



# Città di Molfetta



Accordo ex art. 15 L. 241/1990

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

**Monitoraggio Trasporto Solido**

**RM TSM\_20**

Riff. *PMT\_Rev3\_Mag2020.pdf*

**Gennaio 2022**



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



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*RM\_TSM\_20 (Gen\_2022)*

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: <b>RM_TSM_20</b>	Data emissione: <b>10/02/2022</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	Gennaio 2022	
<b>Documenti allegati</b>	<b>Allegato 1</b> <b>RPV_TSM_20.1</b> Rilevamento dati: 17.01.2022	Log monitoraggio: Log_RP_TSM_20.1 Rapporto di prova: RP_TSM_20.1 Validazione RP: Scheda di validazione Postazioni Fisse: Dati e Grafici variabili CTD Postazioni Fisse: Dati e Grafici correntometria
	<b>Allegato 2</b> <b>RPV_TSM_20.2</b> Rilevamento dati: 20.01.2022	Log monitoraggio: Log_RP_TSM_20.2 Rapporto di prova: RP_TSM_20.2 Validazione RP: Scheda di validazione Postazioni Fisse: Dati e Grafici variabili CTD Postazioni Fisse: Dati e Grafici correntometria
	<b>Allegato 3</b> <b>RPV_TSM_20.3</b> Rilevamento dati: 27.01.2022	Log monitoraggio: Log_RP_TSM_20.3 Rapporto di prova: RP_TSM_20.3 Validazione RP: Scheda di validazione Postazioni Fisse: Dati e Grafici variabili CTD Postazioni Fisse: Dati e Grafici correntometria
	<b>Allegato 4</b> <b>RPV_TSM_20.4</b> Rilevamento dati: 28.01.2022	Log monitoraggio: Log_RP_TSM_20.4 Rapporto di prova: RP_TSM_20.4 Validazione RP: Scheda di validazione Postazioni Mobili: Dati e Grafici variabili CTD Postazioni Mobili: Dati correntometria Tutte le postazioni: Dati e Grafici Solidi Sospesi Totali (SST)

<b>Lavorazioni in corso</b>	Come da comunicazione Direzione Lavori: <b>Lavori_Gen2022.pdf</b>
<b>Gennaio 2022</b>	Opera 2: 2.7 Rinfianco - 2.8 Sovrastrutture - 2.9 Montaggio arredi di banchina  Opera 3: - 3.3 Realizzazione nucleo e strati filtro - 3.4 Mantellata

**NUOVO PORTO MOLFETTA  
MONITORAGGIO TRASPORTO SOLIDO IN MARE**

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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 batimetria 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 la sonda multiparametrica MAR374 (TSM\_20.1, TSM\_20.2 e TSM\_20.3) e nella postazione fissa M2 la sonda MAR375 (TSM\_20.1, TSM\_20.2, TSM\_20.3), tutte munite dei seguenti sensori on-board: Pressione, Temperatura, Conduttività, Torbidità, Correntometro.

Le variabili rilevate sono: Profondità (m), Temperatura (°C), Salinità (psu), Ossigeno disciolto (% sat), 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. A causa di un malfunzionamento del sensore dell'Ossigeno disciolto i dati non sono stati validati. A causa di un insufficiente numero di registrazioni a 2 m dal fondo non è stato possibile riportare per ciascuna stazione i dati di correntometria in prossimità del fondo.

**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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**10/02/2022**

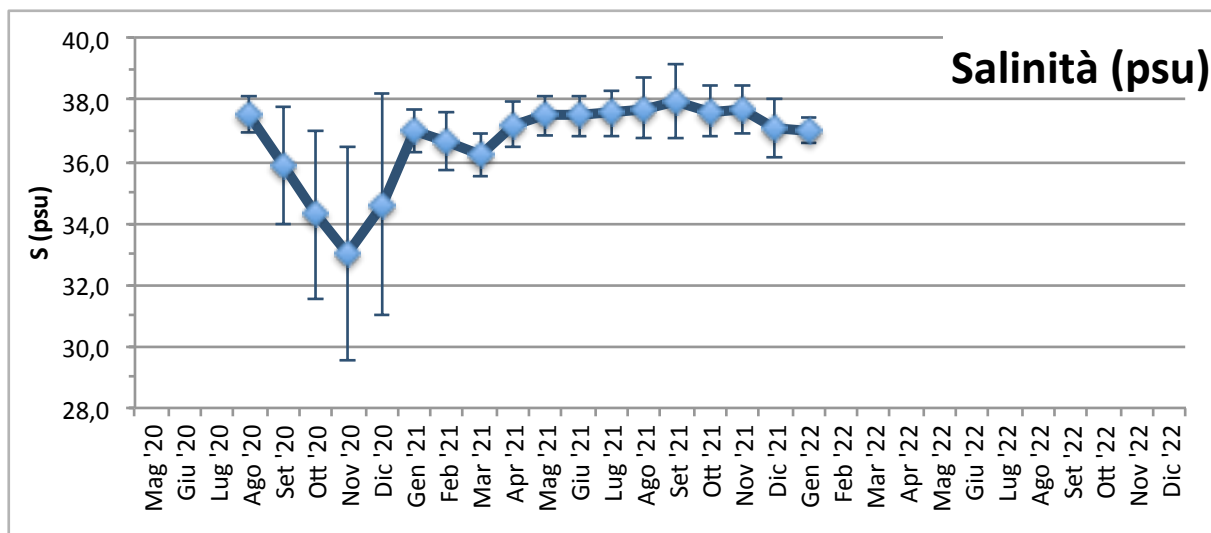
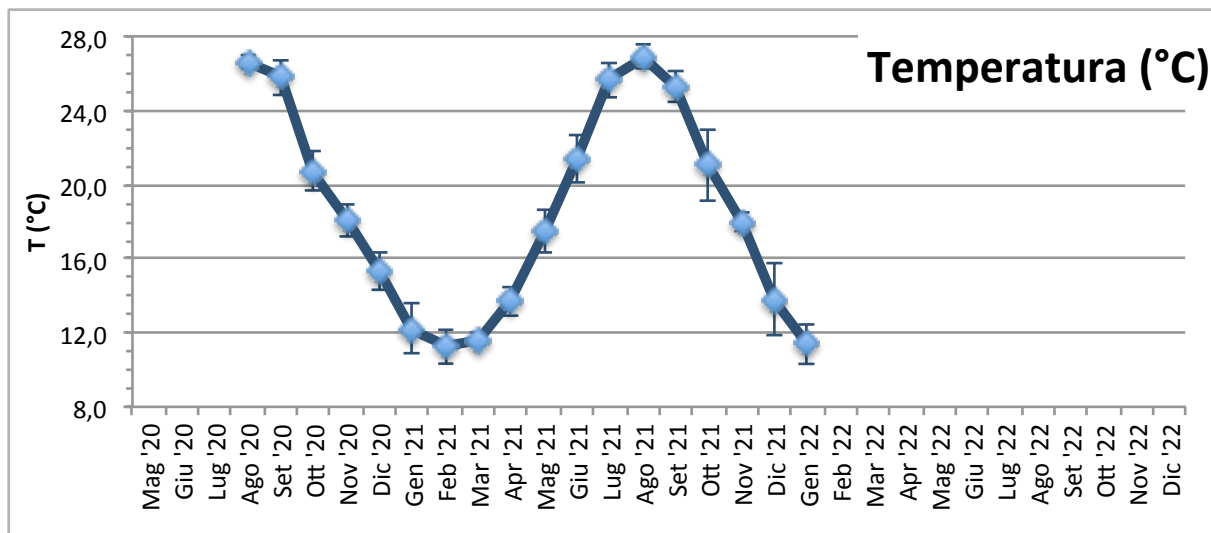
**Dati sintetici nell'Area di Indagine: Postazioni fisse**

