



# Città di Molfetta



Accordo ex art. 15 L. 241/1990

Prot. CNR n. 0002208/2020, del 20/04/2020

**Monitoraggio Trasporto Solido**

**RM TSM\_21**

Riff. **PMT\_Rev3\_Mag2020.pdf**

**Febbraio 2022**



Istituto di Ricerca sulle Acque  
Consiglio Nazionale delle Ricerche  
Sede Talassografico Taranto



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**RM\_TSM\_21 (Feb\_2022)**

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_21</b>	<i>Data emissione:</i> <b>15/03/2022</b>
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#### Premessa

Il presente Report riporta i risultati delle attività di "Monitoraggio in corso d'opera" della componente "ambiente marino" interessata dalla realizzazione del Nuovo Porto di Molfetta. Questa fase del monitoraggio riguarda il trasporto solido e viene effettuato attraverso la rilevazione e misurazione nel tempo di variabili chimico-fisiche in n.2 postazioni fisse (misure in continuo) e n.13 postazioni mobili (misure in discontinuo).

Le postazioni fisse sono ancorate su fondale a circa 10 m, e la strumentazione di misura è posizionata circa 6,0 metri dalla superficie.

Nelle postazioni mobili mensilmente sono eseguiti dei profili verticali delle variabili chimico-fisiche lungo la colonna d'acqua e delle misure di correntometria a due diverse quote per il rilievo delle correnti superficiali (a 3 m) e profonde (a 2 m dal fondo).

Durante le fasi di acquisizione i dati sono memorizzati all'interno delle strumentazioni e successivamente scaricati su personal computer attraverso dei software dedicati.

Inoltre, mensilmente sono raccolti campioni di acqua superficiale per l'analisi quantitativa dei solidi sospesi.

Periodo esecuzione attività	Febbraio 2022	
<b>Documenti allegati</b>	<b>Allegato 1</b>  <b>RPV_TSM_21.1</b>  Rilevamento dati:  04.02.2022	<i>Log monitoraggio:</i> Log_RP_TSM_21.1 <i>Rapporto di prova:</i> RP_TSM_21.1 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	<b>Allegato 2</b>  <b>RPV_TSM_21.2</b>  Rilevamento dati:  11.02.2022	<i>Log monitoraggio:</i> Log_RP_TSM_21.2 <i>Rapporto di prova:</i> RP_TSM_21.2 <i>Validazione RP:</i> Scheda di validazione <i>Postazione Fissa M2:</i> Dati e Grafici variabili CTD <i>Postazione Fissa M2:</i> Dati e Grafici correntometria
	<b>Allegato 3</b>  <b>RPV_TSM_21.3</b>  Rilevamento dati:  19.02.2022	<i>Log monitoraggio:</i> Log_RP_TSM_21.3 <i>Rapporto di prova:</i> RP_TSM_21.3 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	<b>Allegato 4</b>  <b>RPV_TSM_21.4</b>  Rilevamento dati:  25.02.2022	<i>Log monitoraggio:</i> Log_RP_TSM_21.4 <i>Rapporto di prova:</i> RP_TSM_21.4 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Mobili:</i> Dati e Grafici variabili CTD <i>Postazioni Mobili:</i> Dati correntometria <i>Tutte le postazioni:</i> Dati e Grafici Solidi Sospesi Totali (SST)

<b>Lavorazioni in corso</b>	Come da comunicazione Direzione Lavori: <b>Lavori_Feb2022.pdf</b>
<b>Febbraio 2022</b>	<b>Opera 2:</b> 2.4 Trasferimento ed affondamento cassoni - 2.4.1 Allestimento del cassone - 2.7 Rinfiando - 2.9 Montaggio arredi di banchina  <b>Opera 3:</b> 3.2 Prefabbricazione tetrapodi - 3.3 Realizzazione nucleo e strati filtro - 3.4 Mantellata

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_21</b>	<i>Data emissione:</i> <b>15/03/2022</b>
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#### Area di Indagine

L'area di indagine ricade nel tratto antistante il Porto di Molfetta, compresa in un quadrato i cui vertici hanno coordinate 41°13.233'N 16°35.067'E; 41°13.233'N 16°36.250'E; 41°12.567'N 16°35.067'E, 41°13.567'N 16°36.250'E con una estensione di circa 2 km<sup>2</sup> sino alla batimetrica dei 20m. In questa area sono state posizionate 2 stazioni fisse (Staz.1 e Staz.2) monitorate in continuo e raccolta dati con frequenza settimanale. Inoltre sono state posizionate 13 stazioni esterne da monitorare con frequenza mensile mediante profili verticali con CTD (stesse variabili delle postazioni fisse) e misure di correntometria. Le coordinate di queste postazioni sono le seguenti:

Stazione	Latitudine	Longitudine	Stazione	Latitudine	Longitudine
1	41°12.700'N	16°35,772'E	G	41° 12.883'N	16° 35.667'E
2	41°12.974'N	16°35,273'E	H	41° 13.017'N	16° 35.933'E
A	41° 12.567'N	16° 35.733'E	I	41° 12.933'N	16° 35.383'E
B	41° 12.667'N	16° 36.033'E	L	41° 13.067'N	16° 35.567'E
C	41° 12.800'N	16° 36.250'E	M	41° 13.000'N	16° 35.067'E
D	41° 12.733'N	16° 35.750'E	N	41° 13.117'N	16° 35.367'E
E	41° 12.817'N	16° 35.917'E	O	41° 13.233'N	16° 35.650'E
F	41° 12.800'N	16° 35.433'E			

#### Mappa delle Postazioni di monitoraggio



*Posizione delle 15 postazioni di monitoraggio.  
Le postazioni fisse  
sono indicate in rosso  
ed in giallo le postazioni mobili.*

#### Strumentazioni utilizzate

Nella postazione fissa M1 sono state usate la sonda MAR372 per il TSM\_21.1 (ma i dati di temperatura e salinità registrati non sono stati validati) e per il TSM\_21.2 (ma i dati non sono stati scaricati a causa di anomalie tecniche) mentre la sonda MAR374 è stata utilizzata per il TSM\_21.3 e TSM\_21.4. Nella postazione fissa M2 è stata utilizzata la sonda MAR375 (TSM\_21.1, TSM\_21.2, TSM\_21.3, TSM\_21.4).

Tutte le sonde erano munite dei seguenti sensori on-board: Pressione, Temperatura, Conduttività, Torbidità, Correntometro.

Le variabili rilevate sono: Profondità (m), Temperatura (°C), Salinità (psu), Torbidità (FTU), Velocità della corrente (cm/sec), Direzione della corrente (0°-360°)

Nelle postazioni mobili è stata utilizzata la sonda multiparametrica MAR374 munita dei seguenti sensori on-board: Pressione, Temperatura, Conduttività, Ossigeno disciolto, Torbidità, Correntometro.

#### Criteri di validazione dei dati

Di seguito si riportano i criteri considerati per la validazione dei dati registrati dalle strumentazioni:

##### Variabili chimico-fisiche CTD

- modalità di effettuazione dei profili
- coerenza dei dati tra salita e discesa della CTD
- limitata presenza di valori di picco (spike)
- stagionalità

##### Correntometria

- coerenza dei dati nell'intervallo temporale di misurazione
- limitata presenza di valori di picco (spike)
- venti dominanti
- meteorologia

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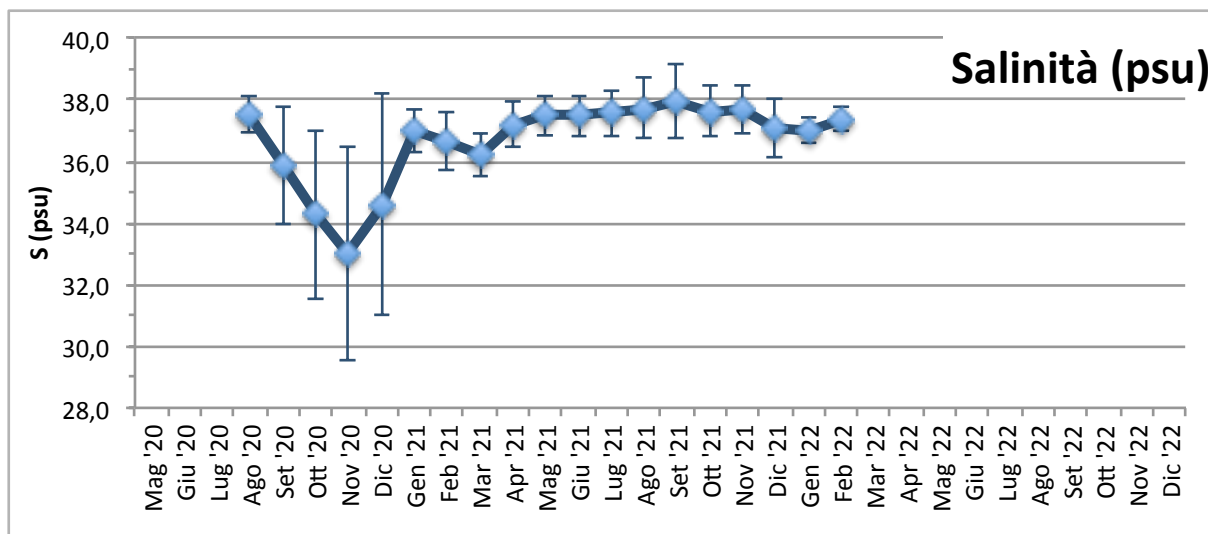
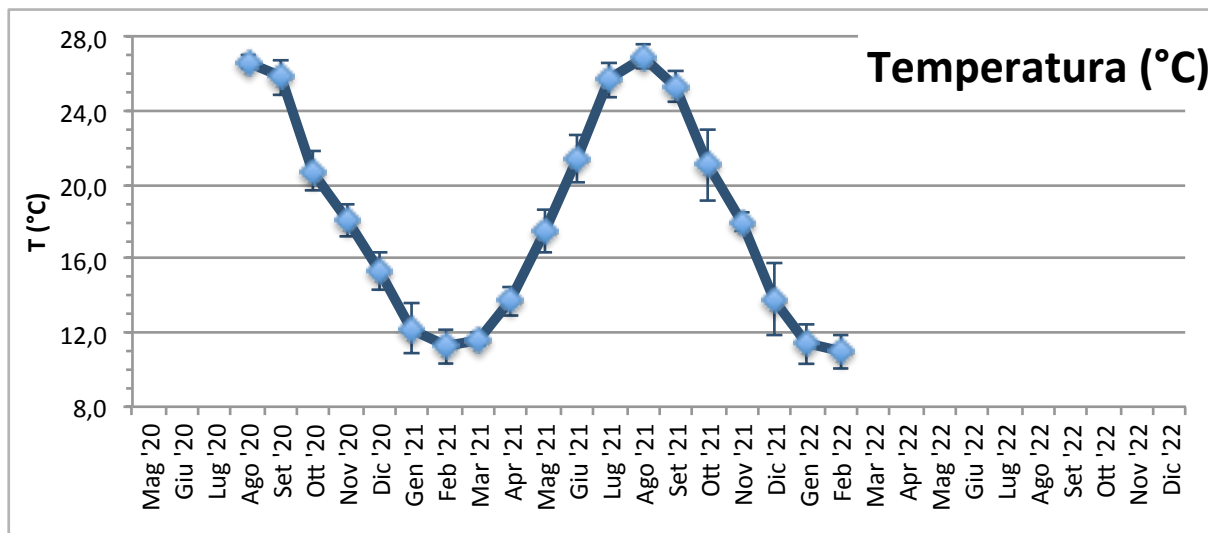
**Dati sintetici nell'Area di Indagine: Postazioni fisse**

Si riportano di seguito i valori Minimi, Medi e Massimi registrati nelle postazioni fisse nel periodo di rilevamento dati:

Temperatura (°C)				Salinità (psu)				Torbidità (FTU)			
	Min	Media	Max		Min	Media	Max		Min	Media	Max
<b>M1</b>	10,47	11,38	12,87	<b>M1</b>	36,55	37,00	37,77	<b>M1</b>	1,94	6,48	112,16
<b>M2</b>	9,16	10,74	12,98	<b>M2</b>	36,77	37,52	38,48	<b>M2</b>	1,83	15,54	102,84

**Andamento temporale nell'Area di Indagine: Postazioni fisse**

Si riportano di seguito i valori medi mensili ( $\pm$  St.Dev.) registrati nelle postazioni fisse nel periodo di rilevamento dati:



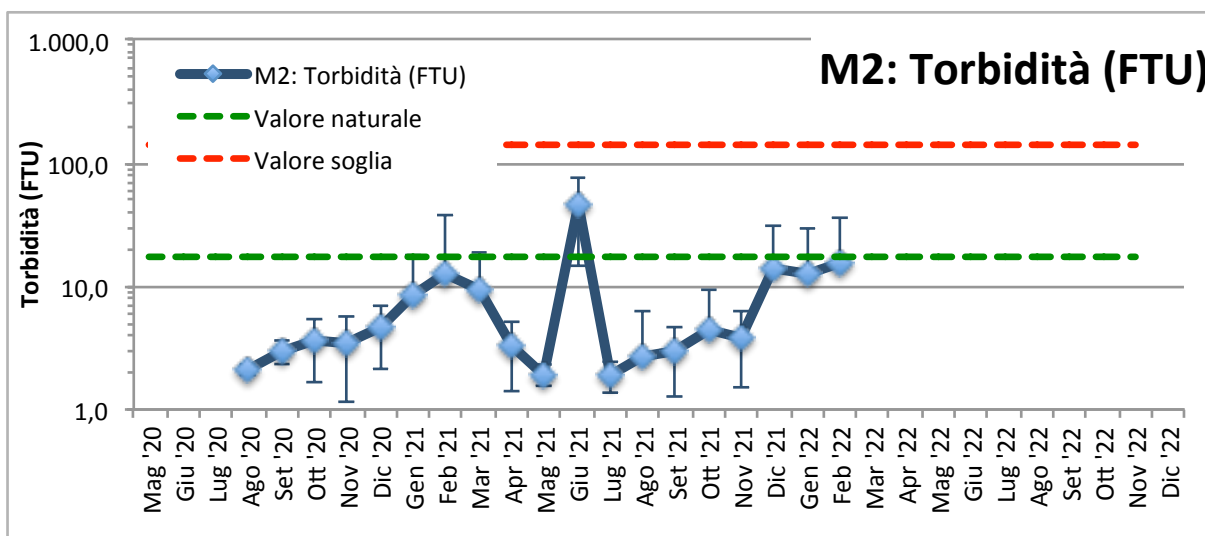
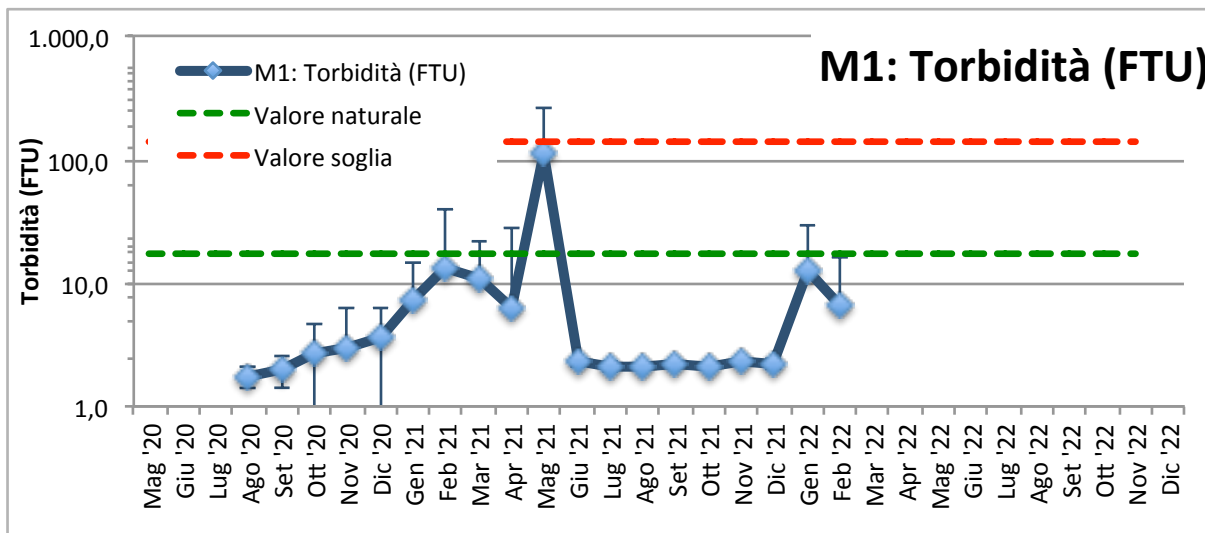
**NUOVO PORTO MOLFETTA**  
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**15/03/2022**

**Andamento temporale nell'Area di Indagine: Postazioni fisse**

Si riportano di seguito i valori medi mensili ( $\pm$  St.Dev.) della Torbidità registrati nella postazione fissa M1 e nella M2 nel periodo di rilevamento dati. Rispetto ai precedenti Report mensili i valori di torbidità sono stati riportati su scala logaritmica per evidenziare eventuali differenze.





<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_21</b>	<i>Data emissione:</i> <b>15/03/2022</b>
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Dati sintetici nell'Area di Indagine: Postazioni mobili

Temperatura (°C)				Salinità (psu)			
	Min	Media	Max		Min	Media	Max
M1	11,41	11,67	12,27	M1	36,27	36,70	37,11
M2	11,31	11,74	12,00	M2	36,42	36,88	37,13
MA	11,33	11,64	12,32	MA	36,33	36,60	37,09
MB	11,09	11,59	12,21	MB	36,42	36,75	37,14
MC	11,26	11,54	12,48	MC	36,32	36,66	37,12
MD	11,32	11,63	12,18	MD	36,29	36,74	37,08
ME	11,22	11,79	12,61	ME	36,31	36,89	37,22
MF	11,65	11,89	12,50	MF	36,09	36,76	37,09
MG	11,38	11,83	12,06	MG	36,37	36,97	37,17
MH	11,29	11,94	12,30	MH	36,22	37,03	37,28
MI	11,36	11,71	11,98	MI	36,50	36,92	37,14
ML	11,41	11,89	12,28	ML	36,25	37,02	37,28
MM	11,47	11,74	11,94	MM	36,46	36,90	37,13
MN	11,33	11,81	12,27	MN	36,25	36,90	37,17
MO	11,27	11,96	12,37	MO	36,30	37,04	37,26

OD (%)				Turbidità (FTU)			
	Min	Media	Max		Min	Media	Max
M1	97,47	99,41	100,53	M1	2,94	4,58	9,17
M2	96,06	99,66	101,35	M2	2,36	3,62	5,48
MA	97,50	99,42	100,02	MA	3,17	5,21	6,78
MB	98,09	100,02	100,69	MB	2,46	4,21	8,96
MC	99,36	100,71	101,46	MC	2,99	4,09	5,99
MD	97,59	99,47	100,78	MD	2,64	3,80	6,36
ME	97,70	99,37	101,47	ME	2,51	3,81	6,14
MF	97,61	99,50	102,30	MF	2,94	4,77	10,13
MG	96,08	98,29	101,11	MG	2,14	3,36	8,31
MH	98,01	99,15	100,77	MH	2,49	4,06	9,67
MI	95,05	98,24	100,34	MI	2,53	4,00	10,54
ML	97,38	99,10	100,37	ML	2,34	3,74	8,45
MM	97,91	99,73	100,78	MM	2,52	3,51	5,49
MN	97,25	99,74	100,88	MN	2,34	3,80	7,09
MO	97,13	98,75	100,43	MO	2,37	3,86	8,00

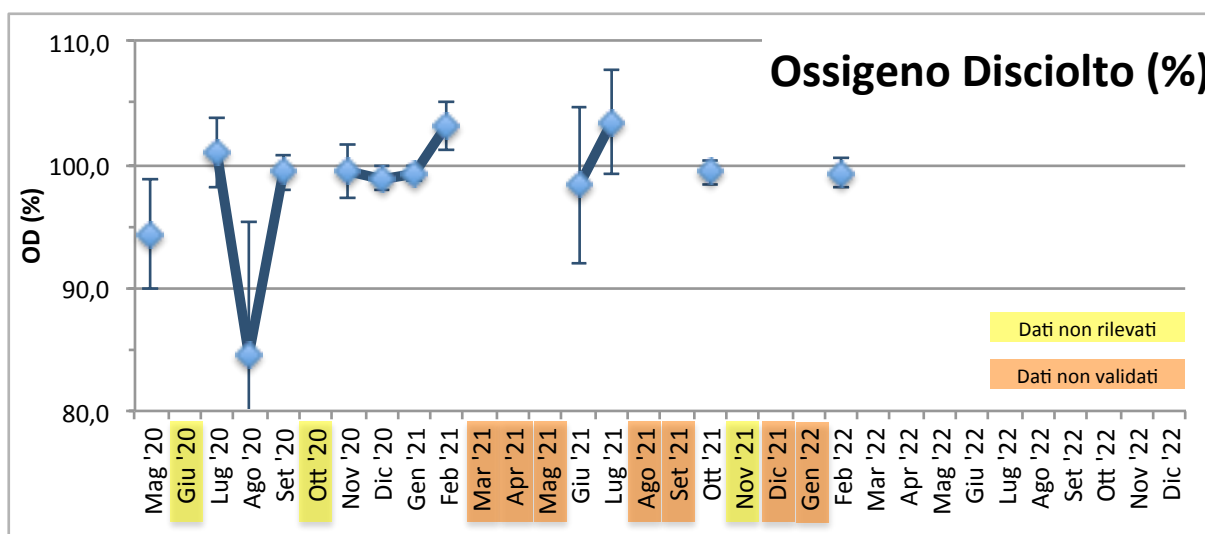
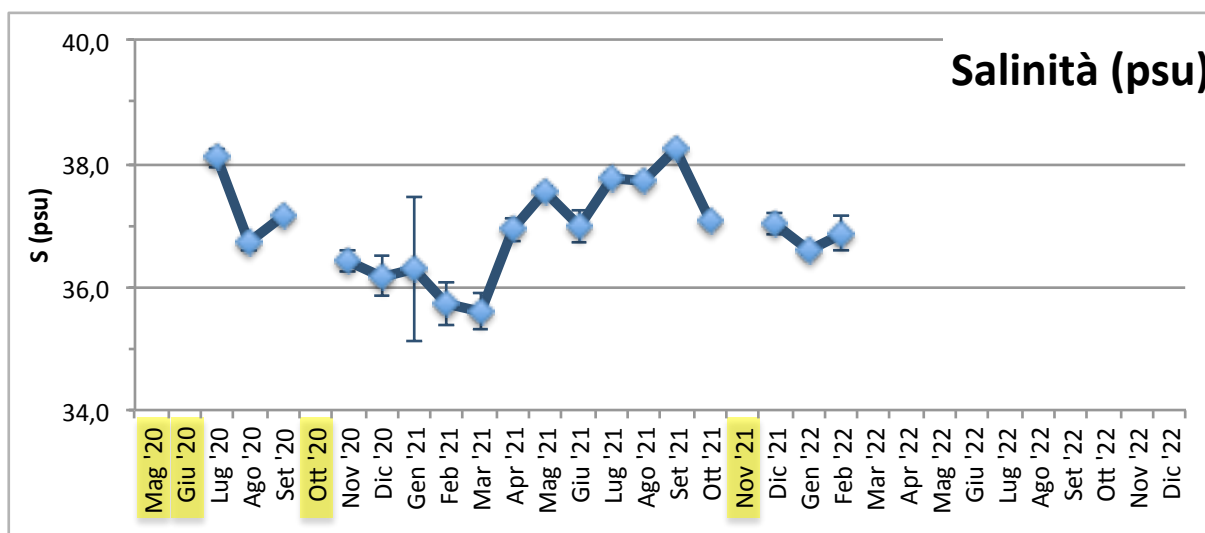
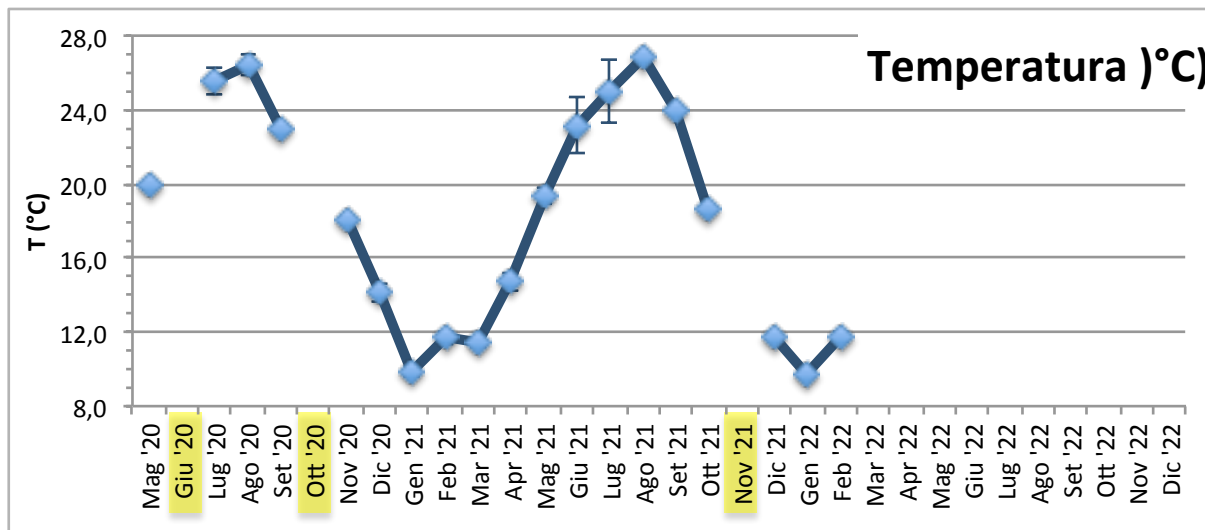
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**RM\_TSM\_21**

Data emissione:  
**15/03/2022**

**Andamento temporale nell'Area di Indagine: Postazioni mobili**

Si riportano di seguito i valori medi mensili ( $\pm$  St.Dev.) registrati nelle postazioni mobili il giorno di rilevamento dati:



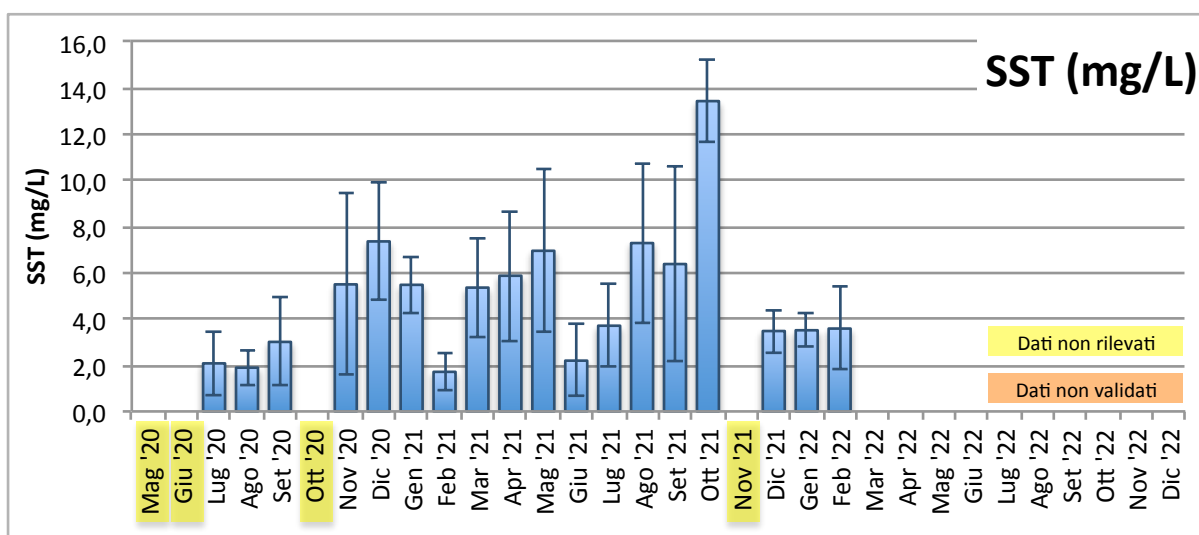
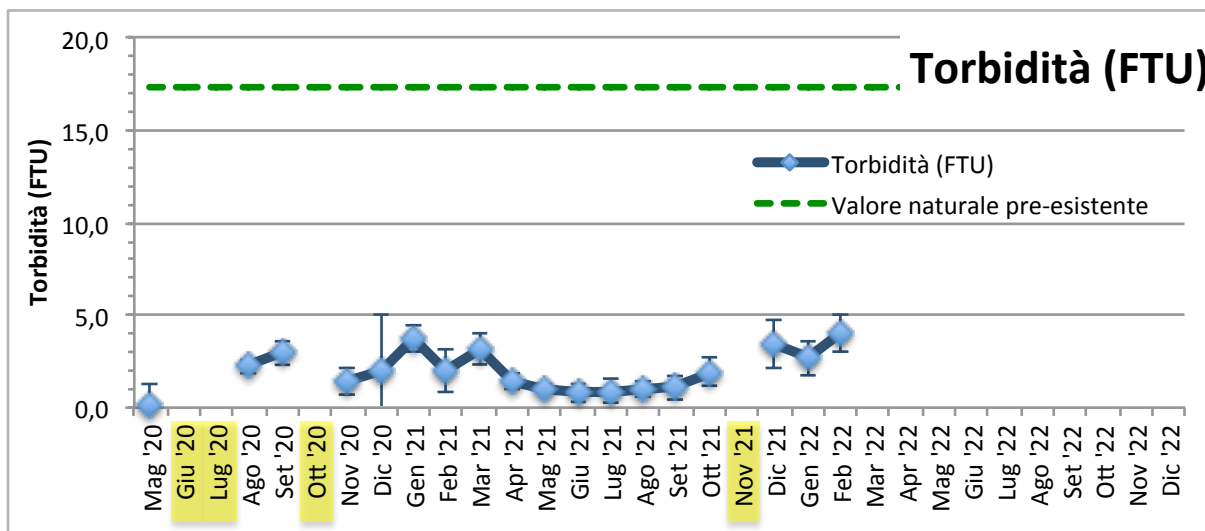
**NUOVO PORTO MOLFETTA**  
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Report Monitoraggio:  
**RM\_TSM\_21**

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**15/03/2022**

#### Andamento temporale nell'Area di Indagine: Postazioni mobili

Si riportano di seguito i valori medi ( $\pm$  St.Dev.) registrati nelle postazioni mobili il giorno di rilevamento dati:



#### Conclusioni

##### Postazioni fisse

Nel periodo di monitoraggio in oggetto i valori delle variabili registrati in entrambe le postazioni fisse M1 ed M2 rientrano nella norma del quadro stagionale fatta eccezione per la torbidità che, in entrambe le postazione fisse, in alcune date ha fatto registrare valori superiori al limite naturale pre-esistente (17,37 FTU) ma comunque inferiori al valore soglia (140,72 FTU).

Nella postazione M2 il limite di torbidità naturale preesistente (17,37 FTU) è stato superato nelle seguenti date:

- dal 29 Gennaio al 30 Gennaio e dal 01 al 4 Febbraio 2022 (vedi RPV\_TSM\_21.1)
- dal 07 al 09 Febbraio 2022 (vedi RPV\_TSM\_21.2)

In entrambe le postazione fisse M1 e M2 il limite di torbidità naturale preesistente (17,37 FTU) è stato superato nelle seguenti date:

- dal 22 al 24 Febbraio 2022 (vedi RPV\_TSM\_21.4)

##### Postazioni mobili

Nel periodo di monitoraggio in oggetto i valori delle variabili registrati e da noi validati rientrano nella norma del quadro stagionale. Per quanto riguarda la torbidità dell'acqua, i valori registrati sono stati raffrontati con i seguenti limiti: torbidità naturale pre-esistente (17,37 FTU) e valore soglia (140,72 FTU), risultando ben al di sotto di essi in tutte le misurazioni.



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_21</b>	<i>Data emissione:</i> <b>15/03/2022</b>
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## ***Allegato 1: RPV\_TSM\_21.1***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_21.1</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_21.1</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>04.02.2022</i></b>
<i>Periodo rilevamento dati</i>	<b><i>27.01.2022 - 04.02.2022</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>04.02.2022</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>08.02.2022</i></b>

SEDE LEGALE :Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
Tel. : (0039) 099 / 5921193  
Fax : (0039) 099 / 5910545  
Cell. : (0039) 335 / 1267638  
Cell. : (0039) 331 / 6391428  
Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: MSUXCR1



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Data di rilevamento</b> 04/02/2022	<b>Log. N°</b> RP_TSM_21.1
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Operatore Tecnico:</b>	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	10:27	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	10:42	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M M					
	M N					
	M O					

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<b>Note su Condimento marine:</b> Cielo poco nuvoloso, temperatura 15°, mare poco mosso, altezza onda 0,10 mt circa.
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<b>NOTE:</b> //
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N.B.: per i campioni SST indicare la sigla del campione riportata sulla bottiglia nel formato *SST MX data*

<b>Data</b> 04/02/2022	<b>Firma</b> 
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SEDE LEGALE :Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
Tel. : (0039) 099 / 5921193  
Fax : (0039) 099 / 5910545  
Cell. : (0039) 335 / 1267638  
Cell. : (0039) 331 / 6391428  
Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: M5UXCR1



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA: RP_TSM_21.1</b>	<b>DATA EMISSIONE: 04/02/2022</b>
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<b>Luogo di svolgimento delle prove:</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Data di esecuzione delle prove:</b>	<b>04/02/2022</b>
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<b>Postazioni di Prova:</b>	
<input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO	
Note: //	

<b>Rilevamento dati effettuati su:</b> <input checked="" type="checkbox"/> <b>Postazioni fisse</b> <input type="checkbox"/> <b>Postazioni mobili</b> <b>Variabili rilevate:</b> <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //	
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<b>Campionamenti effettuati:</b> <input type="checkbox"/> Solidi Sospesi Totali (SST) Note: .....	
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<b>Strumentazione usata:</b> <b>Postazioni fisse</b> <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR372 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>Postazioni mobili:</b> <input type="checkbox"/> M1, M2, MA - MO: Sonda multiparametrica MAR..... <b>Calibrazione:</b> <input type="checkbox"/> MAR372: ...../...../..... <input type="checkbox"/> MAR374: ...../...../..... <input type="checkbox"/> MAR375: ...../...../..... <b>Materiale per campionamento:</b> <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: //	
<b>Operatore tecnico che ha eseguito la prova:</b> <input checked="" type="checkbox"/> Geom. Palombella Fabio <b>Operatore tecnico che ha scaricato i dati:</b> <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 - 03/08/2020 - 21/08/2020 - 28/08/2020 - 03/09/2020 - 11/09/2020 - 21/09/2020 - 30/09/2020 - 14/10/2020 - 22/10/2020 - 30/10/2020 - 16/11/2020 - 27/11/2020 - 10/12/2020 - 18/12/2020 - 24/12/2020 - 30/12/2020 - 07/01/2021 - 20/01/2021 - 29/01/2021 - 05/02/2021 - 10/02/2021 - 19/02/2021 - 26/02/2021 - 05/03/2021 - 12/03/2021 - 19/03/2021 - 26/03/2021 - 01/04/2021 - 10/04/2021 - 16/04/2021 - 23/04/2021 - 30/04/2021 - 07/05/2021 - 14/05/2021 - 22/05/2021 - 27/05/2021 - 02/06/2021 - 11/06/2021 - 18/06/2021 - 25/06/2021 - 02/07/2021 - 08/07/2021 - 16/07/2021 - 23/07/2021 - 30/07/2021 - 06/08/2021 - 12/08/2021 - 24/08/2021 - 27/08/2021 - 03/09/2021 - 10/09/2021 - 17/09/2021 - 24/09/2021 - 30/09/2021 - 08/10/2021 - 18/10/2021 - 22/10/2021 - 29/10/2021 - 04/11/2021 - 12/11/2021 - 23/11/2021 - 25/11/2021 - 02/12/2021 - 10/12/2021 - 22/12/2021 - 31/12/2021 - 17/01/2022 - 20/01/2022 - 28/01/2022 - 04/02/2022	

<b>Procedura eseguita</b> Secondo il <i>Protocollo di Campionamento e Rilevamento dati definito da IRSa CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta</i> : <input type="checkbox"/> <b>per effettuare i rilevamenti con la sonda:</b> Accensione della sonda; rimozione dei cappucci di protezione dei sensori, acclimatazione in aria (>> 1 minuto); acclimatazione a pelo dell'acqua con tutti i sensori immersi (>1 minuto); profilatura della colonna d'acqua con velocità di circa 1m x10" in discesa e in salita; sosta di almeno 30" a circa -3m in discesa e a circa 2 m dal fondo in risalita per acclimatazione sensore di correntometria e registrazione dati; dopo la risalita posizionamento della sonda in un secchio pieno d'acqua di mare; al termine del campionamento risciacquo della sonda con acqua dolce, asciugatura, riposizionamento dei cappucci di protezione dei sensori riempiti con acqua distillata, riposizionamento nel contenitore di trasporto. <input type="checkbox"/> <b>per effettuare il campionamento di acqua:</b> Immergere la bottiglia al di sotto del pelo dell'acqua. Il campione va conservato in un contenitore al buio (non sotto il sole) e riposto in una borsa frigo se non è prevista la consegna entro 6 ore <input type="checkbox"/> <b>per trasporto campioni:</b> al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta Note: .....	
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<b>Risultati delle prove:</b> I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data 04/02/2022 <b>Consegna dei campioni</b> I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../..... Note: //	
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<b>Note finali:</b> I risultati allegati al presente RDP sono validi dopo controllo da parte del CNR-IRSA Taranto. //	
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<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Report Monitoraggio:</b> RPV_TSM_21.1	<b>Data emissione:</b> 08/02/2022
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
<b>Esecuzione Attività</b> <b>Trasmissione Dati a CNR IRSA TA</b>	04/02/2022 04/02/2022

**Postazioni Fisse: M1 (cod. sonda: MAR372), M2 (cod. sonda: MAR375)**

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)
Analisi dati: Giuseppe DENTI (CNR-IRSA TA)		
M1	M2	
<div>File ricevuti:</div> <div>20220402 MAR372.txt; 2201220220402 MAR372.raw</div> <div>20220402 MAR375.txt; 20220402 MAR375.raw</div>		
<div>Note:</div> <div>Si evidenzia che la sonda MAR372 posizionata nella Stazione fissa M1 ha registrato valori anomali di temperatura e salinità. Tali valori anomali, essendo il calcolo della salinità dipendente anche dalla temperatura oltre che dalla conducibilità, sono molto probabilmente riconducibili ad un malfunzionamento del sensore di temperatura che ha registrato valori inferiori di 4-5°C rispetto alla vicina stazione M2. Pertanto, <b>i dati di entrambe le variabili (Temperatura e Salinità) registrati nella postazione M1 non possono essere validati.</b></div> <div>Le variabili considerate per la <b>postazione M2</b> rientrano tutte nella norma dei valori stagionali, ad eccezione della <b>Torbidità</b> che, <b>come riportato di seguito, ha registrato valori superiori al limite naturale preesistente di 17,37 FTU</b>, ma inferiori al valore soglia di 140,72 FTU.</div>		

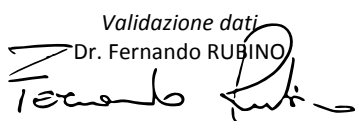
**Postazioni Mobili: (cod. sonda:)**

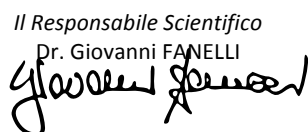
Operatore Tecnico:					Scarico dati:								
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
Note:													

**Campionamento SST**

<b>Operatore Tecnico:</b>													
<b>Analisi campioni:</b>													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>Note:</b>													

<b>Descrizione eventi accidentali</b> <p>La sonda MAR372 nella postazione M1 ha acquisito i dati dalle ore 15:00 del 27/01/2022 alle ore 10:00 del 04/02/2022; mentre la sonda MAR375 nella postazione M2 ha acquisito i dati dalle ore 14:00 del 27/01/2022 fino alle ore 10:00 del 04/02/2022.</p> <p>Sulla base dei dati registrati dalla sonda MAR372 installata <b>nella postazione M1, la strumentazione risulta posizionata a circa 3m dalla superficie invece che a 6m</b> come stabilito dal Piano di Monitoraggio Ambiente Marino: Trasporto Solido (PMT_Rev4_Mag2020.pdf).</p>	
<b>Raffronto con valori soglia definiti</b> <p>Nella postazione fissa M1 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.</p> <p><b>Nella postazione fissa M2 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU</b> ma comunque inferiori al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle di colore rosa.</p> <ul style="list-style-type: none"><li>- Superamento del limite di torbidità naturale preesistente (17,37 FTU)<ul style="list-style-type: none"><li>o Alle ore 04:00:35 del 29/01/2022</li><li>o Dalle ore 06:00:35 del 29/01/2022 alle ore 05:00:35 del 30/01/2022</li><li>o Dalle ore 07:00:35 del 01/02/2022 alle ore 17:00:35 del 02/02/2022</li><li>o Dalle ore 03:00:35 del 03/02/2022 alle ore 02:00:35 del 04/02/2022</li></ul></li></ul>	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_21.1_dati_postaz_fisse.xlsx</li></ul>

Validazione dati  
Dr. Fernando RUBINO  


Il Responsabile Scientifico  
Dr. Giovanni FANELLI  


NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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## Allegato 1: RPV\_TSM\_21.1

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>04.02.2022</b>
<i>Periodo rilevamento dati</i>	<b>27.01.2022 - 04.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>04.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>08.02.2022</b>



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
27/01/2022	15:00:40	3,04	5,18	40,61	2,62
27/01/2022	16:00:40	3,08	5,37	40,66	2,41
27/01/2022	17:00:40	3,06	5,22	40,63	2,50
27/01/2022	18:00:40	3,08	5,06	40,63	2,59
27/01/2022	19:00:40	3,10	5,25	40,64	2,43
27/01/2022	20:00:40	3,15	5,26	40,63	2,47
27/01/2022	21:00:40	3,17	5,17	40,60	2,50
27/01/2022	22:00:40	3,23	5,13	40,60	2,58
27/01/2022	23:00:40	3,26	5,11	40,60	2,59
28/01/2022	00:00:40	3,27	5,08	40,61	2,55
28/01/2022	01:00:40	3,27	5,07	40,58	2,52
28/01/2022	02:00:40	3,28	5,03	40,61	2,47
28/01/2022	03:00:40	3,26	5,01	40,59	2,54
28/01/2022	04:00:40	3,22	5,06	40,60	2,47
28/01/2022	05:00:40	3,17	5,04	40,60	2,47
28/01/2022	06:00:40	3,17	5,12	40,62	2,45
28/01/2022	07:00:40	3,14	5,08	40,59	2,44
28/01/2022	08:00:40	3,10	5,18	40,62	2,42
28/01/2022	09:00:40	3,10	5,17	40,60	2,46
28/01/2022	10:00:40	3,13	5,12	40,59	2,42
28/01/2022	11:00:40	3,15	5,12	40,59	2,39
28/01/2022	12:00:40	3,18	5,14	40,60	2,45
28/01/2022	13:00:40	3,16	5,11	40,58	2,38
28/01/2022	14:00:40	3,15	5,15	40,57	2,46
28/01/2022	15:00:40	3,12	5,16	40,57	2,51
28/01/2022	16:00:40	3,12	5,16	40,56	2,46
28/01/2022	17:00:40	3,07	5,14	40,56	2,53
28/01/2022	18:00:40	3,07	5,13	40,53	2,46
28/01/2022	19:00:40	3,03	5,23	40,51	2,45
28/01/2022	20:00:40	3,04	5,23	40,49	2,47
28/01/2022	21:00:40	3,11	5,21	40,48	2,42
28/01/2022	22:00:40	3,16	5,21	40,48	2,20
28/01/2022	23:00:40	3,21	5,20	40,47	2,58
29/01/2022	00:00:40	3,24	5,17	40,50	2,30
29/01/2022	01:00:40	3,27	5,21	40,52	3,28
29/01/2022	02:00:40	3,28	5,16	40,49	3,20
29/01/2022	03:00:40	3,24	5,12	40,49	3,10
29/01/2022	04:00:40	3,26	5,08	40,52	2,97
29/01/2022	05:00:40	3,17	5,08	40,50	3,15
29/01/2022	06:00:40	3,16	5,07	40,52	3,04
29/01/2022	07:00:40	3,11	5,04	40,52	3,18
29/01/2022	08:00:40	3,07	5,03	40,52	3,19
29/01/2022	09:00:40	3,05	5,03	40,53	3,64
29/01/2022	10:00:40	3,06	5,12	40,48	5,86
29/01/2022	11:00:40	3,09	5,14	40,45	6,98
29/01/2022	12:00:40	3,13	5,14	40,45	6,69
29/01/2022	13:00:40	3,16	5,12	40,48	7,50
29/01/2022	14:00:40	3,18	5,13	40,45	7,88
29/01/2022	15:00:40	3,17	5,13	40,45	6,59
29/01/2022	16:00:40	3,14	5,13	40,44	6,85

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
29/01/2022	17:00:40	3,09	5,11	40,43	6,68
29/01/2022	18:00:40	3,05	5,08	40,43	5,86
29/01/2022	19:00:40	3,05	5,04	40,46	5,15
29/01/2022	20:00:40	3,03	5,02	40,41	5,28
29/01/2022	21:00:40	3,04	4,99	40,44	5,35
29/01/2022	22:00:40	3,07	4,97	40,44	4,65
29/01/2022	23:00:40	3,15	4,93	40,46	4,51
30/01/2022	00:00:40	3,21	4,90	40,42	4,09
30/01/2022	01:00:40	3,28	4,91	40,41	4,30
30/01/2022	02:00:40	3,29	4,84	40,40	3,60
30/01/2022	03:00:40	3,28	4,89	40,42	4,34
30/01/2022	04:00:40	3,24	4,89	40,43	4,22
30/01/2022	05:00:40	3,20	4,90	40,46	4,35
30/01/2022	06:00:40	3,17	4,93	40,46	4,28
30/01/2022	07:00:40	3,08	4,90	40,47	3,94
30/01/2022	08:00:40	3,02	4,85	40,46	3,70
30/01/2022	09:00:40	2,95	4,84	40,47	3,68
30/01/2022	10:00:40	2,95	4,79	40,46	3,51
30/01/2022	11:00:40	2,99	4,79	40,45	3,41
30/01/2022	12:00:40	3,04	4,83	40,42	3,13
30/01/2022	13:00:40	3,12	4,83	40,43	2,96
30/01/2022	14:00:40	3,13	4,96	40,43	2,76
30/01/2022	15:00:40	3,13	4,95	40,45	2,72
30/01/2022	16:00:40	3,10	5,02	40,43	2,69
30/01/2022	17:00:40	3,03	4,95	40,47	2,62
30/01/2022	18:00:40	3,02	4,95	40,48	2,51
30/01/2022	19:00:40	2,96	4,94	40,48	2,53
30/01/2022	20:00:40	2,96	4,95	40,46	2,48
30/01/2022	21:00:40	2,92	4,97	40,45	2,45
30/01/2022	22:00:40	2,96	4,99	40,44	2,56
30/01/2022	23:00:40	3,04	4,98	40,45	2,35
31/01/2022	00:00:40	3,11	4,96	40,48	2,38
31/01/2022	01:00:40	3,21	4,97	40,47	2,28
31/01/2022	02:00:40	3,24	5,00	40,47	2,27
31/01/2022	03:00:40	3,26	5,00	40,47	2,28
31/01/2022	04:00:40	3,24	4,99	40,48	2,22
31/01/2022	05:00:40	3,21	5,00	40,46	2,28
31/01/2022	06:00:40	3,12	4,97	40,46	2,25
31/01/2022	07:00:40	3,04	4,94	40,45	2,22
31/01/2022	08:00:40	3,01	4,86	40,48	2,22
31/01/2022	09:00:40	2,97	4,80	40,44	2,25
31/01/2022	10:00:40	2,90	4,80	40,43	2,22
31/01/2022	11:00:40	2,91	4,92	40,45	2,21
31/01/2022	12:00:40	2,93	4,97	40,42	2,13
31/01/2022	13:00:40	3,03	5,03	40,49	2,17
31/01/2022	14:00:40	3,06	5,11	40,46	2,10
31/01/2022	15:00:40	3,10	5,54	40,60	2,02
31/01/2022	16:00:40	3,04	5,79	40,71	1,96
31/01/2022	17:00:40	3,00	5,97	40,79	2,07
31/01/2022	18:00:40	2,95	6,16	40,86	2,03

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
31/01/2022	19:00:40	2,82	6,34	40,85	1,94
31/01/2022	20:00:40	2,80	6,59	40,93	1,98
31/01/2022	21:00:40	2,78	6,07	40,80	2,01
31/01/2022	22:00:40	2,82	6,10	40,81	2,01
31/01/2022	23:00:40	2,91	6,02	40,78	2,03
01/02/2022	00:00:40	3,03	5,94	40,75	2,07
01/02/2022	01:00:40	3,08	6,22	40,85	2,05
01/02/2022	02:00:40	3,08	6,61	40,91	1,95
01/02/2022	03:00:40	3,12	6,89	41,04	2,22
01/02/2022	04:00:40	3,15	6,73	40,97	2,04
01/02/2022	05:00:40	3,15	6,96	41,05	2,13
01/02/2022	06:00:40	3,14	6,23	40,85	2,20
01/02/2022	07:00:40	3,11	6,13	40,83	2,48
01/02/2022	08:00:40	3,06	6,08	40,84	3,00
01/02/2022	09:00:40	2,95	6,10	40,83	3,16
01/02/2022	10:00:40	2,96	5,92	40,73	8,95
01/02/2022	11:00:40	3,01	5,71	40,61	11,31
01/02/2022	12:00:40	3,06	5,75	40,64	8,70
01/02/2022	13:00:40	3,14	5,80	40,67	8,30
01/02/2022	14:00:40	3,13	5,73	40,62	8,87
01/02/2022	15:00:40	3,28	5,63	40,52	9,75
01/02/2022	16:00:40	3,22	5,62	40,49	8,12
01/02/2022	17:00:40	3,24	5,71	40,54	8,03
01/02/2022	18:00:40	3,26	5,68	40,51	9,06
01/02/2022	19:00:40	3,16	5,61	40,47	7,94
01/02/2022	20:00:40	3,06	5,49	40,38	9,63
01/02/2022	21:00:40	3,05	5,36	40,32	10,05
01/02/2022	22:00:40	2,99	5,47	40,38	9,65
01/02/2022	23:00:40	3,02	5,39	40,35	7,91
02/02/2022	00:00:40	3,07	5,25	40,30	5,89
02/02/2022	01:00:40	3,13	5,24	40,32	6,68
02/02/2022	02:00:40	3,24	5,25	40,36	7,19
02/02/2022	03:00:40	3,31	5,17	40,33	7,46
02/02/2022	04:00:40	3,29	5,06	40,31	6,71
02/02/2022	05:00:40	3,34	4,98	40,33	5,83
02/02/2022	06:00:40	3,29	5,02	40,34	5,18
02/02/2022	07:00:40	3,23	4,93	40,35	5,06
02/02/2022	08:00:40	3,13	4,91	40,34	5,28
02/02/2022	09:00:40	3,09	4,95	40,34	5,50
02/02/2022	10:00:40	3,02	4,93	40,33	4,93
02/02/2022	11:00:40	3,03	4,91	40,33	4,48
02/02/2022	12:00:40	3,04	4,80	40,29	4,63
02/02/2022	13:00:40	3,10	4,76	40,31	4,81
02/02/2022	14:00:40	3,12	4,81	40,30	3,89
02/02/2022	15:00:40	3,19	5,01	40,36	5,34
02/02/2022	16:00:40	3,23	4,98	40,34	4,63
02/02/2022	17:00:40	3,24	5,05	40,33	3,99
02/02/2022	18:00:40	3,22	5,04	40,33	4,07
02/02/2022	19:00:40	3,18	5,04	40,32	3,98
02/02/2022	20:00:40	3,10	5,04	40,33	3,73

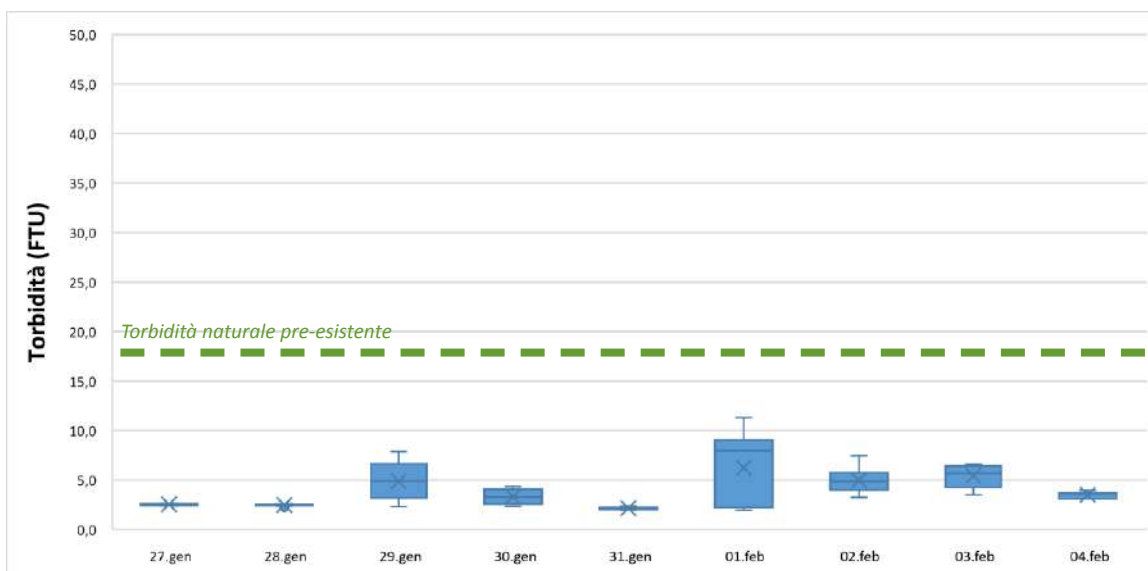
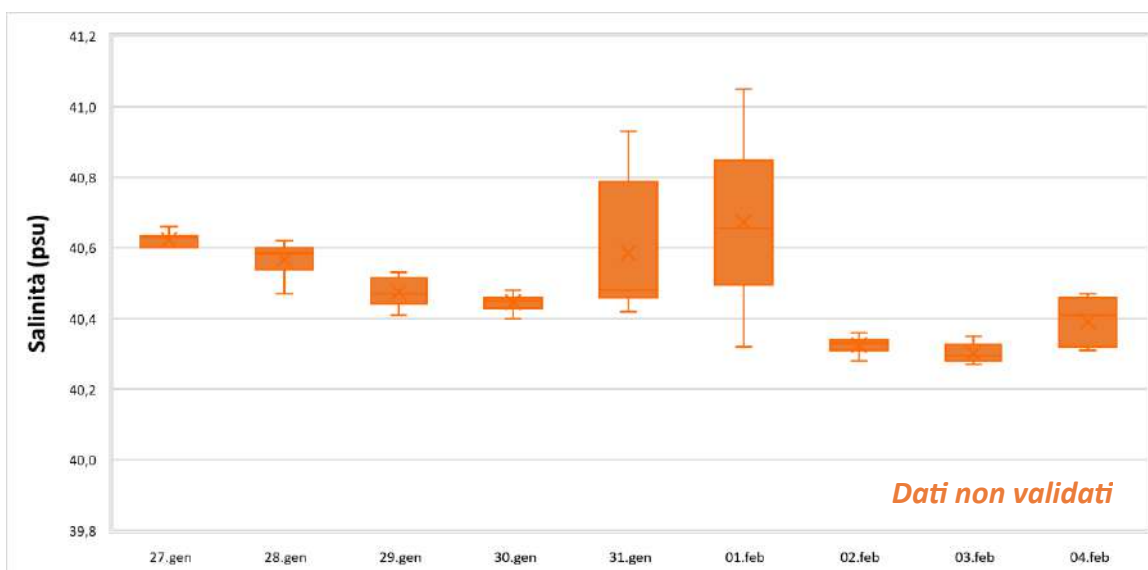
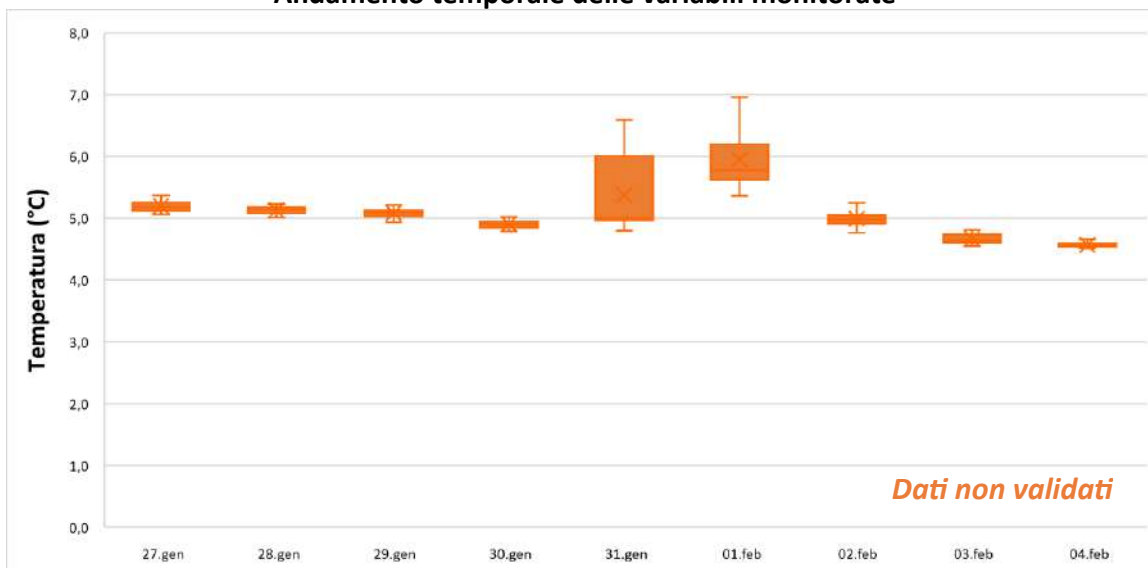
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/02/2022	21:00:40	3,04	4,98	40,33	3,60
02/02/2022	22:00:40	3,00	4,88	40,29	3,24
02/02/2022	23:00:40	3,03	4,80	40,28	3,30
03/02/2022	00:00:40	3,07	4,76	40,34	4,06
03/02/2022	01:00:40	3,15	4,75	40,33	3,86
03/02/2022	02:00:40	3,21	4,79	40,28	3,51
03/02/2022	03:00:40	3,30	4,81	40,30	5,65
03/02/2022	04:00:40	3,35	4,70	40,35	5,28
03/02/2022	05:00:40	3,38	4,67	40,34	6,15
03/02/2022	06:00:40	3,38	4,62	40,32	6,15
03/02/2022	07:00:40	3,34	4,60	40,31	6,47
03/02/2022	08:00:40	3,26	4,56	40,31	6,61
03/02/2022	09:00:40	3,21	4,55	40,33	6,54
03/02/2022	10:00:40	3,12	4,56	40,33	6,35
03/02/2022	11:00:40	3,07	4,57	40,31	6,46
03/02/2022	12:00:40	3,09	4,65	40,30	5,88
03/02/2022	13:00:40	3,15	4,65	40,27	6,54
03/02/2022	14:00:40	3,15	4,64	40,28	6,59
03/02/2022	15:00:40	3,23	4,73	40,29	6,00
03/02/2022	16:00:40	3,24	4,76	40,29	5,24
03/02/2022	17:00:40	3,29	4,74	40,27	5,70
03/02/2022	18:00:40	3,28	4,67	40,27	4,88
03/02/2022	19:00:40	3,24	4,67	40,28	5,10
03/02/2022	20:00:40	3,20	4,65	40,27	4,55
03/02/2022	21:00:40	3,14	4,62	40,28	4,17
03/02/2022	22:00:40	3,09	4,64	40,29	4,16
03/02/2022	23:00:40	3,07	4,58	40,29	3,73
04/02/2022	00:00:40	3,09	4,56	40,31	3,67
04/02/2022	01:00:40	3,15	4,54	40,32	3,62
04/02/2022	02:00:40	3,24	4,55	40,32	3,90
04/02/2022	03:00:40	3,27	4,54	40,33	3,97
04/02/2022	04:00:40	3,31	4,51	40,35	3,65
04/02/2022	05:00:40	3,32	4,55	40,41	3,60
04/02/2022	06:00:40	3,30	4,53	40,42	3,45
04/02/2022	07:00:40	3,29	4,55	40,44	3,33
04/02/2022	08:00:40	3,28	4,59	40,46	3,09
04/02/2022	09:00:40	3,22	4,66	40,47	3,08
04/02/2022	10:00:40	3,23	4,66	40,47	3,10

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Dati Temperatura e Salinità non validati

### Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
27/01/2022	14:00:35	7,49	9,71	37,20	5,64
27/01/2022	15:00:35	6,59	9,70	37,31	4,79
27/01/2022	16:00:35	6,50	9,64	37,32	4,63
27/01/2022	17:00:35	6,32	9,59	37,33	4,84
27/01/2022	18:00:35	6,24	9,58	37,34	5,20
27/01/2022	19:00:35	6,18	9,59	37,35	4,97
27/01/2022	20:00:35	6,27	9,54	37,35	4,39
27/01/2022	21:00:35	6,29	9,52	37,34	4,47
27/01/2022	22:00:35	6,34	9,54	37,31	4,48
27/01/2022	23:00:35	6,37	9,52	37,32	4,36
28/01/2022	00:00:35	6,37	9,60	37,40	4,04
28/01/2022	01:00:35	6,38	9,64	37,40	4,27
28/01/2022	02:00:35	6,37	9,81	37,38	3,99
28/01/2022	03:00:35	6,33	9,93	37,54	3,49
28/01/2022	04:00:35	6,27	9,99	37,56	3,50
28/01/2022	05:00:35	6,22	9,97	37,58	3,56
28/01/2022	06:00:35	6,22	9,95	37,57	3,60
28/01/2022	07:00:35	6,18	9,77	37,54	3,65
28/01/2022	08:00:35	6,16	9,72	37,48	4,09
28/01/2022	09:00:35	6,14	9,64	37,45	4,08
28/01/2022	10:00:35	6,18	9,49	37,44	4,11
28/01/2022	11:00:35	6,21	9,49	37,43	3,54
28/01/2022	12:00:35	6,24	9,54	37,45	3,69
28/01/2022	13:00:35	6,23	9,64	37,47	3,44
28/01/2022	14:00:35	6,23	9,71	37,44	3,38
28/01/2022	15:00:35	6,18	9,70	37,43	3,44
28/01/2022	16:00:35	6,20	9,80	37,43	3,40
28/01/2022	17:00:35	6,14	9,92	37,46	3,18
28/01/2022	18:00:35	6,13	9,93	37,46	3,50
28/01/2022	19:00:35	6,23	9,94	37,44	3,09
28/01/2022	20:00:35	6,43	9,94	37,45	3,13
28/01/2022	21:00:35	6,46	9,95	37,44	3,40
28/01/2022	22:00:35	6,40	9,95	37,46	3,52
28/01/2022	23:00:35	6,56	9,97	37,46	3,62
29/01/2022	00:00:35	6,70	9,96	37,46	5,20
29/01/2022	01:00:35	7,01	10,00	37,45	5,74
29/01/2022	02:00:35	7,07	9,99	37,39	13,64
29/01/2022	03:00:35	7,01	9,97	37,41	12,96
29/01/2022	04:00:35	7,01	9,96	37,43	21,74
29/01/2022	05:00:35	6,87	9,94	37,46	17,34
29/01/2022	06:00:35	6,75	9,89	37,45	18,31
29/01/2022	07:00:35	6,84	9,88	37,42	21,45
29/01/2022	08:00:35	6,82	9,86	37,44	26,25
29/01/2022	09:00:35	7,10	9,86	37,49	26,29
29/01/2022	10:00:35	6,71	9,84	37,50	25,61
29/01/2022	11:00:35	7,04	9,86	37,52	25,73
29/01/2022	12:00:35	6,96	9,85	37,49	31,69
29/01/2022	13:00:35	7,05	9,83	37,46	29,86
29/01/2022	14:00:35	6,94	9,83	37,43	34,34
29/01/2022	15:00:35	7,02	9,81	37,40	33,43



