_48	Crusher 2	198	1	22/01/2019 01:32
22/01/2019	22/01/2019 07:18	730E - 12	013_M16_48	New 808	177	1	22/01/2019 07:00
22/01/2019	22/01/2019 07:52	730E - 12	013_M16_48	New 808	181	1	22/01/2019 07:31
22/01/2019	22/01/2019 01:20	730E - 12	013_M17_48	Crusher 2	180	1	22/01/2019 01:01
22/01/2019	22/01/2019 04:36	730E - 12	018_W33_43	Crusher 2	186	1	22/01/2019 04:09
22/01/2019	22/01/2019 01:32	730E - 14	013_M17_48	Crusher 2	182	1	22/01/2019 01:13
22/01/2019	22/01/2019 02:40	730E - 14	012_M24_300	SP802-B	191	1	22/01/2019 02:17
22/01/2019	22/01/2019 03:17	730E - 14	012_M24_300	SP802-B	202	1	22/01/2019 02:53
22/01/2019	22/01/2019 04:26	730E - 14	012_M24_300	SP802-B	195	1	22/01/2019 04:02
22/01/2019	22/01/2019 05:07	730E - 14	012_M24_300	SP802-B	179	1	22/01/2019 04:42
22/01/2019	22/01/2019 05:59	730E - 14	011_M33_300	SP802-B	188	1	22/01/2019 05:37
22/01/2019	22/01/2019 02:05	730E - 14	011_M33_300	SP802-B	185	1	22/01/2019 01:42
22/01/2019	22/01/2019 07:10	730E - 15	013_M16_48	New 808	181	1	22/01/2019 06:53
22/01/2019	22/01/2019 06:13	730E - 15	013_M16_48	Crusher 2	153	1	22/01/2019 05:56
22/01/2019	22/01/2019 03:03	730E - 15	013_M16_48	New 808	189	1	22/01/2019 02:34
22/01/2019	22/01/2019 02:21	730E - 15	013_M17_48	Crusher 2	189	1	22/01/2019 01:47
22/01/2019	22/01/2019 07:47	730E - 15	013_M16_48	New 808	170	1	22/01/2019 07:25
22/01/2019	22/01/2019 00:33	830E - 2	013_M17_48	Crusher 2	208	1	22/01/2019 00:15
22/01/2019	22/01/2019 01:00	830E - 2	013_M17_48	Crusher 2	212	1	22/01/2019 00:42
22/01/2019	22/01/2019 03:42	830E - 2	013_M16_48	Crusher 2	205	1	22/01/2019 03:22
22/01/2019	22/01/2019 06:06	830E - 2	012_M24_300	SP802-B	217	1	22/01/2019 05:45
22/01/2019	22/01/2019 06:38	830E - 2	012_M24_300	SP802-B	215	1	22/01/2019 06:16
22/01/2019	22/01/2019 04:57	830E - 2	012_M24_300	SP802-B	220	1	22/01/2019 04:31
22/01/2019	22/01/2019 05:36	830E - 2	012_M24_300	SP802-B	199	1	22/01/2019 05:15
22/01/2019	22/01/2019 02:40	830E - 2	018_W33_43	Crusher 2	206	1	22/01/2019 02:05
22/01/2019	22/01/2019 03:14	830E - 2	018_W33_43	Crusher 2	200	1	22/01/2019 02:50
22/01/2019	22/01/2019 01:48	830E - 2	018_W33_43	Crusher 2	186	1	22/01/2019 01:19
22/01/2019	22/01/2019 05:22	830E - 3	012_M24_300	SP802-B	231	1	22/01/2019 05:00
22/01/2019	22/01/2019 04:03	830E - 3	012_M24_300	SP802-B	210	1	22/01/2019 03:40
22/01/2019	22/01/2019 04:46	830E - 3	012_M24_300	SP802-B	225	1	22/01/2019 04:25
22/01/2019	22/01/2019 06:49	830E - 3	012_M24_300	SP802-B	229	1	22/01/2019 06:23
22/01/2019	22/01/2019 05:58	830E - 3	012_M24_300	SP802-B	219	1	22/01/2019 05:34
22/01/2019	22/01/2019 03:25	830E - 3	012_M24_300	SP802-B	222	1	22/01/2019 03:04
22/01/2019	22/01/2019 00:41	830E - 3	013_M17_48	Crusher 2	223	1	22/01/2019 00:22
22/01/2019	22/01/2019 01:55	830E - 3	012_M24_300	SP802-B	215	1	22/01/2019 01:33
22/01/2019	22/01/2019 07:50	830E - 3	012_M24_300	SP802-B	219	1	22/01/2019 07:20
22/01/2019	22/01/2019 00:14	830E - 3	013_M17_48	Crusher 2	228	1	21/01/2019 23:51
22/01/2019	22/01/2019 02:42	830E - 3	011_M33_300	SP802-B	225	1	22/01/2019 02:11
22/01/2019	22/01/2019 01:19	830E - 3	011_M33_300	SP802-B	236	1	22/01/2019 00:53
22/01/2019	22/01/2019 01:35	830E - 5	013_M17_48	Crusher 2	211	1	22/01/2019 01:16
22/01/2019	22/01/2019 01:05	830E - 5	013_M17_48	Crusher 2	232	1	22/01/2019 00:45

