

Report Date: 20-03-2021

Week: 11-2021

Number: 043

Period: 13-03-2021 to 19-03-2021

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu	Document number : 462.10062-WQR-43
Contract number : AGR(471)-PIDS2/PRIV/2019/194	Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042	Client : Ministry of National Planning, Housing 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
	<p>Daily in situ seawater quality measurements and sampling performed on 13-03 and 15-03</p> <p>In-situ daily measurements temporarily unavailable due to technical issues on 14-03</p> <p>Turbidity readings were not recorded on 15-03 due to technical issues.</p> <p>No unexpected values or exceedances.</p> <p>Revetment installation completed on 15-03 and was the last day of water quality monitoring.</p>

Mitigation	Corrective actions taken if necessary

Measurements	Measurements
	<p>Measurements are taken using a Eureka Manta Multiparameter probe.</p> <p>The EIA requires measurements and water sample at the surface, at approximately 1 meter depth.</p> <p>For completeness, two additional depths are measured; 'bottom' and 'mid-water'.</p> <p>The 'bottom' measurement is taken at either:</p> <ul style="list-style-type: none"> 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 <p>The 'mid-water' measurement is taken at approximately 0.5 * the 'bottom' depth</p> <p>Eureka Manta Turbidity sensor has an accuracy of 2% of reading or 0.2 (https://www.waterprobes.com/water-quality-sensor-specifications).</p> <p>Therefore, negative readings of up until -0.2 NTU indicate no turbidity.</p>

Calibration			
	Eureka Manta Multiparameter probe		
	S/N: MT12183556	Calibration Date: 12/02/2021	Status: Used for measurements
	S/N: MT12183554	Calibration Date: N/A	Status: Spare

Locations

Location ID	Description
W2	Reclamation
W5	
W7	
W10	
W11	
W14	
W15	Villigili
W16	Reclamation
W19	Background
W20	Borrow area
W25	
W26	Background
W27	
W36	Borrow area
W45	
W46	
W47	
W51	