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
29/01/2022	16:00:35	7,22	9,81	37,37	35,22
29/01/2022	17:00:35	6,89	9,77	37,34	35,03
29/01/2022	18:00:35	7,09	9,73	37,34	34,05
29/01/2022	19:00:35	6,86	9,72	37,32	33,62
29/01/2022	20:00:35	6,77	9,72	37,29	32,61
29/01/2022	21:00:35	6,81	9,71	37,26	31,05
29/01/2022	22:00:35	6,59	9,71	37,25	33,55
29/01/2022	23:00:35	6,61	9,69	37,23	25,25
30/01/2022	00:00:35	6,74	9,67	37,41	27,11
30/01/2022	01:00:35	6,85	9,65	37,47	23,05
30/01/2022	02:00:35	6,69	9,65	37,46	27,84
30/01/2022	03:00:35	6,65	9,67	37,46	24,31
30/01/2022	04:00:35	6,54	9,70	37,46	19,84
30/01/2022	05:00:35	6,49	9,70	37,46	17,45
30/01/2022	06:00:35	6,41	9,66	37,44	14,48
30/01/2022	07:00:35	6,20	9,63	37,44	12,92
30/01/2022	08:00:35	6,11	9,64	37,43	11,65
30/01/2022	09:00:35	6,05	9,54	37,42	12,48
30/01/2022	10:00:35	6,01	9,54	37,41	10,12
30/01/2022	11:00:35	6,07	9,55	37,40	8,96
30/01/2022	12:00:35	6,11	9,57	37,41	8,65
30/01/2022	13:00:35	6,17	9,58	37,40	8,42
30/01/2022	14:00:35	6,23	9,59	37,41	8,06
30/01/2022	15:00:35	6,24	9,58	37,40	8,38
30/01/2022	16:00:35	6,21	9,63	37,42	8,04
30/01/2022	17:00:35	6,12	9,67	37,43	7,23
30/01/2022	18:00:35	6,11	9,69	37,42	8,02
30/01/2022	19:00:35	6,03	9,70	37,44	7,88
30/01/2022	20:00:35	6,02	9,72	37,43	7,25
30/01/2022	21:00:35	5,99	9,71	37,44	7,02
30/01/2022	22:00:35	6,03	9,70	37,42	7,21
30/01/2022	23:00:35	6,12	9,68	37,41	6,90
31/01/2022	00:00:35	6,19	9,65	37,41	6,62
31/01/2022	01:00:35	6,32	9,66	37,40	6,66
31/01/2022	02:00:35	6,38	9,67	37,40	6,35
31/01/2022	03:00:35	6,40	9,68	37,41	5,98
31/01/2022	04:00:35	6,38	9,69	37,41	5,52
31/01/2022	05:00:35	6,31	9,70	37,41	5,52
31/01/2022	06:00:35	6,22	9,72	37,44	5,54
31/01/2022	07:00:35	6,14	9,69	37,43	5,76
31/01/2022	08:00:35	6,07	9,79	37,43	4,84
31/01/2022	09:00:35	6,05	9,81	37,46	5,46
31/01/2022	10:00:35	6,02	10,52	37,66	3,48
31/01/2022	11:00:35	6,05	10,46	37,60	3,49
31/01/2022	12:00:35	6,08	10,67	37,65	2,67
31/01/2022	13:00:35	6,25	10,61	37,63	2,82
31/01/2022	14:00:35	6,28	10,60	37,61	2,62
31/01/2022	15:00:35	6,27	10,62	37,62	2,47
31/01/2022	16:00:35	6,22	10,78	37,67	2,65
31/01/2022	17:00:35	6,14	10,85	37,74	2,33

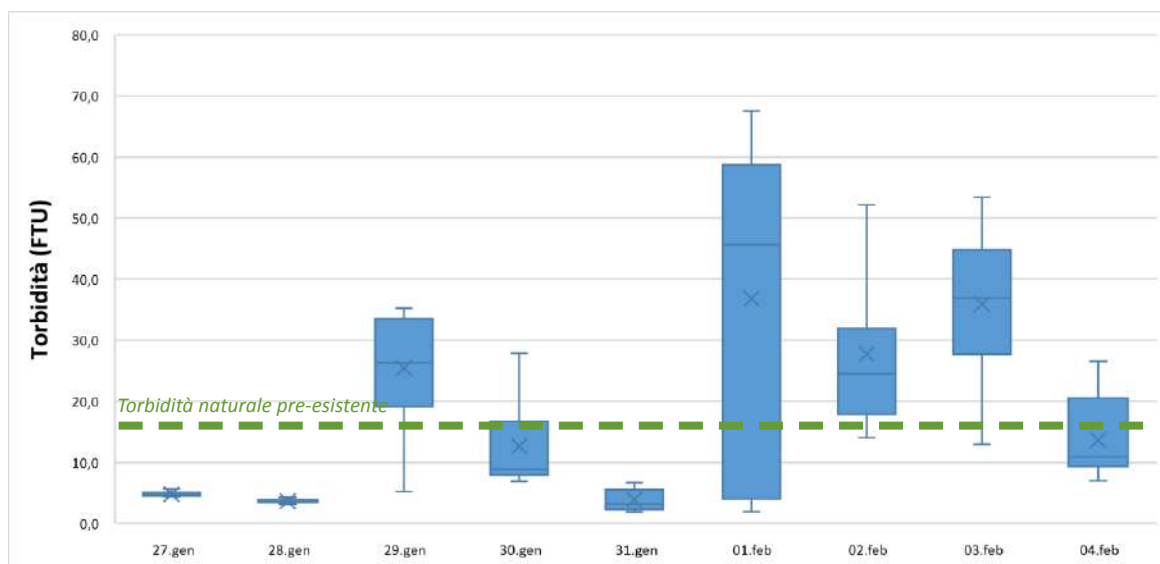
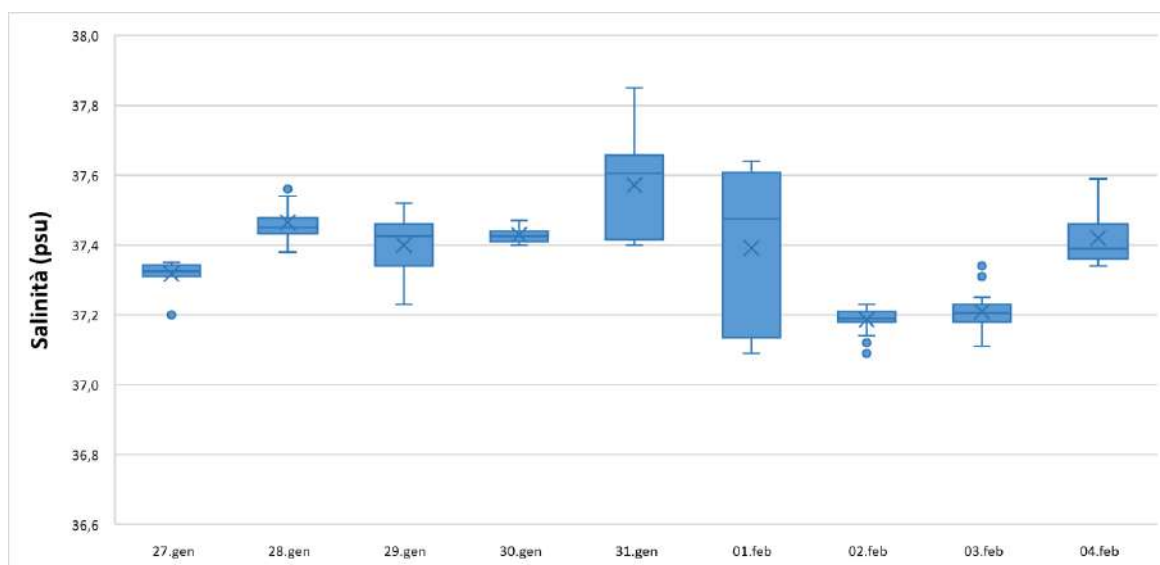
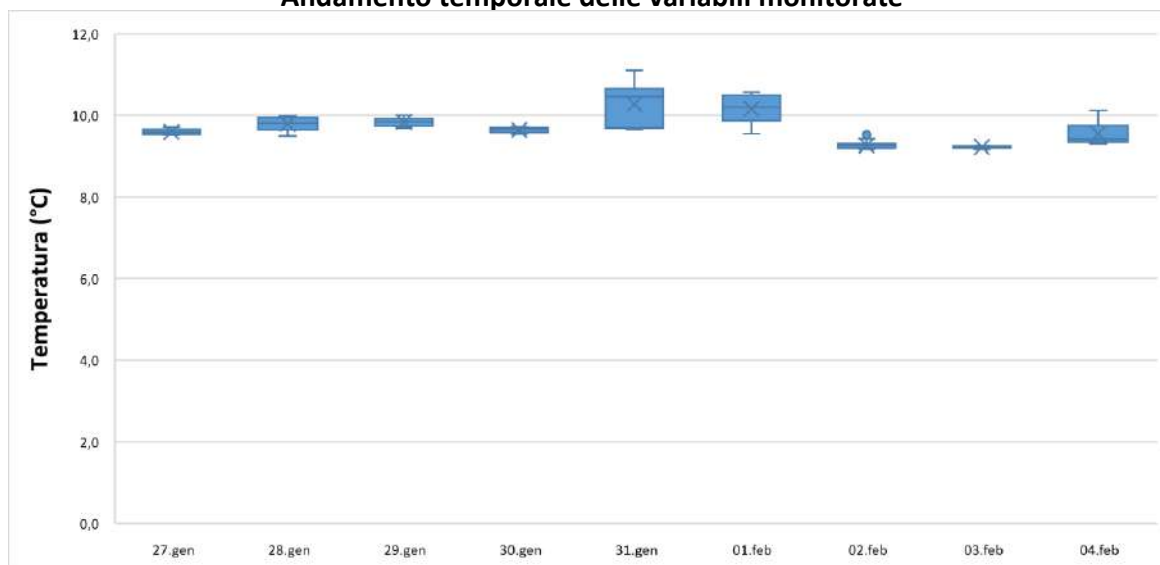
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
31/01/2022	18:00:35	6,10	11,10	37,85	2,26
31/01/2022	19:00:35	6,00	11,06	37,85	1,95
31/01/2022	20:00:35	5,98	10,88	37,79	1,83
31/01/2022	21:00:35	5,95	10,54	37,62	2,23
31/01/2022	22:00:35	5,98	10,46	37,62	1,98
31/01/2022	23:00:35	6,07	10,40	37,59	2,09
01/02/2022	00:00:35	6,18	10,44	37,61	2,09
01/02/2022	01:00:35	6,31	10,52	37,63	1,97
01/02/2022	02:00:35	6,33	10,57	37,60	1,93
01/02/2022	03:00:35	6,49	10,54	37,62	1,90
01/02/2022	04:00:35	6,65	10,57	37,63	1,98
01/02/2022	05:00:35	6,95	10,55	37,64	2,77
01/02/2022	06:00:35	7,32	10,52	37,62	7,77
01/02/2022	07:00:35	7,17	10,39	37,55	22,68
01/02/2022	08:00:35	7,78	10,29	37,51	24,02
01/02/2022	09:00:35	7,32	10,20	37,48	40,90
01/02/2022	10:00:35	7,45	10,31	37,55	60,12
01/02/2022	11:00:35	7,55	10,34	37,56	54,60
01/02/2022	12:00:35	7,77	10,20	37,47	49,72
01/02/2022	13:00:35	7,64	10,14	37,39	62,47
01/02/2022	14:00:35	7,64	10,05	37,32	50,16
01/02/2022	15:00:35	7,49	10,01	37,25	47,52
01/02/2022	16:00:35	7,50	9,95	37,18	43,67
01/02/2022	17:00:35	7,80	9,92	37,15	42,63
01/02/2022	18:00:35	7,58	9,85	37,13	51,27
01/02/2022	19:00:35	7,11	9,79	37,12	51,28
01/02/2022	20:00:35	7,13	9,78	37,10	61,10
01/02/2022	21:00:35	6,82	9,74	37,09	66,87
01/02/2022	22:00:35	7,45	9,62	37,10	67,50
01/02/2022	23:00:35	7,37	9,55	37,09	66,28
02/02/2022	00:00:35	7,05	9,52	37,09	51,66
02/02/2022	01:00:35	6,77	9,42	37,12	48,97
02/02/2022	02:00:35	6,89	9,38	37,14	52,16
02/02/2022	03:00:35	6,85	9,31	37,21	48,42
02/02/2022	04:00:35	6,80	9,26	37,21	44,97
02/02/2022	05:00:35	6,91	9,20	37,21	33,46
02/02/2022	06:00:35	7,33	9,17	37,17	24,78
02/02/2022	07:00:35	6,87	9,19	37,20	24,82
02/02/2022	08:00:35	6,69	9,19	37,22	26,28
02/02/2022	09:00:35	6,61	9,17	37,17	24,22
02/02/2022	10:00:35	6,52	9,16	37,18	25,82
02/02/2022	11:00:35	6,41	9,18	37,18	23,04
02/02/2022	12:00:35	6,32	9,19	37,18	27,33
02/02/2022	13:00:35	6,36	9,23	37,20	26,50
02/02/2022	14:00:35	6,39	9,28	37,20	23,91
02/02/2022	15:00:35	6,52	9,31	37,19	20,30
02/02/2022	16:00:35	6,42	9,32	37,18	21,96
02/02/2022	17:00:35	6,45	9,24	37,21	23,16
02/02/2022	18:00:35	6,39	9,24	37,20	15,78
02/02/2022	19:00:35	6,33	9,27	37,18	16,23

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/02/2022	20:00:35	6,27	9,28	37,18	17,02
02/02/2022	21:00:35	6,15	9,28	37,19	15,77
02/02/2022	22:00:35	6,14	9,26	37,23	14,79
02/02/2022	23:00:35	6,15	9,26	37,23	14,09
03/02/2022	00:00:35	6,20	9,25	37,25	12,98
03/02/2022	01:00:35	6,43	9,24	37,20	13,00
03/02/2022	02:00:35	6,65	9,20	37,19	15,73
03/02/2022	03:00:35	6,98	9,17	37,21	26,88
03/02/2022	04:00:35	7,40	9,16	37,20	38,82
03/02/2022	05:00:35	7,36	9,19	37,20	40,52
03/02/2022	06:00:35	7,08	9,20	37,18	42,18
03/02/2022	07:00:35	7,22	9,23	37,23	51,86
03/02/2022	08:00:35	7,41	9,22	37,25	46,74
03/02/2022	09:00:35	7,24	9,21	37,22	42,87
03/02/2022	10:00:35	7,33	9,19	37,23	46,82
03/02/2022	11:00:35	7,12	9,21	37,22	53,02
03/02/2022	12:00:35	6,76	9,23	37,24	53,43
03/02/2022	13:00:35	7,03	9,25	37,23	45,12
03/02/2022	14:00:35	7,07	9,26	37,21	43,75
03/02/2022	15:00:35	6,73	9,25	37,20	38,40
03/02/2022	16:00:35	7,10	9,25	37,18	32,05
03/02/2022	17:00:35	6,86	9,23	37,15	30,11
03/02/2022	18:00:35	6,75	9,21	37,12	26,44
03/02/2022	19:00:35	6,51	9,26	37,11	35,13
03/02/2022	20:00:35	6,44	9,20	37,17	31,88
03/02/2022	21:00:35	6,33	9,20	37,18	23,88
03/02/2022	22:00:35	6,26	9,24	37,31	35,46
03/02/2022	23:00:35	6,20	9,26	37,34	34,86
04/02/2022	00:00:35	6,23	9,30	37,36	22,26
04/02/2022	01:00:35	6,28	9,32	37,35	26,52
04/02/2022	02:00:35	6,36	9,34	37,34	20,53
04/02/2022	03:00:35	6,45	9,38	37,37	12,82
04/02/2022	04:00:35	6,52	9,41	37,39	10,93
04/02/2022	05:00:35	6,56	9,39	37,37	12,32
04/02/2022	06:00:35	6,52	9,44	37,39	10,39
04/02/2022	07:00:35	6,58	9,60	37,44	9,91
04/02/2022	08:00:35	6,57	9,75	37,46	9,36
04/02/2022	09:00:35	6,40	9,97	37,56	7,98
04/02/2022	10:00:35	6,26	10,12	37,59	6,98

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

### Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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## ***Allegato 1: RPV\_TSM\_21.1***

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>04.02.2022</b>
<i>Periodo rilevamento dati</i>	<b>27.01.2022 - 04.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>04.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>08.02.2022</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
27/01/2022	15:00:40	7,08	54,18	NE
27/01/2022	16:00:40	2,58	46,41	NE
27/01/2022	17:00:40	3,33	66,94	ENE
27/01/2022	18:00:40	4,38	74,18	ENE
27/01/2022	19:00:40	2,56	59,96	ENE
27/01/2022	20:00:40	4,95	77,22	ENE
27/01/2022	21:00:40	2,04	32,72	NNE
27/01/2022	22:00:40	4,77	75,09	ENE
27/01/2022	23:00:40	4,47	92,43	E
28/01/2022	00:00:40	4,35	79,19	E
28/01/2022	01:00:40	2,52	71,37	ENE
28/01/2022	02:00:40	1,82	76,82	ENE
28/01/2022	03:00:40	3,97	95,28	E
28/01/2022	04:00:40	2,17	52,50	NE
28/01/2022	05:00:40	3,02	49,72	NE
28/01/2022	06:00:40	4,16	51,48	NE
28/01/2022	07:00:40	3,18	30,75	NNE
28/01/2022	08:00:40	3,95	52,69	NE
28/01/2022	09:00:40	3,12	63,78	ENE
28/01/2022	10:00:40	2,43	42,98	NE
28/01/2022	11:00:40	2,43	43,98	NE
28/01/2022	12:00:40	2,85	60,06	ENE
28/01/2022	13:00:40	1,99	60,21	ENE
28/01/2022	14:00:40	4,61	64,45	ENE
28/01/2022	15:00:40	2,07	33,34	NNE
28/01/2022	16:00:40	3,52	71,97	ENE
28/01/2022	17:00:40	4,52	75,01	ENE
28/01/2022	18:00:40	2,88	111,83	ESE
28/01/2022	19:00:40	2,86	99,08	E
28/01/2022	20:00:40	3,12	68,58	ENE
28/01/2022	21:00:40	2,89	9,19	N
28/01/2022	22:00:40	2,30	354,61	N
28/01/2022	23:00:40	3,99	75,31	ENE
29/01/2022	00:00:40	3,36	31,34	NNE
29/01/2022	01:00:40	3,09	66,29	ENE
29/01/2022	02:00:40	3,87	47,17	NE
29/01/2022	03:00:40	2,58	63,57	ENE
29/01/2022	04:00:40	4,34	40,91	NE
29/01/2022	05:00:40	5,27	358,25	N
29/01/2022	06:00:40	3,18	10,17	N
29/01/2022	07:00:40	2,01	27,15	NNE
29/01/2022	08:00:40	4,83	19,64	NNE
29/01/2022	09:00:40	4,11	353,39	N
29/01/2022	10:00:40	5,11	27,73	NNE
29/01/2022	11:00:40	5,91	13,43	NNE
29/01/2022	12:00:40	5,29	20,28	NNE
29/01/2022	13:00:40	6,00	20,04	NNE
29/01/2022	14:00:40	7,00	43,05	NE
29/01/2022	15:00:40	1,82	64,71	ENE
29/01/2022	16:00:40	9,33	35,43	NE

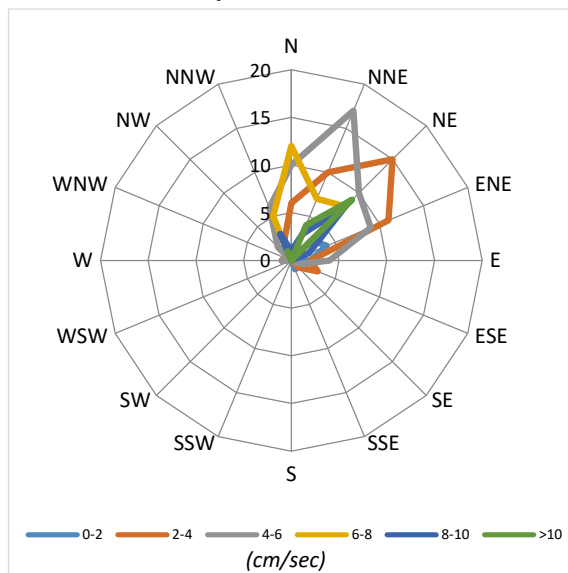


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
29/01/2022	17:00:40	8,53	50,01	NE
29/01/2022	18:00:40	6,38	37,61	NE
29/01/2022	19:00:40	9,74	37,85	NE
29/01/2022	20:00:40	4,07	42,89	NE
29/01/2022	21:00:40	6,59	34,59	NE
29/01/2022	22:00:40	6,04	33,48	NNE
29/01/2022	23:00:40	6,60	22,20	NNE
30/01/2022	00:00:40	5,31	23,39	NNE
30/01/2022	01:00:40	2,56	15,96	NNE
30/01/2022	02:00:40	1,74	34,30	NE
30/01/2022	03:00:40	2,88	342,20	NNW
30/01/2022	04:00:40	4,43	339,01	NNW
30/01/2022	05:00:40	6,62	348,40	NNW
30/01/2022	06:00:40	5,84	43,94	NE
30/01/2022	07:00:40	4,34	6,43	N
30/01/2022	08:00:40	4,08	13,81	NNE
30/01/2022	09:00:40	4,73	14,78	NNE
30/01/2022	10:00:40	3,09	3,56	N
30/01/2022	11:00:40	5,02	15,88	NNE
30/01/2022	12:00:40	3,93	19,13	NNE
30/01/2022	13:00:40	4,07	25,38	NNE
30/01/2022	14:00:40	4,76	356,00	N
30/01/2022	15:00:40	6,15	351,57	N
30/01/2022	16:00:40	8,28	329,48	NNW
30/01/2022	17:00:40	5,51	356,84	N
30/01/2022	18:00:40	6,34	8,49	N
30/01/2022	19:00:40	6,21	358,64	N
30/01/2022	20:00:40	5,86	349,70	N
30/01/2022	21:00:40	6,94	345,38	NNW
30/01/2022	22:00:40	6,62	348,58	NNW
30/01/2022	23:00:40	6,59	353,69	N
31/01/2022	00:00:40	6,88	341,54	NNW
31/01/2022	01:00:40	6,62	355,36	N
31/01/2022	02:00:40	7,47	350,56	N
31/01/2022	03:00:40	6,01	353,73	N
31/01/2022	04:00:40	5,22	13,68	NNE
31/01/2022	05:00:40	9,76	331,69	NNW
31/01/2022	06:00:40	5,59	5,01	N
31/01/2022	07:00:40	6,64	355,81	N
31/01/2022	08:00:40	7,08	353,53	N
31/01/2022	09:00:40	8,00	354,73	N
31/01/2022	10:00:40	6,91	29,27	NNE
31/01/2022	11:00:40	4,91	352,05	N
31/01/2022	12:00:40	4,26	30,91	NNE
31/01/2022	13:00:40	1,53	345,41	NNW
31/01/2022	14:00:40	3,12	36,36	NE
31/01/2022	15:00:40	4,13	71,60	ENE
31/01/2022	16:00:40	0,59	125,78	SE
31/01/2022	17:00:40	5,06	277,83	W
31/01/2022	18:00:40	3,11	267,31	W

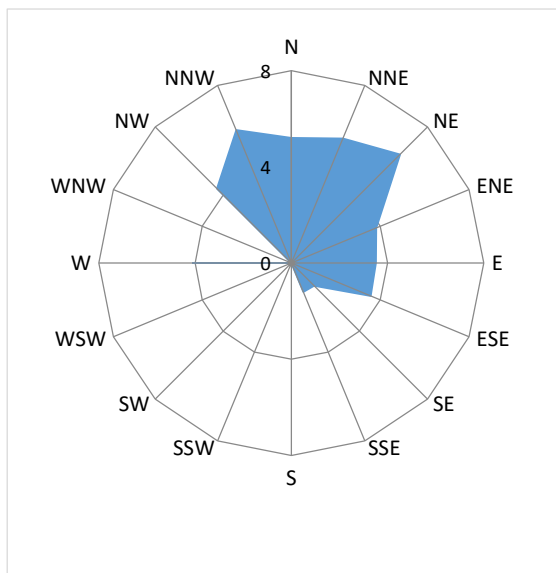
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
31/01/2022	19:00:40	5,43	96,92	E
31/01/2022	20:00:40	0,50	45,60	NE
31/01/2022	21:00:40	2,82	52,96	NE
31/01/2022	22:00:40	4,55	328,16	NNW
31/01/2022	23:00:40	2,58	340,95	NNW
01/02/2022	00:00:40	5,78	322,80	NW
01/02/2022	01:00:40	3,16	311,80	NW
01/02/2022	02:00:40	2,97	102,25	ESE
01/02/2022	03:00:40	4,17	314,93	NW
01/02/2022	04:00:40	2,08	132,19	SE
01/02/2022	05:00:40	3,20	15,36	NNE
01/02/2022	06:00:40	8,23	358,77	N
01/02/2022	07:00:40	6,72	8,60	N
01/02/2022	08:00:40	11,66	13,12	NNE
01/02/2022	09:00:40	12,63	46,91	NE
01/02/2022	10:00:40	12,83	39,85	NE
01/02/2022	11:00:40	8,50	26,39	NNE
01/02/2022	12:00:40	3,84	41,36	NE
01/02/2022	13:00:40	11,26	31,76	NNE
01/02/2022	14:00:40	6,48	44,48	NE
01/02/2022	15:00:40	16,77	46,90	NE
01/02/2022	16:00:40	6,01	32,23	NNE
01/02/2022	17:00:40	8,93	42,33	NE
01/02/2022	18:00:40	12,38	26,02	NNE
01/02/2022	19:00:40	10,56	26,33	NNE
01/02/2022	20:00:40	12,06	45,05	NE
01/02/2022	21:00:40	7,40	47,05	NE
01/02/2022	22:00:40	2,65	28,02	NNE
01/02/2022	23:00:40	4,63	66,06	ENE
02/02/2022	00:00:40	1,72	69,75	ENE
02/02/2022	01:00:40	2,93	117,87	ESE
02/02/2022	02:00:40	10,50	35,05	NE
02/02/2022	03:00:40	9,21	32,85	NNE
02/02/2022	04:00:40	4,03	29,97	NNE
02/02/2022	05:00:40	3,87	35,32	NE
02/02/2022	06:00:40	3,87	40,22	NE
02/02/2022	07:00:40	8,24	62,11	ENE
02/02/2022	08:00:40	6,27	55,34	NE
02/02/2022	09:00:40	1,73	92,33	E
02/02/2022	10:00:40	3,30	59,45	ENE
02/02/2022	11:00:40	5,49	123,65	ESE
02/02/2022	12:00:40	1,22	351,22	N
02/02/2022	13:00:40	1,30	158,96	SSE
02/02/2022	14:00:40	2,86	358,04	N
02/02/2022	15:00:40	6,25	360,00	N
02/02/2022	16:00:40	5,98	336,70	NNW
02/02/2022	17:00:40	4,09	34,00	NE
02/02/2022	18:00:40	5,30	39,77	NE
02/02/2022	19:00:40	4,19	52,84	NE
02/02/2022	20:00:40	4,69	58,00	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/02/2022	21:00:40	4,57	59,89	ENE
02/02/2022	22:00:40	2,92	52,30	NE
02/02/2022	23:00:40	0,88	46,13	NE
03/02/2022	00:00:40	4,09	82,49	E
03/02/2022	01:00:40	1,22	86,97	E
03/02/2022	02:00:40	4,67	29,87	NNE
03/02/2022	03:00:40	4,14	8,50	N
03/02/2022	04:00:40	9,41	44,35	NE
03/02/2022	05:00:40	8,32	59,17	ENE
03/02/2022	06:00:40	6,05	22,69	NNE
03/02/2022	07:00:40	13,82	50,33	NE
03/02/2022	08:00:40	11,49	51,54	NE
03/02/2022	09:00:40	13,65	51,14	NE
03/02/2022	10:00:40	9,64	51,57	NE
03/02/2022	11:00:40	6,87	29,72	NNE
03/02/2022	12:00:40	8,74	34,84	NE
03/02/2022	13:00:40	7,48	38,53	NE
03/02/2022	14:00:40	8,36	44,18	NE
03/02/2022	15:00:40	11,33	43,76	NE
03/02/2022	16:00:40	5,73	33,70	NNE
03/02/2022	17:00:40	6,61	28,58	NNE
03/02/2022	18:00:40	4,26	16,95	NNE
03/02/2022	19:00:40	4,25	47,51	NE
03/02/2022	20:00:40	4,72	41,38	NE
03/02/2022	21:00:40	4,58	51,84	NE
03/02/2022	22:00:40	3,64	49,25	NE
03/02/2022	23:00:40	2,99	48,88	NE
04/02/2022	00:00:40	3,81	33,18	NNE
04/02/2022	01:00:40	3,29	8,12	N
04/02/2022	02:00:40	4,10	346,78	NNW
04/02/2022	03:00:40	8,96	327,46	NNW
04/02/2022	04:00:40	4,32	4,94	N
04/02/2022	05:00:40	4,28	338,23	NNW
04/02/2022	06:00:40	5,51	343,70	NNW
04/02/2022	07:00:40	10,07	332,92	NNW
04/02/2022	08:00:40	5,41	16,99	NNE
04/02/2022	09:00:40	7,75	331,74	NNW
04/02/2022	10:00:40	8,32	23,00	NNE

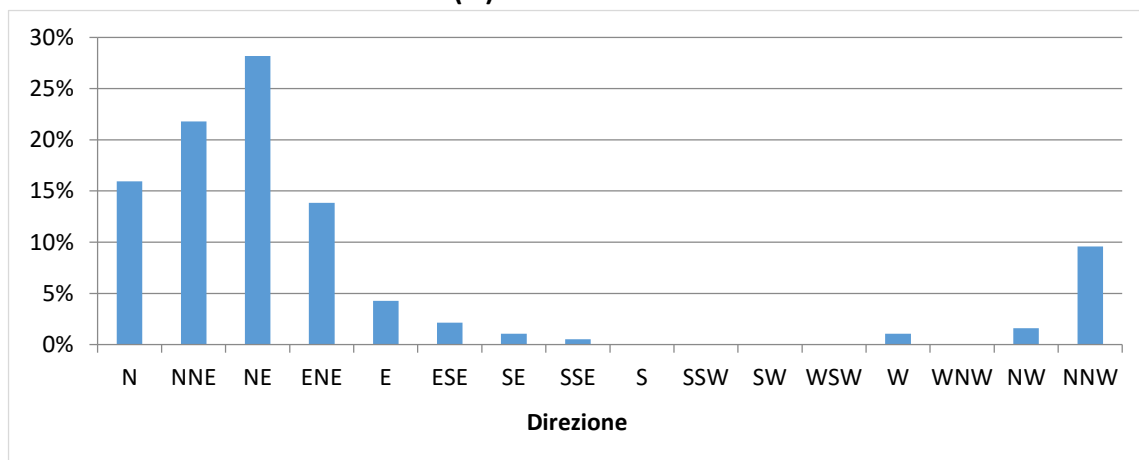
**Frequenze Velocità**



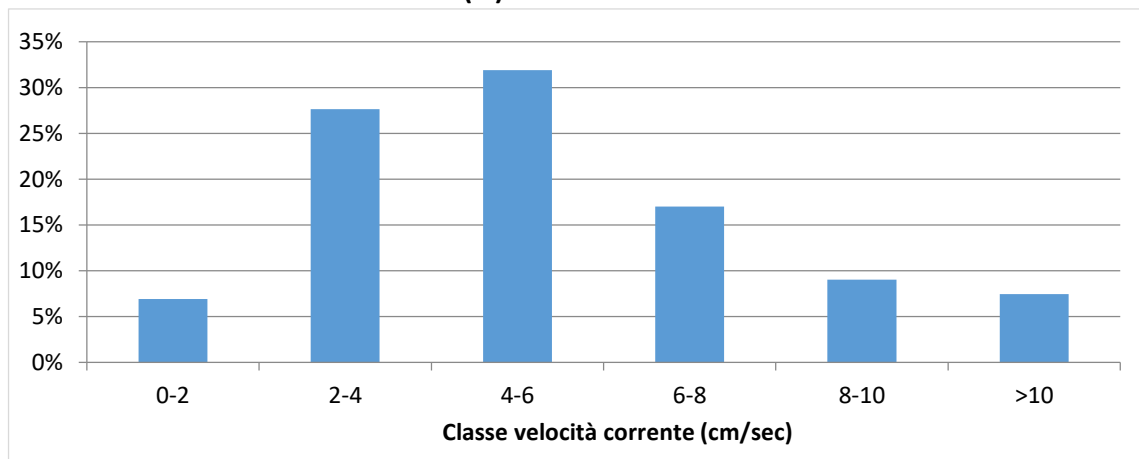
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**



Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
27/01/2022	14:00:35	6,49	221,91	SW
27/01/2022	15:00:35	5,50	196,61	SSW
27/01/2022	16:00:35	4,72	146,52	SSE
27/01/2022	17:00:35	2,14	143,91	SE
27/01/2022	18:00:35	0,47	260,04	W
27/01/2022	19:00:35	3,11	308,12	NW
27/01/2022	20:00:35	1,01	307,76	NW
27/01/2022	21:00:35	0,54	280,16	W
27/01/2022	22:00:35	1,91	253,21	WSW
27/01/2022	23:00:35	3,76	321,04	NW
28/01/2022	00:00:35	7,35	300,27	WNW
28/01/2022	01:00:35	7,86	279,08	W
28/01/2022	02:00:35	6,61	288,61	WNW
28/01/2022	03:00:35	6,26	290,30	WNW
28/01/2022	04:00:35	7,09	324,21	NW
28/01/2022	05:00:35	7,69	316,57	NW
28/01/2022	06:00:35	6,80	307,27	NW
28/01/2022	07:00:35	7,96	314,73	NW
28/01/2022	08:00:35	7,79	124,48	SE
28/01/2022	09:00:35	8,34	117,88	ESE
28/01/2022	10:00:35	8,40	115,15	ESE
28/01/2022	11:00:35	8,11	307,45	NW
28/01/2022	12:00:35	8,22	309,64	NW
28/01/2022	13:00:35	4,58	308,19	NW
28/01/2022	14:00:35	4,07	321,69	NW
28/01/2022	15:00:35	4,02	282,79	WNW
28/01/2022	16:00:35	3,35	277,55	W
28/01/2022	17:00:35	3,48	315,72	NW
28/01/2022	18:00:35	1,99	307,60	NW
28/01/2022	19:00:35	2,73	67,51	ENE
28/01/2022	20:00:35	3,35	102,17	ESE
28/01/2022	21:00:35	2,78	349,60	N
28/01/2022	22:00:35	1,50	50,55	NE
28/01/2022	23:00:35	1,24	80,46	E
29/01/2022	00:00:35	3,83	94,09	E
29/01/2022	01:00:35	2,61	105,28	ESE
29/01/2022	02:00:35	6,54	91,20	E
29/01/2022	03:00:35	2,77	102,90	ESE
29/01/2022	04:00:35	6,40	107,74	ESE
29/01/2022	05:00:35	5,01	46,83	NE
29/01/2022	06:00:35	0,72	6,90	N
29/01/2022	07:00:35	2,45	69,85	ENE
29/01/2022	08:00:35	2,93	96,48	E
29/01/2022	09:00:35	6,84	73,20	ENE
29/01/2022	10:00:35	1,02	74,86	ENE
29/01/2022	11:00:35	7,79	126,87	SE
29/01/2022	12:00:35	5,89	108,85	ESE
29/01/2022	13:00:35	7,28	124,00	SE
29/01/2022	14:00:35	5,23	135,01	SE
29/01/2022	15:00:35	8,83	125,85	SE

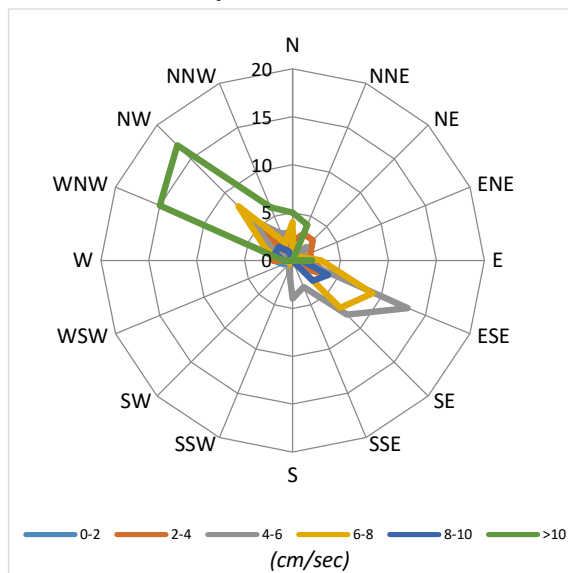
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
29/01/2022	16:00:35	6,50	117,23	ESE
29/01/2022	17:00:35	4,72	108,24	ESE
29/01/2022	18:00:35	4,22	104,58	ESE
29/01/2022	19:00:35	4,64	112,37	ESE
29/01/2022	20:00:35	5,42	128,88	SE
29/01/2022	21:00:35	5,84	118,49	ESE
29/01/2022	22:00:35	3,36	13,10	NNE
29/01/2022	23:00:35	2,50	346,29	NNW
30/01/2022	00:00:35	0,54	136,69	SE
30/01/2022	01:00:35	2,01	49,37	NE
30/01/2022	02:00:35	4,76	8,85	N
30/01/2022	03:00:35	5,95	5,91	N
30/01/2022	04:00:35	4,43	347,83	NNW
30/01/2022	05:00:35	5,40	356,15	N
30/01/2022	06:00:35	6,50	357,51	N
30/01/2022	07:00:35	5,19	346,89	NNW
30/01/2022	08:00:35	7,09	350,96	N
30/01/2022	09:00:35	6,38	350,15	N
30/01/2022	10:00:35	6,93	349,09	N
30/01/2022	11:00:35	7,28	343,53	NNW
30/01/2022	12:00:35	8,13	343,41	NNW
30/01/2022	13:00:35	10,40	326,32	NNW
30/01/2022	14:00:35	8,51	133,42	SE
30/01/2022	15:00:35	7,21	127,47	SE
30/01/2022	16:00:35	8,24	131,47	SE
30/01/2022	17:00:35	6,47	122,35	ESE
30/01/2022	18:00:35	5,53	130,54	SE
30/01/2022	19:00:35	5,60	123,03	ESE
30/01/2022	20:00:35	6,36	118,07	ESE
30/01/2022	21:00:35	6,85	122,11	ESE
30/01/2022	22:00:35	5,84	123,60	ESE
30/01/2022	23:00:35	4,92	117,68	ESE
31/01/2022	00:00:35	6,91	119,46	ESE
31/01/2022	01:00:35	4,39	129,64	SE
31/01/2022	02:00:35	5,05	128,27	SE
31/01/2022	03:00:35	5,46	120,55	ESE
31/01/2022	04:00:35	5,37	124,65	SE
31/01/2022	05:00:35	6,04	126,49	SE
31/01/2022	06:00:35	6,24	122,01	ESE
31/01/2022	07:00:35	5,10	128,58	SE
31/01/2022	08:00:35	6,64	124,02	SE
31/01/2022	09:00:35	4,42	170,86	S
31/01/2022	10:00:35	5,57	171,00	S
31/01/2022	11:00:35	4,78	168,92	S
31/01/2022	12:00:35	4,74	154,18	SSE
31/01/2022	13:00:35	5,15	168,02	SSE
31/01/2022	14:00:35	5,40	171,09	S
31/01/2022	15:00:35	5,18	139,82	SE
31/01/2022	16:00:35	6,07	138,15	SE
31/01/2022	17:00:35	7,69	123,57	ESE



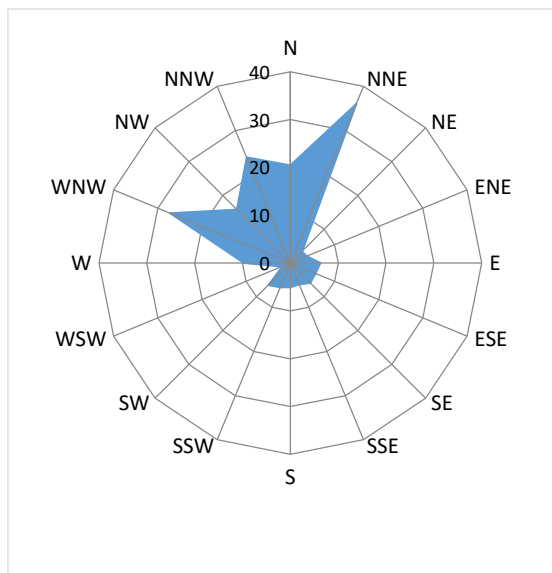
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
31/01/2022	18:00:35	8,41	110,49	ESE
31/01/2022	19:00:35	8,48	278,99	W
31/01/2022	20:00:35	8,70	300,33	WNW
31/01/2022	21:00:35	8,28	302,26	WNW
31/01/2022	22:00:35	7,71	330,63	NNW
31/01/2022	23:00:35	6,76	321,25	NW
01/02/2022	00:00:35	6,18	317,39	NW
01/02/2022	01:00:35	2,64	313,81	NW
01/02/2022	02:00:35	4,53	326,94	NNW
01/02/2022	03:00:35	3,03	18,06	NNE
01/02/2022	04:00:35	3,86	38,79	NE
01/02/2022	05:00:35	4,10	96,69	E
01/02/2022	06:00:35	8,50	101,23	E
01/02/2022	07:00:35	5,79	71,43	ENE
01/02/2022	08:00:35	11,79	92,26	E
01/02/2022	09:00:35	5,27	105,12	ESE
01/02/2022	10:00:35	11,07	99,90	E
01/02/2022	11:00:35	9,01	104,27	ESE
01/02/2022	12:00:35	6,49	97,62	E
01/02/2022	13:00:35	3,76	41,96	NE
01/02/2022	14:00:35	6,10	85,49	E
01/02/2022	15:00:35	2,10	25,34	NNE
01/02/2022	16:00:35	2,90	102,83	ESE
01/02/2022	17:00:35	6,06	102,26	ESE
01/02/2022	18:00:35	5,10	113,07	ESE
01/02/2022	19:00:35	0,84	320,41	NW
01/02/2022	20:00:35	4,37	39,45	NE
01/02/2022	21:00:35	1,57	0,57	N
01/02/2022	22:00:35	4,02	104,60	ESE
01/02/2022	23:00:35	5,06	109,43	ESE
02/02/2022	00:00:35	0,55	300,40	WNW
02/02/2022	01:00:35	3,06	326,25	NW
02/02/2022	02:00:35	2,45	280,86	W
02/02/2022	03:00:35	4,04	306,83	NW
02/02/2022	04:00:35	5,29	317,59	NW
02/02/2022	05:00:35	5,01	316,86	NW
02/02/2022	06:00:35	1,65	298,87	WNW
02/02/2022	07:00:35	3,02	348,99	N
02/02/2022	08:00:35	4,34	302,91	WNW
02/02/2022	09:00:35	5,94	307,84	NW
02/02/2022	10:00:35	7,46	313,51	NW
02/02/2022	11:00:35	7,73	319,96	NW
02/02/2022	12:00:35	11,11	315,23	NW
02/02/2022	13:00:35	12,13	317,75	NW
02/02/2022	14:00:35	13,51	312,45	NW
02/02/2022	15:00:35	15,96	319,91	NW
02/02/2022	16:00:35	18,16	303,45	WNW
02/02/2022	17:00:35	20,42	313,79	NW
02/02/2022	18:00:35	21,02	296,39	WNW
02/02/2022	19:00:35	21,70	317,71	NW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/02/2022	20:00:35	22,95	305,74	NW
02/02/2022	21:00:35	26,54	300,52	WNW
02/02/2022	22:00:35	28,07	307,71	NW
02/02/2022	23:00:35	29,22	309,60	NW
03/02/2022	00:00:35	29,49	315,13	NW
03/02/2022	01:00:35	31,77	313,66	NW
03/02/2022	02:00:35	30,41	300,49	WNW
03/02/2022	03:00:35	54,50	292,57	WNW
03/02/2022	04:00:35	47,17	304,82	NW
03/02/2022	05:00:35	44,81	286,34	WNW
03/02/2022	06:00:35	45,48	296,79	WNW
03/02/2022	07:00:35	44,73	300,81	WNW
03/02/2022	08:00:35	44,61	278,14	W
03/02/2022	09:00:35	41,40	289,28	WNW
03/02/2022	10:00:35	44,60	289,22	WNW
03/02/2022	11:00:35	43,78	293,92	WNW
03/02/2022	12:00:35	45,76	301,08	WNW
03/02/2022	13:00:35	46,98	305,09	NW
03/02/2022	14:00:35	45,81	301,39	WNW
03/02/2022	15:00:35	50,57	304,00	NW
03/02/2022	16:00:35	47,57	303,17	WNW
03/02/2022	17:00:35	45,03	309,84	NW
03/02/2022	18:00:35	48,34	316,55	NW
03/02/2022	19:00:35	51,21	295,92	WNW
03/02/2022	20:00:35	50,87	319,36	NW
03/02/2022	21:00:35	52,02	329,07	NNW
03/02/2022	22:00:35	51,34	330,21	NNW
03/02/2022	23:00:35	53,76	337,12	NNW
04/02/2022	00:00:35	50,75	336,17	NNW
04/02/2022	01:00:35	52,78	328,59	NNW
04/02/2022	02:00:35	55,74	355,37	N
04/02/2022	03:00:35	54,13	6,33	N
04/02/2022	04:00:35	54,35	355,94	N
04/02/2022	05:00:35	53,85	5,32	N
04/02/2022	06:00:35	57,96	357,19	N
04/02/2022	07:00:35	57,46	21,31	NNE
04/02/2022	08:00:35	61,24	19,57	NNE
04/02/2022	09:00:35	63,79	12,06	NNE
04/02/2022	10:00:35	61,37	11,30	NNE

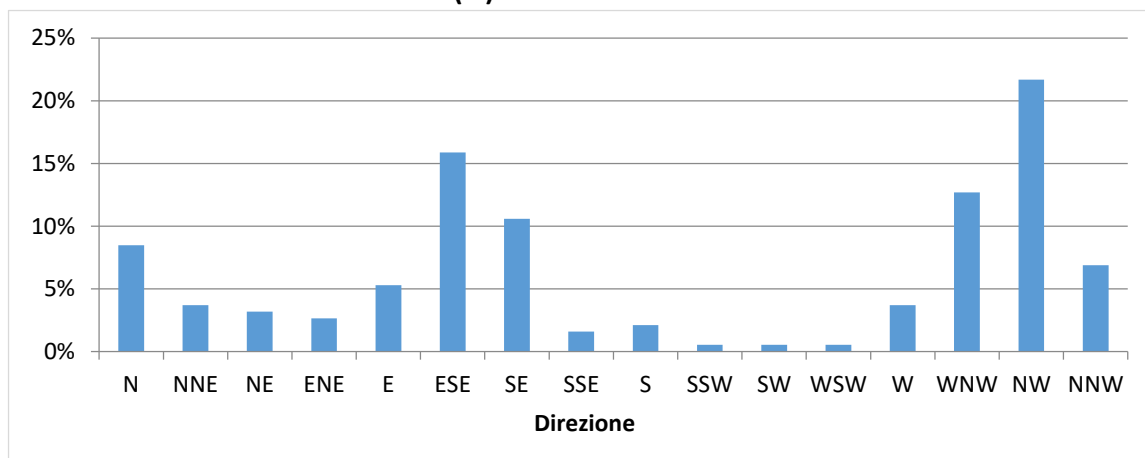
**Frequenze Velocità**



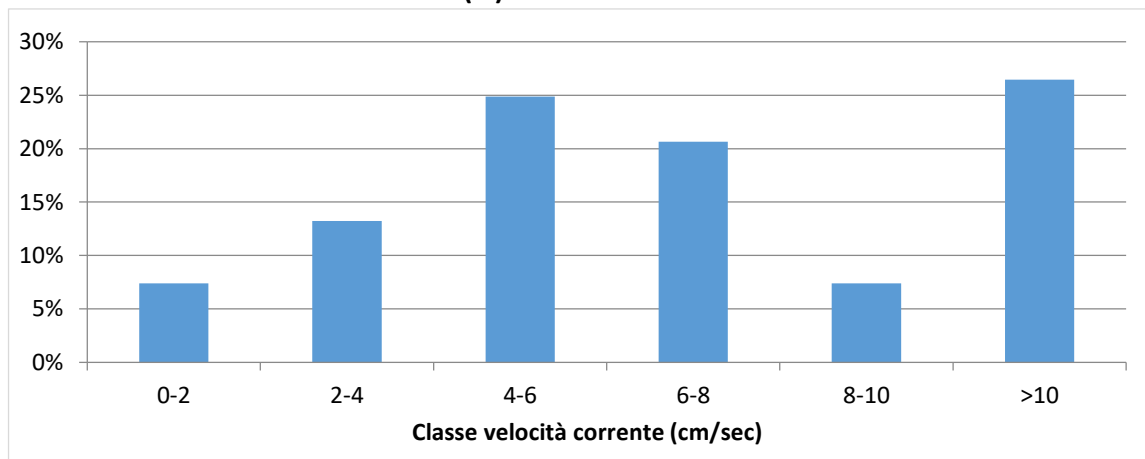
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: <b>RM_TSM_21</b>	Data emissione: <b>15/03/2022</b>
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#### Velocità della corrente



*TSM\_21.1 (27.01.2022 – 04.02.2022)*

*Distribuzione di frequenza della corrente in funzione della classe della velocità (cm/sec) e del settore di provenienza.*

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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## **Allegato 2: RPV\_TSM\_21.2**

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_21.2</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_21.2</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>11.02.2022</i>
<i>Periodo rilevamento dati</i>	<i>04.02.2022 - 11.02.2022</i>
<i>Trasmissione dati al CNR</i>	<i>11.02.2022</i>
<i>Validazione e trasmissione dati</i>	<i>14.02.2022</i>

SEDE LEGALE :Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
Tel. : (0039) 099 / 5921193  
Fax : (0039) 099 / 5910545  
Cell. : (0039) 335 / 1267638  
Cell. : (0039) 331 / 6391428  
Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Data di rilevamento</b> 11/02/2022	<b>Log. N°</b> RP_TSM_21.2
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Operatore Tecnico:</b>	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	10:38	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	11:07	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M M					
	M N					
	M O					

1

<b>Note su Condimento marine:</b> Cielo sereno, temperatura 17°, mare poco mosso, altezza onda 0,10 mt circa.
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<b>NOTE:</b> Non è stato possibile scaricare i dati relativi alla postazione fissa M1 per anomalie tecniche della sonda riscontrate dall'incaricato della Biotec s.r.l. Su indicazione della Biotec s.r.l. si è provveduto alla sostituzione della sonda MAR372 con la sonda MAR374.
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*N.B.:* per i campioni SST indicare la sigla del campione riportata sulla bottiglia nel formato *SST MX data*

<b>Data</b> 11/02/2022	<b>Firma</b> 
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SEDE LEGALE : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
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Cell. : (0039) 335 / 1267638  
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Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: M5UXCR1



<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA:</b> <b>RP_TSM_21.2</b>	<b>DATA EMISSIONE:</b> 11/02/2022
<b>Luogo di svolgimento delle prove:</b>		Area antistante i lavori del nuovo porto di Molfetta
<b>Data di esecuzione delle prove:</b>		<b>11/02/2022</b>
<b>Postazioni di Prova:</b> <input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO Note: //		
<b>Rilevamento dati effettuati su:</b> <input checked="" type="checkbox"/> <b>Postazioni fisse</b> <input type="checkbox"/> <b>Postazioni mobili</b> <b>Variabili rilevate:</b> <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
<b>Campionamenti effettuati:</b> <input type="checkbox"/> Solidi Sospesi Totali (SST) Note: .....		
<b>Strumentazione usata:</b> <b>Postazioni fisse</b> <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR372 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>Postazioni mobili:</b> <input type="checkbox"/> M1, M2, MA – M0: Sonda multiparametrica MAR..... <b>Calibrazione:</b> <input type="checkbox"/> MAR372: ...../...../..... <input type="checkbox"/> MAR374: ...../...../..... <input type="checkbox"/> MAR375: ...../...../..... <b>Materiale per campionamento:</b> <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: <b>Non è stato possibile scaricare i dati relativi alla postazione fissa M1 per anomalie tecniche della sonda riscontrate dall'incaricato della Biotec s.r.l.</b> <b>Su indicazione della Biotec s.r.l. si è provveduto alla sostituzione della sonda MAR372 con la sonda MAR374.</b> <b>Operatore tecnico che ha eseguito la prova:</b> <input checked="" type="checkbox"/> Geom. Palombella Fabio <b>Operatore tecnico che ha scaricato i dati:</b> <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021 – 08/07/2021 – 16/07/2021 – 23/07/2021 – 30/07/2021 – 06/08/2021 – 12/08/2021 – 24/08/2021 – 27/08/2021 – 03/09/2021 – 10/09/2021 – 17/09/2021 – 24/09/2021 – 30/09/2021 – 08/10/2021 – 18/10/2021 – 22/10/2021 – 29/10/2021 – 04/11/2021 – 12/11/2021 – 23/11/2021 – 25/11/2021 – 02/12/2021 – 10/12/2021 – 22/12/2021 – 31/12/2021 – 17/01/2022 – 20/01/2022 – 28/01/2022 – 04/02/2022 – 11/02/2022		
<b>Procedura eseguita</b> Secondo il <i>Protocollo di Campionamento e Rilevamento dati</i> definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta: <input type="checkbox"/> <b>per effettuare i rilevamenti con la sonda:</b> Accensione della sonda; rimozione dei cappucci di protezione dei sensori, acclimatazione in aria (>> 1 minuto); acclimatazione a pelo dell'acqua con tutti i sensori immersi (>1 minuto); profilatura della colonna d'acqua con velocità di circa 1m x10" in discesa e in salita; sosta di almeno 30" a circa -3m in discesa e a circa 2 m dal fondo in risalita per acclimatazione sensore di correntometria e registrazione dati; dopo la risalita posizionamento della sonda in un secchio pieno d'acqua di mare; al termine del campionamento risciacquo della sonda con acqua dolce, asciugatura, riposizionamento dei cappucci di protezione dei sensori riempiti con acqua distillata, riposizionamento nel contenitore di trasporto. <input type="checkbox"/> <b>per effettuare il campionamento di acqua:</b> Immergere la bottiglia al di sotto del pelo dell'acqua. Il campione va conservato in un contenitore al buio (non sotto il sole) e riposto in una borsa frigo se non è prevista la consegna entro 6 ore <input type="checkbox"/> <b>per trasporto campioni:</b> al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta Note: .....		
<b>Risultati delle prove:</b> I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data 11/02/2022 <b>Consegna dei campioni</b> I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../..... Note: //		
<b>Note finali:</b> I risultati allegati al presente RDP sono validi dopo controllo da parte del CNR-IRSA Taranto. <b>Non è stato possibile scaricare i dati relativi alla postazione fissa M1 per anomalie tecniche della sonda riscontrate dall'incaricato della Biotec s.r.l.</b> <b>Su indicazione della Biotec s.r.l. si è provveduto alla sostituzione della sonda MAR372 con la sonda MAR374.</b>		



<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Report Monitoraggio:</b> RPV_TSM_21.2	<b>Data emissione:</b> 14/02/2022
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
<b>Esecuzione Attività</b> <b>Trasmissione Dati a CNR IRSA TA</b>	11/02/2022 11/02/2022

**Postazioni Fisse: M1 (cod. sonda: MAR372), M2 (cod. sonda: MAR375)**

<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b>  20221102 MAR375.txt; 20221102 MAR375.raw		
<b>Note:</b> Si evidenzia che non è stato trasmesso alcun dato relativo alla postazione M1 in quanto, come riportato dal “Rapporto di prova RP_TSM_21.2 2° rilevamento Febbraio 2022”, non è stato possibile scaricare i dati dalla sonda MAR372 a causa di anomalie tecniche riscontrate dall’incaricato della Biotec s.r.l.. Le variabili considerate per la <b>postazione M2</b> rientrano tutte nella norma dei valori stagionali, ad eccezione della <b>Torbidità che</b> , come riportato di seguito, <b>ha registrato valori superiori al limite naturale preesistente di 17,37 FTU</b> , ma inferiori al valore soglia di 140,72 FTU.		