22/01/2019	22/01/2019 02:16	830E - 5	013_M17_48	Crusher 2	211	1	22/01/2019 01:43
22/01/2019	22/01/2019 05:55	830E - 5	013_M16_48	Crusher 2	201	1	22/01/2019 05:34
22/01/2019	22/01/2019 06:35	830E - 5	013_M16_48	New 808	220	1	22/01/2019 06:12
22/01/2019	22/01/2019 07:08	830E - 5	013_M16_48	Crusher 2	191	1	22/01/2019 06:49
22/01/2019	22/01/2019 04:48	830E - 5	013_M16_48	Crusher 2	217	1	22/01/2019 04:26
22/01/2019	22/01/2019 05:24	830E - 5	013_M16_48	Crusher 2	216	1	22/01/2019 04:59
22/01/2019	22/01/2019 07:45	830E - 5	011_M33_300	SP802-B	216	1	22/01/2019 07:20
22/01/2019	22/01/2019 02:49	830E - 5	011_M33_300	SP802-B	227	1	22/01/2019 02:26
22/01/2019	22/01/2019 04:06	830E - 5	018_W33_43	Crusher 2	208	1	22/01/2019 03:20
22/01/2019	22/01/2019 05:32	830E - 6	013_M16_48	Crusher 2	215	1	22/01/2019 05:10
22/01/2019	22/01/2019 05:00	830E - 6	013_M16_48	Crusher 2	217	1	22/01/2019 04:42
22/01/2019	22/01/2019 04:33	830E - 6	013_M16_48	Crusher 2	232	1	22/01/2019 04:08
22/01/2019	22/01/2019 02:19	830E - 6	012_M24_300	SP802-B	211	1	22/01/2019 01:58
22/01/2019	22/01/2019 02:55	830E - 6	012_M24_300	SP802-B	211	1	22/01/2019 02:33
22/01/2019	22/01/2019 03:56	830E - 6	012_M24_300	SP802-B	208	1	22/01/2019 03:35
22/01/2019	22/01/2019 01:15	830E - 6	013_M17_48	Crusher 2	226	1	22/01/2019 00:57
22/01/2019	22/01/2019 00:47	830E - 6	013_M17_48	Crusher 2	229	1	22/01/2019 00:30
22/01/2019	22/01/2019 07:59	830E - 6	012_M24_300	SP802-B	217	1	22/01/2019 07:36
22/01/2019	22/01/2019 00:21	830E - 6	013_M17_48	Crusher 2	239	1	22/01/2019 00:04
22/01/2019	22/01/2019 06:29	830E - 6	011_M33_300	SP802-B	220	1	22/01/2019 06:08
22/01/2019	22/01/2019 01:46	830E - 6	011_M33_300	SP802-B	227	1	22/01/2019 01:24
22/01/2019	22/01/2019 07:06	830E - 6	011_M33_300	SP802-B	214	1	22/01/2019 06:44
22/01/2019	22/01/2019 07:56	789C - 17	011_M33_300	SP802-B	165	1	22/01/2019 07:35
22/01/2019	22/01/2019 04:08	789C - 17	018_W33_43	Crusher 2	159	1	22/01/2019 03:43
22/01/2019	22/01/2019 05:03	789C - 17	018_W33_43	Crusher 2	163.6	1	22/01/2019 04:40
22/01/2019	22/01/2019 06:12	789C - 17	018_W33_43	SP 805_SVK	148.5	1	22/01/2019 05:53
22/01/2019	22/01/2019 07:57	789C - 18	013_M16_48	New 808	185.8	1	22/01/2019 07:39
22/01/2019	22/01/2019 01:59	789C - 18	013_M17_48	Crusher 2	170.1	1	22/01/2019 01:29
22/01/2019	22/01/2019 04:13	789C - 18	018_W33_43	Crusher 2	166	1	22/01/2019 03:49
22/01/2019	22/01/2019 03:25	789C - 18	018_W33_43	Crusher 2	170	1	22/01/2019 03:09
22/01/2019	22/01/2019 02:46	789C - 18	018_W33_43	Crusher 2	159.1	1	22/01/2019 02:21
22/01/2019	22/01/2019 03:32	789C - 23	013_M16_48	Crusher 2	197.3	1	22/01/2019 03:13
22/01/2019	22/01/2019 06:56	789C - 23	012_M24_300	SP802-B	208.5	1	22/01/2019 06:31
22/01/2019	22/01/2019 01:33	789C - 23	018_S19_53	Crusher 2	175.8	1	22/01/2019 01:06
22/01/2019	22/01/2019 02:32	789C - 23	018_S19_53	Crusher 2	180.4	1	22/01/2019 01:50
22/01/2019	22/01/2019 07:52	789C - 23	011_M33_300	SP802-B	166.8	1	22/01/2019 07:15
22/01/2019	22/01/2019 05:10	789C - 23	018_W33_43	Crusher 2	161.3	1	22/01/2019 04:44
22/01/2019	22/01/2019 06:03	789C - 23	018_W33_43	SP 805_SVK	170	1	22/01/2019 05:45
22/01/2019	22/01/2019 04:29	789C - 23	018_W33_43	SP 805_SVK	183.7	1	22/01/2019 04:04
22/01/2019	22/01/2019 07:06	789C - 24	013_M16_48	New 808	173.2	1	22/01/2019 06:45
22/01/2019	22/01/2019 06:30	789C - 24	013_M16_48	New 808	200.6	1	22/01/2019 06:06
22/01/2019	22/01/2019 05:52	789C - 24	013_M16_48	Crusher 2	185.4	1	22/01/2019 05:30

22/01/2019	22/01/2019 05:17	789C - 24	013_M16_48	Crusher 2	210.2	1	22/01/2019 04:51
22/01/2019	22/01/2019 07:45	789C - 24	013_M16_48	New 808	192.9	1	22/01/2019 07:20
22/01/2019	22/01/2019 07:42	789C - 25	012_M24_300	SP802-B	183.8	1	22/01/2019 07:15
22/01/2019	22/01/2019 04:23	789C - 25	013_M16_48	Crusher 2	192.7	1	22/01/2019 04:02
22/01/2019	22/01/2019 03:48	789C - 25	012_M24_300	SP802-B	193.8	1	22/01/2019 03:26
22/01/2019	22/01/2019 02:37	789C - 25	018_S19_53	Crusher 2	183.8	1	22/01/2019 02:00
22/01/2019	22/01/2019 01:45	789C - 25	018_S19_53	Crusher 2	175.2	1	22/01/2019 01:14
22/01/2019	22/01/2019 06:59	789C - 25	011_M33_300	SP802-B SP	179.8	1	22/01/2019 06:33
22/01/2019	22/01/2019 06:21	789C - 25	018_W33_43	805_SVK	198.4	1	22/01/2019 05:54
22/01/2019	22/01/2019 07:03	789C - 26	012_M24_300	SP802-B	182.6	1	22/01/2019 06:41
22/01/2019	22/01/2019 07:48	789C - 26	012_M24_300	SP802-B	160	1	22/01/2019 07:24
22/01/2019	22/01/2019 01:26	789C - 26	018_S19_53	Crusher 2	167.9	1	22/01/2019 00:59
22/01/2019	22/01/2019 06:27	789C - 26	011_M33_300	SP802-B	172.3	1	22/01/2019 06:03
22/01/2019	22/01/2019 06:35	789C - 27	012_M24_300	SP802-B	170.2	1	22/01/2019 06:12
22/01/2019	22/01/2019 07:54	789C - 27	011_M33_300	SP802-B	159.9	1	22/01/2019 07:32
22/01/2019	22/01/2019 05:56	789C - 27	011_M33_300	SP802-B	156.4	1	22/01/2019 05:34
22/01/2019	22/01/2019 05:19	789C - 27	018_W33_43	Crusher 2	153.8	1	22/01/2019 04:53
22/01/2019	22/01/2019 02:52	789C - 27	018_W33_43	Crusher 2	145.8	1	22/01/2019 02:25
22/01/2019	22/01/2019 04:25	789C - 27	018_W33_43	Crusher 2	136.6	1	22/01/2019 03:59
22/01/2019	22/01/2019 03:27	789C - 27	018_W33_43	Crusher 2 SP	149.2	1	22/01/2019 03:07
22/01/2019	22/01/2019 02:14	789C - 27	018_W33_43	805_SVK	154.2	1	22/01/2019 01:53
22/01/2019	22/01/2019 01:38	789C - 27	018_W33_43	Crusher 2	145	1	22/01/2019 01:15
22/01/2019	22/01/2019 07:16	789C - 29	013_M16_48	New 808	195.2	1	22/01/2019 06:55
22/01/2019	22/01/2019 04:20	789C - 29	013_M16_48	Crusher 2	211.5	1	22/01/2019 03:57
22/01/2019	22/01/2019 07:49	789C - 29	013_M16_48	New 808	188.5	1	22/01/2019 07:28
22/01/2019	22/01/2019 05:53	789C - 29	011_M33_300	SP802-B	171.9	1	22/01/2019 05:30
22/01/2019	22/01/2019 01:26	789C - 29	011_M33_300	SP802-B	182.6	1	22/01/2019 01:00
22/01/2019	22/01/2019 08:10	730E - 14	012_M24_300	SP802-B	169	1	22/01/2019 07:48
22/01/2019	22/01/2019 08:38	730E - 14	013_M16_48	Crusher 2	169	1	22/01/2019 08:20
22/01/2019	22/01/2019 09:06	730E - 14	013_M16_48	Crusher 2	200	1	22/01/2019 08:46
22/01/2019	22/01/2019 09:39	730E - 14	013_M16_48	New 808	202	1	22/01/2019 09:16
22/01/2019	22/01/2019 10:19	730E - 14	013_M16_48	New 808	194	1	22/01/2019 09:50
22/01/2019	22/01/2019 11:25	730E - 14	013_M16_48	New 808	181	1	22/01/2019 10:22
22/01/2019	22/01/2019 11:56	730E - 14	013_M17_48	New 808	185	1	22/01/2019 11:38
22/01/2019	22/01/2019 12:48	730E - 14	012_N33_300	SP802-B	161	1	22/01/2019 12:29
22/01/2019	22/01/2019 13:30	730E - 14	012_N33_300	SP802-B	163	1	22/01/2019 13:07
22/01/2019	22/01/2019 14:17	730E - 14	012_N33_300	SP802-B	175	1	22/01/2019 13:53
22/01/2019	22/01/2019 14:56	730E - 14	012_N33_300	SP802-B	181	1	22/01/2019 14:33
22/01/2019	22/01/2019 15:37	730E - 14	012_N33_300	SP802-B	193	1	22/01/2019 15:12
22/01/2019	22/01/2019 15:40	730E - 15	013_M16_48	Crusher 3	192	1	22/01/2019 15:17
22/01/2019	22/01/2019 13:28	730E - 15	013_M16_48	New 808	173	1	22/01/2019 09:36
22/01/2019	22/01/2019 14:51	730E - 15	012_N33_300	SP802-B	176	1	22/01/2019 14:30