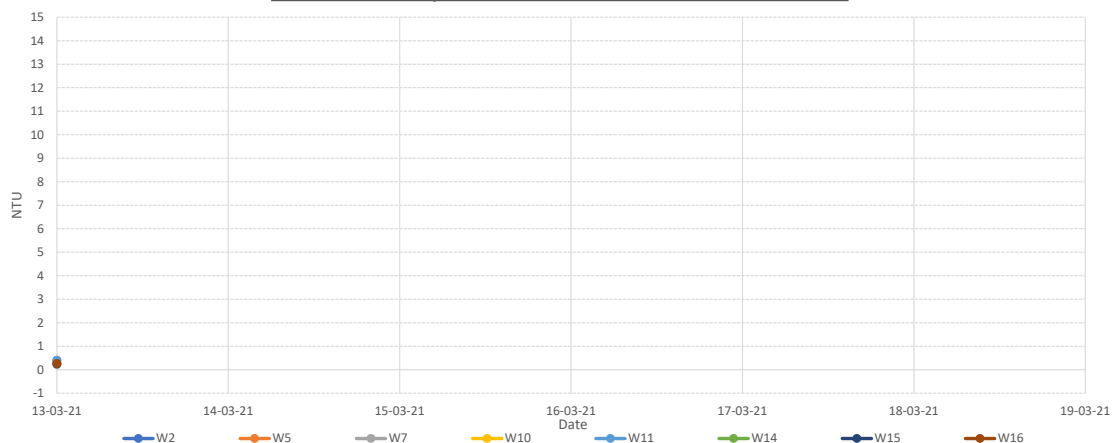
Signed by Contractor

Signed by Client

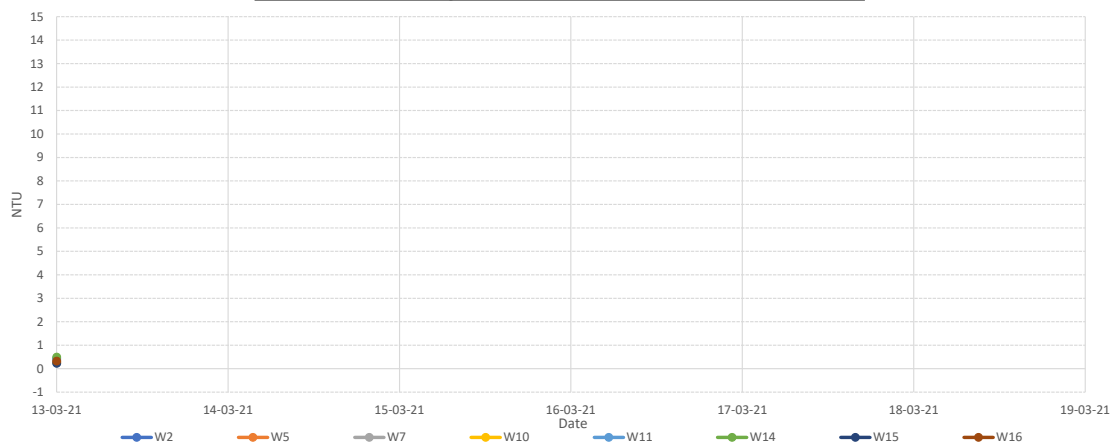
Report Date: 20-03-2021 Week: 11-2021 Period: 13-03-2021 to 19-03-2021

Project	: Dredging, Land Reclamation and Revetment Works at Gulhifalhu	Document number	: 462.10062-WQR-43.2
Contract number	: AGR(471)-PIDS2/PRIV/2019/194	Contractor	: Boskalis Westminster Contracting Ltd
Project number [MIAS]	: 462.10042	Client	: Ministry of National Planning, Housing and Infrastructure
		Attention	: shaana.farooq@planning.gov.mv

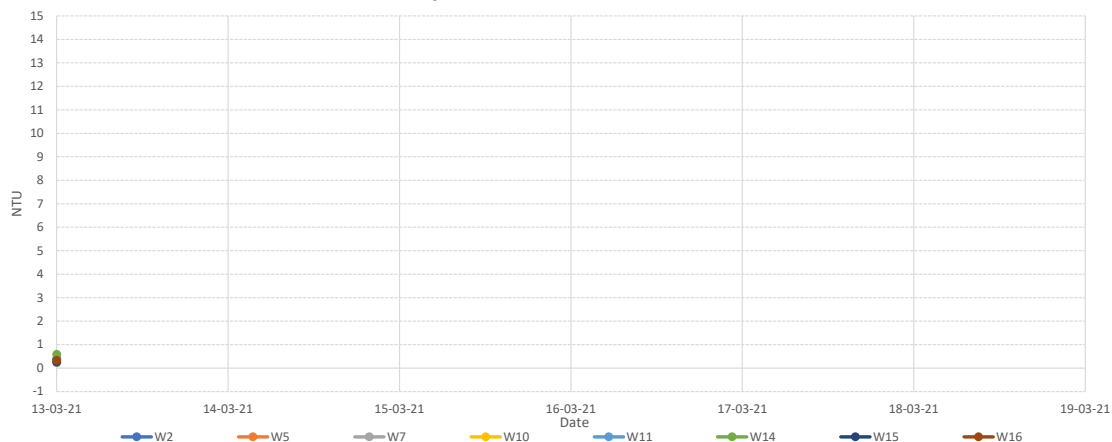
Surface Turbidity Measurements at the Reclamation Area