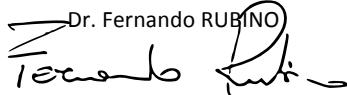
**Postazioni Mobili: (cod. sonda:)**

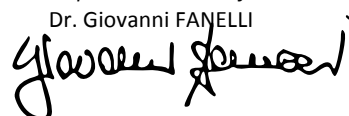
Operatore Tecnico:				Scarico dati:									
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
Note:													

**Campionamento SST**

<b>Operatore Tecnico:</b>													
<b>Analisi campioni:</b>													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>Note:</b>													

<b>Descrizione eventi accidentali</b> <p>La sonda MAR375 nella postazione M2 ha acquisito i dati dalle ore 12:00 del 04 febbraio 2022 alle ore 10:00 del 11 febbraio 2022.</p> <p>Come riportato dal "Rapporto di prova RP_TSM_21.2 2° rilevamento Febbraio 2022", non è stato possibile scaricare i dati dalla sonda MAR372 a causa di anomalie tecniche riscontrate dall'incaricato della Biotec s.r.l. e, su indicazione della Biotec s.r.l., si è provveduto alla sostituzione della sonda MAR372 con la sonda MAR374.</p>	
<b>Raffronto con valori soglia definiti</b> <p><b>Nella postazione fissa M2 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU</b> ma comunque inferiori al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle di colore rosa.</p> <p>Superamento del limite di torbidità naturale preesistente (17,37 FTU):</p> <ul style="list-style-type: none"><li>○ Dalle ore 17:00:35 del 07/02/2022 alle ore 14:00:35 del 09/02/2022;</li><li>○ Alle ore 16:00:35 del 09/02/2022.</li></ul>	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_21.2_dati_postaz_fissa_M2.xlsx</li></ul>

Validazione dati  
Dr. Fernando RUBINO  


Il Responsabile Scientifico  
Dr. Giovanni FANELLI  


NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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## Allegato 2: RPV\_TSM\_21.2

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>11.02.2022</b>
<i>Periodo rilevamento dati</i>	<b>04.02.2022 - 11.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>11.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>14.02.2022</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
04/02/2022	12:00:35	6,14	10,20	37,62	6,23
04/02/2022	13:00:35	6,20	10,35	37,67	6,27
04/02/2022	14:00:35	6,24	10,73	37,83	5,26
04/02/2022	15:00:35	6,25	10,85	37,83	5,16
04/02/2022	16:00:35	6,30	10,85	37,84	4,92
04/02/2022	17:00:35	6,32	10,89	37,81	4,83
04/02/2022	18:00:35	6,40	10,85	37,83	4,83
04/02/2022	19:00:35	6,36	10,84	37,79	4,76
04/02/2022	20:00:35	6,33	10,87	37,82	4,69
04/02/2022	21:00:35	6,26	10,86	37,83	4,51
04/02/2022	22:00:35	6,22	10,81	37,77	4,41
04/02/2022	23:00:35	6,20	10,63	37,67	8,76
05/02/2022	00:00:35	6,21	10,76	37,76	4,65
05/02/2022	01:00:35	6,24	10,83	37,80	3,66
05/02/2022	02:00:35	6,30	10,92	37,90	4,05
05/02/2022	03:00:35	6,38	11,06	37,93	4,56
05/02/2022	04:00:35	6,45	10,99	37,90	4,07
05/02/2022	05:00:35	6,47	10,92	37,86	3,73
05/02/2022	06:00:35	6,50	10,95	37,88	4,23
05/02/2022	07:00:35	6,46	10,94	37,89	4,35
05/02/2022	08:00:35	6,36	10,94	37,87	4,31
05/02/2022	09:00:35	6,30	10,85	37,83	3,89
05/02/2022	10:00:35	6,24	10,84	37,80	4,37
05/02/2022	11:00:35	6,20	10,83	37,79	3,99
05/02/2022	12:00:35	6,17	10,85	37,80	3,96
05/02/2022	13:00:35	6,20	10,37	37,65	4,61
05/02/2022	14:00:35	6,24	10,26	37,65	5,26
05/02/2022	15:00:35	6,31	10,36	37,68	4,19
05/02/2022	16:00:35	6,41	10,29	37,65	5,46
05/02/2022	17:00:35	6,56	10,48	37,69	8,26
05/02/2022	18:00:35	6,69	10,68	37,71	5,74
05/02/2022	19:00:35	6,77	10,44	37,57	3,95
05/02/2022	20:00:35	6,77	10,77	37,75	6,19
05/02/2022	21:00:35	6,81	10,64	37,68	6,02
05/02/2022	22:00:35	6,83	10,36	37,60	4,25
05/02/2022	23:00:35	6,94	10,48	37,46	4,53
06/02/2022	00:00:35	6,93	10,38	37,39	5,28
06/02/2022	01:00:35	6,94	10,25	37,38	5,59
06/02/2022	02:00:35	6,99	10,24	37,30	5,66
06/02/2022	03:00:35	7,08	10,24	37,25	5,79
06/02/2022	04:00:35	6,94	10,19	37,19	5,87
06/02/2022	05:00:35	6,91	10,14	37,16	5,72
06/02/2022	06:00:35	7,08	10,07	37,11	5,27
06/02/2022	07:00:35	6,92	10,05	37,10	5,16
06/02/2022	08:00:35	6,80	10,06	37,10	5,15
06/02/2022	09:00:35	6,47	10,05	37,09	5,36
06/02/2022	10:00:35	6,35	10,06	37,09	5,38
06/02/2022	11:00:35	6,31	9,98	37,13	5,18
06/02/2022	12:00:35	6,22	9,92	37,12	5,18
06/02/2022	13:00:35	6,21	9,86	37,13	4,32

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
06/02/2022	14:00:35	6,24	9,75	37,16	4,43
06/02/2022	15:00:35	6,28	9,88	37,21	3,92
06/02/2022	16:00:35	6,33	9,84	37,23	3,85
06/02/2022	17:00:35	6,38	10,24	37,57	4,12
06/02/2022	18:00:35	6,39	10,60	37,71	4,17
06/02/2022	19:00:35	6,41	10,37	37,62	4,24
06/02/2022	20:00:35	6,44	10,33	37,63	4,41
06/02/2022	21:00:35	6,41	10,22	37,57	4,73
06/02/2022	22:00:35	6,38	10,17	37,57	4,23
06/02/2022	23:00:35	6,34	10,07	37,48	4,36
07/02/2022	00:00:35	6,30	10,45	37,57	4,28
07/02/2022	01:00:35	6,31	11,06	37,99	4,17
07/02/2022	02:00:35	6,27	11,23	38,08	4,20
07/02/2022	03:00:35	6,30	11,25	38,05	4,25
07/02/2022	04:00:35	6,31	11,29	38,07	3,99
07/02/2022	05:00:35	6,37	11,37	38,11	4,12
07/02/2022	06:00:35	6,34	11,38	38,13	4,19
07/02/2022	07:00:35	6,33	11,38	38,11	4,23
07/02/2022	08:00:35	6,35	11,65	38,21	4,21
07/02/2022	09:00:35	6,29	11,76	38,25	3,49
07/02/2022	10:00:35	6,26	11,80	38,27	3,40
07/02/2022	11:00:35	6,26	11,82	38,26	3,74
07/02/2022	12:00:35	6,38	11,35	37,95	3,44
07/02/2022	13:00:35	6,74	11,52	38,08	3,24
07/02/2022	14:00:35	6,85	11,52	37,97	3,56
07/02/2022	15:00:35	7,22	11,34	37,89	3,64
07/02/2022	16:00:35	7,89	11,35	37,93	3,73
07/02/2022	17:00:35	8,46	11,49	37,93	19,08
07/02/2022	18:00:35	8,47	11,55	38,00	36,12
07/02/2022	19:00:35	8,08	11,38	37,98	42,55
07/02/2022	20:00:35	8,19	11,27	37,93	53,37
07/02/2022	21:00:35	7,94	11,12	37,84	57,78
07/02/2022	22:00:35	8,49	11,16	37,91	56,79
07/02/2022	23:00:35	8,47	11,10	37,90	74,40
08/02/2022	00:00:35	8,32	11,00	37,84	87,79
08/02/2022	01:00:35	8,45	11,04	37,88	93,04
08/02/2022	02:00:35	8,89	11,00	37,87	102,84
08/02/2022	03:00:35	8,55	10,94	37,84	97,43
08/02/2022	04:00:35	9,02	10,88	37,77	81,22
08/02/2022	05:00:35	8,03	10,80	37,63	81,88
08/02/2022	06:00:35	8,93	10,71	37,60	98,39
08/02/2022	07:00:35	8,46	10,61	37,59	91,69
08/02/2022	08:00:35	8,24	10,52	37,56	89,39
08/02/2022	09:00:35	8,84	10,40	37,54	97,70
08/02/2022	10:00:35	8,94	10,31	37,50	100,54
08/02/2022	11:00:35	8,58	10,23	37,47	88,07
08/02/2022	12:00:35	8,58	10,18	37,45	89,67
08/02/2022	13:00:35	8,15	10,12	37,37	89,32
08/02/2022	14:00:35	8,09	10,04	37,36	95,25
08/02/2022	15:00:35	8,42	9,98	37,35	79,39

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
08/02/2022	16:00:35	8,26	9,93	37,37	76,54
08/02/2022	17:00:35	7,85	9,87	37,32	76,55
08/02/2022	18:00:35	7,90	9,84	37,28	68,09
08/02/2022	19:00:35	8,01	9,82	37,35	65,72
08/02/2022	20:00:35	7,62	9,80	37,40	71,49
08/02/2022	21:00:35	7,43	9,81	37,45	55,33
08/02/2022	22:00:35	6,97	9,79	37,43	58,15
08/02/2022	23:00:35	6,86	9,79	37,43	47,72
09/02/2022	00:00:35	6,65	9,96	37,55	38,55
09/02/2022	01:00:35	6,83	10,01	37,64	29,27
09/02/2022	02:00:35	6,83	10,18	37,67	41,67
09/02/2022	03:00:35	6,66	10,25	37,68	52,14
09/02/2022	04:00:35	6,62	10,28	37,70	45,29
09/02/2022	05:00:35	6,48	10,37	37,72	38,39
09/02/2022	06:00:35	6,45	10,39	37,73	35,86
09/02/2022	07:00:35	6,45	10,42	37,71	30,06
09/02/2022	08:00:35	6,39	10,39	37,72	23,08
09/02/2022	09:00:35	6,44	10,35	37,70	21,10
09/02/2022	10:00:35	6,41	10,39	37,70	19,92
09/02/2022	11:00:35	6,39	10,10	37,65	17,72
09/02/2022	12:00:35	6,40	10,15	37,63	18,36
09/02/2022	13:00:35	6,35	10,22	37,57	19,47
09/02/2022	14:00:35	6,37	10,33	37,57	17,52
09/02/2022	15:00:35	6,34	10,39	37,55	17,12
09/02/2022	16:00:35	6,28	10,33	37,51	21,44
09/02/2022	17:00:35	6,31	10,37	37,55	16,89
09/02/2022	18:00:35	6,30	10,29	37,58	14,86
09/02/2022	19:00:35	6,35	10,32	37,62	13,53
09/02/2022	20:00:35	6,39	10,50	37,67	11,42
09/02/2022	21:00:35	6,45	10,43	37,69	11,58
09/02/2022	22:00:35	6,46	10,40	37,69	10,82
09/02/2022	23:00:35	6,50	10,40	37,68	10,20
10/02/2022	00:00:35	6,55	10,34	37,67	9,95
10/02/2022	01:00:35	6,54	10,71	37,75	11,41
10/02/2022	02:00:35	6,56	10,67	37,75	10,04
10/02/2022	03:00:35	6,49	11,08	37,98	8,18
10/02/2022	04:00:35	6,47	11,12	37,98	8,14
10/02/2022	05:00:35	6,41	11,17	37,98	8,10
10/02/2022	06:00:35	6,37	11,19	37,99	7,29
10/02/2022	07:00:35	6,34	11,22	37,99	6,67
10/02/2022	08:00:35	6,33	11,21	38,00	7,07
10/02/2022	09:00:35	6,37	10,63	37,78	8,37
10/02/2022	10:00:35	6,39	11,18	38,00	6,93
10/02/2022	11:00:35	6,34	11,18	37,98	6,98
10/02/2022	12:00:35	6,33	11,17	37,99	6,83
10/02/2022	13:00:35	6,37	11,08	37,94	7,57
10/02/2022	14:00:35	6,37	11,04	37,92	7,80
10/02/2022	15:00:35	6,38	11,07	37,92	6,33
10/02/2022	16:00:35	6,38	10,96	37,86	6,35
10/02/2022	17:00:35	6,36	10,98	37,90	6,42

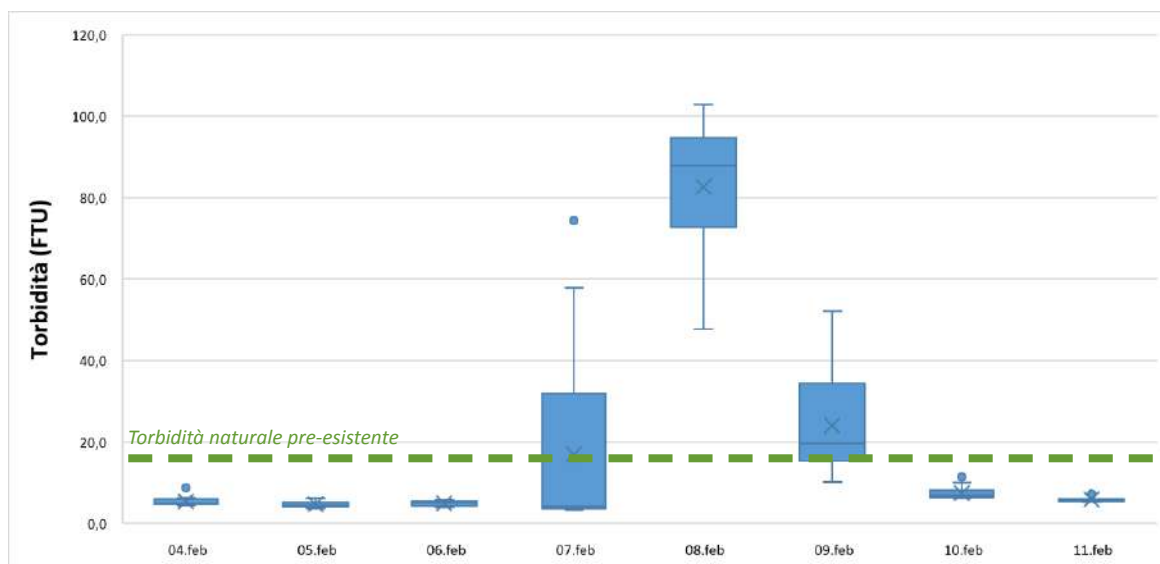
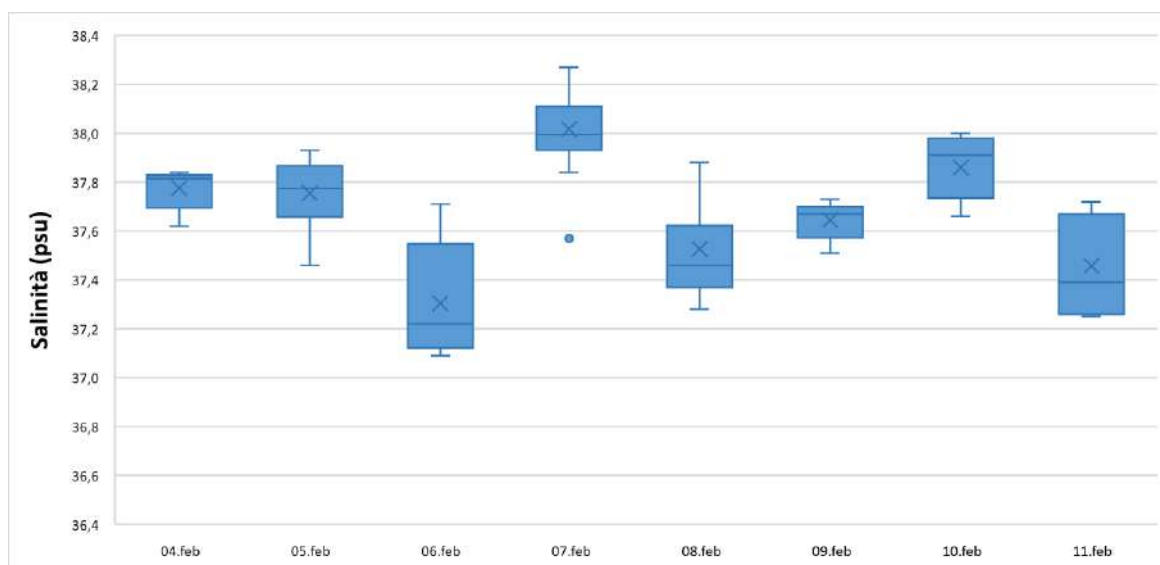
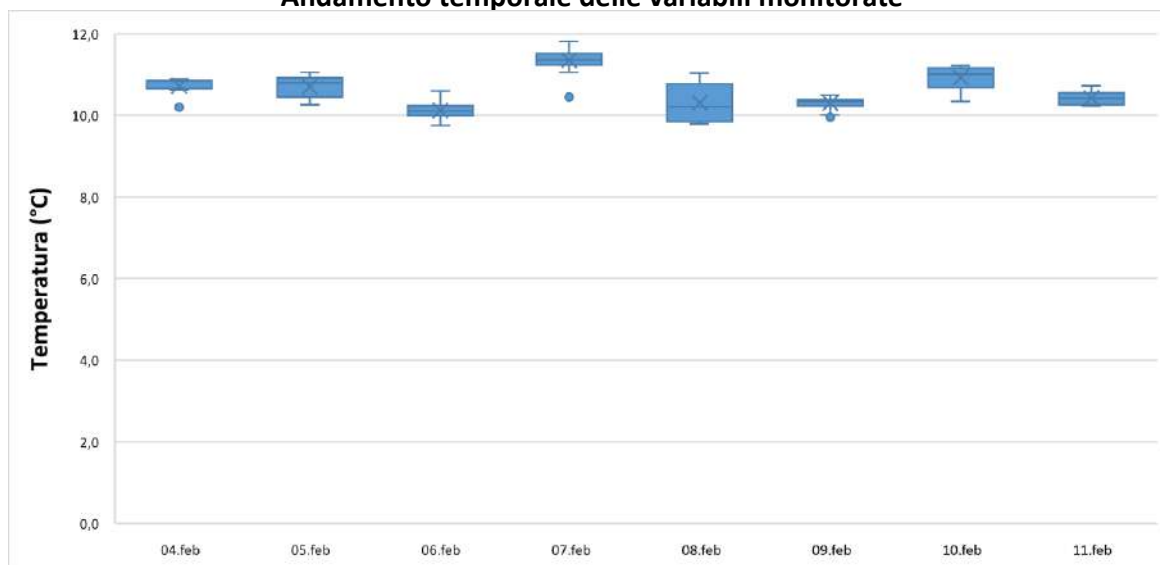
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
10/02/2022	18:00:35	6,37	10,83	37,78	6,41
10/02/2022	19:00:35	6,38	10,75	37,73	6,35
10/02/2022	20:00:35	6,36	10,75	37,73	6,37
10/02/2022	21:00:35	6,38	10,65	37,67	6,41
10/02/2022	22:00:35	6,41	10,65	37,66	6,29
10/02/2022	23:00:35	6,45	10,63	37,67	6,27
11/02/2022	00:00:35	6,48	10,55	37,67	7,18
11/02/2022	01:00:35	6,48	10,64	37,67	6,04
11/02/2022	02:00:35	6,54	10,73	37,72	5,78
11/02/2022	03:00:35	6,77	10,42	37,65	5,39
11/02/2022	04:00:35	6,96	10,34	37,49	5,63
11/02/2022	05:00:35	7,06	10,42	37,39	5,96
11/02/2022	06:00:35	6,91	10,40	37,30	6,00
11/02/2022	07:00:35	7,01	10,24	37,25	5,63
11/02/2022	08:00:35	6,98	10,44	37,37	5,63
11/02/2022	09:00:35	6,75	10,26	37,26	5,42
11/02/2022	10:00:35	6,59	10,23	37,26	5,30

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU



### Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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## Allegato 2: RPV\_TSM\_21.2

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>11.02.2022</b>
<i>Periodo rilevamento dati</i>	<b>04.02.2022 - 11.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>11.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>14.02.2022</b>

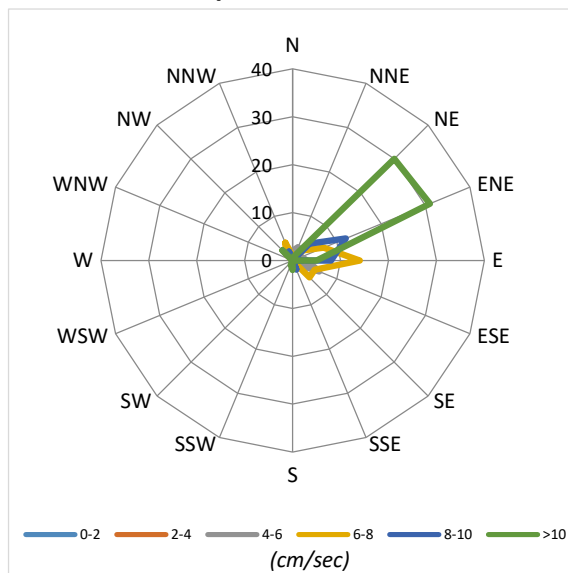
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
04/02/2022	12:00:35	6,81	178,82	S
04/02/2022	13:00:35	4,87	159,78	SSE
04/02/2022	14:00:35	3,51	137,66	SE
04/02/2022	15:00:35	5,10	2,62	N
04/02/2022	16:00:35	7,10	333,56	NNW
04/02/2022	17:00:35	4,95	11,76	NNE
04/02/2022	18:00:35	5,65	24,15	NNE
04/02/2022	19:00:35	5,32	28,27	NNE
04/02/2022	20:00:35	4,82	2,37	N
04/02/2022	21:00:35	6,33	341,11	NNW
04/02/2022	22:00:35	8,78	333,25	NNW
04/02/2022	23:00:35	11,42	326,15	NW
05/02/2022	00:00:35	12,17	321,33	NW
05/02/2022	01:00:35	6,90	316,25	NW
05/02/2022	02:00:35	8,73	327,52	NNW
05/02/2022	03:00:35	6,83	343,63	NNW
05/02/2022	04:00:35	6,26	356,93	N
05/02/2022	05:00:35	7,05	41,83	NE
05/02/2022	06:00:35	6,57	55,74	NE
05/02/2022	07:00:35	7,72	59,24	ENE
05/02/2022	08:00:35	7,08	65,01	ENE
05/02/2022	09:00:35	7,66	75,45	ENE
05/02/2022	10:00:35	7,33	74,50	ENE
05/02/2022	11:00:35	7,53	85,62	E
05/02/2022	12:00:35	6,60	80,23	E
05/02/2022	13:00:35	7,29	67,82	ENE
05/02/2022	14:00:35	8,87	69,79	ENE
05/02/2022	15:00:35	9,13	70,09	ENE
05/02/2022	16:00:35	9,12	65,45	ENE
05/02/2022	17:00:35	9,90	71,80	ENE
05/02/2022	18:00:35	10,57	71,48	ENE
05/02/2022	19:00:35	11,72	60,77	ENE
05/02/2022	20:00:35	10,61	69,79	ENE
05/02/2022	21:00:35	11,25	63,70	ENE
05/02/2022	22:00:35	14,06	69,66	ENE
05/02/2022	23:00:35	18,32	63,73	ENE
06/02/2022	00:00:35	16,54	55,98	NE
06/02/2022	01:00:35	12,67	61,03	ENE
06/02/2022	02:00:35	15,40	64,38	ENE
06/02/2022	03:00:35	18,64	65,24	ENE
06/02/2022	04:00:35	13,13	71,69	ENE
06/02/2022	05:00:35	14,39	68,93	ENE
06/02/2022	06:00:35	18,57	65,32	ENE
06/02/2022	07:00:35	13,74	76,18	ENE
06/02/2022	08:00:35	11,52	61,41	ENE
06/02/2022	09:00:35	6,92	75,17	ENE
06/02/2022	10:00:35	7,11	79,62	E
06/02/2022	11:00:35	8,28	98,68	E
06/02/2022	12:00:35	6,15	86,89	E
06/02/2022	13:00:35	4,78	56,55	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
06/02/2022	14:00:35	4,91	329,28	NNW
06/02/2022	15:00:35	4,98	320,83	NW
06/02/2022	16:00:35	6,32	334,69	NNW
06/02/2022	17:00:35	7,90	307,09	NW
06/02/2022	18:00:35	5,91	306,14	NW
06/02/2022	19:00:35	5,12	63,06	ENE
06/02/2022	20:00:35	8,19	67,99	ENE
06/02/2022	21:00:35	7,03	63,06	ENE
06/02/2022	22:00:35	7,84	48,55	NE
06/02/2022	23:00:35	7,59	90,58	E
07/02/2022	00:00:35	6,11	98,76	E
07/02/2022	01:00:35	7,17	124,44	SE
07/02/2022	02:00:35	7,48	116,57	ESE
07/02/2022	03:00:35	7,65	111,21	ESE
07/02/2022	04:00:35	7,09	97,63	E
07/02/2022	05:00:35	5,92	92,48	E
07/02/2022	06:00:35	5,51	82,20	E
07/02/2022	07:00:35	6,10	84,88	E
07/02/2022	08:00:35	5,11	102,99	ESE
07/02/2022	09:00:35	2,71	98,43	E
07/02/2022	10:00:35	4,75	88,72	E
07/02/2022	11:00:35	4,14	123,96	SE
07/02/2022	12:00:35	10,42	74,49	ENE
07/02/2022	13:00:35	15,45	51,47	NE
07/02/2022	14:00:35	17,86	58,51	ENE
07/02/2022	15:00:35	19,13	68,88	ENE
07/02/2022	16:00:35	23,92	54,56	NE
07/02/2022	17:00:35	22,40	52,24	NE
07/02/2022	18:00:35	27,26	51,44	NE
07/02/2022	19:00:35	23,91	66,15	ENE
07/02/2022	20:00:35	22,08	52,64	NE
07/02/2022	21:00:35	19,54	54,48	NE
07/02/2022	22:00:35	26,61	61,39	ENE
07/02/2022	23:00:35	20,16	48,48	NE
08/02/2022	00:00:35	14,25	39,85	NE
08/02/2022	01:00:35	15,83	47,55	NE
08/02/2022	02:00:35	19,82	40,16	NE
08/02/2022	03:00:35	19,30	42,30	NE
08/02/2022	04:00:35	23,00	44,75	NE
08/02/2022	05:00:35	18,12	42,52	NE
08/02/2022	06:00:35	24,37	47,94	NE
08/02/2022	07:00:35	20,13	56,54	ENE
08/02/2022	08:00:35	25,49	46,35	NE
08/02/2022	09:00:35	18,02	47,03	NE
08/02/2022	10:00:35	17,52	46,56	NE
08/02/2022	11:00:35	21,70	43,93	NE
08/02/2022	12:00:35	15,35	31,96	NNE
08/02/2022	13:00:35	16,97	46,57	NE
08/02/2022	14:00:35	20,77	57,38	ENE
08/02/2022	15:00:35	22,92	45,90	NE

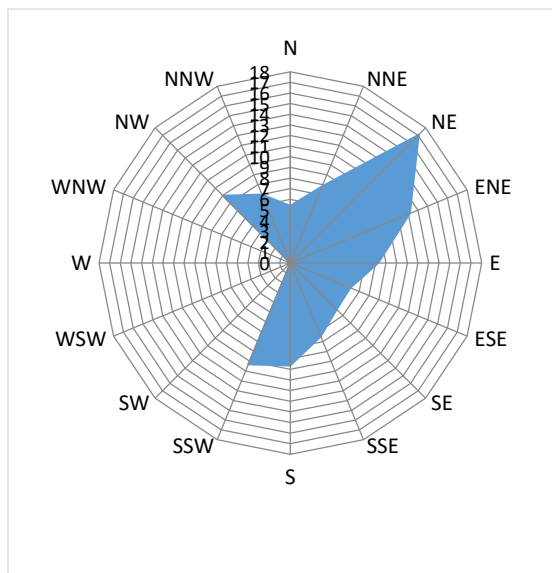
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
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08/02/2022	17:00:35	20,25	58,01	ENE
08/02/2022	18:00:35	17,18	50,54	NE
08/02/2022	19:00:35	17,54	46,53	NE
08/02/2022	20:00:35	17,35	53,67	NE
08/02/2022	21:00:35	16,77	59,23	ENE
08/02/2022	22:00:35	11,90	59,54	ENE
08/02/2022	23:00:35	10,64	56,44	ENE
09/02/2022	00:00:35	8,79	73,84	ENE
09/02/2022	01:00:35	12,16	93,28	E
09/02/2022	02:00:35	11,47	93,13	E
09/02/2022	03:00:35	8,98	73,64	ENE
09/02/2022	04:00:35	8,22	77,62	ENE
09/02/2022	05:00:35	7,78	94,27	E
09/02/2022	06:00:35	4,81	111,36	ESE
09/02/2022	07:00:35	4,93	106,78	ESE
09/02/2022	08:00:35	6,18	80,12	E
09/02/2022	09:00:35	6,08	93,57	E
09/02/2022	10:00:35	4,72	104,29	ESE
09/02/2022	11:00:35	6,74	87,80	E
09/02/2022	12:00:35	8,94	36,07	NE
09/02/2022	13:00:35	9,80	40,44	NE
09/02/2022	14:00:35	10,60	36,85	NE
09/02/2022	15:00:35	9,84	39,69	NE
09/02/2022	16:00:35	9,04	51,50	NE
09/02/2022	17:00:35	8,07	84,52	E
09/02/2022	18:00:35	7,87	94,83	E
09/02/2022	19:00:35	7,19	106,43	ESE
09/02/2022	20:00:35	7,54	133,38	SE
09/02/2022	21:00:35	6,72	132,19	SE
09/02/2022	22:00:35	6,58	138,93	SE
09/02/2022	23:00:35	9,13	152,03	SSE
10/02/2022	00:00:35	10,55	172,89	S
10/02/2022	01:00:35	11,57	178,56	S
10/02/2022	02:00:35	13,58	315,48	NW
10/02/2022	03:00:35	10,33	191,95	SSW
10/02/2022	04:00:35	8,37	148,40	SSE
10/02/2022	05:00:35	7,61	143,08	SE
10/02/2022	06:00:35	7,39	123,03	ESE
10/02/2022	07:00:35	6,52	115,12	ESE
10/02/2022	08:00:35	5,88	107,78	ESE
10/02/2022	09:00:35	5,33	106,88	ESE
10/02/2022	10:00:35	9,68	52,80	NE
10/02/2022	11:00:35	9,10	57,51	ENE
10/02/2022	12:00:35	8,01	64,74	ENE
10/02/2022	13:00:35	8,65	64,50	ENE
10/02/2022	14:00:35	10,08	63,34	ENE
10/02/2022	15:00:35	10,42	69,69	ENE
10/02/2022	16:00:35	11,17	73,61	ENE
10/02/2022	17:00:35	10,96	76,04	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
10/02/2022	18:00:35	9,52	81,98	E
10/02/2022	19:00:35	9,99	81,20	E
10/02/2022	20:00:35	8,74	95,11	E
10/02/2022	21:00:35	8,28	82,20	E
10/02/2022	22:00:35	8,28	86,64	E
10/02/2022	23:00:35	7,94	93,27	E
11/02/2022	00:00:35	8,03	84,08	E
11/02/2022	01:00:35	9,13	68,80	ENE
11/02/2022	02:00:35	11,08	61,37	ENE
11/02/2022	03:00:35	15,89	35,24	NE
11/02/2022	04:00:35	19,50	45,45	NE
11/02/2022	05:00:35	18,98	45,16	NE
11/02/2022	06:00:35	17,05	52,75	NE
11/02/2022	07:00:35	18,93	63,35	ENE
11/02/2022	08:00:35	15,84	83,89	E
11/02/2022	09:00:35	16,99	86,95	E
11/02/2022	10:00:35	14,67	83,32	E

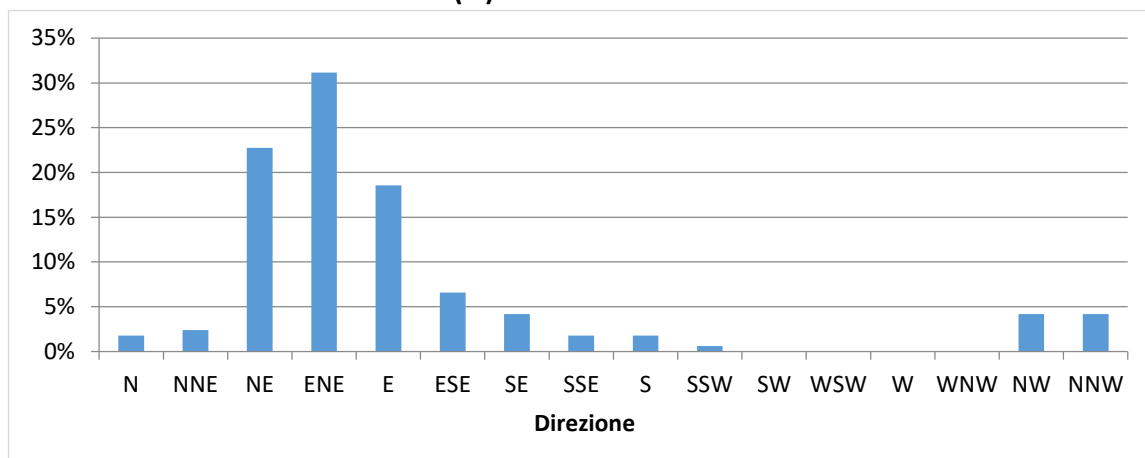
**Frequenze Velocità**



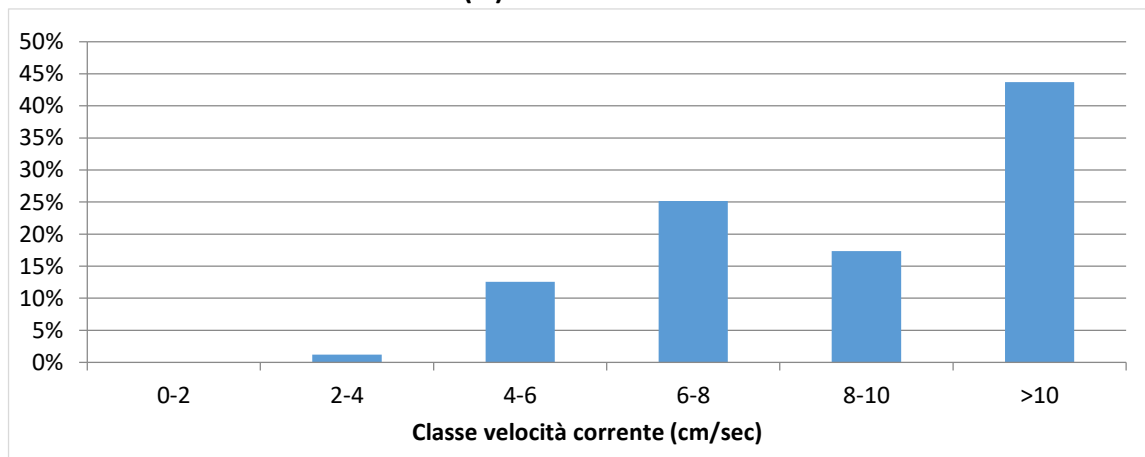
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**





<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_21</b>	<i>Data emissione:</i> <b>15/03/2022</b>
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#### Velocità della corrente



*TSM\_21.2 (04.02.2022 – 11.02.2022)*

*Distribuzione di frequenza della corrente in funzione della classe della velocità (cm/sec) e del settore di provenienza.*

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### **Allegato 3: RPV\_TSM\_21.3**

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_21.3</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_21.3</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>19.02.2022</i>
<i>Periodo rilevamento dati</i>	<i>11.02.2022 – 19.02.2022</i>
<i>Trasmissione dati al CNR</i>	<i>19.02.2022</i>
<i>Validazione e trasmissione dati</i>	<i>21.02.2022</i>

SEDE LEGALE :Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
Tel. : (0039) 099 / 5921193  
Fax : (0039) 099 / 5910545  
Cell. : (0039) 335 / 1267638  
Cell. : (0039) 331 / 6391428  
Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Data di rilevamento</b> 19/02/2022	<b>Log. N°</b> RP_TSM_21.3
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Operatore Tecnico:</b>	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR374	10:45	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	10:20	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M M					
	M N					
	M O					

1

<b>Note su Condimento marine:</b> Cielo sereno, temperatura 16°, mare poco mosso, altezza onda 0,10 mt circa.
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<b>NOTE:</b> //
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*N.B.:* per i campioni SST indicare la sigla del campione riportata sulla bottiglia nel formato *SST MX data*

<b>Data</b> 19/02/2022	<b>Firma</b> 
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SEDE LEGALE :Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
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Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: M5UXCR1



<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA:</b> <b>RP_TSM_21.3</b>	<b>DATA EMISSIONE:</b> 19/02/2022
<b>Luogo di svolgimento delle prove:</b>		Area antistante i lavori del nuovo porto di Molfetta
<b>Data di esecuzione delle prove:</b>		<b>19/02/2022</b>
<b>Postazioni di Prova:</b> <input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO Note: //		
<b>Rilevamento dati effettuati su:</b> <input checked="" type="checkbox"/> <b>Postazioni fisse</b> <input type="checkbox"/> <b>Postazioni mobili</b> <b>Variabili rilevate:</b> <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
<b>Campionamenti effettuati:</b> <input type="checkbox"/> Solidi Sospesi Totali (SST) Note: .....		
<b>Strumentazione usata:</b> <b>Postazioni fisse</b> <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR374 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>Postazioni mobili:</b> <input type="checkbox"/> M1, M2, MA – MO: Sonda multiparametrica MAR..... <b>Calibrazione:</b> <input type="checkbox"/> MAR372: ...../...../..... <input type="checkbox"/> MAR374: ...../...../..... <input type="checkbox"/> MAR375: ...../...../..... <b>Materiale per campionamento:</b> <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: //		
<b>Operatore tecnico che ha eseguito la prova:</b> <input checked="" type="checkbox"/> Geom. Palombella Fabio <b>Operatore tecnico che ha scaricato i dati:</b> <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021 – 08/07/2021 – 16/07/2021 – 23/07/2021 – 30/07/2021 – 06/08/2021 – 12/08/2021 – 24/08/2021 – 27/08/2021 – 03/09/2021 – 10/09/2021 – 17/09/2021 – 24/09/2021 – 30/09/2021 – 08/10/2021 – 18/10/2021 – 22/10/2021 – 29/10/2021 – 04/11/2021 – 12/11/2021 – 23/11/2021 – 25/11/2021 – 02/12/2021 – 10/12/2021 – 22/12/2021 – 31/12/2021 – 17/01/2022 – 20/01/2022 – 28/01/2022 – 04/02/2022 – 11/02/2022 – 19/02/2022		
<b>Procedura eseguita</b> Secondo il <i>Protocollo di Campionamento e Rilevamento dati definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta</i> : <input type="checkbox"/> <b>per effettuare i rilevamenti con la sonda:</b> Accensione della sonda; rimozione dei cappucci di protezione dei sensori, acclimatazione in aria (>> 1 minuto) ; acclimatazione a pelo dell'acqua con tutti i sensori immersi (>1 minuto); profilatura della colonna d'acqua con velocità di circa 1m x10" in discesa e in salita; sosta di almeno 30" a circa -3m in discesa e a circa 2 m dal fondo in risalita per acclimatazione sensore di correntometria e registrazione dati; dopo la risalita posizionamento della sonda in un secchio pieno d'acqua di mare; al termine del campionamento risciacquo della sonda con acqua dolce, asciugatura, riposizionamento dei cappucci di protezione dei sensori riempiti con acqua distillata, riposizionamento nel contenitore di trasporto. <input type="checkbox"/> <b>per effettuare il campionamento di acqua:</b> Immergere la bottiglia al di sotto del pelo dell'acqua. Il campione va conservato in un contenitore al buio (non sotto il sole) e riposto in una borsa frigo se non è prevista la consegna entro 6 ore <input type="checkbox"/> <b>per trasporto campioni:</b> al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta Note: .....		
<b>Risultati delle prove:</b> I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data 19/02/2022 <b>Consegna dei campioni</b> I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../..... Note: //		
<b>Note finali:</b> I risultati allegati al presente RDP sono validi dopo controllo da parte del CNR-IRSA Taranto. //		

<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Report Monitoraggio:</b> RPV_TSM_21.3	<b>Data emissione:</b> 21/02/2022
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
<b>Esecuzione Attività</b> <b>Trasmissione Dati a CNR IRSA TA</b>	19/02/2022 19/02/2022

**Postazioni Fisse: M1 (cod. sonda: MAR374), M2 (cod. sonda: MAR375)**

<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI, Loredana PAPA (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b>  220211130001.txt; 220211130001.raw  220211120000.txt; 220211120000.raw		
<b>Note:</b>  Le variabili considerate rientrano tutte nella norma dei valori stagionali.		

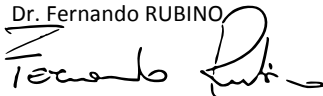
**Postazioni Mobili: (cod. sonda:)**

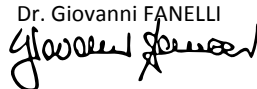
Operatore Tecnico:		Scarico dati:											
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
Note:													

**Campionamento SST**

<b>Operatore Tecnico:</b>													
<b>Analisi campioni:</b>													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>Note:</b>													

<b>Descrizione eventi accidentali</b>  La sonda MAR374 nella postazione M1 e la sonda MAR375 nella postazione M2 hanno acquisito i dati dal giorno 11/02/2022 dalle ore 14:00 al giorno 19/02/2022 alle ore 10:00.	
<b>Raffronto con valori soglia definiti</b>  In entrambe le postazioni fisse M1 e M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_21.3_dati_postaz_fisse.xlsx</li></ul>

Validazione dati  
Dr. Fernando RUBINO  


Il Responsabile Scientifico  
Dr. Giovanni FANELLI  


NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### Allegato 3: RPV\_TSM\_21.3

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>19.02.2022</b>
<i>Periodo rilevamento dati</i>	<b>11.02.2022 – 19.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>19.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>21.02.2022</b>



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
11/02/2022	14:00:40	6,27	10,51	36,70	4,09
11/02/2022	15:00:40	6,26	10,63	37,10	3,83
11/02/2022	16:00:40	6,23	10,57	37,06	3,81
11/02/2022	17:00:40	6,24	10,48	37,05	3,54
11/02/2022	18:00:40	6,22	10,51	37,03	3,51
11/02/2022	19:00:40	6,22	10,52	37,02	3,58
11/02/2022	20:00:40	6,24	10,50	37,04	3,52
11/02/2022	21:00:40	6,28	10,52	37,07	3,64
11/02/2022	22:00:40	6,34	10,53	37,06	3,69
11/02/2022	23:00:40	6,37	10,52	37,01	3,66
12/02/2022	00:00:40	6,41	10,58	37,09	3,50
12/02/2022	01:00:40	6,44	10,56	37,08	3,59
12/02/2022	02:00:40	6,44	10,54	37,07	3,56
12/02/2022	03:00:40	6,43	10,53	37,06	3,47
12/02/2022	04:00:40	6,41	10,52	37,07	3,48
12/02/2022	05:00:40	6,34	10,53	37,05	3,32
12/02/2022	06:00:40	6,28	10,53	37,06	3,31
12/02/2022	07:00:40	6,23	10,50	37,00	3,39
12/02/2022	08:00:40	6,23	10,47	36,96	3,28
12/02/2022	09:00:40	6,20	10,53	37,01	3,29
12/02/2022	10:00:40	6,22	10,51	36,97	3,40
12/02/2022	11:00:40	6,26	10,53	36,97	3,07
12/02/2022	12:00:40	6,29	10,54	36,97	3,07
12/02/2022	13:00:40	6,32	10,56	36,97	3,21
12/02/2022	14:00:40	6,31	10,61	37,02	3,09
12/02/2022	15:00:40	6,33	10,61	37,06	3,05
12/02/2022	16:00:40	6,31	10,63	37,04	3,02
12/02/2022	17:00:40	6,28	10,56	37,00	3,17
12/02/2022	18:00:40	6,26	10,54	36,99	3,14
12/02/2022	19:00:40	6,23	10,59	37,01	3,22
12/02/2022	20:00:40	6,24	10,53	36,98	3,83
12/02/2022	21:00:40	6,24	10,55	36,97	3,66
12/02/2022	22:00:40	6,28	10,55	36,98	4,45
12/02/2022	23:00:40	6,34	10,62	36,94	5,02
13/02/2022	00:00:40	6,42	10,58	36,93	4,45
13/02/2022	01:00:40	6,45	10,60	36,92	4,51
13/02/2022	02:00:40	6,47	10,60	36,92	4,85
13/02/2022	03:00:40	6,46	10,63	36,91	4,81
13/02/2022	04:00:40	6,42	10,63	36,93	4,40
13/02/2022	05:00:40	6,35	10,62	36,94	4,46
13/02/2022	06:00:40	6,30	10,59	36,88	4,62
13/02/2022	07:00:40	6,23	10,56	36,87	4,27
13/02/2022	08:00:40	6,20	10,57	36,86	3,86
13/02/2022	09:00:40	6,18	10,57	36,86	3,94
13/02/2022	10:00:40	6,19	10,57	36,85	4,00
13/02/2022	11:00:40	6,24	10,59	36,85	3,89
13/02/2022	12:00:40	6,27	10,62	36,83	4,09
13/02/2022	13:00:40	6,31	10,61	36,85	4,30
13/02/2022	14:00:40	6,34	10,61	36,84	3,85
13/02/2022	15:00:40	6,36	10,63	36,85	4,15

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
13/02/2022	16:00:40	6,31	10,66	36,87	4,27
13/02/2022	17:00:40	6,27	10,65	36,85	4,05
13/02/2022	18:00:40	6,24	10,65	36,83	3,64
13/02/2022	19:00:40	6,19	10,63	36,80	3,16
13/02/2022	20:00:40	6,17	10,62	36,81	3,39
13/02/2022	21:00:40	6,19	10,64	36,81	3,36
13/02/2022	22:00:40	6,22	10,64	36,83	4,04
13/02/2022	23:00:40	6,28	10,71	36,75	3,17
14/02/2022	00:00:40	6,36	10,68	36,89	4,38
14/02/2022	01:00:40	6,40	10,64	36,86	3,92
14/02/2022	02:00:40	6,45	10,62	36,92	3,28
14/02/2022	03:00:40	6,45	10,61	36,91	3,12
14/02/2022	04:00:40	6,43	10,63	36,90	3,35
14/02/2022	05:00:40	6,34	10,64	36,90	3,18
14/02/2022	06:00:40	6,27	10,64	36,89	3,24
14/02/2022	07:00:40	6,20	10,64	36,92	2,98
14/02/2022	08:00:40	6,14	10,67	36,96	2,82
14/02/2022	09:00:40	6,14	10,68	36,96	2,97
14/02/2022	10:00:40	6,14	10,72	36,99	2,90
14/02/2022	11:00:40	6,19	10,77	37,00	2,87
14/02/2022	12:00:40	6,22	10,79	37,01	2,86
14/02/2022	13:00:40	6,27	10,79	37,01	3,17
14/02/2022	14:00:40	6,29	10,81	37,02	3,05
14/02/2022	15:00:40	6,31	10,81	37,03	2,76
14/02/2022	16:00:40	6,32	10,82	37,04	3,22
14/02/2022	17:00:40	6,28	10,81	37,03	2,86
14/02/2022	18:00:40	6,22	10,82	37,01	2,87
14/02/2022	19:00:40	6,15	10,81	37,03	2,94
14/02/2022	20:00:40	6,12	10,82	37,02	3,03
14/02/2022	21:00:40	6,13	10,83	37,01	3,07
14/02/2022	22:00:40	6,15	10,83	37,01	2,89
14/02/2022	23:00:40	6,21	10,83	37,02	2,76
15/02/2022	00:00:40	6,29	10,85	37,04	2,29
15/02/2022	01:00:40	6,38	10,84	37,04	3,81
15/02/2022	02:00:40	6,43	10,82	37,02	2,82
15/02/2022	03:00:40	6,45	10,85	37,04	2,41
15/02/2022	04:00:40	6,46	10,85	37,04	2,55
15/02/2022	05:00:40	6,42	10,86	37,06	2,53
15/02/2022	06:00:40	6,33	10,86	37,06	3,31
15/02/2022	07:00:40	6,26	10,76	37,03	2,94
15/02/2022	08:00:40	6,18	10,76	37,03	3,17
15/02/2022	09:00:40	6,14	10,81	37,04	3,89
15/02/2022	10:00:40	6,13	10,79	37,04	2,76
15/02/2022	11:00:40	6,17	10,82	37,05	2,63
15/02/2022	12:00:40	6,23	10,88	37,05	2,60
15/02/2022	13:00:40	6,29	10,92	37,07	2,63
15/02/2022	14:00:40	6,33	10,99	37,10	2,63
15/02/2022	15:00:40	6,38	11,00	37,11	2,48
15/02/2022	16:00:40	6,38	11,02	37,12	2,79
15/02/2022	17:00:40	6,36	11,01	37,12	2,49

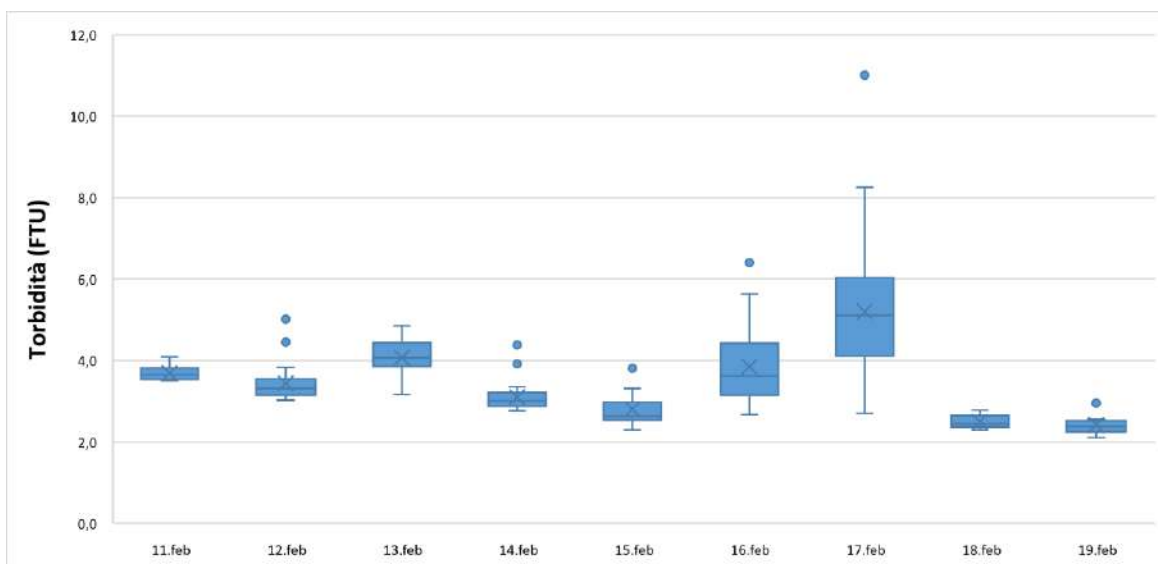
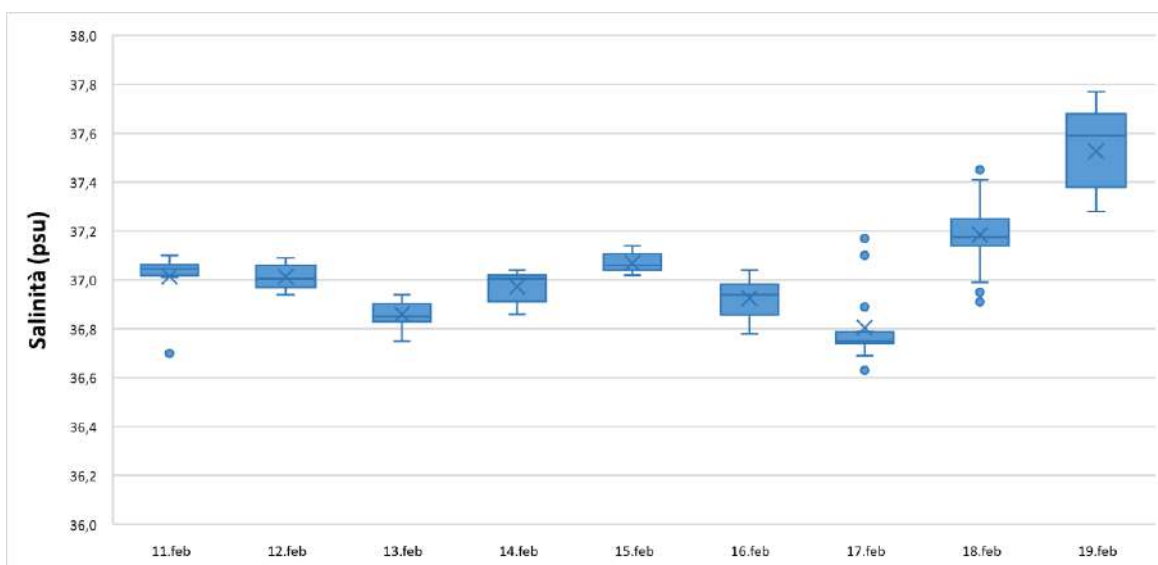
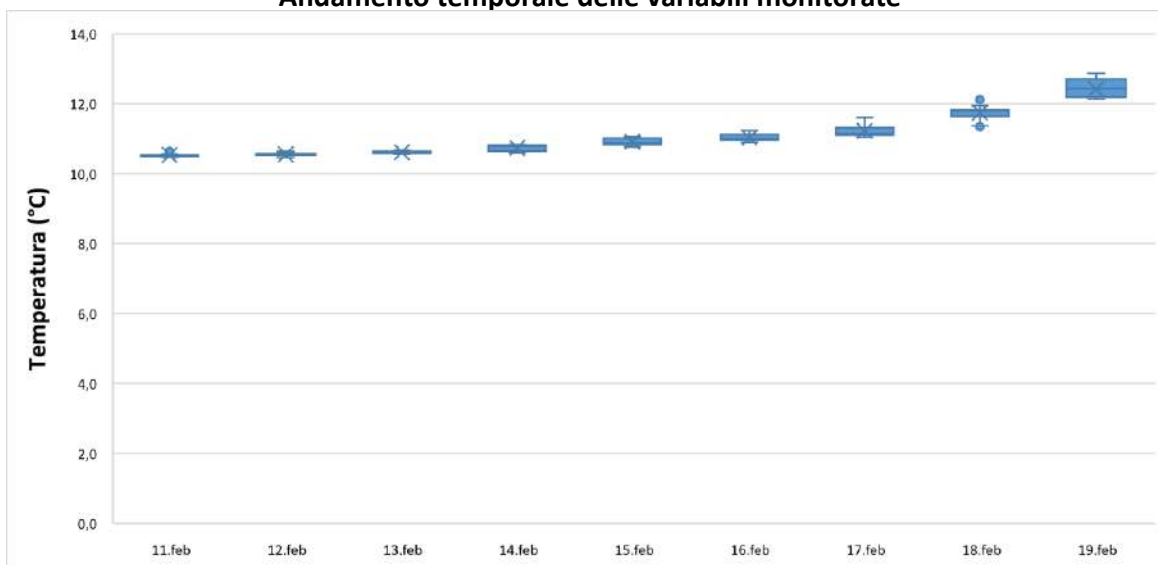
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
15/02/2022	18:00:40	6,31	11,04	37,14	2,93
15/02/2022	19:00:40	6,25	11,04	37,13	2,99
15/02/2022	20:00:40	6,18	11,06	37,13	2,55
15/02/2022	21:00:40	6,16	10,99	37,08	2,48
15/02/2022	22:00:40	6,17	11,01	37,07	2,56
15/02/2022	23:00:40	6,21	11,00	37,06	3,06
16/02/2022	00:00:40	6,27	10,96	37,00	2,82
16/02/2022	01:00:40	6,35	10,97	37,04	2,72
16/02/2022	02:00:40	6,46	11,00	37,00	4,54
16/02/2022	03:00:40	6,52	10,99	37,01	3,52
16/02/2022	04:00:40	6,51	10,99	37,00	3,32
16/02/2022	05:00:40	6,49	10,96	36,99	2,67
16/02/2022	06:00:40	6,45	10,93	36,96	3,21
16/02/2022	07:00:40	6,34	10,92	36,94	3,92
16/02/2022	08:00:40	6,26	10,91	36,94	3,13
16/02/2022	09:00:40	6,20	10,89	36,93	3,12
16/02/2022	10:00:40	6,19	10,90	36,93	3,36
16/02/2022	11:00:40	6,21	10,96	36,95	2,72
16/02/2022	12:00:40	6,25	10,99	36,96	4,31
16/02/2022	13:00:40	6,31	10,99	36,96	3,58
16/02/2022	14:00:40	6,39	11,00	36,96	3,75
16/02/2022	15:00:40	6,44	11,04	36,91	6,40
16/02/2022	16:00:40	6,44	11,12	36,89	4,23
16/02/2022	17:00:40	6,43	11,23	36,85	3,47
16/02/2022	18:00:40	6,37	11,11	36,88	4,59
16/02/2022	19:00:40	6,29	11,11	36,85	5,64
16/02/2022	20:00:40	6,23	11,17	36,83	3,66
16/02/2022	21:00:40	6,18	11,18	36,82	3,81
16/02/2022	22:00:40	6,17	11,15	36,81	4,47
16/02/2022	23:00:40	6,22	11,14	36,78	5,41
17/02/2022	00:00:40	6,24	11,14	36,78	5,63
17/02/2022	01:00:40	6,34	11,15	36,79	5,33
17/02/2022	02:00:40	6,45	11,15	36,78	5,64
17/02/2022	03:00:40	6,55	11,12	36,75	6,25
17/02/2022	04:00:40	6,55	11,09	36,75	5,56
17/02/2022	05:00:40	6,50	11,09	36,74	6,51
17/02/2022	06:00:40	6,45	11,12	36,75	8,26
17/02/2022	07:00:40	6,37	11,12	36,77	11,01
17/02/2022	08:00:40	6,30	11,05	36,74	6,43
17/02/2022	09:00:40	6,24	11,04	36,73	5,00
17/02/2022	10:00:40	6,15	11,05	36,77	5,23
17/02/2022	11:00:40	6,16	11,10	36,74	4,68
17/02/2022	12:00:40	6,17	11,14	36,74	4,20
17/02/2022	13:00:40	6,25	11,22	36,73	4,15
17/02/2022	14:00:40	6,26	11,21	36,74	4,17
17/02/2022	15:00:40	6,38	11,16	36,75	6,11
17/02/2022	16:00:40	6,39	11,27	36,69	5,79
17/02/2022	17:00:40	6,36	11,38	36,63	4,64
17/02/2022	18:00:40	6,37	11,33	36,70	3,92
17/02/2022	19:00:40	6,30	11,27	36,89	4,09

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
17/02/2022	20:00:40	6,17	11,35	36,90	3,79
17/02/2022	21:00:40	6,13	11,49	37,10	2,89
17/02/2022	22:00:40	6,10	11,61	37,19	2,93
17/02/2022	23:00:40	6,13	11,55	37,17	2,70
18/02/2022	00:00:40	6,26	11,59	37,18	2,74
18/02/2022	01:00:40	6,32	11,65	37,22	2,44
18/02/2022	02:00:40	6,38	11,67	37,23	2,40
18/02/2022	03:00:40	6,45	11,72	37,23	2,53
18/02/2022	04:00:40	6,52	11,78	37,25	2,45
18/02/2022	05:00:40	6,53	11,78	37,26	2,63
18/02/2022	06:00:40	6,54	11,83	37,29	2,78
18/02/2022	07:00:40	6,37	11,95	37,35	2,72
18/02/2022	08:00:40	6,32	12,17	37,45	2,75
18/02/2022	09:00:40	6,25	12,12	37,41	2,68
18/02/2022	10:00:40	6,18	11,81	37,25	2,56
18/02/2022	11:00:40	6,17	11,53	37,09	2,29
18/02/2022	12:00:40	6,18	11,41	36,99	2,65
18/02/2022	13:00:40	6,20	11,34	36,91	2,37
18/02/2022	14:00:40	6,26	11,37	36,95	2,44
18/02/2022	15:00:40	6,37	11,64	37,14	2,29
18/02/2022	16:00:40	6,37	11,81	37,18	2,29
18/02/2022	17:00:40	6,40	11,70	37,17	2,33
18/02/2022	18:00:40	6,37	11,85	37,17	2,40
18/02/2022	19:00:40	6,37	11,83	37,15	2,44
18/02/2022	20:00:40	6,30	11,83	37,17	2,40
18/02/2022	21:00:40	6,18	11,83	37,14	2,36
18/02/2022	22:00:40	6,14	11,83	37,11	2,42
18/02/2022	23:00:40	6,18	11,80	37,14	2,33
19/02/2022	00:00:40	6,20	12,13	37,31	2,29
19/02/2022	01:00:40	6,27	12,19	37,38	2,40
19/02/2022	02:00:40	6,34	12,23	37,44	2,25
19/02/2022	03:00:40	6,40	12,48	37,60	2,48
19/02/2022	04:00:40	6,50	12,76	37,73	2,55
19/02/2022	05:00:40	6,53	12,87	37,77	2,95
19/02/2022	06:00:40	6,52	12,45	37,60	2,38
19/02/2022	07:00:40	6,44	12,43	37,59	2,36
19/02/2022	08:00:40	6,39	12,71	37,68	2,52
19/02/2022	09:00:40	6,26	12,22	37,41	2,11
19/02/2022	10:00:40	6,20	12,17	37,28	2,25

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

### Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
11/02/2022	14:00:35	6,43	10,41	37,27	4,72
11/02/2022	15:00:35	6,39	10,50	37,23	4,88
11/02/2022	16:00:35	6,34	10,47	37,22	5,10
11/02/2022	17:00:35	6,31	10,49	37,21	5,00
11/02/2022	18:00:35	6,30	10,48	37,22	5,12
11/02/2022	19:00:35	6,27	10,35	37,34	4,79
11/02/2022	20:00:35	6,30	10,54	37,61	5,40
11/02/2022	21:00:35	6,32	10,56	37,63	4,49
11/02/2022	22:00:35	6,38	10,56	37,62	4,69
11/02/2022	23:00:35	6,41	10,54	37,64	4,72
12/02/2022	00:00:35	6,45	10,54	37,63	4,72
12/02/2022	01:00:35	6,47	10,53	37,63	4,84
12/02/2022	02:00:35	6,48	10,52	37,63	4,56
12/02/2022	03:00:35	6,53	10,41	37,55	4,84
12/02/2022	04:00:35	6,46	10,45	37,46	4,39
12/02/2022	05:00:35	6,44	10,44	37,48	3,96
12/02/2022	06:00:35	6,38	10,44	37,43	4,05
12/02/2022	07:00:35	6,32	10,42	37,45	3,87
12/02/2022	08:00:35	6,29	10,42	37,43	3,82
12/02/2022	09:00:35	6,26	10,43	37,45	3,77
12/02/2022	10:00:35	6,28	10,45	37,43	3,61
12/02/2022	11:00:35	6,34	10,51	37,42	3,82
12/02/2022	12:00:35	6,36	10,57	37,38	3,65
12/02/2022	13:00:35	6,40	10,53	37,43	3,54
12/02/2022	14:00:35	6,38	10,46	37,46	3,53
12/02/2022	15:00:35	6,46	10,72	37,40	3,53
12/02/2022	16:00:35	6,78	10,84	37,38	3,48
12/02/2022	17:00:35	6,92	10,72	37,47	3,81
12/02/2022	18:00:35	6,64	10,70	37,42	3,64
12/02/2022	19:00:35	6,86	10,63	37,44	5,67
12/02/2022	20:00:35	6,69	10,65	37,41	6,63
12/02/2022	21:00:35	6,63	10,68	37,40	6,63
12/02/2022	22:00:35	6,52	10,68	37,40	7,98
12/02/2022	23:00:35	6,47	10,66	37,39	8,13
13/02/2022	00:00:35	6,50	10,61	37,40	6,69
13/02/2022	01:00:35	6,55	10,56	37,41	5,19
13/02/2022	02:00:35	6,57	10,56	37,41	5,35
13/02/2022	03:00:35	6,60	10,65	37,37	6,07
13/02/2022	04:00:35	6,54	10,59	37,37	5,67
13/02/2022	05:00:35	6,47	10,51	37,41	4,21
13/02/2022	06:00:35	6,41	10,50	37,42	4,28
13/02/2022	07:00:35	6,31	10,47	37,40	4,68
13/02/2022	08:00:35	6,26	10,46	37,39	4,61
13/02/2022	09:00:35	6,26	10,46	37,40	4,81
13/02/2022	10:00:35	6,54	10,50	37,32	4,96
13/02/2022	11:00:35	6,63	10,57	37,36	4,88
13/02/2022	12:00:35	6,47	10,58	37,33	4,71
13/02/2022	13:00:35	6,53	10,59	37,29	4,81
13/02/2022	14:00:35	6,47	10,68	37,26	5,24
13/02/2022	15:00:35	6,48	10,70	37,26	4,73

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
13/02/2022	16:00:35	6,48	10,78	37,28	4,68
13/02/2022	17:00:35	6,43	10,77	37,21	4,65
13/02/2022	18:00:35	6,49	10,75	37,30	4,60
13/02/2022	19:00:35	6,33	10,67	37,30	4,84
13/02/2022	20:00:35	6,25	10,66	37,31	4,67
13/02/2022	21:00:35	6,26	10,65	37,31	4,56
13/02/2022	22:00:35	6,29	10,64	37,33	4,63
13/02/2022	23:00:35	6,38	10,62	37,53	4,17
14/02/2022	00:00:35	6,44	10,62	37,55	3,91
14/02/2022	01:00:35	6,48	10,66	37,55	3,92
14/02/2022	02:00:35	6,53	10,72	37,59	4,32
14/02/2022	03:00:35	6,55	10,80	37,62	3,72
14/02/2022	04:00:35	6,53	10,84	37,67	3,74
14/02/2022	05:00:35	6,46	10,85	37,66	3,85
14/02/2022	06:00:35	6,37	10,87	37,69	3,62
14/02/2022	07:00:35	6,31	10,86	37,71	3,49
14/02/2022	08:00:35	6,26	10,87	37,70	3,50
14/02/2022	09:00:35	6,26	10,85	37,69	3,66
14/02/2022	10:00:35	6,30	10,85	37,67	3,70
14/02/2022	11:00:35	6,33	10,80	37,61	3,56
14/02/2022	12:00:35	6,34	10,85	37,64	3,56
14/02/2022	13:00:35	6,38	10,88	37,66	3,69
14/02/2022	14:00:35	6,36	10,90	37,68	3,70
14/02/2022	15:00:35	6,39	10,89	37,68	3,28
14/02/2022	16:00:35	6,38	10,89	37,67	3,37
14/02/2022	17:00:35	6,34	10,87	37,64	3,12
14/02/2022	18:00:35	6,28	10,87	37,62	3,22
14/02/2022	19:00:35	6,23	10,87	37,54	3,20
14/02/2022	20:00:35	6,18	10,91	37,64	3,41
14/02/2022	21:00:35	6,19	10,89	37,64	3,32
14/02/2022	22:00:35	6,24	10,89	37,65	3,29
14/02/2022	23:00:35	6,30	10,89	37,67	3,41
15/02/2022	00:00:35	6,38	10,90	37,70	3,12
15/02/2022	01:00:35	6,47	10,87	37,67	3,44
15/02/2022	02:00:35	6,54	10,86	37,69	3,41
15/02/2022	03:00:35	6,57	10,82	37,62	3,13
15/02/2022	04:00:35	6,62	10,85	37,68	3,29
15/02/2022	05:00:35	6,54	10,81	37,67	3,00
15/02/2022	06:00:35	6,51	10,84	37,68	3,14
15/02/2022	07:00:35	6,42	10,85	37,71	3,28
15/02/2022	08:00:35	6,31	10,85	37,71	3,22
15/02/2022	09:00:35	6,29	10,85	37,69	3,04
15/02/2022	10:00:35	6,29	11,03	37,80	3,58
15/02/2022	11:00:35	6,36	11,11	37,79	2,80
15/02/2022	12:00:35	6,45	11,12	37,80	2,70
15/02/2022	13:00:35	6,51	11,23	37,82	2,74
15/02/2022	14:00:35	6,48	11,25	37,85	3,96
15/02/2022	15:00:35	6,53	11,23	37,81	8,46
15/02/2022	16:00:35	6,50	11,14	37,78	5,01
15/02/2022	17:00:35	6,44	11,19	37,82	5,32



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
15/02/2022	18:00:35	6,36	11,27	37,87	4,47
15/02/2022	19:00:35	6,32	11,22	37,85	3,78
15/02/2022	20:00:35	6,29	11,01	37,71	2,46
15/02/2022	21:00:35	6,43	11,24	37,79	2,57
15/02/2022	22:00:35	6,52	11,03	37,54	2,61
15/02/2022	23:00:35	6,55	10,93	37,51	2,70
16/02/2022	00:00:35	6,55	10,86	37,49	3,52
16/02/2022	01:00:35	6,53	10,83	37,47	3,53
16/02/2022	02:00:35	6,77	10,82	37,44	3,48
16/02/2022	03:00:35	6,70	10,82	37,44	3,56
16/02/2022	04:00:35	6,65	10,82	37,42	3,46
16/02/2022	05:00:35	6,68	10,81	37,43	3,53
16/02/2022	06:00:35	6,67	10,81	37,42	3,40
16/02/2022	07:00:35	6,46	10,81	37,44	3,40
16/02/2022	08:00:35	6,34	10,81	37,42	3,50
16/02/2022	09:00:35	6,31	10,82	37,42	4,00
16/02/2022	10:00:35	6,29	10,84	37,48	4,04
16/02/2022	11:00:35	6,30	10,84	37,47	3,73
16/02/2022	12:00:35	6,34	10,85	37,50	3,96
16/02/2022	13:00:35	6,48	10,92	37,42	3,24
16/02/2022	14:00:35	6,66	11,04	37,40	3,33
16/02/2022	15:00:35	7,06	11,13	37,40	2,89
16/02/2022	16:00:35	7,09	11,16	37,37	3,02
16/02/2022	17:00:35	7,36	11,12	37,35	3,08
16/02/2022	18:00:35	7,10	11,09	37,33	3,48
16/02/2022	19:00:35	7,33	11,07	37,36	7,05
16/02/2022	20:00:35	7,23	11,09	37,35	9,16
16/02/2022	21:00:35	7,40	11,09	37,34	9,36
16/02/2022	22:00:35	6,91	11,09	37,34	10,75
16/02/2022	23:00:35	6,91	11,06	37,36	8,00
17/02/2022	00:00:35	6,66	11,05	37,36	11,22
17/02/2022	01:00:35	6,57	11,02	37,36	7,92
17/02/2022	02:00:35	7,05	11,01	37,30	5,75
17/02/2022	03:00:35	6,94	11,02	37,30	5,90
17/02/2022	04:00:35	6,91	11,00	37,31	5,70
17/02/2022	05:00:35	6,78	11,00	37,31	4,97
17/02/2022	06:00:35	6,83	10,99	37,28	5,55
17/02/2022	07:00:35	6,61	10,98	37,29	5,26
17/02/2022	08:00:35	6,36	11,00	37,27	5,10
17/02/2022	09:00:35	6,33	11,00	37,29	5,12
17/02/2022	10:00:35	6,25	11,02	37,27	5,55
17/02/2022	11:00:35	6,25	11,03	37,28	5,15
17/02/2022	12:00:35	6,27	11,04	37,26	4,59
17/02/2022	13:00:35	6,34	11,09	37,23	4,87
17/02/2022	14:00:35	6,39	11,12	37,23	4,89
17/02/2022	15:00:35	6,47	11,15	37,23	4,96
17/02/2022	16:00:35	6,49	11,08	37,30	5,18
17/02/2022	17:00:35	6,47	11,27	37,66	3,32
17/02/2022	18:00:35	6,46	11,50	37,79	2,92
17/02/2022	19:00:35	6,37	11,43	37,76	3,29