22/01/2019	22/01/2019 14:12	730E - 15	012_N33_300	SP802-B	172	1	22/01/2019 13:50
22/01/2019	22/01/2019 10:36	830E - 2	013_M16_48	New 808	224	1	22/01/2019 10:13
22/01/2019	22/01/2019 11:09	830E - 2	013_M17_48	New 808	232	1	22/01/2019 10:48
22/01/2019	22/01/2019 15:33	830E - 2	013_M16_48	Crusher 3	200	1	22/01/2019 15:13
22/01/2019	22/01/2019 14:52	830E - 2	013_M16_48	Crusher 3	212	1	22/01/2019 14:35
22/01/2019	22/01/2019 11:50	830E - 2	013_M17_48	New 808	229	1	22/01/2019 11:28
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22/01/2019	22/01/2019 14:10	830E - 2	012_N33_300	SP802-B	203	1	22/01/2019 13:45
22/01/2019	22/01/2019 13:16	830E - 2	012_N33_300	SP802-B	199	1	22/01/2019 12:54
22/01/2019	22/01/2019 12:41	830E - 2	012_N33_300	SP802-B	209	1	22/01/2019 12:20
22/01/2019	22/01/2019 14:59	830E - 3	013_M16_48	Crusher 3	210	1	22/01/2019 14:42
22/01/2019	22/01/2019 15:39	830E - 3	012_M24_300	SP802-B	213	1	22/01/2019 15:16
22/01/2019	22/01/2019 11:25	830E - 3	013_M17_48	New 808	234	1	22/01/2019 11:06
22/01/2019	22/01/2019 10:55	830E - 3	013_M17_48	New 808	235	1	22/01/2019 10:36
22/01/2019	22/01/2019 10:25	830E - 3	013_M16_48	New 808	213	1	22/01/2019 10:08
22/01/2019	22/01/2019 09:59	830E - 3	013_M16_48	New 808	226	1	22/01/2019 09:39
22/01/2019	22/01/2019 09:27	830E - 3	013_M16_48	New 808	228	1	22/01/2019 08:59
22/01/2019	22/01/2019 08:52	830E - 3	013_M16_48	Crusher 2	231	1	22/01/2019 08:34
22/01/2019	22/01/2019 08:25	830E - 3	013_M16_48	Crusher 2	229	1	22/01/2019 08:06
22/01/2019	22/01/2019 13:00	830E - 3	012_N33_300	SP802-B	205	1	22/01/2019 12:39
22/01/2019	22/01/2019 13:35	830E - 3	012_N33_300	SP802-B	222	1	22/01/2019 13:14
22/01/2019	22/01/2019 14:26	830E - 3	012_N33_300	SP802-B	204	1	22/01/2019 14:02
22/01/2019	22/01/2019 09:54	830E - 5	012_M24_300	SP802-B	203	1	22/01/2019 09:26
22/01/2019	22/01/2019 10:42	830E - 5	012_M24_300	SP802-B	217	1	22/01/2019 10:19
22/01/2019	22/01/2019 14:36	830E - 5	013_M16_48	Crusher 3	211	1	22/01/2019 14:15
22/01/2019	22/01/2019 12:06	830E - 5	013_M17_48	New 808	221	1	22/01/2019 11:43
22/01/2019	22/01/2019 15:21	830E - 5	013_M17_48	Crusher 3	209	1	22/01/2019 14:56
22/01/2019	22/01/2019 15:55	830E - 5	013_M17_48	Crusher 3	217	1	22/01/2019 15:34
22/01/2019	22/01/2019 11:30	830E - 5	012_N33_300	SP802-B	208	1	22/01/2019 11:03
22/01/2019	22/01/2019 13:47	830E - 5	012_N33_300	SP802-B	193	1	22/01/2019 13:19
22/01/2019	22/01/2019 14:40	830E - 6	013_M16_48	Crusher 3	213	1	22/01/2019 14:24
22/01/2019	22/01/2019 11:05	830E - 6	011_M33_300	SP802-B	217	1	22/01/2019 10:43
22/01/2019	22/01/2019 13:23	830E - 6	012_N33_300	SP802-B	205	1	22/01/2019 13:01
22/01/2019	22/01/2019 11:45	830E - 6	012_N33_300	SP802-B	229	1	22/01/2019 11:22
22/01/2019	22/01/2019 12:36	830E - 6	012_N33_300	SP802-B	209	1	22/01/2019 12:15
22/01/2019	22/01/2019 14:01	830E - 6	012_N33_300	SP802-B	217	1	22/01/2019 13:40
22/01/2019	22/01/2019 15:27	830E - 6	012_N33_300	SP802-B	214	1	22/01/2019 15:09
22/01/2019	22/01/2019 15:09	789C - 23	013_M16_48	Crusher 3	174.6	1	22/01/2019 14:49
22/01/2019	22/01/2019 14:28	789C - 23	013_M16_48	Crusher 3	162.9	1	22/01/2019 14:08
22/01/2019	22/01/2019 15:51	789C - 23	012_M24_300	SP802-B	193.7	1	22/01/2019 15:27
22/01/2019	22/01/2019 10:46	789C - 23	012_M24_300	SP802-B	175.1	1	22/01/2019 10:20
22/01/2019	22/01/2019 10:01	789C - 23	012_M24_300	SP802-B	200.8	1	22/01/2019 09:35