Mid Water Turbidity Measurements at the Reclamation Area



Bottom Turbidity Measurements at the Reclamation Area





WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



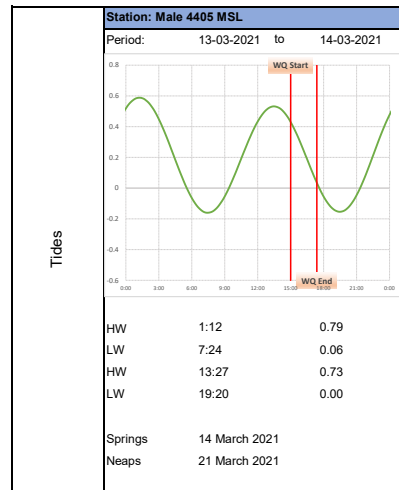
Date: 13-03-2021

Time: 15:00 to 17:23

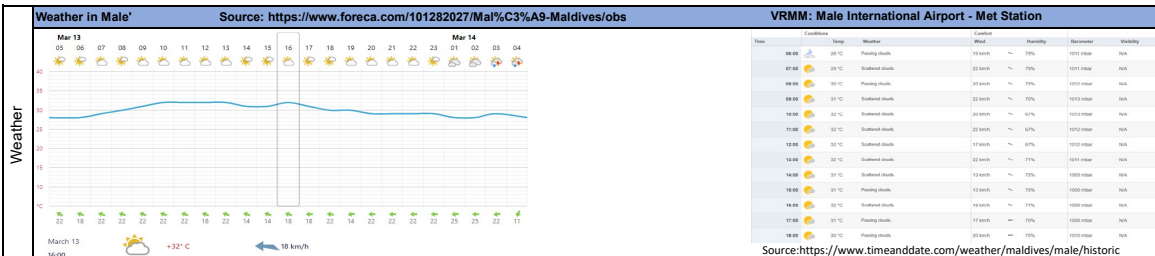
Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu □ Document number : 462.10062-WQR-43.4
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	1	29.5	8.6	54106	0.39
	Mid-water	12	29.3	8.5	54069	0.43
	Bottom	24	29.2	8.4	54036	0.40
W5	Surface	1	29.4	8.0	53692	0.27
	Mid-water	12	29.4	8.0	53706	0.30
	Bottom	23	29.3	7.9	53709	0.30
W7	Surface	1	29.7	8.5	53863	0.21
	Mid-water	12	29.5	8.3	53775	0.24
	Bottom	21	29.5	8.3	53801	0.23
W10	Surface	1	29.7	8.5	53895	0.28
	Mid-water	12	29.6	8.4	53885	0.27
	Bottom	23	29.6	8.4	53870	0.31
W11	Surface	1	29.5	8.5	53953	0.41
	Mid-water	12	29.3	8.4	53966	0.37
	Bottom	24	29.2	8.3	53970	0.37
W14	Surface	1	29.7	8.8	54040	0.26
	Mid-water	8	29.4	8.7	54110	0.49
	Bottom	16	29.2	8.6	54126	0.59
W15	Surface	1	29.4	7.5	53682	0.24
	Mid-water	12	29.3	7.2	53611	0.23
	Bottom	24	29.2	7.0	53591	0.26
W16	Surface	1	29.3	8.5	54013	0.27
	Mid-water	12	29.3	8.4	53962	0.32
	Bottom	25	29.2	8.4	53975	0.33
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Stoppages	Vessel	Stop	Start



Remarks
Fairway completed the dredging phase of the works on the 20th of August, therefore as of the 25th only the Reclamation area locations are measured
Water samples taken from all reclamation sites for TSS testing





WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



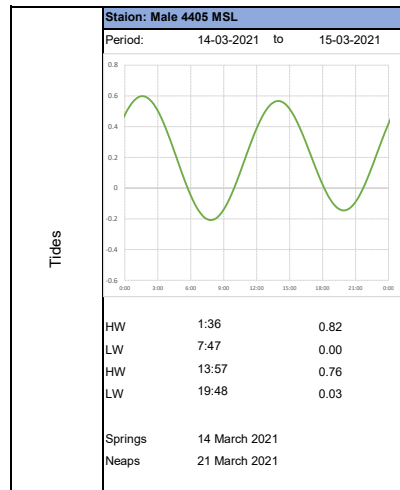
Date: 14-03-2021

Time:

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu □ Document number : 462.10062-WQR-43.5
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

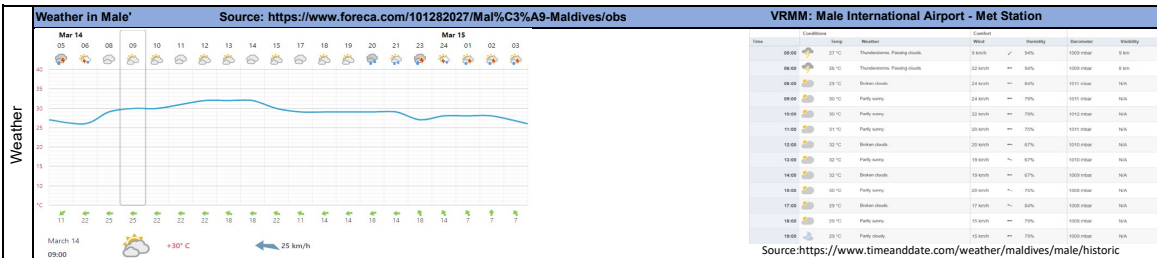
Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface					
	Mid-water					
	Bottom					
W5	Surface					
	Mid-water					
	Bottom					
W7	Surface					
	Mid-water					
	Bottom					
W10	Surface					
	Mid-water					
	Bottom					
W11	Surface					
	Mid-water					
	Bottom					
W14	Surface					
	Mid-water					
	Bottom					
W15	Surface					
	Mid-water					
	Bottom					
W16	Surface					
	Mid-water					
	Bottom					
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Stoppages	Vessel	Stop	Start