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

Temperatura (°C)				Salinità (psu)				Turbidità (FTU)			
	Min	Media	Max		Min	Media	Max		Min	Media	Max
<b>M1</b>	9,04	11,44	14,54	<b>M1</b>	36,27	36,71	37,84	<b>M1</b>	1,88	12,39	125,48
<b>M2</b>	8,99	11,40	14,36	<b>M2</b>	36,79	37,35	38,32	<b>M2</b>	1,55	12,91	100,89

**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:



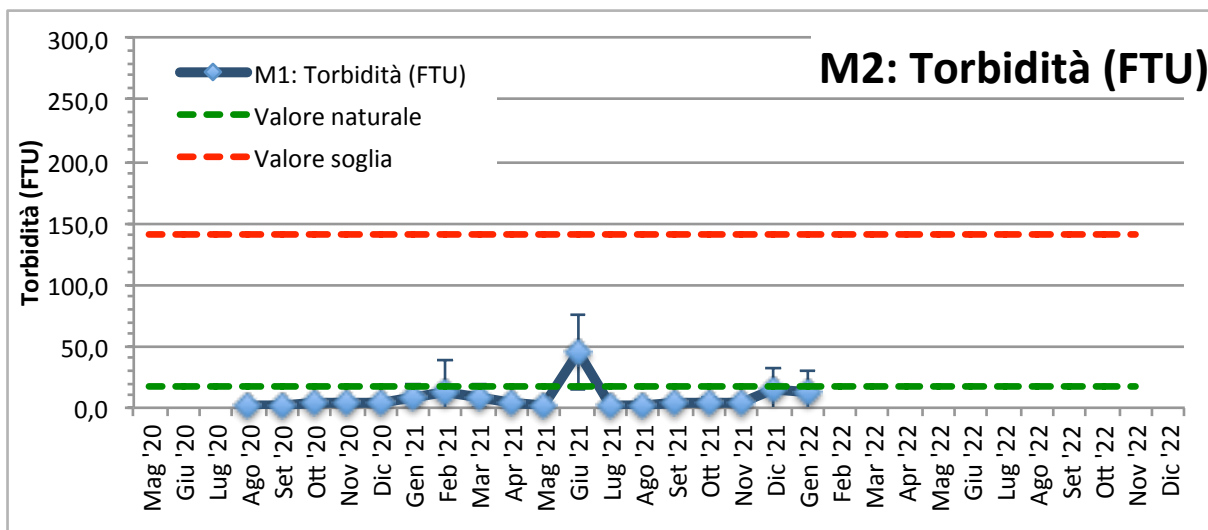
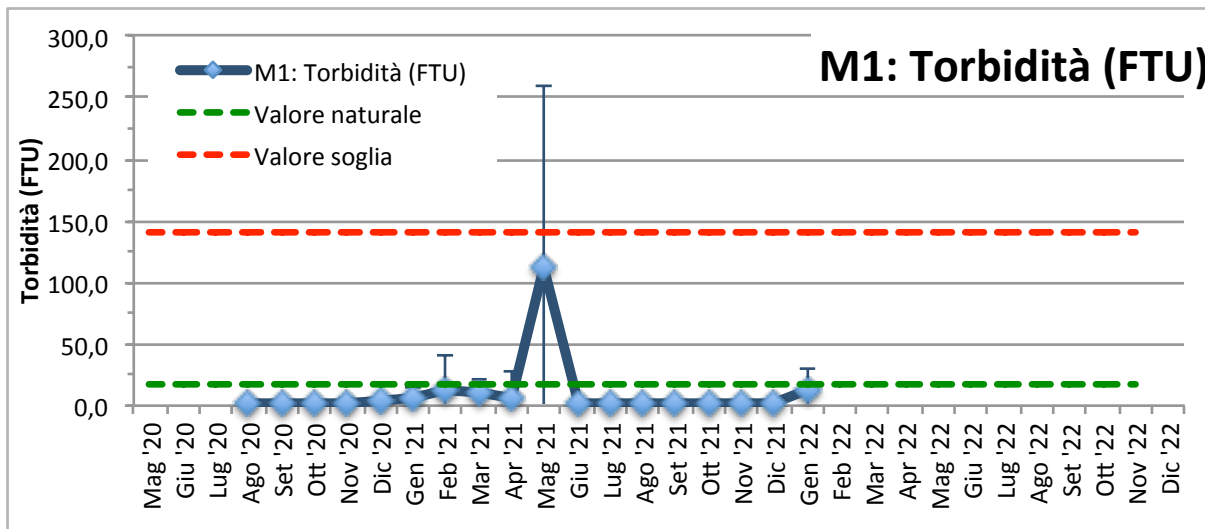
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**RM\_TSM\_20**