22/01/2019	22/01/2019 08:56	789C - 24	013_M16_48	Crusher 2	170	1	22/01/2019 08:52
22/01/2019	22/01/2019 11:39	789C - 24	013_M17_48	New 808	205.1	1	22/01/2019 11:16
22/01/2019	22/01/2019 10:22	789C - 24	012_M24_300	SP802-B	176.7	1	22/01/2019 09:53
22/01/2019	22/01/2019 16:01	789C - 24	013_M17_48	Crusher 3	200.1	1	22/01/2019 15:42
22/01/2019	22/01/2019 09:39	789C - 24	011_M33_300	SP802-B	189.8	1	22/01/2019 09:13
22/01/2019	22/01/2019 11:02	789C - 24	011_M33_300	SP802-B	204.5	1	22/01/2019 10:38
22/01/2019	22/01/2019 15:25	789C - 25	013_M16_48	Crusher 3	181.3	1	22/01/2019 15:05
22/01/2019	22/01/2019 14:46	789C - 25	013_M16_48	Crusher 3	175.6	1	22/01/2019 14:25
22/01/2019	22/01/2019 14:10	789C - 25	013_M16_48	Crusher 3	178.2	1	22/01/2019 13:53
22/01/2019	22/01/2019 11:20	789C - 25	011_M33_300	SP802-B	185.3	1	22/01/2019 11:01
22/01/2019	22/01/2019 15:47	789C - 26	013_M16_48	Crusher 3	250.8	1	22/01/2019 15:21
22/01/2019	22/01/2019 10:19	789C - 26	012_M24_300	SP802-B	172.7	1	22/01/2019 09:50
22/01/2019	22/01/2019 14:25	789C - 26	011_M33_300	SP802-B	164.5	1	22/01/2019 14:00
22/01/2019	22/01/2019 09:23	789C - 26	011_M33_300	SP802-B	152.4	1	22/01/2019 09:02
22/01/2019	22/01/2019 11:40	789C - 26	012_N33_300	SP802-B	170	1	22/01/2019 11:17
22/01/2019	22/01/2019 15:01	789C - 26	012_N33_300	SP802-B	261	1	22/01/2019 14:40
22/01/2019	22/01/2019 11:21	789C - 27	013_M17_48	New 808	171	1	22/01/2019 11:03
22/01/2019	22/01/2019 09:35	789C - 27	012_M24_300	SP802-B	171.3	1	22/01/2019 09:11
22/01/2019	22/01/2019 15:56	789C - 27	012_M24_300	SP802-B	122.7	1	22/01/2019 15:36
22/01/2019	22/01/2019 14:22	789C - 27	013_M16_48	Crusher 3	169.2	1	22/01/2019 14:03
22/01/2019	22/01/2019 11:52	789C - 27	013_M17_48	New 808	177.2	1	22/01/2019 11:34
22/01/2019	22/01/2019 10:08	789C - 27	011_M33_300	SP802-B	164.4	1	22/01/2019 09:47
22/01/2019	22/01/2019 15:27	789C - 29	013_M16_48	Crusher 3	170	1	22/01/2019 14:49
22/01/2019	22/01/2019 15:58	789C - 29	013_M17_48	Crusher 3	197.8	1	22/01/2019 15:39
22/01/2019	22/01/2019 11:09	789C - 29	011_M33_300	SP802-B	185.1	1	22/01/2019 10:48
22/01/2019	22/01/2019 12:43	789C - 29	012_N33_300	SP802-B	166.5	1	22/01/2019 12:25
22/01/2019	22/01/2019 11:49	789C - 29	012_N33_300	SP802-B	185.5	1	22/01/2019 11:28
22/01/2019	22/01/2019 14:47	789C - 29	012_N33_300	SP802-B	199.6	1	22/01/2019 14:37
22/01/2019	22/01/2019 13:55	789C - 29	012_N33_300	SP802-B	187.6	1	22/01/2019 13:23
22/01/2019	22/01/2019 16:53	730E - 11	012_M24_300	SP802-B	160	1	22/01/2019 15:47
22/01/2019	22/01/2019 22:25	730E - 11	013_M16_48	New 808	194	1	22/01/2019 22:03
22/01/2019	22/01/2019 23:04	730E - 11	013_M17_48	New 808	191	1	22/01/2019 22:44
22/01/2019	22/01/2019 20:23	730E - 11	013_M16_48	Crusher 3	186	1	22/01/2019 20:01
22/01/2019	22/01/2019 21:04	730E - 11	012_M24_300	SP802-B	176	1	22/01/2019 20:38
22/01/2019	22/01/2019 21:44	730E - 11	013_M16_48	New 808	195	1	22/01/2019 21:21
22/01/2019	22/01/2019 18:23	730E - 11	013_M16_48	Crusher 3	202	1	22/01/2019 18:01
22/01/2019	22/01/2019 19:27	730E - 11	013_M16_48	Crusher 3	179	1	22/01/2019 19:06
22/01/2019	22/01/2019 18:54	730E - 11	013_M16_48	Crusher 3	197	1	22/01/2019 18:34
22/01/2019	22/01/2019 17:48	730E - 11	013_M17_48	Crusher 3	182	1	22/01/2019 17:27
22/01/2019	22/01/2019 17:08	730E - 11	013_M17_48	New 808	163	1	22/01/2019 16:57
22/01/2019	22/01/2019 23:58	730E - 11	012_N33_300	SP802-B	216	1	22/01/2019 23:32
22/01/2019	22/01/2019 21:41	730E - 14	012_M24_300	SP802-B	171	1	22/01/2019 21:16