Fairway completed the dredging phase of the works on the 20th of August, therefore as of the 25th only the Reclamation area locations are measured

In-situ daily measurements temporarily unavailable due to technical issues





WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Date: 15-03-2021

Time: 14:50 to 17:45

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu □ Document number : 462.10062-WQR-43.6
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

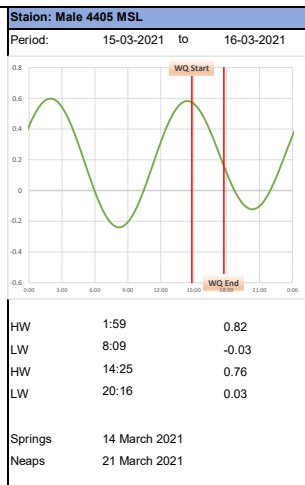
Results

Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface	1	29.5	9.1	53618	
	Mid-water	12	29.4	9.0	53719	
	Bottom	23	29.3	9.0	53730	
W5	Surface	1	29.5	9.1	53375	
	Mid-water	11	29.5	8.9	53379	
	Bottom	21	29.4	8.8	53516	
W7	Surface	1	29.6	9.3	53397	
	Mid-water	11	29.5	9.3	53412	
	Bottom	23	29.4	9.2	53411	
W10	Surface	1	29.5	9.1	53447	
	Mid-water	12	29.5	9.0	53445	
	Bottom	23	29.5	9.0	53438	
W11	Surface	1	29.4	9.2	53506	
	Mid-water	11	29.2	9.0	53530	
	Bottom	22	29.1	9.1	53510	
W14	Surface	1	29.5	9.1	53509	
	Mid-water	8	29.5	9.1	53731	
	Bottom	17	29.3	9.2	53735	
W15	Surface	1	29.5	8.2	53542	
	Mid-water	12	29.4	8.0	53559	
	Bottom	24	29.4	8.0	53591	
W16	Surface	1	29.3	9.0	53752	
	Mid-water	12	29.3	8.9	53754	
	Bottom	23	29.2	9.0	53720	
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Stoppages

Vessel	Stop	Start

Tides

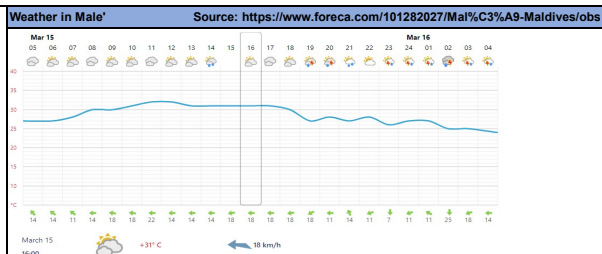


Remarks

Fairway completed the dredging phase of the works on the 20th of August, therefore as of the 25th only the Reclamation area locations are measured

Turbidity measurements temporarily unavailable due to technical issues

Weather



VRMM: Male International Airport - Met Station

Time	Cloudiness	Temp	Relative Humidity	Wind	Humidity	Barometer	Visibility
06:00	☁	27 °C	75%	Partly cloudy	75%	1010.0 hPa	N/A
07:00	☁	28 °C	68%	Broken clouds	68%	1009.0 hPa	N/A
08:00	☁	29 °C	62%	Broken clouds	70%	1007.0 hPa	N/A
09:00	☁	30 °C	55%	Broken clouds	70%	1005.0 hPa	N/A
10:00	☁	31 °C	48%	Broken clouds	70%	1003.0 hPa	N/A
11:00	☁	32 °C	42%	Broken clouds	71%	1001.0 hPa	N/A
12:00	☁	32 °C	38%	Broken clouds	71%	1000.0 hPa	N/A
13:00	☁	31 °C	35%	Broken clouds	70%	1000.0 hPa	N/A
14:00	☁	31 °C	33%	Broken clouds	70%	1000.0 hPa	N/A
15:00	☁	31 °C	32%	Broken clouds	70%	1000.0 hPa	N/A
16:00	☁	31 °C	32%	Broken clouds	70%	1000.0 hPa	N/A
17:00	☁	31 °C	32%	Broken clouds	70%	1000.0 hPa	N/A
18:00	☁	31 °C	32%	Broken clouds	70%	1000.0 hPa	N/A