Data emissione:  
**10/02/2022**

**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:





<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_20	Data emissione: 10/02/2022
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Dati sintetici nell'Area di Indagine: Postazioni mobili

Temperatura (°C)			
	Min	Media	Max
M1	9,55	9,68	9,77
M2	9,37	9,56	9,84
MA	9,47	9,59	9,72
MB	9,42	9,64	9,85
MC	9,52	9,86	10,07
MD	9,50	9,66	9,75
ME	9,41	9,68	9,98
MF	9,71	9,76	9,82
MG	9,42	9,61	9,92
MH	9,61	9,97	10,20
MI	9,36	9,52	9,83
ML	9,62	9,90	10,17
MM	9,37	9,57	9,83
MN	9,46	9,74	9,96
MO	9,42	9,71	9,90

Salinità (psu)			
	Min	Media	Max
M1	36,39	36,64	36,70
M2	36,46	36,56	36,69
MA	36,48	36,59	36,68
MB	36,45	36,58	36,65
MC	36,49	36,63	36,76
MD	36,37	36,64	36,72
ME	36,46	36,59	36,69
MF	36,23	36,51	36,61
MG	36,46	36,57	36,71
MH	36,51	36,64	36,74
MI	36,46	36,55	36,68
ML	36,50	36,63	36,72
MM	36,43	36,55	36,67
MN	36,47	36,58	36,73
MO	36,49	36,58	36,73

OD (%)			
	Min	Media	Max
M1	105,15	106,92	113,64
M2	105,97	106,97	109,89
MA	110,21	113,33	130,19
MB	2,29	109,27	136,50
MC	107,90	109,34	113,54
MD	2,07	99,66	133,66
ME	107,21	109,38	114,54
MF	106,07	106,86	108,86
MG	105,85	107,38	119,66
MH	17,04	106,53	111,25
MI	106,40	107,63	110,32
ML	102,68	106,26	109,44
MM	105,93	106,99	111,08
MN	101,66	106,91	109,48
MO	105,50	106,78	112,29

Turbidità (FTU)			
	Min	Media	Max
M1	2,03	2,32	3,39
M2	2,06	2,70	3,85
MA	1,91	2,31	2,67
MB	1,96	2,65	5,10
MC	2,32	2,69	4,72
MD	1,91	2,30	7,76
ME	2,33	2,86	4,40
MF	2,33	2,94	6,36
MG	2,06	2,87	26,51
MH	2,15	2,82	19,30
MI	2,23	2,75	4,42
ML	2,00	2,77	6,02
MM	2,02	2,72	10,59
MN	2,03	2,61	5,71
MO	2,03	2,59	5,91