22/01/2019	22/01/2019 22:11	730E - 14	013_M16_48	New 808	170	1	22/01/2019 21:52
22/01/2019	23/01/2019 00:03	730E - 14	012_M24_300	SP802-B	170	1	22/01/2019 23:39
22/01/2019	22/01/2019 17:02	730E - 14	013_M17_48	Crusher 3	164	1	22/01/2019 15:52
22/01/2019	22/01/2019 19:46	730E - 14	018_S19_53	Crusher 3	173	1	22/01/2019 19:16
22/01/2019	22/01/2019 17:38	730E - 14	012_N33_300	SP802-B	176	1	22/01/2019 17:17
22/01/2019	22/01/2019 19:02	730E - 14	018_W33_43	Crusher 3	170	1	22/01/2019 18:37
22/01/2019	22/01/2019 20:51	730E - 14	018_W33_43	Crusher 3	182	1	22/01/2019 20:15
22/01/2019	22/01/2019 17:03	730E - 15	013_M17_48	Crusher 3	174	1	22/01/2019 15:50
22/01/2019	22/01/2019 22:20	730E - 15	012_M24_300	SP802-B	156	1	22/01/2019 22:00
22/01/2019	22/01/2019 23:00	730E - 15	012_M24_300	SP802-B	165	1	22/01/2019 22:37
22/01/2019	22/01/2019 23:46	730E - 15	013_M17_48	New 808	177	1	22/01/2019 23:23
22/01/2019	22/01/2019 21:47	730E - 15	013_M16_48	Crusher 3	166	1	22/01/2019 21:28
22/01/2019	22/01/2019 17:36	730E - 15	013_M17_48	Crusher 3 SP 814_NPK_ GG	183	1	22/01/2019 17:16
22/01/2019	22/01/2019 19:08	730E - 15	018_R19_53		190	1	22/01/2019 18:41
22/01/2019	22/01/2019 19:48	730E - 15	018_W33_43	Crusher 3	171	1	22/01/2019 19:21
22/01/2019	22/01/2019 17:51	830E - 2	012_M24_300	SP802-B	210	1	22/01/2019 17:27
22/01/2019	22/01/2019 20:27	830E - 2	013_M16_48	Crusher 3	230	1	22/01/2019 20:05
22/01/2019	22/01/2019 21:18	830E - 2	013_M16_48	Crusher 3	231	1	22/01/2019 20:54
22/01/2019	22/01/2019 19:51	830E - 2	013_M16_48	Crusher 3	199	1	22/01/2019 19:31
22/01/2019	22/01/2019 22:02	830E - 2	012_M24_300	SP802-B	219	1	22/01/2019 21:33
22/01/2019	22/01/2019 19:18	830E - 2	013_M16_48	Crusher 3	212	1	22/01/2019 18:45
22/01/2019	22/01/2019 18:33	830E - 2	012_M24_300	SP802-B	206	1	22/01/2019 18:08
22/01/2019	22/01/2019 22:51	830E - 2	012_N33_300	SP802-B	209	1	22/01/2019 22:21
22/01/2019	22/01/2019 23:47	830E - 2	012_N33_300	SP802-B	208	1	22/01/2019 23:22
22/01/2019	22/01/2019 18:10	830E - 3	013_M16_48	Crusher 3	220	1	22/01/2019 17:46
22/01/2019	22/01/2019 18:48	830E - 3	013_M16_48	Crusher 3	227	1	22/01/2019 18:26
22/01/2019	22/01/2019 19:29	830E - 3	013_M16_48	New 808	229	1	22/01/2019 19:09
22/01/2019	22/01/2019 20:46	830E - 3	013_M16_48	Crusher 3	228	1	22/01/2019 20:21
22/01/2019	22/01/2019 21:50	830E - 3	013_M16_48	Crusher 3	201	1	22/01/2019 21:31
22/01/2019	22/01/2019 21:18	830E - 3	013_M16_48	Crusher 3	207	1	22/01/2019 20:59
22/01/2019	22/01/2019 20:10	830E - 3	013_M16_48	Crusher 3	222	1	22/01/2019 19:49
22/01/2019	22/01/2019 23:26	830E - 3	013_M17_48	New 808	223	1	22/01/2019 23:05
22/01/2019	22/01/2019 22:51	830E - 3	013_M16_48	New 808	236	1	22/01/2019 22:14
22/01/2019	22/01/2019 16:15	830E - 3	013_M17_48	Crusher 3	220	1	22/01/2019 15:56
22/01/2019	22/01/2019 16:39	830E - 3	013_M17_48	Crusher 3	213	1	22/01/2019 16:22
22/01/2019	22/01/2019 17:37	830E - 3	013_M17_48	Crusher 3	225	1	22/01/2019 17:18
22/01/2019	22/01/2019 17:05	830E - 3	013_M17_48	Crusher 3	228	1	22/01/2019 16:47
22/01/2019	22/01/2019 23:57	830E - 3	013_M15_48	New 808	237	1	22/01/2019 23:39
22/01/2019	22/01/2019 18:01	830E - 5	013_M16_48	Crusher 3	227	1	22/01/2019 17:40
22/01/2019	22/01/2019 17:31	830E - 5	013_M17_48	Crusher 3	199	1	22/01/2019 17:12
22/01/2019	22/01/2019 22:56	830E - 5	013_M16_48	New 808	217	1	22/01/2019 22:27