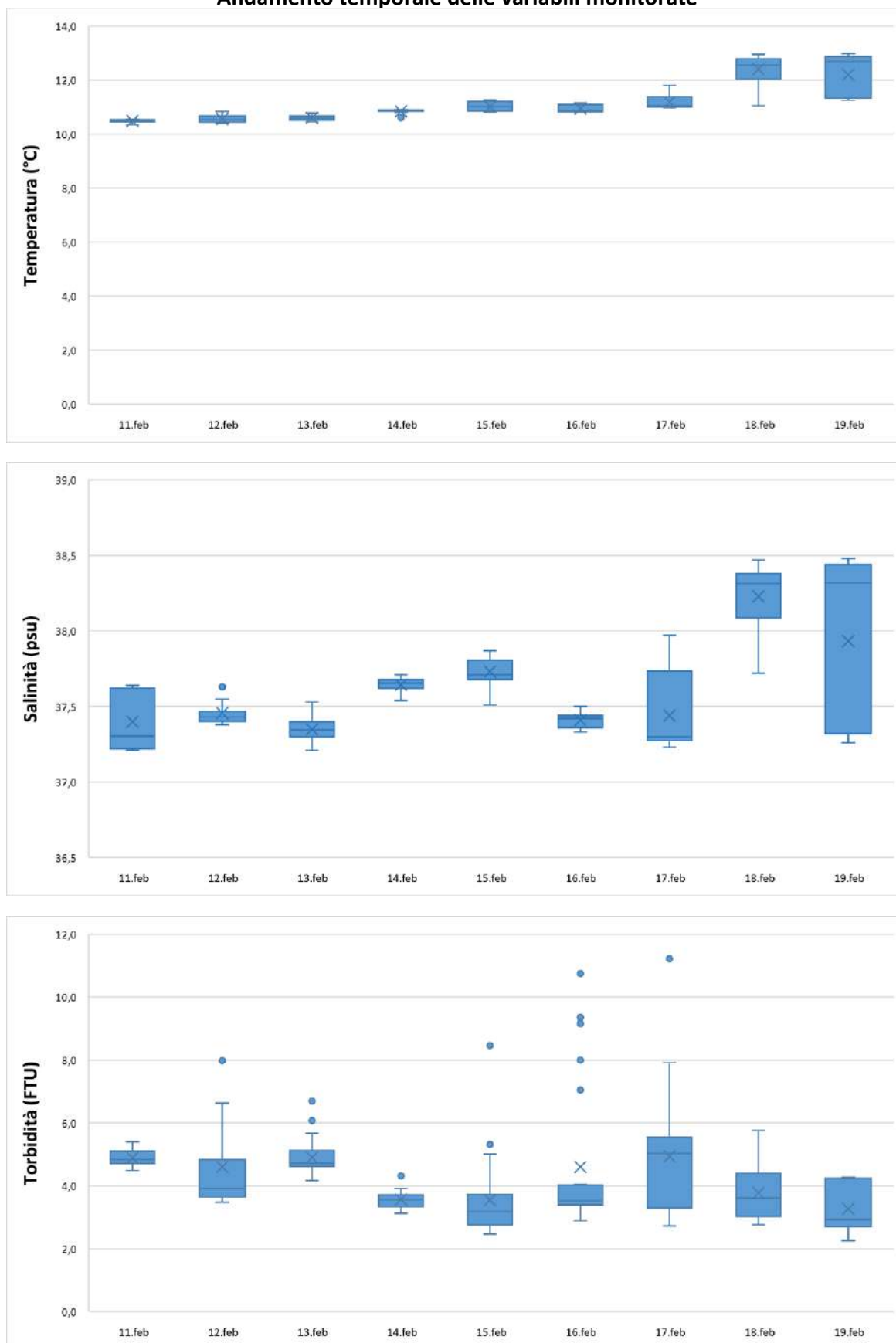


Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
17/02/2022	20:00:35	6,23	11,55	37,80	2,72
17/02/2022	21:00:35	6,19	11,60	37,83	2,85
17/02/2022	22:00:35	6,15	11,69	37,89	2,74
17/02/2022	23:00:35	6,17	11,81	37,97	2,98
18/02/2022	00:00:35	6,31	11,91	38,03	3,18
18/02/2022	01:00:35	6,39	11,96	38,07	3,02
18/02/2022	02:00:35	6,46	12,27	38,14	3,76
18/02/2022	03:00:35	6,56	12,43	38,21	3,05
18/02/2022	04:00:35	6,59	12,48	38,25	2,89
18/02/2022	05:00:35	6,69	12,50	38,29	3,06
18/02/2022	06:00:35	6,62	12,53	38,31	3,05
18/02/2022	07:00:35	6,47	12,58	38,35	3,17
18/02/2022	08:00:35	6,40	11,05	37,74	2,76
18/02/2022	09:00:35	6,38	11,28	37,72	2,80
18/02/2022	10:00:35	6,36	11,46	37,81	2,98
18/02/2022	11:00:35	6,31	11,91	38,02	2,92
18/02/2022	12:00:35	6,26	12,53	38,28	3,46
18/02/2022	13:00:35	6,28	12,65	38,32	3,97
18/02/2022	14:00:35	6,33	12,72	38,35	3,89
18/02/2022	15:00:35	6,43	12,75	38,37	4,47
18/02/2022	16:00:35	6,44	12,75	38,38	4,08
18/02/2022	17:00:35	6,45	12,77	38,38	4,21
18/02/2022	18:00:35	6,41	12,83	38,41	5,30
18/02/2022	19:00:35	6,39	12,86	38,43	5,08
18/02/2022	20:00:35	6,31	12,84	38,40	5,15
18/02/2022	21:00:35	6,20	12,95	38,47	5,76
18/02/2022	22:00:35	6,14	12,81	38,38	4,52
18/02/2022	23:00:35	6,20	12,81	38,39	4,15
19/02/2022	00:00:35	6,22	12,85	38,41	4,24
19/02/2022	01:00:35	6,29	12,87	38,44	4,27
19/02/2022	02:00:35	6,37	12,93	38,45	4,25
19/02/2022	03:00:35	6,44	12,98	38,48	4,11
19/02/2022	04:00:35	6,62	12,85	38,40	3,26
19/02/2022	05:00:35	7,05	12,70	38,32	2,38
19/02/2022	06:00:35	7,61	11,75	37,48	2,26
19/02/2022	07:00:35	7,53	11,44	37,42	2,69
19/02/2022	08:00:35	6,97	11,33	37,32	2,78
19/02/2022	09:00:35	6,72	11,28	37,28	2,78
19/02/2022	10:00:35	6,84	11,25	37,26	2,93

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

### Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### Allegato 3: RPV\_TSM\_21.3

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>19.02.2022</b>
<i>Periodo rilevamento dati</i>	<b>11.02.2022 – 19.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>19.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>21.02.2022</b>

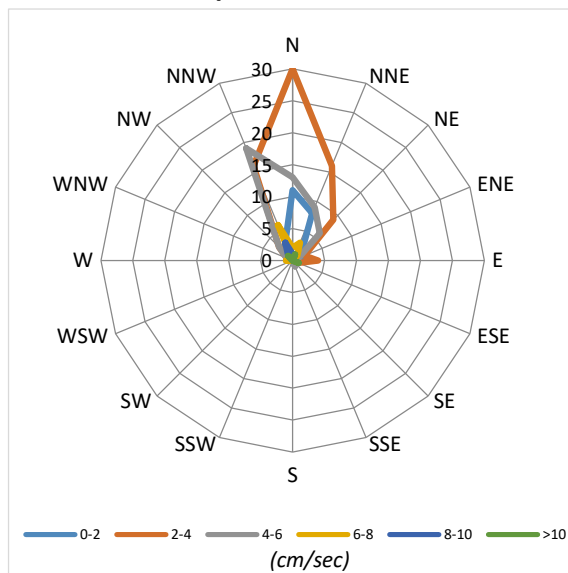
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11/02/2022	15:00:40	0,66	61,50	ENE
11/02/2022	16:00:40	1,42	19,03	NNE
11/02/2022	17:00:40	0,50	95,61	E
11/02/2022	18:00:40	0,58	10,53	N
11/02/2022	19:00:40	0,94	92,17	E
11/02/2022	20:00:40	1,01	8,75	N
11/02/2022	21:00:40	2,84	334,97	NNW
11/02/2022	22:00:40	4,22	359,25	N
11/02/2022	23:00:40	5,17	329,34	NNW
12/02/2022	00:00:40	5,97	350,20	N
12/02/2022	01:00:40	5,36	348,73	NNW
12/02/2022	02:00:40	5,27	340,28	NNW
12/02/2022	03:00:40	3,90	341,06	NNW
12/02/2022	04:00:40	6,12	326,43	NNW
12/02/2022	05:00:40	2,88	328,15	NNW
12/02/2022	06:00:40	5,64	338,26	NNW
12/02/2022	07:00:40	6,80	39,02	NE
12/02/2022	08:00:40	5,56	7,80	N
12/02/2022	09:00:40	6,43	29,49	NNE
12/02/2022	10:00:40	5,51	39,81	NE
12/02/2022	11:00:40	3,45	27,30	NNE
12/02/2022	12:00:40	3,23	8,43	N
12/02/2022	13:00:40	3,34	2,78	N
12/02/2022	14:00:40	1,51	345,27	NNW
12/02/2022	15:00:40	0,59	21,50	NNE
12/02/2022	16:00:40	1,84	7,84	N
12/02/2022	17:00:40	4,46	29,52	NNE
12/02/2022	18:00:40	3,99	31,14	NNE
12/02/2022	19:00:40	2,60	42,88	NE
12/02/2022	20:00:40	3,50	358,12	N
12/02/2022	21:00:40	2,35	14,95	NNE
12/02/2022	22:00:40	2,17	20,17	NNE
12/02/2022	23:00:40	2,71	2,43	N
13/02/2022	00:00:40	4,25	355,48	N
13/02/2022	01:00:40	2,90	344,24	NNW
13/02/2022	02:00:40	2,40	344,80	NNW
13/02/2022	03:00:40	4,03	327,08	NNW
13/02/2022	04:00:40	3,30	359,00	N
13/02/2022	05:00:40	4,49	3,46	N
13/02/2022	06:00:40	6,05	356,15	N
13/02/2022	07:00:40	5,57	3,71	N
13/02/2022	08:00:40	5,18	25,14	NNE
13/02/2022	09:00:40	3,80	30,27	NNE
13/02/2022	10:00:40	4,63	23,17	NNE
13/02/2022	11:00:40	4,72	20,56	NNE
13/02/2022	12:00:40	3,57	14,01	NNE
13/02/2022	13:00:40	3,41	14,96	NNE
13/02/2022	14:00:40	3,22	348,37	NNW
13/02/2022	15:00:40	2,15	343,28	NNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
13/02/2022	16:00:40	1,14	318,98	NW
13/02/2022	17:00:40	1,01	2,56	N
13/02/2022	18:00:40	1,68	342,92	NNW
13/02/2022	19:00:40	2,35	7,13	N
13/02/2022	20:00:40	2,40	17,16	NNE
13/02/2022	21:00:40	2,10	26,14	NNE
13/02/2022	22:00:40	2,10	356,62	N
13/02/2022	23:00:40	2,56	0,74	N
14/02/2022	00:00:40	1,92	289,32	WNW
14/02/2022	01:00:40	1,98	322,07	NW
14/02/2022	02:00:40	3,13	315,58	NW
14/02/2022	03:00:40	1,96	339,19	NNW
14/02/2022	04:00:40	2,97	8,78	N
14/02/2022	05:00:40	2,39	13,03	NNE
14/02/2022	06:00:40	2,98	357,56	N
14/02/2022	07:00:40	1,50	354,38	N
14/02/2022	08:00:40	2,09	3,80	N
14/02/2022	09:00:40	4,04	352,80	N
14/02/2022	10:00:40	4,80	1,82	N
14/02/2022	11:00:40	3,41	353,98	N
14/02/2022	12:00:40	3,62	1,81	N
14/02/2022	13:00:40	4,56	330,68	NNW
14/02/2022	14:00:40	0,64	43,20	NE
14/02/2022	15:00:40	1,83	0,73	N
14/02/2022	16:00:40	0,84	21,13	NNE
14/02/2022	17:00:40	3,11	338,50	NNW
14/02/2022	18:00:40	3,27	354,01	N
14/02/2022	19:00:40	2,69	353,49	N
14/02/2022	20:00:40	2,84	350,32	N
14/02/2022	21:00:40	1,28	45,58	NE
14/02/2022	22:00:40	0,84	357,88	N
14/02/2022	23:00:40	1,12	358,95	N
15/02/2022	00:00:40	1,16	351,09	N
15/02/2022	01:00:40	2,13	351,03	N
15/02/2022	02:00:40	1,91	18,94	NNE
15/02/2022	03:00:40	1,68	3,54	N
15/02/2022	04:00:40	2,35	11,57	NNE
15/02/2022	05:00:40	1,42	31,47	NNE
15/02/2022	06:00:40	1,61	15,41	NNE
15/02/2022	07:00:40	3,20	351,08	N
15/02/2022	08:00:40	2,68	28,50	NNE
15/02/2022	09:00:40	2,86	5,29	N
15/02/2022	10:00:40	3,86	4,73	N
15/02/2022	11:00:40	2,76	9,22	N
15/02/2022	12:00:40	4,39	342,15	NNW
15/02/2022	13:00:40	3,36	335,82	NNW
15/02/2022	14:00:40	2,69	341,05	NNW
15/02/2022	15:00:40	3,31	339,12	NNW
15/02/2022	16:00:40	2,77	355,37	N
15/02/2022	17:00:40	3,51	349,38	N

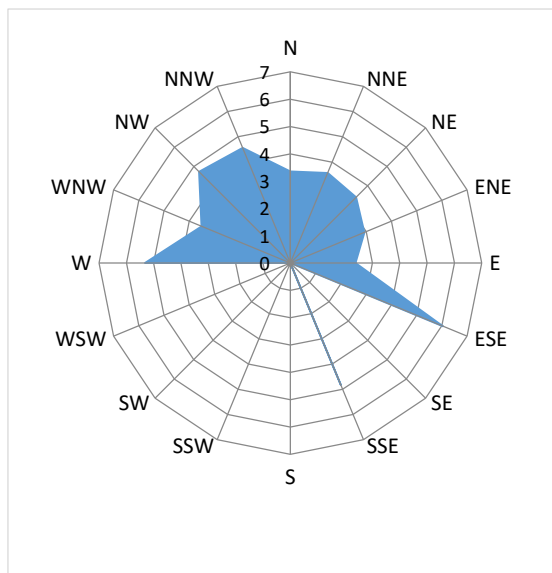
Data	Ora	Velocità	Direzione	Settore
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15/02/2022	18:00:40	2,81	3,74	N
15/02/2022	19:00:40	2,13	41,82	NE
15/02/2022	20:00:40	2,32	343,25	NNW
15/02/2022	21:00:40	3,94	356,15	N
15/02/2022	22:00:40	2,05	31,11	NNE
15/02/2022	23:00:40	1,90	8,95	N
16/02/2022	00:00:40	5,10	327,27	NNW
16/02/2022	01:00:40	3,90	25,92	NNE
16/02/2022	02:00:40	3,70	11,02	N
16/02/2022	03:00:40	4,78	10,52	N
16/02/2022	04:00:40	2,77	39,15	NE
16/02/2022	05:00:40	4,68	10,90	N
16/02/2022	06:00:40	2,73	42,08	NE
16/02/2022	07:00:40	2,84	39,79	NE
16/02/2022	08:00:40	3,84	59,93	ENE
16/02/2022	09:00:40	3,94	1,75	N
16/02/2022	10:00:40	4,45	24,34	NNE
16/02/2022	11:00:40	3,89	22,19	NNE
16/02/2022	12:00:40	1,51	32,33	NNE
16/02/2022	13:00:40	5,67	325,22	NW
16/02/2022	14:00:40	4,32	341,55	NNW
16/02/2022	15:00:40	6,56	359,39	N
16/02/2022	16:00:40	4,78	17,30	NNE
16/02/2022	17:00:40	7,37	348,36	NNW
16/02/2022	18:00:40	4,45	348,65	NNW
16/02/2022	19:00:40	5,29	343,27	NNW
16/02/2022	20:00:40	4,21	36,81	NE
16/02/2022	21:00:40	4,79	349,25	N
16/02/2022	22:00:40	2,68	356,61	N
16/02/2022	23:00:40	5,05	334,23	NNW
17/02/2022	00:00:40	2,12	329,15	NNW
17/02/2022	01:00:40	2,60	317,52	NW
17/02/2022	02:00:40	3,97	322,37	NW
17/02/2022	03:00:40	5,81	344,85	NNW
17/02/2022	04:00:40	3,62	37,22	NE
17/02/2022	05:00:40	3,96	351,66	N
17/02/2022	06:00:40	6,03	344,68	NNW
17/02/2022	07:00:40	6,06	346,81	NNW
17/02/2022	08:00:40	8,69	345,18	NNW
17/02/2022	09:00:40	5,05	43,60	NE
17/02/2022	10:00:40	3,82	82,91	E
17/02/2022	11:00:40	4,29	4,91	N
17/02/2022	12:00:40	4,22	6,33	N
17/02/2022	13:00:40	4,85	36,36	NE
17/02/2022	14:00:40	4,05	46,41	NE
17/02/2022	15:00:40	11,23	110,30	ESE
17/02/2022	16:00:40	5,88	75,57	ENE
17/02/2022	17:00:40	5,64	340,32	NNW
17/02/2022	18:00:40	4,82	149,82	SSE
17/02/2022	19:00:40	10,09	308,00	NW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
17/02/2022	20:00:40	2,37	113,21	ESE
17/02/2022	21:00:40	8,48	314,42	NW
17/02/2022	22:00:40	5,58	307,20	NW
17/02/2022	23:00:40	8,55	327,92	NNW
18/02/2022	00:00:40	5,11	340,29	NNW
18/02/2022	01:00:40	5,60	331,59	NNW
18/02/2022	02:00:40	1,70	29,91	NNE
18/02/2022	03:00:40	4,53	109,27	ESE
18/02/2022	04:00:40	3,37	343,42	NNW
18/02/2022	05:00:40	2,90	36,15	NE
18/02/2022	06:00:40	7,45	348,50	NNW
18/02/2022	07:00:40	3,23	345,12	NNW
18/02/2022	08:00:40	5,74	345,11	NNW
18/02/2022	09:00:40	5,70	13,35	NNE
18/02/2022	10:00:40	5,07	41,41	NE
18/02/2022	11:00:40	7,50	22,45	NNE
18/02/2022	12:00:40	6,53	28,76	NNE
18/02/2022	13:00:40	3,14	79,66	E
18/02/2022	14:00:40	2,25	33,04	NNE
18/02/2022	15:00:40	5,17	339,86	NNW
18/02/2022	16:00:40	9,88	332,96	NNW
18/02/2022	17:00:40	7,21	342,71	NNW
18/02/2022	18:00:40	2,26	59,48	ENE
18/02/2022	19:00:40	2,35	100,21	E
18/02/2022	20:00:40	5,04	31,12	NNE
18/02/2022	21:00:40	3,63	349,72	N
18/02/2022	22:00:40	2,32	345,17	NNW
18/02/2022	23:00:40	1,99	59,56	ENE
19/02/2022	00:00:40	2,09	38,26	NE
19/02/2022	01:00:40	3,53	98,22	E
19/02/2022	02:00:40	4,18	327,11	NNW
19/02/2022	03:00:40	5,21	290,59	WNW
19/02/2022	04:00:40	3,41	296,79	WNW
19/02/2022	05:00:40	4,40	268,39	W
19/02/2022	06:00:40	6,24	268,33	W
19/02/2022	07:00:40	4,67	317,04	NW
19/02/2022	08:00:40	9,72	5,49	N
19/02/2022	09:00:40	10,46	16,81	NNE
19/02/2022	10:00:40	2,13	55,76	NE

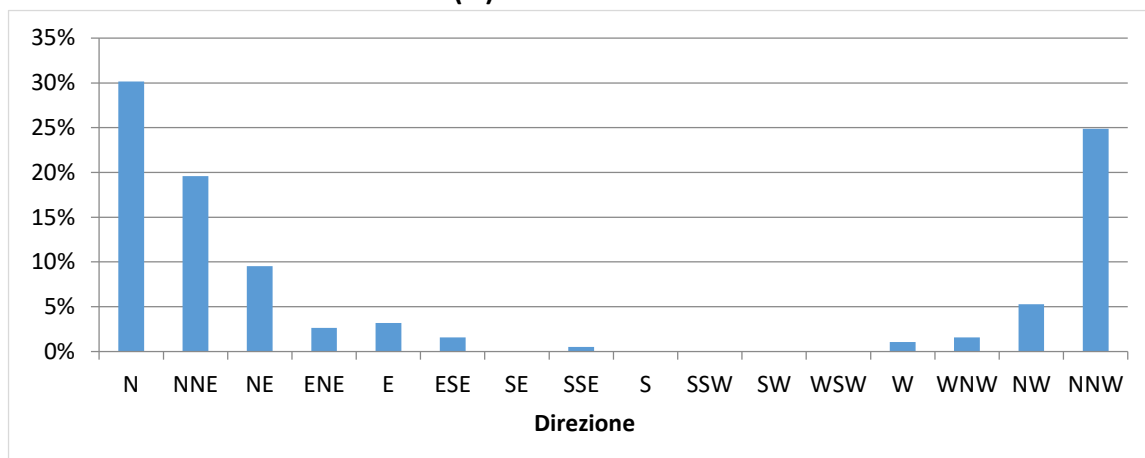
**Frequenze Velocità**



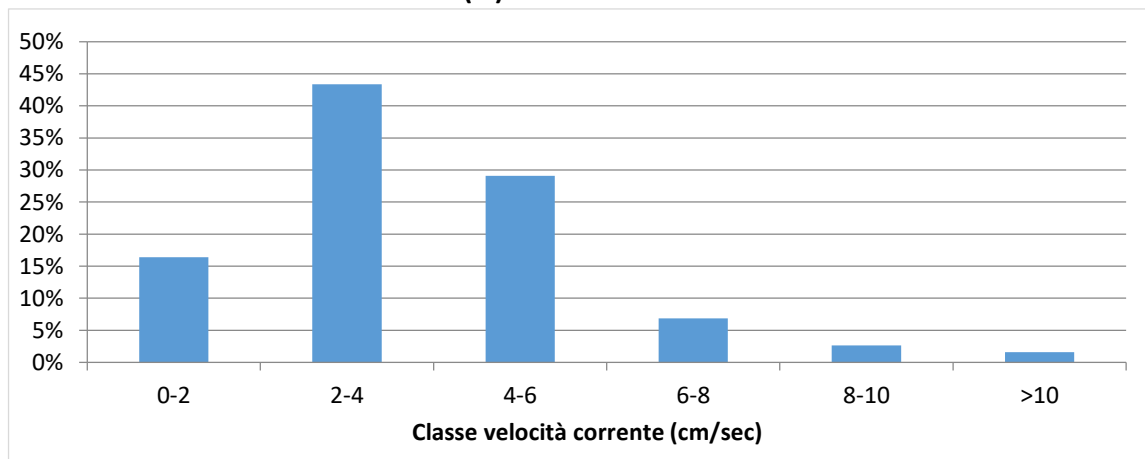
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**





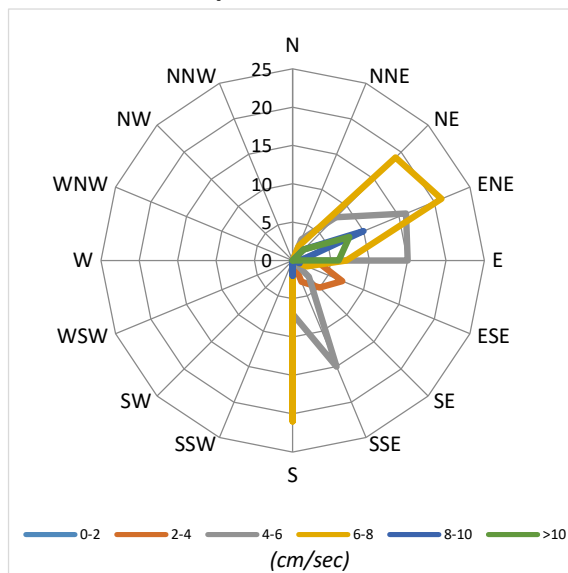
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
11/02/2022	14:00:35	9,77	44,05	NE
11/02/2022	15:00:35	7,69	64,77	ENE
11/02/2022	16:00:35	9,08	74,78	ENE
11/02/2022	17:00:35	7,46	71,06	ENE
11/02/2022	18:00:35	6,05	73,40	ENE
11/02/2022	19:00:35	6,67	117,47	ESE
11/02/2022	20:00:35	6,40	113,00	ESE
11/02/2022	21:00:35	4,99	84,47	E
11/02/2022	22:00:35	5,67	84,44	E
11/02/2022	23:00:35	5,12	93,38	E
12/02/2022	00:00:35	4,70	88,99	E
12/02/2022	01:00:35	4,03	99,98	E
12/02/2022	02:00:35	3,69	108,34	ESE
12/02/2022	03:00:35	4,40	129,48	SE
12/02/2022	04:00:35	4,98	65,49	ENE
12/02/2022	05:00:35	6,98	71,15	ENE
12/02/2022	06:00:35	7,98	78,23	ENE
12/02/2022	07:00:35	7,18	50,53	NE
12/02/2022	08:00:35	6,77	45,54	NE
12/02/2022	09:00:35	5,55	24,17	NNE
12/02/2022	10:00:35	4,90	40,28	NE
12/02/2022	11:00:35	6,69	30,35	NNE
12/02/2022	12:00:35	7,05	48,88	NE
12/02/2022	13:00:35	4,01	28,48	NNE
12/02/2022	14:00:35	6,47	41,75	NE
12/02/2022	15:00:35	7,95	54,40	NE
12/02/2022	16:00:35	7,69	62,68	ENE
12/02/2022	17:00:35	10,69	78,67	ENE
12/02/2022	18:00:35	10,61	94,67	E
12/02/2022	19:00:35	9,58	79,30	E
12/02/2022	20:00:35	7,29	77,72	ENE
12/02/2022	21:00:35	7,20	66,46	ENE
12/02/2022	22:00:35	7,12	65,94	ENE
12/02/2022	23:00:35	6,21	66,88	ENE
13/02/2022	00:00:35	5,40	62,55	ENE
13/02/2022	01:00:35	6,70	86,27	E
13/02/2022	02:00:35	6,88	87,79	E
13/02/2022	03:00:35	6,71	73,28	ENE
13/02/2022	04:00:35	6,80	80,22	E
13/02/2022	05:00:35	5,77	89,94	E
13/02/2022	06:00:35	6,35	85,77	E
13/02/2022	07:00:35	4,97	81,40	E
13/02/2022	08:00:35	5,26	87,26	E
13/02/2022	09:00:35	5,20	74,48	ENE
13/02/2022	10:00:35	8,65	72,22	ENE
13/02/2022	11:00:35	8,99	57,58	ENE
13/02/2022	12:00:35	9,58	59,17	ENE
13/02/2022	13:00:35	8,61	67,20	ENE
13/02/2022	14:00:35	7,81	54,13	NE
13/02/2022	15:00:35	7,32	51,43	NE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
13/02/2022	16:00:35	6,66	81,69	E
13/02/2022	17:00:35	5,20	82,47	E
13/02/2022	18:00:35	7,69	100,53	E
13/02/2022	19:00:35	5,86	89,23	E
13/02/2022	20:00:35	5,55	80,82	E
13/02/2022	21:00:35	6,01	51,88	NE
13/02/2022	22:00:35	5,51	57,55	ENE
13/02/2022	23:00:35	3,35	118,95	ESE
14/02/2022	00:00:35	4,07	130,13	SE
14/02/2022	01:00:35	4,69	150,79	SSE
14/02/2022	02:00:35	4,42	148,25	SSE
14/02/2022	03:00:35	4,78	153,51	SSE
14/02/2022	04:00:35	4,52	159,82	SSE
14/02/2022	05:00:35	5,57	162,71	SSE
14/02/2022	06:00:35	5,15	163,79	SSE
14/02/2022	07:00:35	5,97	163,10	SSE
14/02/2022	08:00:35	6,61	178,37	S
14/02/2022	09:00:35	6,78	174,87	S
14/02/2022	10:00:35	7,47	179,59	S
14/02/2022	11:00:35	6,94	174,47	S
14/02/2022	12:00:35	6,50	177,99	S
14/02/2022	13:00:35	5,51	173,48	S
14/02/2022	14:00:35	2,63	110,29	ESE
14/02/2022	15:00:35	4,13	32,59	NNE
14/02/2022	16:00:35	4,54	67,42	ENE
14/02/2022	17:00:35	5,90	64,61	ENE
14/02/2022	18:00:35	5,55	82,05	E
14/02/2022	19:00:35	4,34	68,72	ENE
14/02/2022	20:00:35	4,41	83,39	E
14/02/2022	21:00:35	3,23	88,32	E
14/02/2022	22:00:35	3,70	133,03	SE
14/02/2022	23:00:35	3,89	156,21	SSE
15/02/2022	00:00:35	2,72	149,45	SSE
15/02/2022	01:00:35	4,01	148,30	SSE
15/02/2022	02:00:35	5,01	171,28	S
15/02/2022	03:00:35	5,71	185,15	S
15/02/2022	04:00:35	7,03	179,92	S
15/02/2022	05:00:35	6,53	181,44	S
15/02/2022	06:00:35	6,57	177,85	S
15/02/2022	07:00:35	7,76	182,27	S
15/02/2022	08:00:35	7,21	181,34	S
15/02/2022	09:00:35	8,00	181,85	S
15/02/2022	10:00:35	7,52	174,69	S
15/02/2022	11:00:35	7,98	180,31	S
15/02/2022	12:00:35	8,94	185,36	S
15/02/2022	13:00:35	8,83	184,89	S
15/02/2022	14:00:35	6,65	170,42	S
15/02/2022	15:00:35	5,23	166,63	SSE
15/02/2022	16:00:35	4,45	154,83	SSE
15/02/2022	17:00:35	3,92	128,82	SE

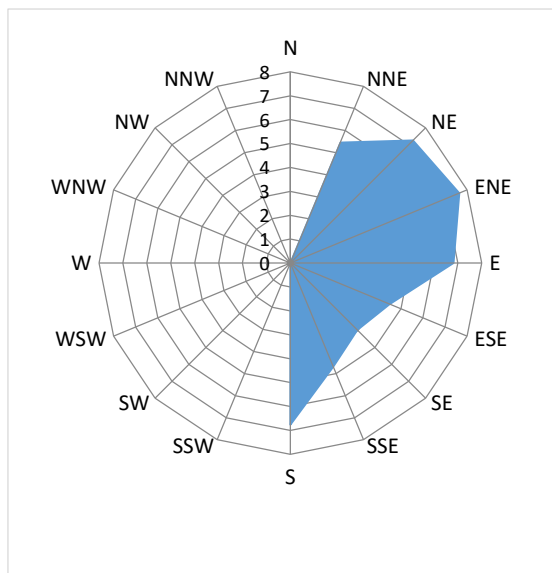
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
15/02/2022	18:00:35	4,98	46,86	NE
15/02/2022	19:00:35	6,04	34,93	NE
15/02/2022	20:00:35	6,35	39,10	NE
15/02/2022	21:00:35	9,68	50,89	NE
15/02/2022	22:00:35	7,94	49,17	NE
15/02/2022	23:00:35	9,43	64,62	ENE
16/02/2022	00:00:35	8,65	69,23	ENE
16/02/2022	01:00:35	6,55	62,71	ENE
16/02/2022	02:00:35	6,70	65,47	ENE
16/02/2022	03:00:35	7,35	59,19	ENE
16/02/2022	04:00:35	6,99	59,16	ENE
16/02/2022	05:00:35	7,50	65,33	ENE
16/02/2022	06:00:35	7,62	62,58	ENE
16/02/2022	07:00:35	7,25	49,43	NE
16/02/2022	08:00:35	5,60	56,32	ENE
16/02/2022	09:00:35	6,72	55,75	NE
16/02/2022	10:00:35	5,40	62,95	ENE
16/02/2022	11:00:35	4,32	49,79	NE
16/02/2022	12:00:35	4,90	52,45	NE
16/02/2022	13:00:35	7,43	52,90	NE
16/02/2022	14:00:35	8,70	63,21	ENE
16/02/2022	15:00:35	11,73	65,31	ENE
16/02/2022	16:00:35	12,02	70,14	ENE
16/02/2022	17:00:35	12,85	78,23	ENE
16/02/2022	18:00:35	12,15	83,50	E
16/02/2022	19:00:35	13,20	80,30	E
16/02/2022	20:00:35	12,26	84,31	E
16/02/2022	21:00:35	14,86	85,87	E
16/02/2022	22:00:35	10,99	83,79	E
16/02/2022	23:00:35	9,86	77,96	ENE
17/02/2022	00:00:35	6,90	49,71	NE
17/02/2022	01:00:35	7,59	49,32	NE
17/02/2022	02:00:35	6,10	78,11	ENE
17/02/2022	03:00:35	7,01	83,56	E
17/02/2022	04:00:35	6,36	62,65	ENE
17/02/2022	05:00:35	6,50	59,85	ENE
17/02/2022	06:00:35	9,02	103,89	ESE
17/02/2022	07:00:35	6,99	77,59	ENE
17/02/2022	08:00:35	5,67	58,92	ENE
17/02/2022	09:00:35	4,93	49,84	NE
17/02/2022	10:00:35	5,29	78,30	ENE
17/02/2022	11:00:35	5,37	64,55	ENE
17/02/2022	12:00:35	6,90	20,27	NNE
17/02/2022	13:00:35	6,94	41,70	NE
17/02/2022	14:00:35	7,38	45,74	NE
17/02/2022	15:00:35	6,25	56,21	NE
17/02/2022	16:00:35	4,01	46,11	NE
17/02/2022	17:00:35	3,56	135,79	SE
17/02/2022	18:00:35	3,78	116,50	ESE
17/02/2022	19:00:35	3,93	78,92	E

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
17/02/2022	20:00:35	4,09	99,16	E
17/02/2022	21:00:35	5,12	90,52	E
17/02/2022	22:00:35	3,85	101,32	ESE
17/02/2022	23:00:35	3,67	135,88	SE
18/02/2022	00:00:35	3,72	129,49	SE
18/02/2022	01:00:35	4,83	173,24	S
18/02/2022	02:00:35	4,95	173,97	S
18/02/2022	03:00:35	6,88	175,14	S
18/02/2022	04:00:35	5,29	162,74	SSE
18/02/2022	05:00:35	7,45	174,95	S
18/02/2022	06:00:35	6,96	176,26	S
18/02/2022	07:00:35	6,05	168,89	S
18/02/2022	08:00:35	2,91	148,92	SSE
18/02/2022	09:00:35	7,06	171,93	S
18/02/2022	10:00:35	7,96	176,87	S
18/02/2022	11:00:35	5,72	160,55	SSE
18/02/2022	12:00:35	5,87	172,11	S
18/02/2022	13:00:35	5,28	173,54	S
18/02/2022	14:00:35	5,63	156,63	SSE
18/02/2022	15:00:35	4,42	164,31	SSE
18/02/2022	16:00:35	6,01	173,62	S
18/02/2022	17:00:35	5,06	149,45	SSE
18/02/2022	18:00:35	4,66	142,02	SE
18/02/2022	19:00:35	3,01	122,94	ESE
18/02/2022	20:00:35	2,46	115,18	ESE
18/02/2022	21:00:35	2,96	96,65	E
18/02/2022	22:00:35	4,09	59,02	ENE
18/02/2022	23:00:35	4,05	74,41	ENE
19/02/2022	00:00:35	5,31	59,01	ENE
19/02/2022	01:00:35	5,42	54,29	NE
19/02/2022	02:00:35	5,88	51,09	NE
19/02/2022	03:00:35	5,93	62,10	ENE
19/02/2022	04:00:35	9,50	59,08	ENE
19/02/2022	05:00:35	15,30	49,50	NE
19/02/2022	06:00:35	17,51	54,39	NE
19/02/2022	07:00:35	17,12	74,55	ENE
19/02/2022	08:00:35	12,70	76,98	ENE
19/02/2022	09:00:35	10,75	71,91	ENE
19/02/2022	10:00:35	12,06	68,02	ENE

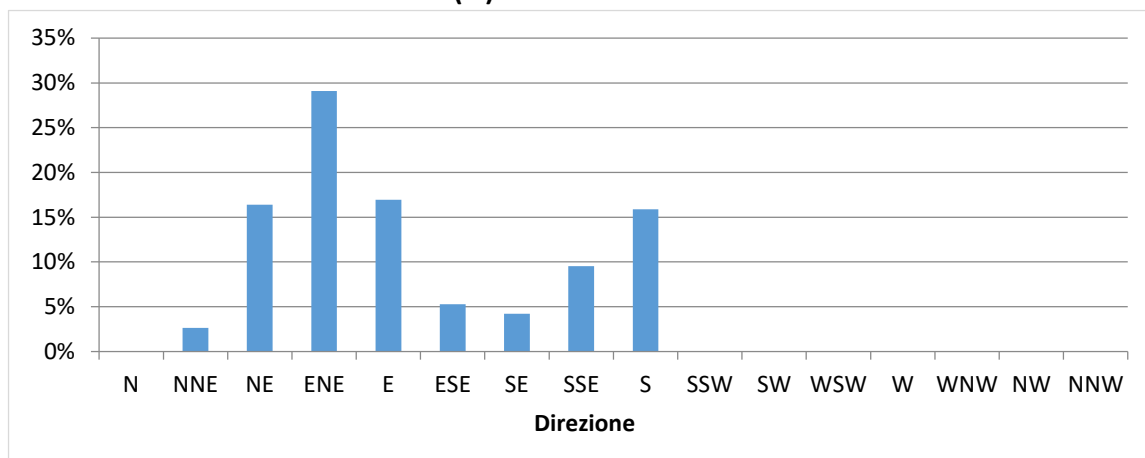
**Frequenze Velocità**



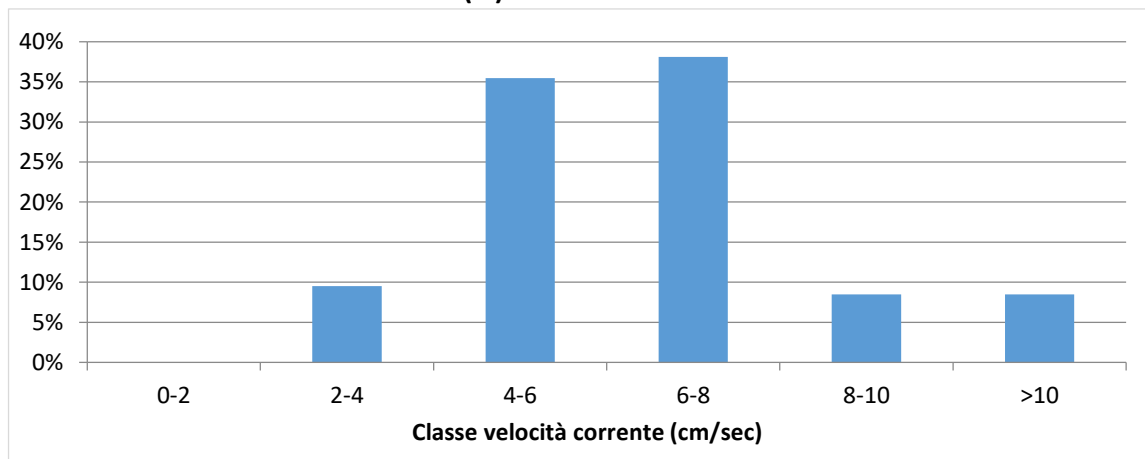
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: <b>RM_TSM_21</b>	Data emissione: <b>15/03/2022</b>
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#### Velocità della corrente



*TSM\_21.3 (11.02.2022 – 19.02.2022)*

*Distribuzione di frequenza della corrente in funzione della classe della velocità (cm/sec) e del settore di provenienza.*

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### **Allegato 4: RPV\_TSM\_21.4**

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_21.4</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_21.4</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>25.02.2022</i>
<i>Periodo di rilevamento dati</i>	<i>19.02.2022 – 25.02.2022</i>
<i>Trasmissione dati al CNR</i>	<i>01.03.2022</i>
<i>Validazione e trasmissione dati</i>	<i>03.03.2022</i>



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Data di rilevamento</b> 25/02/2022	<b>Log. N°</b> RP_TSM_21.4
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Operatore Tecnico:</b>	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
<b>Fisse</b>	<b>M 1</b>	MAR374	10:53	41°12'42.00"N	16°35'46.32"E	//
	<b>M 2</b>	MAR375	10:30	41°12'58.44"N	16°35'16.38"E	//
<b>Mobili</b>	<b>M 1</b>	MAR374	12:37	41°12'42.00"N	16°35'46.32"E	SSTM125/02/2022
	<b>M 2</b>		15:23	41°12'58.44"N	16°35'16.38"E	SSTM225/02/2022
	<b>M A</b>		13:12	41°12'42.00"N	16°35'46.32"E	SSTMA25/02/2022
	<b>M B</b>		12:52	41°12'58.44"N	16°35'16.38"E	SSTMB25/02/2022
	<b>M C</b>		13:25	41°12'33.84"N	16°35'46.68"E	SSTMC25/02/2022
	<b>M D</b>		12:23	41°12'42.12"N	16°36'1.08"E	SSTMD25/02/2022
	<b>M E</b>		13:46	41°12'48.96"N	16°36'14.76"E	SSTME25/02/2022
	<b>M F</b>		15:58	41°12'42.12"N	16°35'43.44"E	SSTMF25/02/2022
	<b>M G</b>		15:46	41°12'52.92"N	16°35'58.20"E	SSTMG25/02/2022
	<b>M H</b>		13:59	41°12'47.52"N	16°35'23.64"E	SSTMH25/02/2022
	<b>M I</b>		15:36	41°12'57.24"N	16°35'40.56"E	SSTMI25/02/2022
	<b>M L</b>		14:19	41°13'4.44"N	16°35'55.68"E	SSTML25/02/2022
	<b>M M</b>		15:02	41°12'57.24"N	16°35'18.24"E	SSTMM25/02/2022
	<b>M N</b>		14:50	41°13'6.96"N	16°35'36.96"E	SSTMN25/02/2022
	<b>M O</b>		14:33	41°13'0.12"N	16°35'0.60"E	SSTMO25/02/2022


**Note su Condimeo marine:**

Cielo sereno, temperatura 18°, mare poco mosso, altezza onda 0,10 mt circa.

**NOTE:**

Su indicazioni della Società Biotec s.r.l. è stata utilizzata, per le postazioni mobili, la sonda MAR374, in quanto non disponibile la terza sonda.

N.B.: per i campioni SST indicare la sigla del campione riportata sulla bottiglia nel formato *SST MX data*

<b>Data</b> 25/02/2022	<b>Firma</b> 
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SEDE LEGALE : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
SEDE OPERATIVA : Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
Tel. : (0039) 099 / 5921193  
Fax : (0039) 099 / 5910545  
Cell. : (0039) 335 / 1267638  
Cell. : (0039) 331 / 6391428  
Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: M5UXCR1



<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA:</b> <b>RP_TSM_21.4</b>	<b>DATA EMISSIONE:</b> 25/02/2022
<b>Luogo di svolgimento delle prove:</b>		Area antistante i lavori del nuovo porto di Molfetta
<b>Data di esecuzione delle prove:</b>		<b>25/02/2022</b>
<b>Postazioni di Prova:</b> ✓ M1    ✓ M2 ✓ MA    ✓ MB    ✓ MC    ✓ MD    ✓ ME    ✓ MF    ✓ MG    ✓ MH    ✓ MI    ✓ ML    ✓ MM    ✓ MN    ✓ MO Note: //		
<b>Rilevamento dati effettuati su:</b> ✓ <b>Postazioni fisse</b> ✓ <b>Postazioni mobili</b> <b>Variabili rilevate:</b> ✓ temperatura    ✓ profondità    ✓ salinità    ✓ ossigeno disciolto (% di sat)    ✓ torbidità    ✓ corrente Note: //		
<b>Campionamenti effettuati:</b> ✓ Solidi Sospesi Totali (SST) <b>Note: Su indicazioni della Società Biotec s.r.l. è stata utilizzata, per le postazioni mobili, la sonda MAR374, in quanto non disponibile la terza sonda.</b>		
<b>Strumentazione usata:</b> <b>Postazioni fisse</b> ✓ M1: Sonda multiparametrica MAR374    ✓ M2: Sonda multiparametrica MAR375 <b>Postazioni mobili</b> ✓ M1, M2, MA – M0: Sonda multiparametrica MAR374 <b>Calibrazione:</b> □ MAR372: ...../...../.....    □ MAR374: ...../...../.....    □ MAR375: ...../...../..... <b>Materiale per campionamento:</b> MAR374    bottiglia Niskin MAR374    bottiglie PE 1L <b>Note: Su indicazioni della Società Biotec s.r.l. è stata utilizzata, per le postazioni mobili, la sonda MAR374, in quanto non disponibile la terza sonda.</b> <b>Operatore tecnico che ha eseguito la prova:</b> ✓ Geom. Palombella Fabio <b>Operatore tecnico che ha scaricato i dati:</b> ✓ Ing. Falco Alessia <b>Note:</b> Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021 – 08/07/2021 – 16/07/2021 – 23/07/2021 – 30/07/2021 – 06/08/2021 – 12/08/2021 – 24/08/2021 – 27/08/2021 – 03/09/2021 – 10/09/2021 – 17/09/2021 – 24/09/2021 – 30/09/2021 – 08/10/2021 – 18/10/2021 – 22/10/2021 – 29/10/2021 – 04/11/2021 – 12/11/2021 – 23/11/2021 – 25/11/2021 – 02/12/2021 – 10/12/2021 – 22/12/2021 – 31/12/2021 – 17/01/2022 – 20/01/2022 – 28/01/2022 – 04/02/2022 – 11/02/2022 – 19/02/2022 – 25/02/2022 Testo		
<b>Procedura eseguita</b> Secondo il <i>Protocollo di Campionamento e Rilevamento dati</i> definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta: ✓ <b>per effettuare i rilevamenti con la sonda:</b> Accensione della sonda; rimozione dei cappucci di protezione dei sensori, acclimatazione in aria (>> 1 minuto) ; acclimatazione a pelo dell'acqua con tutti i sensori immersi (>1 minuto); profilatura della colonna d'acqua con velocità di circa 1m x10" in discesa e in salita; sosta di almeno 30" a circa -3m in discesa e a circa 2 m dal fondo in risalita per acclimatazione sensore di correntometria e registrazione dati; dopo la risalita posizionamento della sonda in un secchio pieno d'acqua di mare; al termine del campionamento risciacquo della sonda con acqua dolce, asciugatura, riposizionamento dei cappucci di protezione dei sensori riempiti con acqua distillata, riposizionamento nel contenitore di trasporto. ✓ <b>per effettuare il campionamento di acqua:</b> Immergere la bottiglia al di sotto del pelo dell'acqua. Il campione va conservato in un contenitore al buio (non sotto il sole) e riposto in una borsa frigo se non è prevista la consegna entro 6 ore ✓ <b>per trasporto campioni:</b> al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta Note: .....		
<b>Risultati delle prove:</b> I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data 01/03/2022 <b>Consegna dei campioni</b> I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data 28/02/2022 Note: //		
<b>Note finali:</b> I risultati allegati al presente RDP sono validi dopo controllo da parte del CNR-IRSA Taranto. <b>Su indicazioni della Società Biotec s.r.l. è stata utilizzata, per le postazioni mobili, la sonda MAR374, in quanto non disponibile la terza sonda.</b>		

<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Report Monitoraggio:</b> RPV_TSM_21.4	<b>Data emissione:</b> 03/03/2022
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
<b>Esecuzione Attività</b> <b>Trasmissione Dati a CNR IRSA TA</b>	25/02/2022 01/03/2022

**Postazioni Fisse: M1 (cod. sonda: MAR374), M2 (cod. sonda: MAR375)**

<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI, Loredana PAPA (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b>  220219120001.txt; 220219120001.raw  220219120001.txt; 220219120001.raw		
<b>Note:</b> Le variabili considerate rientrano tutte nella norma dei valori stagionali, ad eccezione della Torbidità che, <b>come riportato di seguito, in entrambe le postazioni fisse ha registrato valori superiori al limite naturale preesistente di 17,37 FTU</b> , ma inferiori al valore soglia di 140,72 FTU.		

**Postazioni Mobili: (cod. sonda: MAR374)**

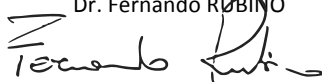
<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)				<b>Scarico dati:</b> Alessia FALCO (BIOTEC)									
<b>Analisi dati:</b>				Giuseppe DENTI, Loredana PAPA (CNR-IRSA TA)									
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>File ricevuti:</b>  M1.txt; M2.txt; MA.txt; MB.txt; MC.txt; MD.txt; ME.txt; MF.txt; MG.txt; MH.txt; MI.txt; ML.txt; MM.txt; MN.txt; MO.txt													
<b>Note:</b>  Le variabili considerate rientrano tutte nella norma dei valori stagionali.  Si evidenzia che nella postazione MI non è stata effettuata la sosta a circa 2 metri dal fondo per l’acquisizione dei dati di correntometria.													

### Campionamento SST

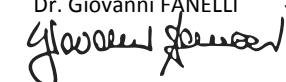
<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)												
<b>Analisi campioni:</b> Giuseppe DENTI, Loredana PAPA (CNR-IRSA TA)												
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
<b>Note:</b>												

<b>Descrizione eventi accidentali</b>	
<p><b>Raffronto con valori soglia definiti</b></p> <p>In entrambe le postazioni fisse sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU ma comunque inferiori al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle di colore rosa.</p> <p>Postazione M1</p> <ul style="list-style-type: none"> <li>- Superamento del limite di torbidità naturale preesistente (17,37 FTU) <ul style="list-style-type: none"> <li>o Dalle ore 13:00:40 del 22/02/2022 alle ore 03:00:40 del 24/02/2022;</li> <li>o Alle ore 05:00:40 del 24/02/2022;</li> <li>o Dalle ore 10:00:40 alle ore 12:00:40 del 24/02/2022;</li> <li>o Dalle ore 14:00:40 alle ore 15:00:40 del 24/02/2022;</li> <li>o Alle ore 19:00:4 del 24/02/2022.</li> </ul> </li> </ul> <p>Postazione M2</p> <ul style="list-style-type: none"> <li>- Superamento del limite di torbidità naturale preesistente (17,37 FTU) <ul style="list-style-type: none"> <li>o Dalle ore 10:00:40 del 22/02/2022 alle ore 06:00:40 del 24/02/2022;</li> <li>o Dalle ore 08:00:40 alle ore 10:00:40 del 24/02/2022;</li> <li>o Dalle ore 13:00:40 alle ore 14:00:40 del 24/02/2022.</li> </ul> </li> </ul> <p>In tutte le postazioni mobili sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.</p>	
<b>File allegati</b>	<ul style="list-style-type: none"> <li>• RPV_TSM_21.4_dati_postaz_fisse.xlsx</li> <li>• RPV_TSM_21.4_dati_postaz_mobili.xlsx</li> </ul>

Validazione dati  
Dr. Fernando RUBINO



Il Responsabile Scientifico  
Dr. Giovanni FANELLI



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### **Allegato 4: RPV\_TSM\_21.4**

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>25.02.2022</b>
<i>Periodo di rilevamento dati</i>	<b>19.02.2022 – 25.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2022</b>
<i>Validazione e trasmissione dati</i>	<b>03.03.2022</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
19/02/2022	13:00:40	6,22	11,97	37,02	3,52
19/02/2022	14:00:40	6,28	11,87	36,90	3,51
19/02/2022	15:00:40	6,34	12,12	37,09	2,68
19/02/2022	16:00:40	6,41	12,15	37,06	2,59
19/02/2022	17:00:40	6,44	12,05	37,00	2,76
19/02/2022	18:00:40	6,46	11,96	36,95	2,75
19/02/2022	19:00:40	6,47	11,66	36,89	2,87
19/02/2022	20:00:40	6,38	11,60	36,85	2,78
19/02/2022	21:00:40	6,31	11,61	36,88	2,76
19/02/2022	22:00:40	6,21	11,64	36,89	2,75
19/02/2022	23:00:40	6,22	11,70	36,94	2,93
20/02/2022	00:00:40	6,24	11,76	36,95	3,24
20/02/2022	01:00:40	6,25	11,65	36,93	3,81
20/02/2022	02:00:40	6,29	11,68	36,95	4,27
20/02/2022	03:00:40	6,39	11,68	36,99	10,75
20/02/2022	04:00:40	6,49	11,53	36,99	6,74
20/02/2022	05:00:40	6,52	11,54	37,00	5,11
20/02/2022	06:00:40	6,54	11,57	37,04	4,09
20/02/2022	07:00:40	6,46	11,61	37,05	3,41
20/02/2022	08:00:40	6,36	11,63	37,06	3,93
20/02/2022	09:00:40	6,33	11,62	37,01	3,05
20/02/2022	10:00:40	6,24	11,63	37,02	3,44
20/02/2022	11:00:40	6,21	11,68	37,01	3,75
20/02/2022	12:00:40	6,19	11,70	37,02	3,70
20/02/2022	13:00:40	6,21	11,65	37,03	3,02
20/02/2022	14:00:40	6,28	11,63	37,00	2,83
20/02/2022	15:00:40	6,32	12,01	36,93	3,83
20/02/2022	16:00:40	6,39	11,77	37,05	4,04
20/02/2022	17:00:40	6,48	11,85	37,03	3,69
20/02/2022	18:00:40	6,49	11,92	36,96	3,51
20/02/2022	19:00:40	6,50	11,97	36,95	3,40
20/02/2022	20:00:40	6,43	11,98	36,98	3,89
20/02/2022	21:00:40	6,41	11,73	37,06	3,25
20/02/2022	22:00:40	6,32	11,73	37,01	2,86
20/02/2022	23:00:40	6,26	11,76	37,03	3,01
21/02/2022	00:00:40	6,28	11,83	37,05	3,14
21/02/2022	01:00:40	6,27	11,77	37,03	3,37
21/02/2022	02:00:40	6,33	11,76	37,06	4,36
21/02/2022	03:00:40	6,36	11,76	37,08	2,74
21/02/2022	04:00:40	6,43	11,80	37,12	2,38
21/02/2022	05:00:40	6,45	11,81	37,13	2,36
21/02/2022	06:00:40	6,44	11,90	37,16	2,56
21/02/2022	07:00:40	6,39	12,05	37,25	2,51
21/02/2022	08:00:40	6,36	12,25	37,42	2,65
21/02/2022	09:00:40	6,30	12,33	37,46	2,42
21/02/2022	10:00:40	6,24	11,89	37,11	2,32
21/02/2022	11:00:40	6,17	12,12	37,28	2,72
21/02/2022	12:00:40	6,14	12,17	37,28	2,29
21/02/2022	13:00:40	6,13	12,37	37,45	2,33
21/02/2022	14:00:40	6,18	12,48	37,51	2,32

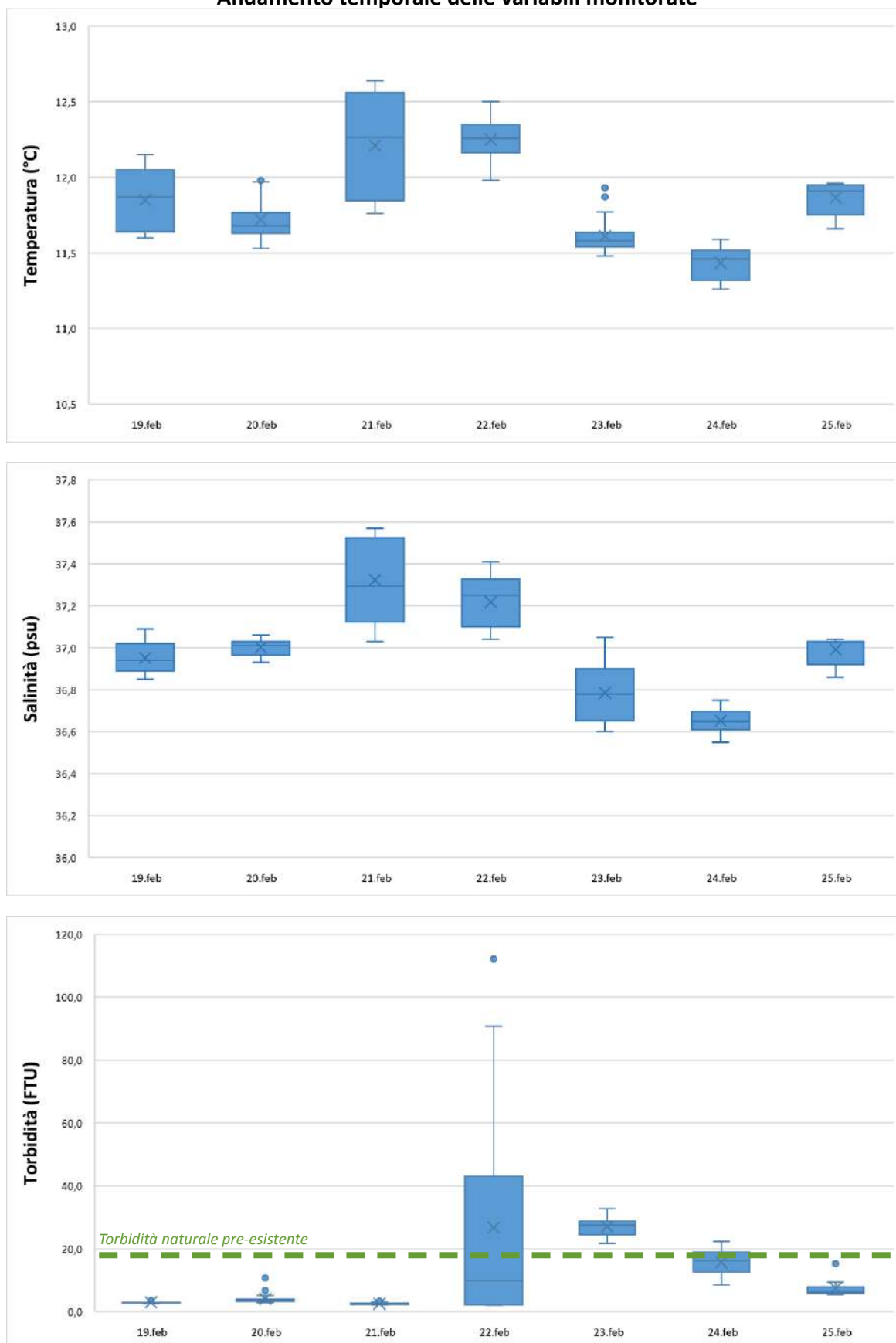
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
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21/02/2022	18:00:40	6,39	12,59	37,54	2,21
21/02/2022	19:00:40	6,40	12,58	37,53	2,15
21/02/2022	20:00:40	6,38	12,60	37,55	2,10
21/02/2022	21:00:40	6,30	12,28	37,27	2,17
21/02/2022	22:00:40	6,23	12,56	37,47	2,10
21/02/2022	23:00:40	6,23	12,33	37,31	2,06
22/02/2022	00:00:40	6,24	12,25	37,23	2,07
22/02/2022	01:00:40	6,21	12,31	37,25	2,07
22/02/2022	02:00:40	6,25	12,33	37,28	2,22
22/02/2022	03:00:40	6,26	12,28	37,25	2,00
22/02/2022	04:00:40	6,27	12,26	37,25	1,98
22/02/2022	05:00:40	6,38	12,50	37,41	2,14
22/02/2022	06:00:40	6,39	12,35	37,32	2,08
22/02/2022	07:00:40	6,38	12,35	37,30	2,14
22/02/2022	08:00:40	6,40	12,26	37,26	2,02
22/02/2022	09:00:40	6,39	12,38	37,34	2,07
22/02/2022	10:00:40	6,33	12,39	37,33	3,36
22/02/2022	11:00:40	6,31	12,37	37,34	8,18
22/02/2022	12:00:40	6,25	12,36	37,34	11,73
22/02/2022	13:00:40	6,24	12,34	37,33	24,06
22/02/2022	14:00:40	6,35	12,24	37,15	112,16
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22/02/2022	16:00:40	6,36	12,21	37,10	90,80
22/02/2022	17:00:40	6,39	12,20	37,13	72,78
22/02/2022	18:00:40	6,46	12,15	37,09	44,86
22/02/2022	19:00:40	6,51	12,14	37,10	44,82
22/02/2022	20:00:40	6,56	12,07	37,06	32,57
22/02/2022	21:00:40	6,53	12,05	37,07	29,26
22/02/2022	22:00:40	6,46	11,99	37,04	36,36
22/02/2022	23:00:40	6,42	11,98	37,04	37,96
23/02/2022	00:00:40	6,38	11,93	37,05	29,73
23/02/2022	01:00:40	6,34	11,87	37,01	32,72
23/02/2022	02:00:40	6,32	11,77	36,99	27,37
23/02/2022	03:00:40	6,32	11,71	36,91	24,35
23/02/2022	04:00:40	6,40	11,71	36,95	28,70
23/02/2022	05:00:40	6,39	11,61	36,86	23,82
23/02/2022	06:00:40	6,45	11,63	36,92	28,83
23/02/2022	07:00:40	6,42	11,56	36,84	27,24
23/02/2022	08:00:40	6,43	11,56	36,87	27,60
23/02/2022	09:00:40	6,39	11,53	36,85	25,76
23/02/2022	10:00:40	6,30	11,54	36,86	31,58
23/02/2022	11:00:40	6,30	11,50	36,78	24,06
23/02/2022	12:00:40	6,28	11,59	36,78	23,22
23/02/2022	13:00:40	6,28	11,64	36,74	22,75
23/02/2022	14:00:40	6,29	11,59	36,68	28,61
23/02/2022	15:00:40	6,32	11,59	36,68	27,77
23/02/2022	16:00:40	6,36	11,58	36,66	27,78