Source: <https://www.timeanddate.com/weather/maldives/male/historic>



WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Date: 16-03-2021

Time:

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu ☐ Document number : 462.10062-WQR-43.7
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

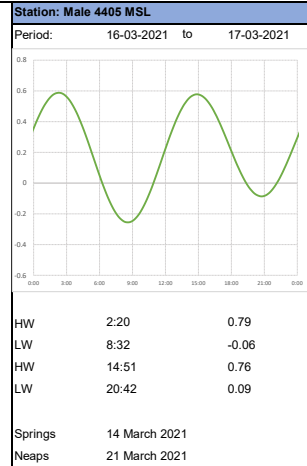
Results

Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface					
	Mid-water					
	Bottom					
W5	Surface					
	Mid-water					
	Bottom					
W7A	Surface					
	Mid-water					
	Bottom					
W10	Surface					
	Mid-water					
	Bottom					
W11	Surface					
	Mid-water					
	Bottom					
W14	Surface					
	Mid-water					
	Bottom					
W15	Surface					
	Mid-water					
	Bottom					
W16	Surface					
	Mid-water					
	Bottom					
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Stoppages

Vessel	Stop	Start

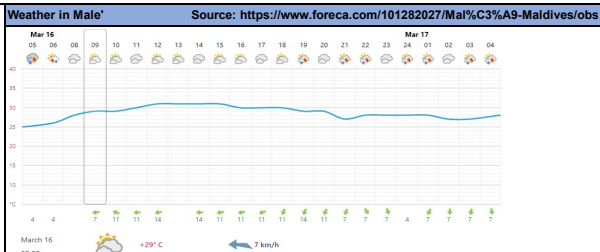
Tides



Remarks

As of the 15th of March, the reclamation and revetment works of the current phase are finished, and therefore the 15th of March was the last day of water quality monitoring

Weather



VRMM: Male International Airport - Met Station

Year	Location	Temp	Wind	Pressure	Humidity	Clouds	Visibility
1990	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1991	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1992	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1993	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1994	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1995	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1996	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1997	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1998	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
1999	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2000	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2001	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2002	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2003	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2004	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2005	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2006	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2007	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2008	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2009	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2010	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2011	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2012	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2013	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2014	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2015	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2016	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2017	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2018	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2019	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2020	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km
2021	Male	29.1°C	10.0 km/h	1013.0 hPa	75%	1000 m	10 km

Source: <https://www.timeanddate.com/weather/maldives/male/historic>



WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



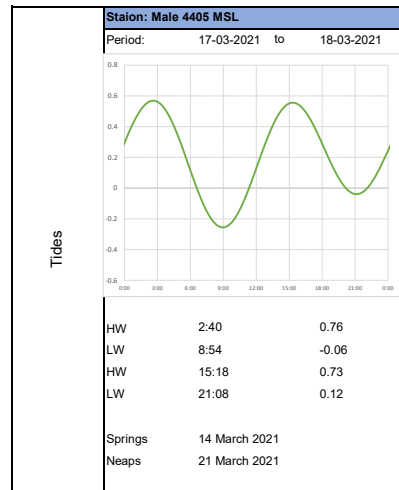
Date: 17-03-2021

Time:

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu ☐ Document number : 462.10062-WQR-43.8
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

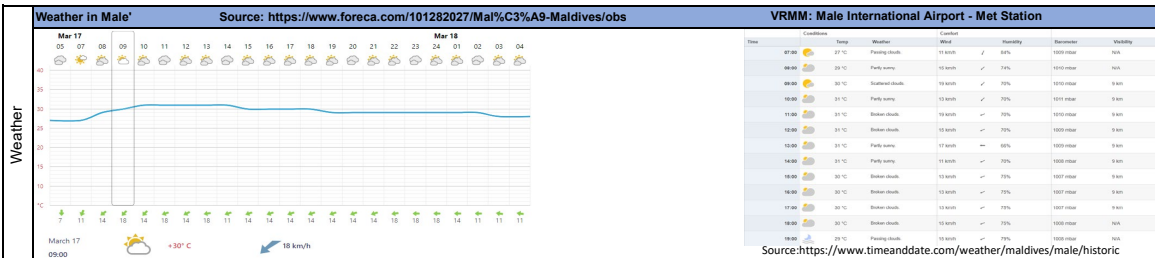
Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface					
	Mid-water					
	Bottom					
W5	Surface					
	Mid-water					
	Bottom					
W7	Surface					
	Mid-water					
	Bottom					
W10	Surface					
	Mid-water					
	Bottom					
W11	Surface					
	Mid-water					
	Bottom					
W14	Surface					
	Mid-water					
	Bottom					
W15	Surface					
	Mid-water					
	Bottom					
W16	Surface					
	Mid-water					
	Bottom					
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Stoppages	Vessel	Stop	Start