22/01/2019	22/01/2019 23:51	830E - 5	013_M17_48	New 808	190	1	22/01/2019 23:30
22/01/2019	22/01/2019 19:56	830E - 5	013_M17_48	New 808	215	1	22/01/2019 19:35
22/01/2019	22/01/2019 21:25	830E - 5	013_M16_48	Crusher 3	202	1	22/01/2019 21:04
22/01/2019	22/01/2019 20:30	830E - 5	013_M16_48	Crusher 3	214	1	22/01/2019 20:10
22/01/2019	22/01/2019 22:12	830E - 5	012_M24_300	SP802-B	211	1	22/01/2019 21:46
22/01/2019	22/01/2019 19:23	830E - 5	013_M16_48	New 808	203	1	22/01/2019 18:50
22/01/2019	22/01/2019 18:35	830E - 5	013_M16_48	Crusher 3	205	1	22/01/2019 18:11
22/01/2019	22/01/2019 18:38	830E - 6	013_M16_48	Crusher 3	215	1	22/01/2019 18:18
22/01/2019	22/01/2019 19:13	830E - 6	012_M24_300	SP802-B	220	1	22/01/2019 18:52
22/01/2019	22/01/2019 19:52	830E - 6	012_M24_300	SP802-B	205	1	22/01/2019 19:28
22/01/2019	22/01/2019 22:04	830E - 6	013_M16_48	New 808	214	1	22/01/2019 21:41
22/01/2019	22/01/2019 21:22	830E - 6	012_M24_300	SP802-B	229	1	22/01/2019 20:55
22/01/2019	22/01/2019 20:40	830E - 6	013_M16_48	Crusher 3	232	1	22/01/2019 20:16
22/01/2019	22/01/2019 23:11	830E - 6	013_M17_48	New 808	226	1	22/01/2019 22:53
22/01/2019	22/01/2019 22:42	830E - 6	013_M17_48	New 808	222	1	22/01/2019 22:20
22/01/2019	22/01/2019 18:04	830E - 6	012_M24_300	SP802-B	205	1	22/01/2019 17:40
22/01/2019	22/01/2019 16:36	830E - 6	013_M17_48	Crusher 3	241	1	22/01/2019 16:29
22/01/2019	22/01/2019 16:54	830E - 6	013_M17_48	Crusher 3	214	1	22/01/2019 16:36
22/01/2019	22/01/2019 17:28	830E - 6	013_M17_48	Crusher 3	221	1	22/01/2019 17:09
22/01/2019	22/01/2019 16:19	830E - 6	013_M17_48	Crusher 3	217	1	22/01/2019 16:00
22/01/2019	23/01/2019 00:00	830E - 6	012_N33_300	SP802-B	220	1	22/01/2019 23:37
22/01/2019	22/01/2019 23:31	789C - 17	012_M24_300	SP802-B	175.7	1	22/01/2019 23:11
22/01/2019	22/01/2019 21:33	789C - 17	012_M24_300	SP802-B	153.9	1	22/01/2019 21:11
22/01/2019	22/01/2019 20:27	789C - 17	012_M24_300	SP802-B	188.4	1	22/01/2019 20:01
22/01/2019	22/01/2019 23:00	789C - 17	013_M17_48	New 808	185.2	1	22/01/2019 22:40
22/01/2019	22/01/2019 19:30	789C - 17	012_M24_300	SP802-B	181.5	1	22/01/2019 19:04
22/01/2019	22/01/2019 18:47	789C - 17	012_M24_300	SP802-B	188.2	1	22/01/2019 18:22
22/01/2019	23/01/2019 00:02	789C - 17	013_M15_48	New 808	179.6	1	22/01/2019 23:43
22/01/2019	22/01/2019 17:31	789C - 17	012_N33_300	SP802-B	180.7	1	22/01/2019 17:09
22/01/2019	22/01/2019 19:22	789C - 18	013_M16_48	New 808	166.3	1	22/01/2019 19:02
22/01/2019	22/01/2019 21:56	789C - 18	013_M16_48	Crusher 3	170.3	1	22/01/2019 21:35
22/01/2019	22/01/2019 21:23	789C - 18	012_M24_300	SP802-B	179.2	1	22/01/2019 21:02
22/01/2019	22/01/2019 19:59	789C - 18	012_M24_300	SP802-B	182.1	1	22/01/2019 19:36
22/01/2019	22/01/2019 20:46	789C - 18	012_M24_300	SP802-B	183	1	22/01/2019 20:25
22/01/2019	23/01/2019 00:02	789C - 18	012_M24_300	SP802-B	174.3	1	22/01/2019 23:40
22/01/2019	22/01/2019 23:23	789C - 18	012_M24_300	SP802-B	175.7	1	22/01/2019 22:58
22/01/2019	22/01/2019 22:40	789C - 18	012_M24_300	SP802-B	173.6	1	22/01/2019 22:17
22/01/2019	22/01/2019 17:42	789C - 18	012_N33_300	SP802-B	179.4	1	22/01/2019 17:22
22/01/2019	22/01/2019 17:08	789C - 18	012_N33_300	SP802-B	170	1	22/01/2019 17:01
22/01/2019	22/01/2019 18:50	789C - 18	012_N33_300	SP802-B	186.4	1	22/01/2019 18:30
22/01/2019	22/01/2019 23:48	789C - 23	013_M17_48	New 808	167	1	22/01/2019 23:26
22/01/2019	22/01/2019 21:12	789C - 23	012_M24_300	SP802-B	182.1	1	22/01/2019 20:48

22/01/2019	22/01/2019 20:35	789C - 23	012_M24_300	SP802-B	179.6	1	22/01/2019 20:09
22/01/2019	22/01/2019 17:26	789C - 23	013_M17_48	Crusher 3	213.1	1	22/01/2019 17:06
22/01/2019	22/01/2019 19:41	789C - 23	013_M16_48	Crusher 3	214	1	22/01/2019 19:21
22/01/2019	22/01/2019 19:10	789C - 23	012_M24_300	SP802-B	196.3	1	22/01/2019 18:46
22/01/2019	22/01/2019 23:02	789C - 23	012_N33_300	SP802-B	197.2	1	22/01/2019 22:38
22/01/2019	22/01/2019 22:23	789C - 23	012_N33_300	SP802-B	206.2	1	22/01/2019 22:00
22/01/2019	22/01/2019 17:59	789C - 23	018_W33_43	Crusher 3	176.7	1	22/01/2019 17:36
22/01/2019	22/01/2019 18:13	789C - 24	013_M16_48	Crusher 3	188.3	1	22/01/2019 17:50
22/01/2019	22/01/2019 22:04	789C - 24	012_M24_300	SP802-B	176	1	22/01/2019 21:40
22/01/2019	22/01/2019 22:53	789C - 24	013_M17_48	New 808	170.2	1	22/01/2019 22:35
22/01/2019	22/01/2019 23:37	789C - 24	012_M24_300	SP802-B	158.7	1	22/01/2019 23:15
22/01/2019	22/01/2019 17:35	789C - 24	012_M24_300	SP802-B	212.4	1	22/01/2019 17:09
22/01/2019	22/01/2019 19:17	789C - 24	018_S19_53	Crusher 3	176.8	1	22/01/2019 18:34
22/01/2019	22/01/2019 19:57	789C - 24	018_W33_43	Crusher 3	182.2	1	22/01/2019 19:32
22/01/2019	22/01/2019 20:35	789C - 24	018_W33_43	Crusher 3	183.4	1	22/01/2019 20:12
22/01/2019	22/01/2019 21:25	789C - 24	018_W33_43	Crusher 3	208.7	1	22/01/2019 20:59
22/01/2019	22/01/2019 17:45	789C - 25	013_M17_48	Crusher 3	225.2	1	22/01/2019 17:22
22/01/2019	22/01/2019 23:52	789C - 25	012_M24_300	SP802-B	174.2	1	22/01/2019 23:30
22/01/2019	22/01/2019 22:13	789C - 25	013_M16_48	Crusher 3	185.8	1	22/01/2019 21:46
22/01/2019	22/01/2019 21:38	789C - 25	013_M16_48	New 808	193.4	1	22/01/2019 21:08
22/01/2019	22/01/2019 17:06	789C - 25	012_M24_300	SP802-B	187.7	1	22/01/2019 15:42
22/01/2019	22/01/2019 19:47	789C - 25	012_M24_300	SP802-B	185.1	1	22/01/2019 19:22
22/01/2019	22/01/2019 20:41	789C - 25	018_S19_53	Crusher 3	192.3	1	22/01/2019 20:05
22/01/2019	22/01/2019 23:06	789C - 25	012_N33_300	SP802-B	194.2	1	22/01/2019 22:43
22/01/2019	22/01/2019 19:08	789C - 25	012_N33_300	SP802-B	194.1	1	22/01/2019 18:46
22/01/2019	22/01/2019 22:15	789C - 26	012_M24_300	SP802-B	218.8	1	22/01/2019 21:53
22/01/2019	22/01/2019 23:49	789C - 26	012_M24_300	SP802-B	226.3	1	22/01/2019 23:18
22/01/2019	22/01/2019 22:58	789C - 26	012_M24_300	SP802-B	253.6	1	22/01/2019 22:32
22/01/2019	22/01/2019 17:35	789C - 26	012_N33_300	SP802-B	209.3	1	22/01/2019 17:13
22/01/2019	22/01/2019 21:21	789C - 26	018_W33_43	Crusher 3	145.4	1	22/01/2019 20:52
22/01/2019	22/01/2019 20:37	789C - 26	018_W33_43	Crusher 3	172.7	1	22/01/2019 20:06
22/01/2019	22/01/2019 19:35	789C - 26	018_W33_43	Crusher 3	246.7	1	22/01/2019 19:11
22/01/2019	22/01/2019 18:59	789C - 26	018_W33_43	Crusher 3	265.9	1	22/01/2019 18:32
22/01/2019	22/01/2019 18:18	789C - 26	018_W33_43	Crusher 3	245.3	1	22/01/2019 17:50
22/01/2019	22/01/2019 22:53	789C - 27	012_M24_300	SP802-B	164.6	1	22/01/2019 22:27
22/01/2019	22/01/2019 23:32	789C - 27	013_M16_48	New 808	159.3	1	22/01/2019 23:12
22/01/2019	23/01/2019 00:05	789C - 27	012_M24_300	SP802-B	162.5	1	22/01/2019 23:45
22/01/2019	22/01/2019 22:17	789C - 27	013_M16_48	New 808	172.8	1	22/01/2019 21:58
22/01/2019	22/01/2019 21:34	789C - 27	013_M16_48	Crusher 3	164.3	1	22/01/2019 21:15
22/01/2019	22/01/2019 17:19	789C - 27	013_M17_48	Crusher 3	167.7	1	22/01/2019 17:03
22/01/2019	22/01/2019 20:57	789C - 27	018_S19_53	Crusher 3	180.6	1	22/01/2019 20:15
22/01/2019	22/01/2019 18:27	789C - 27	018_W33_43	Crusher 3	138.2	1	22/01/2019 18:04

