

ANNEX A QUESTIONNAIRE FOR COLLECTION OF HABIT SURVEY DATA

DIRECT RADIATION SURVEY AREA					
DATE		TIME		UNIQUE NUMBER	
NAME				ZONE	
ADDRESS				WORK LOCATION	
FUNCTIONS					
SUB-CRITICAL GROUP		MALES		FEMALES	
AGE GROUPS	> 17 YEARS	12-17 YEARS	7 -12 YEARS	2 - 7 YEARS	<2YEARS
WINTER INDOOR TIME			SUMMER INDOOR TIME		
WINTER OUTDOOR TIME			SUMMER OUTDOOR TIME		
INDOOR MEASUREMENT	AMBIENT DOSE RATE – $\mu\text{Sv/h}$	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	TLD DOSE $\mu\text{Sv/h}$	AIRSAMPLE Bq/m^3
OUTDOOR MEASUREMENT	AMBIENT DOSE RATE – $\mu\text{Sv/h}$	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	GAMMA SPEC	TLD DOSE $\mu\text{Sv/h}$

DATE		TIME		ZONE	
ADDRESS				RESIDENTIAL LOCATION	
FAMILY MEMBERS		MALES		FEMALES	
AGE GROUPS	> 17 YEARS	12-17 YEARS	7 -12 YEARS	2 - 7 YEARS	<2YEARS
WINTER INDOOR TIME			SUMMER INDOOR TIME		
WINTER OUTDOOR TIME			SUMMER OUTDOOR TIME		
INDOOR MEASUREMENT	AMBIENT DOSE RATE – $\mu\text{Sv/h}$	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	TLD DOSE $\mu\text{Sv/h}$	AIRSAMPLE Bq/m^3
OUTDOOR MEASUREMENT	AMBIENT DOSE RATE – $\mu\text{Sv/h}$	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	GAMMA SPEC	TLD DOSE $\mu\text{Sv/h}$
NOTE					

ANNEX A QUESTIONNAIRE FOR COLLECTION OF HABIT SURVEY DATA

AQUATIC RADIATION SURVEY AREA					
LOCATION		ACCESIBILITY		SURFACE	Rock, mud, sand, sand and stone
INTERTIDAL ACTIVITIES ON WATER					
INTERTIDAL ACTIVITIES IN WATER					
NR OF PEOPLE OBSERVED					
NR OF BOATS SEEN IN AREA		SIZES OF BOATS		NUMBER OF BOATS MOORED	
HABOUR OR SLIPWAY		LOCAL CLUBS		COMMERCIAL FISHERIES	
AIRSAMPLE Bq/m ³	AMBIENT DOSE RATE – μ Sv/h	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	GAMMA SPEC	TLD DOSE μ Sv/h
PATHWAY					
ACTIVITY Bq/kg					

INDIVIDUAL AQUATIC RADIATION PATHWAYS					
INTERTIDAL ACTIVITIES IN WATER			INTERTIDAL ACTIVITIES ON WATER		
TIME SPENT ON BEACH PER YEAR					
TYPES OF FISH CAUGHT				METHOD OF CATCHING FISH	Trammel nets Hand line or rod
QUANTITIES OF FISH CAUGHT PER YEAR				TIME SPENT HANDLING FISHING GEAR	
FISH SOLD TO RETAILERS		FAMILY FISH CONSUMPTION PER YEAR	Adults >17 years	Teens 12-17 years	Children <12 years
NOTES					
TYPES OF CRUSTACEANS CAUGHT PER YEAR	Crayfish	Black mussels	White mussels	Winkles	Seaweed or wild fowl
QUANTITIES CAUGHT PER YEAR					
CRUSTACEANS SOLD TO RETAILERS		CRUSTACEANS CONSUMED BY FAMILY PER YEAR	Adults >17 years	Teens 12-17 years	Children <12 years
NOTES					

ANNEX A QUESTIONNAIRE FOR COLLECTION OF HABIT SURVEY DATA

TERRESTRIAL RADIATION SURVEY AREA					
LOCATION			FARM HOUSEHOLD		
INDOOR MEASUREMENT	AMBIENT DOSE RATE – $\mu\text{Sv/h}$	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	TLD DOSE $\mu\text{Sv/h}$	AIRSAMPLE Bq/m^3
OUTDOOR MEASUREMENT	AMBIENT DOSE RATE – $\mu\text{Sv/h}$	COUNT RATE CPS – $\beta \gamma$	COUNT RATE CPS – α	GAMMA SPEC	TLD DOSE $\mu\text{Sv/h}$

INDIVIDUAL TERRESTRIAL RADIATION SURVEY PATHWAYS					
LOCAL FRUIT				FRUIT SOLD TO RETAILERS	
CONSUMPTION RATES Bq/kg					
NOTE					
LOCAL VEGETABLES				VEGETABLES SOLD	
CONSUMPTION RATES					
NOTE					
LOCAL WATER SUPPLY			LOCAL WATER CONSUMPTION		
OTHER PATHWAYS			CONSUMPTION		
NOTE					
WINTER INDOOR TIME			SUMMER INDOOR TIME		
WINTER OUTDOOR TIME			SUMMER OUTDOOR TIME		
RECREATION ACTIVITIES					
LEISURE ACTIVITIES					
PATHWAY					
ACTIVITY Bq/kg					

ANNEX A QUESTIONNAIRE FOR COLLECTION OF HABIT SURVEY DATA

INTEGRATED DOSE ASSESSMENT			
NAME		UNIQUE NUMBER	

EXTERNAL DOSE ASSESMENT				
WORK LOCATION	INDOOR DOSE RATE $\mu\text{Sv/h}$	TIME SPENT INDOORS HRS PER YEAR	INDOOR DOSE PER YEAR	COMMENTS
WORK LOCATION	OUTDOOR DOSE RATE $\mu\text{Sv/h}$	TIME SPENT OUTDOORS HRS PER YEAR	OUTDOOR DOSE PER YEAR	COMMENTS
RESIDENCE	INDOOR DOSE RATE $\mu\text{Sv/h}$	TIME SPENT INDOORS HRS PER YEAR	INDOOR DOSE PER YEAR	COMMENTS
RESIDENCE	OUTDOOR DOSE RATE $\mu\text{Sv/h}$	TIME SPENT OUTDOORS HRS PER YEAR	OUTDOOR DOSE PER YEAR	COMMENTS

INTERNAL DOSE ASSESMENT					
WORK LOCATION	AIRBORNE RADIONUCLIDE	EXPOSURE TIME	DCF	INTERNAL DOSE	
RESIDENCE	AIRBORNE RADIONUCLIDE	EXPOSURE TIME	DCF	INTERNAL DOSE	
AQUATIC PATHWAY	RADIONUCLIDE	CONSUMPTION RATE	DCF	INTERNAL DOSE	
TERRESTRIAL PATHWAY	RADIONUCLIDE	CONSUMPTION RATE	DCF	INTERNAL DOSE	
EXTERNAL DOSE		INTERNAL DOSE		TOTAL DOSE	