Dati Ossigeno Disciolto non validati

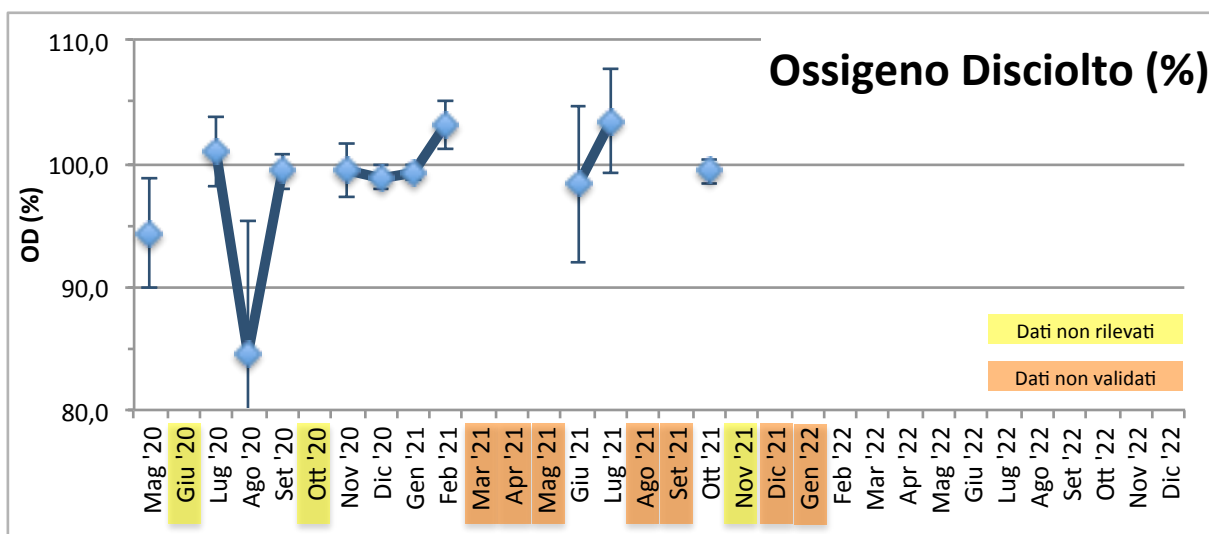
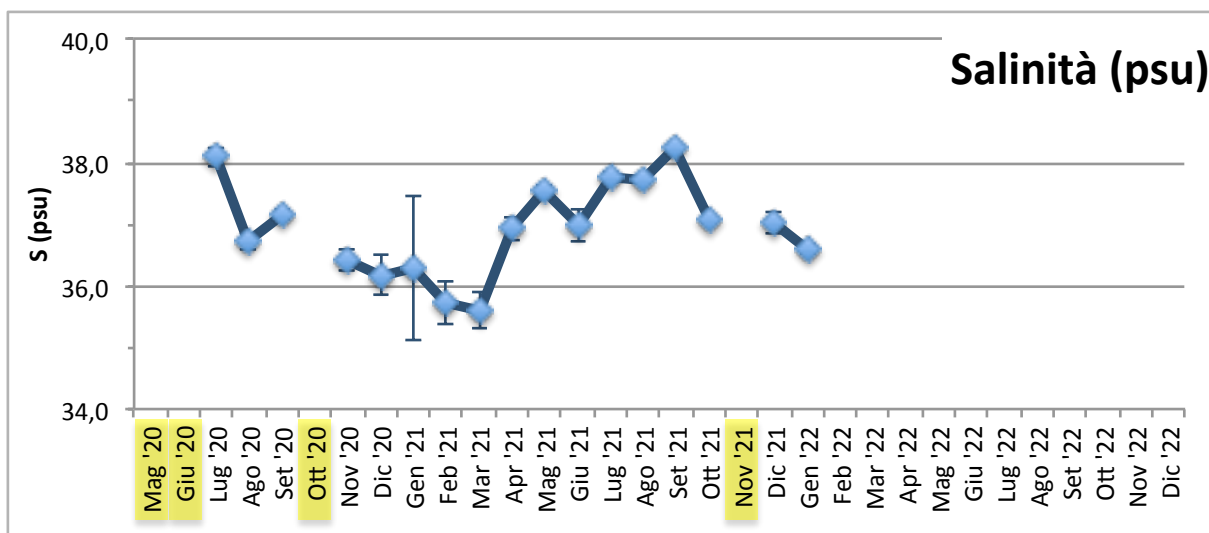
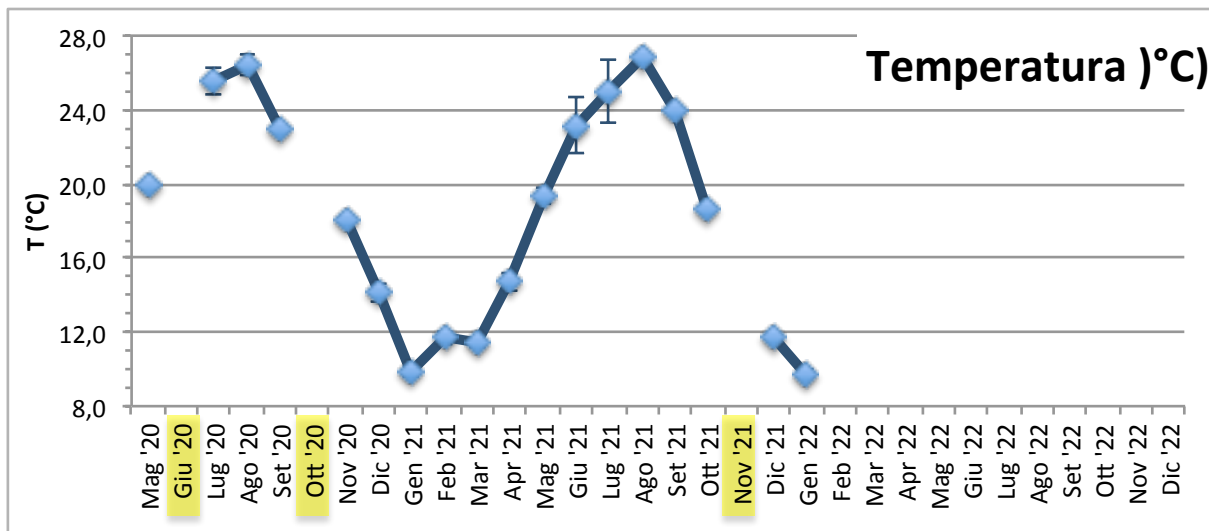
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**Andamento temporale nell'Area di Indagine: Postazioni mobili**

