

Report Date: 27/06/2020

Week: 26-2020

Number: 005

Period: 20/06/2020 to 26/06/2020

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
Contract number : AGR(471)-PIDS2/PRIV/2019/194
Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5
Contractor : Boskalis Westminster Contracting Ltd
Client : Ministry of National Planning and Infrastructure
Attention : shaana.farooq@planning.gov.mv

NTU - TSS Relationship	Correlation coefficient (NTU:TSS)	Monitoring equipment	TSS limit (mg/L)	Converted limit NTU	Limit applicability
	1.92	Eureka Manta	10	5.2	Maintain a threshold level for turbidity at all reefs within the atoll lagoon in proximity to the dredging site, measured as Total Suspended Solids (TSS) to a maximum of 10 mg/L not exceeding 20% of the measurements. Exceptions shall be made where background rates exceeded the threshold level and in reefs where extensive reclamation work has been undertaken (including e.g. Thilafushi, Gulhifalhu, Villigili, Malé, Hulhumalé). Considerations also shall be made to account for naturally elevated levels of turbidity which may occur during storm events or bad weather.

Activities	Activities and other observations
	Insitu water quality measurements and sampling performed. No unexpected values or exceedances. Plume monitoring. TSS Analysis. Finalizing the silt screen installation plan rev01. EcoCoast silt screens relocation to the inside northern end of the bund (Refer to document: "462-10042-BWC-SHE-QS-012 Gulhifalhu Reclamation - Silt screen installation plan rev01" submitted 27-06-2020 for more information)

Mitigation	Corrective actions taken if necessary			
	Based on a visual observation of the turbidity pattern during works this week, the following vessels were stopped <table border="1"> <tr> <td>TSHD Fairway</td> <td>245 min</td> </tr> <tr> <td>BHD Colbart</td> <td>420 min</td> </tr> </table> The east entrance channel was closed on 24 June.	TSHD Fairway	245 min	BHD Colbart
TSHD Fairway	245 min			
BHD Colbart	420 min			

Measurements	Measurements
	Measurements are taken using a Eureka Manta Multiparameter probe. The EIA requires measurements and water sample at the surface, at approximately 1 meter depth. For completeness, two additional depths are measured; 'bottom' and 'mid-water'. The 'bottom' measurement is taken at either: - The maximum depth the probe will go to on a 30m cable (dependent on currents), or 90% of the water column if water depth is < 30m The 'mid-water' measurement is taken at approximately 0.5 * the 'bottom' depth Eureka Manta Turbidity sensor has an accuracy of 2% of reading or 0.2 (https://www.waterprobes.com/water-quality-sensor-specifications). Therefore, negative readings of up until -0.2 NTU indicate no turbidity.

Calibration			
	Eureka Manta Multiparameter probe		
	S/N: MT12183556	Calibration Date: 02/06/2020	Status: Used for measurements
	S/N: MT12183554	Calibration Date: N/A	Status: Spare

Locations	Location ID	Description	
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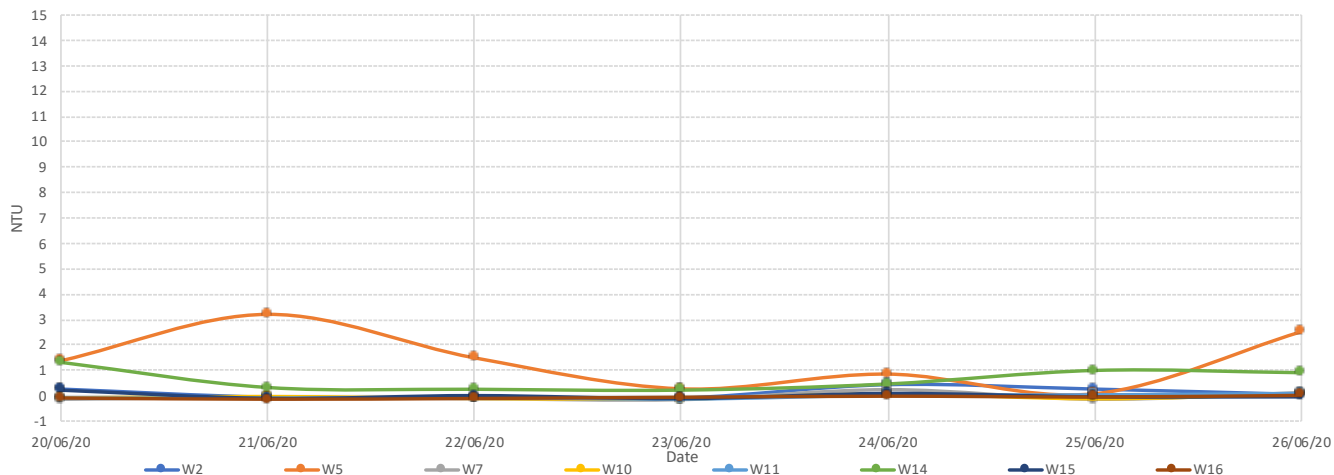
Signed by Contractor

Signed by Client

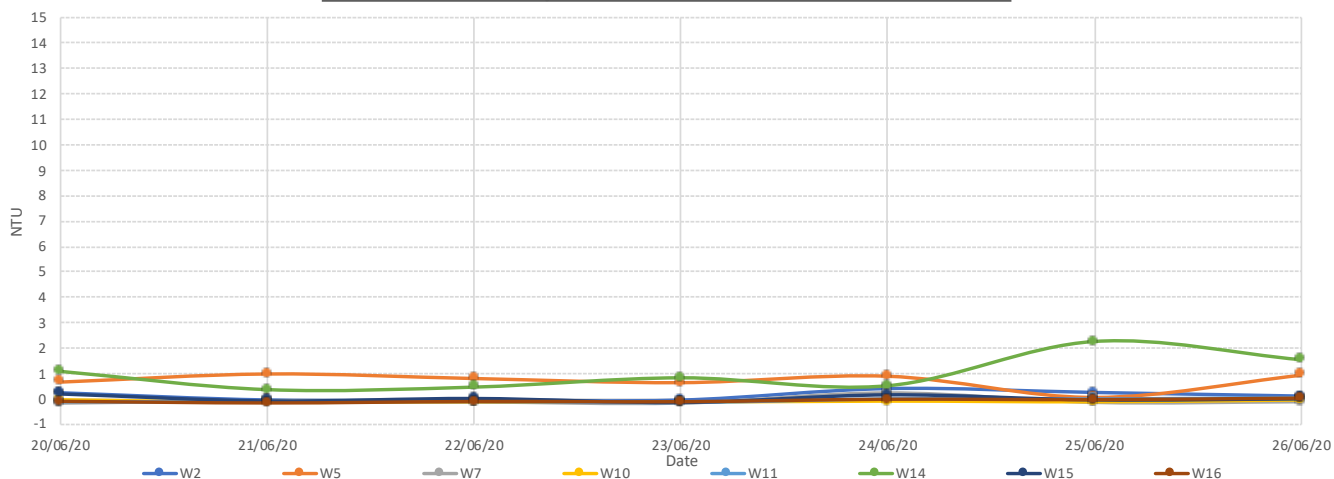
Report Date: 27/06/2020 Week: 26-2020 Period: 20/06/2020 to 26/06/2020

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu	Document number : 462.10062-WQR-5.2
Contract number : AGR(471)-PIDS2/PRIV/2019/194	Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042	Client : Ministry of National Planning and Infrastructure
	Attention : shaana.farooq@planning.gov.mv

