



NO MICROPLASTICS, JUST WAVES.

TECHNICAL DATA SHEET

ACTION B.2



MONITORING DESIGN			
LAKE NAME	SITE SELECTION FACTORS		
MORFOLOGY	MP POLLUTION PATHWAYS	SPATIAL REPRESENTATION	SEASONAL CHARACTERIZATION
Shape			
MORPHOMETRY			
Maximum length	Stormwater runoff	Idrological differeces	Season variability
Surface Area	Effluent from wastewater treatment p	Geografical distribution	Dry weather
Shoriline Length	Riverine inputs	Outfalls	Wet weather
Beach Type and Area		Tributaries	Storm event
Maximun Depth		Urban area	Precipitation event
Mean Depth		Large urban streams	Delta outflow
Volume		Watersheds variety (rural, commercial, resid	Storm events magnitude
Catchment area			Storm events number
Conventional Basin			Westwater flow variation
HYDROLOGICAL DATA			Population density variation
precipitation			
streamflow			
METEREOLOGICAL DATA			
wind direction			
wind velocity			
air temperature			
water temperature			
wheater conditions			
current			

SURFACE WATER SAMPLING										PAGE -----OF-----
FIELD STATE										NOTE
DATE	SITE ID	SITE DESCRIPTION	LAT (N)	LONG (E)	WIND DIRECTION	WIND SPEED	WAVE DIRECTION	WAVE HEIGHT	CURRENT DIRECTION	
AIR TEMPERATURE	WATER TEMPERATURE	CONDUCTIBILITY	pH	TRIBUTARIES	WWTP	LAST RAINFALL: DATE/TIME				
MANTA/BONGO NET TRAVEL										
TRANSECT ID	SAMPLING TIME		LAT	LONG	FLOW METER	BOAT SPEED	BOAT DIRECTION	DISTANCE TRAVELED	VOLUME FILTERED	
	START:									
	END:									
INCLUDE ADDITIONAL CELL/ SHEET FOR DUPLICATES										

COLUMN WATER SAMPLING	PAGE -----OF-----
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FIELD STATE									
DATE	SITE ID	SITE DESCRIPTION	LAT (N)	LONG (E)	WIND DIRECTION	WIND SPEED	WAVE DIRECTION	WAVE HEIGHT	CURRENT DIRECTION
DEPTH	WATER TEMPERATURE	CONDUCTIBILITY	pH	OD	TURBIDITY	TRIBUTARIES	WWTP	LAST RAINFALL: DATE/TIME	
COLUMN:									
SAMPLE:									

PLANKTON NET SAMPLING									
STATION ID	SAMPLING TIME		LAT	LONG	FLOW METER	VOLUME FILTERED	STAFF NOTE		
	START:								
	END:								

PUMP SYSTEM SAMPLING									
STATION ID	SAMPLING TIME		LAT	LONG	FLOW METER	VOLUME FILTERED	STAFF NOTE		
	START:								
	END:								

GRAB SAMPLE									
STATION ID	SAMPLING TIME		LAT	LONG	FLOW METER	VOLUME FILTERED	STAFF NOTE		
	START:								
	END:								

INCLUDE ADDITIONAL CELL/ SHEET FOR DUPLICATES

BEACH SEDIMENT SAMPLING

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FIELD STATE

DATE	SITE ID	SITE DESCRIPTION	LAT (N)	LONG (E)	LENGTH	WIDTH	SEDIMENT TYPE-GRANULOMETRY	PERCENTAGE COVEREGE	BEACH TOPOGRAPHY
WIND DIRECTION	WIND STRENGTH	AIR TEMPERATURE	BEACH USAGE	BEACH CLEANING	HUMAN ACTIVITY	TRIBUTARIES	WWTP	RECENT RAINFALL: DATE/TIME	

SEDIMENT COLLECTION

QUADRAT ID	SAMPLING TIME	LAT	LONG	AREA	STAFF NOTE
	START:				
	END:				

INCLUDE ADDITIONAL CELL FOR EACH BEACH TRANSECT