Remarks

As of the 15th of March, the reclamation and revetment works of the current phase are finished, and therefore the 15th of March was the last day of water quality monitoring





WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



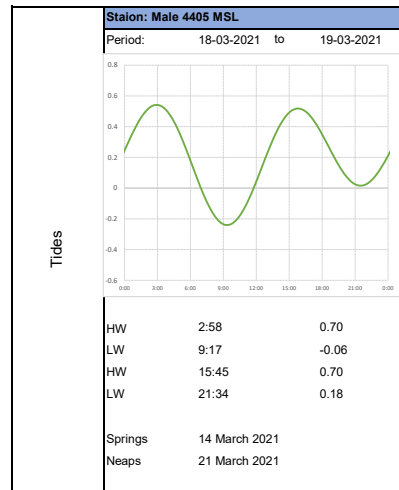
Date: 18-03-2021

Time:

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu ☐ Document number : 462.10062-WQR-43.9
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

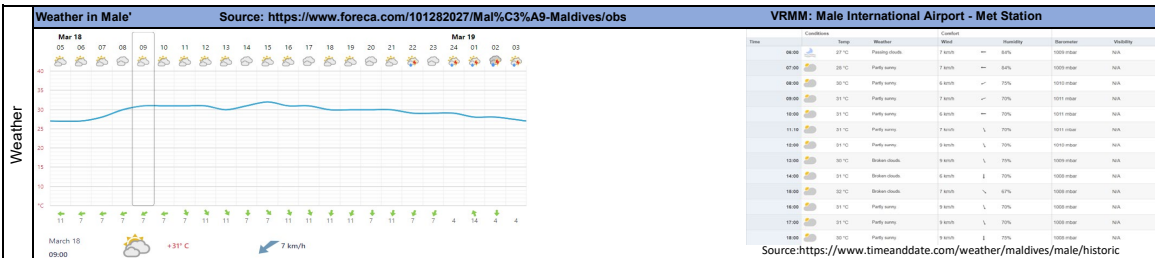
Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface					
	Mid-water					
	Bottom					
W5	Surface					
	Mid-water					
	Bottom					
W7	Surface					
	Mid-water					
	Bottom					
W10	Surface					
	Mid-water					
	Bottom					
W11	Surface					
	Mid-water					
	Bottom					
W14	Surface					
	Mid-water					
	Bottom					
W15	Surface					
	Mid-water					
	Bottom					
W16	Surface					
	Mid-water					
	Bottom					
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Vessel	Stop	Start



Remarks

As of the 15th of March, the reclamation and revetment works of the current phase are finished, and therefore the 15th of March was the last day of water quality monitoring





WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



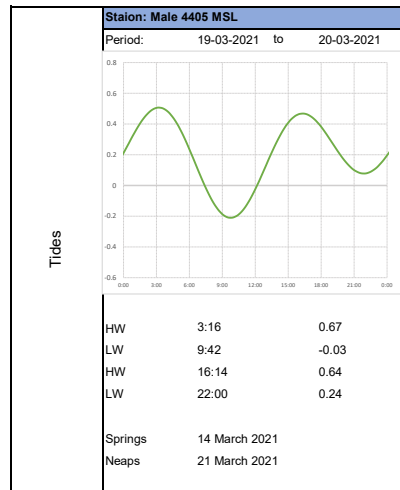
Date: 19-03-2021

Time:

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu ☐ Document number : 462.10062-WQR-43.10
Contract number : AGR(471)-PIDS2/PRIV/2019/194 Contractor : Boskalis Westminster Contracting Ltd
Project number [MIAS] : 462.10042 Client : Ministry of National Planning, Housing and Infrastructure
Attention : shaana.farooq@planning.gov.mv