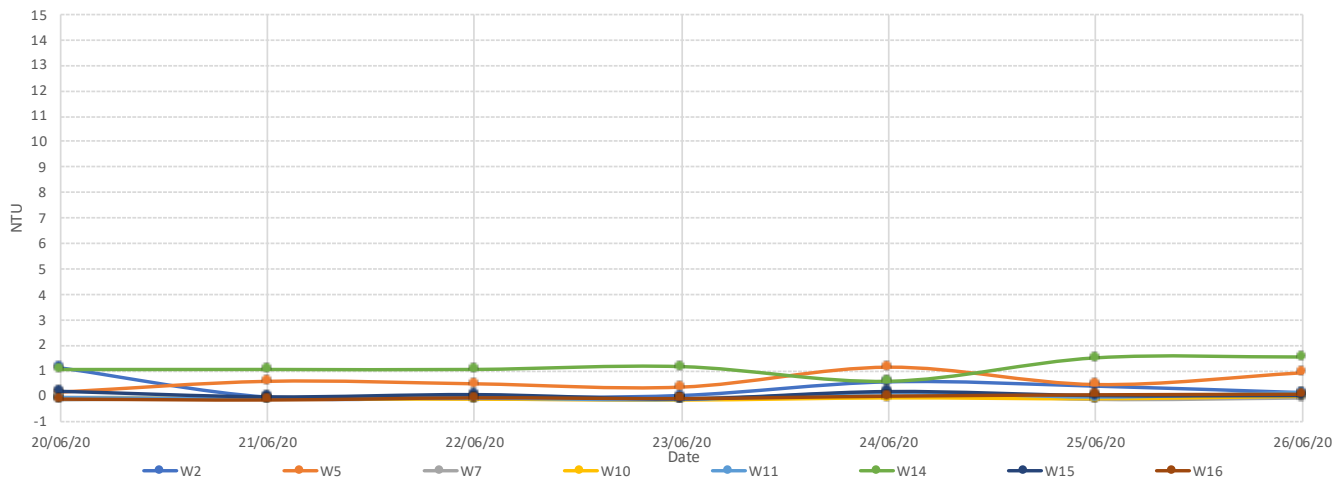
Surface Turbidity Measurements at the Reclamation Area



Mid Water Turbidity Measurements at the Reclamation Area



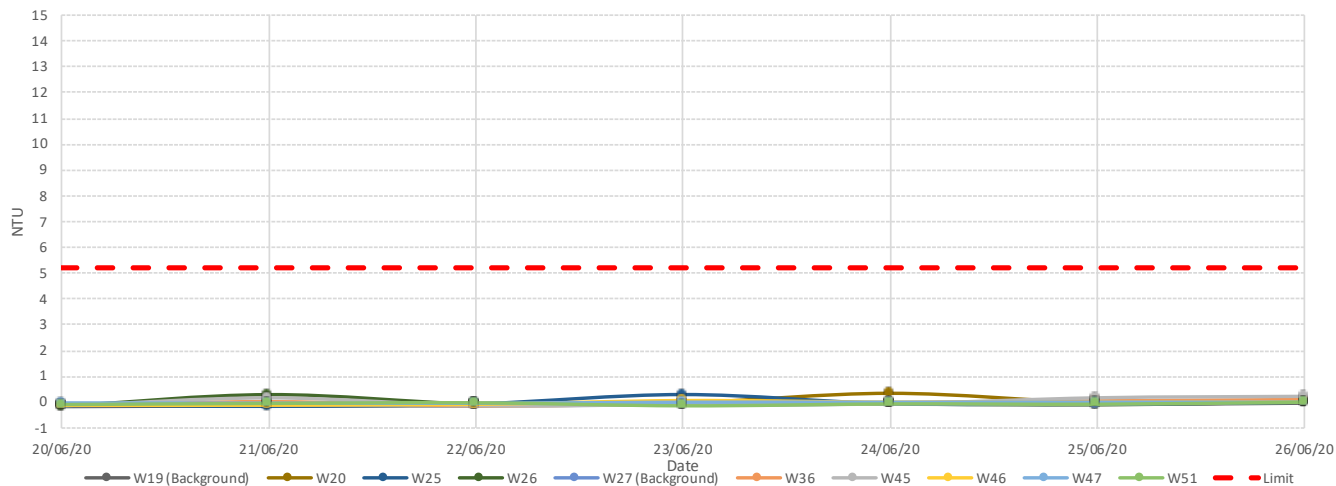
Bottom Turbidity Measurements at the Reclamation Area



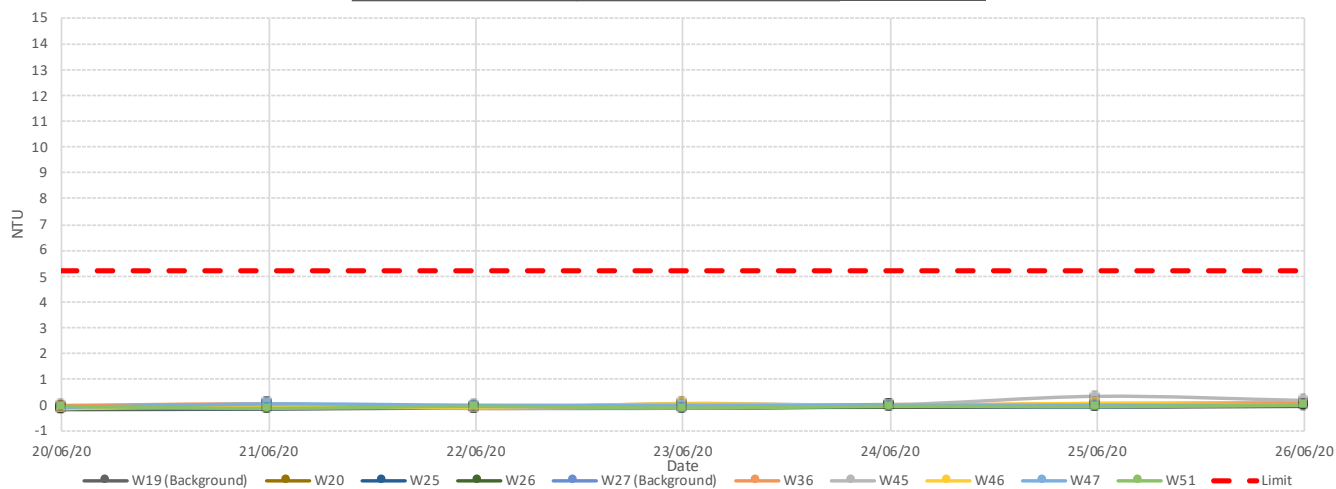
Report Date: 27/06/2020 Week: 26-2020 Period: 20/06/2020 to 26/06/2020

Project	: Dredging, Land Reclamation and Revetment Works at Gulhifalhu	Document number	: 462.10062-WQR-5.3
Contract number	: AGR(471)-PIDS2/PRIV/2019/194	Contractor	: Boskalis Westminster Contracting Ltd
Project number [MIAS]	: 462.10042	Client	: Ministry of National Planning and Infrastructure
		Attention	: shaana.farooq@planning.gov.mv