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



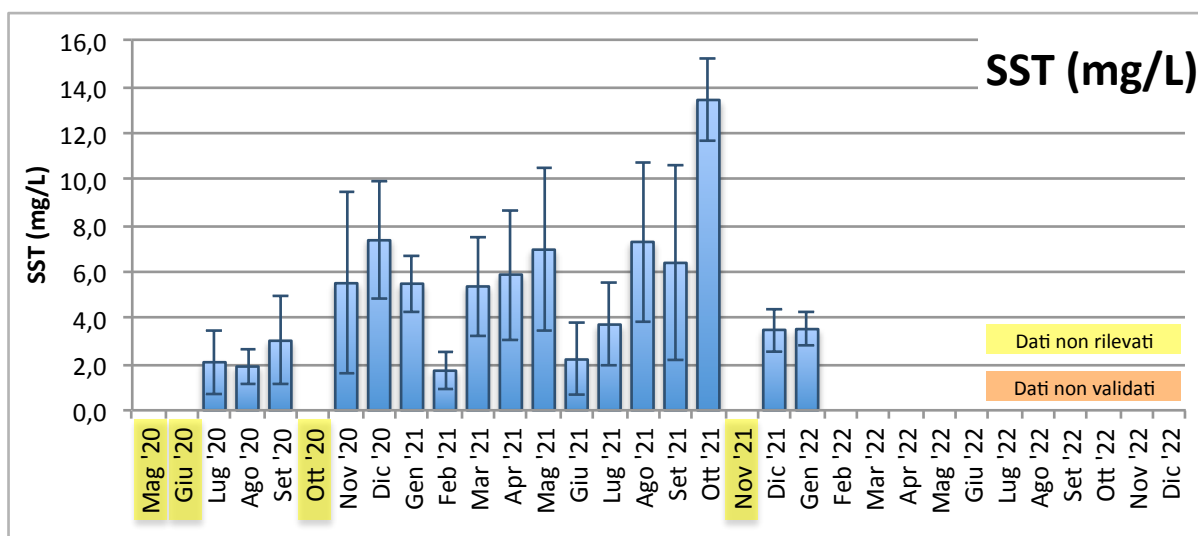
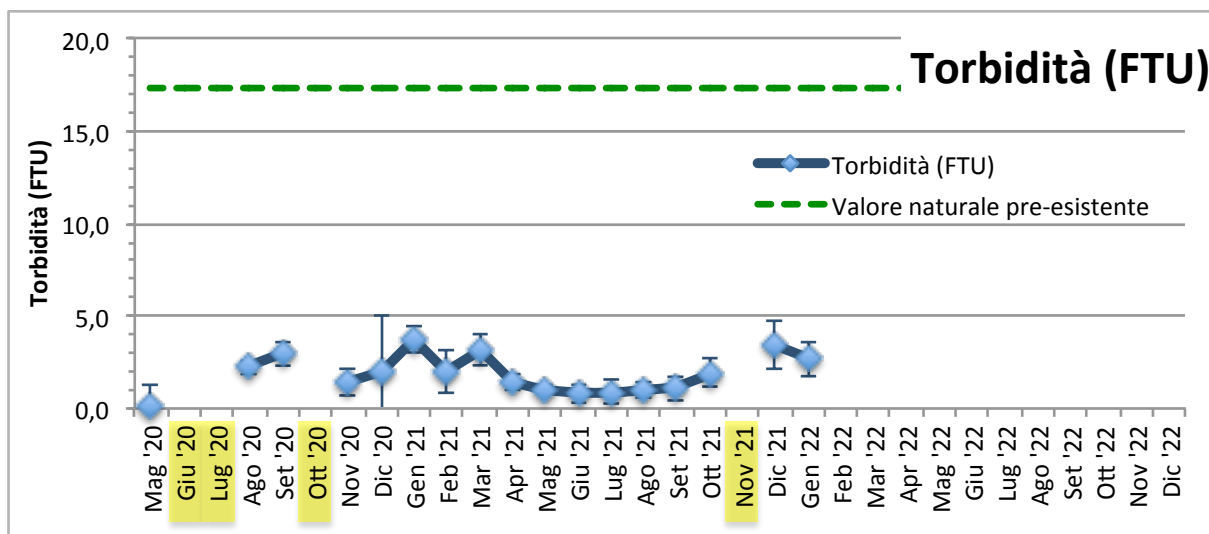
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#### Andamento temporale nell'Area di Indagine: Postazioni mobili

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).

Nelle postazioni M1 e M2 il limite di torbidità naturale preesistente (17,37 FTU) è stato superato nelle seguenti date:

- dal 10 al 14 Gennaio 2022 (vedi RPV\_TSM\_20.1)
- dal 22 al 25 Gennaio 2022 (vedi RPV\_TSM\_20.3)

##### 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.



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### **Allegato 1: RPV\_TSM\_20.1**

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_20.1</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_20.1</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>17.01.2022</i>
<i>Periodo rilevamento dati</i>	<i>31.12.2021 - 17.01.2022</i>
<i>Trasmissione dati al CNR</i>	<i>17.01.2022</i>
<i>Validazione e trasmissione dati</i>	<i>18.01.2022</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  
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Sito internet : [www.cesub.it](http://www.cesub.it)  
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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> 17/01/2022	<b>Log. N°</b> RP_TSM_20.1
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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	MAR374	09:20	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	09:40	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 N					
	M O					

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

<b>Note su Condimento marine:</b> Cielo sereno, temperatura 15°, mare poco mosso, altezza onda 0,40 mt circa.
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<b>NOTE:</b> //
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<b>Data</b> 17/01/2022	<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  
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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_20.1</b>	<b>DATA EMISSIONE:</b> 17/01/2022
<b>Luogo di svolgimento delle prove:</b>	Area antistante i lavori del nuovo porto di Molfetta	
<b>Data di esecuzione delle prove:</b>	<b>17/01/2022</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"/> Stazioni M1 ed M2 <input type="checkbox"/> .....mobili <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>Stazioni fisse</b> <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR374 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>.....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>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 - 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		
<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:</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 sec in discesa e in salita, 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:</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 17/01/2022 <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_20.1	<b>Data emissione:</b> 18/01/2022
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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>	17/01/2022 17/01/2022

**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 (CNR-IRSA TA)	
M1	M2		
<b>File ricevuti:</b>  211231110001.txt; 211231110001.raw  211231110001.txt; 211231110001.raw			
<b>Note:</b> Le variabili considerate rientrano tutte nella norma dei valori stagionali, ad eccezione della Torbidità che <b>in entrambe le postazioni, 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.			

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

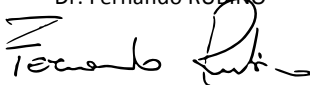
Operatore Tecnico:					Scarico dati:								
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
Note:													

**Campionamento SST**

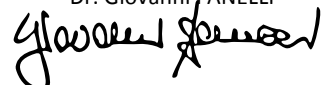
<b>Operatore Tecnico:</b>													
<b>Analisi campioni:</b>													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>Note:</b>													