22/01/2019	22/01/2019 17:52	789C - 27	018_W33_43	Crusher 3	137.4	1	22/01/2019 17:32
22/01/2019	22/01/2019 19:07	789C - 27	018_W33_43	Crusher 3	151.3	1	22/01/2019 18:42
22/01/2019	22/01/2019 19:39	789C - 27	018_W33_43	Crusher 3	142.1	1	22/01/2019 19:18
22/01/2019	22/01/2019 17:47	789C - 29	012_M24_300	SP802-B	172.1	1	22/01/2019 17:22
22/01/2019	22/01/2019 20:06	789C - 29	012_M24_300	SP802-B	194.7	1	22/01/2019 19:42
22/01/2019	22/01/2019 20:41	789C - 29	012_M24_300	SP802-B	193.2	1	22/01/2019 20:20
22/01/2019	22/01/2019 23:52	789C - 29	012_M24_300	SP802-B	184.9	1	22/01/2019 23:28
22/01/2019	22/01/2019 23:04	789C - 29	012_M24_300	SP802-B	155	1	22/01/2019 22:41
22/01/2019	22/01/2019 19:21	789C - 29	012_M24_300	SP802-B	197.6	1	22/01/2019 18:59
22/01/2019	22/01/2019 18:38	789C - 29	013_M16_48	New 808	200.3	1	22/01/2019 18:05
22/01/2019	22/01/2019 22:25	789C - 29	012_N33_300	SP802-B	180.4	1	22/01/2019 22:04

Appendix E - Orapa mine monthly production statistics report

ORAPA MINE

MONTH -

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January 2019

Monthly Operations Report

MINING

			BUDGET			8 + 4 FORECAST		
			Month			Month		
			Year to Date			Year to Date		
ORE MOVEMENTS			Actual	Target	% Var	Actual	Target	% Var
ORE EXPIT VOLUME	(m3)	583,678	467,514	25%	583,678	467,514	25%	0%
ORE EXPIT TONNAGE	(tons)	1,420,402	1,075,520	32%	1,420,402	1,075,520	32%	0%
ORE EXPIT CARATS (UNFACTORISED)	(cts)	769,515	834,599	-8%	769,515	834,599	-8%	0%
ORE EXPIT TO STOCKPILE VOLUME	(m3)	299,520	171,976	74%	299,520	171,976	74%	0%
ORE EXPIT TO STOCKPILE TONNAGE	(tons)	737,665	376,329	96%	737,665	376,329	96%	0%
ORE EXPIT TO STOCKPILE CARATS (UNFACTORISED)	(cts)	349,805	281,954	24%	349,805	281,954	24%	0%
GRAVEL STRIPPING VOLUME	(m3)	6,951	14,188	-51%	6,951	14,188	-51%	0%
GRAVEL STRIPPING TONNAGE	(tons)	12,512	25,680	-51%	12,512	25,680	-51%	0%
ORE EXPIT TO PLANT VOLUME	(m3)	284,157	295,538	-4%	284,157	295,538	-4%	0%
ORE EXPIT TO PLANT TONNAGE	(tons)	682,737	699,191	-2%	682,737	699,191	-2%	0%
ORE EXPIT TO PLANT CARATS (FACTORISED)	(cts)	437,184	586,314	-25%	437,184	586,314	-25%	0%
ORE EX STOCKPILE TO PLANT VOLUME	(m3)	94,868	132,976	-29%	94,868	132,976	-29%	0%
ORE EX STOCKPILE TO PLANT TONNAGE	(tons)	219,958	312,660	-30%	219,958	312,660	-30%	0%
ORE EX STOCKPILE TO PLANT CARATS (FACTORISED)	(cts)	188,980	147,188	28%	188,980	147,188	28%	0%
ORE EX ORT STOCKPILE TO PLANT VOLUME	(m3)	93	-	0%	93	-	0%	0%
ORE EX ORT STOCKPILE TO PLANT TONNAGE	(tons)	204	-	0%	204	-	0%	0%
ORE EX ORT STOCKPILE TO PLANT CARATS	(cts)	52,795	33,287	59%	52,795	33,287	59%	14%
TOTAL ORE TO PLANT VOLUME	(m3)	379,025	428,514	-12%	379,025	428,514	-12%	0%
TOTAL ORE TO PLANT TONNAGE	(tons)	902,695	1,011,852	-11%	902,695	1,011,852	-11%	0%
TOTAL ORE TO PLANT CARATS (FACTORISED)	(cts)	626,164	733,502	-15%	626,164	733,502	-15%	0%
WASTE MOVEMENTS			Actual	Target	% Var	Actual	Target	% Var
WASTE MINED VOLUME	(m3)	149,532	189,172	-21%	149,532	189,172	-21%	0%
WASTE MINED TONNAGE	(tons)	328,493	412,060	-20%	328,493	412,060	-20%	0%
HAUL ROAD & FLOOR CAPPING VOLUME (TAILINGS)	(m3)	23,909	22,766	5%	23,909	22,766	5%	-25%
HAUL ROAD & FLOOR CAPPING TONNAGE (TAILINGS)	(tons)	57,381	41,206	39%	57,381	41,206	39%	0%
TOPSOIL STRIPPING VOLUME	(m3)	-	7,142	-100%	-	7,142	-100%	0%
TOPSOIL STRIPPING TONNAGE	(tons)	-	12,927	-100%	-	12,927	-100%	0%
CUT 3 WASTE DUMP & SP804 RELOCATION VOLUME	(m3)	-	-	0%	-	-	0%	0%
CUT 3 WASTE DUMP & SP804 RELOCATION TONNAGE	(tons)	-	-	0%	-	-	0%	0%