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
23/02/2022	17:00:40	6,38	11,57	36,65	28,15
23/02/2022	18:00:40	6,44	11,58	36,63	26,83
23/02/2022	19:00:40	6,46	11,57	36,63	25,04
23/02/2022	20:00:40	6,45	11,53	36,60	29,57
23/02/2022	21:00:40	6,44	11,54	36,63	31,63
23/02/2022	22:00:40	6,42	11,50	36,66	24,53
23/02/2022	23:00:40	6,39	11,48	36,62	21,69
24/02/2022	00:00:40	6,39	11,51	36,68	19,51
24/02/2022	01:00:40	6,38	11,49	36,62	19,99
24/02/2022	02:00:40	6,37	11,47	36,62	19,42
24/02/2022	03:00:40	6,39	11,48	36,58	18,23
24/02/2022	04:00:40	6,39	11,41	36,59	15,50
24/02/2022	05:00:40	6,38	11,26	36,55	19,03
24/02/2022	06:00:40	6,37	11,41	36,65	13,43
24/02/2022	07:00:40	6,32	11,26	36,57	14,13
24/02/2022	08:00:40	6,33	11,46	36,68	12,68
24/02/2022	09:00:40	6,32	11,52	36,70	15,57
24/02/2022	10:00:40	6,29	11,53	36,70	17,46
24/02/2022	11:00:40	6,28	11,54	36,69	20,51
24/02/2022	12:00:40	6,24	11,30	36,62	17,43
24/02/2022	13:00:40	6,24	11,45	36,69	12,63
24/02/2022	14:00:40	6,26	11,34	36,65	17,82
24/02/2022	15:00:40	6,26	11,27	36,59	22,33
24/02/2022	16:00:40	6,27	11,31	36,61	16,89
24/02/2022	17:00:40	6,26	11,46	36,68	12,36
24/02/2022	18:00:40	6,27	11,51	36,70	9,83
24/02/2022	19:00:40	6,30	11,28	36,61	18,80
24/02/2022	20:00:40	6,31	11,59	36,75	12,59
24/02/2022	21:00:40	6,33	11,45	36,63	8,49
24/02/2022	22:00:40	6,35	11,55	36,73	9,61
24/02/2022	23:00:40	6,38	11,59	36,75	11,26
25/02/2022	00:00:40	6,40	11,75	36,88	9,36
25/02/2022	01:00:40	6,38	11,66	36,92	15,31
25/02/2022	02:00:40	6,39	11,91	37,03	7,92
25/02/2022	03:00:40	6,36	11,93	37,03	6,18
25/02/2022	04:00:40	6,35	11,91	37,02	6,94
25/02/2022	05:00:40	6,31	11,95	37,03	5,80
25/02/2022	06:00:40	6,28	11,96	37,03	5,44
25/02/2022	07:00:40	6,24	11,93	37,04	6,02
25/02/2022	08:00:40	6,26	11,95	37,03	5,48
25/02/2022	09:00:40	6,26	11,89	37,04	6,24
25/02/2022	10:00:40	6,30	11,67	36,86	6,68

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

### Andamento temporale delle variabili monitorate





Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
19/02/2022	13:00:35	6,64	11,28	37,24	3,13
19/02/2022	14:00:35	6,51	11,28	37,23	3,08
19/02/2022	15:00:35	6,53	11,29	37,24	3,01
19/02/2022	16:00:35	6,58	11,29	37,29	3,02
19/02/2022	17:00:35	6,57	11,30	37,29	3,04
19/02/2022	18:00:35	6,62	11,30	37,41	2,93
19/02/2022	19:00:35	6,56	11,30	37,43	2,97
19/02/2022	20:00:35	6,42	11,32	37,42	2,97
19/02/2022	21:00:35	6,39	11,31	37,47	2,69
19/02/2022	22:00:35	6,30	11,31	37,45	2,77
19/02/2022	23:00:35	6,30	11,30	37,46	2,88
20/02/2022	00:00:35	6,32	11,29	37,45	2,94
20/02/2022	01:00:35	6,36	11,36	37,51	3,96
20/02/2022	02:00:35	6,39	11,53	37,65	3,46
20/02/2022	03:00:35	6,50	11,58	37,67	2,69
20/02/2022	04:00:35	6,60	11,65	37,72	2,85
20/02/2022	05:00:35	6,64	11,65	37,72	2,63
20/02/2022	06:00:35	6,62	11,66	37,71	2,69
20/02/2022	07:00:35	6,60	11,66	37,72	2,57
20/02/2022	08:00:35	6,48	11,61	37,70	2,70
20/02/2022	09:00:35	6,42	11,61	37,68	2,80
20/02/2022	10:00:35	6,32	11,62	37,68	2,73
20/02/2022	11:00:35	6,30	11,58	37,65	2,84
20/02/2022	12:00:35	6,28	11,57	37,63	2,78
20/02/2022	13:00:35	6,31	11,49	37,49	2,78
20/02/2022	14:00:35	6,38	11,66	37,42	2,45
20/02/2022	15:00:35	6,38	11,80	37,34	2,49
20/02/2022	16:00:35	6,48	11,92	37,32	2,50
20/02/2022	17:00:35	6,57	12,04	37,33	2,45
20/02/2022	18:00:35	6,58	12,05	37,32	2,47
20/02/2022	19:00:35	6,59	11,95	37,31	2,47
20/02/2022	20:00:35	6,51	11,87	37,54	2,89
20/02/2022	21:00:35	6,51	11,62	37,61	2,41
20/02/2022	22:00:35	6,40	11,65	37,65	2,15
20/02/2022	23:00:35	6,35	11,70	37,69	2,03
21/02/2022	00:00:35	6,38	11,74	37,69	1,85
21/02/2022	01:00:35	6,37	11,90	37,83	2,21
21/02/2022	02:00:35	6,43	11,99	37,87	2,57
21/02/2022	03:00:35	6,48	12,43	38,07	2,67
21/02/2022	04:00:35	6,54	12,47	38,10	2,43
21/02/2022	05:00:35	6,54	12,50	38,14	2,41
21/02/2022	06:00:35	6,53	12,52	38,17	2,61
21/02/2022	07:00:35	6,47	12,54	38,22	2,54
21/02/2022	08:00:35	6,44	12,53	38,18	2,43
21/02/2022	09:00:35	6,42	12,59	38,24	2,53
21/02/2022	10:00:35	6,31	12,70	38,27	3,69
21/02/2022	11:00:35	6,24	12,71	38,28	7,49
21/02/2022	12:00:35	6,23	12,94	38,35	4,56
21/02/2022	13:00:35	6,16	12,67	38,24	8,65
21/02/2022	14:00:35	6,22	12,58	38,15	2,30

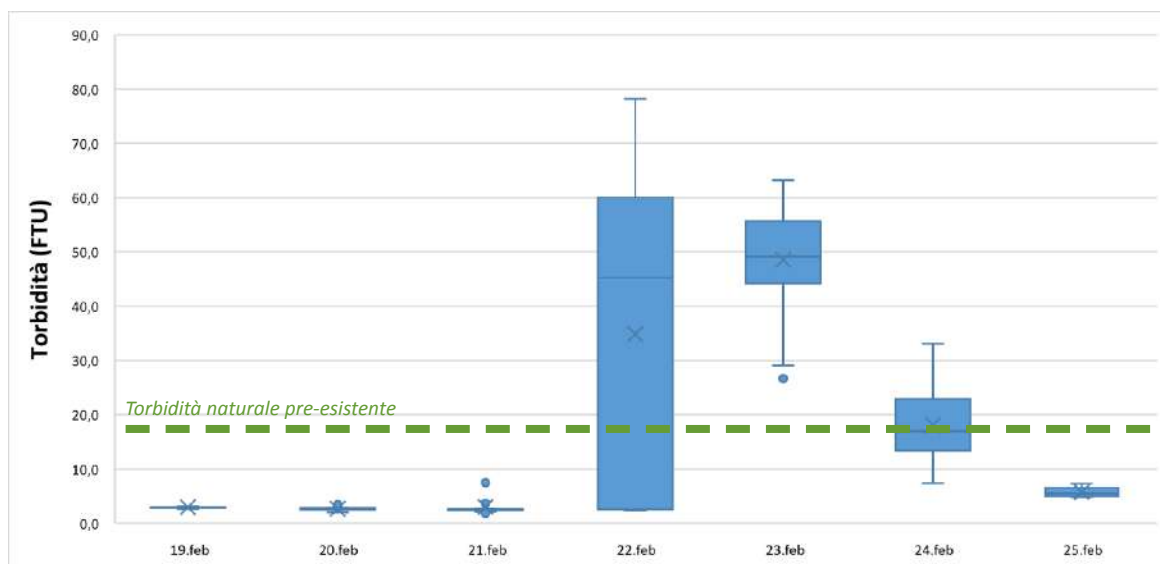
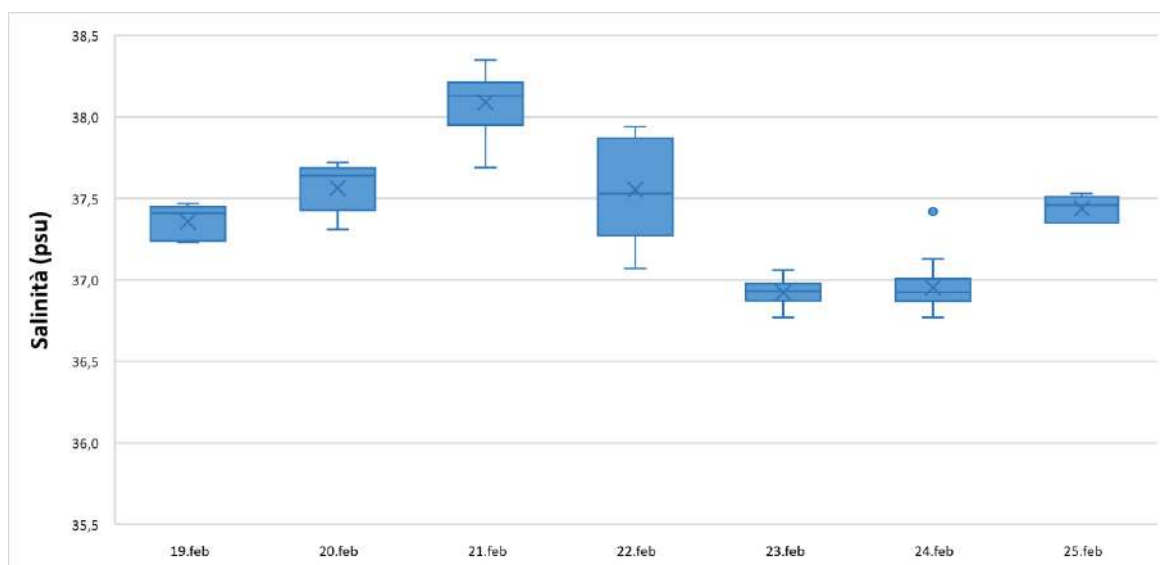
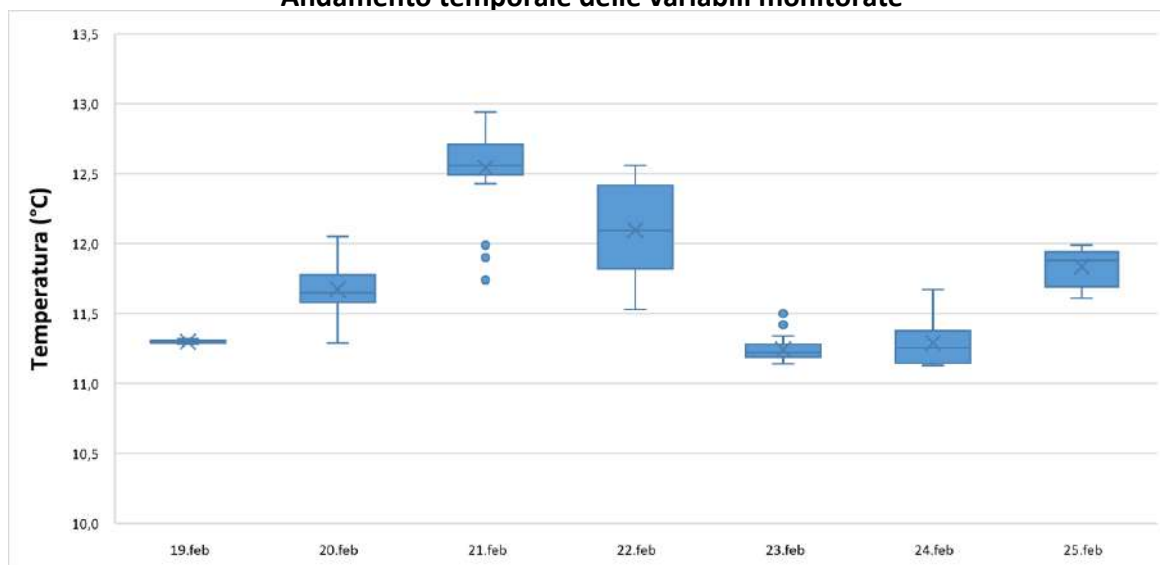
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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21/02/2022	16:00:35	6,38	12,71	38,07	2,14
21/02/2022	17:00:35	6,42	12,78	38,13	2,37
21/02/2022	18:00:35	6,49	12,81	38,13	2,50
21/02/2022	19:00:35	6,51	12,84	38,10	2,29
21/02/2022	20:00:35	6,45	12,88	38,19	2,51
21/02/2022	21:00:35	6,45	12,50	37,86	2,61
21/02/2022	22:00:35	6,41	12,51	37,91	2,63
21/02/2022	23:00:35	6,39	12,49	37,89	2,59
22/02/2022	00:00:35	6,39	12,56	37,94	2,74
22/02/2022	01:00:35	6,33	12,49	37,90	2,65
22/02/2022	02:00:35	6,37	12,36	37,87	2,43
22/02/2022	03:00:35	6,42	12,43	37,86	2,45
22/02/2022	04:00:35	6,49	12,36	37,88	2,37
22/02/2022	05:00:35	6,80	12,32	37,87	2,31
22/02/2022	06:00:35	7,14	12,38	37,88	2,47
22/02/2022	07:00:35	7,47	12,52	37,91	2,54
22/02/2022	08:00:35	7,46	12,47	37,83	2,59
22/02/2022	09:00:35	7,96	12,43	37,76	5,18
22/02/2022	10:00:35	8,36	12,19	37,58	38,52
22/02/2022	11:00:35	8,26	12,11	37,53	61,43
22/02/2022	12:00:35	8,43	12,08	37,53	77,65
22/02/2022	13:00:35	8,07	12,01	37,47	75,46
22/02/2022	14:00:35	8,15	11,94	37,42	71,74
22/02/2022	15:00:35	7,98	11,87	37,38	78,23
22/02/2022	16:00:35	7,59	11,85	37,35	61,24
22/02/2022	17:00:35	7,52	11,87	37,34	56,42
22/02/2022	18:00:35	7,80	11,80	37,24	46,00
22/02/2022	19:00:35	7,62	11,81	37,25	49,49
22/02/2022	20:00:35	7,52	11,69	37,20	50,45
22/02/2022	21:00:35	7,28	11,67	37,12	44,52
22/02/2022	22:00:35	7,23	11,59	37,11	47,07
22/02/2022	23:00:35	7,07	11,53	37,07	51,47
23/02/2022	00:00:35	7,11	11,50	37,06	46,44
23/02/2022	01:00:35	6,85	11,42	37,02	49,34
23/02/2022	02:00:35	7,09	11,34	37,00	45,29
23/02/2022	03:00:35	7,15	11,32	36,98	45,77
23/02/2022	04:00:35	7,11	11,25	36,99	45,37
23/02/2022	05:00:35	7,09	11,29	36,97	52,11
23/02/2022	06:00:35	7,21	11,22	36,99	55,83
23/02/2022	07:00:35	7,29	11,23	36,97	51,90
23/02/2022	08:00:35	7,05	11,21	36,97	61,08
23/02/2022	09:00:35	7,40	11,20	36,94	52,50
23/02/2022	10:00:35	7,14	11,19	36,94	55,15
23/02/2022	11:00:35	7,35	11,19	36,93	47,71
23/02/2022	12:00:35	7,02	11,19	36,93	56,20
23/02/2022	13:00:35	7,45	11,22	36,93	56,03
23/02/2022	14:00:35	7,33	11,23	36,93	63,22
23/02/2022	15:00:35	7,26	11,19	36,91	60,07
23/02/2022	16:00:35	7,37	11,25	36,89	53,70

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
23/02/2022	17:00:35	7,36	11,23	36,87	48,93
23/02/2022	18:00:35	7,39	11,22	36,88	40,68
23/02/2022	19:00:35	7,43	11,29	36,80	39,65
23/02/2022	20:00:35	7,23	11,20	36,83	43,82
23/02/2022	21:00:35	7,07	11,18	36,82	38,39
23/02/2022	22:00:35	7,47	11,14	36,82	26,70
23/02/2022	23:00:35	7,05	11,17	36,77	29,07
24/02/2022	00:00:35	7,02	11,13	36,77	26,00
24/02/2022	01:00:35	6,69	11,13	36,82	24,91
24/02/2022	02:00:35	6,65	11,13	36,78	23,01
24/02/2022	03:00:35	6,57	11,14	36,87	24,00
24/02/2022	04:00:35	6,68	11,14	36,88	18,56
24/02/2022	05:00:35	6,64	11,14	36,94	22,13
24/02/2022	06:00:35	6,56	11,16	36,96	23,55
24/02/2022	07:00:35	6,57	11,19	37,00	14,07
24/02/2022	08:00:35	6,59	11,25	37,06	18,13
24/02/2022	09:00:35	6,47	11,27	37,13	20,77
24/02/2022	10:00:35	6,47	11,26	37,12	18,98
24/02/2022	11:00:35	6,44	11,25	37,10	15,61
24/02/2022	12:00:35	6,45	11,20	37,01	13,55
24/02/2022	13:00:35	6,48	11,24	36,97	22,45
24/02/2022	14:00:35	6,63	11,44	36,84	33,11
24/02/2022	15:00:35	6,60	11,56	36,83	15,81
24/02/2022	16:00:35	6,82	11,49	36,91	12,13
24/02/2022	17:00:35	6,52	11,50	36,88	14,11
24/02/2022	18:00:35	6,55	11,39	36,87	13,36
24/02/2022	19:00:35	6,53	11,31	36,91	13,10
24/02/2022	20:00:35	6,46	11,33	36,88	12,29
24/02/2022	21:00:35	6,41	11,30	36,96	13,69
24/02/2022	22:00:35	6,44	11,34	36,96	12,90
24/02/2022	23:00:35	6,47	11,67	37,42	7,38
25/02/2022	00:00:35	6,50	11,69	37,35	7,33
25/02/2022	01:00:35	6,49	11,67	37,35	6,66
25/02/2022	02:00:35	6,50	11,61	37,35	6,58
25/02/2022	03:00:35	6,44	11,76	37,42	6,22
25/02/2022	04:00:35	6,40	11,88	37,46	6,02
25/02/2022	05:00:35	6,39	11,93	37,47	5,06
25/02/2022	06:00:35	6,38	11,93	37,52	4,96
25/02/2022	07:00:35	6,34	11,94	37,53	5,52
25/02/2022	08:00:35	6,36	11,99	37,51	4,96
25/02/2022	09:00:35	6,31	11,95	37,49	4,95
25/02/2022	10:00:35	6,37	11,81	37,37	4,85

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

### Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### **Allegato 4: RPV\_TSM\_21.4**

<i>Postazioni Fisse</i>	<i>Dati Correntometria</i>
<i>Rilevamento dati</i>	<b>25.02.2022</b>
<i>Periodo di rilevamento dati</i>	<b>19.02.2022 – 25.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2022</b>
<i>Validazione e trasmissione dati</i>	<b>03.03.2022</b>

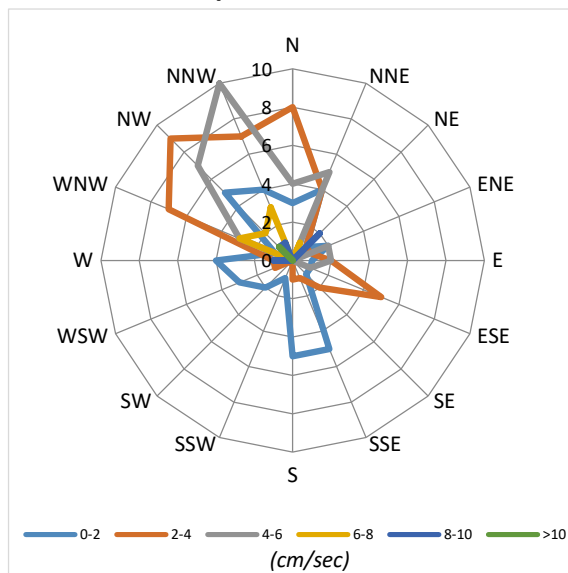
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2022	13:00:40	7,17	25,52	NNE
19/02/2022	14:00:40	9,05	37,02	NE
19/02/2022	15:00:40	1,13	310,25	NW
19/02/2022	16:00:40	1,11	183,36	S
19/02/2022	17:00:40	0,85	165,61	SSE
19/02/2022	18:00:40	2,46	294,30	WNW
19/02/2022	19:00:40	5,33	319,79	NW
19/02/2022	20:00:40	2,78	1,96	N
19/02/2022	21:00:40	1,14	12,70	NNE
19/02/2022	22:00:40	0,55	46,25	NE
19/02/2022	23:00:40	4,88	313,93	NW
20/02/2022	00:00:40	3,91	297,59	WNW
20/02/2022	01:00:40	4,04	282,37	WNW
20/02/2022	02:00:40	2,09	284,76	WNW
20/02/2022	03:00:40	2,86	290,15	WNW
20/02/2022	04:00:40	6,84	292,40	WNW
20/02/2022	05:00:40	6,87	299,02	WNW
20/02/2022	06:00:40	3,69	310,13	NW
20/02/2022	07:00:40	8,26	305,94	NW
20/02/2022	08:00:40	3,91	317,54	NW
20/02/2022	09:00:40	4,54	314,81	NW
20/02/2022	10:00:40	3,23	309,39	NW
20/02/2022	11:00:40	1,06	12,01	NNE
20/02/2022	12:00:40	0,42	27,81	NNE
20/02/2022	13:00:40	6,20	321,31	NW
20/02/2022	14:00:40	3,58	8,49	N
20/02/2022	15:00:40	3,16	13,03	NNE
20/02/2022	16:00:40	2,93	294,37	WNW
20/02/2022	17:00:40	1,76	151,67	SSE
20/02/2022	18:00:40	1,35	299,27	WNW
20/02/2022	19:00:40	1,02	322,41	NW
20/02/2022	20:00:40	1,17	278,70	W
20/02/2022	21:00:40	1,73	274,68	W
20/02/2022	22:00:40	1,50	267,68	W
20/02/2022	23:00:40	1,98	178,59	S
21/02/2022	00:00:40	2,11	291,65	WNW
21/02/2022	01:00:40	4,22	321,98	NW
21/02/2022	02:00:40	3,79	351,54	N
21/02/2022	03:00:40	5,05	340,86	NNW
21/02/2022	04:00:40	2,73	342,79	NNW
21/02/2022	05:00:40	3,30	316,64	NW
21/02/2022	06:00:40	2,89	331,88	NNW
21/02/2022	07:00:40	3,63	333,89	NNW
21/02/2022	08:00:40	5,46	325,76	NW
21/02/2022	09:00:40	3,52	333,10	NNW
21/02/2022	10:00:40	10,61	321,12	NW
21/02/2022	11:00:40	7,00	333,78	NNW
21/02/2022	12:00:40	5,56	338,31	NNW
21/02/2022	13:00:40	6,91	294,61	WNW
21/02/2022	14:00:40	4,11	296,13	WNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
21/02/2022	15:00:40	2,98	315,46	NW
21/02/2022	16:00:40	4,50	300,65	WNW
21/02/2022	17:00:40	2,69	311,49	NW
21/02/2022	18:00:40	3,05	310,18	NW
21/02/2022	19:00:40	4,44	319,05	NW
21/02/2022	20:00:40	4,82	343,47	NNW
21/02/2022	21:00:40	1,60	342,86	NNW
21/02/2022	22:00:40	2,87	17,11	NNE
21/02/2022	23:00:40	2,54	24,06	NNE
22/02/2022	00:00:40	5,38	11,99	NNE
22/02/2022	01:00:40	3,45	359,03	N
22/02/2022	02:00:40	6,50	333,04	NNW
22/02/2022	03:00:40	1,98	13,36	NNE
22/02/2022	04:00:40	5,32	307,52	NW
22/02/2022	05:00:40	8,38	260,76	W
22/02/2022	06:00:40	2,96	327,70	NNW
22/02/2022	07:00:40	6,02	331,49	NNW
22/02/2022	08:00:40	5,67	329,21	NNW
22/02/2022	09:00:40	5,96	33,36	NNE
22/02/2022	10:00:40	8,30	39,21	NE
22/02/2022	11:00:40	4,38	333,93	NNW
22/02/2022	12:00:40	5,69	24,55	NNE
22/02/2022	13:00:40	2,93	181,98	S
22/02/2022	14:00:40	6,24	323,18	NW
22/02/2022	15:00:40	4,76	340,42	NNW
22/02/2022	16:00:40	4,58	93,14	E
22/02/2022	17:00:40	2,55	341,99	NNW
22/02/2022	18:00:40	9,38	330,28	NNW
22/02/2022	19:00:40	1,13	334,25	NNW
22/02/2022	20:00:40	3,51	65,30	ENE
22/02/2022	21:00:40	3,77	4,83	N
22/02/2022	22:00:40	4,78	8,05	N
22/02/2022	23:00:40	5,68	71,64	ENE
23/02/2022	00:00:40	2,91	102,87	ESE
23/02/2022	01:00:40	5,04	350,46	N
23/02/2022	02:00:40	5,73	347,99	NNW
23/02/2022	03:00:40	5,25	18,07	NNE
23/02/2022	04:00:40	4,41	353,92	N
23/02/2022	05:00:40	4,15	349,89	N
23/02/2022	06:00:40	4,61	336,11	NNW
23/02/2022	07:00:40	1,51	318,84	NW
23/02/2022	08:00:40	3,13	300,92	WNW
23/02/2022	09:00:40	4,23	334,40	NNW
23/02/2022	10:00:40	4,64	341,47	NNW
23/02/2022	11:00:40	5,36	27,00	NNE
23/02/2022	12:00:40	2,53	1,35	N
23/02/2022	13:00:40	5,25	76,51	ENE
23/02/2022	14:00:40	2,65	5,65	N
23/02/2022	15:00:40	2,69	30,11	NNE
23/02/2022	16:00:40	1,25	122,99	ESE

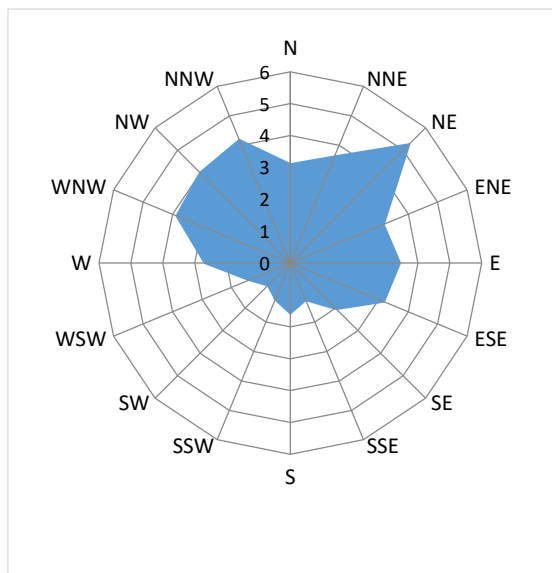
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
23/02/2022	17:00:40	1,54	231,34	SW
23/02/2022	18:00:40	3,94	117,51	ESE
23/02/2022	19:00:40	3,66	79,23	E
23/02/2022	20:00:40	3,23	45,58	NE
23/02/2022	21:00:40	4,85	96,15	E
23/02/2022	22:00:40	1,26	172,69	S
23/02/2022	23:00:40	1,24	196,03	SSW
24/02/2022	00:00:40	2,22	119,22	ESE
24/02/2022	01:00:40	2,16	166,83	SSE
24/02/2022	02:00:40	1,67	255,84	WSW
24/02/2022	03:00:40	0,60	156,07	SSE
24/02/2022	04:00:40	1,29	165,33	SSE
24/02/2022	05:00:40	0,85	324,24	NW
24/02/2022	06:00:40	3,97	111,58	ESE
24/02/2022	07:00:40	0,95	76,37	ENE
24/02/2022	08:00:40	0,44	65,71	ENE
24/02/2022	09:00:40	0,48	250,16	WSW
24/02/2022	10:00:40	0,90	151,52	SSE
24/02/2022	11:00:40	1,17	178,31	S
24/02/2022	12:00:40	2,51	269,53	W
24/02/2022	13:00:40	2,04	257,75	WSW
24/02/2022	14:00:40	1,41	240,66	WSW
24/02/2022	15:00:40	0,83	264,49	W
24/02/2022	16:00:40	2,21	144,43	SE
24/02/2022	17:00:40	4,76	116,17	ESE
24/02/2022	18:00:40	3,20	118,08	ESE
24/02/2022	19:00:40	0,82	80,12	E
24/02/2022	20:00:40	2,41	135,47	SE
24/02/2022	21:00:40	1,50	137,67	SE
24/02/2022	22:00:40	3,27	100,10	E
24/02/2022	23:00:40	1,06	172,89	S
25/02/2022	00:00:40	1,26	326,14	NW
25/02/2022	01:00:40	2,98	325,40	NW
25/02/2022	02:00:40	1,26	340,73	NNW
25/02/2022	03:00:40	0,44	216,81	SW
25/02/2022	04:00:40	3,12	316,63	NW
25/02/2022	05:00:40	0,98	336,89	NNW
25/02/2022	06:00:40	0,83	10,14	N
25/02/2022	07:00:40	2,68	348,88	N
25/02/2022	08:00:40	0,36	1,44	N
25/02/2022	09:00:40	1,78	354,05	N
25/02/2022	10:00:40	3,04	331,96	NNW



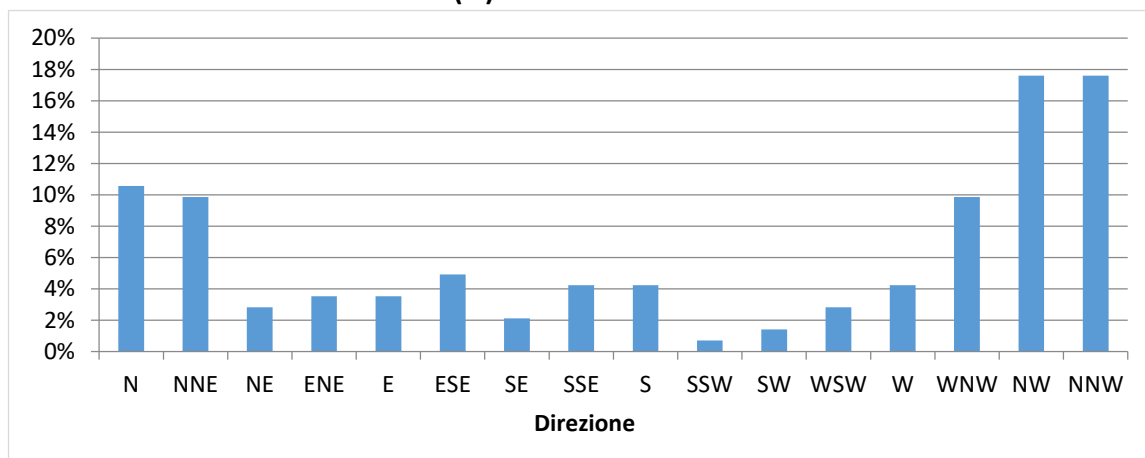
**Frequenze Velocità**



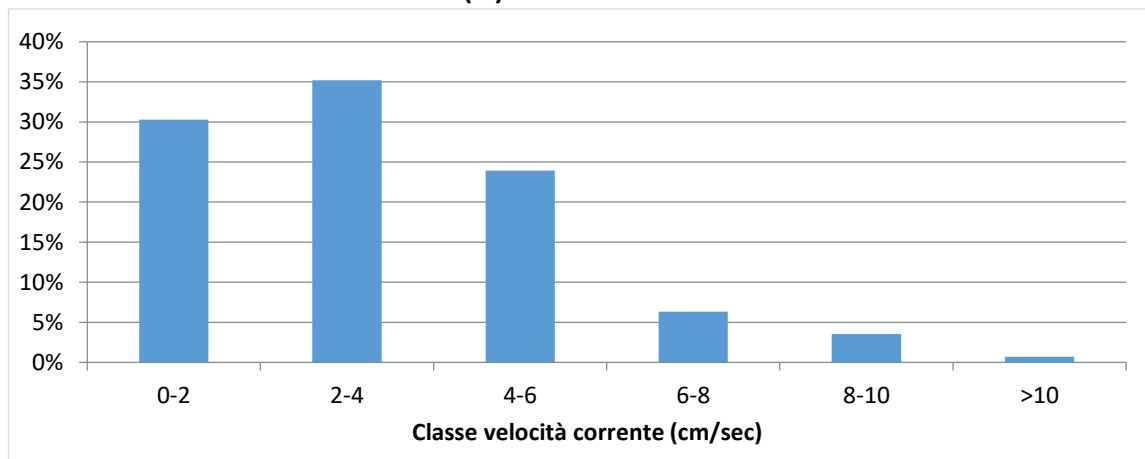
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**

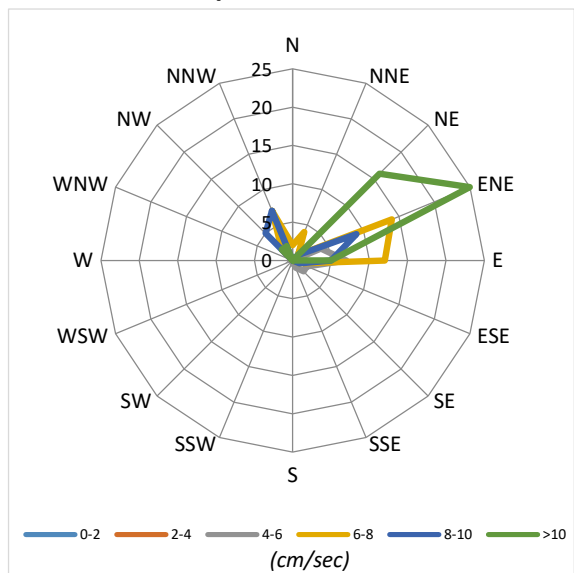


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2022	13:00:35	14,67	71,12	ENE
19/02/2022	14:00:35	14,26	80,57	E
19/02/2022	15:00:35	13,38	79,64	E
19/02/2022	16:00:35	13,16	87,32	E
19/02/2022	17:00:35	13,09	90,65	E
19/02/2022	18:00:35	8,26	91,52	E
19/02/2022	19:00:35	8,29	93,18	E
19/02/2022	20:00:35	4,46	235,40	SW
19/02/2022	21:00:35	4,56	113,85	ESE
19/02/2022	22:00:35	6,71	97,75	E
19/02/2022	23:00:35	7,47	93,98	E
20/02/2022	00:00:35	8,01	91,82	E
20/02/2022	01:00:35	6,28	100,23	E
20/02/2022	02:00:35	8,49	102,87	ESE
20/02/2022	03:00:35	9,02	97,55	E
20/02/2022	04:00:35	7,79	90,26	E
20/02/2022	05:00:35	7,53	91,35	E
20/02/2022	06:00:35	6,81	88,08	E
20/02/2022	07:00:35	6,33	80,15	E
20/02/2022	08:00:35	7,16	76,63	ENE
20/02/2022	09:00:35	5,89	77,63	ENE
20/02/2022	10:00:35	5,34	90,48	E
20/02/2022	11:00:35	6,90	66,58	ENE
20/02/2022	12:00:35	7,71	71,80	ENE
20/02/2022	13:00:35	6,35	65,14	ENE
20/02/2022	14:00:35	6,22	55,31	NE
20/02/2022	15:00:35	5,02	80,39	E
20/02/2022	16:00:35	7,06	65,68	ENE
20/02/2022	17:00:35	7,35	63,85	ENE
20/02/2022	18:00:35	7,51	74,14	ENE
20/02/2022	19:00:35	6,24	79,89	E
20/02/2022	20:00:35	6,73	102,80	ESE
20/02/2022	21:00:35	4,94	123,98	SE
20/02/2022	22:00:35	5,55	138,49	SE
20/02/2022	23:00:35	4,09	316,48	NW
21/02/2022	00:00:35	6,07	339,40	NNW
21/02/2022	01:00:35	5,53	327,97	NNW
21/02/2022	02:00:35	8,29	332,84	NNW
21/02/2022	03:00:35	7,36	326,88	NNW
21/02/2022	04:00:35	7,86	326,59	NNW
21/02/2022	05:00:35	8,14	327,43	NNW
21/02/2022	06:00:35	7,69	326,69	NNW
21/02/2022	07:00:35	7,86	327,91	NNW
21/02/2022	08:00:35	8,24	328,50	NNW
21/02/2022	09:00:35	11,88	322,29	NW
21/02/2022	10:00:35	6,74	314,11	NW
21/02/2022	11:00:35	10,45	328,71	NNW
21/02/2022	12:00:35	9,37	324,52	NW
21/02/2022	13:00:35	11,05	336,46	NNW
21/02/2022	14:00:35	7,76	1,39	N

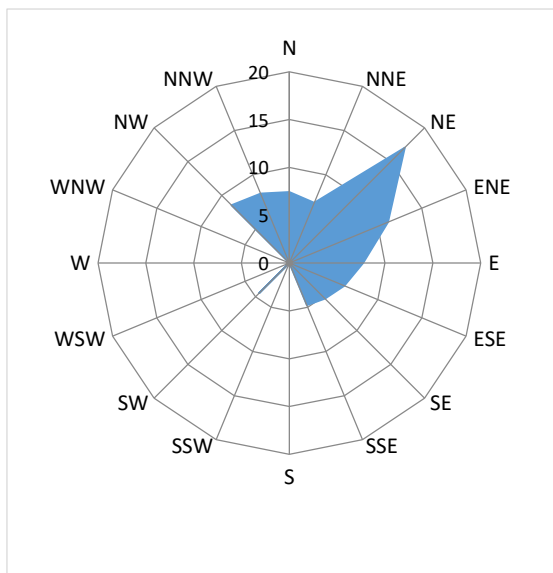
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
21/02/2022	15:00:35	6,87	22,52	NNE
21/02/2022	16:00:35	4,44	346,62	NNW
21/02/2022	17:00:35	7,11	8,02	N
21/02/2022	18:00:35	6,76	31,92	NNE
21/02/2022	19:00:35	6,90	24,73	NNE
21/02/2022	20:00:35	6,73	30,89	NNE
21/02/2022	21:00:35	6,80	66,16	ENE
21/02/2022	22:00:35	9,23	64,68	ENE
21/02/2022	23:00:35	8,26	58,36	ENE
22/02/2022	00:00:35	7,73	77,51	ENE
22/02/2022	01:00:35	6,99	66,21	ENE
22/02/2022	02:00:35	7,68	69,05	ENE
22/02/2022	03:00:35	8,33	74,12	ENE
22/02/2022	04:00:35	9,81	71,04	ENE
22/02/2022	05:00:35	14,00	71,10	ENE
22/02/2022	06:00:35	19,27	55,93	NE
22/02/2022	07:00:35	21,58	63,38	ENE
22/02/2022	08:00:35	21,05	58,69	ENE
22/02/2022	09:00:35	24,58	53,01	NE
22/02/2022	10:00:35	24,59	54,17	NE
22/02/2022	11:00:35	22,19	52,86	NE
22/02/2022	12:00:35	24,96	49,13	NE
22/02/2022	13:00:35	20,85	49,24	NE
22/02/2022	14:00:35	20,07	44,23	NE
22/02/2022	15:00:35	16,86	52,62	NE
22/02/2022	16:00:35	18,88	65,01	ENE
22/02/2022	17:00:35	19,78	54,07	NE
22/02/2022	18:00:35	18,22	47,21	NE
22/02/2022	19:00:35	16,60	51,83	NE
22/02/2022	20:00:35	13,92	58,02	ENE
22/02/2022	21:00:35	13,36	42,41	NE
22/02/2022	22:00:35	13,00	57,43	ENE
22/02/2022	23:00:35	9,79	51,32	NE
23/02/2022	00:00:35	11,99	51,55	NE
23/02/2022	01:00:35	9,16	56,39	ENE
23/02/2022	02:00:35	14,64	69,49	ENE
23/02/2022	03:00:35	11,41	52,21	NE
23/02/2022	04:00:35	11,42	63,51	ENE
23/02/2022	05:00:35	12,38	57,33	ENE
23/02/2022	06:00:35	11,00	68,76	ENE
23/02/2022	07:00:35	12,20	66,76	ENE
23/02/2022	08:00:35	9,56	61,93	ENE
23/02/2022	09:00:35	16,68	66,16	ENE
23/02/2022	10:00:35	13,24	57,92	ENE
23/02/2022	11:00:35	17,21	73,09	ENE
23/02/2022	12:00:35	15,99	62,63	ENE
23/02/2022	13:00:35	20,58	69,19	ENE
23/02/2022	14:00:35	14,09	54,45	NE
23/02/2022	15:00:35	13,53	59,47	ENE
23/02/2022	16:00:35	16,20	66,64	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
23/02/2022	17:00:35	12,37	55,96	NE
23/02/2022	18:00:35	13,89	66,84	ENE
23/02/2022	19:00:35	14,56	56,70	ENE
23/02/2022	20:00:35	13,00	59,96	ENE
23/02/2022	21:00:35	12,35	69,39	ENE
23/02/2022	22:00:35	16,01	71,90	ENE
23/02/2022	23:00:35	14,03	73,78	ENE
24/02/2022	00:00:35	12,08	79,68	E
24/02/2022	01:00:35	6,15	75,64	ENE
24/02/2022	02:00:35	5,95	67,16	ENE
24/02/2022	03:00:35	3,98	92,26	E
24/02/2022	04:00:35	4,88	85,48	E
24/02/2022	05:00:35	7,98	80,46	E
24/02/2022	06:00:35	5,51	93,13	E
24/02/2022	07:00:35	6,20	93,79	E
24/02/2022	08:00:35	8,52	90,16	E
24/02/2022	09:00:35	6,74	96,73	E
24/02/2022	10:00:35	5,00	79,74	E
24/02/2022	11:00:35	7,07	81,51	E
24/02/2022	12:00:35	5,09	63,69	ENE
24/02/2022	13:00:35	6,78	66,43	ENE
24/02/2022	14:00:35	9,38	58,34	ENE
24/02/2022	15:00:35	8,82	71,00	ENE
24/02/2022	16:00:35	9,69	69,36	ENE
24/02/2022	17:00:35	7,64	67,19	ENE
24/02/2022	18:00:35	5,06	76,01	ENE
24/02/2022	19:00:35	5,29	85,22	E
24/02/2022	20:00:35	4,50	80,88	E
24/02/2022	21:00:35	5,11	109,44	ESE
24/02/2022	22:00:35	4,76	148,47	SSE
24/02/2022	23:00:35	7,84	313,20	NW
25/02/2022	00:00:35	9,01	323,05	NW
25/02/2022	01:00:35	8,31	330,70	NNW
25/02/2022	02:00:35	8,26	311,39	NW
25/02/2022	03:00:35	8,26	325,98	NW
25/02/2022	04:00:35	9,20	329,58	NNW
25/02/2022	05:00:35	10,65	323,53	NW
25/02/2022	06:00:35	7,13	332,37	NNW
25/02/2022	07:00:35	8,39	329,12	NNW
25/02/2022	08:00:35	9,49	325,76	NW
25/02/2022	09:00:35	8,20	337,79	NNW
25/02/2022	10:00:35	7,17	332,53	NNW

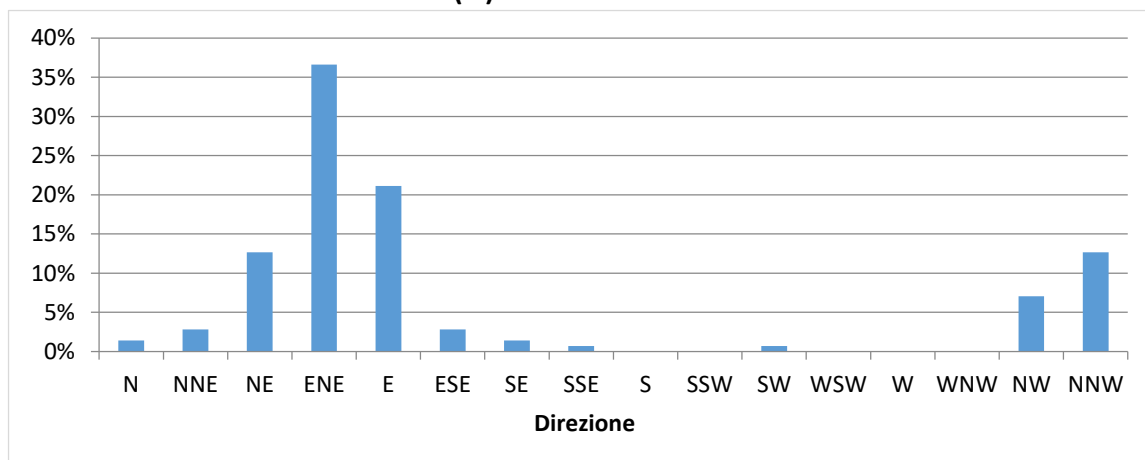
**Frequenze Velocità**



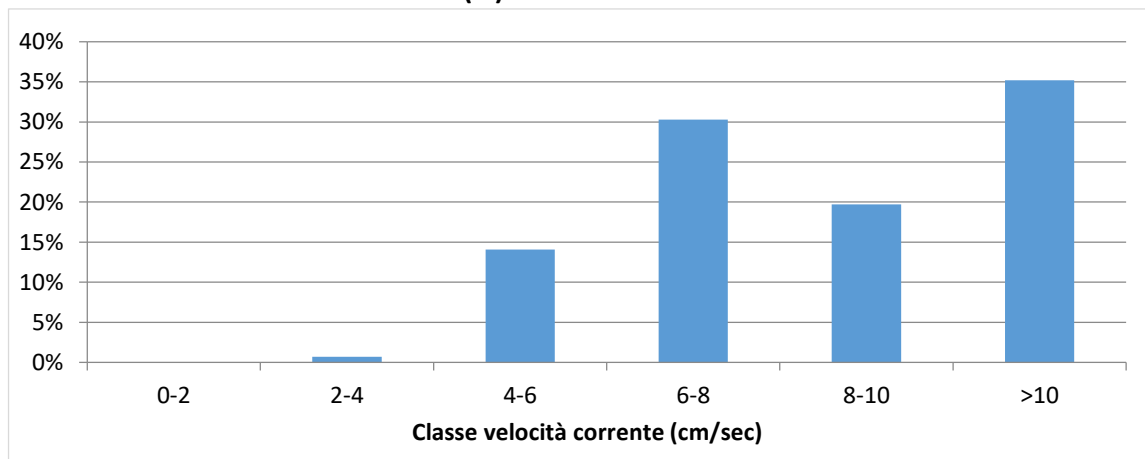
**Velocità Media per settore (cm/sec)**



**Distribuzione (%) della direzione della corrente**



**Distribuzione (%) della velocità della corrente**



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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#### Velocità della corrente



TSM\_21.4 (19.02.2022 – 25.02.2022)

Distribuzione di frequenza della corrente in funzione della classe della velocità (cm/sec) e del settore di provenienza.

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### **Allegato 4: RPV\_TSM\_21.4**

<i>Postazioni Mobili</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>25.02.2022</b>
<i>Periodo di rilevamento dati</i>	<b>19.02.2022 – 25.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2022</b>
<i>Validazione e trasmissione dati</i>	<b>03.03.2022</b>

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.38.35	0,47	12,27	36,35	100,08	3,36
25/02/22	12.38.36	0,49	12,26	36,33	100,10	2,94
25/02/22	12.38.39	0,52	12,25	36,33	100,17	3,37
25/02/22	12.38.41	0,53	12,26	36,34	100,25	3,20
25/02/22	12.38.42	0,54	12,25	36,35	100,30	3,33
25/02/22	12.38.48	0,55	12,25	36,33	100,30	3,40
25/02/22	12.38.50	0,62	12,22	36,34	100,24	3,33
25/02/22	12.38.51	0,81	12,19	36,27	100,33	3,96
25/02/22	12.38.52	0,87	12,10	36,36	100,41	4,15
25/02/22	12.38.53	1,03	12,10	36,35	100,32	3,64
25/02/22	12.38.54	1,04	12,09	36,38	100,39	3,88
25/02/22	12.38.55	1,11	12,10	36,35	100,42	3,79
25/02/22	12.38.56	1,14	12,06	36,40	100,44	3,86
25/02/22	12.38.58	1,24	12,06	36,33	100,47	4,49
25/02/22	12.38.59	1,25	12,02	36,38	100,47	4,47
25/02/22	12.39.02	1,27	12,02	36,37	100,37	4,30
25/02/22	12.39.03	1,29	11,99	36,39	100,29	4,08
25/02/22	12.39.04	1,35	12,00	36,39	100,30	4,12
25/02/22	12.39.06	1,43	11,98	36,38	100,18	4,40
25/02/22	12.39.08	1,50	11,96	36,41	100,14	4,47
25/02/22	12.39.09	1,57	11,90	36,43	100,11	4,64
25/02/22	12.39.10	1,61	11,87	36,39	100,11	4,19
25/02/22	12.39.11	1,65	11,85	36,35	100,07	5,38
25/02/22	12.39.12	1,68	11,80	36,38	100,03	4,51
25/02/22	12.39.13	1,73	11,80	36,31	100,00	5,10
25/02/22	12.39.14	1,75	11,76	36,39	99,97	4,84
25/02/22	12.39.15	1,84	11,74	36,36	99,96	5,14
25/02/22	12.39.16	1,85	11,73	36,38	99,97	4,38
25/02/22	12.39.17	1,87	11,74	36,37	99,96	5,06
25/02/22	12.39.18	1,91	11,72	36,40	99,92	5,48
25/02/22	12.39.20	1,95	11,70	36,38	99,86	5,38
25/02/22	12.39.21	2,03	11,70	36,38	99,89	4,83
25/02/22	12.39.22	2,04	11,68	36,39	99,81	5,79
25/02/22	12.39.23	2,07	11,70	36,37	99,89	5,58
25/02/22	12.39.24	2,15	11,66	36,36	99,91	4,73
25/02/22	12.39.25	2,18	11,61	36,47	99,93	5,35
25/02/22	12.39.26	2,19	11,62	36,44	100,00	5,63
25/02/22	12.39.27	2,22	11,61	36,45	99,96	5,57
25/02/22	12.39.28	2,23	11,61	36,45	99,99	5,10
25/02/22	12.39.30	2,25	11,59	36,46	100,00	5,25
25/02/22	12.39.31	2,32	11,56	36,41	99,95	5,06
25/02/22	12.39.32	2,35	11,54	36,42	99,97	5,04
25/02/22	12.39.33	2,41	11,55	36,41	99,91	4,85
25/02/22	12.39.34	2,43	11,54	36,43	99,99	5,12
25/02/22	12.39.35	2,47	11,52	36,46	99,97	5,54
25/02/22	12.39.36	2,49	11,54	36,46	99,97	5,44
25/02/22	12.39.37	2,57	11,53	36,43	99,95	4,62
25/02/22	12.39.38	2,58	11,52	36,43	99,98	5,06
25/02/22	12.39.39	2,61	11,51	36,45	99,96	4,77



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.39.40	2,65	11,51	36,44	99,86	4,87
25/02/22	12.39.41	2,66	11,51	36,45	99,84	5,06
25/02/22	12.39.43	2,71	11,52	36,43	99,82	5,90
25/02/22	12.39.45	2,78	11,50	36,45	99,81	4,51
25/02/22	12.39.46	2,83	11,48	36,48	99,71	5,29
25/02/22	12.39.47	2,87	11,48	36,47	99,60	4,91
25/02/22	12.39.48	2,90	11,50	36,46	99,61	4,46
25/02/22	12.39.49	2,96	11,50	36,47	99,67	4,96
25/02/22	12.39.51	3,02	11,49	36,48	99,76	4,62
25/02/22	12.39.56	3,05	11,49	36,48	99,88	4,64
25/02/22	12.39.58	3,06	11,47	36,50	99,90	4,19
25/02/22	12.40.12	3,08	11,45	36,53	100,12	3,97
25/02/22	12.40.19	3,10	11,47	36,54	100,12	4,40
25/02/22	12.40.26	3,11	11,46	36,59	100,33	4,09
25/02/22	12.40.31	3,12	11,52	36,53	100,30	4,40
25/02/22	12.40.45	3,13	11,51	36,56	100,05	4,49
25/02/22	12.40.52	3,14	11,51	36,57	100,08	4,27
25/02/22	12.41.11	3,19	11,48	36,62	100,29	4,65
25/02/22	12.41.12	3,20	11,51	36,57	100,32	4,62
25/02/22	12.41.13	3,25	11,50	36,59	100,35	4,40
25/02/22	12.41.15	3,31	11,49	36,60	100,35	4,85
25/02/22	12.41.16	3,35	11,51	36,58	100,32	4,26
25/02/22	12.41.18	3,40	11,50	36,59	100,28	4,51
25/02/22	12.41.21	3,46	11,51	36,59	100,20	4,20
25/02/22	12.41.23	3,49	11,51	36,57	100,24	4,30
25/02/22	12.41.26	3,54	11,50	36,60	100,23	4,16
25/02/22	12.41.27	3,59	11,48	36,60	100,24	4,62
25/02/22	12.41.28	3,60	11,50	36,62	100,23	4,28
25/02/22	12.41.31	3,63	11,50	36,62	100,22	4,24
25/02/22	12.41.33	3,64	11,49	36,60	100,22	4,49
25/02/22	12.41.35	3,66	11,48	36,63	100,15	4,42
25/02/22	12.41.38	3,69	11,48	36,64	100,20	3,97
25/02/22	12.41.40	3,71	11,47	36,63	100,22	4,43
25/02/22	12.41.42	3,83	11,48	36,63	100,19	4,08
25/02/22	12.41.44	3,84	11,48	36,63	100,23	4,24
25/02/22	12.41.47	3,89	11,46	36,65	100,15	4,65
25/02/22	12.41.48	3,95	11,48	36,63	100,14	4,73
25/02/22	12.41.50	3,96	11,46	36,65	100,14	4,08
25/02/22	12.41.51	3,99	11,45	36,65	100,16	4,92
25/02/22	12.41.52	4,01	11,45	36,66	100,07	4,09
25/02/22	12.41.54	4,03	11,46	36,65	100,11	4,76
25/02/22	12.41.55	4,11	11,44	36,64	100,04	3,78
25/02/22	12.41.57	4,17	11,42	36,72	99,98	4,51
25/02/22	12.41.58	4,24	11,43	36,71	99,95	4,43
25/02/22	12.42.00	4,38	11,42	36,72	99,97	4,84
25/02/22	12.42.03	4,39	11,43	36,70	100,15	4,08
25/02/22	12.42.04	4,42	11,43	36,70	100,22	5,08
25/02/22	12.42.05	4,50	11,41	36,73	100,28	3,86
25/02/22	12.42.08	4,51	11,43	36,72	100,28	4,08

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.42.09	4,54	11,43	36,70	100,29	4,01
25/02/22	12.42.11	4,55	11,43	36,72	100,28	6,14
25/02/22	12.42.14	4,59	11,44	36,73	100,17	3,97
25/02/22	12.42.15	4,65	11,44	36,72	100,13	4,23
25/02/22	12.42.17	4,74	11,46	36,75	100,08	4,64
25/02/22	12.42.18	4,88	11,48	36,75	100,09	3,77
25/02/22	12.42.22	4,95	11,49	36,76	100,36	3,69
25/02/22	12.42.23	5,00	11,47	36,78	100,40	6,53
25/02/22	12.42.24	5,02	11,48	36,77	100,47	3,97
25/02/22	12.42.25	5,04	11,50	36,74	100,52	4,76
25/02/22	12.42.26	5,10	11,49	36,76	100,53	4,84
25/02/22	12.42.27	5,13	11,48	36,77	100,53	4,77
25/02/22	12.42.28	5,20	11,48	36,76	100,53	4,96
25/02/22	12.42.29	5,25	11,49	36,75	100,52	4,39
25/02/22	12.42.31	5,30	11,50	36,76	100,49	4,51
25/02/22	12.42.35	5,33	11,48	36,77	100,31	4,93
25/02/22	12.42.36	5,34	11,49	36,78	100,20	4,28
25/02/22	12.42.37	5,39	11,49	36,77	100,11	4,62
25/02/22	12.42.38	5,45	11,49	36,77	100,02	5,37
25/02/22	12.42.39	5,56	11,50	36,79	99,99	4,73
25/02/22	12.42.40	5,57	11,50	36,77	99,96	5,06
25/02/22	12.42.42	5,59	11,50	36,78	99,92	5,49
25/02/22	12.42.46	5,66	11,50	36,81	99,75	5,69
25/02/22	12.42.47	5,71	11,50	36,80	99,72	5,46
25/02/22	12.42.48	5,74	11,51	36,81	99,62	5,91
25/02/22	12.42.49	5,80	11,52	36,80	99,53	5,12
25/02/22	12.42.50	5,87	11,52	36,82	99,43	5,38
25/02/22	12.42.51	6,00	11,52	36,82	99,37	4,83
25/02/22	12.42.52	6,01	11,54	36,81	99,26	5,33
25/02/22	12.42.53	6,08	11,52	36,84	99,24	5,18
25/02/22	12.42.54	6,09	11,52	36,83	99,20	5,57
25/02/22	12.42.55	6,16	11,52	36,82	99,17	5,95
25/02/22	12.42.56	6,30	11,53	36,82	99,19	6,91
25/02/22	12.42.57	6,38	11,52	36,83	99,10	5,82
25/02/22	12.43.00	6,45	11,53	36,81	98,95	5,06
25/02/22	12.43.01	6,51	11,52	36,81	98,92	5,96
25/02/22	12.43.03	6,55	11,53	36,82	98,80	4,95
25/02/22	12.43.04	6,63	11,51	36,84	98,74	5,07
25/02/22	12.43.05	6,66	11,53	36,84	98,69	5,27
25/02/22	12.43.06	6,67	11,55	36,86	98,61	5,37
25/02/22	12.43.07	6,70	11,56	36,87	98,59	5,38
25/02/22	12.43.08	6,74	11,58	36,93	98,52	4,42
25/02/22	12.43.10	6,80	11,67	36,93	98,44	5,76
25/02/22	12.43.12	6,81	11,70	36,93	98,33	5,27
25/02/22	12.43.13	6,96	11,71	37,03	98,24	4,28
25/02/22	12.43.14	7,03	11,76	36,99	98,19	5,06
25/02/22	12.43.15	7,05	11,76	37,05	98,10	5,34
25/02/22	12.43.16	7,12	11,77	37,09	98,05	4,62
25/02/22	12.43.17	7,16	11,78	37,06	97,96	5,79

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.43.19	7,17	11,79	37,06	97,79	4,76
25/02/22	12.43.21	7,23	11,81	37,10	97,66	5,07
25/02/22	12.43.22	7,29	11,82	37,10	97,60	3,58
25/02/22	12.43.23	7,32	11,84	37,07	97,62	3,86
25/02/22	12.43.25	7,39	11,85	37,08	97,56	3,43
25/02/22	12.43.26	7,47	11,83	37,11	97,55	3,59
25/02/22	12.43.29	7,53	11,83	37,11	97,47	3,47
25/02/22	12.43.33	7,60	11,84	37,11	97,48	3,77
25/02/22	12.43.34	7,65	11,84	37,11	97,53	3,96
25/02/22	12.43.35	7,68	11,87	37,08	97,59	3,28
25/02/22	12.43.36	7,70	11,85	37,11	97,58	4,05
25/02/22	12.43.37	7,75	11,88	37,07	97,59	9,17
25/02/22	12.43.38	7,78	11,87	37,10	97,62	3,21
25/02/22	12.43.39	7,82	11,88	37,07	97,63	3,29
25/02/22	12.43.40	7,86	11,88	37,08	97,59	4,02
25/02/22	12.43.41	7,89	11,87	37,08	97,60	6,13
25/02/22	12.43.42	7,96	11,87	37,08	97,59	3,33
25/02/22	12.43.43	7,97	11,88	37,07	97,60	5,48
25/02/22	12.43.45	8,09	11,87	37,08	97,61	4,04
25/02/22	12.43.47	8,13	11,88	37,08	97,56	4,39
25/02/22	12.43.48	8,19	11,90	37,05	97,57	3,07
25/02/22	12.43.49	8,22	11,89	37,07	97,54	3,74
25/02/22	12.43.50	8,25	11,89	37,07	97,59	7,55
25/02/22	12.43.51	8,32	11,87	37,08	97,55	3,39
25/02/22	12.43.52	8,33	11,88	37,07	97,55	3,31
25/02/22	12.43.53	8,44	11,89	37,08	97,54	3,59
25/02/22	12.43.54	8,53	11,90	37,08	97,51	3,97
25/02/22	12.43.55	8,62	11,89	37,08	97,50	3,31
25/02/22	12.43.58	8,64	11,90	37,07	97,56	3,70
25/02/22	12.44.03	8,69	11,88	37,08	97,53	3,58
25/02/22	12.44.05	8,72	11,89	37,07	97,51	4,80
25/02/22	12.44.07	8,81	11,91	37,07	97,51	4,19
25/02/22	12.44.08	8,94	11,90	37,06	97,55	5,27
25/02/22	12.44.10	8,95	11,91	37,06	97,59	3,98
25/02/22	12.44.12	9,06	11,89	37,08	97,63	3,43
25/02/22	12.44.13	9,10	11,91	37,06	97,65	3,75
25/02/22	12.44.14	9,16	11,90	37,06	97,68	3,52
25/02/22	12.44.15	9,22	11,92	37,07	97,76	3,44
25/02/22	12.44.17	9,24	11,90	37,08	97,70	3,31

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.27.10	0,38	12,00	36,48	101,29	3,85
25/02/22	15.27.20	0,41	11,95	36,44	101,31	3,89
25/02/22	15.27.21	0,48	11,94	36,42	101,35	3,86
25/02/22	15.27.22	0,54	11,82	36,48	101,27	3,63
25/02/22	15.27.29	0,56	11,74	36,51	101,15	4,01
25/02/22	15.27.33	0,58	11,65	36,49	101,11	3,43
25/02/22	15.27.35	0,59	11,64	36,52	101,24	4,23
25/02/22	15.27.39	0,64	11,54	36,56	101,19	3,35
25/02/22	15.27.40	0,65	11,52	36,61	101,19	3,43
25/02/22	15.27.43	0,66	11,50	36,53	101,26	3,52
25/02/22	15.27.44	0,75	11,50	36,52	101,24	3,88
25/02/22	15.27.46	0,76	11,45	36,52	101,29	3,75
25/02/22	15.27.47	0,79	11,44	36,53	101,35	4,13
25/02/22	15.27.49	0,80	11,44	36,52	101,34	3,52
25/02/22	15.27.51	0,81	11,42	36,52	101,32	3,56
25/02/22	15.27.54	0,84	11,42	36,56	101,30	4,28
25/02/22	15.27.55	0,86	11,39	36,58	101,30	4,19
25/02/22	15.27.57	1,00	11,37	36,57	101,21	3,86
25/02/22	15.27.58	1,10	11,35	36,47	101,19	4,00
25/02/22	15.27.59	1,24	11,32	36,53	101,12	4,09
25/02/22	15.28.00	1,32	11,31	36,48	101,08	4,28
25/02/22	15.28.01	1,42	11,31	36,49	101,10	4,07
25/02/22	15.28.02	1,50	11,35	36,51	101,16	3,75
25/02/22	15.28.03	1,60	11,37	36,63	101,14	4,02
25/02/22	15.28.04	1,76	11,40	36,61	101,16	4,40
25/02/22	15.28.05	1,78	11,40	36,61	101,17	4,15
25/02/22	15.28.07	1,93	11,40	36,60	101,21	4,40
25/02/22	15.28.08	2,05	11,42	36,67	101,21	3,97
25/02/22	15.28.10	2,22	11,47	36,67	101,26	4,40
25/02/22	15.28.11	2,41	11,49	36,71	101,26	3,74
25/02/22	15.28.12	2,46	11,51	36,71	101,26	3,64
25/02/22	15.28.13	2,56	11,49	36,76	101,28	4,54
25/02/22	15.28.14	2,71	11,52	36,77	101,26	4,32
25/02/22	15.28.15	2,78	11,57	36,84	101,21	5,27
25/02/22	15.28.16	2,88	11,58	36,85	101,16	4,08
25/02/22	15.28.17	2,89	11,59	36,86	101,09	3,54
25/02/22	15.28.55	2,90	11,62	36,84	100,12	3,82
25/02/22	15.28.56	2,95	11,61	36,84	100,15	4,07
25/02/22	15.28.58	3,06	11,60	36,80	100,17	3,96
25/02/22	15.28.59	3,15	11,62	36,77	100,18	3,86
25/02/22	15.29.00	3,17	11,63	36,86	100,13	3,97
25/02/22	15.29.02	3,23	11,61	36,89	100,15	4,23
25/02/22	15.29.04	3,40	11,64	36,82	100,17	4,21
25/02/22	15.29.05	3,41	11,62	36,86	100,16	4,11
25/02/22	15.29.07	3,42	11,62	36,90	100,14	4,30
25/02/22	15.29.09	3,46	11,63	36,81	100,05	4,01
25/02/22	15.29.11	3,47	11,63	36,90	99,96	4,20
25/02/22	15.29.13	3,55	11,65	36,79	99,92	5,48
25/02/22	15.29.16	3,61	11,63	36,87	99,85	3,97

