



National Oil Spill Detection and Response Agency

FORM C

SITE CLEAN-UP/REMEDIATION ASSESSMENT REPORT

Section 1 - Site Organization		Mandatory Information Required	
Company Name		NNPC - NPSC MOSIMI	
Incident Date		DD : MM : YYYY 19/01/2020	
Incident Number			
Date of Assessment		DD : MM : YYYY 20/01/2020 & 21/01/2020	
Section 2 - Site Description			
Site name/Spill Incidence		OKE-ODO PIPELINE, ABULE-EGBA OIL SPILL/FIRE OUTBREAK INCIDENT SITE	
Area and Depth of impact		Area	Depth (Metres)
State/ LGA		Lagos State - Oke-Odo, Abule-Egba, Alimosho LGA	
Impacted Ecosystem		☐ Vegetation ☒ Soil ☐ Sediment ☐ Inland Surface Water ☐ Brackish Surface Water ☐ Offshore Surface Water ☐ Underground Water ☒ Others (specify) Venerable Objects	
Location OML: NIA		GPS Coordinate	N DD MM SS 6° 38' 32" E DD MM SS 3° 17' 38"
Section 3 - Cleanup Details			
Remediation Technology			
Oily Waste/Sludge Generated	Source Reduction	☐	Recycling/Reuse ☐ Treatment ☐ Disposal ☐
	Quantity		
	Permit	☐ Yes ☐ No	
Pre Remediation Sampling	Number of Samples	33 samples	
	Type Sample(s)	Soil & Kletter samples	
Date Clean-up Programme commenced		DD : MM : YYYY	
Cleanup Method employed		☐ Low Pressure wash ☐ Manual ☐ Mechanical ☐ Sorbent ☐ Surface Wash ☐ Chemicals ☐ Dispersant ☐ Vacuum Skimmer ☒ Others (specify) Consumed by Fire	
Estimated Quantity	Spilled BARRELS	Estimated Quantity	Recovered BARRELS
	NOT BE QUANTIFIED		NIL
Section 4 - Documentations			
Post Clean-up Monitoring		☐ Yes (Date of inspection) DD MM YYYY ☒ No	
Post Spill Inspection Assessment		☐ Yes (Date of Assessment) DD MM YYYY ☒ No	
Damage Assessment		☐ Yes (Date of Assessment) DD MM YYYY ☒ No	
Shoreline Clean-up and Assessment Technique (SCAT)		☐ Yes (Date of Assessment) DD MM YYYY ☒ No	

Section 5 - Remediation	
Size of Remediated Area	
Additive(s) Used	
Parameter of Concern	Values
Residual TPH	297.7 mg/Kg (SS6C)
PAH	< 0.01 mg/Kg
BTEX	< 0.01 mg/Kg
DO	
VOCs	
Air Quality	
Microbial Community	300,000 CFU/g (SS6B)

Section 6 - Post Remediation Sampling		
Sampling Details	Number of Samples	5 Samples
	Type of Samples	Soil Samples
	Parameter of Concern	Values
	Residual TPH	27.85 (Sample 6C)
	PAH	< 0.01 mg/Kg
	BTEX	< 0.01 mg/Kg
	DO	
	VOCs	
	Air Quality	
Microbial Community	308,000 CFU/g (Sample 6C)	

Section 7 - Settlement	
Decontamination Capacity	☒ Personnel ☐ Vessel ☒ Equipments

Section 8 - Settlement	
Risked factors	☐ Loss of Habitat ☐ Wildlife ☐ Fisheries ☒ Others (specify) <u>Migration into underground water</u>

GENERAL REMARK (to include third party comments)

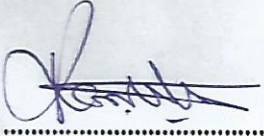
..... The consultant did not carry MDSRA LZO
 along during the main remediation exercise days.

REPORTING OFFICER:

..... BADMUS OLANIPUPO

DESIGNATION:

..... ACES

SIGNATURE: 

DATE... 10/02/2022

NOTE: Officials of NOSDRA must be present when samples are collected, and when analyses begin.