

Proiect

WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Week: 11-2021 Report Date: 20-03-2021

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

: Dredging, Land Reclamation and Revetment Works at Gulhifalhu Document number 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

shaana.farooq@planning.gov.mv

· 462 10062-WOR-43

.e cor	rrelation coefficient (NTU:TSS	Monitoring equipment	TSS limit (mg/L)	Converted limit NTU	Limit applicability
NTU - TSS Relations	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 and other observations

Daily in situ seawater quality measurements and sampling performed on 13-03 and 15-03

In-situ daily measurements temporarily unavailable due to technical issues on 14-03

Turbidity readings were not recorded on 15-03 due to technical issues.

No unexpected values or exceedances

Revetment installation completed on 15-03 and was the last day of water quality monitoring.

Corrective actions taken if necessary

Mitigation

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 'hottom' 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).

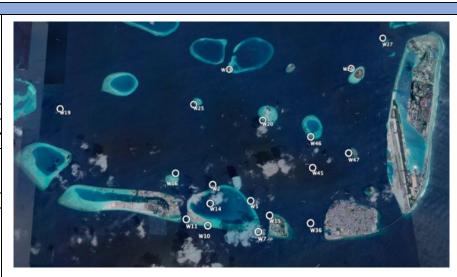
Therefore, negative readings of up until -0.2 NTU indicate no turbidity.

Calibration Eureka Manta Multiparameter probe

S/N: MT12183556 Calibration Date: 12/02/2021 Status: Used for measurements

S/N: MT12183554 Calibration Date: N/A Status: Spare

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



Signed by Contractor Signed by Client

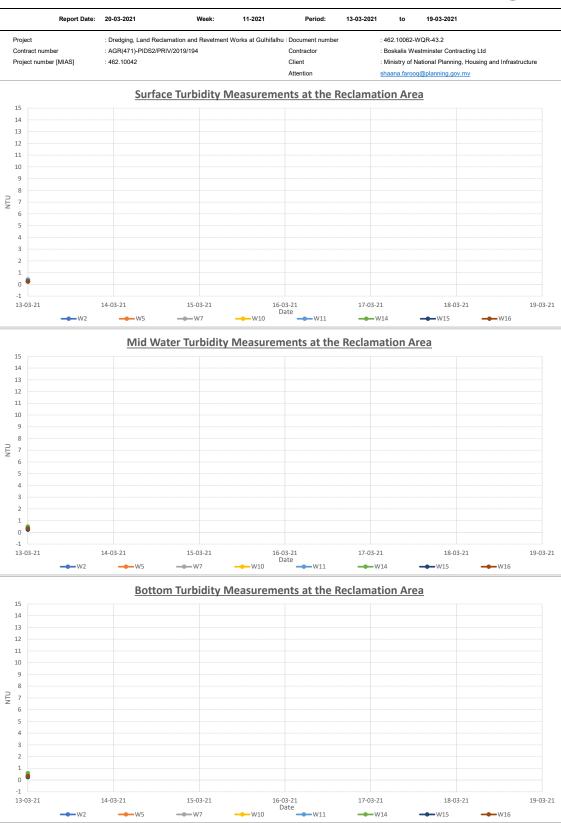


─₩2

─₩7

WATER QUALITY REPORT





─₩14

─W15

─W16



Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Date: 13-03-2021 Time: 15:00 to 17:23

Document number

Contractor

Client

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu □

Contract number : AGR(471)-PIDS2/PRIV/2019/194

Project number [MIAS] : 462.10042

1.10042

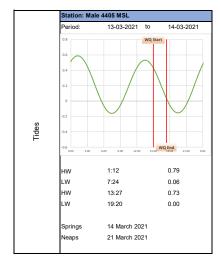
: 462.10062-WQR-43.4

: Boskalis Westminster Contracting Ltd

: Ministry of National Planning, Housing and Infrastructure

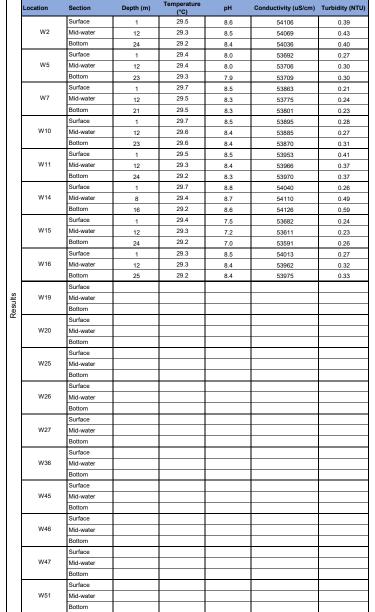
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	Vessel	Stop	Start
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Stoppages			
Stop			