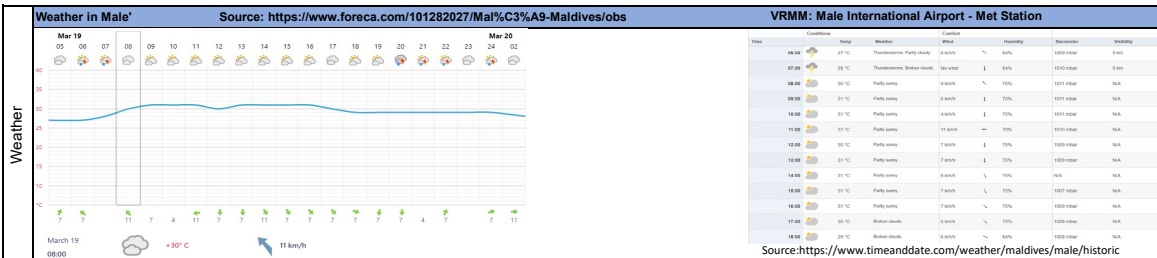
Location	Section	Depth (m)	Temperature (°C)	pH	Conductivity (uS/cm)	Turbidity (NTU)
W2	Surface					
	Mid-water					
	Bottom					
W5	Surface					
	Mid-water					
	Bottom					
W7	Surface					
	Mid-water					
	Bottom					
W10	Surface					
	Mid-water					
	Bottom					
W11	Surface					
	Mid-water					
	Bottom					
W14	Surface					
	Mid-water					
	Bottom					
W15	Surface					
	Mid-water					
	Bottom					
W16	Surface					
	Mid-water					
	Bottom					
W19	Surface					
	Mid-water					
	Bottom					
W20	Surface					
	Mid-water					
	Bottom					
W25	Surface					
	Mid-water					
	Bottom					
W26	Surface					
	Mid-water					
	Bottom					
W27	Surface					
	Mid-water					
	Bottom					
W36	Surface					
	Mid-water					
	Bottom					
W45	Surface					
	Mid-water					
	Bottom					
W46	Surface					
	Mid-water					
	Bottom					
W47	Surface					
	Mid-water					
	Bottom					
W51	Surface					
	Mid-water					
	Bottom					

Vessel	Stop	Start



Remarks

As of the 15th of March, the reclamation and revetment works of the current phase are finished, and therefore the 15th of March was the last day of water quality monitoring



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

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



WATER QUALITY TEST REPORT
Report No: 500186689

Customer Information:

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

Report date: 28/03/2021

Test Requisition Form No: 900191538

Sample(s) Received Date: 24/03/2021

Date of Analysis: 28/03/2021 - 28/03/2021

Sample Description ~	GF_Rec-W15	GF_Rec-W05	GF_Rec-W07	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83217813	83217814	83217815		
Sampled Date ~	13/03/2021 03:11	13/03/2021 03:11	13/03/2021 03:11		
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)	HACH Method 8006	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. This information may affect the validity of the 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: 500186689

Customer Information:

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

Report date: 28/03/2021

Test Requisition Form No: 900191538

Sample(s) Received Date: 24/03/2021

Date of Analysis: 28/03/2021 - 28/03/2021

Sample Description ~	GF_Rec-W10	GF_Rec-W11	GF_Rec-W16	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water	Sea Water		
Sample No	83217816	83217817	83217818		
Sampled Date ~	13/03/2021 03:11	13/03/2021 03:11	13/03/2021 03:11		
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)	HACH Method 8006	mg/L

Keys: mg/L : Milligram Per Liter

Checked by

Aminath Sofa
Laboratory Executive

Approved by

Mohamed Eyman
Manager, Quality

Notes:

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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: 500186689

Customer Information:

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

Report date: 28/03/2021

Test Requisition Form No: 900191538

Sample(s) Received Date: 24/03/2021

Date of Analysis: 28/03/2021 - 28/03/2021

Sample Description ~	GF_Rec-W02	GF_Rec-W14	TEST METHOD	UNIT
Sample Type ~	Sea Water	Sea Water		
Sample No	83217819	83217820		
Sampled Date ~	13/03/2021 03:11	13/03/2021 03:11		
PARAMETER	ANALYSIS RESULT			
Physical Appearance	Clear with particles	Clear with particles	HACH Method 8006	mg/L
Total Suspended Solids	<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:

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