<b>Descrizione eventi accidentali</b>  La sonda MAR374 nella postazione M1 e la sonda MAR375 nella postazione M2 hanno acquisito i dati dalle ore 11:00 del 31/12/2021 fino alle ore 09:00 del 17/01/2022.	
<b>Raffronto con valori soglia definiti</b>  <b>Nella postazione fissa M1 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. <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 21:00:35 del 10/01/2022 alle ore 23:00:35 del 13/01/2022</li><li>o Dalle ore 02:00:35 alle ore 07:00:35 del 14/01/2022</li><li>o Alle ore 14:00:35 del 14/01/2022</li></ul></li></ul> <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. <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 23:00:35 del 10/01/2022 alle ore 09:00:35 del 14/01/2022</li><li>o Dalle ore 13:00:35 alle ore 16:00:35 del 14/01/2022</li></ul></li></ul>	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_20.1_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_20	Data emissione: 10/02/2022
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### ***Allegato 1: RPV\_TSM\_20.1***

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>17.01.2022</b>
<i>Periodo rilevamento dati</i>	<b>31.12.2021 - 17.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>17.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>18.01.2022</b>



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
31/12/2021	11:00:40	10,16	12,28	36,75	5,31
31/12/2021	12:00:40	6,52	12,32	37,00	3,18
31/12/2021	13:00:40	6,56	12,35	37,03	2,68
31/12/2021	14:00:40	6,54	12,33	37,00	2,60
31/12/2021	15:00:40	6,51	12,48	36,98	2,45
31/12/2021	16:00:40	6,49	12,58	36,98	2,44
31/12/2021	17:00:40	6,42	12,41	37,01	2,68
31/12/2021	18:00:40	6,39	12,50	37,02	2,51
31/12/2021	19:00:40	6,33	12,50	36,88	2,21
31/12/2021	20:00:40	6,34	12,47	36,88	2,06
31/12/2021	21:00:40	6,37	12,60	37,01	2,49
31/12/2021	22:00:40	6,44	12,63	36,98	2,48
31/12/2021	23:00:40	6,52	12,37	36,94	2,48
01/01/2022	00:00:40	6,62	12,41	36,96	2,34
01/01/2022	01:00:40	6,71	12,37	36,94	2,26
01/01/2022	02:00:40	6,75	12,38	36,95	2,19
01/01/2022	03:00:40	6,74	12,39	36,94	2,17
01/01/2022	04:00:40	6,69	12,44	36,96	2,21
01/01/2022	05:00:40	6,61	12,41	36,95	2,36
01/01/2022	06:00:40	6,56	12,36	36,94	2,41
01/01/2022	07:00:40	6,40	12,35	36,94	2,34
01/01/2022	08:00:40	6,36	12,34	36,93	2,34
01/01/2022	09:00:40	6,38	12,33	36,93	2,19
01/01/2022	10:00:40	6,39	12,32	36,92	2,29
01/01/2022	11:00:40	6,43	12,36	36,91	2,25
01/01/2022	12:00:40	6,47	12,37	36,92	2,25
01/01/2022	13:00:40	6,49	12,39	36,92	2,48
01/01/2022	14:00:40	6,53	12,38	36,93	2,13
01/01/2022	15:00:40	6,51	12,41	36,90	2,15
01/01/2022	16:00:40	6,51	12,40	36,90	2,14
01/01/2022	17:00:40	6,44	12,40	36,90	2,03
01/01/2022	18:00:40	6,38	12,40	36,90	2,13
01/01/2022	19:00:40	6,33	12,40	36,91	2,22
01/01/2022	20:00:40	6,32	12,41	36,89	2,14
01/01/2022	21:00:40	6,30	12,40	36,89	2,10
01/01/2022	22:00:40	6,38	12,40	36,87	2,10
01/01/2022	23:00:40	6,47	12,38	36,86	2,40
02/01/2022	00:00:40	6,56	12,34	36,82	2,17
02/01/2022	01:00:40	6,65	12,30	36,82	2,44
02/01/2022	02:00:40	6,71	12,33	36,83	2,37
02/01/2022	03:00:40	6,76	12,30	36,82	2,13
02/01/2022	04:00:40	6,72	12,26	36,81	2,15
02/01/2022	05:00:40	6,68	12,24	36,79	2,15
02/01/2022	06:00:40	6,57	12,23	36,78	2,26
02/01/2022	07:00:40	6,51	12,21	36,78	2,21
02/01/2022	08:00:40	6,40	12,21	36,78	2,17
02/01/2022	09:00:40	6,34	12,20	36,77	2,23
02/01/2022	10:00:40	6,33	12,22	36,77	2,10
02/01/2022	11:00:40	6,32	12,24	36,78	2,10
02/01/2022	12:00:40	6,38	12,24	36,78	2,13