Fairway completed the dredging phase of the works or 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









Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Date: 14-03-2021 Time:

: Dredging, Land Reclamation and Revetment Works at Gulhifalhu Project

: AGR(471)-PIDS2/PRIV/2019/194 Contract number Project number [MIAS]

: 462.10042

Document number Contractor

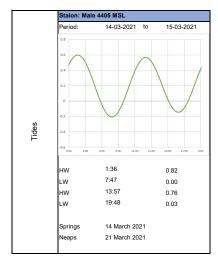
Client Attention : 462.10062-WQR-43.5

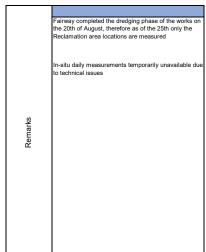
: Boskalis Westminster Contracting Ltd

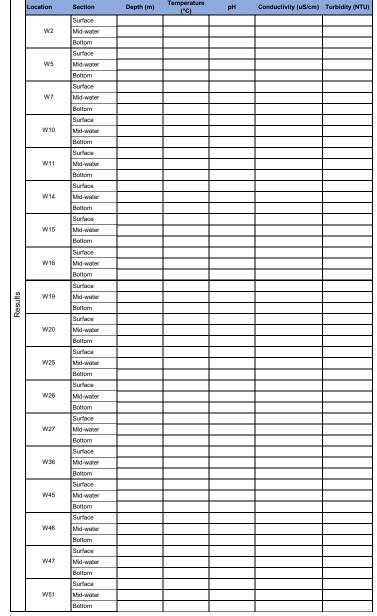
: Ministry of National Planning, Housing and Infrastructure

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	Vessel	Stop	Start
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Stoppages			
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	Conditio	rins.		Comfort				
		Temp	Weather	Wind		Humidity	Starometer	Visitity
06:00	9	27 °C	Thursdentorms. Passing clouds.	9 km/h	1	94%	1009 mbar	9 km
06:00	9	26 °C	Thundentorms. Passing clouds.	22 kmh	-	10%	1009 mbar	8 km
08.00	*	2910	Droken clouds.	24 kinh	-	84%	1011 moor	NA
09:00	200	30 °C	Partly surey.	24 kmh	-	79%	1011 moar	NA
10:00	200	90 °C	Partly surery	22 kmh	-	79%	1012 mbar	NA
11:00	***	9110	Partly surrey.	20 kmh	-	75%	1011 mbar	NA
12.00	***	32 °C	Broken clouds.	20 kmh	-	67%	1010 mbar	NA
13.00	***	32 °C	Partly surrey	19 XIND	~	67%	1010 mbar	NA
14:00	200	92.°C	Broken douds.	19 kmh	-	67%	1009 mbar	NA
15:00	*	90 °C	Partly surrey.	20 kmh	~	79%	1000 mbar	NA
17,00	200	2910	Broken clouds.	17 kmh	~	84%	1008 mbar	NA
18:00	200	29 °C	Partly surrey.	15 kmh	-	79%	1000 mbar	NA.
19:00		29.10	Party douby	15 kmh	-	79%	1009 mbar	NA



W2

W5

W7

W11

W14

W15

W16

W19

W20

W26

W27

W36

W45

W47

Results

WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Date: 15-03-2021 Time: 14:50 to 17:45

53618

53719

53730

53375

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53411

53447

53445

53438

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53542

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53591

53752

53754

53720

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu

Contract number : AGR(471)-PIDS2/PRIV/2019/194

Depth (m)

12

23

1

11

21

11

23

12

23

11

22

17

12

24

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23

rempera (°C)