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.29.20	3,64	11,64	36,87	99,74	4,19
25/02/22	15.29.21	3,65	11,64	36,81	99,69	4,95
25/02/22	15.29.25	3,70	11,63	36,89	99,32	4,70
25/02/22	15.29.27	3,96	11,65	36,86	99,25	4,50
25/02/22	15.29.29	4,06	11,66	36,93	99,31	4,73
25/02/22	15.29.30	4,15	11,67	36,96	99,41	4,72
25/02/22	15.29.31	4,21	11,68	36,90	99,47	4,20
25/02/22	15.29.32	4,36	11,69	36,89	99,62	4,40
25/02/22	15.29.33	4,41	11,69	36,89	99,69	4,05
25/02/22	15.29.34	4,49	11,68	36,98	99,77	4,05
25/02/22	15.29.35	4,61	11,67	36,98	99,75	4,24
25/02/22	15.29.36	4,70	11,68	36,96	99,74	4,40
25/02/22	15.29.38	4,71	11,69	36,97	99,69	4,17
25/02/22	15.29.39	5,09	11,69	37,09	99,66	4,19
25/02/22	15.29.40	5,25	11,75	37,04	99,67	3,32
25/02/22	15.29.42	5,39	11,88	37,04	99,74	3,86
25/02/22	15.29.43	5,60	11,89	37,11	99,74	3,86
25/02/22	15.29.44	5,62	11,89	37,08	99,75	3,10
25/02/22	15.29.45	5,83	11,90	37,11	99,80	3,55
25/02/22	15.29.46	5,90	11,91	37,10	99,83	2,97
25/02/22	15.29.47	6,04	11,93	37,07	99,86	3,54
25/02/22	15.29.48	6,09	11,95	37,04	99,89	3,20
25/02/22	15.29.49	6,24	11,92	37,08	99,96	5,48
25/02/22	15.29.50	6,34	11,93	37,07	99,92	3,35
25/02/22	15.29.51	6,40	11,92	37,10	99,98	3,14
25/02/22	15.29.53	6,50	11,94	37,11	99,97	3,50
25/02/22	15.29.55	6,68	11,94	37,07	99,96	2,95
25/02/22	15.29.57	6,89	11,96	37,05	99,97	3,64
25/02/22	15.29.58	7,00	11,95	37,07	99,98	3,85
25/02/22	15.30.01	7,17	11,95	37,09	99,96	2,99
25/02/22	15.30.03	7,18	11,95	37,11	99,92	3,14
25/02/22	15.30.04	7,32	11,96	37,11	99,89	3,81
25/02/22	15.30.05	7,40	11,97	37,07	99,82	3,24
25/02/22	15.30.07	7,58	11,95	37,06	99,79	3,59
25/02/22	15.30.08	7,70	11,96	37,11	99,78	3,75
25/02/22	15.30.09	7,73	11,94	37,08	99,74	3,41
25/02/22	15.30.10	7,82	11,96	37,09	99,73	2,89
25/02/22	15.30.11	7,85	11,96	37,07	99,66	2,52
25/02/22	15.30.13	8,01	11,96	37,04	99,47	2,36
25/02/22	15.30.14	8,28	11,94	37,10	99,40	2,80
25/02/22	15.30.15	8,32	11,94	37,13	99,23	2,78
25/02/22	15.30.16	8,38	11,95	37,08	98,97	2,90
25/02/22	15.30.17	8,48	11,96	37,04	98,74	2,46
25/02/22	15.30.19	8,52	11,95	37,07	98,22	2,67
25/02/22	15.30.21	8,55	11,94	37,12	97,81	2,76
25/02/22	15.30.23	8,78	11,96	37,04	97,55	3,21
25/02/22	15.30.25	8,83	11,95	37,10	97,41	2,90
25/02/22	15.30.26	8,94	11,94	37,08	97,41	2,80
25/02/22	15.30.27	9,06	11,95	37,05	97,38	2,67

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.30.28	9,11	11,96	37,05	97,37	2,89
25/02/22	15.30.29	9,18	11,95	37,11	97,37	2,48
25/02/22	15.30.30	9,46	11,95	37,06	97,37	2,65
25/02/22	15.30.32	9,52	11,96	37,08	97,32	2,87
25/02/22	15.30.33	9,59	11,95	37,08	97,33	2,45
25/02/22	15.30.34	9,62	11,95	37,08	97,30	2,59
25/02/22	15.30.35	9,64	11,94	37,06	97,22	2,67
25/02/22	15.30.36	9,65	11,96	37,03	97,18	2,51
25/02/22	15.30.38	9,70	11,94	37,08	97,01	2,42
25/02/22	15.30.39	9,73	11,94	37,05	96,93	2,38
25/02/22	15.30.42	9,83	11,95	37,09	96,64	2,56
25/02/22	15.30.44	9,98	11,96	37,04	96,49	2,79
25/02/22	15.30.45	10,15	11,94	37,06	96,39	2,78
25/02/22	15.30.46	10,19	11,94	37,10	96,33	2,76
25/02/22	15.30.47	10,26	11,95	37,09	96,26	2,71
25/02/22	15.30.49	10,32	11,96	37,06	96,14	2,65
25/02/22	15.30.50	10,34	11,95	37,10	96,12	2,78
25/02/22	15.30.51	10,49	11,94	37,08	96,06	2,95

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.14.50	0,44	12,32	36,45	99,93	4,28
25/02/22	13.14.51	0,45	12,31	36,45	99,91	4,08
25/02/22	13.14.52	0,52	12,28	36,44	99,92	4,19
25/02/22	13.14.53	0,68	12,25	36,42	99,98	4,40
25/02/22	13.14.54	0,80	12,18	36,41	100,00	4,51
25/02/22	13.14.56	0,85	12,13	36,44	99,95	4,40
25/02/22	13.14.57	0,87	12,11	36,39	99,86	4,55
25/02/22	13.14.58	0,88	12,11	36,42	99,87	4,68
25/02/22	13.15.01	0,89	12,08	36,43	99,94	4,30
25/02/22	13.15.02	0,98	12,08	36,33	99,92	5,16
25/02/22	13.15.03	1,10	12,03	36,37	99,83	4,84
25/02/22	13.15.04	1,12	11,99	36,39	99,82	4,85
25/02/22	13.15.05	1,23	11,95	36,36	99,81	4,74
25/02/22	13.15.06	1,25	11,92	36,42	99,87	5,04
25/02/22	13.15.09	1,29	11,89	36,38	99,84	5,04
25/02/22	13.15.10	1,30	11,87	36,42	99,86	4,57
25/02/22	13.15.11	1,31	11,86	36,40	99,85	5,21
25/02/22	13.15.13	1,37	11,84	36,42	99,85	4,95
25/02/22	13.15.15	1,38	11,83	36,41	99,85	4,87
25/02/22	13.15.16	1,43	11,82	36,43	99,82	5,07
25/02/22	13.15.17	1,45	11,82	36,44	99,82	5,04
25/02/22	13.15.18	1,48	11,81	36,43	99,81	5,02
25/02/22	13.15.19	1,53	11,79	36,44	99,83	5,27
25/02/22	13.15.20	1,60	11,79	36,44	99,84	4,93
25/02/22	13.15.21	1,66	11,79	36,45	99,86	5,18
25/02/22	13.15.22	1,68	11,79	36,47	99,85	5,10
25/02/22	13.15.24	1,70	11,78	36,46	99,89	4,93
25/02/22	13.15.25	1,73	11,77	36,46	99,90	4,91
25/02/22	13.15.27	1,79	11,77	36,48	99,94	4,76
25/02/22	13.15.28	1,84	11,78	36,45	99,92	4,87
25/02/22	13.15.29	1,88	11,78	36,44	99,92	4,84
25/02/22	13.15.30	1,90	11,77	36,44	99,91	4,93
25/02/22	13.15.32	1,99	11,76	36,47	99,92	5,03
25/02/22	13.15.33	2,01	11,77	36,45	99,94	4,93
25/02/22	13.15.34	2,07	11,75	36,46	99,89	5,25
25/02/22	13.15.35	2,15	11,74	36,45	99,87	4,83
25/02/22	13.15.36	2,17	11,71	36,48	99,86	5,29
25/02/22	13.15.38	2,26	11,71	36,48	99,86	4,96
25/02/22	13.15.40	2,33	11,72	36,47	99,88	5,27
25/02/22	13.15.42	2,37	11,71	36,47	100,02	5,15
25/02/22	13.15.43	2,44	11,70	36,47	99,96	5,06
25/02/22	13.15.45	2,49	11,56	36,47	99,95	5,37
25/02/22	13.15.46	2,50	11,60	36,53	99,95	6,13
25/02/22	13.15.48	2,63	11,49	36,45	99,92	6,70
25/02/22	13.15.49	2,71	11,44	36,47	99,97	6,24
25/02/22	13.15.51	2,72	11,42	36,49	99,96	6,68
25/02/22	13.15.53	2,75	11,40	36,48	99,88	6,45
25/02/22	13.15.54	2,77	11,40	36,49	99,81	6,41
25/02/22	13.15.56	2,81	11,39	36,48	99,77	6,70



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.15.57	2,83	11,36	36,49	99,67	5,26
25/02/22	13.15.58	2,88	11,35	36,50	99,68	5,41
25/02/22	13.16.00	2,94	11,35	36,47	99,56	5,63
25/02/22	13.16.02	2,98	11,33	36,49	99,48	5,10
25/02/22	13.16.04	3,00	11,39	36,59	99,45	5,56
25/02/22	13.16.07	3,06	11,43	36,58	99,42	5,60
25/02/22	13.16.09	3,08	11,47	36,56	99,44	5,50
25/02/22	13.16.12	3,09	11,42	36,61	99,47	5,16
25/02/22	13.16.16	3,10	11,45	36,64	99,56	4,89
25/02/22	13.16.22	3,11	11,44	36,61	99,66	6,02
25/02/22	13.16.33	3,12	11,42	36,59	99,70	5,14
25/02/22	13.16.46	3,13	11,42	36,59	99,52	5,44
25/02/22	13.16.59	3,14	11,34	36,50	99,52	5,26
25/02/22	13.17.12	3,33	11,37	36,68	99,35	5,49
25/02/22	13.17.13	3,54	11,44	36,71	99,42	4,93
25/02/22	13.17.15	3,67	11,49	36,72	99,49	4,96
25/02/22	13.17.16	3,76	11,51	36,74	99,51	5,58
25/02/22	13.17.17	3,88	11,56	36,73	99,59	4,62
25/02/22	13.17.18	3,95	11,55	36,73	99,61	4,81
25/02/22	13.17.19	3,98	11,53	36,73	99,70	5,11
25/02/22	13.17.21	4,03	11,54	36,71	99,70	5,33
25/02/22	13.17.23	4,08	11,55	36,73	99,70	5,07
25/02/22	13.17.24	4,12	11,55	36,71	99,66	5,49
25/02/22	13.17.25	4,20	11,54	36,72	99,64	5,16
25/02/22	13.17.26	4,23	11,53	36,71	99,63	4,51
25/02/22	13.17.27	4,26	11,52	36,75	99,58	5,03
25/02/22	13.17.28	4,34	11,54	36,72	99,53	5,31
25/02/22	13.17.29	4,35	11,55	36,71	99,50	4,50
25/02/22	13.17.30	4,38	11,55	36,71	99,49	5,92
25/02/22	13.17.32	4,39	11,55	36,71	99,46	4,85
25/02/22	13.17.34	4,41	11,54	36,71	99,37	4,72
25/02/22	13.17.35	4,42	11,55	36,71	99,35	5,26
25/02/22	13.17.36	4,47	11,56	36,71	99,32	4,83
25/02/22	13.17.37	4,55	11,56	36,71	99,33	5,16
25/02/22	13.17.38	4,56	11,55	36,72	99,31	5,00
25/02/22	13.17.39	4,65	11,56	36,73	99,30	4,61
25/02/22	13.17.40	4,66	11,55	36,73	99,28	5,02
25/02/22	13.17.41	4,71	11,54	36,74	99,28	4,51
25/02/22	13.17.42	4,74	11,55	36,71	99,27	5,64
25/02/22	13.17.43	4,81	11,55	36,71	99,28	5,03
25/02/22	13.17.45	4,84	11,55	36,71	99,26	4,91
25/02/22	13.17.47	4,90	11,55	36,73	99,25	5,27
25/02/22	13.17.49	5,05	11,55	36,74	99,26	5,27
25/02/22	13.17.50	5,07	11,56	36,72	99,24	5,29
25/02/22	13.17.52	5,13	11,53	36,71	99,22	5,39
25/02/22	13.17.55	5,17	11,52	36,71	99,21	5,41
25/02/22	13.17.56	5,25	11,51	36,72	99,24	5,98
25/02/22	13.17.57	5,27	11,49	36,74	99,21	5,58
25/02/22	13.17.59	5,32	11,50	36,74	99,14	5,75



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.18.01	5,36	11,50	36,72	99,07	5,49
25/02/22	13.18.03	5,37	11,52	36,72	98,98	5,52
25/02/22	13.18.05	5,40	11,50	36,73	98,86	5,44
25/02/22	13.18.06	5,42	11,49	36,74	98,82	4,99
25/02/22	13.18.08	5,48	11,49	36,75	98,77	5,38
25/02/22	13.18.09	5,51	11,51	36,72	98,71	5,33
25/02/22	13.18.10	5,52	11,50	36,73	98,68	5,27
25/02/22	13.18.11	5,59	11,50	36,73	98,64	5,50
25/02/22	13.18.14	5,73	11,49	36,74	98,56	5,60
25/02/22	13.18.15	5,82	11,49	36,73	98,54	6,28
25/02/22	13.18.16	5,86	11,50	36,72	98,48	6,78
25/02/22	13.18.17	5,92	11,48	36,73	98,44	5,60
25/02/22	13.18.18	5,96	11,48	36,73	98,36	6,37
25/02/22	13.18.20	6,02	11,47	36,75	98,29	5,68
25/02/22	13.18.21	6,09	11,49	36,73	98,25	5,82
25/02/22	13.18.23	6,16	11,50	36,77	98,20	6,14
25/02/22	13.18.24	6,22	11,54	36,77	98,13	5,42
25/02/22	13.18.25	6,26	11,54	36,85	98,09	5,95
25/02/22	13.18.26	6,27	11,57	36,82	98,04	5,83
25/02/22	13.18.27	6,32	11,56	36,84	98,00	5,04
25/02/22	13.18.29	6,42	11,72	37,08	97,88	3,74
25/02/22	13.18.31	6,46	11,77	37,09	97,62	4,31
25/02/22	13.18.32	6,49	11,77	37,08	97,50	3,17

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.58.03	0,36	12,21	36,52	100,13	3,74
25/02/22	12.58.04	0,44	12,20	36,50	100,17	4,30
25/02/22	12.58.05	0,69	12,20	36,51	100,17	3,96
25/02/22	12.58.06	0,80	12,21	36,51	100,17	4,17
25/02/22	12.58.07	0,88	12,21	36,53	100,18	4,09
25/02/22	12.58.08	0,91	12,18	36,52	100,20	4,27
25/02/22	12.58.09	1,05	12,16	36,50	100,15	3,75
25/02/22	12.58.10	1,08	12,16	36,50	100,12	3,96
25/02/22	12.58.11	1,17	12,16	36,50	100,11	3,64
25/02/22	12.58.15	1,19	12,18	36,53	100,35	3,58
25/02/22	12.58.16	1,25	12,18	36,52	100,38	3,71
25/02/22	12.58.18	1,28	12,13	36,52	100,33	3,97
25/02/22	12.58.19	1,29	12,14	36,54	100,39	3,97
25/02/22	12.58.20	1,31	12,14	36,51	100,38	3,56
25/02/22	12.58.22	1,39	12,17	36,52	100,39	3,64
25/02/22	12.58.23	1,47	12,16	36,53	100,37	3,90
25/02/22	12.58.24	1,48	12,16	36,53	100,35	3,63
25/02/22	12.58.26	1,51	12,17	36,53	100,45	3,83
25/02/22	12.58.28	1,57	12,16	36,57	100,45	4,19
25/02/22	12.58.29	1,58	12,16	36,54	100,50	3,41
25/02/22	12.58.32	1,63	12,07	36,46	100,38	3,64
25/02/22	12.58.35	1,70	11,77	36,54	100,09	4,07
25/02/22	12.58.37	1,74	11,71	36,42	100,09	4,50
25/02/22	12.58.40	1,77	11,58	36,43	100,05	4,49
25/02/22	12.58.41	1,81	11,44	36,52	99,97	4,19
25/02/22	12.58.43	1,85	11,43	36,47	99,96	4,68
25/02/22	12.58.45	1,90	11,33	36,49	100,05	5,11
25/02/22	12.58.47	1,91	11,28	36,45	100,05	4,69
25/02/22	12.58.49	1,99	11,25	36,45	100,05	4,84
25/02/22	12.58.50	2,00	11,26	36,46	100,07	4,51
25/02/22	12.58.51	2,13	11,24	36,47	100,12	5,26
25/02/22	12.58.52	2,16	11,21	36,49	100,15	4,62
25/02/22	12.58.53	2,17	11,24	36,48	100,07	4,59
25/02/22	12.58.54	2,21	11,24	36,47	100,16	4,93
25/02/22	12.58.56	2,24	11,22	36,49	100,07	4,73
25/02/22	12.58.57	2,38	11,20	36,50	100,05	4,27
25/02/22	12.58.58	2,46	11,20	36,50	100,07	4,93
25/02/22	12.59.00	2,65	11,19	36,50	99,94	4,30
25/02/22	12.59.14	2,77	11,16	36,54	100,29	4,30
25/02/22	12.59.44	2,81	11,11	36,58	100,29	5,60
25/02/22	12.59.46	2,83	11,13	36,55	100,29	4,89
25/02/22	12.59.59	2,85	11,13	36,57	100,26	4,61
25/02/22	13.00.08	2,88	11,17	36,65	100,27	4,62
25/02/22	13.00.10	2,93	11,16	36,65	100,30	4,24
25/02/22	13.00.14	2,94	11,14	36,65	100,33	4,95
25/02/22	13.00.20	3,00	11,11	36,61	100,34	4,92
25/02/22	13.00.28	3,01	11,11	36,59	100,37	4,61
25/02/22	13.00.32	3,04	11,10	36,60	100,37	4,30
25/02/22	13.00.46	3,06	11,09	36,61	100,37	4,72

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.01.05	3,10	11,15	36,64	100,36	4,83
25/02/22	13.01.14	3,13	11,13	36,61	100,39	4,45
25/02/22	13.01.29	3,17	11,11	36,60	100,35	4,46
25/02/22	13.01.30	3,24	11,14	36,56	100,35	5,07
25/02/22	13.01.31	3,62	11,11	36,62	100,36	5,18
25/02/22	13.01.32	3,70	11,12	36,64	100,40	4,53
25/02/22	13.01.34	3,82	11,20	36,67	100,48	4,64
25/02/22	13.01.36	3,99	11,21	36,70	100,53	6,01
25/02/22	13.01.37	4,06	11,23	36,71	100,58	4,84
25/02/22	13.01.38	4,07	11,25	36,69	100,60	4,46
25/02/22	13.01.44	4,14	11,25	36,72	100,53	5,15
25/02/22	13.01.45	4,17	11,23	36,71	100,52	4,30
25/02/22	13.01.50	4,27	11,25	36,71	100,54	4,97
25/02/22	13.01.52	4,36	11,25	36,72	100,63	4,95
25/02/22	13.01.55	4,43	11,27	36,71	100,63	5,08
25/02/22	13.01.56	4,50	11,29	36,71	100,61	4,47
25/02/22	13.01.57	4,59	11,30	36,74	100,63	4,19
25/02/22	13.02.01	4,60	11,36	36,82	100,65	4,51
25/02/22	13.02.02	4,61	11,38	36,72	100,64	4,72
25/02/22	13.02.03	4,70	11,39	36,81	100,68	4,27
25/02/22	13.02.05	4,78	11,43	36,81	100,66	4,45
25/02/22	13.02.09	4,84	11,45	36,79	100,69	4,00
25/02/22	13.02.13	4,91	11,47	36,83	100,65	4,08
25/02/22	13.02.14	4,94	11,49	36,86	100,63	4,47
25/02/22	13.02.15	4,95	11,49	36,84	100,67	4,51
25/02/22	13.02.20	4,98	11,51	36,86	100,63	3,83
25/02/22	13.02.22	5,06	11,53	36,85	100,65	4,51
25/02/22	13.02.23	5,14	11,51	36,88	100,60	4,66
25/02/22	13.02.24	5,16	11,52	36,85	100,58	4,30
25/02/22	13.02.25	5,31	11,52	36,86	100,56	4,17
25/02/22	13.02.27	5,33	11,51	36,87	100,55	7,20
25/02/22	13.02.29	5,45	11,53	36,82	100,48	4,65
25/02/22	13.02.31	5,49	11,51	36,84	100,41	4,99
25/02/22	13.02.34	5,55	11,51	36,84	100,33	4,26
25/02/22	13.02.36	5,59	11,49	36,86	100,32	5,15
25/02/22	13.02.38	5,74	11,53	36,87	100,25	4,91
25/02/22	13.02.40	5,86	11,53	36,87	100,22	4,19
25/02/22	13.02.41	6,04	11,55	36,87	100,23	4,53
25/02/22	13.02.45	6,10	11,54	36,86	100,22	4,49
25/02/22	13.02.47	6,21	11,56	36,86	100,25	4,17
25/02/22	13.02.48	6,34	11,55	36,89	100,21	4,38
25/02/22	13.02.49	6,43	11,56	36,90	100,22	4,47
25/02/22	13.02.51	6,53	11,57	36,90	100,30	4,72
25/02/22	13.02.54	6,54	11,57	36,89	100,33	4,09
25/02/22	13.02.55	6,60	11,58	36,92	100,35	4,73
25/02/22	13.03.00	6,74	11,61	36,92	100,35	4,40
25/02/22	13.03.03	6,93	11,62	36,94	100,21	4,09
25/02/22	13.03.05	7,02	11,63	36,93	100,15	3,66
25/02/22	13.03.07	7,15	11,66	36,94	100,11	5,10

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.03.11	7,29	11,68	37,04	99,86	3,74
25/02/22	13.03.13	7,35	11,76	37,11	99,85	3,56
25/02/22	13.03.15	7,37	11,77	37,09	99,78	3,32
25/02/22	13.03.16	7,47	11,77	37,09	99,72	3,12
25/02/22	13.03.17	7,60	11,78	37,12	99,61	2,59
25/02/22	13.03.18	7,63	11,79	37,12	99,49	3,02
25/02/22	13.03.19	7,74	11,80	37,12	99,39	3,13
25/02/22	13.03.20	7,77	11,81	37,11	99,23	3,55
25/02/22	13.03.22	7,87	11,82	37,10	98,98	2,67
25/02/22	13.03.23	7,97	11,81	37,14	98,84	3,14
25/02/22	13.03.24	7,98	11,83	37,09	98,74	2,46
25/02/22	13.03.26	8,08	11,83	37,10	98,50	2,97
25/02/22	13.03.28	8,15	11,83	37,13	98,38	2,74
25/02/22	13.03.30	8,24	11,85	37,08	98,27	8,96
25/02/22	13.03.31	8,37	11,82	37,11	98,20	3,06
25/02/22	13.03.32	8,42	11,84	37,09	98,14	2,56
25/02/22	13.03.36	8,53	11,83	37,11	98,09	2,65
25/02/22	13.03.38	8,70	11,85	37,08	98,09	2,78
25/02/22	13.03.39	8,87	11,86	37,06	98,13	2,56
25/02/22	13.03.40	8,89	11,84	37,11	98,12	2,61
25/02/22	13.03.41	8,92	11,85	37,09	98,14	3,10
25/02/22	13.03.43	9,10	11,85	37,10	98,15	2,55
25/02/22	13.03.46	9,22	11,86	37,08	98,11	2,49
25/02/22	13.03.47	9,33	11,85	37,09	98,16	2,89

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.31.33	0,39	12,48	36,33	99,64	3,77
25/02/22	13.31.43	0,46	12,00	36,32	99,36	3,96
25/02/22	13.31.48	0,48	11,91	36,34	99,51	4,11
25/02/22	13.32.33	0,49	11,80	36,38	100,12	4,12
25/02/22	13.32.41	0,51	11,80	36,41	100,14	4,50
25/02/22	13.33.02	0,52	11,79	36,43	100,10	4,19
25/02/22	13.33.04	0,53	11,79	36,40	100,16	4,30
25/02/22	13.33.15	0,54	11,78	36,42	100,25	4,49
25/02/22	13.33.37	0,56	11,77	36,40	100,21	4,51
25/02/22	13.33.46	0,57	11,76	36,43	100,25	4,40
25/02/22	13.33.47	0,64	11,73	36,45	100,26	4,53
25/02/22	13.33.48	0,78	11,75	36,38	100,29	4,73
25/02/22	13.33.49	0,81	11,69	36,43	100,30	4,49
25/02/22	13.33.50	0,90	11,60	36,48	100,25	4,39
25/02/22	13.33.51	0,94	11,61	36,36	100,20	4,93
25/02/22	13.33.52	1,18	11,50	36,41	100,14	3,88
25/02/22	13.33.53	1,22	11,51	36,45	100,15	4,27
25/02/22	13.33.54	1,25	11,48	36,41	100,23	4,30
25/02/22	13.33.55	1,31	11,42	36,45	100,27	4,34
25/02/22	13.33.56	1,33	11,41	36,45	100,38	4,87
25/02/22	13.33.58	1,40	11,36	36,47	100,57	4,61
25/02/22	13.33.59	1,47	11,40	36,44	100,66	4,73
25/02/22	13.34.00	1,49	11,37	36,46	100,77	4,28
25/02/22	13.34.03	1,54	11,32	36,45	100,85	4,08
25/02/22	13.34.06	1,57	11,30	36,49	100,90	4,08
25/02/22	13.34.07	1,66	11,33	36,45	100,87	4,19
25/02/22	13.34.08	1,70	11,32	36,48	100,91	4,02
25/02/22	13.34.09	1,73	11,30	36,47	100,86	4,47
25/02/22	13.34.11	1,80	11,30	36,49	100,89	4,17
25/02/22	13.34.13	1,85	11,28	36,49	100,87	4,20
25/02/22	13.34.14	1,98	11,26	36,50	100,84	4,08
25/02/22	13.34.16	2,02	11,28	36,49	100,92	4,85
25/02/22	13.34.18	2,15	11,28	36,53	100,92	5,15
25/02/22	13.34.19	2,17	11,29	36,52	100,93	4,40
25/02/22	13.34.21	2,27	11,29	36,51	100,98	4,17
25/02/22	13.34.23	2,32	11,27	36,53	101,00	3,94
25/02/22	13.34.25	2,37	11,28	36,53	101,02	4,20
25/02/22	13.34.28	2,39	11,29	36,52	101,03	3,97
25/02/22	13.34.29	2,41	11,28	36,52	101,03	4,20
25/02/22	13.34.30	2,42	11,28	36,52	101,07	4,09
25/02/22	13.34.31	2,49	11,27	36,55	101,04	4,46
25/02/22	13.34.33	2,51	11,26	36,56	100,94	4,04
25/02/22	13.34.37	2,53	11,28	36,53	100,88	3,83
25/02/22	13.34.39	2,55	11,27	36,54	100,95	4,24
25/02/22	13.34.40	2,60	11,28	36,55	100,94	4,58
25/02/22	13.34.42	2,64	11,30	36,58	101,02	4,30
25/02/22	13.34.46	2,65	11,29	36,58	101,01	3,74
25/02/22	13.34.47	2,70	11,31	36,57	100,98	4,49
25/02/22	13.34.48	2,74	11,29	36,59	100,95	5,04

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.34.52	2,76	11,30	36,60	100,91	4,17
25/02/22	13.34.53	2,82	11,31	36,56	100,85	4,13
25/02/22	13.34.58	2,86	11,32	36,58	100,93	4,62
25/02/22	13.35.05	2,89	11,33	36,57	100,94	3,82
25/02/22	13.35.07	2,99	11,30	36,59	101,07	4,26
25/02/22	13.35.11	3,00	11,34	36,59	101,04	5,15
25/02/22	13.35.17	3,09	11,36	36,60	101,10	4,57
25/02/22	13.35.53	3,13	11,37	36,55	101,25	4,27
25/02/22	13.36.23	3,16	11,32	36,59	101,12	3,75
25/02/22	13.36.36	3,20	11,31	36,60	101,07	4,50
25/02/22	13.37.00	3,25	11,31	36,52	100,98	3,83
25/02/22	13.37.01	3,28	11,31	36,59	100,97	4,39
25/02/22	13.37.03	3,35	11,33	36,56	100,95	4,01
25/02/22	13.37.04	3,37	11,31	36,60	100,92	4,21
25/02/22	13.37.05	3,42	11,33	36,58	100,92	3,97
25/02/22	13.37.06	3,52	11,33	36,57	100,91	4,08
25/02/22	13.37.07	3,60	11,32	36,57	100,94	3,86
25/02/22	13.37.11	3,74	11,32	36,57	101,08	4,62
25/02/22	13.37.13	3,83	11,35	36,61	101,14	3,98
25/02/22	13.37.14	3,90	11,35	36,60	101,21	4,28
25/02/22	13.37.15	3,96	11,39	36,58	101,25	4,47
25/02/22	13.37.21	4,05	11,53	36,56	101,32	3,35
25/02/22	13.37.23	4,06	11,55	36,59	101,36	3,24
25/02/22	13.37.24	4,09	11,49	36,80	101,41	3,82
25/02/22	13.37.27	4,11	11,54	36,85	101,37	4,01
25/02/22	13.37.30	4,12	11,68	36,65	101,45	3,40
25/02/22	13.37.31	4,17	11,69	36,95	101,45	3,36
25/02/22	13.37.32	4,25	11,74	36,98	101,46	3,37
25/02/22	13.37.34	4,30	11,76	36,98	101,43	4,19
25/02/22	13.37.35	4,31	11,76	36,97	101,36	3,35
25/02/22	13.37.42	4,32	11,79	36,98	101,05	3,43
25/02/22	13.37.44	4,35	11,78	36,95	100,94	3,37
25/02/22	13.37.50	4,39	11,80	36,91	100,81	3,41
25/02/22	13.37.58	4,46	11,77	36,87	100,83	3,43
25/02/22	13.38.00	4,51	11,76	36,93	100,78	4,45
25/02/22	13.38.01	4,56	11,78	36,89	100,73	3,62
25/02/22	13.38.03	4,72	11,76	36,95	100,67	4,28
25/02/22	13.38.04	5,04	11,76	36,93	100,63	3,41
25/02/22	13.38.07	5,15	11,75	36,93	100,57	3,50
25/02/22	13.38.09	5,19	11,77	36,90	100,57	3,45
25/02/22	13.38.10	5,39	11,76	36,92	100,62	3,85
25/02/22	13.38.11	5,57	11,74	36,89	100,57	5,99
25/02/22	13.38.12	5,70	11,73	36,87	100,55	4,19
25/02/22	13.38.13	5,79	11,72	36,89	100,55	4,51
25/02/22	13.38.14	5,86	11,71	36,92	100,56	3,43
25/02/22	13.38.15	6,02	11,70	36,91	100,56	3,86
25/02/22	13.38.17	6,12	11,70	36,92	100,47	3,92
25/02/22	13.38.18	6,42	11,69	36,94	100,46	3,60
25/02/22	13.38.19	6,45	11,68	36,92	100,50	3,66

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.38.22	6,60	11,69	36,90	100,42	3,98
25/02/22	13.38.23	6,93	11,69	36,96	100,37	4,08
25/02/22	13.38.24	6,98	11,70	36,92	100,39	3,55
25/02/22	13.38.26	7,13	11,70	36,93	100,34	3,44
25/02/22	13.38.31	7,19	11,70	36,93	100,31	4,30
25/02/22	13.38.32	7,31	11,70	36,92	100,31	3,97
25/02/22	13.38.34	7,44	11,71	36,93	100,29	4,05
25/02/22	13.38.35	7,51	11,69	36,99	100,28	3,86
25/02/22	13.38.36	7,76	11,70	36,95	100,28	3,55
25/02/22	13.38.37	7,85	11,72	36,97	100,27	4,76
25/02/22	13.38.40	8,09	11,83	37,04	100,34	3,25
25/02/22	13.38.41	8,19	11,83	37,12	100,34	4,20
25/02/22	13.38.44	8,35	11,90	37,08	100,31	3,21
25/02/22	13.38.47	8,37	11,92	37,10	100,26	3,36
25/02/22	13.38.48	8,47	11,95	37,07	100,28	2,99

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.26.19	0,42	12,18	36,29	100,41	3,52
25/02/22	12.26.20	0,75	12,10	36,37	100,34	3,64
25/02/22	12.26.21	0,89	12,06	36,37	100,22	3,48
25/02/22	12.26.22	0,99	12,02	36,40	100,17	3,41
25/02/22	12.26.23	1,10	12,00	36,41	100,19	3,54
25/02/22	12.26.24	1,20	12,01	36,40	100,29	3,64
25/02/22	12.26.25	1,29	11,96	36,41	100,35	3,64
25/02/22	12.26.47	1,37	11,84	36,46	100,64	3,31
25/02/22	12.26.48	1,43	11,81	36,44	100,61	3,40
25/02/22	12.26.49	1,53	11,81	36,43	100,58	3,45
25/02/22	12.26.50	1,63	11,80	36,43	100,61	3,32
25/02/22	12.26.51	1,65	11,80	36,43	100,56	3,40
25/02/22	12.26.52	1,78	11,80	36,47	100,65	3,64
25/02/22	12.26.53	1,79	11,72	36,45	100,62	3,58
25/02/22	12.26.54	1,89	11,74	36,49	100,63	3,74
25/02/22	12.26.55	1,94	11,72	36,44	100,68	3,97
25/02/22	12.26.56	2,05	11,64	36,46	100,65	3,64
25/02/22	12.26.57	2,07	11,60	36,48	100,67	3,71
25/02/22	12.26.58	2,16	11,56	36,49	100,73	3,73
25/02/22	12.26.59	2,21	11,53	36,48	100,73	3,96
25/02/22	12.27.00	2,28	11,48	36,50	100,76	4,00
25/02/22	12.27.01	2,31	11,49	36,49	100,75	3,96
25/02/22	12.27.02	2,32	11,47	36,56	100,75	3,97
25/02/22	12.27.03	2,33	11,49	36,52	100,75	3,86
25/02/22	12.27.04	2,48	11,45	36,49	100,72	4,08
25/02/22	12.27.05	2,52	11,45	36,51	100,71	3,96
25/02/22	12.27.06	2,60	11,43	36,52	100,64	4,28
25/02/22	12.27.07	2,68	11,44	36,49	100,65	4,02
25/02/22	12.27.08	2,76	11,43	36,51	100,64	4,40
25/02/22	12.27.09	2,77	11,44	36,50	100,71	4,07
25/02/22	12.27.10	2,83	11,44	36,50	100,75	4,04
25/02/22	12.27.11	2,87	11,45	36,48	100,74	4,20
25/02/22	12.27.12	2,93	11,43	36,52	100,73	3,83
25/02/22	12.27.13	2,96	11,43	36,52	100,69	4,05
25/02/22	12.27.14	2,99	11,42	36,51	100,76	4,01
25/02/22	12.27.15	3,05	11,41	36,51	100,73	4,43
25/02/22	12.27.16	3,11	11,42	36,52	100,76	4,73
25/02/22	12.27.17	3,16	11,43	36,48	100,70	4,26
25/02/22	12.27.18	3,24	11,41	36,52	100,76	4,19
25/02/22	12.27.19	3,29	11,39	36,55	100,75	4,09
25/02/22	12.27.20	3,33	11,41	36,49	100,73	4,73
25/02/22	12.27.21	3,37	11,41	36,53	100,73	4,07
25/02/22	12.27.22	3,38	11,40	36,53	100,68	4,91
25/02/22	12.27.23	3,46	11,38	36,52	100,66	4,19
25/02/22	12.27.24	3,54	11,39	36,52	100,69	3,86
25/02/22	12.27.25	3,64	11,37	36,52	100,65	4,19
25/02/22	12.27.26	3,65	11,37	36,52	100,61	4,31
25/02/22	12.27.34	3,69	11,33	36,58	100,57	3,97
25/02/22	12.27.41	3,70	11,35	36,56	100,77	4,59



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.27.42	3,75	11,34	36,57	100,78	4,12
25/02/22	12.27.48	3,79	11,37	36,51	100,69	4,07
25/02/22	12.28.09	3,81	11,33	36,59	100,42	3,58
25/02/22	12.28.26	3,84	11,33	36,57	100,25	4,26
25/02/22	12.28.28	3,85	11,35	36,54	100,24	3,64
25/02/22	12.28.36	3,87	11,32	36,57	100,19	4,08
25/02/22	12.28.37	3,88	11,33	36,58	100,25	3,75
25/02/22	12.28.38	3,96	11,33	36,57	100,22	4,28
25/02/22	12.28.42	3,97	11,32	36,59	100,25	4,53
25/02/22	12.28.43	4,08	11,32	36,66	100,25	4,53
25/02/22	12.28.44	4,12	11,38	36,61	100,28	4,19
25/02/22	12.28.45	4,19	11,37	36,66	100,26	4,40
25/02/22	12.28.46	4,26	11,40	36,64	100,27	4,65
25/02/22	12.28.47	4,34	11,41	36,64	100,29	4,45
25/02/22	12.28.48	4,39	11,41	36,63	100,26	4,74
25/02/22	12.28.49	4,44	11,42	36,64	100,29	4,62
25/02/22	12.28.50	4,55	11,45	36,68	100,22	5,15
25/02/22	12.28.51	4,66	11,46	36,71	100,19	4,73
25/02/22	12.28.52	4,72	11,49	36,66	100,14	4,57
25/02/22	12.28.53	4,77	11,47	36,73	100,07	5,80
25/02/22	12.28.55	4,86	11,50	36,70	100,04	4,38
25/02/22	12.28.56	4,89	11,50	36,73	100,03	5,15
25/02/22	12.28.57	5,03	11,50	36,72	100,00	4,57
25/02/22	12.28.58	5,04	11,51	36,72	100,00	4,61
25/02/22	12.28.59	5,09	11,50	36,73	99,94	4,83
25/02/22	12.29.01	5,16	11,50	36,76	99,83	4,66
25/02/22	12.29.02	5,19	11,50	36,74	99,70	5,27
25/02/22	12.29.03	5,26	11,49	36,75	99,68	5,00
25/02/22	12.29.05	5,34	11,52	36,74	99,59	4,28
25/02/22	12.29.06	5,38	11,51	36,75	99,55	4,49
25/02/22	12.29.07	5,42	11,51	36,75	99,54	4,51
25/02/22	12.29.09	5,48	11,51	36,75	99,54	4,62
25/02/22	12.29.10	5,54	11,53	36,77	99,57	4,19
25/02/22	12.29.11	5,57	11,54	36,75	99,53	4,40
25/02/22	12.29.13	5,63	11,54	36,75	99,54	3,97
25/02/22	12.29.14	5,74	11,55	36,81	99,50	4,50
25/02/22	12.29.15	5,75	11,57	36,77	99,47	4,20
25/02/22	12.29.17	5,80	11,56	36,77	99,38	3,82
25/02/22	12.29.18	5,89	11,55	36,84	99,30	3,86
25/02/22	12.29.19	5,95	11,58	36,79	99,26	4,49
25/02/22	12.29.20	5,96	11,57	36,78	99,22	3,98
25/02/22	12.29.21	5,98	11,57	36,81	99,15	4,24
25/02/22	12.29.22	6,02	11,58	36,84	99,16	3,52
25/02/22	12.29.23	6,05	11,59	36,84	99,07	3,32
25/02/22	12.29.24	6,10	11,61	36,85	99,08	3,64
25/02/22	12.29.26	6,16	11,62	36,86	98,99	4,20
25/02/22	12.29.28	6,22	11,63	36,86	98,94	2,76
25/02/22	12.29.29	6,30	11,64	36,87	98,90	3,29
25/02/22	12.29.30	6,32	11,63	36,87	98,91	3,18

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.29.31	6,40	11,63	36,90	98,85	3,25
25/02/22	12.29.32	6,42	11,65	36,87	98,78	3,47
25/02/22	12.29.33	6,45	11,65	36,89	98,80	3,28
25/02/22	12.29.34	6,48	11,64	36,91	98,73	3,31
25/02/22	12.29.35	6,54	11,66	36,90	98,67	3,02
25/02/22	12.29.37	6,63	11,68	36,87	98,63	3,06
25/02/22	12.29.38	6,64	11,69	36,88	98,58	3,12
25/02/22	12.29.43	6,69	11,69	36,94	98,58	2,99
25/02/22	12.29.45	6,71	11,72	36,91	98,57	2,99
25/02/22	12.29.49	6,79	11,73	36,96	98,58	3,33
25/02/22	12.29.50	6,83	11,74	36,94	98,56	3,10
25/02/22	12.29.51	6,97	11,76	37,06	98,57	2,67
25/02/22	12.29.53	7,09	11,77	37,01	98,53	2,67
25/02/22	12.29.54	7,15	11,78	37,01	98,48	2,84
25/02/22	12.29.55	7,26	11,77	37,05	98,43	3,22
25/02/22	12.29.56	7,35	11,80	37,04	98,37	3,32
25/02/22	12.29.57	7,41	11,81	37,01	98,33	2,78
25/02/22	12.30.00	7,50	11,82	36,99	98,20	2,89
25/02/22	12.30.01	7,56	11,82	37,04	98,20	3,10
25/02/22	12.30.02	7,68	11,82	37,07	98,11	3,39
25/02/22	12.30.03	7,71	11,83	37,05	98,00	2,98
25/02/22	12.30.04	7,86	11,83	37,03	97,97	3,10
25/02/22	12.30.05	7,89	11,82	37,06	97,92	3,17
25/02/22	12.30.06	7,94	11,82	37,04	97,89	3,01
25/02/22	12.30.07	8,05	11,83	37,04	97,89	4,26
25/02/22	12.30.08	8,07	11,84	37,04	97,87	3,10
25/02/22	12.30.09	8,12	11,82	37,08	97,81	2,91
25/02/22	12.30.11	8,24	11,85	37,06	97,84	3,21
25/02/22	12.30.12	8,36	11,85	37,06	97,83	3,37
25/02/22	12.30.13	8,45	11,87	37,03	97,84	3,10
25/02/22	12.30.14	8,52	11,86	37,06	97,85	2,91
25/02/22	12.30.15	8,64	11,85	37,06	97,83	2,78
25/02/22	12.30.16	8,73	11,86	37,05	97,81	2,94
25/02/22	12.30.17	8,74	11,86	37,04	97,78	5,48
25/02/22	12.30.18	8,87	11,87	37,03	97,83	2,98
25/02/22	12.30.19	8,99	11,88	37,02	97,82	6,36
25/02/22	12.30.20	9,05	11,85	37,06	97,79	2,90
25/02/22	12.30.21	9,14	11,88	37,04	97,78	3,12
25/02/22	12.30.22	9,30	11,87	37,05	97,82	3,41
25/02/22	12.30.23	9,32	11,87	37,05	97,76	3,40
25/02/22	12.30.25	9,37	11,87	37,04	97,70	2,75
25/02/22	12.30.26	9,47	11,87	37,06	97,75	3,05
25/02/22	12.30.27	9,58	11,87	37,04	97,70	3,24
25/02/22	12.30.28	9,61	11,87	37,07	97,64	3,22
25/02/22	12.30.29	9,68	11,89	37,03	97,64	2,64
25/02/22	12.30.30	9,69	11,88	37,04	97,62	2,76
25/02/22	12.30.32	9,73	11,88	37,06	97,61	3,12
25/02/22	12.30.33	9,81	11,89	37,05	97,62	3,03
25/02/22	12.30.34	9,92	11,88	37,07	97,59	3,32

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	12.30.35	10,04	11,87	37,07	97,61	3,28
25/02/22	12.30.36	10,14	11,87	37,07	97,63	3,43
25/02/22	12.30.38	10,18	11,88	37,04	97,61	2,97

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.48.13	0,41	12,61	36,35	100,26	3,79
25/02/22	13.48.15	0,43	12,61	36,34	100,28	3,86
25/02/22	13.48.16	0,44	12,60	36,34	100,27	3,79
25/02/22	13.48.17	0,60	12,59	36,31	100,24	4,04
25/02/22	13.48.18	0,62	12,47	36,38	100,22	3,86
25/02/22	13.48.20	0,72	12,32	36,45	100,05	3,77
25/02/22	13.48.22	0,82	12,21	36,41	100,00	3,97
25/02/22	13.48.23	0,91	12,18	36,37	99,98	4,50
25/02/22	13.48.27	1,13	11,62	36,37	99,66	3,97
25/02/22	13.48.29	1,26	11,58	36,38	99,75	4,21
25/02/22	13.48.30	1,37	11,57	36,33	99,88	4,23
25/02/22	13.48.34	1,46	11,51	36,38	100,16	4,26
25/02/22	13.48.35	1,50	11,50	36,37	100,23	3,97
25/02/22	13.48.37	1,61	11,48	36,41	100,46	4,26
25/02/22	13.48.39	1,74	11,47	36,45	100,50	4,42
25/02/22	13.48.43	1,80	11,46	36,47	100,54	4,40
25/02/22	13.48.48	1,92	11,44	36,45	100,59	4,26
25/02/22	13.48.50	2,16	11,40	36,48	100,67	4,30
25/02/22	13.48.52	2,32	11,39	36,46	100,68	4,31
25/02/22	13.48.53	2,36	11,39	36,48	100,65	4,11
25/02/22	13.48.55	2,44	11,36	36,46	100,64	4,39
25/02/22	13.49.00	2,46	11,35	36,49	100,70	4,51
25/02/22	13.49.01	2,58	11,35	36,47	100,73	4,97
25/02/22	13.49.03	2,69	11,34	36,48	100,72	4,53
25/02/22	13.49.07	2,72	11,30	36,48	100,73	4,49
25/02/22	13.49.09	2,82	11,26	36,50	100,69	4,17
25/02/22	13.49.10	2,98	11,26	36,46	100,70	4,13
25/02/22	13.49.11	3,03	11,24	36,46	100,67	4,51
25/02/22	13.49.14	3,12	11,23	36,49	100,71	5,31
25/02/22	13.49.17	3,13	11,24	36,52	100,74	4,07
25/02/22	13.49.18	3,26	11,22	36,59	100,73	4,59
25/02/22	13.49.19	3,34	11,25	36,53	100,80	4,61
25/02/22	13.49.20	3,38	11,29	36,55	100,88	4,30
25/02/22	13.49.21	3,42	11,30	36,54	100,94	4,17
25/02/22	13.49.22	3,46	11,30	36,56	100,98	4,04
25/02/22	13.49.23	3,51	11,32	36,55	101,01	5,38
25/02/22	13.49.24	3,52	11,32	36,56	101,00	4,27
25/02/22	13.49.25	3,60	11,34	36,61	101,04	4,19
25/02/22	13.49.26	3,68	11,36	36,62	101,02	4,34
25/02/22	13.49.57	3,71	11,40	36,56	100,95	4,01
25/02/22	13.50.00	3,76	11,37	36,61	101,06	4,84
25/02/22	13.50.01	3,77	11,37	36,62	101,08	3,85
25/02/22	13.50.03	3,78	11,38	36,60	101,17	3,97
25/02/22	13.50.08	3,81	11,37	36,59	101,22	5,14
25/02/22	13.50.11	3,82	11,38	36,58	101,26	6,14
25/02/22	13.50.12	3,83	11,38	36,60	101,27	4,28
25/02/22	13.50.13	3,90	11,40	36,59	101,30	3,85
25/02/22	13.50.20	3,93	11,37	36,61	101,29	4,08
25/02/22	13.50.33	3,99	11,39	36,64	101,47	5,07

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.50.35	4,01	11,40	36,59	101,47	3,86
25/02/22	13.50.50	4,06	11,42	36,60	101,39	3,94
25/02/22	13.51.24	4,12	11,38	36,65	101,28	4,81
25/02/22	13.51.30	4,17	11,42	36,76	101,21	3,82
25/02/22	13.51.37	4,23	11,54	36,79	101,38	3,67
25/02/22	13.51.38	4,29	11,57	36,82	101,47	3,97
25/02/22	13.51.40	4,32	11,60	36,87	101,44	3,98
25/02/22	13.51.42	4,42	11,61	36,85	101,31	4,19
25/02/22	13.51.43	4,59	11,63	36,90	101,30	4,23
25/02/22	13.51.45	4,73	11,63	36,88	101,29	4,20
25/02/22	13.51.46	4,93	11,63	36,92	101,27	4,73
25/02/22	13.51.47	5,04	11,65	36,90	101,23	3,86
25/02/22	13.51.48	5,06	11,68	36,85	101,16	3,54
25/02/22	13.51.49	5,17	11,67	36,92	101,13	3,40
25/02/22	13.51.50	5,18	11,66	36,92	101,06	3,55
25/02/22	13.51.51	5,19	11,67	36,95	101,03	3,97
25/02/22	13.51.52	5,42	11,65	36,96	100,94	3,97
25/02/22	13.51.53	5,50	11,69	36,91	100,90	3,97
25/02/22	13.51.54	5,66	11,67	36,95	100,82	4,17
25/02/22	13.51.56	5,72	11,69	36,91	100,78	3,86
25/02/22	13.51.58	5,77	11,70	36,89	100,67	3,83
25/02/22	13.51.59	5,88	11,69	36,92	100,65	4,08
25/02/22	13.52.00	5,89	11,70	36,92	100,61	4,09
25/02/22	13.52.01	5,96	11,71	36,98	100,54	4,07
25/02/22	13.52.02	6,04	11,70	36,96	100,52	3,43
25/02/22	13.52.06	6,19	11,72	36,95	100,36	3,88
25/02/22	13.52.08	6,22	11,73	37,01	100,29	3,59
25/02/22	13.52.09	6,36	11,73	37,03	100,26	4,66
25/02/22	13.52.10	6,38	11,74	36,94	100,21	3,85
25/02/22	13.52.13	6,58	11,75	37,05	100,00	4,30
25/02/22	13.52.14	6,65	11,76	36,97	99,99	4,83
25/02/22	13.52.16	6,77	11,77	36,97	99,71	4,08
25/02/22	13.52.17	6,79	11,76	36,98	99,59	5,91
25/02/22	13.52.18	6,86	11,77	37,00	99,47	4,21
25/02/22	13.52.20	6,93	11,85	37,10	99,22	3,62
25/02/22	13.52.22	7,00	11,85	37,11	99,00	3,56
25/02/22	13.52.23	7,18	11,88	37,10	98,88	3,62
25/02/22	13.52.24	7,21	11,89	37,08	98,81	4,35
25/02/22	13.52.25	7,25	11,89	37,09	98,70	4,09
25/02/22	13.52.26	7,30	11,89	37,05	98,65	3,43
25/02/22	13.52.28	7,38	11,88	37,08	98,44	4,81
25/02/22	13.52.32	7,49	11,90	37,03	98,06	3,43
25/02/22	13.52.33	7,56	11,92	37,03	98,03	3,44
25/02/22	13.52.34	7,58	11,90	37,04	98,01	3,59
25/02/22	13.52.36	7,66	11,91	37,03	97,91	3,82
25/02/22	13.52.38	7,83	11,90	37,06	97,85	4,47
25/02/22	13.52.40	7,92	11,90	37,07	97,78	2,99
25/02/22	13.52.41	8,00	11,91	37,03	97,74	3,97
25/02/22	13.52.44	8,07	11,92	37,04	97,71	3,39

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.52.46	8,20	11,92	37,06	97,71	3,83
25/02/22	13.52.48	8,24	11,89	37,07	97,77	4,87
25/02/22	13.52.49	8,25	11,91	37,05	97,80	3,56
25/02/22	13.52.50	8,29	11,91	37,05	97,85	4,32
25/02/22	13.52.51	8,50	11,92	37,03	97,86	4,05
25/02/22	13.52.52	8,55	11,90	37,04	97,91	3,85
25/02/22	13.52.53	8,64	11,91	37,05	97,85	4,72
25/02/22	13.52.55	8,68	11,91	37,09	97,90	3,43
25/02/22	13.52.56	8,77	11,92	37,02	97,91	3,31
25/02/22	13.52.57	8,88	11,90	37,08	97,92	3,85
25/02/22	13.52.58	8,89	11,91	37,10	97,89	3,52
25/02/22	13.53.00	8,97	11,91	37,09	97,87	5,49
25/02/22	13.53.01	9,02	11,90	37,05	97,87	3,94
25/02/22	13.53.02	9,11	11,90	37,10	97,89	3,41
25/02/22	13.53.03	9,12	11,92	37,09	97,87	3,86
25/02/22	13.53.04	9,18	11,92	37,06	97,84	3,63
25/02/22	13.53.06	9,40	11,92	37,09	97,80	3,09
25/02/22	13.53.08	9,48	11,93	37,03	97,77	3,39
25/02/22	13.53.12	9,57	11,92	37,11	97,70	3,09
25/02/22	13.53.15	9,85	11,92	37,11	97,70	2,94
25/02/22	13.53.18	9,96	11,93	37,04	97,73	3,21
25/02/22	13.53.20	10,08	11,93	37,13	97,80	3,39
25/02/22	13.53.21	10,27	11,93	37,05	97,83	3,32
25/02/22	13.53.22	10,31	11,94	37,03	97,81	3,06
25/02/22	13.53.23	10,39	11,95	37,11	97,80	3,10
25/02/22	13.53.25	10,43	11,93	37,05	97,79	2,98
25/02/22	13.53.26	10,65	11,92	37,06	97,78	2,93
25/02/22	13.53.28	10,75	11,91	37,14	97,79	3,56
25/02/22	13.53.29	10,84	11,93	37,07	97,79	2,95
25/02/22	13.53.31	11,02	11,93	37,11	97,81	3,73
25/02/22	13.53.33	11,12	11,95	37,14	97,84	3,64
25/02/22	13.53.35	11,22	11,96	37,04	97,91	3,18
25/02/22	13.53.37	11,34	11,96	37,13	97,96	3,01
25/02/22	13.53.38	11,42	11,98	37,02	98,01	3,88
25/02/22	13.53.39	11,55	11,96	37,11	98,03	3,86
25/02/22	13.53.40	11,59	11,96	37,08	98,07	3,05
25/02/22	13.53.42	11,78	11,96	37,12	98,11	3,70
25/02/22	13.53.46	11,93	11,98	37,08	98,27	4,39
25/02/22	13.53.47	12,04	11,98	37,06	98,35	2,80
25/02/22	13.53.51	12,15	12,00	37,10	98,37	3,54
25/02/22	13.53.52	12,32	12,02	37,14	98,40	3,21
25/02/22	13.53.53	12,48	12,03	37,19	98,42	2,67
25/02/22	13.53.55	12,58	12,03	37,20	98,45	3,03
25/02/22	13.53.57	12,68	12,05	37,09	98,51	2,94
25/02/22	13.54.00	12,79	12,03	37,10	98,58	2,93
25/02/22	13.54.04	12,93	12,04	37,13	98,60	2,89
25/02/22	13.54.05	13,05	12,04	37,17	98,56	2,79
25/02/22	13.54.08	13,14	12,05	37,17	98,55	3,22
25/02/22	13.54.09	13,28	12,03	37,21	98,51	2,95

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	13.54.12	13,39	12,04	37,09	98,46	3,17
25/02/22	13.54.13	13,47	12,06	37,12	98,42	5,08
25/02/22	13.54.14	13,57	12,05	37,11	98,42	2,71
25/02/22	13.54.15	13,62	12,05	37,22	98,40	2,51
25/02/22	13.54.19	13,68	12,07	37,21	98,25	2,76
25/02/22	13.54.21	13,88	12,07	37,18	98,22	3,37
25/02/22	13.54.22	13,93	12,05	37,22	98,22	3,21
25/02/22	13.54.25	14,02	12,06	37,11	98,21	2,64
25/02/22	13.54.26	14,18	12,06	37,12	98,20	3,37
25/02/22	13.54.27	14,27	12,06	37,13	98,24	2,65
25/02/22	13.54.28	14,28	12,07	37,11	98,20	2,80
25/02/22	13.54.29	14,39	12,07	37,20	98,24	2,89
25/02/22	13.54.30	14,40	12,07	37,13	98,22	2,55
25/02/22	13.54.31	14,41	12,08	37,17	98,24	2,91
25/02/22	13.54.32	14,52	12,07	37,18	98,20	2,65
25/02/22	13.54.33	14,62	12,07	37,10	98,23	2,93
25/02/22	13.54.37	14,75	12,08	37,11	98,15	2,94
25/02/22	13.54.41	14,84	12,08	37,09	98,16	3,66
25/02/22	13.54.42	14,94	12,07	37,18	98,15	3,62
25/02/22	13.54.44	15,01	12,06	37,19	98,16	3,18
25/02/22	13.54.46	15,18	12,07	37,21	98,12	3,52
25/02/22	13.54.47	15,27	12,06	37,19	98,12	3,09
25/02/22	13.54.48	15,30	12,06	37,12	98,09	2,51
25/02/22	13.54.51	15,40	12,08	37,10	98,06	3,64
25/02/22	13.54.52	15,56	12,07	37,12	98,05	2,80



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	16.01.19	0,40	12,50	36,32	102,30	3,18
25/02/22	16.01.39	0,50	12,49	36,26	101,81	3,32
25/02/22	16.02.04	0,60	12,40	36,23	101,11	3,10
25/02/22	16.02.07	0,61	12,41	36,23	101,07	2,94
25/02/22	16.02.08	0,62	12,39	36,25	101,05	3,09
25/02/22	16.02.09	0,63	12,40	36,21	101,04	3,21
25/02/22	16.02.10	0,73	12,37	36,22	101,10	3,20
25/02/22	16.02.11	0,86	12,35	36,27	101,04	3,17
25/02/22	16.02.12	0,94	12,35	36,24	101,04	3,22
25/02/22	16.02.13	1,36	12,23	36,09	100,87	3,35
25/02/22	16.02.14	1,60	12,03	36,24	100,68	2,95
25/02/22	16.02.15	1,61	12,01	36,30	100,59	3,17
25/02/22	16.02.16	1,72	11,98	36,36	100,66	3,48
25/02/22	16.02.17	1,81	12,01	36,33	100,77	3,96
25/02/22	16.02.18	1,87	12,03	36,36	100,86	3,97
25/02/22	16.02.19	1,99	12,07	36,46	100,99	4,34
25/02/22	16.02.20	2,01	12,05	36,45	101,09	3,96
25/02/22	16.02.21	2,14	12,02	36,52	101,09	4,50
25/02/22	16.02.23	2,28	11,95	36,55	100,99	4,13
25/02/22	16.02.24	2,44	11,95	36,55	100,96	4,66
25/02/22	16.02.25	2,58	11,79	36,44	100,82	4,27
25/02/22	16.02.26	2,66	11,72	36,44	100,72	4,12
25/02/22	16.02.27	2,74	11,70	36,50	100,59	4,17
25/02/22	16.02.28	2,84	11,68	36,52	100,53	3,98
25/02/22	16.02.29	2,94	11,69	36,58	100,56	4,95
25/02/22	16.02.30	3,08	11,70	36,65	100,57	4,66
25/02/22	16.02.31	3,17	11,71	36,69	100,57	4,65
25/02/22	16.02.32	3,22	11,70	36,66	100,68	4,53
25/02/22	16.02.33	3,40	11,71	36,65	100,69	4,84
25/02/22	16.02.34	3,43	11,71	36,66	100,72	4,95
25/02/22	16.02.35	3,47	11,67	36,71	100,73	4,88
25/02/22	16.02.36	3,57	11,67	36,67	100,70	4,51
25/02/22	16.02.37	3,64	11,67	36,68	100,66	5,60
25/02/22	16.02.38	3,77	11,65	36,73	100,61	4,85
25/02/22	16.02.39	3,89	11,65	36,69	100,56	5,29
25/02/22	16.02.40	3,95	11,65	36,70	100,50	4,28
25/02/22	16.02.42	4,02	11,70	36,76	100,53	4,21
25/02/22	16.02.43	4,13	11,74	36,88	100,48	4,50
25/02/22	16.02.44	4,15	11,76	36,85	100,45	4,20
25/02/22	16.02.45	4,23	11,77	36,89	100,35	4,49
25/02/22	16.02.46	4,30	11,76	36,90	100,15	4,43
25/02/22	16.02.47	4,34	11,77	36,91	99,95	4,51
25/02/22	16.02.48	4,42	11,77	36,88	99,73	6,66
25/02/22	16.02.49	4,59	11,76	36,93	99,55	4,40
25/02/22	16.02.50	4,64	11,76	36,89	99,33	4,83
25/02/22	16.02.51	4,77	11,79	36,90	99,11	4,40
25/02/22	16.02.52	4,79	11,77	36,92	99,02	3,85
25/02/22	16.02.53	4,92	11,76	36,92	98,87	4,70
25/02/22	16.02.54	5,10	11,78	36,91	98,77	4,83



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	16.02.55	5,16	11,78	36,92	98,73	4,36
25/02/22	16.02.56	5,21	11,78	36,91	98,70	3,86
25/02/22	16.02.57	5,42	11,77	36,95	98,67	4,73
25/02/22	16.02.58	5,43	11,78	36,94	98,63	3,86
25/02/22	16.02.59	5,59	11,78	36,95	98,62	5,06
25/02/22	16.03.00	5,64	11,77	36,96	98,52	4,01
25/02/22	16.03.01	5,73	11,78	36,96	98,53	4,08
25/02/22	16.03.02	5,75	11,79	36,98	98,44	3,69
25/02/22	16.03.04	5,86	11,79	36,96	98,34	3,60
25/02/22	16.03.05	6,02	11,79	36,96	98,29	5,87
25/02/22	16.03.06	6,03	11,80	36,99	98,22	3,63
25/02/22	16.03.07	6,17	11,81	36,99	98,19	4,17
25/02/22	16.03.08	6,26	11,82	36,96	98,19	3,97
25/02/22	16.03.09	6,33	11,82	36,96	98,14	3,63
25/02/22	16.03.10	6,38	11,82	36,99	98,13	3,63
25/02/22	16.03.11	6,44	11,83	37,02	98,11	4,34
25/02/22	16.03.12	6,46	11,81	37,02	98,07	4,54
25/02/22	16.03.13	6,69	11,83	37,03	98,00	5,07
25/02/22	16.03.15	6,72	11,84	37,02	97,96	5,19
25/02/22	16.03.17	6,76	11,85	37,06	97,94	4,84
25/02/22	16.03.22	6,80	11,87	37,04	97,80	5,53
25/02/22	16.03.24	6,83	11,87	37,03	97,72	5,48
25/02/22	16.03.25	6,93	11,85	37,08	97,71	5,02
25/02/22	16.03.26	6,99	11,87	37,06	97,65	4,80
25/02/22	16.03.27	7,16	11,88	37,08	97,67	4,30
25/02/22	16.03.28	7,18	11,89	37,07	97,68	4,91
25/02/22	16.03.29	7,38	11,90	37,05	97,72	4,46
25/02/22	16.03.30	7,47	11,88	37,09	97,68	10,04
25/02/22	16.03.31	7,48	11,90	37,05	97,75	7,54
25/02/22	16.03.33	7,61	11,91	37,06	97,76	9,02
25/02/22	16.03.34	7,78	11,91	37,07	97,79	8,53
25/02/22	16.03.35	7,89	11,92	37,07	97,79	8,94
25/02/22	16.03.36	7,93	11,92	37,06	97,75	7,78
25/02/22	16.03.37	8,08	11,91	37,07	97,71	10,02
25/02/22	16.03.39	8,18	11,92	37,05	97,66	7,55
25/02/22	16.03.40	8,24	11,93	37,05	97,61	10,13