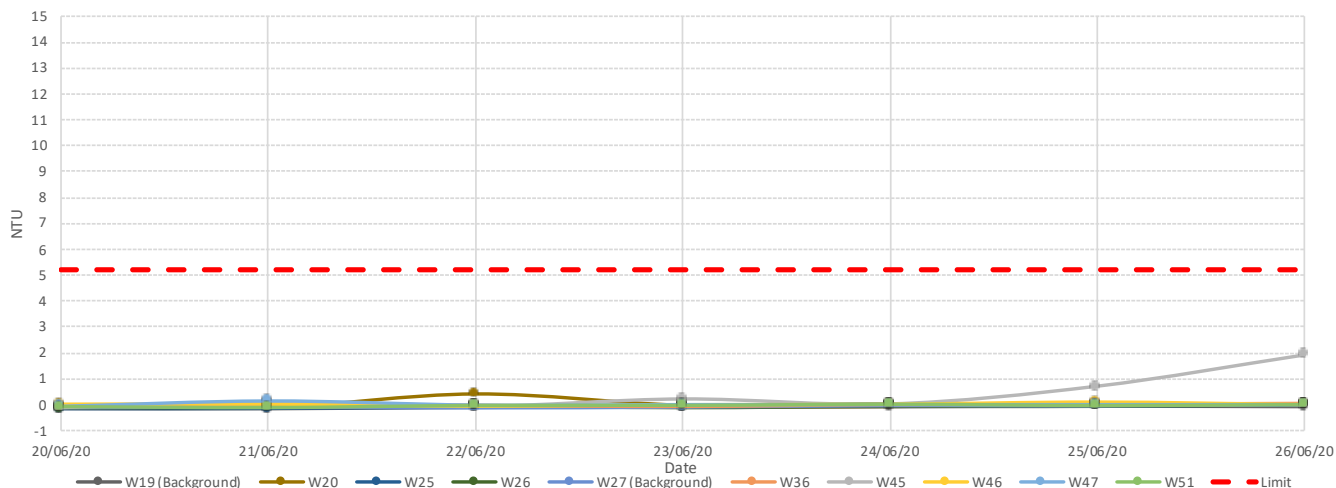
Surface Turbidity Measurements at the Borrow Area



Mid Water Turbidity Measurements at the Borrow Area



Bottom Turbidity Measurements at the Borrow Area





Date: 20/06/2020

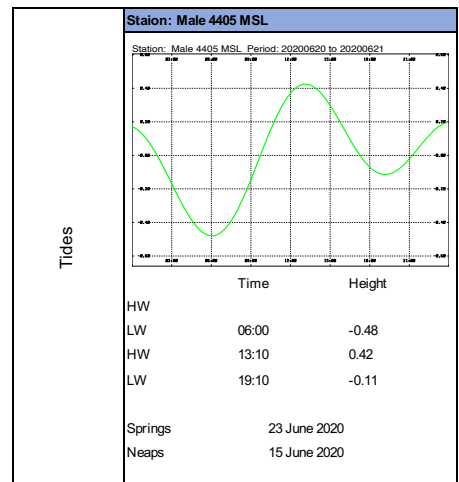
Time: 08:50-13:15

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
Contract number : AGR(471)-PIDS2PRIV/2019/194
Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5.4
Contractor : Boskalis Westminster Contracting Ltd
Client : Ministry of National Planning and Infrastructure
Attention : shaana.farooq@planning.gov.my

Results	Water Quality Data - Station W1 to W51						
	Location	Section	Depth (m)	Temperature	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2		Surface	1	29.6	6.4	52536	0.26
		Mid-water	11	29.5	6.1	52507	0.25
		Bottom	24	29.5	6.9	52532	1.11
W5		Surface	1	29.4	6.2	52458	1.38
		Mid-water	9	29.3	6.2	52422	0.67
		Bottom	21	29.2	6.2	52486	0.16
W7		Surface	1	29.5	7.2	52464	-0.14
		Mid-water	11	29.4	7.3	52461	-0.16
		Bottom	24	29.4	7.2	52490	-0.14
W10		Surface	1	29.4	7.5	52508	-0.09
		Mid-water	10	29.4	7.5	52502	-0.03
		Bottom	23	29.4	7.5	52506	-0.06
W11		Surface	1	29.4	7.3	52537	-0.10
		Mid-water	12	29.3	7.3	52496	-0.10
		Bottom	24	29.2	7.4	52529	-0.05
W14		Surface	1	29.6	8.5	52527	1.31
		Mid-water	7	29.5	8.5	52524	1.09
		Bottom	12	29.5	8.5	52516	1.05
W15		Surface	1	29.4	6.3	52505	0.22
		Mid-water	12	29.3	6.3	52482	0.20
		Bottom	23	29.3	6.2	52464	0.19
W16		Surface	1	29.7	7.9	52595	-0.09
		Mid-water	11	29.5	7.8	52622	-0.09
		Bottom	22	29.5	7.8	52645	-0.11
W19		Surface	1	29.7	8.1	52577	-0.17
		Mid-water	9	29.5	8.0	52615	-0.17
		Bottom	21	29.5	8.1	52647	-0.15
W20		Surface	1	29.6	7.8	52592	-0.11
		Mid-water	12	29.5	7.8	52536	-0.10
		Bottom	24	29.4	7.8	52539	-0.07
W25		Surface	1	29.6	7.1	52579	-0.10
		Mid-water	10	29.5	7.7	52569	-0.12
		Bottom	23	29.5	7.8	52717	-0.15
W26		Surface	1	29.8	8.4	52601	-0.15
		Mid-water	12	29.4	8.3	52544	-0.14
		Bottom	23	29.3	8.3	52540	-0.10
W27		Surface	1	29.4	8.3	52559	-0.13
		Mid-water	12	29.4	8.3	52559	-0.11
		Bottom	22	29.3	8.4	52560	-0.12
W36		Surface	1	29.6	8.8	52540	-0.12
		Mid-water	14	29.4	8.7	52570	-0.01
		Bottom	26	29.3	8.8	52540	-0.08
W45		Surface	1	29.4	8.6	52509	-0.14
		Mid-water	10	29.4	8.5	52489	-0.14
		Bottom	23	29.3	8.6	52526	-0.11
W46		Surface	1	29.7	8.5	52587	-0.12
		Mid-water	12	29.7	8.6	52576	-0.12
		Bottom	22	29.3	8.6	52603	0.02
W47		Surface	1	29.7	8.6	52596	-0.03
		Mid-water	10	29.5	8.5	52546	-0.09
		Bottom	22	29.3	8.6	52537	-0.07
W51		Surface	1	29.5	7.9	52643	-0.09
		Mid-water	9	29.4	7.9	52738	-0.05
		Bottom	20	29.4	7.9	52740	-0.08

Stoppages	Vessel	Stop	Start
	BHD Colbart	05:30	12:30
	TSHD Fairway	10:10	13:33



Remarks	

Weather

Time	WX	Winds						Waves						Vis	Clouds	Temp		
UTC		10m			50m		Wind Wave		Swell			Wave			10m	Lowest	Air	
		Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsig (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
Saturday, 20 Jun 2020 - Maldives Project 04°11'N 073°28'E																		
03	NSW	WSW	9	13	-	9	13	0.2	2	WSW	1.3	10	1.3	2.2	-	>5	3500	28
06	NSW	SW	9	13	-	10	14	0.2	2	WSW	1.2	10	1.2	2.0	-	>5	3500	29
09	NSW	WSW	11	15	-	11	16	0.3	2	SW	1.2	10	1.2	2.1	-	>5	3500	29
12	NSW	WSW	11	15	-	11	16	0.3	2	SW	1.2	10	1.2	2.1	-	>5	3500	29
15	NSW	WSW	11	15	-	11	16	0.3	3	SW	1.1	10	1.2	2.0	-	>5	3500	29
18	NSW	WSW	12	16	-	12	17	0.4	3	SW	1.1	10	1.2	2.0	-	>5	3500	29
21	NSW	WSW	12	16	-	12	16	0.4	3	SW	1.1	9	1.2	2.0	-	>5	3500	29



