



National Oil Spill Detection and Response Agency

FORM B

RISK BASED ASSESSMENT OF OIL SPILL INCIDENCE (RBA)

Note: This report must be submitted within 2 weeks of Spill Incidence

Section 1 – Site Organization		Mandatory Information Required	
Company Name		Esso Exploration and Production Nigeria Limited -EENL	
Reporting Officer		Joseph McDonald	
Phone Number		+2349168634780	
Email Address		joseph.a.mcdonald@exxonmobil.com	
Incident Number		006/2026	
Incident Date		July 8, 2026	
Spill Stopped Date		July 13, 2026	
Section 2 – Location			
Facility Address		Erha FPSO OML133	
State/ LGA		Offshore	
Location OML:	Erha FPSO / Offshore OML 133	GPS Coordinate	N 4 20.5E E 5 21.4N
Section 3 – Spill Details			
Date and Time of site assessment		July 13, 2026	
Cause of spill	Company ☐ Corrosion ☒ Equipment Failure ☐ Operational/ Maintenance Error ☐ Bund wall overflow	Third Party Interference ☐ Vandalization ☐ Oil Theft ☐ Illegal Refining ☐ Others	Others ☐ Accident ☐ Mystery
Estimated Quantity Spilled (bbl)		16.612bbls	
Estimated Quantity Recovered		NOT APPLICABLE	
Control Measures		☐ Clamping ☐ Well Shut-in ☐ Valve Shut-in ☐ Flow Station Shut Down ☒ Others (Surveillance and monitoring activities will continue to ensure any changes in conditions are promptly identified and addressed.)	
Source of spill – Facility		TRANSPORTATION FACILITIES ☐ Ocean Tankers ☐ Tank Trucks ☐ Barge ☐ Tanker Vessel ☐ Pipeline	
		PIPELINE (Specify pipeline diameter.....) ☐ Trunkline ☐ Flowline ☐ Bulkline ☐ Delivery line ☒ Export Line ☐ Gas Line	

		STORAGE TANKS ☐ Underground Storage Tank ☐ Above-Ground Storage Tanks ☐ Others (specify).....
		PRODUCTION FACILITIES ☐ Well head ☐ Manifold ☐ Flow Station ☐ Oil Rig ☐ Compressor Plant ☐ FPSO ☐ Others (specify).....
Section 4 – Basic Types of Oil		
Very Light Oil		☐ Jet oil or Gasoline
Light Oil		☐ Diesel ☐ No. 2 fuel oil ☐ Light Crude ☒ Silvery Sheen
Medium Oil		
Heavy Oil		☐ Heavy crude oil ☐ Bunker C ☐ No.6 Fuel oil
Section 5 – Site Characterization		
Land Use		NOT APPLICABLE
Topography		☐ Sand beach ☐ Dock ☐ Shoreline ☐ Swamp ☐ Others (specify).....
Surficial Geology		Soil Type ☐ Sandy ☐ Clay ☐ Silt ☐ Loam ☐ Peat Soil Texture ☐ Very Fine ☐ Fine ☐ Medium ☐ Coarse ☐ Very Coarse Soil Structure ☐ Granular ☐ Blocky ☐ Prismatic Soil Permeability ☐ Slow ☐ Moderate ☐ Rapid ☐ Permeable ☐ Semi Permeable ☐ Impermeable ☐ Potential preference pathway for ground water flow ☐ Potential preferences pathway to ground water
Surrounding Population		☐ Industrial ☐ Residential ☐ Shoreline ☐ Rural ☐ Unpopulated ☐ Others (specify).....
Section 6 - Weather		
	Sea Conditions	☐ Calm ☒ Rough ☐ Not Applicable ☐ Low Tide ☐ High Tide
	Weather Conditions	☐ Bright Sunny ☐ Partly Cloudy ☒ Rainy ☐ Others (specify).....
	Temperature	23 deg C
	Wind Direction	South West
	Wind Speed	14 knts
	Relative Humidity	

Section 7 – Receptor Assessment					NOT APPLICABLE
Sensitive Receptor	Pathway Impacted Area(m ²)	Distance to Impacted Area(m ²)	Estimated Area of Impact Area(m ²)	Receptor Impacted (Yes/No)	Remarks
Farmland					
Fish Pond					
Vegetation					
Surface Water					
Ground Water					
Venerable Object					
Human Habitation					
Wild Life					
Livestock					
Plantation					
Swamp					

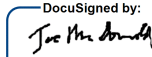
GENERAL REMARK (to include visual observations on impacted area)

Sheen on water fully dispersed through mechanical agitation and natural sea currents

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REPORTING OFFICER: Joseph McDonald

DESIGNATION: for: Erha Asset Manager

SIGNATURE: 

DATE: July 22, 2026

**Clean-up program report must be submitted within 2 weeks of spill incidence.*