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.47.56	0,45	12,06	36,61	100,79	3,06
25/02/22	15.47.59	0,49	11,97	36,56	100,74	2,86
25/02/22	15.48.32	0,54	11,95	36,56	100,60	2,87
25/02/22	15.48.46	0,60	11,91	36,59	100,51	2,68
25/02/22	15.48.47	0,65	11,92	36,52	100,46	3,07
25/02/22	15.48.49	0,83	11,84	36,37	100,57	3,66
25/02/22	15.48.50	0,99	11,71	36,67	100,45	4,08
25/02/22	15.48.51	1,34	11,51	36,52	100,25	4,24
25/02/22	15.48.52	1,39	11,45	36,51	100,17	3,75
25/02/22	15.48.53	1,56	11,42	36,54	100,24	4,30
25/02/22	15.48.54	1,68	11,39	36,56	100,27	4,36
25/02/22	15.48.55	1,80	11,40	36,56	100,39	3,96
25/02/22	15.48.56	1,95	11,38	36,59	100,53	4,07
25/02/22	15.48.58	2,10	11,39	36,55	100,72	5,38
25/02/22	15.48.59	2,12	11,42	36,62	100,81	3,97
25/02/22	15.49.00	2,35	11,47	36,63	100,93	3,88
25/02/22	15.49.01	2,39	11,48	36,63	101,04	3,98
25/02/22	15.49.02	2,59	11,50	36,74	101,10	4,00
25/02/22	15.49.03	2,80	11,53	36,74	101,10	4,28
25/02/22	15.49.05	2,93	11,54	36,74	101,11	3,71
25/02/22	15.49.06	2,96	11,57	36,69	101,03	4,08
25/02/22	15.49.07	3,13	11,55	36,78	100,96	3,67
25/02/22	15.49.08	3,16	11,57	36,80	100,88	3,32
25/02/22	15.49.09	3,27	11,59	36,76	100,78	3,43
25/02/22	15.49.10	3,47	11,61	36,76	100,72	5,22
25/02/22	15.49.11	3,60	11,62	36,85	100,66	3,67
25/02/22	15.49.12	3,91	11,65	36,93	100,58	4,17
25/02/22	15.49.13	4,02	11,67	36,86	100,57	3,51
25/02/22	15.49.14	4,29	11,71	36,97	100,54	3,54
25/02/22	15.49.15	4,42	11,71	36,96	100,51	3,97
25/02/22	15.49.35	4,56	11,80	36,96	97,60	3,36
25/02/22	15.49.44	4,61	11,76	36,97	97,94	3,77
25/02/22	15.49.52	4,65	11,75	36,98	98,38	3,52
25/02/22	15.50.02	4,70	11,76	36,96	98,49	3,77
25/02/22	15.50.43	4,74	11,74	36,97	98,25	3,25
25/02/22	15.50.45	4,78	11,75	37,00	98,20	3,29
25/02/22	15.50.53	4,97	11,77	36,98	98,31	2,78
25/02/22	15.50.54	4,98	11,75	36,99	98,30	3,63
25/02/22	15.50.55	5,14	11,77	36,98	98,28	3,18
25/02/22	15.50.56	5,35	11,79	37,07	98,24	3,43
25/02/22	15.50.57	5,36	11,81	37,03	98,24	3,06
25/02/22	15.50.58	5,49	11,82	37,03	98,22	3,54
25/02/22	15.50.59	5,63	11,81	37,07	98,17	3,33
25/02/22	15.51.00	5,74	11,85	37,05	98,09	3,05
25/02/22	15.51.02	6,02	11,86	37,09	97,85	3,13
25/02/22	15.51.05	6,26	11,89	37,09	97,61	3,58
25/02/22	15.51.06	6,42	11,91	37,07	97,61	2,95
25/02/22	15.51.08	6,54	11,90	37,13	97,75	3,54

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.51.10	6,74	11,91	37,10	98,01	3,18
25/02/22	15.51.12	7,06	11,92	37,12	98,22	3,02
25/02/22	15.51.14	7,22	11,93	37,09	98,26	2,99
25/02/22	15.51.15	7,29	11,93	37,11	98,28	2,99
25/02/22	15.51.16	7,36	11,93	37,11	98,27	3,35
25/02/22	15.51.18	7,46	11,93	37,09	98,16	2,56
25/02/22	15.51.20	7,68	11,93	37,09	97,96	2,99
25/02/22	15.51.21	7,82	11,93	37,11	97,88	4,49
25/02/22	15.51.22	7,92	11,93	37,09	97,78	2,93
25/02/22	15.51.23	8,03	11,94	37,09	97,68	3,21
25/02/22	15.51.24	8,08	11,93	37,10	97,62	3,54
25/02/22	15.51.25	8,22	11,94	37,08	97,53	2,71
25/02/22	15.51.26	8,25	11,95	37,08	97,53	3,41
25/02/22	15.51.27	8,35	11,95	37,11	97,49	2,59
25/02/22	15.51.29	8,47	11,94	37,09	97,43	2,95
25/02/22	15.51.31	8,59	11,97	37,06	97,38	2,98
25/02/22	15.51.34	8,65	11,95	37,08	97,29	2,68
25/02/22	15.51.36	8,90	11,94	37,12	97,22	3,21
25/02/22	15.51.40	8,93	11,94	37,13	97,10	2,78
25/02/22	15.51.42	9,11	11,95	37,14	96,96	3,21
25/02/22	15.51.43	9,28	11,97	37,11	96,90	2,32
25/02/22	15.51.44	9,41	11,96	37,13	96,85	3,35
25/02/22	15.51.45	9,47	11,96	37,12	96,79	2,23
25/02/22	15.51.47	9,57	11,98	37,13	96,57	2,67
25/02/22	15.51.48	9,61	11,97	37,14	96,47	2,99
25/02/22	15.51.49	9,63	11,97	37,14	96,40	2,22
25/02/22	15.51.50	9,73	11,97	37,16	96,37	2,67
25/02/22	15.51.53	9,81	11,97	37,11	96,24	4,57
25/02/22	15.51.54	9,84	11,95	37,16	96,20	2,95
25/02/22	15.51.55	10,02	11,96	37,14	96,15	2,46
25/02/22	15.51.57	10,17	11,98	37,13	96,09	2,19
25/02/22	15.51.59	10,26	11,96	37,13	96,11	2,55
25/02/22	15.52.00	10,27	11,99	37,13	96,08	2,56
25/02/22	15.52.01	10,43	11,98	37,12	96,09	2,34
25/02/22	15.52.02	10,51	11,99	37,13	96,10	2,33
25/02/22	15.52.03	10,80	11,98	37,14	96,10	2,48
25/02/22	15.52.05	10,95	11,98	37,14	96,11	5,12
25/02/22	15.52.06	11,06	11,97	37,16	96,14	2,14
25/02/22	15.52.07	11,12	11,99	37,14	96,15	2,57
25/02/22	15.52.09	11,36	11,99	37,15	96,13	2,79
25/02/22	15.52.10	11,68	11,99	37,15	96,17	2,46
25/02/22	15.52.16	11,86	12,00	37,16	96,48	2,74
25/02/22	15.52.17	12,02	12,01	37,13	96,49	2,67
25/02/22	15.52.20	12,28	12,02	37,14	96,56	3,85
25/02/22	15.52.22	12,55	12,00	37,15	96,66	2,78
25/02/22	15.52.23	12,75	12,02	37,13	96,71	2,78
25/02/22	15.52.24	12,92	12,01	37,14	96,77	4,59
25/02/22	15.52.25	13,08	12,01	37,15	96,83	3,64
25/02/22	15.52.27	13,15	12,02	37,15	96,92	8,31

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.52.28	13,17	12,01	37,17	96,92	2,91

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.05.33	0,38	12,29	36,48	100,76	3,83
25/02/22	14.05.34	0,70	12,30	36,48	100,73	3,69
25/02/22	14.05.35	0,90	12,25	36,53	100,77	3,78
25/02/22	14.05.36	1,14	12,19	36,22	100,77	4,28
25/02/22	14.05.37	1,45	11,80	36,27	100,57	4,30
25/02/22	14.05.39	1,66	11,60	36,33	100,30	5,37
25/02/22	14.05.40	1,69	11,55	36,34	100,38	4,27
25/02/22	14.05.41	1,72	11,52	36,39	100,37	3,86
25/02/22	14.05.42	1,84	11,51	36,41	100,46	4,30
25/02/22	14.05.43	1,97	11,48	36,40	100,50	4,30
25/02/22	14.05.45	2,23	11,43	36,38	100,54	4,65
25/02/22	14.05.47	2,38	11,40	36,45	100,42	4,51
25/02/22	14.05.48	2,53	11,37	36,49	100,48	4,62
25/02/22	14.05.50	2,68	11,38	36,52	100,47	4,08
25/02/22	14.05.53	2,82	11,40	36,53	100,53	3,66
25/02/22	14.05.54	2,83	11,42	36,51	100,50	4,08
25/02/22	14.05.55	2,96	11,40	36,57	100,44	6,14
25/02/22	14.05.56	2,97	11,38	36,50	100,45	4,51
25/02/22	14.05.57	3,09	11,34	36,56	100,40	4,59
25/02/22	14.05.58	3,18	11,32	36,54	100,28	4,40
25/02/22	14.05.59	3,24	11,31	36,55	100,22	4,05
25/02/22	14.06.00	3,25	11,29	36,57	100,16	4,11
25/02/22	14.06.01	3,59	11,34	36,68	100,21	5,14
25/02/22	14.06.03	3,78	11,43	36,80	100,27	3,92
25/02/22	14.06.05	3,90	11,48	36,76	100,29	4,40
25/02/22	14.06.40	3,93	11,51	36,72	100,13	4,08
25/02/22	14.06.45	4,00	11,50	36,81	100,15	4,12
25/02/22	14.07.14	4,07	11,59	36,83	100,66	4,12
25/02/22	14.07.15	4,25	11,59	36,85	100,65	4,47
25/02/22	14.07.18	4,35	11,64	36,87	100,68	4,07
25/02/22	14.07.20	4,36	11,65	36,81	100,65	3,75
25/02/22	14.07.23	4,55	11,65	36,81	100,63	4,19
25/02/22	14.07.27	4,58	11,66	36,88	100,71	4,50
25/02/22	14.07.29	4,67	11,65	36,82	100,73	4,19
25/02/22	14.07.31	4,77	11,65	36,75	100,70	4,13
25/02/22	14.07.33	4,85	11,62	36,88	100,73	4,80
25/02/22	14.07.36	5,08	11,61	36,86	100,65	4,50
25/02/22	14.07.41	5,13	11,61	36,83	100,34	4,30
25/02/22	14.07.43	5,18	11,62	36,91	100,18	4,12
25/02/22	14.07.44	5,21	11,62	36,89	100,06	4,51
25/02/22	14.07.46	5,32	11,64	36,85	99,89	4,28
25/02/22	14.07.48	5,34	11,63	36,92	99,71	7,39
25/02/22	14.07.49	5,44	11,62	36,88	99,66	4,51
25/02/22	14.07.50	5,52	11,63	36,88	99,62	4,21
25/02/22	14.07.52	5,69	11,65	36,91	99,53	4,46
25/02/22	14.07.55	5,83	11,66	36,96	99,37	4,69
25/02/22	14.07.57	5,84	11,66	36,96	99,26	4,35
25/02/22	14.07.58	5,86	11,66	36,88	99,24	4,39
25/02/22	14.07.59	5,90	11,67	36,90	99,18	4,39

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.08.00	6,01	11,65	36,98	99,19	4,07
25/02/22	14.08.02	6,07	11,68	36,97	99,17	5,84
25/02/22	14.08.04	6,11	11,68	36,93	99,18	5,61
25/02/22	14.08.05	6,14	11,69	36,98	99,17	4,07
25/02/22	14.08.07	6,18	11,68	36,95	99,15	4,66
25/02/22	14.08.08	6,21	11,69	36,94	99,09	4,62
25/02/22	14.08.11	6,25	11,72	36,96	99,02	3,63
25/02/22	14.08.13	6,29	11,73	36,94	99,02	4,24
25/02/22	14.08.15	6,38	11,71	36,95	98,98	4,15
25/02/22	14.08.16	6,40	11,75	36,98	98,98	3,75
25/02/22	14.08.18	6,58	11,79	37,17	98,92	7,01
25/02/22	14.08.22	6,66	11,83	37,06	98,78	4,19
25/02/22	14.08.23	6,69	11,85	37,06	98,66	3,64
25/02/22	14.08.25	6,77	11,85	37,09	98,50	3,43
25/02/22	14.08.27	6,81	11,87	37,08	98,34	3,64
25/02/22	14.08.29	6,99	11,87	37,06	98,21	3,41
25/02/22	14.08.30	7,23	11,87	37,08	98,17	3,71
25/02/22	14.08.31	7,26	11,87	37,09	98,15	3,45
25/02/22	14.08.32	7,38	11,87	37,08	98,11	3,41
25/02/22	14.08.33	7,50	11,89	37,08	98,11	3,32
25/02/22	14.08.35	7,72	11,88	37,09	98,09	3,31
25/02/22	14.08.39	7,73	11,92	37,08	98,11	3,74
25/02/22	14.08.40	7,94	11,93	37,10	98,09	3,63
25/02/22	14.08.42	8,02	11,92	37,08	98,01	3,83
25/02/22	14.08.43	8,06	11,93	37,08	98,03	3,41
25/02/22	14.08.44	8,08	11,93	37,06	98,02	3,10
25/02/22	14.08.45	8,18	11,94	37,07	98,05	3,52
25/02/22	14.08.46	8,20	11,94	37,08	98,11	4,08
25/02/22	14.08.47	8,23	11,94	37,08	98,12	3,43
25/02/22	14.08.48	8,29	11,94	37,12	98,13	3,63
25/02/22	14.08.50	8,40	11,94	37,13	98,22	4,08
25/02/22	14.08.52	8,49	11,95	37,08	98,38	3,78
25/02/22	14.08.54	8,58	11,97	37,10	98,54	3,02
25/02/22	14.08.56	8,64	11,96	37,13	98,72	3,09
25/02/22	14.08.58	8,77	11,97	37,12	98,93	3,96
25/02/22	14.09.00	8,84	11,97	37,12	99,05	3,37
25/02/22	14.09.02	8,88	11,96	37,11	99,19	3,52
25/02/22	14.09.08	9,05	11,97	37,12	99,39	3,21
25/02/22	14.09.10	9,15	11,97	37,12	99,44	2,74
25/02/22	14.09.14	9,22	11,99	37,12	99,47	3,20
25/02/22	14.09.15	9,24	11,98	37,13	99,49	3,01
25/02/22	14.09.18	9,30	11,99	37,12	99,49	3,43
25/02/22	14.09.19	9,31	11,99	37,12	99,49	3,20
25/02/22	14.09.20	9,35	11,99	37,11	99,47	2,99
25/02/22	14.09.21	9,41	11,99	37,10	99,46	4,01
25/02/22	14.09.22	9,51	11,98	37,09	99,46	3,54
25/02/22	14.09.24	9,55	11,99	37,11	99,46	3,05
25/02/22	14.09.26	9,59	11,99	37,14	99,43	2,78
25/02/22	14.09.27	9,65	12,01	37,12	99,48	3,31

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.09.28	9,70	11,99	37,11	99,46	2,78
25/02/22	14.09.31	9,71	12,00	37,12	99,47	2,99
25/02/22	14.09.32	9,83	12,00	37,12	99,44	2,55
25/02/22	14.09.33	9,84	12,00	37,13	99,47	4,30
25/02/22	14.09.36	9,97	11,99	37,10	99,40	2,67
25/02/22	14.09.42	10,03	12,00	37,14	99,35	2,97
25/02/22	14.09.44	10,18	11,99	37,10	99,34	3,31
25/02/22	14.09.45	10,33	11,99	37,13	99,35	3,85
25/02/22	14.09.46	10,37	11,99	37,15	99,35	3,02
25/02/22	14.09.47	10,46	12,00	37,08	99,34	4,11
25/02/22	14.09.48	10,48	12,01	37,08	99,35	2,89
25/02/22	14.09.49	10,61	12,00	37,11	99,35	3,14
25/02/22	14.09.51	10,66	12,00	37,10	99,26	2,98
25/02/22	14.09.53	10,67	12,01	37,13	99,23	3,33
25/02/22	14.09.55	10,86	12,02	37,09	99,26	2,89
25/02/22	14.09.57	10,93	12,02	37,14	99,30	3,25
25/02/22	14.09.59	11,11	12,05	37,16	99,33	3,20
25/02/22	14.10.01	11,13	12,06	37,14	99,36	3,07
25/02/22	14.10.02	11,32	12,07	37,18	99,37	2,68
25/02/22	14.10.04	11,34	12,07	37,16	99,36	2,49
25/02/22	14.10.05	11,37	12,06	37,18	99,38	2,89
25/02/22	14.10.06	11,66	12,08	37,13	99,36	2,75
25/02/22	14.10.08	11,67	12,07	37,15	99,35	2,75
25/02/22	14.10.09	11,90	12,07	37,15	99,36	2,65
25/02/22	14.10.11	12,06	12,07	37,16	99,29	2,80
25/02/22	14.10.12	12,14	12,05	37,17	99,29	6,90
25/02/22	14.10.14	12,26	12,05	37,14	99,26	4,61
25/02/22	14.10.15	12,36	12,07	37,11	99,26	2,94
25/02/22	14.10.16	12,48	12,06	37,13	99,26	2,56
25/02/22	14.10.17	12,55	12,07	37,14	99,22	3,09
25/02/22	14.10.19	12,75	12,07	37,14	99,23	4,45
25/02/22	14.10.21	12,82	12,06	37,16	99,16	2,87
25/02/22	14.10.24	12,88	12,04	37,17	99,07	2,83
25/02/22	14.10.25	13,00	12,06	37,12	99,03	3,54
25/02/22	14.10.28	13,11	12,07	37,13	98,92	2,89
25/02/22	14.10.29	13,18	12,07	37,14	98,93	3,26
25/02/22	14.10.30	13,26	12,07	37,15	98,90	2,76
25/02/22	14.10.31	13,38	12,07	37,17	98,95	3,43
25/02/22	14.10.32	13,43	12,06	37,19	98,95	2,97
25/02/22	14.10.34	13,68	12,09	37,22	98,93	3,37
25/02/22	14.10.35	13,69	12,11	37,16	98,87	2,94
25/02/22	14.10.36	13,83	12,11	37,16	98,83	3,10
25/02/22	14.10.38	13,85	12,11	37,17	98,70	2,89
25/02/22	14.10.39	14,04	12,11	37,17	98,68	2,56
25/02/22	14.10.41	14,13	12,11	37,20	98,61	2,86
25/02/22	14.10.42	14,18	12,11	37,16	98,52	2,91
25/02/22	14.10.43	14,22	12,12	37,13	98,53	2,67
25/02/22	14.10.44	14,41	12,11	37,21	98,49	2,70
25/02/22	14.10.47	14,56	12,14	37,16	98,51	4,34



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.10.49	14,75	12,12	37,20	98,49	2,95
25/02/22	14.10.51	14,94	12,15	37,14	98,54	2,76
25/02/22	14.10.53	15,06	12,12	37,19	98,59	2,89
25/02/22	14.10.55	15,11	12,13	37,15	98,63	4,69
25/02/22	14.10.56	15,14	12,13	37,21	98,69	2,76
25/02/22	14.10.57	15,21	12,12	37,18	98,68	2,76
25/02/22	14.10.58	15,30	12,13	37,20	98,66	3,10
25/02/22	14.10.59	15,38	12,15	37,19	98,67	2,84
25/02/22	14.11.01	15,45	12,14	37,20	98,68	3,66
25/02/22	14.11.04	15,52	12,16	37,17	98,64	3,21
25/02/22	14.11.05	15,79	12,14	37,19	98,59	2,79
25/02/22	14.11.07	15,93	12,16	37,22	98,57	3,21
25/02/22	14.11.08	16,00	12,15	37,20	98,62	3,35
25/02/22	14.11.11	16,05	12,16	37,21	98,60	3,14
25/02/22	14.11.13	16,10	12,17	37,22	98,69	4,13
25/02/22	14.11.14	16,23	12,18	37,22	98,63	3,75
25/02/22	14.11.15	16,38	12,17	37,24	98,61	3,33
25/02/22	14.11.18	16,53	12,19	37,23	98,60	4,09
25/02/22	14.11.20	16,55	12,19	37,24	98,51	3,86
25/02/22	14.11.21	16,63	12,18	37,25	98,48	4,24
25/02/22	14.11.22	16,71	12,18	37,23	98,49	4,00
25/02/22	14.11.24	16,72	12,19	37,24	98,46	5,80
25/02/22	14.11.25	16,85	12,19	37,23	98,48	4,08
25/02/22	14.11.29	17,01	12,20	37,23	98,49	4,15
25/02/22	14.11.30	17,13	12,19	37,25	98,50	4,81
25/02/22	14.11.31	17,26	12,19	37,25	98,51	4,74
25/02/22	14.11.33	17,44	12,20	37,22	98,53	4,50
25/02/22	14.11.34	17,54	12,20	37,23	98,56	5,15
25/02/22	14.11.35	17,66	12,21	37,21	98,57	5,84
25/02/22	14.11.37	17,71	12,21	37,24	98,53	5,16
25/02/22	14.11.45	17,90	12,20	37,26	98,44	6,70
25/02/22	14.11.48	18,10	12,22	37,21	98,42	4,40
25/02/22	14.11.49	18,21	12,21	37,28	98,41	5,73
25/02/22	14.11.50	18,30	12,22	37,23	98,39	5,30
25/02/22	14.11.51	18,39	12,22	37,24	98,37	5,34
25/02/22	14.11.53	18,52	12,24	37,25	98,38	9,67
25/02/22	14.11.54	18,53	12,21	37,25	98,39	5,58
25/02/22	14.11.55	18,69	12,23	37,25	98,41	4,61
25/02/22	14.11.56	18,82	12,22	37,23	98,40	5,91
25/02/22	14.11.57	18,94	12,23	37,25	98,42	6,14
25/02/22	14.11.58	19,09	12,21	37,27	98,40	5,92
25/02/22	14.12.00	19,13	12,22	37,25	98,35	5,04
25/02/22	14.12.02	19,24	12,22	37,25	98,31	6,13
25/02/22	14.12.03	19,45	12,22	37,25	98,25	6,64
25/02/22	14.12.04	19,58	12,21	37,26	98,29	5,73
25/02/22	14.12.06	19,65	12,21	37,23	98,27	7,01
25/02/22	14.12.07	19,67	12,23	37,23	98,25	6,26
25/02/22	14.12.09	19,72	12,22	37,23	98,22	6,63
25/02/22	14.12.11	19,88	12,22	37,24	98,18	6,02



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.12.12	20,04	12,22	37,25	98,13	8,19
25/02/22	14.12.13	20,09	12,23	37,25	98,11	5,16
25/02/22	14.12.14	20,24	12,22	37,25	98,09	5,73
25/02/22	14.12.16	20,32	12,21	37,23	98,06	6,45
25/02/22	14.12.17	20,41	12,21	37,25	98,01	5,91

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.38.13	0,68	11,43	36,61	100,19	4,66
25/02/22	15.38.15	0,87	11,41	36,50	100,30	4,08
25/02/22	15.38.16	0,88	11,40	36,59	100,32	4,39
25/02/22	15.38.17	1,10	11,39	36,62	100,23	4,11
25/02/22	15.38.18	1,15	11,40	36,53	100,29	4,13
25/02/22	15.38.19	1,22	11,41	36,61	100,29	5,91
25/02/22	15.38.21	1,24	11,41	36,62	100,34	4,50
25/02/22	15.38.44	1,29	11,36	36,67	100,01	4,15
25/02/22	15.38.45	1,41	11,39	36,61	99,95	4,27
25/02/22	15.38.46	1,47	11,37	36,66	99,95	4,05
25/02/22	15.38.47	1,48	11,41	36,59	99,97	4,07
25/02/22	15.38.48	1,53	11,40	36,69	99,89	3,97
25/02/22	15.38.50	1,62	11,42	36,64	99,81	4,09
25/02/22	15.38.51	1,66	11,44	36,60	99,81	3,67
25/02/22	15.38.52	1,70	11,44	36,68	99,77	3,85
25/02/22	15.38.53	1,74	11,47	36,63	99,76	3,75
25/02/22	15.38.55	1,84	11,49	36,70	99,71	5,69
25/02/22	15.38.57	1,86	11,51	36,79	99,57	4,39
25/02/22	15.38.58	1,92	11,53	36,73	99,54	3,64
25/02/22	15.39.00	2,02	11,53	36,79	99,39	3,63
25/02/22	15.39.02	2,06	11,54	36,81	99,28	3,63
25/02/22	15.39.04	2,11	11,55	36,75	99,26	4,51
25/02/22	15.39.06	2,21	11,57	36,79	99,28	3,93
25/02/22	15.39.07	2,36	11,57	36,81	99,28	3,85
25/02/22	15.39.08	2,46	11,58	36,73	99,20	3,54
25/02/22	15.39.09	2,70	11,58	36,89	99,22	3,75
25/02/22	15.39.11	2,80	11,64	36,87	99,22	4,19
25/02/22	15.39.13	2,92	11,62	36,84	99,19	4,05
25/02/22	15.39.14	2,96	11,64	36,83	99,18	3,24
25/02/22	15.39.15	3,01	11,65	36,91	99,23	4,16
25/02/22	15.39.16	3,17	11,66	36,84	99,19	4,19
25/02/22	15.39.18	3,19	11,66	36,92	99,13	3,60
25/02/22	15.39.34	3,25	11,67	36,86	98,85	4,21
25/02/22	15.40.14	3,32	11,69	36,85	98,66	4,02
25/02/22	15.40.15	3,36	11,68	36,89	98,66	4,00
25/02/22	15.40.16	3,44	11,68	36,89	98,61	4,26
25/02/22	15.40.17	3,45	11,69	36,89	98,62	3,62
25/02/22	15.40.24	3,56	11,69	36,91	98,47	4,40
25/02/22	15.40.25	3,64	11,70	36,89	98,44	3,98
25/02/22	15.40.48	3,70	11,71	36,91	98,31	3,82
25/02/22	15.40.49	3,77	11,69	36,91	98,28	4,40
25/02/22	15.40.50	3,91	11,70	36,91	98,26	4,27
25/02/22	15.40.53	4,01	11,72	36,93	98,32	5,71
25/02/22	15.40.55	4,03	11,72	36,94	98,34	4,65
25/02/22	15.40.56	4,21	11,72	36,94	98,28	4,61
25/02/22	15.40.57	4,26	11,73	36,94	98,26	4,07
25/02/22	15.40.58	4,28	11,72	36,95	98,20	5,27
25/02/22	15.41.00	4,35	11,70	36,98	98,10	5,41

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.41.01	4,37	11,71	36,97	98,06	4,04
25/02/22	15.41.04	4,43	11,71	36,97	97,88	4,28
25/02/22	15.41.08	4,51	11,72	36,95	97,60	4,45
25/02/22	15.41.09	4,55	11,72	36,97	97,60	4,83
25/02/22	15.41.10	4,59	11,73	36,95	97,56	4,93
25/02/22	15.41.11	4,63	11,72	36,94	97,51	4,27
25/02/22	15.41.12	4,72	11,71	36,96	97,49	4,69
25/02/22	15.41.14	4,89	11,72	36,96	97,48	4,16
25/02/22	15.41.16	4,97	11,72	36,95	97,42	4,15
25/02/22	15.41.17	5,00	11,71	36,94	97,48	4,19
25/02/22	15.41.18	5,01	11,70	36,96	97,49	4,19
25/02/22	15.41.19	5,06	11,70	36,99	97,55	4,72
25/02/22	15.41.22	5,17	11,70	36,97	97,70	4,23
25/02/22	15.41.23	5,19	11,70	36,98	97,73	4,54
25/02/22	15.41.25	5,31	11,70	37,01	97,79	4,40
25/02/22	15.41.26	5,41	11,71	36,97	97,83	4,19
25/02/22	15.41.29	5,51	11,72	36,99	97,87	4,26
25/02/22	15.41.30	5,53	11,72	37,00	97,85	4,24
25/02/22	15.41.31	5,71	11,75	37,03	97,86	4,16
25/02/22	15.41.33	5,81	11,78	37,05	97,80	3,74
25/02/22	15.41.41	6,12	11,79	37,12	97,76	4,17
25/02/22	15.41.43	6,37	11,88	37,14	97,82	3,75
25/02/22	15.41.44	6,60	11,92	37,08	97,84	3,51
25/02/22	15.41.46	6,77	11,96	37,09	97,99	3,33
25/02/22	15.41.48	6,99	11,94	37,09	98,05	3,14
25/02/22	15.41.51	7,11	11,97	37,10	98,19	3,16
25/02/22	15.41.52	7,21	11,98	37,08	98,24	3,85
25/02/22	15.41.53	7,42	11,98	37,08	98,26	3,24
25/02/22	15.41.54	7,48	11,97	37,09	98,29	3,75
25/02/22	15.41.56	7,71	11,96	37,09	98,20	3,26
25/02/22	15.41.57	8,14	11,96	37,11	98,25	3,32
25/02/22	15.41.58	8,15	11,95	37,09	98,24	3,32
25/02/22	15.41.59	8,31	11,95	37,11	98,14	2,98
25/02/22	15.42.00	8,40	11,95	37,11	98,02	2,53
25/02/22	15.42.01	8,52	11,95	37,10	97,90	2,74
25/02/22	15.42.02	8,70	11,95	37,10	97,72	3,03
25/02/22	15.42.04	8,90	11,95	37,11	97,29	10,54
25/02/22	15.42.05	9,04	11,95	37,12	97,07	3,75
25/02/22	15.42.06	9,34	11,95	37,08	96,84	2,72
25/02/22	15.42.07	9,50	11,96	37,09	96,62	2,76
25/02/22	15.42.08	9,51	11,95	37,10	96,42	2,55
25/02/22	15.42.10	9,62	11,94	37,10	96,03	2,67
25/02/22	15.42.11	9,75	11,95	37,10	95,88	2,89
25/02/22	15.42.12	9,76	11,94	37,11	95,77	2,75
25/02/22	15.42.13	9,82	11,97	37,09	95,67	3,21
25/02/22	15.42.14	9,93	11,96	37,10	95,59	2,67
25/02/22	15.42.18	10,14	11,94	37,11	95,29	3,16
25/02/22	15.42.21	10,36	11,95	37,11	95,14	5,26
25/02/22	15.42.22	10,46	11,96	37,10	95,12	3,24

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.42.24	10,50	11,96	37,08	95,11	2,97
25/02/22	15.42.25	10,73	11,96	37,08	95,05	3,02

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.22.15	0,41	12,28	36,63	100,34	3,56
25/02/22	14.22.16	0,68	12,24	36,31	100,36	4,01
25/02/22	14.22.20	0,76	11,95	36,47	100,36	3,59
25/02/22	14.22.21	0,78	11,81	36,41	100,22	3,79
25/02/22	14.22.22	1,10	11,70	36,25	100,08	4,17
25/02/22	14.22.23	1,16	11,61	36,44	100,03	4,09
25/02/22	14.22.24	1,55	11,50	36,40	99,91	3,89
25/02/22	14.22.25	1,56	11,47	36,46	99,93	3,97
25/02/22	14.22.26	1,63	11,44	36,46	99,94	4,30
25/02/22	14.22.27	1,79	11,42	36,46	99,97	5,25
25/02/22	14.22.28	1,95	11,41	36,47	100,06	4,12
25/02/22	14.22.30	2,02	11,42	36,48	100,07	3,86
25/02/22	14.22.32	2,05	11,48	36,58	100,04	3,90
25/02/22	14.22.33	2,14	11,51	36,63	99,99	3,50
25/02/22	14.22.34	2,21	11,54	36,63	100,02	3,97
25/02/22	14.22.35	2,22	11,55	36,62	100,05	4,31
25/02/22	14.22.36	2,32	11,53	36,65	100,04	3,96
25/02/22	14.22.38	2,38	11,54	36,66	100,05	4,91
25/02/22	14.22.39	2,52	11,56	36,66	100,02	3,62
25/02/22	14.22.40	2,74	11,58	36,69	100,00	3,60
25/02/22	14.22.42	2,79	11,55	36,71	99,94	4,85
25/02/22	14.22.45	2,90	11,56	36,72	100,01	3,86
25/02/22	14.22.47	2,94	11,58	36,71	100,16	3,43
25/02/22	14.22.50	3,18	11,57	36,74	100,24	4,08
25/02/22	14.22.55	3,23	11,56	36,75	100,37	3,86
25/02/22	14.23.09	3,54	11,52	36,75	100,14	4,27
25/02/22	14.23.12	3,60	11,51	36,75	100,03	3,97
25/02/22	14.23.16	3,64	11,51	36,76	99,89	4,61
25/02/22	14.23.18	3,78	11,51	36,84	99,75	4,21
25/02/22	14.23.22	3,94	11,54	36,82	99,75	4,09
25/02/22	14.23.24	4,02	11,57	36,85	99,75	4,51
25/02/22	14.23.31	4,07	11,59	36,88	99,91	4,85
25/02/22	14.23.35	4,13	11,62	36,86	99,80	3,75
25/02/22	14.23.40	4,20	11,61	36,87	99,66	4,62
25/02/22	14.24.37	4,38	11,63	36,92	99,84	4,20
25/02/22	14.24.39	4,43	11,65	36,90	99,91	3,73
25/02/22	14.24.40	4,57	11,64	36,95	99,96	4,42
25/02/22	14.24.41	4,58	11,67	36,93	99,94	3,88
25/02/22	14.24.42	4,60	11,67	36,92	100,02	4,24
25/02/22	14.24.44	4,77	11,71	36,96	100,07	3,74
25/02/22	14.24.46	4,80	11,70	36,99	100,04	3,74
25/02/22	14.24.49	4,87	11,73	36,95	100,08	3,43
25/02/22	14.24.52	4,99	11,74	36,93	100,22	5,69
25/02/22	14.24.58	5,03	11,72	36,97	100,22	4,46
25/02/22	14.24.59	5,10	11,71	36,99	100,20	3,54
25/02/22	14.25.01	5,16	11,71	36,96	100,19	3,75
25/02/22	14.25.04	5,20	11,67	36,95	100,06	5,38
25/02/22	14.25.06	5,34	11,68	36,92	99,98	4,74
25/02/22	14.25.08	5,35	11,67	36,94	99,91	3,85

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.25.12	5,37	11,66	36,94	99,78	4,68
25/02/22	14.25.13	5,42	11,67	36,91	99,75	3,96
25/02/22	14.25.14	5,45	11,64	36,95	99,70	4,81
25/02/22	14.25.15	5,68	11,66	36,94	99,66	4,36
25/02/22	14.25.16	5,71	11,65	36,96	99,61	4,23
25/02/22	14.25.17	5,93	11,67	36,96	99,52	4,07
25/02/22	14.25.19	5,97	11,67	36,95	99,45	4,28
25/02/22	14.25.21	6,08	11,68	36,96	99,42	6,43
25/02/22	14.25.23	6,10	11,67	36,97	99,37	4,31
25/02/22	14.25.24	6,15	11,68	36,96	99,43	4,28
25/02/22	14.25.25	6,19	11,68	36,96	99,37	5,98
25/02/22	14.25.26	6,47	11,67	36,98	99,29	4,40
25/02/22	14.25.28	6,50	11,69	36,99	99,24	4,50
25/02/22	14.25.29	6,70	11,70	37,03	99,24	3,86
25/02/22	14.25.31	6,86	11,73	36,99	99,19	4,43
25/02/22	14.25.33	6,94	11,77	37,04	99,27	4,23
25/02/22	14.25.34	7,12	11,77	37,08	99,22	4,08
25/02/22	14.25.35	7,19	11,78	37,12	99,21	3,93
25/02/22	14.25.37	7,25	11,81	37,08	99,11	5,14
25/02/22	14.25.38	7,33	11,81	37,09	99,06	4,31
25/02/22	14.25.41	7,49	11,84	37,10	98,76	3,41
25/02/22	14.25.43	7,55	11,84	37,09	98,60	3,74
25/02/22	14.25.44	7,58	11,83	37,11	98,56	3,55
25/02/22	14.25.45	7,66	11,85	37,10	98,53	3,70
25/02/22	14.25.46	7,84	11,85	37,11	98,54	3,35
25/02/22	14.25.48	7,88	11,87	37,09	98,46	4,95
25/02/22	14.25.50	7,93	11,87	37,09	98,44	3,97
25/02/22	14.25.59	8,04	11,90	37,08	98,12	4,11
25/02/22	14.26.00	8,12	11,88	37,10	98,09	4,81
25/02/22	14.26.01	8,23	11,89	37,09	98,08	3,74
25/02/22	14.26.03	8,34	11,89	37,12	98,11	3,83
25/02/22	14.26.05	8,56	11,90	37,11	98,04	3,75
25/02/22	14.26.09	8,63	11,92	37,08	98,09	4,08
25/02/22	14.26.10	8,71	11,91	37,09	98,17	3,29
25/02/22	14.26.12	8,75	11,92	37,09	98,21	7,23
25/02/22	14.26.14	8,87	11,92	37,09	98,23	3,75
25/02/22	14.26.15	8,97	11,91	37,10	98,18	3,32
25/02/22	14.26.17	9,01	11,92	37,09	98,13	3,36
25/02/22	14.26.18	9,13	11,90	37,13	98,13	3,37
25/02/22	14.26.20	9,38	11,93	37,09	98,10	3,43
25/02/22	14.26.22	9,52	11,93	37,11	98,12	4,19
25/02/22	14.26.24	9,58	11,93	37,13	98,15	4,17
25/02/22	14.26.25	9,65	11,93	37,11	98,20	3,71
25/02/22	14.26.27	9,72	11,95	37,12	98,24	2,87
25/02/22	14.26.28	9,78	11,94	37,17	98,30	3,52
25/02/22	14.26.29	9,94	11,96	37,14	98,34	3,85
25/02/22	14.26.31	10,03	11,96	37,15	98,36	3,41
25/02/22	14.26.32	10,10	11,97	37,14	98,43	2,71
25/02/22	14.26.35	10,14	11,98	37,14	98,47	3,10

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.26.36	10,34	11,99	37,14	98,53	3,09
25/02/22	14.26.39	10,46	12,00	37,15	98,64	2,72
25/02/22	14.26.41	10,56	11,99	37,17	98,74	3,06
25/02/22	14.26.42	10,62	11,99	37,14	98,76	2,78
25/02/22	14.26.44	10,79	12,00	37,13	98,84	2,97
25/02/22	14.26.45	10,82	12,01	37,15	98,87	3,17
25/02/22	14.26.46	10,94	12,01	37,15	98,92	3,10
25/02/22	14.26.47	11,01	12,03	37,17	98,96	2,71
25/02/22	14.26.48	11,06	12,05	37,15	98,98	2,99
25/02/22	14.26.49	11,17	12,04	37,16	99,00	2,99
25/02/22	14.26.50	11,19	12,04	37,15	99,05	3,35
25/02/22	14.26.52	11,38	12,04	37,16	99,11	2,76
25/02/22	14.26.54	11,56	12,07	37,13	99,12	2,99
25/02/22	14.26.56	11,62	12,06	37,17	99,18	2,67
25/02/22	14.26.57	11,69	12,06	37,17	99,20	3,41
25/02/22	14.26.59	11,76	12,07	37,18	99,24	2,36
25/02/22	14.27.01	11,88	12,11	37,21	99,28	2,86
25/02/22	14.27.03	11,94	12,12	37,20	99,29	2,59
25/02/22	14.27.05	12,04	12,12	37,18	99,33	2,82
25/02/22	14.27.07	12,12	12,12	37,21	99,41	3,16
25/02/22	14.27.09	12,35	12,12	37,17	99,45	4,50
25/02/22	14.27.11	12,51	12,09	37,18	99,47	2,57
25/02/22	14.27.12	12,59	12,10	37,17	99,49	2,98
25/02/22	14.27.13	12,73	12,09	37,16	99,44	2,46
25/02/22	14.27.15	12,84	12,06	37,19	99,38	2,75
25/02/22	14.27.16	13,06	12,07	37,13	99,38	3,74
25/02/22	14.27.18	13,26	12,05	37,16	99,27	3,32
25/02/22	14.27.20	13,28	12,04	37,20	99,27	2,90
25/02/22	14.27.22	13,42	12,05	37,20	99,27	2,57
25/02/22	14.27.23	13,43	12,06	37,18	99,27	2,89
25/02/22	14.27.24	13,51	12,07	37,14	99,28	2,79
25/02/22	14.27.26	13,73	12,08	37,17	99,24	2,87
25/02/22	14.27.28	13,84	12,08	37,13	99,18	2,94
25/02/22	14.27.29	13,91	12,07	37,15	99,16	2,68
25/02/22	14.27.31	14,10	12,09	37,14	99,06	2,90
25/02/22	14.27.33	14,22	12,07	37,22	99,08	2,90
25/02/22	14.27.36	14,28	12,10	37,18	98,97	8,45
25/02/22	14.27.38	14,47	12,11	37,18	98,86	2,64
25/02/22	14.27.40	14,48	12,10	37,18	98,79	3,02
25/02/22	14.27.43	14,70	12,12	37,18	98,82	2,78
25/02/22	14.27.45	14,79	12,11	37,24	98,84	2,36
25/02/22	14.27.46	14,89	12,11	37,21	98,84	2,56
25/02/22	14.27.48	15,02	12,12	37,18	98,88	2,45
25/02/22	14.27.50	15,09	12,11	37,22	98,83	2,78
25/02/22	14.27.52	15,19	12,14	37,21	98,84	3,83
25/02/22	14.27.56	15,29	12,14	37,19	98,82	2,34
25/02/22	14.27.58	15,33	12,16	37,18	98,84	2,40
25/02/22	14.27.59	15,37	12,14	37,23	98,84	2,64
25/02/22	14.28.00	15,52	12,15	37,20	98,84	2,45

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.28.02	15,56	12,13	37,26	98,83	2,86
25/02/22	14.28.03	15,58	12,14	37,26	98,79	2,52
25/02/22	14.28.04	15,60	12,16	37,20	98,77	2,94
25/02/22	14.28.05	15,78	12,14	37,20	98,74	3,20
25/02/22	14.28.07	15,83	12,15	37,26	98,70	3,25
25/02/22	14.28.10	15,95	12,15	37,23	98,68	3,77
25/02/22	14.28.13	16,07	12,16	37,24	98,56	4,16
25/02/22	14.28.15	16,17	12,16	37,25	98,38	4,19
25/02/22	14.28.16	16,20	12,16	37,21	98,26	3,64
25/02/22	14.28.17	16,33	12,15	37,23	98,16	3,64
25/02/22	14.28.18	16,34	12,17	37,25	98,02	3,92
25/02/22	14.28.19	16,38	12,16	37,21	97,95	4,70
25/02/22	14.28.20	16,41	12,15	37,22	97,88	4,50
25/02/22	14.28.21	16,53	12,16	37,26	97,82	3,90
25/02/22	14.28.22	16,61	12,17	37,25	97,74	3,63
25/02/22	14.28.23	16,69	12,15	37,27	97,69	4,13
25/02/22	14.28.24	16,78	12,16	37,19	97,64	4,08
25/02/22	14.28.25	16,88	12,16	37,22	97,60	4,43
25/02/22	14.28.26	16,91	12,15	37,23	97,52	3,81
25/02/22	14.28.27	16,99	12,16	37,18	97,49	3,66
25/02/22	14.28.29	17,15	12,16	37,18	97,44	3,85
25/02/22	14.28.30	17,22	12,16	37,28	97,43	4,19
25/02/22	14.28.31	17,33	12,16	37,20	97,41	3,75
25/02/22	14.28.33	17,51	12,17	37,23	97,38	3,98



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.06.35	0,58	11,56	36,56	100,56	3,66
25/02/22	15.06.36	0,69	11,55	36,46	100,58	4,55
25/02/22	15.06.41	0,72	11,51	36,66	100,77	3,74
25/02/22	15.06.42	0,74	11,51	36,54	100,78	3,75
25/02/22	15.06.43	0,99	11,47	36,53	100,62	4,30
25/02/22	15.06.44	1,27	11,48	36,55	100,55	4,66
25/02/22	15.06.45	1,45	11,50	36,61	100,59	4,05
25/02/22	15.06.46	1,60	11,51	36,68	100,58	3,86
25/02/22	15.06.47	1,62	11,51	36,62	100,56	3,83
25/02/22	15.06.48	1,68	11,51	36,65	100,58	3,64
25/02/22	15.06.49	1,83	11,52	36,73	100,53	4,11
25/02/22	15.06.50	1,85	11,52	36,65	100,50	4,31
25/02/22	15.06.51	2,02	11,53	36,69	100,48	4,07
25/02/22	15.06.52	2,30	11,52	36,67	100,42	3,71
25/02/22	15.06.53	2,44	11,53	36,67	100,45	3,70
25/02/22	15.06.54	2,56	11,55	36,65	100,44	3,51
25/02/22	15.06.55	2,72	11,53	36,72	100,44	3,39
25/02/22	15.06.56	2,92	11,54	36,73	100,47	4,51
25/02/22	15.06.57	2,95	11,55	36,69	100,50	4,07
25/02/22	15.06.58	3,11	11,56	36,77	100,45	4,20
25/02/22	15.06.59	3,23	11,61	36,74	100,48	3,86
25/02/22	15.07.00	3,27	11,62	36,78	100,55	3,41
25/02/22	15.07.01	3,48	11,64	36,86	100,58	3,29
25/02/22	15.07.02	3,58	11,64	36,85	100,58	3,52
25/02/22	15.07.03	3,72	11,67	36,91	100,58	3,67
25/02/22	15.07.04	3,90	11,67	36,87	100,64	5,49
25/02/22	15.07.05	3,97	11,64	36,83	100,55	3,64
25/02/22	15.07.06	4,06	11,63	36,88	100,55	3,75
25/02/22	15.07.07	4,21	11,66	36,88	100,52	3,63
25/02/22	15.07.09	4,37	11,66	36,99	100,41	3,60
25/02/22	15.07.11	4,45	11,70	36,99	100,24	4,50
25/02/22	15.07.13	4,55	11,74	37,08	100,12	3,59
25/02/22	15.07.14	4,82	11,82	37,09	100,05	3,56
25/02/22	15.07.16	5,05	11,87	37,13	99,86	3,13
25/02/22	15.07.18	5,19	11,90	37,05	99,82	3,56
25/02/22	15.07.20	5,21	11,92	37,09	99,82	3,07
25/02/22	15.07.21	5,38	11,90	37,07	99,79	3,26
25/02/22	15.07.23	5,66	11,93	37,09	99,74	3,03
25/02/22	15.07.25	5,77	11,91	37,06	99,68	3,20
25/02/22	15.07.26	5,81	11,93	37,05	99,61	2,93
25/02/22	15.07.27	5,92	11,94	37,08	99,60	3,16
25/02/22	15.07.28	6,04	11,93	37,08	99,61	2,99
25/02/22	15.07.29	6,21	11,94	37,07	99,57	3,14
25/02/22	15.07.31	6,43	11,92	37,08	99,54	2,80
25/02/22	15.07.32	6,49	11,92	37,07	99,47	3,14
25/02/22	15.07.33	6,55	11,92	37,05	99,39	2,71
25/02/22	15.07.34	6,71	11,92	37,05	99,35	2,89
25/02/22	15.07.35	6,75	11,92	37,05	99,17	3,64
25/02/22	15.07.36	6,85	11,92	37,09	99,04	2,55

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	15.07.38	7,00	11,92	37,06	98,74	2,65
25/02/22	15.07.40	7,11	11,94	37,07	98,49	2,78
25/02/22	15.07.42	7,14	11,93	37,05	98,35	3,21
25/02/22	15.07.44	7,15	11,94	37,07	98,23	3,05
25/02/22	15.07.48	7,20	11,94	37,07	97,97	3,75
25/02/22	15.07.59	7,28	11,93	37,03	97,91	2,91
25/02/22	15.08.01	7,41	11,94	37,07	97,93	2,87
25/02/22	15.08.02	7,52	11,93	37,05	97,97	3,88
25/02/22	15.08.03	7,75	11,92	37,05	98,00	3,14
25/02/22	15.08.05	7,79	11,94	37,07	97,99	3,51
25/02/22	15.08.07	7,92	11,94	37,02	98,02	2,90
25/02/22	15.08.08	7,96	11,93	37,06	97,97	2,65
25/02/22	15.08.09	8,00	11,92	37,07	97,99	2,52
25/02/22	15.08.10	8,07	11,93	37,03	97,96	3,10

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.52.58	0,44	12,24	36,59	100,72	3,62
25/02/22	14.52.59	0,52	12,24	36,56	100,72	3,33
25/02/22	14.53.00	0,54	12,27	36,56	100,76	3,70
25/02/22	14.53.01	0,62	12,27	36,55	100,82	3,75
25/02/22	14.53.02	0,68	12,21	36,51	100,88	3,41
25/02/22	14.53.03	0,89	12,19	36,25	100,81	3,96
25/02/22	14.53.05	0,95	11,99	36,38	100,65	4,11
25/02/22	14.53.07	1,04	11,91	36,26	100,56	4,08
25/02/22	14.53.09	1,07	11,65	36,48	100,33	5,37
25/02/22	14.53.10	1,13	11,63	36,43	100,32	4,42
25/02/22	14.53.12	1,22	11,58	36,44	100,31	4,91
25/02/22	14.53.14	1,27	11,52	36,47	100,31	4,55
25/02/22	14.53.15	1,34	11,51	36,47	100,31	4,40
25/02/22	14.53.16	1,35	11,50	36,48	100,24	4,42
25/02/22	14.53.17	1,43	11,46	36,49	100,26	3,96
25/02/22	14.53.18	1,45	11,47	36,47	100,30	4,66
25/02/22	14.53.19	1,48	11,46	36,48	100,33	4,31
25/02/22	14.53.21	1,55	11,43	36,50	100,23	4,21
25/02/22	14.53.23	1,66	11,44	36,50	100,16	4,24
25/02/22	14.53.26	1,75	11,38	36,53	100,10	4,28
25/02/22	14.53.28	1,81	11,38	36,48	100,13	4,42
25/02/22	14.53.31	1,89	11,33	36,53	100,14	4,61
25/02/22	14.53.32	1,92	11,34	36,54	100,08	4,08
25/02/22	14.53.34	1,97	11,34	36,54	100,19	4,50
25/02/22	14.53.35	2,03	11,33	36,55	100,14	4,46
25/02/22	14.53.37	2,09	11,33	36,55	100,16	5,16
25/02/22	14.53.39	2,26	11,33	36,60	100,12	4,16
25/02/22	14.53.42	2,28	11,33	36,61	100,17	4,20
25/02/22	14.53.44	2,29	11,33	36,59	100,18	4,53
25/02/22	14.53.47	2,39	11,33	36,61	100,20	3,97
25/02/22	14.53.50	2,41	11,36	36,60	100,23	4,17
25/02/22	14.53.51	2,47	11,35	36,60	100,27	4,61
25/02/22	14.53.53	2,53	11,35	36,64	100,19	4,21
25/02/22	14.53.55	2,62	11,37	36,63	100,26	4,72
25/02/22	14.53.57	2,73	11,39	36,60	100,16	3,56
25/02/22	14.53.59	2,77	11,37	36,65	100,19	3,79
25/02/22	14.54.02	2,80	11,40	36,65	100,40	4,01
25/02/22	14.54.04	2,88	11,42	36,66	100,50	3,96
25/02/22	14.54.05	2,93	11,42	36,72	100,51	4,28
25/02/22	14.54.06	2,94	11,44	36,67	100,55	4,24
25/02/22	14.54.07	2,95	11,44	36,71	100,54	4,24
25/02/22	14.54.09	3,04	11,46	36,68	100,53	3,41
25/02/22	14.54.16	3,08	11,53	36,72	100,66	3,29
25/02/22	14.54.17	3,14	11,53	36,76	100,68	3,70
25/02/22	14.55.19	3,20	11,55	36,76	100,79	4,32
25/02/22	14.55.20	3,37	11,56	36,69	100,79	4,57
25/02/22	14.55.23	3,47	11,56	36,75	100,82	4,40
25/02/22	14.55.27	3,49	11,56	36,78	100,75	7,01
25/02/22	14.55.29	3,59	11,57	36,82	100,76	4,30

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.55.32	3,63	11,59	36,73	100,74	4,54
25/02/22	14.55.33	3,67	11,58	36,76	100,75	4,85
25/02/22	14.55.34	3,69	11,60	36,86	100,73	4,69
25/02/22	14.55.35	3,87	11,60	36,91	100,73	4,08
25/02/22	14.55.37	3,94	11,64	36,83	100,68	4,30
25/02/22	14.55.39	3,96	11,67	36,93	100,73	4,00
25/02/22	14.55.41	4,00	11,68	36,91	100,75	4,62
25/02/22	14.55.43	4,07	11,68	36,98	100,73	5,31
25/02/22	14.55.48	4,11	11,70	36,94	100,58	4,09
25/02/22	14.55.49	4,14	11,70	36,96	100,52	4,01
25/02/22	14.55.51	4,26	11,71	36,88	100,43	4,09
25/02/22	14.56.00	4,38	11,73	36,99	100,07	6,09
25/02/22	14.56.01	4,45	11,74	36,93	100,08	3,85
25/02/22	14.56.02	4,57	11,73	36,95	100,09	4,34
25/02/22	14.56.08	4,61	11,75	37,03	99,94	3,70
25/02/22	14.56.09	4,63	11,76	36,99	99,98	4,38
25/02/22	14.56.13	4,77	11,76	37,00	100,05	3,33
25/02/22	14.56.15	4,90	11,80	37,03	100,10	3,85
25/02/22	14.56.18	4,91	11,81	37,01	100,11	3,24
25/02/22	14.56.20	4,92	11,83	37,01	100,14	3,83
25/02/22	14.56.23	5,03	11,85	37,00	100,12	2,89
25/02/22	14.56.26	5,39	11,87	37,05	100,06	4,19
25/02/22	14.56.28	5,49	11,86	37,05	100,02	3,25
25/02/22	14.56.29	5,57	11,85	37,04	100,03	3,51
25/02/22	14.56.30	5,72	11,86	37,04	100,06	3,78
25/02/22	14.56.32	5,84	11,87	37,06	100,03	3,39
25/02/22	14.56.35	5,90	11,92	37,04	100,01	3,32
25/02/22	14.56.37	5,92	11,92	37,02	99,96	2,90
25/02/22	14.56.40	6,02	11,92	37,08	99,95	3,31
25/02/22	14.56.41	6,04	11,93	37,05	99,96	4,08
25/02/22	14.56.42	6,07	11,94	37,07	99,94	2,98
25/02/22	14.56.44	6,23	11,97	37,03	99,96	3,36
25/02/22	14.56.46	6,37	11,97	37,04	99,92	3,64
25/02/22	14.56.48	6,52	11,95	37,06	99,92	3,51
25/02/22	14.56.50	6,60	11,98	37,06	99,99	3,20
25/02/22	14.56.51	6,67	11,99	37,04	100,02	4,81
25/02/22	14.56.52	6,75	11,98	37,06	100,02	3,33
25/02/22	14.56.56	6,97	12,00	37,02	100,09	3,33
25/02/22	14.56.58	7,03	11,99	37,02	100,10	3,75
25/02/22	14.56.59	7,19	11,99	37,07	100,20	3,14
25/02/22	14.57.01	7,36	12,00	37,03	100,18	3,21
25/02/22	14.57.03	7,44	12,00	37,07	100,16	3,21
25/02/22	14.57.04	7,58	12,00	37,03	100,16	2,83
25/02/22	14.57.05	7,59	12,02	37,02	100,13	3,01
25/02/22	14.57.06	7,73	12,01	37,05	100,13	4,19
25/02/22	14.57.08	7,96	12,00	37,03	100,12	3,03
25/02/22	14.57.09	8,08	11,99	37,05	100,08	3,10
25/02/22	14.57.11	8,35	12,00	37,03	100,06	3,54
25/02/22	14.57.13	8,40	11,99	37,07	100,09	5,06

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.57.14	8,49	11,98	37,06	100,04	3,62
25/02/22	14.57.15	8,60	11,98	37,06	100,03	4,34
25/02/22	14.57.16	8,86	11,99	37,06	99,96	3,39
25/02/22	14.57.18	9,10	11,99	37,04	99,88	3,47
25/02/22	14.57.20	9,14	12,04	37,03	99,77	2,99
25/02/22	14.57.21	9,21	12,02	37,06	99,79	2,78
25/02/22	14.57.22	9,24	12,02	37,06	99,81	3,12
25/02/22	14.57.23	9,60	12,02	37,05	99,81	3,54
25/02/22	14.57.25	9,67	12,03	37,02	99,83	3,18
25/02/22	14.57.26	9,70	12,02	37,03	99,82	3,64
25/02/22	14.57.27	9,74	12,01	37,04	99,82	5,60
25/02/22	14.57.28	9,91	12,01	37,05	99,81	4,26
25/02/22	14.57.30	9,94	12,02	37,05	99,74	3,33
25/02/22	14.57.31	10,04	11,99	37,03	99,67	3,71
25/02/22	14.57.32	10,25	11,99	37,09	99,57	7,09
25/02/22	14.57.34	10,38	11,99	37,09	99,44	4,74
25/02/22	14.57.36	10,44	11,99	37,09	99,30	6,09
25/02/22	14.57.37	10,50	11,98	37,05	99,24	2,98
25/02/22	14.57.39	10,59	12,00	37,09	99,03	3,43
25/02/22	14.57.41	10,76	11,98	37,09	98,86	2,55
25/02/22	14.57.43	10,83	12,00	37,10	98,77	3,56
25/02/22	14.57.44	10,84	11,99	37,10	98,71	3,37
25/02/22	14.57.45	11,06	12,00	37,15	98,72	3,10
25/02/22	14.57.47	11,14	12,00	37,14	98,66	3,22
25/02/22	14.57.49	11,17	12,02	37,10	98,59	3,55
25/02/22	14.57.50	11,21	12,00	37,12	98,59	3,10
25/02/22	14.57.51	11,23	11,99	37,15	98,59	2,99
25/02/22	14.57.52	11,31	12,01	37,11	98,59	2,49
25/02/22	14.57.53	11,39	12,00	37,14	98,54	2,64
25/02/22	14.57.54	11,56	12,00	37,16	98,51	2,99
25/02/22	14.57.57	11,59	12,01	37,13	98,35	2,67
25/02/22	14.58.02	11,73	12,03	37,15	98,19	2,55
25/02/22	14.58.03	11,83	12,01	37,13	98,26	2,48
25/02/22	14.58.04	11,96	12,00	37,14	98,20	2,53
25/02/22	14.58.05	12,11	12,03	37,09	98,18	2,53
25/02/22	14.58.06	12,17	12,01	37,17	98,14	6,48
25/02/22	14.58.07	12,36	12,01	37,12	98,13	2,55
25/02/22	14.58.09	12,49	12,01	37,13	98,07	2,89
25/02/22	14.58.10	12,55	12,02	37,15	98,05	2,65
25/02/22	14.58.11	12,62	12,02	37,12	98,06	2,52
25/02/22	14.58.12	12,65	12,02	37,13	98,10	2,38
25/02/22	14.58.14	12,77	12,01	37,14	98,05	2,34
25/02/22	14.58.16	12,78	12,02	37,13	97,99	3,43
25/02/22	14.58.18	12,94	12,02	37,13	97,93	2,87
25/02/22	14.58.20	13,14	12,03	37,15	97,85	2,78
25/02/22	14.58.22	13,31	12,02	37,15	97,84	2,76
25/02/22	14.58.25	13,49	12,04	37,13	97,83	6,74
25/02/22	14.58.27	13,61	12,05	37,14	97,76	2,95
25/02/22	14.58.28	13,77	12,03	37,13	97,73	3,05

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.58.30	13,98	12,05	37,12	97,57	3,20
25/02/22	14.58.32	14,24	12,01	37,17	97,45	2,53
25/02/22	14.58.34	14,37	12,04	37,11	97,33	2,91
25/02/22	14.58.36	14,39	12,04	37,13	97,25	2,55

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.37.20	0,58	12,36	36,61	100,32	3,63
25/02/22	14.37.21	0,73	12,37	36,57	100,43	3,75
25/02/22	14.37.24	0,90	12,12	36,53	100,25	3,67
25/02/22	14.37.26	0,93	11,99	36,46	100,04	3,62
25/02/22	14.37.27	1,12	11,84	36,30	99,96	4,12
25/02/22	14.37.28	1,22	11,72	36,32	99,89	4,50
25/02/22	14.37.30	1,36	11,62	36,34	99,79	4,13
25/02/22	14.37.33	1,49	11,51	36,47	99,72	4,08
25/02/22	14.37.35	1,64	11,46	36,39	99,64	4,40
25/02/22	14.37.38	1,74	11,41	36,48	99,76	4,59
25/02/22	14.37.40	1,85	11,40	36,44	99,74	4,40
25/02/22	14.37.44	1,92	11,39	36,40	99,86	4,77
25/02/22	14.37.46	2,02	11,35	36,46	99,84	4,17
25/02/22	14.37.48	2,08	11,34	36,43	99,75	4,28
25/02/22	14.37.52	2,17	11,29	36,54	99,64	4,38
25/02/22	14.37.53	2,31	11,29	36,50	99,67	4,74
25/02/22	14.37.55	2,32	11,27	36,52	99,65	4,83
25/02/22	14.37.56	2,51	11,27	36,54	99,66	5,06
25/02/22	14.37.58	2,62	11,27	36,51	99,57	3,88
25/02/22	14.38.00	2,72	11,28	36,51	99,51	4,07
25/02/22	14.38.02	2,78	11,30	36,58	99,58	4,24
25/02/22	14.38.03	2,80	11,31	36,62	99,61	4,07
25/02/22	14.38.05	3,01	11,38	36,55	99,66	3,54
25/02/22	14.38.06	3,07	11,47	36,51	99,75	4,61
25/02/22	14.38.07	3,09	11,48	36,65	99,78	4,32
25/02/22	14.38.10	3,20	11,53	36,80	99,82	4,51
25/02/22	14.39.02	3,28	11,64	36,86	100,13	3,40
25/02/22	14.39.12	3,50	11,66	36,83	100,13	3,31
25/02/22	14.39.21	3,69	11,69	36,85	100,19	4,72
25/02/22	14.39.34	3,87	11,68	36,85	100,11	3,35
25/02/22	14.39.42	4,01	11,68	36,87	100,11	3,40
25/02/22	14.39.44	4,09	11,69	36,88	100,15	4,07
25/02/22	14.39.45	4,10	11,69	36,88	100,12	3,62
25/02/22	14.39.46	4,12	11,68	36,89	100,15	3,89
25/02/22	14.39.47	4,19	11,67	36,87	100,18	4,02
25/02/22	14.39.48	4,27	11,68	36,90	100,17	3,64
25/02/22	14.39.49	4,41	11,70	36,93	100,10	3,40
25/02/22	14.39.51	4,51	11,73	36,99	100,06	3,77
25/02/22	14.39.53	4,66	11,72	36,99	99,88	3,62
25/02/22	14.39.55	4,67	11,73	36,92	99,66	3,81
25/02/22	14.39.57	4,83	11,72	36,96	99,53	3,86
25/02/22	14.39.58	4,88	11,73	36,95	99,44	3,74
25/02/22	14.40.02	4,98	11,73	37,01	99,27	4,32
25/02/22	14.40.03	5,16	11,77	37,01	99,25	3,64
25/02/22	14.40.06	5,22	11,78	37,01	99,18	3,24
25/02/22	14.40.08	5,34	11,81	37,02	99,13	4,72
25/02/22	14.40.10	5,45	11,81	37,04	99,18	3,58
25/02/22	14.40.11	5,57	11,83	37,04	99,18	3,32
25/02/22	14.40.12	5,59	11,84	37,01	99,17	4,08