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/01/2022	13:00:40	6,40	12,25	36,76	2,02
02/01/2022	14:00:40	6,50	12,25	36,75	2,04
02/01/2022	15:00:40	6,51	12,39	36,80	2,14
02/01/2022	16:00:40	6,51	12,50	36,78	2,23
02/01/2022	17:00:40	6,49	12,44	36,75	2,18
02/01/2022	18:00:40	6,43	12,51	36,81	2,83
02/01/2022	19:00:40	6,39	12,33	36,79	2,45
02/01/2022	20:00:40	6,32	12,40	36,81	2,34
02/01/2022	21:00:40	6,29	12,35	36,81	2,33
02/01/2022	22:00:40	6,32	12,37	36,77	2,11
02/01/2022	23:00:40	6,33	12,27	36,74	1,99
03/01/2022	00:00:40	6,43	12,26	36,75	2,00
03/01/2022	01:00:40	6,54	12,29	36,77	1,98
03/01/2022	02:00:40	6,61	12,30	36,76	1,99
03/01/2022	03:00:40	6,71	12,22	36,74	2,02
03/01/2022	04:00:40	6,70	12,20	36,74	2,02
03/01/2022	05:00:40	6,69	12,20	36,74	2,02
03/01/2022	06:00:40	6,60	12,20	36,75	2,00
03/01/2022	07:00:40	6,50	12,16	36,75	2,03
03/01/2022	08:00:40	6,43	12,16	36,75	2,03
03/01/2022	09:00:40	6,36	12,16	36,74	1,99
03/01/2022	10:00:40	6,32	12,15	36,74	2,00
03/01/2022	11:00:40	6,28	12,17	36,73	2,02
03/01/2022	12:00:40	6,31	12,17	36,74	1,99
03/01/2022	13:00:40	6,36	12,17	36,72	1,99
03/01/2022	14:00:40	6,41	12,18	36,73	2,14
03/01/2022	15:00:40	6,46	12,22	36,73	2,10
03/01/2022	16:00:40	6,48	12,30	36,72	2,32
03/01/2022	17:00:40	6,46	12,25	36,74	2,56
03/01/2022	18:00:40	6,43	12,25	36,73	2,21
03/01/2022	19:00:40	6,33	12,23	36,73	2,51
03/01/2022	20:00:40	6,27	12,23	36,72	2,51
03/01/2022	21:00:40	6,24	12,23	36,72	2,25
03/01/2022	22:00:40	6,22	12,22	36,71	2,40
03/01/2022	23:00:40	6,28	12,20	36,71	2,13
04/01/2022	00:00:40	6,32	12,21	36,71	2,26
04/01/2022	01:00:40	6,39	12,17	36,73	2,06
04/01/2022	02:00:40	6,49	12,17	36,72	2,13
04/01/2022	03:00:40	6,58	12,16	36,72	2,11
04/01/2022	04:00:40	6,63	12,14	36,71	2,02
04/01/2022	05:00:40	6,65	12,06	36,70	2,22
04/01/2022	06:00:40	6,59	12,07	36,70	2,17
04/01/2022	07:00:40	6,48	12,05	36,67	2,30
04/01/2022	08:00:40	6,37	12,03	36,68	2,15
04/01/2022	09:00:40	6,31	12,06	36,70	2,07
04/01/2022	10:00:40	6,24	12,06	36,69	2,04
04/01/2022	11:00:40	6,22	12,12	36,70	2,00
04/01/2022	12:00:40	6,21	12,18	36,69	1,98
04/01/2022	13:00:40	6,26	12,21	36,69	1,95
04/01/2022	14:00:40	6,32	12,19	36,71	1,96

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
04/01/2022	15:00:40	6,38	12,22	36,72	2,02
04/01/2022	16:00:40	6,42	12,22	36,72	1,98
04/01/2022	17:00:40	6,39	12,21	36,72	1,95
04/01/2022	18:00:40	6,39	12,19	36,73	1,94
04/01/2022	19:00:40	6,32	12,22	36,70	2,03
04/01/2022	20:00:40	6,26	12,22	36,71	1,98
04/01/2022	21:00:40	6,19	12,20	36,72	1,94
04/01/2022	22:00:40	6,15	12,15	36,73	1,95
04/01/2022	23:00:40	6,14	12,13	36,74	1,96
05/01/2022	00:00:40	6,19	12,15	36,74	1,99
05/01/2022	01:00:40	6,25	12,13	36,74	1,99
05/01/2022	02:00:40	6,33	12,14	36,75	2,03
05/01/2022	03:00:40	6,45	12,14	36,74	1,94
05/01/2022	04:00:40	6,53	12,16	36,76	4,49
05/01/2022	05:00:40	6,55	12,10	36,73	5,22
05/01/2022	06:00:40	6,50	12,07	36,72	7,93
05/01/2022	07:00:40	6,45	12,13	36,75	1,88
05/01/2022	08:00:40	6,38	12,06	36,75	1,95
05/01/2022	09:00:40	6,31	12,02	36,74	1,95
05/01/2022	10:00:40	6,24	12,06	36,73	1,91
05/01/2022	11:00:40	6,18	12,11	36,76	1,94
05/01/2022	12:00:40	6,18	12,17	36,75	1,95
05/01/2022	13:00:40	6,20	12,18	36,75	1,94
05/01/2022	14:00:40	6,22	12,23	36,79	2,08
05/01/2022	15:00:40	6,28	12,22	36,77	2,02
05/01/2022	16:00:40	6,33	12,18	36,81	2,63
05/01/2022	17:00:40	6,36	12,17	36,81	2,41
05/01/2022	18:00:40	6,37	12,17	36,80	2,83
05/01/2022	19:00:40	6,34	12,26	36,90	5,73
05/01/2022	20:00:40	6,28	12,54	37,03	5,46
05/01/2022	21:00:40	6,22	12,69	37,12	4,11
05/01/2022	22:00:40	6,19	12,83	37,19	4,46
05/01/2022	23:00:40	6,18	13,09	37,34	6,81
06/01/2022	00:00:40	6,20	13,14	37,33	6,02
06/01/2022	01:00:40	6,28	13,86	37,60	6,37
06/01/2022	02:00:40	6,37	14,21	37,76	6,49
06/01/2022	03:00:40	6,47	14,28	37,77	6,02
06/01/2022	04:00:40	6,55	14,31	37,80	7,58
06/01/2022	05:00:40	6,55	14,31	37,78	6,72
06/01/2022	06:00:40	6,51	14,23	37,75	5,95
06/01/2022	07:00:40	6,41	14,26	37,77	8,22
06/01/2022	08:00:40	6,39	14,54	37,84	5,08
06/01/2022	09:00:40	6,39	14,44	37,81	3,85
06/01/2022	10:00:40	6,35	14,47	37,82	5,10
06/01/2022	11:00:40	6,28	14,38	37,78	4,78
06/01/2022	12:00:40	6,25	14,32	37,76	5,06
06/01/2022	13:00:40	6,22	13,96	37,60	7,32
06/01/2022	14:00:40	6,21	13,62	37,48	5,44
06/01/2022	15:00:40	6,27	13,51	37,43	5,72
06/01/2022	16:00:40	6,36	13,66	37,53	5,34