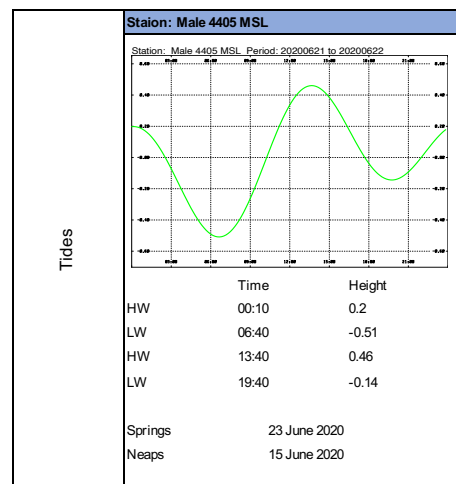
Date: 21/06/2020

Time: 09:18-14:59

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
Contract number : AGR(471)-PIDS2/PRIV/2019/194
Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5.5
Contractor : Boskalis Westminster Contracting Ltd
Client : Ministry of National Planning and Infrastructure
Attention : shaana.farooq@planning.gov.my

Location	Section	Depth (m)	Temperature	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	1	29.4	6.2	52830	-0.06
	Mid-water	10	29.4	5.7	52842	-0.04
	Bottom	23	29.3	5.7	52861	-0.04
W5	Surface	1	29.4	6.4	52820	3.20
	Mid-water	10	29.4	5.9	52879	0.99
	Bottom	21	29.3	6.0	52889	0.58
W7	Surface	1	29.4	6.3	52852	-0.07
	Mid-water	8	29.4	5.9	52856	-0.07
	Bottom	19	29.4	6.1	52828	-0.09
W10	Surface	1	29.6	6.5	52854	-0.03
	Mid-water	10	29.5	6.0	52792	-0.12
	Bottom	23	29.4	6.2	52804	-0.10
W11	Surface	1	29.4	6.1	52892	-0.10
	Mid-water	10	29.4	5.9	52848	-0.11
	Bottom	24	29.3	6.0	52829	-0.10
W14	Surface	1	29.6	6.4	52861	0.32
	Mid-water	9	29.5	6.6	52852	0.37
	Bottom	15	29.5	6.5	52813	1.05
W15	Surface	1	29.5	6.3	52810	-0.11
	Mid-water	11	29.4	5.9	52838	-0.07
	Bottom	22	29.4	6.2	52837	-0.03
W16	Surface	1	29.7	6.1	52979	-0.14
	Mid-water	11	29.5	5.9	52991	-0.15
	Bottom	21	29.5	5.8	52917	-0.15
W19	Surface	1	29.8	6.6	53098	-0.14
	Mid-water	11	29.8	6.6	53105	-0.15
	Bottom	24	29.7	6.8	53090	-0.16
W20	Surface	1	29.6	7.3	52948	-0.13
	Mid-water	12	29.6	7.3	52928	-0.11
	Bottom	23	29.5	7.3	52920	-0.11
W25	Surface	1	29.6	7.1	52990	-0.16
	Mid-water	11	29.6	7.0	52922	-0.13
	Bottom	23	29.6	7.2	52884	-0.15
W26	Surface	2	29.7	7.8	52993	0.29
	Mid-water	10	29.7	7.7	52953	-0.10
	Bottom	22	29.4	7.7	52825	-0.01
W27	Surface	1	29.6	7.7	52177	-0.11
	Mid-water	10	29.4	7.6	52869	-0.10
	Bottom	22	29.4	7.6	52848	-0.09
W36	Surface	1	29.6	7.8	52910	0.02
	Mid-water	10	29.5	7.7	52876	0.05
	Bottom	23	29.4	7.8	52830	0.05
W45	Surface	1	29.5	7.9	52908	0.17
	Mid-water	11	29.5	7.7	52878	0.04
	Bottom	23	29.4	7.8	52817	0.11
W46	Surface	1	29.7	8.0	52949	-0.12
	Mid-water	10	29.7	7.7	52929	-0.07
	Bottom	23	29.5	7.9	52860	0.02
W47	Surface	1	29.6	8.4	52950	-0.04
	Mid-water	9	29.4	8.2	52877	0.05
	Bottom	23	29.3	8.3	52854	0.14
W51	Surface	1	29.9	7.2	52982	-0.05
	Mid-water	11	29.6	6.8	52947	-0.12
	Bottom	23	29.4	7.0	52983	-0.11

[illegible]

Remarks	
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Weather

Weather																		
Time	WX	Winds						Waves						Vis	Clouds	Temp		
		10m				50m		Wind Wave		Swell			Wave			10m	Lowest	Air
UTC		Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsig (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
Sunday, 21 Jun 2020 - Maldives Project 04°11'N 073°28'E																		
03	NSW	WSW	11	15	-	12	16	0.4	3	SW	1.1	9	1.2	2.0	-	>5	3500	29
06	NSW	WSW	12	16	-	12	17	0.4	3	SW	1.1	9	1.2	2.0	-	>5	3500	29
09	NSW	WSW	12	17	-	13	18	0.4	3	SW	1.1	9	1.2	2.0	-	>5	3500	29
12	NSW	WSW	12	16	-	12	17	0.4	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
15	NSW	WSW	11	16	-	11	16	0.4	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
18	SHRA	WSW	12	16	-	12	17	0.4	3	SW	1.0	10	1.1	1.9	-	3-5	3500	29
21	RA	W	15	20	-	16	22	0.7	4	SSW	1.0	10	1.2	2.0	-	3-5	3500	28

Time: 11:00-15:20

Document number : 462.10062-WQR-5.6
Contractor : Boskalis Westminster Contracting Ltd
Client : Ministry of National Planning and Infrastructure
Attention : shaana.farooq@planning.gov.my

Remarks	

Weather	Monday, 22 Jun 2020 - Maldives Project 04°11'N 073°28'E																		
	Time	WX	Winds						Waves						Vis	Clouds	Temp		
	UTC		10m			50m		Wind Wave		Swell			Wave			10m	Lowest	Air	
			Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsig (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
03	NSW	W	13	18	-	14	19	0.6	3	SW	1.1	10	1.3	2.1	-	>5	3500	28	
06	NSW	W	13	18	-	14	19	0.5	2	SW	1.1	9	1.2	2.0	-	>5	3500	29	
09	NSW	W	14	19	-	16	21	0.6	3	SW	1.0	10	1.2	2.0	-	>5	3500	29	
12	NSW	W	15	20	-	17	23	0.8	3	SW	1.0	10	1.2	2.1	-	>5	3500	29	
15	NSW	W	15	20	-	16	21	0.7	3	SW	1.0	9	1.2	2.0	-	>5	3500	29	
18	SHRA	W	16	21	-	17	23	1.0	4	SW	1.0	9	1.4	2.4	-	3-5	3500	29	
21	SHRA	W	15	20	-	16	21	0.9	4	SW	1.0	9	1.3	2.2	-	3-5	3500	29	