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29.3

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29.5

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29.4

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29.4

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9.1

9.1

9.1

9.2

8.2

8.0

8.0

9.0

8.9

9.0

Project number [MIAS] : 462.10042

Mid-water

Bottom

Surface

Bottom

Surface

Mid-water

Bottom

Surface

Mid-water

Bottom

Surface

Mid-water Bottom Surface

Mid-water

Bottom Surface Mid-water

Bottom Surface

Mid-water Bottom

Mid-water Bottom Surface

Mid-water Bottom Surface

Mid-water Bottom Surface Mid-water Bottom Surface

Mid-wate Bottom Document number Contractor Client

Attention

Conductivity (uS/cm) Turbidity (NTU)

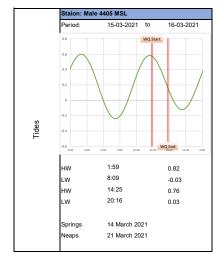
: 462.10062-WQR-43.6

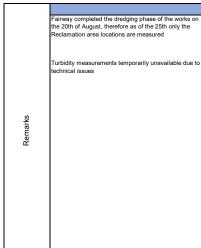
: Boskalis Westminster Contracting Ltd

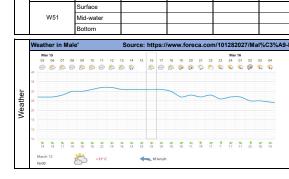
: Ministry of National Planning, Housing and Infrastructure

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	Vessel	Stop	Start
ges			
ba			
Stoppages			







	Conditio	195		Comfort				
		Temp	Weather	Wind		Humidity	Barometer	Visibility
04:00	4	27.10	Partly douby	13 kinh	~	89%	1008 mbar	NIK
67/00	200	28 °C	(Inoken slouds	9 km/h	`	89%	1009 mbar	NA.
08.00	200	30 °C	Broken stoods.	15 kirsh	-	79%	1011 HBW	NA.
09:00	200	30 °C	(Instanctouds	19 kmh	-	75%	1011 mber	NA
10:00	200	31.10	(Iroken clouds	17 kmh	-	TIN	1011 mbar	NA.
11:00	200	32 °C	Einstein slovels.	20 kmh	-	71%	1011 mbor	NA
12:00	20	82.10	Broken clouds.	15 kmh	-	71%	1010 mbar	NA
13:00	200	91 10	Broken clouds.	13 kmh	-	75%	1009 mbar	NA.
14:00	20	31.10	Broken clouds.	13 kmh	-	75%	1006 mbar	NA.
19:00	6	31 10	Scattered clouds.	19 kmh	-	75%	1007 mbar	NIK
16:00	20	31.10	Broken clouds.	19 kmh	-	75%	1007 mbar	NA.
17:00	200	31 10	Broken clouds.	17 kmh	-	70%	1007 mbar	NA.
18.00	20	30 °C	Droken choods	19 Noville	-	72%	1008 HGW	No.



W2

W5

W7A

W11

W14

W15

W16

W19

W20

W26

W27

W36

W45

W47

Results

Mid-water Bottom Surface

Mid-water Bottom Surface

Mid-water Bottom

Surface

Mid-water Bottom Surface

Mid-water Bottom Surface

Bottom Surface

Mid-water Bottom Surface

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Bottom

Surface

Mid-water

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Bottom Surface Mid-water

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WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu



Date: 16-03-2021 Time:

: Dredging, Land Reclamation and Revetment Works at Gulhifalhu Project

: AGR(471)-PIDS2/PRIV/2019/194 Contract number Project number [MIAS]

: 462.10042

Depth (m)

Document number Contractor

> Client Attention

Conductivity (uS/cm) Turbidity (NTU)

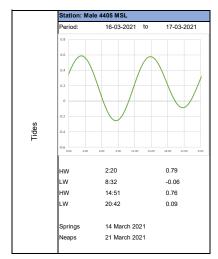
: 462.10062-WQR-43.7

: Boskalis Westminster Contracting Ltd

: Ministry of National Planning, Housing and Infrastructure

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	Vessel	Stop	Start
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Stoppages			
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As of the 15th of March, the reclamation and revetmen works of the current phase are finished, and therefore the 15th of March was the last day of water quality monitoring