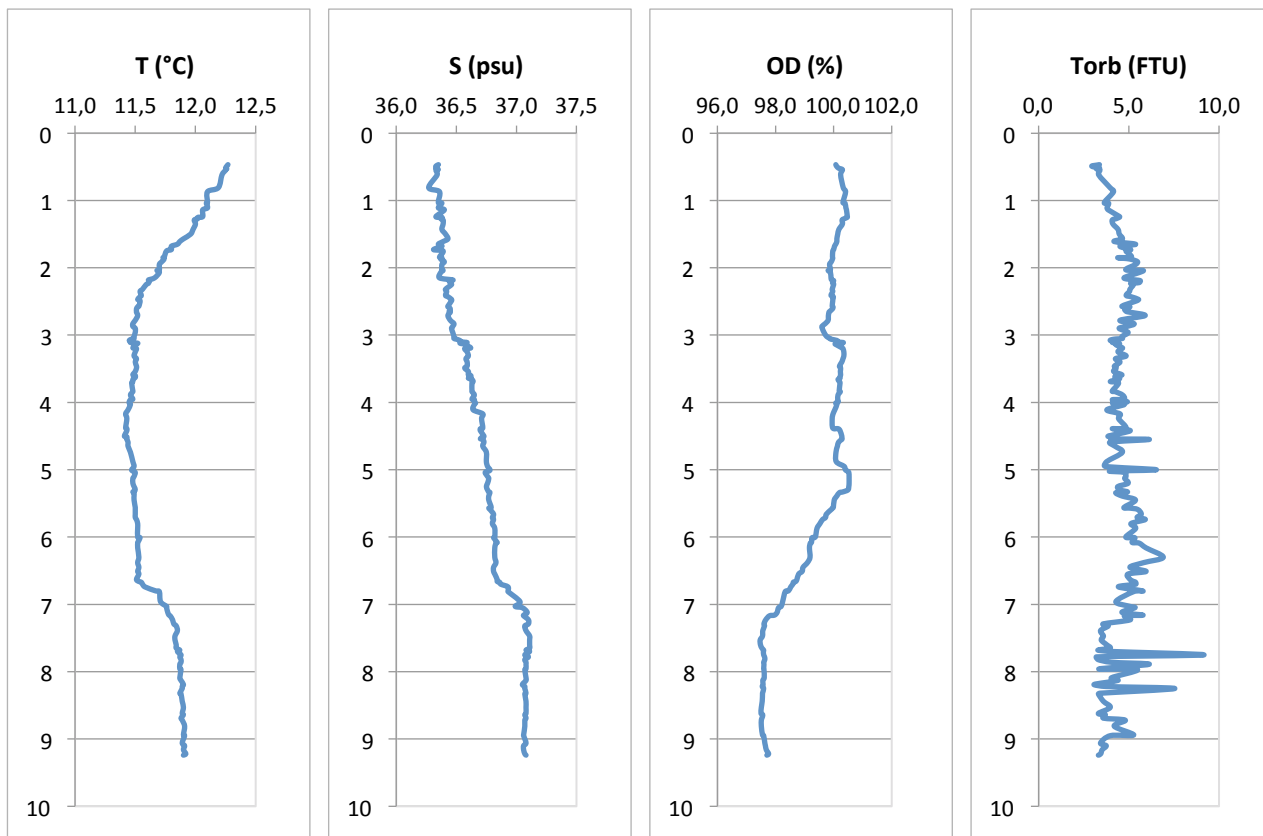
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.40.13	5,69	11,85	37,03	99,18	3,25
25/02/22	14.40.15	5,87	11,85	37,04	99,15	3,74
25/02/22	14.40.17	5,98	11,84	37,06	99,14	3,63
25/02/22	14.40.18	5,99	11,87	37,04	99,13	5,60
25/02/22	14.40.19	6,28	11,88	37,04	99,14	3,75
25/02/22	14.40.20	6,35	11,88	37,01	99,15	3,33
25/02/22	14.40.21	6,48	11,87	37,03	99,11	3,40
25/02/22	14.40.22	6,55	11,88	37,03	99,14	3,09
25/02/22	14.40.23	6,60	11,87	37,02	99,15	4,28
25/02/22	14.40.24	6,76	11,87	37,04	99,11	3,55
25/02/22	14.40.26	6,93	11,87	37,06	99,10	3,60
25/02/22	14.40.27	6,98	11,89	37,04	99,08	3,66
25/02/22	14.40.29	7,10	11,86	37,03	99,01	3,43
25/02/22	14.40.30	7,18	11,86	37,02	98,95	3,90
25/02/22	14.40.31	7,23	11,86	37,06	98,91	4,27
25/02/22	14.40.32	7,25	11,86	37,05	98,86	3,98
25/02/22	14.40.33	7,36	11,84	37,03	98,81	3,58
25/02/22	14.40.35	7,49	11,85	37,04	98,70	4,74
25/02/22	14.40.37	7,64	11,86	37,03	98,56	3,85
25/02/22	14.40.39	7,65	11,84	37,07	98,46	4,23
25/02/22	14.40.40	7,83	11,84	37,08	98,46	4,36
25/02/22	14.40.42	7,97	11,89	37,09	98,41	3,39
25/02/22	14.40.44	8,12	11,90	37,10	98,40	3,54
25/02/22	14.40.46	8,22	11,94	37,11	98,33	3,52
25/02/22	14.40.47	8,37	11,92	37,12	98,31	5,04
25/02/22	14.40.49	8,59	11,94	37,09	98,30	3,71
25/02/22	14.40.52	8,63	11,95	37,09	98,30	3,32
25/02/22	14.40.53	8,75	11,94	37,11	98,28	3,97
25/02/22	14.40.55	8,82	11,95	37,11	98,32	3,75
25/02/22	14.40.56	8,94	11,94	37,11	98,27	3,78
25/02/22	14.41.00	9,01	11,96	37,11	98,36	3,29
25/02/22	14.41.01	9,22	12,00	37,12	98,40	4,02
25/02/22	14.41.05	9,34	11,99	37,11	98,66	3,31
25/02/22	14.41.06	9,45	12,00	37,11	98,71	3,03
25/02/22	14.41.09	9,50	12,01	37,11	98,78	3,09
25/02/22	14.41.10	9,59	11,98	37,13	98,82	3,75
25/02/22	14.41.12	9,65	12,00	37,14	98,82	3,47
25/02/22	14.41.13	9,83	12,02	37,14	98,84	2,84
25/02/22	14.41.15	9,86	12,00	37,13	98,81	3,60
25/02/22	14.41.17	10,02	12,02	37,10	98,84	2,78
25/02/22	14.41.19	10,23	12,00	37,10	98,83	4,30
25/02/22	14.41.20	10,25	12,00	37,12	98,84	3,31
25/02/22	14.41.21	10,28	12,00	37,14	98,86	2,89
25/02/22	14.41.22	10,44	12,02	37,12	98,84	3,14
25/02/22	14.41.24	10,61	12,03	37,12	98,83	3,47
25/02/22	14.41.26	10,76	12,05	37,12	98,83	3,17
25/02/22	14.41.27	10,79	12,04	37,13	98,80	3,74
25/02/22	14.41.28	10,97	12,03	37,15	98,78	4,19
25/02/22	14.41.29	10,99	12,05	37,13	98,77	3,21



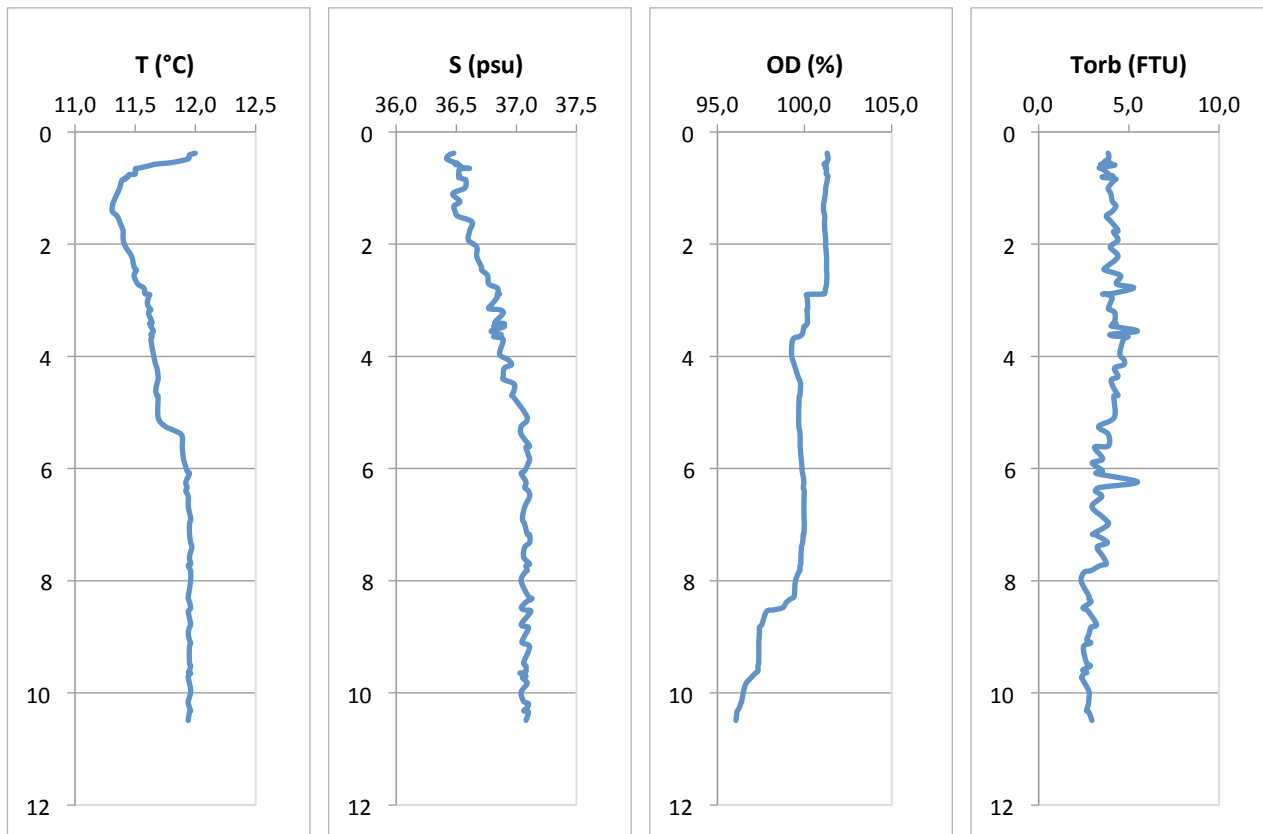
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.41.30	11,10	12,03	37,16	98,73	3,21
25/02/22	14.41.31	11,16	12,04	37,16	98,70	2,89
25/02/22	14.41.32	11,23	12,07	37,11	98,68	2,56
25/02/22	14.41.33	11,28	12,06	37,16	98,67	2,89
25/02/22	14.41.34	11,36	12,08	37,16	98,70	4,28
25/02/22	14.41.35	11,45	12,08	37,14	98,74	4,24
25/02/22	14.41.37	11,51	12,08	37,15	98,71	3,03
25/02/22	14.41.39	11,56	12,07	37,17	98,75	2,67
25/02/22	14.41.41	11,73	12,08	37,14	98,78	3,10
25/02/22	14.41.43	11,80	12,08	37,14	98,80	3,10
25/02/22	14.41.44	11,85	12,06	37,15	98,80	3,02
25/02/22	14.41.45	11,96	12,08	37,14	98,80	3,86
25/02/22	14.41.46	12,01	12,10	37,13	98,83	2,97
25/02/22	14.41.48	12,02	12,09	37,16	98,86	3,03
25/02/22	14.41.49	12,20	12,09	37,15	98,91	2,70
25/02/22	14.41.50	12,21	12,10	37,13	98,84	2,89
25/02/22	14.41.51	12,32	12,09	37,17	98,88	2,70
25/02/22	14.41.52	12,41	12,11	37,16	98,87	6,34
25/02/22	14.41.53	12,44	12,10	37,14	98,87	3,28
25/02/22	14.41.54	12,49	12,12	37,14	98,83	4,34
25/02/22	14.41.55	12,57	12,12	37,11	98,79	3,21
25/02/22	14.41.57	12,75	12,12	37,13	98,71	2,67
25/02/22	14.41.59	13,01	12,10	37,15	98,66	2,89
25/02/22	14.42.01	13,07	12,11	37,15	98,66	3,44
25/02/22	14.42.02	13,17	12,10	37,19	98,69	2,87
25/02/22	14.42.04	13,52	12,12	37,16	98,78	2,97
25/02/22	14.42.07	13,63	12,13	37,18	98,85	3,85
25/02/22	14.42.09	13,85	12,15	37,22	98,83	2,46
25/02/22	14.42.10	13,87	12,14	37,20	98,88	2,71
25/02/22	14.42.11	13,94	12,15	37,18	98,80	2,97
25/02/22	14.42.12	14,01	12,15	37,17	98,80	2,65
25/02/22	14.42.13	14,08	12,15	37,20	98,80	3,10
25/02/22	14.42.14	14,16	12,15	37,16	98,75	2,67
25/02/22	14.42.17	14,25	12,12	37,18	98,69	2,67
25/02/22	14.42.18	14,43	12,14	37,15	98,72	2,99
25/02/22	14.42.19	14,47	12,12	37,19	98,62	3,10
25/02/22	14.42.20	14,49	12,13	37,16	98,61	2,48
25/02/22	14.42.21	14,67	12,13	37,16	98,63	3,13
25/02/22	14.42.24	14,68	12,11	37,20	98,50	2,45
25/02/22	14.42.26	14,75	12,12	37,18	98,42	2,95
25/02/22	14.42.28	14,96	12,13	37,18	98,35	2,49
25/02/22	14.42.29	14,99	12,14	37,19	98,38	2,56
25/02/22	14.42.31	15,08	12,15	37,15	98,40	2,76
25/02/22	14.42.35	15,14	12,14	37,16	98,41	2,86
25/02/22	14.42.36	15,26	12,15	37,16	98,40	3,01
25/02/22	14.42.38	15,29	12,15	37,16	98,38	2,37

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
25/02/22	14.42.40	15,41	12,15	37,16	98,33	2,75
25/02/22	14.42.42	15,45	12,14	37,19	98,28	2,49
25/02/22	14.42.44	15,64	12,15	37,18	98,24	5,14
25/02/22	14.42.45	15,66	12,15	37,19	98,24	2,53
25/02/22	14.42.46	15,88	12,16	37,20	98,22	2,67
25/02/22	14.42.48	15,89	12,15	37,21	98,22	5,31
25/02/22	14.42.49	16,02	12,15	37,20	98,24	2,79
25/02/22	14.42.52	16,10	12,16	37,20	98,19	3,05
25/02/22	14.42.54	16,16	12,16	37,19	98,14	2,44
25/02/22	14.42.55	16,26	12,17	37,19	98,09	2,49
25/02/22	14.42.57	16,36	12,17	37,20	98,07	3,97
25/02/22	14.42.59	16,46	12,18	37,18	98,04	2,80
25/02/22	14.43.01	16,50	12,18	37,22	98,07	2,99
25/02/22	14.43.02	16,66	12,19	37,24	98,06	3,54
25/02/22	14.43.03	16,72	12,19	37,23	98,03	3,10
25/02/22	14.43.04	16,74	12,18	37,25	98,02	3,25
25/02/22	14.43.06	16,88	12,20	37,23	97,98	3,55
25/02/22	14.43.08	16,89	12,19	37,23	97,87	3,85
25/02/22	14.43.09	16,91	12,20	37,24	97,81	3,41
25/02/22	14.43.10	17,04	12,19	37,24	97,76	3,78
25/02/22	14.43.12	17,15	12,19	37,22	97,65	3,41
25/02/22	14.43.14	17,36	12,19	37,25	97,56	4,40
25/02/22	14.43.16	17,37	12,21	37,24	97,60	5,57
25/02/22	14.43.17	17,53	12,20	37,24	97,60	3,77
25/02/22	14.43.19	17,70	12,21	37,23	97,58	4,23
25/02/22	14.43.21	17,82	12,20	37,24	97,63	7,04
25/02/22	14.43.22	17,84	12,19	37,24	97,62	4,62
25/02/22	14.43.23	17,89	12,19	37,23	97,65	5,16
25/02/22	14.43.24	17,93	12,19	37,26	97,63	5,58
25/02/22	14.43.25	17,98	12,20	37,22	97,64	5,82
25/02/22	14.43.26	18,12	12,20	37,23	97,64	5,34
25/02/22	14.43.27	18,26	12,19	37,24	97,62	5,38
25/02/22	14.43.28	18,48	12,20	37,24	97,54	5,71
25/02/22	14.43.30	18,71	12,19	37,25	97,48	5,29
25/02/22	14.43.32	18,73	12,19	37,24	97,46	6,03
25/02/22	14.43.34	18,84	12,20	37,21	97,50	5,58
25/02/22	14.43.35	18,92	12,20	37,25	97,53	5,92
25/02/22	14.43.37	18,95	12,21	37,22	97,59	5,38
25/02/22	14.43.38	18,97	12,19	37,23	97,62	5,39
25/02/22	14.43.39	19,06	12,20	37,23	97,57	5,04
25/02/22	14.43.40	19,08	12,19	37,26	97,61	5,80
25/02/22	14.43.41	19,24	12,20	37,24	97,55	5,76
25/02/22	14.43.43	19,33	12,21	37,22	97,57	6,74
25/02/22	14.43.44	19,45	12,21	37,23	97,53	5,92
25/02/22	14.43.48	19,55	12,20	37,23	97,41	6,82
25/02/22	14.43.50	19,63	12,19	37,23	97,35	5,71
25/02/22	14.43.51	19,85	12,18	37,25	97,32	5,31
25/02/22	14.43.53	20,00	12,20	37,24	97,19	8,00
25/02/22	14.43.55	20,13	12,20	37,22	97,13	5,77

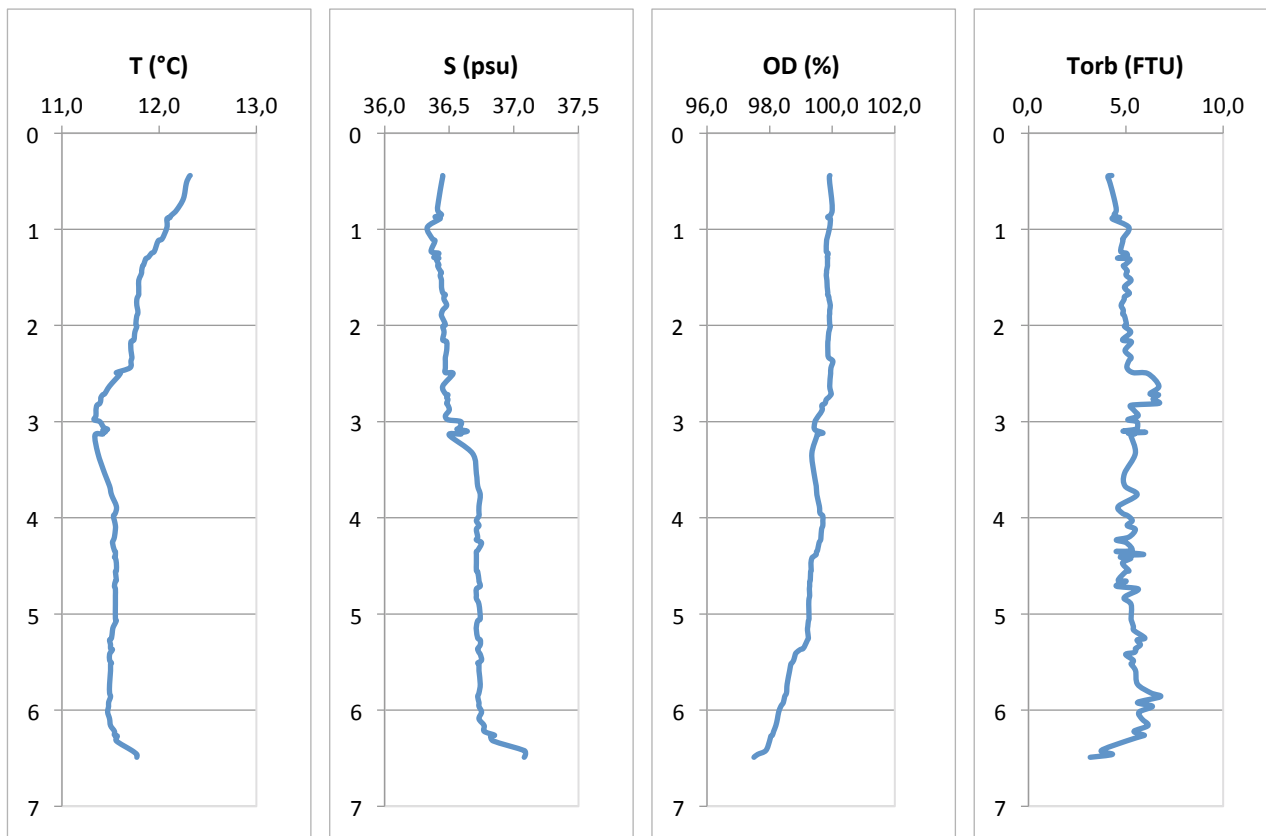
**Stazione M1**



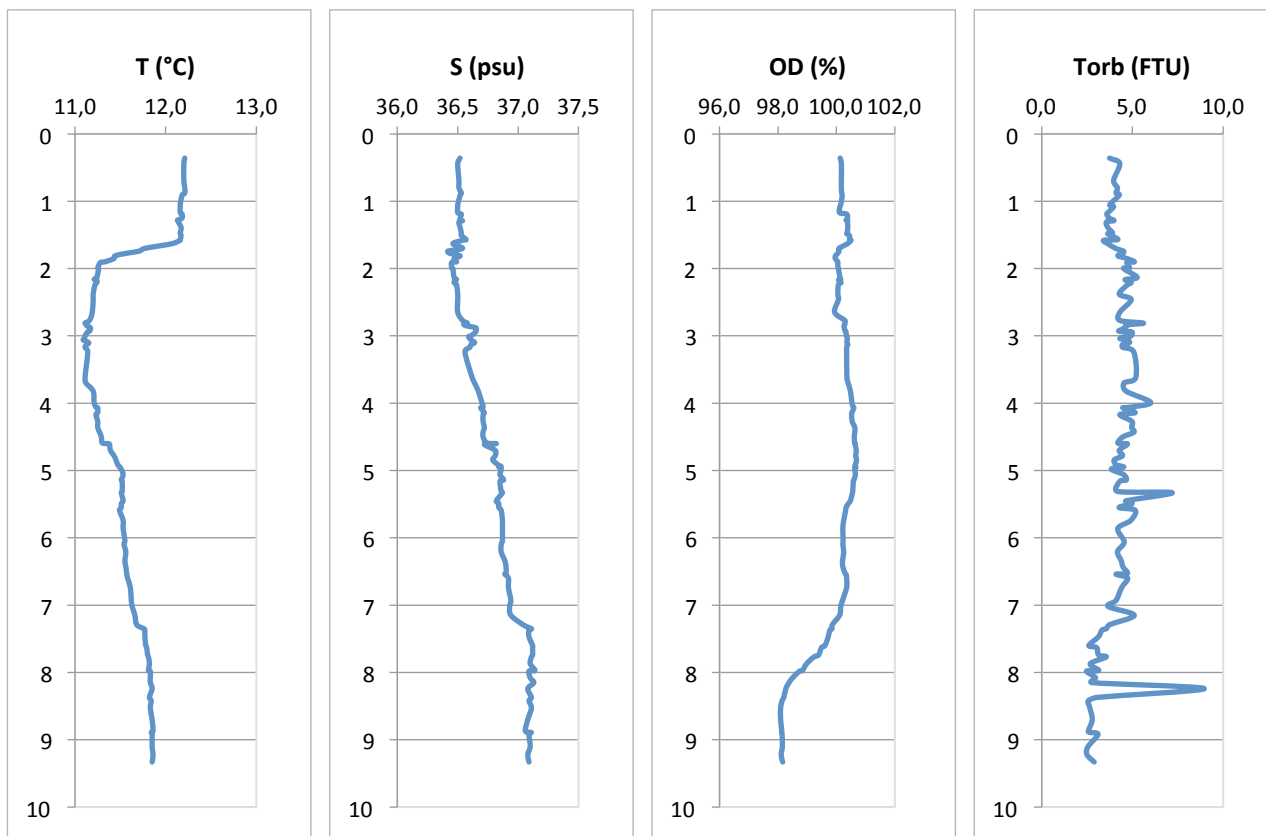
**Stazione M2**



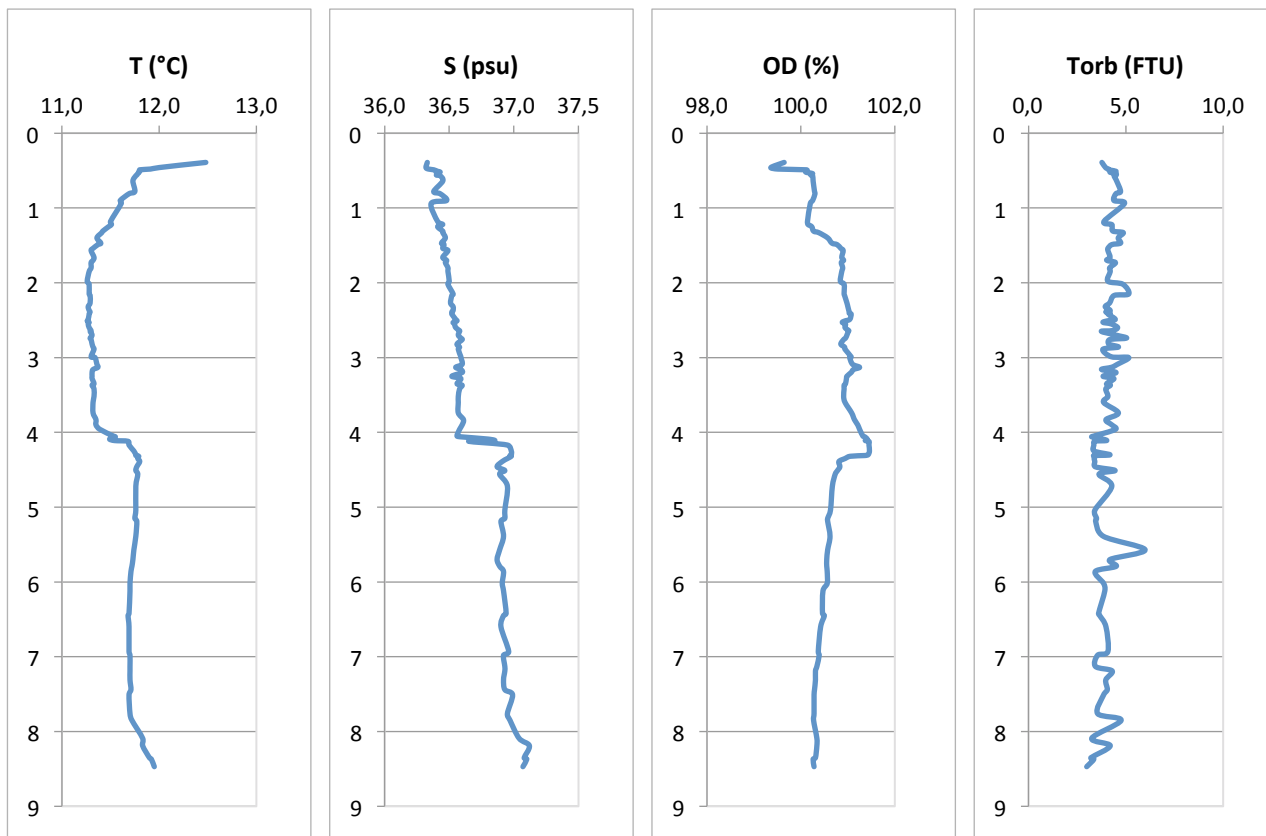
**Stazione MA**



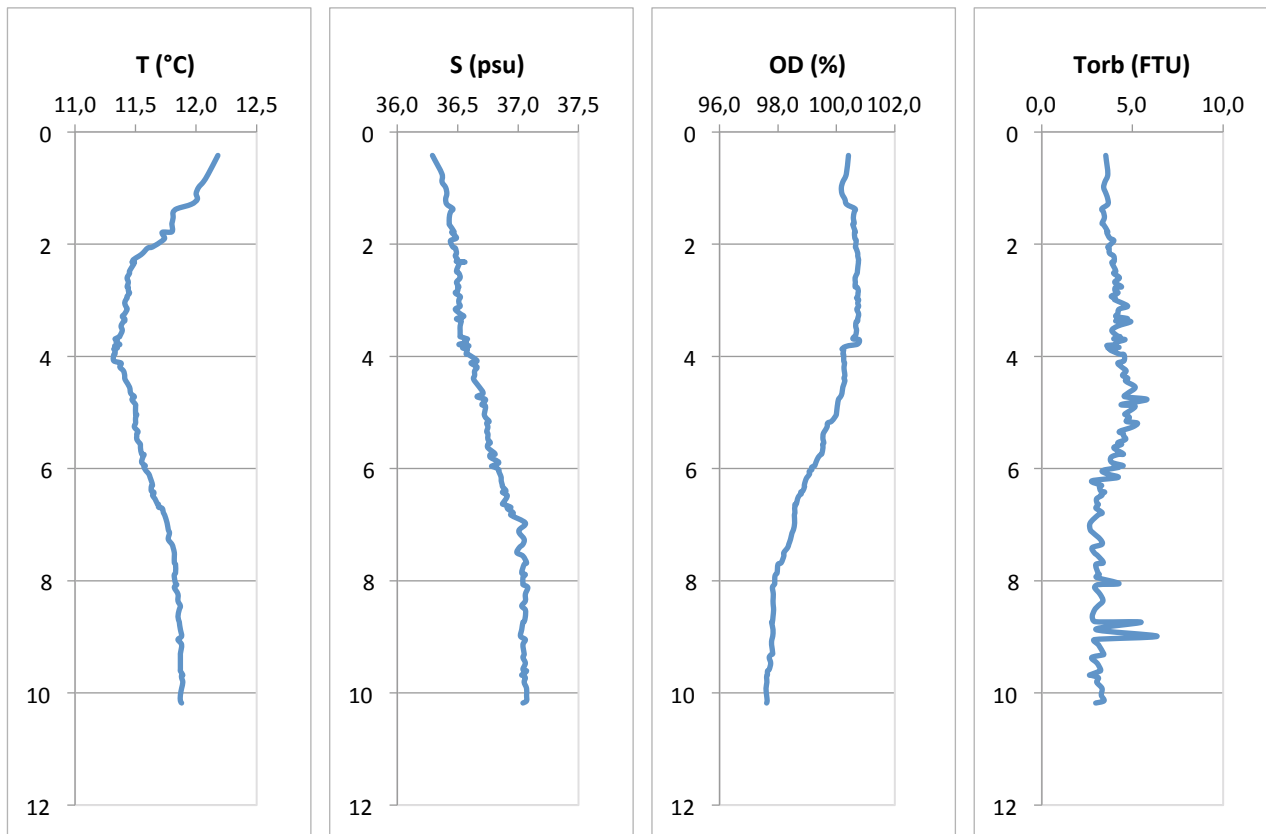
**Stazione MB**



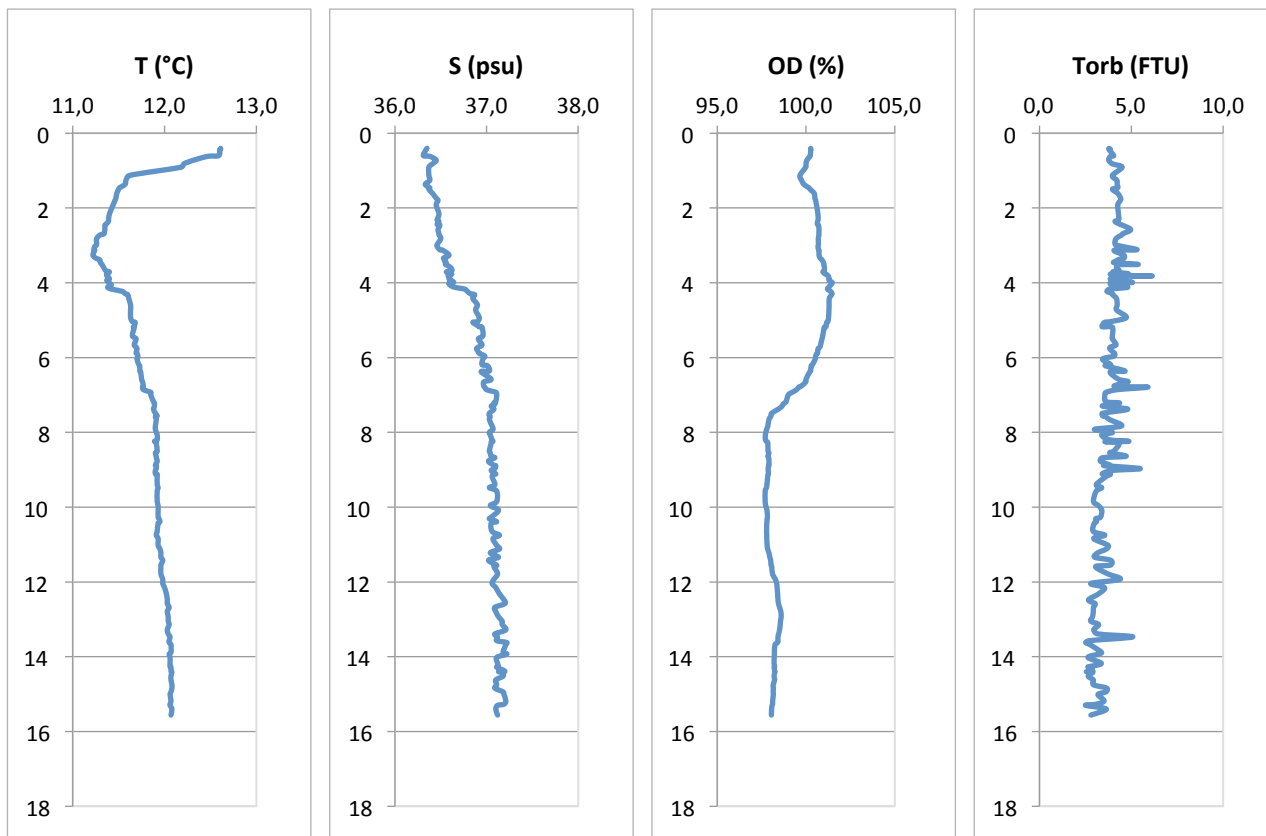
**Stazione MC**



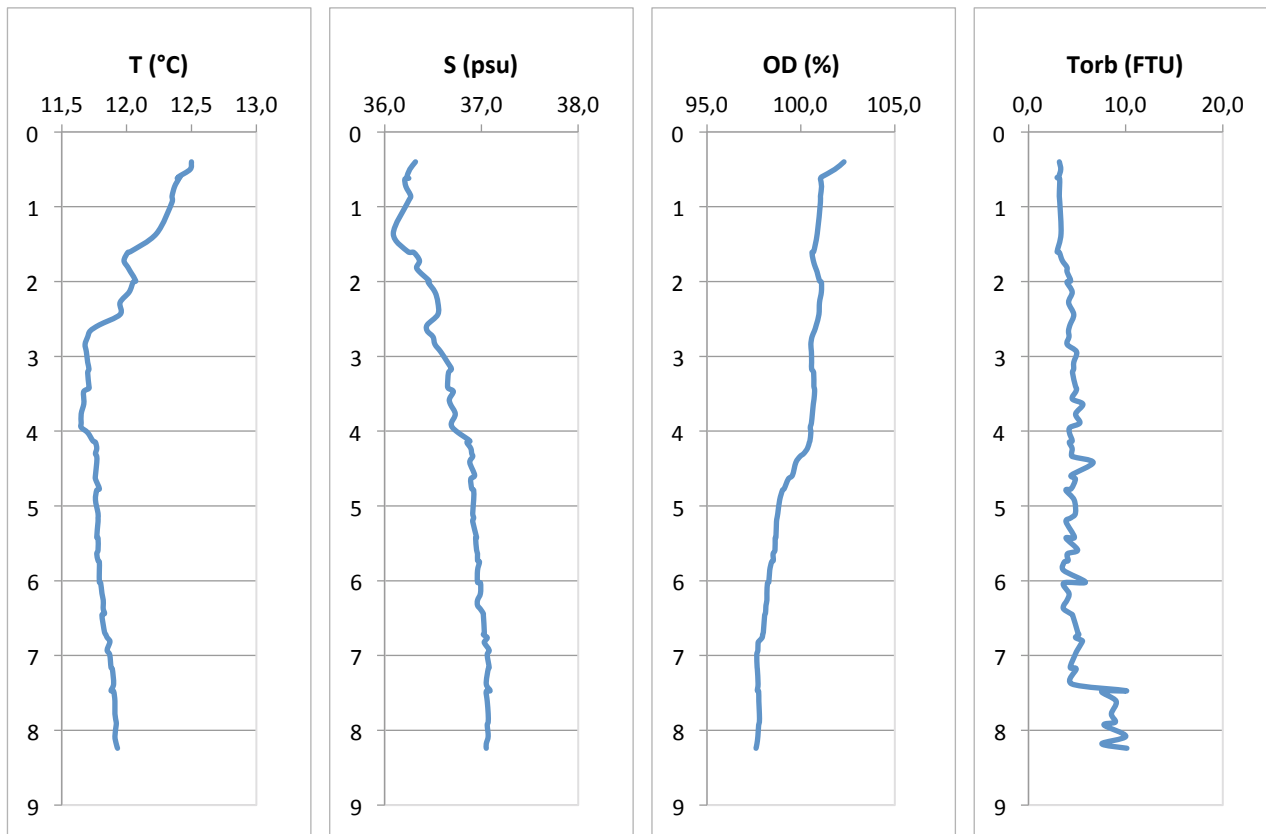
**Stazione MD**



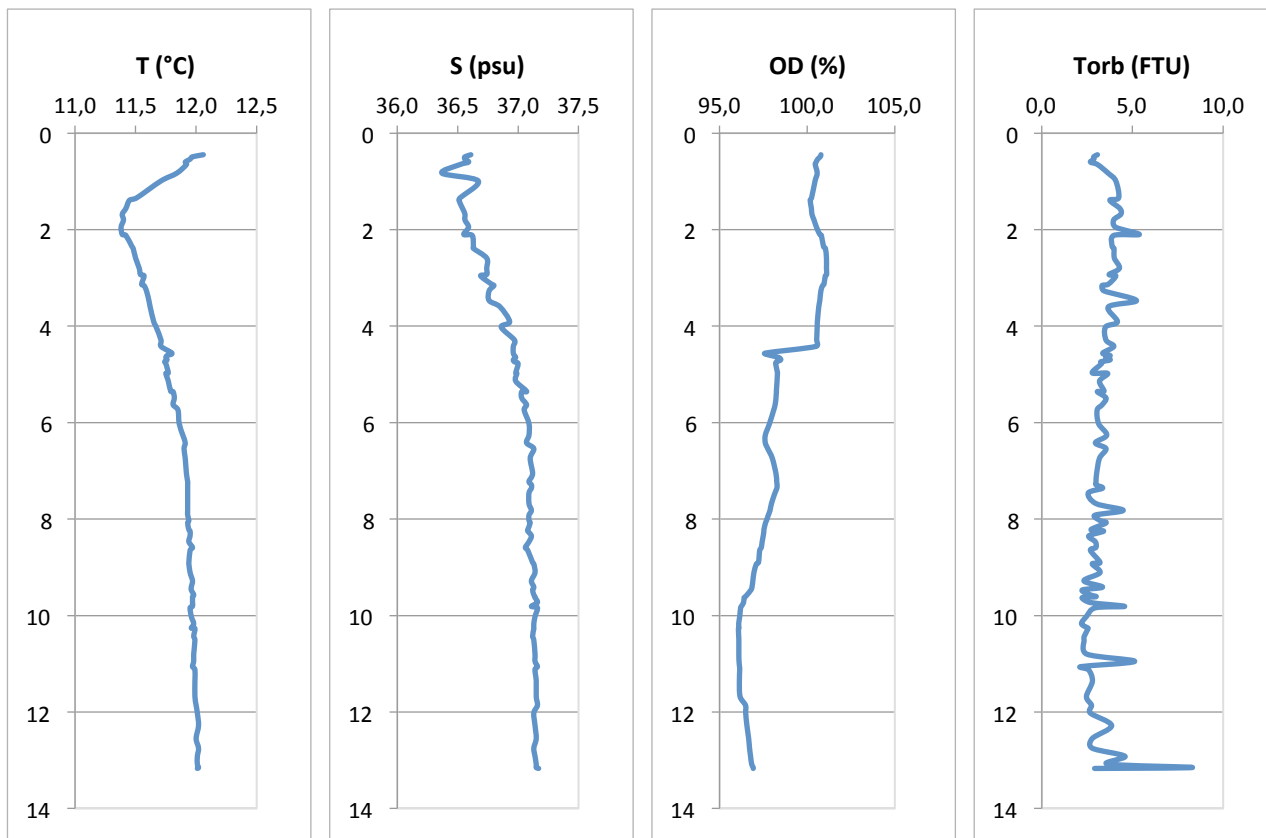
**Stazione ME**



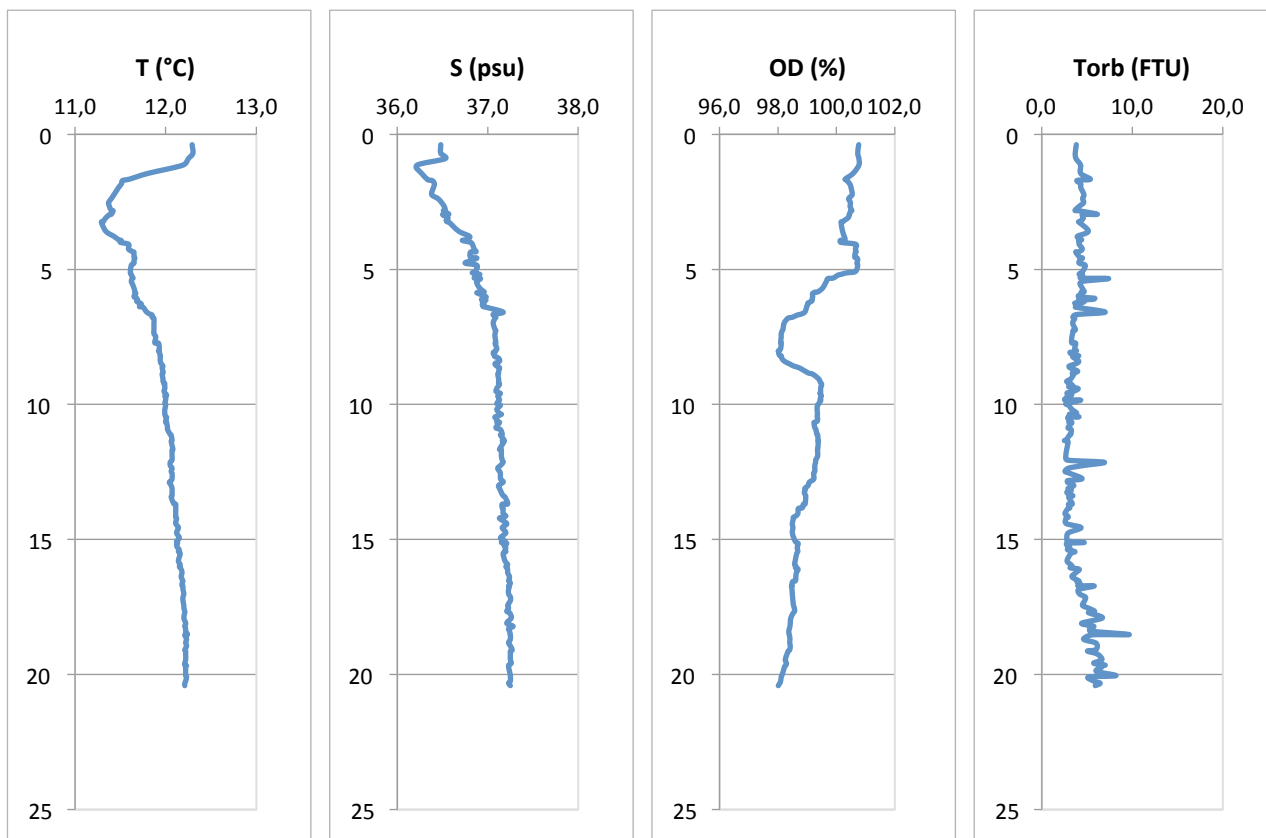
**Stazione MF**



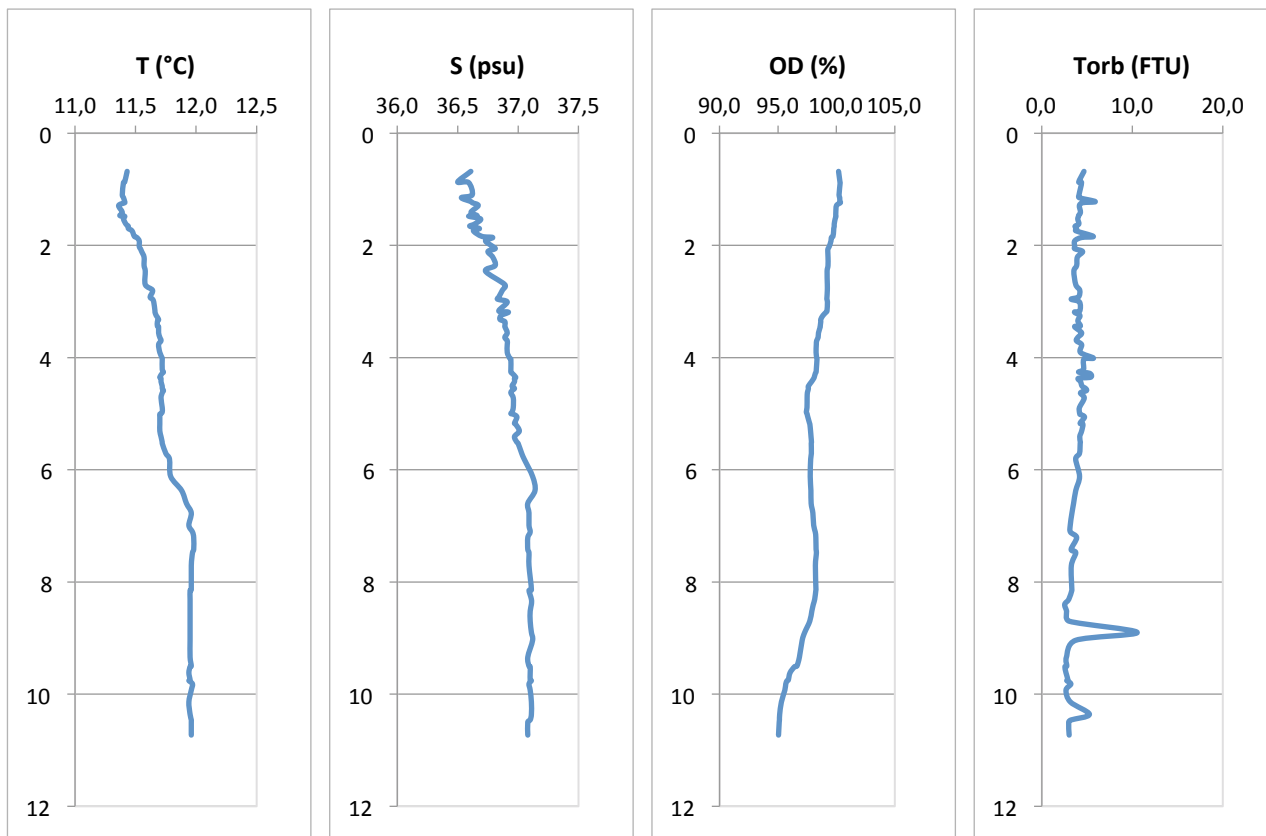
**Stazione MG**



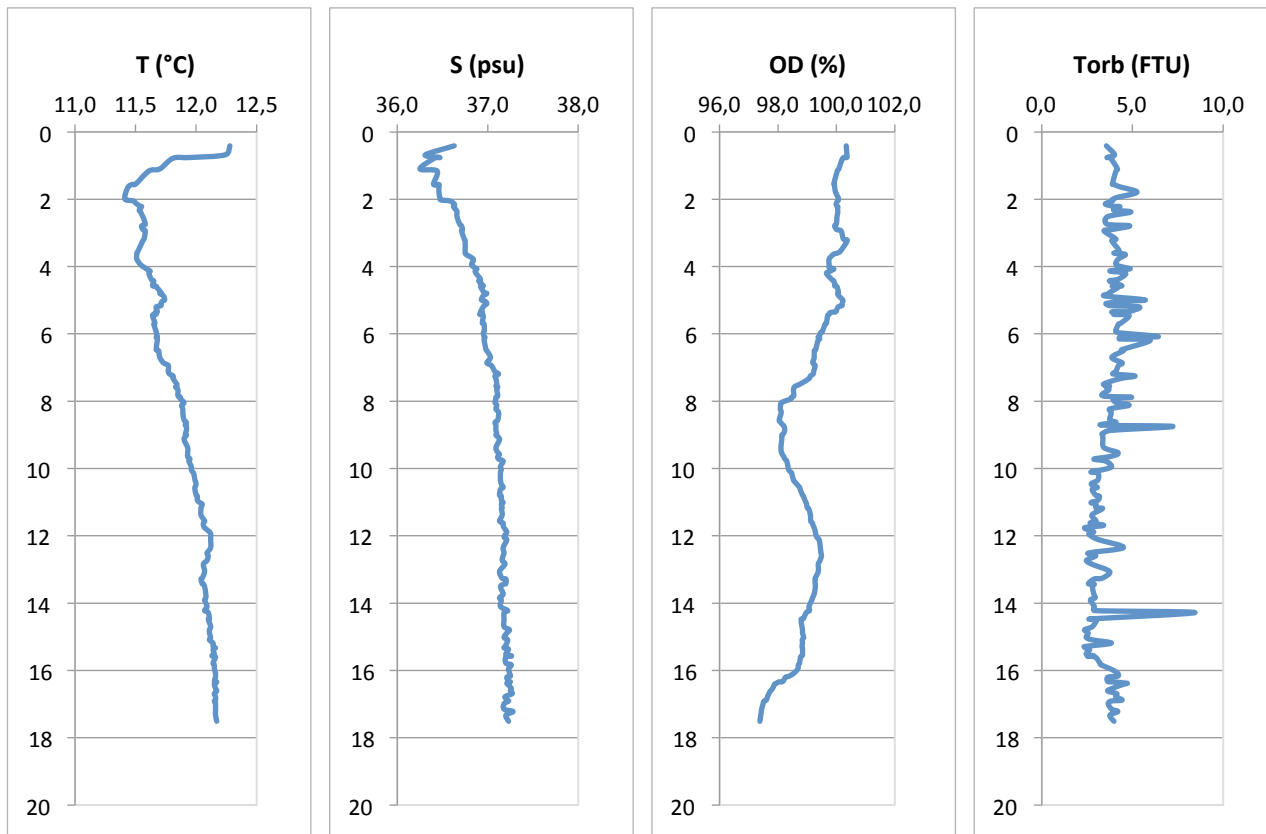
**Stazione MH**



**Stazione MI**

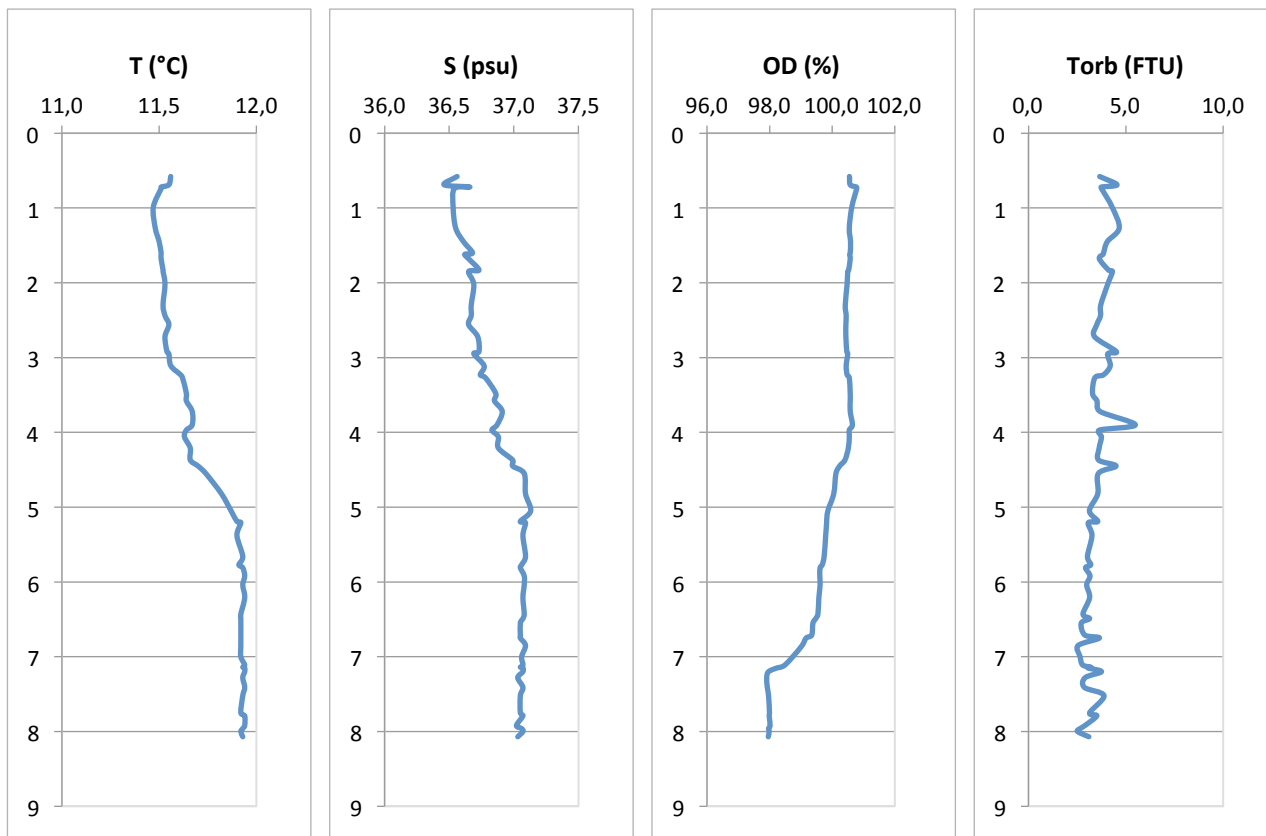


**Stazione ML**

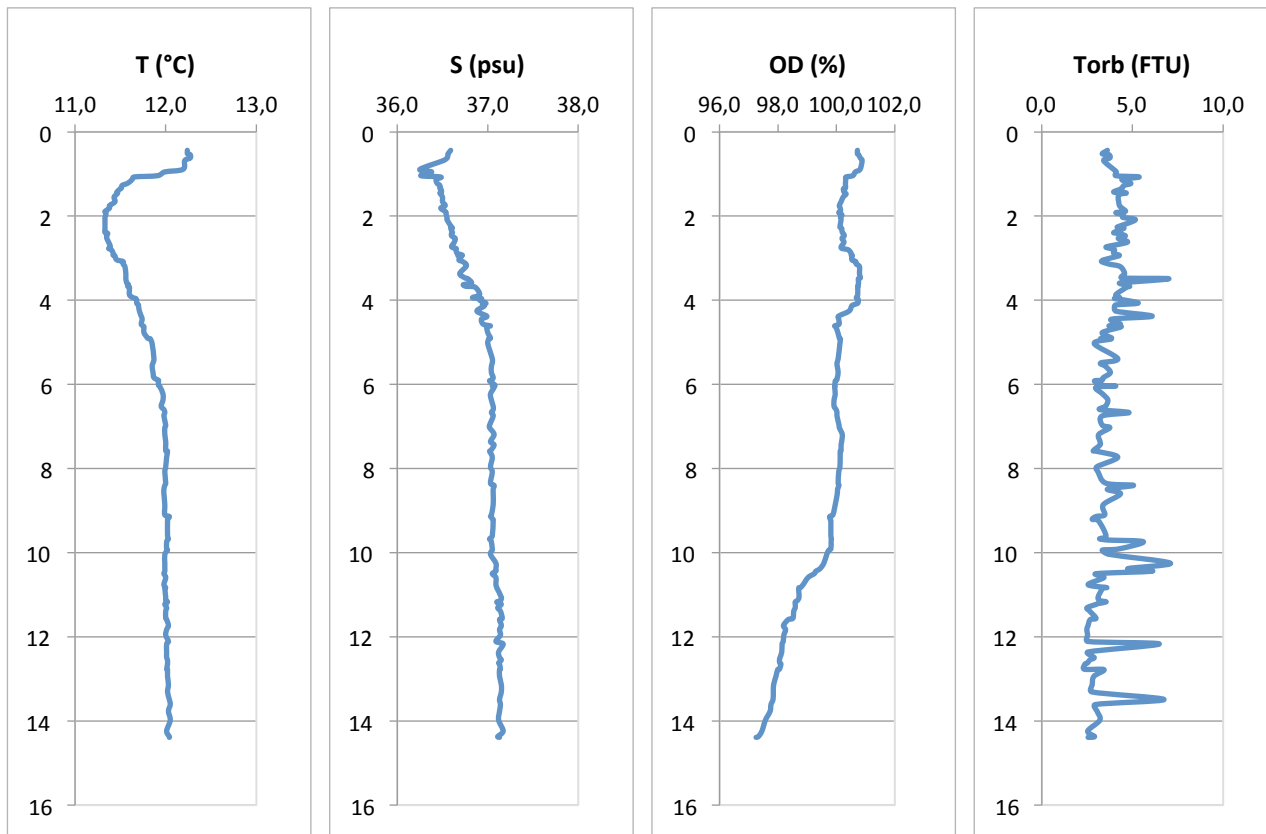




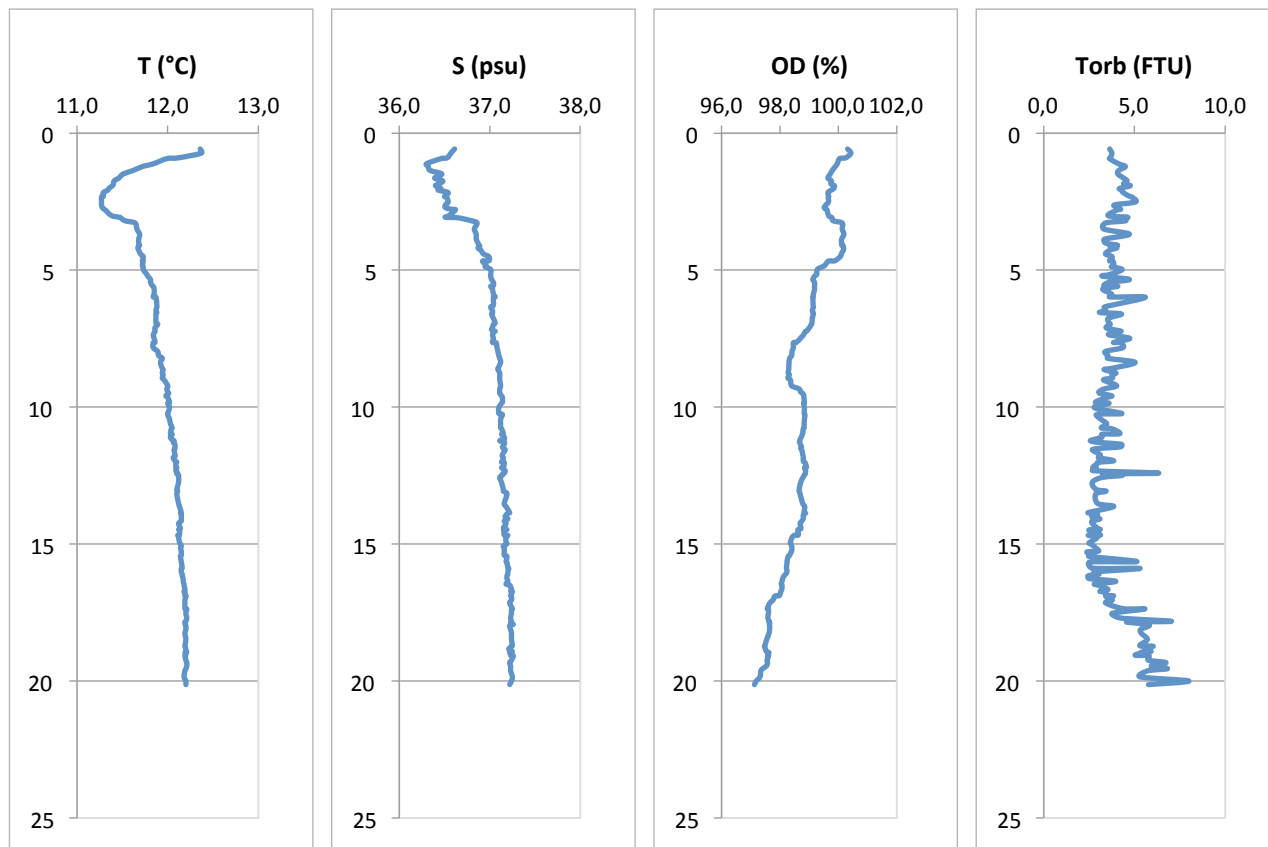
**Stazione MM**



**Stazione MN**



**Stazione MO**



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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### **Allegato 4: RPV\_TSM\_21.4**

<i>Postazioni Mobili</i>	<i>Dati Correntometria</i>
<i>Rilevamento dati</i>	<b>25.02.2022</b>
<i>Periodo di rilevamento dati</i>	<b>19.02.2022 – 25.02.2022</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2022</b>
<i>Validazione e trasmissione dati</i>	<b>03.03.2022</b>

Postazione	Velocità cm/sec	Superficie	Settore	Velocità cm/sec	Fondo	Settore
		Direzione 0-360°			Direzione 0-360°	
M1	2,30	166,84	SSE	5,42	85,14	E
M2	10,93	20,32	NNE	6,43	20,49	NNE
MA	8,05	67,51	ENE	10,39	37,95	NE
MB	3,36	314,26	NW	2,58	292,62	WNW
MC	5,93	340,41	NNW	5,82	20,92	NNE
MD	23,56	274,26	W	6,56	68,04	ENE
ME	9,61	331,25	NNW	7,95	27,33	NNE
MF	4,63	75,85	ENE	3,91	66,31	ENE
MG	4,49	13,87	NNE	3,41	97,38	E
MH	9,76	33,22	NNE	4,15	33,22	NNE
MI	5,63	56,66	ENE			
ML	7,64	55,45	NE	4,06	41,89	NE
MM	4,94	28,93	NNE	4,92	19,10	NNE
MN	7,45	55,15	NE	5,89	64,88	ENE
MO	9,74	357,58	N	5,19	43,78	NE

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_21	Data emissione: 15/03/2022
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#### ***Allegato 4: RPV\_TSM\_21.4***

<i>Tutte le Postazioni</i>	<i>Dati e Grafici SST</i>
<i>Rilevamento dati</i>	<b>25.02.2022</b>
<i>Trasmissione campioni al CNR</i>	<b>28.02.2022</b>
<i>Validazione e trasmissione dati</i>	<b>15.03.2022</b>

