

LIGHTHOUSE Thinking Ahead. Staying One Step Ahead. GAS		SAMPLING FORM GWF14a		Rev: 04 Rev Date: 20160429 Ref Proc: GWP14
IDP: HMN010a		PROJECT: Peace Med		
GEOGRAPHIC LOCATION: MEDITERRANEAN SEA		AREA: SICILIAN STRAIT		
CLIENT: HUAWEI MARINE NETWORKS CO. LTD		VESSEL: ODIN FINDER R/V		
OPERATOR: H.NAJJAR		DATE: 08/12/2019		
DATUM:WGS84		PROJECTION:MERCATOR		
SAMPLE NAME HMN010a_S5B0_K07A	Easting (m) 1161428.02		Northing (m) 3432956.17	
	Latitude 36°20.221'N		Longitude 13°08.072'E	

<input checked="" type="checkbox"/> Gravity Corer	<input type="checkbox"/> Vibrocorer	<input type="checkbox"/> Piston Corer	<input type="checkbox"/> Grab	<input type="checkbox"/> Box Corer
Penetration (cm)	Recovery (cm)	Raw Water Depth (m)	KP (km)	
150	143	547.0	1784.532	
Sample Interval (cm)	Visual Description	Munsell Colour Scale	Note	
0 - 20	Very Soft SILT	Dark Yellowish orange 10YR 6/6		
20 - 143	Soft Silty CLAY	Pale Olive 10Y 6/2		

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Refer to expeditious determination chapters and excel sheet in GWP14

Sample Interval (cm)	Pocket Penetrometer				Torvane			
	Tip Size	Raw value	Converted value		Vane Size	Raw value (kg/cm ²)	Converted value	
			kg/cm ²	kPa			kg/cm ²	kPa
0-20	<input type="checkbox"/> 6.4 mm (kg/cm ²) <input type="checkbox"/> 10 mm (kg) <input type="checkbox"/> 15 mm (kg) <input type="checkbox"/> 20 mm (kg) <input type="checkbox"/> 25 mm (kg)	N/A	N/A	N/A	<input type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large	N/A	N/A	N/A
20-143	<input checked="" type="checkbox"/> 6.4 mm (kg/cm ²) <input type="checkbox"/> 10 mm (kg) <input type="checkbox"/> 15 mm (kg) <input type="checkbox"/> 20 mm (kg) <input type="checkbox"/> 25 mm (kg)	0.2	0.2	19.6	<input type="checkbox"/> Small <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Large	1.0	0.1	9.81
	<input type="checkbox"/> 6.4 mm (kg/cm ²) <input type="checkbox"/> 10 mm (kg) <input type="checkbox"/> 15 mm (kg) <input type="checkbox"/> 20 mm (kg) <input type="checkbox"/> 25 mm (kg)	0.35	0.35	34.3	<input type="checkbox"/> Small <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Large	1.1	0.11	10.8
	<input type="checkbox"/> 6.4 mm (kg/cm ²) <input type="checkbox"/> 10 mm (kg) <input type="checkbox"/> 15 mm (kg) <input type="checkbox"/> 20 mm (kg) <input type="checkbox"/> 25 mm (kg)	0.3	0.3	29.4	<input type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large	0.7	0.07	6.9
	<input type="checkbox"/> 6.4 mm (kg/cm ²) <input type="checkbox"/> 10 mm (kg) <input type="checkbox"/> 15 mm (kg) <input type="checkbox"/> 20 mm (kg) <input type="checkbox"/> 25 mm (kg)				<input type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large			
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Add other expeditious determinations if required, then modify accordingly the following table

Sample Interval (cm)	Type of analysis, detected property and measurement unit	Type of analysis, detected property and measurement unit

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SAMPLING PICTURES



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Comments:

Operator Signature	Party Chief Signature	Client Signature (if necessary)