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		March	16		E	\$		29° C				+	7 km	ı/h										

	Condition	16		Comfort				
tree .		Temp	Weather	Wind		Hundby	Elanometer	Visitelly
06:00	9	26 °C	Thandentierns. Pensing clouds	4 8000	1	94%	1009 moar	7 801
08:00	***	28 °C	Broken clouds.	No wind	- 1	64%	1011 mber	NA
09:00	0	29 °C	Warm	6 km/h	-	79%	1012 mbar	NA
10.00	200	29 °C	Partly sunny.	9 km/h	~	84%	1012 mbar	NA
11:00	200	30 °C	Broken douds.	9 km/h	-	79%	1011 mbar	NA.
12.00	200	31.10	Broken clouds.	15 km/h	-	75%	1011 inbar	MA
13.00	200	31.70	Party surry.	NA	1	78%	1010 mbar	NA
14:00	200	91.70	Party surry.	N/A	1	75%	1010 mbar	NA
16.00	200	91.70	Party surry	11 kesh	-	79%	1006 mbar	NA
16:00	200	30 °C	Party sunny.	11 kmb	-	76%	1007 mbar	NA
17:00	200	90 10	Party surry.	9 km/h	-	75%	1000 mbar	NA
18.00	500	30 °C	Broken clouds.	0 km/h	7	25%	1000 mbar	NA.
19.00	0	29.10	Thundentowns, Party douby	13.8000	- /	MO.	1010 mpar	9.80



W2

W5

W7

W11

W14

W15

W16

W19

W20

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W27

W36

W45

W47

Results

Mid-water Bottom Surface

Mid-water Bottom Surface

Mid-water

Bottom Surface Mid-water Bottom Surface

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Bottom Surface

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WATER QUALITY REPORT

Dredging, Land Reclamation and Revetment Works at Gulhifalhu

Document number

Contractor

Client Attention

Conductivity (uS/cm) Turbidity (NTU)



Date: 17-03-2021 Time:

: Dredging, Land Reclamation and Revetment Works at Gulhifalhu Project

: AGR(471)-PIDS2/PRIV/2019/194 Contract number Project number [MIAS]

Depth (m)

: 462.10042

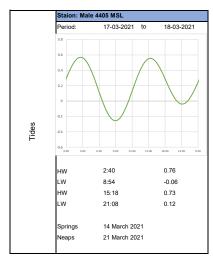
: 462.10062-WQR-43.8

: Boskalis Westminster Contracting Ltd

: Ministry of National Planning, Housing and Infrastructure

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	Vessel	Stop	Start
s.			
Stoppages			
Stop			



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

40	Mai 05	07	08	09	10																		
		*	Š	*	80	8	12 &>	13	6	15	16	17	18	19	20	21	22 🖄	23	24	01	02 🔗	03 🖄	8
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20																							
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	Coedition	16		Constort				
		Temp	Weather	Wind		Humidity	Barometer	Visibility
07:00	6	27 °C	Passing clouds	11 km/h	7	54%	1009 mbar	NA
08:00	200	29 10	Partly surrey.	15 kmh	~	74%	1010 mbar	NA
09:00	6	30 °C	Scattered clouds.	19 kmh	~	70%	1010 mbar	9 km
10:00	20	91 10	Partly surray.	13 kmh	~	70%	1011 mbar	9 km
11:00	200	31 10	Broken clouds.	19 kmh	-	70%	1010 mbar	9 km
12:00	200	31 10	Broken clouds.	15 kmh	-	70%	1009 mbar	9 km
13:00	200	31 10	Partly surrey.	17 kmh	-	66%	1009 mbar	9 km
14:00	200	9110	Partly surrey.	11 km/h	-	70%	1000 mbar	9 km
16:00	200	30 °C	Broken douds.	13 kmh	-	75%	1007 mbar	9 km
16:00	200	90 %	Broken clouds.	53 kmh	-	75%	1007 mbar	9 km
17/00	200	30 °C	Broken clouds.	13 MHD	-	73%	1007 mbar	9 800
19:00	200	90 °C	Broken douds.	15 kmh	-	75%	1000 mbar	NA
19:00		29 10	Passing clouds.	15 Kruft	-	79%	1005 moar	NA