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ORE PROCESSING

TREATMENT PRODUCTION			Actual	Target	% Var		Actual	Target	% Var		Actual	Target	% Var		Actual	Target	% Var
PLANT No.1 TREATED TONNAGE	(tons)		337,342	364,267	-7%		337,342	364,267	-7%		337,342	327,407	3%		337,342	327,407	3%
PLANT No.1 ESTIMATED SALEABLE CARATS (ROM) INC INCIDENTALS	(cts)		167,686	231,563	-28%		167,686	231,563	-28%		167,686	190,930	-12%		167,686	190,930	-12%
PLANT No.1 ESTIMATED SALEABLE CARATS (ORT) INC INCIDENTALS	(cts)		46,340	33,333	39%		46,340	33,333	39%		46,340	46,340	0%		46,340	46,340	0%
PLANT No.1 ESTIMATED SALEABLE CARATS (SPS) INC INCIDENTALS	(cts)		23,244	-	0%		23,244	-	0%		23,244	-	0%		23,244	-	0%
PLANT No.2 TREATED TONNAGE	(tons)		617,697	647,585	-5%		617,697	647,585	-5%		617,697	597,313	3%		617,697	597,313	3%
PLANT No.2 ESTIMATED SALEABLE CARATS (ROM) INC INCIDENTALS	(cts)		624,778	596,760	5%		624,778	596,760	5%		624,778	701,392	-11%		624,778	701,392	-11%
PLANT No.2 ESTIMATED SALEABLE CARATS (ORT) INC INCIDENTALS	(cts)		-	-	0%		-	-	0%		-	-	0%		-	-	0%
PLANT No.2 ESTIMATED SALEABLE CARATS (SPS) INC INCIDENTALS	(cts)		76,614	-	0%		76,614	-	0%		76,614	-	0%		76,614	-	0%
TOTAL TREATED TONNAGE	(tons)		955,039	1,011,852	-6%		955,039	1,011,852	-6%		955,039	924,720	3%		955,039	924,720	3%
ESTIMATED TOTAL SALEABLE CARATS - INC INCIDENTALS	(cts)		938,662	861,656	9%		938,662	861,656	9%		938,662	938,662	0%		938,662	938,662	0%
ESTIMATED TOTAL SALEABLE CARATS - EXC INCIDENTALS	(cts)		777,316	766,789	1%		777,316	766,789	1%		777,316	836,725	-7%		777,316	836,725	-7%

RESOURCE PERFORMANCE

MINERAL RESOURCE MANAGEMENT		Actual	Target	% Var	Actual	Target	% Var	Actual	Target	% Var	Actual	Target	% Var
PLANT No.1 DEPLETED CARATS	(cts)	172,249	204,272	-16%	172,249	204,272	-16%	172,249	168,428	2%	172,249	168,428	2%
PLANT No.1 DEPLETED TONNAGE	(tons)	327,516	364,267	-10%	327,516	364,267	-10%	327,516	327,407	0%	327,516	327,407	0%
PLANT No.1 RECOVERED CARATS (ROM + SPS) INC INCIDENTALS	(cts)	190,930	231,563	-18%	190,930	231,563	-18%	190,930	190,930	0%	190,930	190,930	0%
PLANT No.1 RECOVERED CARATS (ROM + SPS) - EXC INCIDENTALS	(cts)	165,422	204,272	-19%	165,422	204,272	-19%	165,422	168,428	-2%	165,422	168,428	-2%
PLANT No.1 TREATED TONNAGE (DRY TONS)	(tons)	327,559	364,267	-10%	327,559	364,267	-10%	327,559	327,407	0%	327,559	327,407	0%
PLANT No.1 DEPLETED GRADE	(cpht)	53	56	-6%	53	56	-6%	53	51	2%	53	51	2%
PLANT No.1 RECOVERED GRADE	(cpht)	51	56	-10%	51	56	-10%	51	51	-2%	51	51	-2%
PLANT No.1 RESERVE CARAT RATIO (RvCR)	(%)	96%	100%	-4%	96%	100%	-4%	96%	100%	-4%	96%	100%	-4%
PLANT No.2 DEPLETED CARATS	(cts)	453,914	529,230	-14%	453,914	529,230	-14%	453,914	622,022	-27%	453,914	622,022	-27%
PLANT No.2 DEPLETED TONNAGE	(tons)	575,179	647,585	-11%	575,179	647,585	-11%	575,179	597,313	-4%	575,179	597,313	-4%
PLANT No.2 RECOVERED CARATS (ROM + SPS)	(cts)	701,392	596,760	18%	701,392	596,760	18%	701,392	701,392	0%	701,392	701,392	0%
PLANT No.2 RECOVERED CARATS (ROM + SPS) - EXC INCIDENTALS	(cts)	611,894	529,230	16%	611,894	529,230	16%	611,894	622,022	-2%	611,894	622,022	-2%
PLANT No.2 TREATED TONNAGE (DRY TONS)	(tons)	597,313	647,585	-8%	597,313	647,585	-8%	597,313	597,313	0%	597,313	597,313	0%
PLANT No.2 DEPLETED GRADE	(cpht)	79	82	-3%	79	82	-3%	79	104	-24%	79	104	-24%
PLANT No.2 RECOVERED GRADE	(cpht)	106	82	30%	106	82	30%	106	104	2%	106	104	2%
PLANT No.2 RESERVE CARAT RATIO (RvCR)	(%)	135%	100%	35%	135%	100%	35%	135%	100%	35%	135%	100%	35%
TOTAL TREATED TONNAGE (DRY TONS)	(tons)	924,872	1,011,852	-9%	924,872	1,011,852	-9%	924,872	924,720	0%	924,872	924,720	0%
OM DEPLETED GRADE	(cpht)	69	72	-4%	69	72	-4%	69	85	-19%	69	85	-19%
OM RECOVERED GRADE (Excl. Incidentals)	(cpht)	86	72	19%	86	72	19%	86	85	1%	86	85	1%
OM RESERVE CARAT RATIO (RvCR) - EXC INCIDENTALS	(%)	124%	100%	24%	124%	100%	24%	124%	100%	24%	124%	100%	24%
OM RESOURCE CARAT RATIO (RsCR) - EXC INCIDENTALS	(%)	104%	100%	4%	104%	100%	4%	104%	100%	4%	104%	100%	4%

Appendix F – Architecture for Integrated Solution Reconcilor