Date: 23/06/2020

Time: 10:00 - 14:30

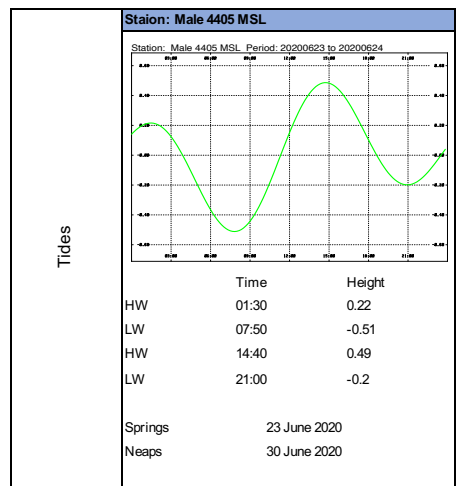
Unable to complete location W47, informed by the Marine Police that the enviro

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
Contract number : AGR(471)-PIDS2/PRIV/2019/194
Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5.7
Contractor : Boskalis Westminster Contracting Ltd
Client : Ministry of National Planning and Infrastructure
Attention : shaana.farooq@planning.gov.mv

Location	Section	Depth (m)	Temperature	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	1	29.7	8.4	52817	-0.09
	Mid-water	10	29.7	8.4	52806	-0.04
	Bottom	23	29.6	8.4	52780	0.03
W5	Surface	1	29.6	8.3	52764	0.27
	Mid-water	8	29.5	8.3	52730	0.64
	Bottom	16	29.4	8.3	52696	0.36
W7	Surface	1	29.9	8.4	52782	-0.16
	Mid-water	10	29.8	8.3	52733	-0.16
	Bottom	23	29.8	8.3	52731	-0.12
W10	Surface	1	29.9	8.6	52786	-0.13
	Mid-water	10	29.8	8.5	52722	-0.12
	Bottom	22	29.8	8.5	52729	-0.15
W11	Surface	1	29.7	8.3	52780	-0.14
	Mid-water	11	29.7	8.2	52722	-0.14
	Bottom	23	29.7	8.2	52726	-0.13
W14	Surface	1	29.7	8.5	52715	0.22
	Mid-water	7	29.6	8.4	52709	0.84
	Bottom	13	29.5	8.4	52721	1.16
W15	Surface	1	29.8	8.3	52752	-0.12
	Mid-water	11	29.8	8.3	52700	-0.13
	Bottom	23	29.6	8.4	52660	-0.10
W16	Surface	1	29.8	8.5	52890	-0.06
	Mid-water	10	29.7	8.5	52838	-0.10
	Bottom	22	29.6	8.6	52847	-0.09
W19	Surface	1	29.9	8.6	52845	-0.10
	Mid-water	10	29.6	8.5	52797	-0.10
	Bottom	22	29.6	8.6	52797	-0.08
W20	Surface	1	29.7	8.6	52782	-0.02
	Mid-water	11	29.6	8.6	52741	-0.05
	Bottom	24	29.6	8.6	52705	-0.03
W25	Surface	1	29.8	8.7	52831	0.30
	Mid-water	10	29.7	8.4	52784	-0.12
	Bottom	22	29.5	8.6	52770	-0.08
W26	Surface	1	29.6	8.7	52666	-0.10
	Mid-water	10	29.6	8.7	52630	-0.12
	Bottom	23	29.6	8.7	52650	-0.13
W27	Surface	1	29.4	8.6	52569	-0.11
	Mid-water	10	29.3	8.5	52556	-0.12
	Bottom	23	29.3	8.5	52528	-0.10
W36	Surface	1	29.8	8.8	52724	-0.08
	Mid-water	10	29.7	8.7	52691	-0.06
	Bottom	24	29.6	8.6	52628	-0.07
W45	Surface	1	29.9	8.8	52769	-0.09
	Mid-water	11	29.7	8.7	52716	0.07
	Bottom	23	29.5	8.7	52691	0.22
W46	Surface	1	29.8	8.7	52785	0.06
	Mid-water	10	29.6	8.6	52724	0.05
	Bottom	23	29.5	8.6	52755	0.00
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface	1	29.8	8.5	52803	-0.14
	Mid-water	10	29.6	8.4	52732	-0.11
	Bottom	23	29.5	8.5	52715	-0.03

Stoppages	Vessel	Stop	Start



Remarks
Unable to complete location W47, informed by the Marine Police that the environmental boat doesn't have permission to be in the area. A permit is currently being looked into.

Weather

Tuesday, 23 Jun 2020 - Maldives Project 04°11'N 073°28'E																		
Time	WX	Winds						Waves						Vis	Clouds	Temp		
		10m				50m		Wind Wave		Swell			Wave			10m	Lowest	Air
UTC		Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsigt (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
03	NSW	W	12	16	-	13	17	0.5	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
06	NSW	W	11	16	-	13	17	0.5	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
09	NSW	WNW	11	16	-	12	17	0.5	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
12	NSW	W	12	17	-	13	18	0.5	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
15	NSW	WNW	12	16	-	13	17	0.5	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
18	NSW	W	12	16	-	12	17	0.5	3	SW	1.0	9	1.1	1.9	-	>5	3500	29
21	SHRA	W	13	17	-	13	18	0.6	4	SW	0.9	9	1.1	1.9	-	3-5	3500	28

Date: 24/06/2020

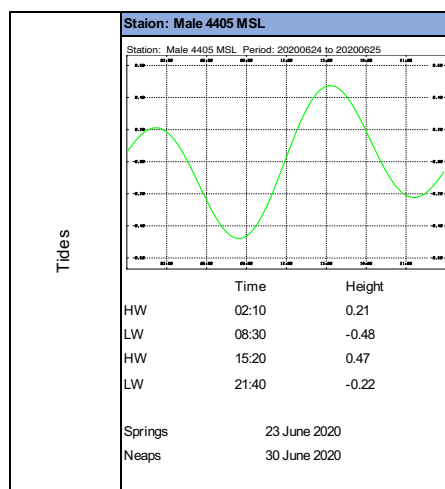
Time: 9:11 - 14:40

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
 Contract number : AGR(471)-PIDS2/PRIV/2019/194
 Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5.8
 Contractor : Boskalis Westminster Contracting Ltd
 Client : Ministry of National Planning and Infrastructure
 Attention : shaana.farooq@planning.gov.mv