Dredging, Land Reclamation and Revetment Works at Gulhifalhu

Document number

Contractor

Conductivity (uS/cm) Turbidity (NTU)



Date: 18-03-2021 Time:

Project : Dredging, Land Reclamation and Revetment Works at Gulhifalhu \square

Contract number : AGR(471)-PIDS2/PRIV/2019/194
Project number [MIAS] : 462.10042

: 462.10042 Client
Attention

Depth (m)

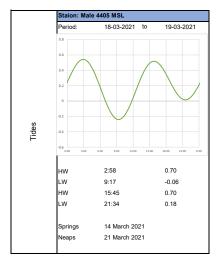
: 462.10062-WQR-43.9

: Boskalis Westminster Contracting Ltd

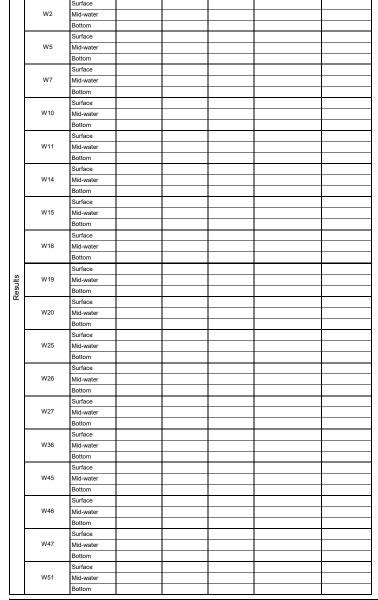
: Ministry of National Planning, Housing and Infrastructure

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	Vessel	Stop	Start
es			
pac			
Stoppages			
S			



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



W	eath	er i	n M	ale'					So	urc	e: h	ttps	://w	ww.	fore	ca.	con	1/10	128	202	7/M	al%	C3
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	Conditio	05		Confort				
		Temp	Weather	Wed		Humidity	Berometer	Visibility
06:00	7	27 °C	Passing clouds.	7 km/s	-	84%	1009 mbar	NA.
07:00	200	28 °C	Partly sunny	7 kmh	-	34%	1009 mbar	NA
08:00	200	90 °C	Partly surray	6 kmh	-	75%	1010 mbar	NA
09:00	200	31 °C	Party surry	7 kmh	-	70%	1011 mbar	NA.
10:00	200	91 °C	Partly surray	6 kmh	-	70%	1011 mbar	NA
11.10	200	31 °C	Party same	7 Article	- 1	70%	1011 mow	N/A
12:00	200	0170	Party surry.	9 kmh		70%	1010 mbar	NA
13:00	200	30 °C	Broken clouds.	9 8/5/0		79%	1009 mbar	NA
14:00	200	91 °C	Broken clouds.	6 kmh	1	70%	1000 mbar	NA
16:00	200	32 °C	Broken douds.	7 km/s	×	67%	1009 mbar	NA
16:00	200	91 °C	Party survy	9 kmh	1	70%	1005 mbar	NA.
17:00	20	91 °C	Party sunny	9 km/h	- 1	70%	1000 mbar	NA
18:00	500	20.10	Party sunny	2 800		70%	1005 mbar	NA.



Dredging, Land Reclamation and Revetment Works at Gulhifalhu

Document number

Contractor

Client Attention

Conductivity (uS/cm) Turbidity (NTU)



Date: 19-03-2021 Time:

: Dredging, Land Reclamation and Revetment Works at Gulhifalhu $\hfill\Box$ Project

: AGR(471)-PIDS2/PRIV/2019/194 Contract number Project number [MIAS]

: 462.10042

Depth (m)