Location	Section	Depth (m)	Temperature	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	1	29.6	8.2	52765	0.43
	Mid-water	10	29.6	8.0	52770	0.41
	Bottom	22	29.6	8.1	52784	0.56
W5	Surface	1	29.5	8.4	52744	0.85
	Mid-water	7	29.5	8.7	52706	0.90
	Bottom	14	29.5	8.6	52699	1.14
W7	Surface	1	29.3	8.4	52742	0.24
	Mid-water	10	29.3	8.3	52719	0.24
	Bottom	24	29.3	8.3	52737	0.12
W10	Surface	1	29.4	8.5	52754	0.07
	Mid-water	10	29.2	8.4	52742	-0.08
	Bottom	24	29.2	8.3	52694	-0.07
W11	Surface	1	29.6	8.7	52922	0.01
	Mid-water	10	29.6	8.4	52894	0.01
	Bottom	22	29.6	8.4	52859	0.15
W14	Surface	1	29.6	8.0	52859	0.46
	Mid-water	9	29.6	8.1	52679	0.52
	Bottom	13	29.6	8.2	52861	0.59
W15	Surface	1	29.4	8.5	52696	0.09
	Mid-water	10	29.5	8.3	52676	0.17
	Bottom	23	29.4	8.3	52655	0.18
W16	Surface	1	29.7	8.5	52887	-0.02
	Mid-water	11	29.6	8.4	52889	-0.01
	Bottom	21	29.6	8.4	52865	0.00
W19	Surface	1	29.7	8.7	52921	-0.08
	Mid-water	10	29.6	8.7	52882	-0.08
	Bottom	23	29.6	8.7	52889	-0.08
W20	Surface	1	29.9	9.0	52816	0.35
	Mid-water	9	29.5	8.8	52789	0.03
	Bottom	23	29.5	8.9	52753	-0.07
W25	Surface	1	29.6	8.8	52886	-0.06
	Mid-water	10	29.6	8.7	52849	-0.02
	Bottom	22	29.5	8.9	52810	0.03
W26	Surface	1	29.4	9.1	52756	-0.08
	Mid-water	10	29.3	9.1	52741	-0.06
	Bottom	22	29.2	9.0	52700	-0.09
W27	Surface	1	29.4	9.0	52746	-0.07
	Mid-water	10	29.3	9.0	52732	-0.04
	Bottom	23	29.3	9.0	52682	-0.04
W36	Surface	1	29.7	9.2	52857	-0.02
	Mid-water	11	29.4	9.1	52782	-0.01
	Bottom	21	29.3	9.1	52695	0.00
W45	Surface	1	29.6	9.0	52814	-0.06
	Mid-water	11	29.4	9.0	52814	0.02
	Bottom	23	29.4	9.1	52776	0.03
W46	Surface	1	29.5	9.0	52790	0.00
	Mid-water	10	29.4	9.0	52756	-0.02
	Bottom	21	29.4	9.1	52691	0.02
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface	1	29.6	9.0	52857	-0.07
	Mid-water	10	29.5	8.9	52841	-0.04
	Bottom	23	29.5	8.9	52823	0.01

Stoppages	Vessel	Stop	Start



Remarks	Unable to complete location W47, informed by the Marine Police that the environmental boat doesn't have permission to be in the area. A permit is currently being looked into.
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Weather

Wednesday, 24 Jun 2020 - Maldives Project 04°11'N 073°28'E																		
Time	WX	Winds						Waves						Vis	Clouds	Temp		
		10m			50m			Wind Wave		Swell			Wave			10m	Lowest	Air
UTC		Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsig (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
03	NSW	WNW	12	17	-	14	19	0.6	3	WSW	1.0	9	1.2	1.9	-	>5	3500	29
06	NSW	WNW	12	17	-	13	18	0.5	2	WSW	1.0	9	1.1	1.9	-	>5	3500	29
09	NSW	WNW	13	18	-	14	19	0.6	3	SW	1.0	9	1.2	1.9	-	>5	3500	29
12	NSW	WNW	14	19	-	15	20	0.7	3	SW	0.9	9	1.2	1.9	-	>5	3500	29
15	NSW	W	13	18	-	14	19	0.6	3	SW	1.0	9	1.2	1.9	-	>5	3500	29
18	SHRA	WNW	14	19	-	16	21	0.7	3	SW	0.9	9	1.2	2.0	-	3-5	3500	28
21	NSW	W	13	18	-	13	18	0.5	2	WSW	1.0	8	1.1	1.9	-	>5	3500	28

Date: 25/06/2020

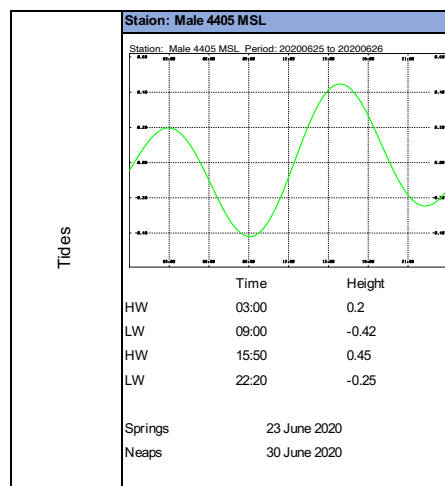
Time: 9:55-15:00

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
Contract number : AGR(471)-PIDS2/PRIV/2019/194
Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5.9
Contractor : Boskalis Westminster Contracting Ltd
Client : Ministry of National Planning and Infrastructure
Attention : shaana.farooq@planning.gov.mv

Location	Section	Depth (m)	Temperature	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	1	29.6	9.0	52780	0.26
	Mid-water	11	29.6	9.0	52740	0.26
	Bottom	24	29.6	9.0	52722	0.40
W5	Surface	1	29.6	9.2	52792	0.08
	Mid-water	8	29.6	9.2	52761	0.06
	Bottom	14	29.5	9.2	52700	0.46
W7	Surface	1	29.6	9.2	52837	-0.14
	Mid-water	11	29.5	9.2	52812	-0.13
	Bottom	22	29.5	9.0	52786	-0.13
W10	Surface	1	29.6	9.2	52840	-0.12
	Mid-water	10	29.5	9.1	52819	-0.11
	Bottom	21	29.5	9.0	52796	-0.10
W11	Surface	1	29.7	9.1	52963	0.03
	Mid-water	10	29.6	8.9	52942	0.01
	Bottom	24	29.5	9.0	52928	-0.03
W14	Surface	1	29.6	8.9	52749	0.99
	Mid-water	9	29.6	8.9	52712	2.27
	Bottom	18	29.6	8.9	52710	1.51
W15	Surface	1	29.4	9.1	52860	-0.05
	Mid-water	10	29.3	9.0	52823	-0.03
	Bottom	23	29.3	8.7	52838	0.02
W16	Surface	1	29.6	9.2	53019	-0.05
	Mid-water	11	29.6	9.3	52980	-0.02
	Bottom	23	29.6	9.2	52958	0.05
W19	Surface	1	29.6	9.3	52921	-0.09
	Mid-water	11	29.6	9.2	52915	-0.08
	Bottom	20	29.6	9.4	52902	-0.06
W20	Surface	1	29.7	9.4	52964	-0.02
	Mid-water	11	29.7	9.4	52915	-0.03
	Bottom	23	29.7	9.4	52860	0.03
W25	Surface	1	29.7	9.2	52952	-0.07
	Mid-water	11	29.6	9.3	52893	-0.04
	Bottom	20	29.5	9.3	52891	-0.06
W26	Surface	1	29.5	9.3	52852	-0.10
	Mid-water	11	29.4	9.3	52811	-0.07
	Bottom	23	29.4	9.4	52791	-0.01
W27	Surface	1	29.5	9.4	52855	-0.08
	Mid-water	10	29.4	9.4	52812	-0.07
	Bottom	23	29.4	9.4	52792	-0.05
W36	Surface	1	29.7	9.4	52984	0.05
	Mid-water	7	29.6	9.4	52926	0.07
	Bottom	24	29.5	9.4	52857	0.02
W45	Surface	1	29.6	9.4	52934	0.17
	Mid-water	11	29.5	9.4	52874	0.34
	Bottom	24	29.5	9.4	52839	0.71
W46	Surface	1	29.7	9.3	52869	0.00
	Mid-water	11	29.6	9.3	52861	0.07
	Bottom	21	29.6	9.3	52822	0.10
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface	1	29.7	9.4	52976	-0.08
	Mid-water	10	29.6	9.4	52920	-0.05
	Bottom	23	29.6	9.4	52907	-0.03

Stoppages	Vessel	Stop	Start



Remarks

Unable to complete location W47, informed by the Marine Police that the environmental boat doesn't have permission to be in the area. A permit is currently being looked into.

Weather

Time		WX	Winds						Waves						Vis	Clouds	Temp		
			10m			50m			Wind Wave		Swell			Wave			10m	Lowest	Air
UTC			Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsig (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
Thursday, 25 Jun 2020 - Maldives Project 04°11'N 073°28'E																			
03	NSW	W	13	18	-	13	18	0.6	4	WSW	1.0	9	1.2	1.9	-	>5	3500	28	
06	NSW	WNW	15	20	-	16	21	0.8	4	SW	0.9	10	1.2	2.0	-	>5	3500	28	
09	NSW	W	14	19	-	15	20	0.7	4	SW	1.0	9	1.2	2.0	-	>5	3500	29	
12	SHRA	W	17	23	-	19	26	1.1	6	S	0.7	10	1.3	2.2	1.5	3-5	3500	28	
15	TS	W	16	32	29	18	34	1.0	5	SW	0.9	9	1.3	2.2	1.6	3-5	3500	28	
18	TS	W	16	32	29	18	34	0.9	4	SW	1.0	9	1.3	2.2	1.5	3-5	3500	28	
21	TS	W	17	33	29	19	36	0.9	4	SW	1.0	9	1.3	2.3	1.5	3-5	3500	28	

Date: 26/06/2020

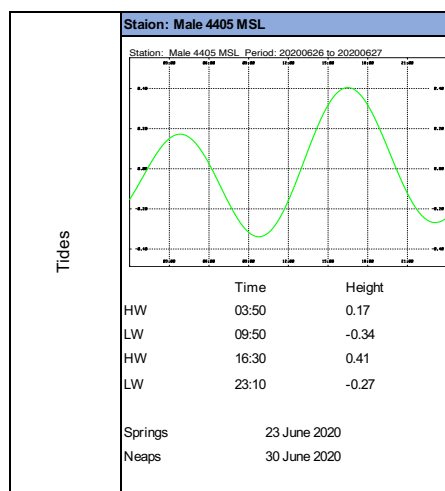
Time: 11:37-15:50

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu
 Contract number : AGR(471)-PIDS2/PRIV/2019/194
 Project number [MIAS] : 462.10042

Document number : 462.10062-WQR-5.10
 Contractor : Boskalis Westminster Contracting Ltd
 Client : Ministry of National Planning and Infrastructure
 Attention : shaana.farooq@planning.gov.mv

Location	Section	Depth (m)	Temperature	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	2	29.7	9.1	52854	0.05
	Mid-water	10	29.5	9.1	52835	0.12
	Bottom	18	29.5	9.2	52832	0.14
W5	Surface	1	29.6	9.1	52902	2.52
	Mid-water	9	29.5	9.1	52869	0.94
	Bottom	18	29.4	9.1	52828	0.92
W7	Surface	1	29.6	9.1	52816	0.12
	Mid-water	10	29.5	9.0	52774	-0.11
	Bottom	23	29.5	9.1	52750	-0.07
W10	Surface	1	29.9	9.1	52872	0.06
	Mid-water	11	29.6	9.1	52814	-0.03
	Bottom	24	29.5	9.2	52808	-0.01
W11	Surface	1	29.6	9.0	52859	0.09
	Mid-water	11	29.6	8.9	52831	0.06
	Bottom	24	29.5	9.0	52821	0.15
W14	Surface	2	29.7	9.2	52955	0.90
	Mid-water	9	29.5	9.2	52885	1.55
	Bottom	18	29.4	9.2	52872	1.54
W15	Surface	1	29.5	9.0	52871	-0.05
	Mid-water	10	29.4	9.0	52832	0.01
	Bottom	21	29.4	9.0	52817	0.02
W16	Surface	1	29.6	9.2	52856	0.01
	Mid-water	11	29.5	9.2	52815	0.04
	Bottom	23	29.5	9.2	52781	0.08
W19	Surface	1	29.5	9.2	52792	-0.04
	Mid-water	10	29.4	9.2	52774	-0.05
	Bottom	23	29.4	9.2	52747	-0.08
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface	1	29.5	9.4	52826	0.10
	Mid-water	6	29.5	9.4	52813	0.09
	Bottom	21	29.5	9.4	52779	0.05
W45	Surface	1	29.4	9.0	52817	0.23
	Mid-water	9	29.4	9.0	52780	0.18
	Bottom	19	29.4	9.0	52802	1.92
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Stoppages	Vessel	Stop	Start



Unable to complete locations W20, W25, W26, W27 & W53, due to weather. Unable to complete location W47, informed by the Marine Police that the environmental boat doesn't have permission to be in the area. A permit is currently being looked into.

Weather

Time	WX	Winds						Waves						Vis	Clouds	Temp		
		10m				50m		Wind Wave		Swell			Wave			10m	Lowest	Air
UTC		Dir	Spd (kts)	Gust (kts)	Risk (kts)	Spd (kts)	Gust (kts)	Hgt (m)	Per (sec)	Dir	Hgt (m)	Per (sec)	Hsig (m)	Max (m)	Risk (m)	(nm)	(ft)	(degC)
Friday, 26 Jun 2020 - Maldives Project 04°11'N 073°28'E																		
03	SHRA	W	14	19	-	14	19	0.7	4	WSW	1.1	9	1.3	2.2	1.5	3-5	3500	29
06	SHRA	W	13	18	-	14	19	0.7	4	WSW	1.1	9	1.3	2.2	1.5	3-5	3500	28
09	SHRA	WSW	13	17	-	13	18	0.6	4	WSW	1.1	9	1.3	2.1	1.5	3-5	3500	28
12	TS	W	14	29	30	15	30	0.8	4	SW	1.0	9	1.3	2.2	1.6	3-5	3500	28
15	TS	W	16	32	30	17	34	1.0	5	SW	0.9	9	1.3	2.2	1.6	3-5	3500	28
18	SHRA	W	13	18	-	14	19	0.7	4	WSW	1.1	8	1.3	2.2	1.5	3-5	3500	28
21	SHRA	W	13	18	-	14	19	0.7	4	WSW	1.0	8	1.2	2.1	-	3-5	3500	29

Total Suspended Solid Test Report

Report Number: 2-6/2020

Report Date: 24th June 2020

Sample ID	Sample Type	Sampled Date	Test Date	Total Suspended Solids (mg/L)	Remarks	Test Method
W2	Seawater	20-June-2020	21-June-2020	<2		Filtration through glass fibre filters. BS EN 872 : 1996 BS 6068 : SECTION 2.54 : 1996
W5	Seawater	20-June-2020		**		
W7	Seawater	20-June-2020	22-June-2020	<2	Tested after 24 hours	
W10	Seawater	20-June-2020	21- June -2020	<2		
W11	Seawater	20-June-2020	21- June -2020	<2		
W14	Seawater	20-June-2020		**		
W15	Seawater	20-June-2020	22- June -2020	<2	Tested after 24 hours	
W16	Seawater	20-June-2020	23- June -2020	<2	Tested after 24 hours	
W19	Seawater	20-June-2020	21- June -2020	<2		
W20	Seawater	20-June-2020	21- June -2020	<2		
W25	Seawater	20-June-2020	23- June -2020	<2	Tested after 24 hours	
W26	Seawater	20-June-2020	21- June -2020	2.3		
W27	Seawater	20-June-2020	21- June -2020	<2		
W36	Seawater	20-June-2020	23- June -2020	<2	Tested after 24 hours	
W45	Seawater	20-June-2020	23- June -2020	<2	Tested after 24 hours	
W46	Seawater	20-June-2020	21- June -2020	<2		
W47	Seawater	20-June-2020	21- June -2020	<2		
W53	Seawater	20-June-2020	22- June -2020	<2		
Vilingili SW	Seawater	20-June-2020	21- June -2020	<2		

Abbreviations: mg/L: Milligram per Liter

Notes:

Limit of Quantification is 2 mg/L

All samples were collected from 1m depth at the respective sampling site. All samples were stored in a refrigerator until analysis.