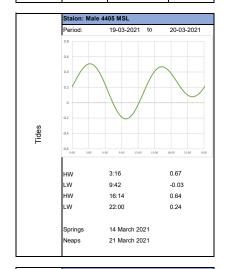
: 462.10062-WQR-43.10

: Boskalis Westminster Contracting Ltd

: Ministry of National Planning, Housing and Infrastructure

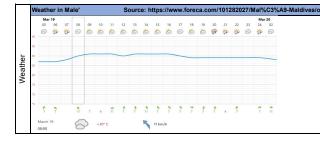
shaana.farooq@planning.gov.mv

	Vessel	Stop	Start
S			
Stoppages			
Stol			



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

	Location	000000	Doptii (iii)	(°C)	P	conductivity (decom)	ranblaity (itro)
		Surface					
	W2	Mid-water					
		Bottom					
		Surface					
	W5	Mid-water					
		Bottom					
		Surface					
	W7	Mid-water					
		Bottom					
		Surface					
	W10	Mid-water					
		Bottom					
		Surface					
	W11	Mid-water					
		Bottom					
		Surface					
	W14	Mid-water					
		Bottom					
		Surface	1				
	W15	Mid-water					
		Bottom					
		Surface					
	W16	Mid-water					
		Bottom					
		Surface					
ts	W19	Mid-water					
Results	*****	Bottom					
Re		Surface	1				
	W20	Mid-water					
	***20	Bottom					
		Surface					
	W25	Mid-water					
	*	Bottom					
		Surface					
	W26	Mid-water					
		Bottom					
		Surface	1				
	W27	Mid-water					
		Bottom					
		Surface					
	W36	Mid-water					
		Bottom					
		Surface					
	W45	Mid-water					
		Bottom	1				
	-	Surface			 		
	W46	Mid-water	1				
		Bottom	1				
		Surface	 		 		
	W47	Mid-water	1				
		Bottom	1				
	-	Surface	1		 		
	W51	Mid-water	1				
		Bottom	+		1		
0		Sottom	•	•	1	1	1



	Condition	15.		Condort				
		Temp	Weather	Wind		Humothy	Darometer	Visitetty
06:00	9	27 %	Thundestorms. Partly chardy	6 8/9/9	1	04%	1009 moar	9 845
07:00	9	28 10	Trundentoms, Braken douds.	No wind	1	04%	1010 mbar	9 km
08.00	200	30 °C	Partly surey	9 800/0	1	70%	1011 Inbar	NA
09.00	20	31 10	Partly surery	6 km/h	1	70%	1011 mber	NA
10:00	200	31.10	Partly surery	4 km/h	- 1	75%	1011 mbar	NA
11,00	200	31.10	Party surey	11 km/h	-	70%	1010 mbar	NA
12.00	200	30 °C	Partly surey	7 8/6/5	1	70%	1009 mbar	NA
13:00	200	91 10	Party surey.	7 km/n	1	75%	1009 mbar	NA.
14.00	200	31 50	Partly surey	9.800%		79%	N/A	NA.
16:00	200	31 10	Partly surely	7 km/h	- 1	78%	1007 mbar	NA
16:00	200	91.10	Party surey	7 km/h	`	75%	1009 mbar	NA
17.00	200	30 °C	Broken stouds.	6 km/h	`	70%	1000 mbar	NA
18.00	.500	29.10	Broken clouds.	5 km/h	~	64%	1005 mbar	NA

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

MWSC

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) Recieved Date: 24/03/2021 Date of Analysis: 28/03/2021 - 28/03/2021

Sample Description ~	GF_Rec-W15	GF_Rec-W05	GF_Rec-W07
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)

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.

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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) Recieved Date: 24/03/2021 Date of Analysis: 28/03/2021 - 28/03/2021

Sample Description ~	GF_Rec-W10	GF_Rec-W11	GF_Rec-W16
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)

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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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



UNIT

mg/L

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) Recieved Date: 24/03/2021 Date of Analysis: 28/03/2021 - 28/03/2021

PARAMETER		S RESULT
Sampled Date ~	13/03/2021 03:11	13/03/2021 03:11
Sample No	83217819	83217820
Sample Type ~	Sea Water	Sea Water
Sample Description ~	GF_Rec-W02	GF_Rec-W14

Keys: mg/L: Milligram Per Liter

Physical Appearance

Total Suspended Solids

Checked by

Clear with particles

<5 (LoQ 5 mg/L)

Aminath Sofa Laboratory Executive Approved by

HACH Method 8006

Mohamed Eyman Manager, Quality

Notes:

Sampling Authority: Sampling was not done by MWSC Laboratory.

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Clear with particles

<5 (LoQ 5 mg/L)

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