**Awaiting MWSC Test Results.

Male' Water & Sewerage Company Pvt Ltd**Water Quality Assurance Laboratory**

Quality Assurance Building, 1st Floor, Male' Hingun, Vilimale', Male' City, Maldives
Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT****Report No: 500184596****Customer Information:**

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: **22/06/2020**Test Requisition Form No: **900190127**Sample(s) Received Date: **21/06/2020**Date of Analysis: **21/06/2020 - 21/06/2020**

Sample Description ~	GF_REC- W14	GF_REC- W02	GF_REC- W05	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83212602	83212603	83212604		
Sampled Date ~	20/06/2020	20/06/2020	20/06/2020		
PARAMETER	ANALYSIS RESULT				
Physical Appearance	Clear with particles	Clear with particles	Clear with particles	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L
Total Suspended Solids	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)		

Keys: mg/L : Milligram Per Liter**Checked by**

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

Notes: Sampling Authority: Sampling was not done by MWSC Laboratory

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This test report is ONLY FOR THE SAMPLES TESTED.

~ Information provided by the customer

Male' Water & Sewerage Company Pvt Ltd**Water Quality Assurance Laboratory**

Quality Assurance Building, 1st Floor, Male' Hingun, Vilimale', Male' City, Maldives
Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT**

Report No: 500184596

Customer Information:

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: 22/06/2020

Test Requisition Form No: 900190127

Sample(s) Received Date: 21/06/2020

Date of Analysis: 21/06/2020 - 21/06/2020

Sample Description ~	GF_REC- W15	Villingili SW	GF_REC-W07	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83212605	83212606	83212607		
Sampled Date ~	20/06/2020	20/06/2020	20/06/2020		
PARAMETER	ANALYSIS RESULT				
Physical Appearance	Clear with particles	Clear with particles	Clear with particles	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L
Total Suspended Solids	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)		

Keys: mg/L : Milligram Per Liter

Checked by

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

Notes: Sampling Authority: Sampling was not done by MWSC Laboratory

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This test report is ONLY FOR THE SAMPLES TESTED.

~ Information provided by the customer

Male' Water & Sewerage Company Pvt Ltd**Water Quality Assurance Laboratory**

Quality Assurance Building, 1st Floor, Male' Hingun, Vilimale', Male' City, Maldives
Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT****Report No: 500184596****Customer Information:**

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: **22/06/2020**Test Requisition Form No: **900190127**Sample(s) Received Date: **21/06/2020**Date of Analysis: **21/06/2020 - 21/06/2020**

Sample Description ~	GF_REC- W10	GF_REC-W11	GF_REC-W16	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83212608	83212609	83212610		
Sampled Date ~	20/06/2020	21/06/2020	21/06/2020		
PARAMETER	ANALYSIS RESULT				
Physical Appearance	Clear with particles	Clear with particles	Clear with particles	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L
Total Suspended Solids	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)		

Keys: mg/L : Milligram Per Liter**Checked by**

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

Notes: Sampling Authority: Sampling was not done by MWSC Laboratory

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This test report is ONLY FOR THE SAMPLES TESTED.

~ Information provided by the customer

Male' Water & Sewerage Company Pvt Ltd**Water Quality Assurance Laboratory**

Quality Assurance Building, 1st Floor, Male' Hingun, Vilimale', Male' City, Maldives
Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT**

Report No: 500184596

Customer Information:

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: 22/06/2020

Test Requisition Form No: 900190127

Sample(s) Recieved Date: 21/06/2020

Date of Analysis: 21/06/2020 - 21/06/2020

Sample Description ~	GF_REC-W19	GF_REC-W25	GF_REC-W53	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83212611	83212612	83212613		
Sampled Date ~	21/06/2020	21/06/2020	21/06/2020		
PARAMETER	ANALYSIS RESULT				
Physical Appearance	Clear with particles	Clear with particles	Clear with particles	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L
Total Suspended Solids	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)		

Keys: mg/L : Milligram Per Liter

Checked by

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

Notes: Sampling Authority: Sampling was not done by MWSC Laboratory

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Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT**

Report No: 500184596

Customer Information:

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: 22/06/2020

Test Requisition Form No: 900190127

Sample(s) Received Date: 21/06/2020

Date of Analysis: 21/06/2020 - 21/06/2020

Sample Description ~	GF_REC-W20	GF_REC-W26	GF_REC-W27	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83212614	83212615	83212616		
Sampled Date ~	21/06/2020	21/06/2020	21/06/2020		
PARAMETER	ANALYSIS RESULT				
Physical Appearance	Clear with particles	Clear with particles	Clear with particles	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L
Total Suspended Solids	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)		

Keys: mg/L : Milligram Per Liter

Checked by

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

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Quality Assurance Building, 1st Floor, Male' Hingun, Vilimale', Male' City, Maldives
Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT****Report No: 500184596****Customer Information:**

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: **22/06/2020**Test Requisition Form No: **900190127**Sample(s) Recieved Date: **21/06/2020**Date of Analysis: **21/06/2020 - 21/06/2020**

Sample Description ~	GF_REC-W47	GF_REC-W46	GF_REC-W45	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83212617	83212618	83212619		
Sampled Date ~	21/06/2020	21/06/2020	21/06/2020		
PARAMETER	ANALYSIS RESULT				
Physical Appearance	Clear with particles	Clear with particles	Clear with particles		
Total Suspended Solids	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	<5 (LoQ 5 mg/L)	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L

Keys: mg/L : Milligram Per Liter**Checked by**

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

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Tel: +9603323209, Fax: +9603324306, Email: wqa@mwsc.com.mv

**WATER QUALITY TEST REPORT****Report No: 500184596****Customer Information:**

CDE Pvt Ltd
H.Orchidmaage, 4th Floor
Ameeru Ahmed Magu
Male K

Report date: **22/06/2020**Test Requisition Form No: **900190127**Sample(s) Received Date: **21/06/2020**Date of Analysis: **21/06/2020 - 21/06/2020**

Sample Description ~	GF_REC-W36	TEST METHOD	UNIT
Sample Type ~	Sea Water		
Sample No	83212620		
Sampled Date ~	21/06/2020		
PARAMETER	ANALYSIS RESULT		
Physical Appearance	Clear with particles		
Total Suspended Solids	<5 (LoQ 5 mg/L)	Method 8006 (Adapted from HACH DR5000 Spectrophotometer procedure Manual)	mg/L

Keys: mg/L : Milligram Per Liter**Checked by**

Aminath Sofa
Laboratory Executive

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***** END OF REPORT *****