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
06/01/2022	17:00:40	6,38	13,47	37,44	5,19
06/01/2022	18:00:40	6,41	13,53	37,47	4,93
06/01/2022	19:00:40	6,40	13,17	37,34	3,36
06/01/2022	20:00:40	6,38	13,06	37,30	2,89
06/01/2022	21:00:40	6,35	13,04	37,29	2,84
06/01/2022	22:00:40	6,34	13,05	37,29	2,75
06/01/2022	23:00:40	6,33	13,08	37,31	3,20
07/01/2022	00:00:40	6,32	12,98	37,27	3,01
07/01/2022	01:00:40	6,32	12,99	37,28	2,63
07/01/2022	02:00:40	6,37	12,89	37,24	2,34
07/01/2022	03:00:40	6,40	13,18	37,34	3,32
07/01/2022	04:00:40	6,46	13,33	37,40	2,91
07/01/2022	05:00:40	6,51	13,35	37,40	2,94
07/01/2022	06:00:40	6,53	13,25	37,36	2,55
07/01/2022	07:00:40	6,54	13,13	37,30	2,49
07/01/2022	08:00:40	6,53	13,24	37,36	2,49
07/01/2022	09:00:40	6,49	13,24	37,38	3,37
07/01/2022	10:00:40	6,43	13,14	37,33	2,82
07/01/2022	11:00:40	6,37	12,94	37,25	2,32
07/01/2022	12:00:40	6,31	13,07	37,29	2,72
07/01/2022	13:00:40	6,31	13,19	37,33	3,85
07/01/2022	14:00:40	6,32	13,22	37,32	3,59
07/01/2022	15:00:40	6,31	13,27	37,34	3,78
07/01/2022	16:00:40	6,36	13,22	37,32	7,57
07/01/2022	17:00:40	6,41	13,14	37,31	16,45
07/01/2022	18:00:40	6,43	13,22	37,33	13,03
07/01/2022	19:00:40	6,46	13,27	37,35	11,05
07/01/2022	20:00:40	6,47	13,22	37,31	9,61
07/01/2022	21:00:40	6,48	13,16	37,30	8,22
07/01/2022	22:00:40	6,44	13,14	37,27	8,34
07/01/2022	23:00:40	6,40	13,16	37,29	5,56
08/01/2022	00:00:40	6,38	13,09	37,25	5,83
08/01/2022	01:00:40	6,35	12,92	37,18	4,80
08/01/2022	02:00:40	6,36	12,90	37,19	4,65
08/01/2022	03:00:40	6,39	12,86	37,19	4,57
08/01/2022	04:00:40	6,44	12,97	37,23	5,90
08/01/2022	05:00:40	6,48	12,91	37,22	5,52
08/01/2022	06:00:40	6,53	12,88	37,20	4,96
08/01/2022	07:00:40	6,54	12,89	37,20	4,36
08/01/2022	08:00:40	6,54	12,85	37,20	4,26
08/01/2022	09:00:40	6,50	12,90	37,19	4,51
08/01/2022	10:00:40	6,45	12,88	37,19	4,39
08/01/2022	11:00:40	6,40	12,80	37,16	4,12
08/01/2022	12:00:40	6,37	12,85	37,17	4,61
08/01/2022	13:00:40	6,30	12,83	37,16	4,19
08/01/2022	14:00:40	6,27	12,86	37,18	4,62
08/01/2022	15:00:40	6,29	12,88	37,17	5,64
08/01/2022	16:00:40	6,31	12,71	37,09	4,04
08/01/2022	17:00:40	6,33	12,67	37,08	3,51
08/01/2022	18:00:40	6,36	12,79	37,14	5,80

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
08/01/2022	19:00:40	6,41	12,64	37,09	3,52
08/01/2022	20:00:40	6,42	12,62	37,09	4,09
08/01/2022	21:00:40	6,43	12,61	37,08	6,25
08/01/2022	22:00:40	6,39	12,57	37,08	5,27
08/01/2022	23:00:40	6,36	12,56	37,07	7,13
09/01/2022	00:00:40	6,33	12,54	37,07	10,14
09/01/2022	01:00:40	6,27	12,51	37,06	9,76
09/01/2022	02:00:40	6,32	12,46	37,06	7,36
09/01/2022	03:00:40	6,32	12,39	37,04	6,26
09/01/2022	04:00:40	6,35	12,36	37,05	7,21
09/01/2022	05:00:40	6,37	12,32	37,01	5,71
09/01/2022	06:00:40	6,40	12,26	36,98	5,77
09/01/2022	07:00:40	6,43	12,20	36,94	5,10
09/01/2022	08:00:40	6,45	12,19	36,95	5,45
09/01/2022	09:00:40	6,43	12,14	36,94	5,92
09/01/2022	10:00:40	6,39	12,10	36,93	5,27
09/01/2022	11:00:40	6,33	12,12	36,96	5,18
09/01/2022	12:00:40	6,30	12,16	36,96	4,04
09/01/2022	13:00:40	6,26	12,21	36,98	3,39
09/01/2022	14:00:40	6,21	12,19	36,93	4,20
09/01/2022	15:00:40	6,23	12,20	36,94	3,62
09/01/2022	16:00:40	6,24	12,21	36,97	3,70
09/01/2022	17:00:40	6,27	12,34	37,01	3,52
09/01/2022	18:00:40	6,30	12,21	36,91	3,05
09/01/2022	19:00:40	6,33	12,10	36,86	3,05
09/01/2022	20:00:40	6,34	12,23	36,94	3,32
09/01/2022	21:00:40	6,35	11,88	36,88	3,36
09/01/2022	22:00:40	6,36	11,99	36,91	3,20
09/01/2022	23:00:40	6,35	11,89	36,88	3,07
10/01/2022	00:00:40	6,34	11,99	36,89	2,99
10/01/2022	01:00:40	6,33	12,24	36,98	2,90
10/01/2022	02:00:40	6,36	12,12	36,90	2,87
10/01/2022	03:00:40	6,33	11,76	36,94	2,37
10/01/2022	04:00:40	6,33	11,75	36,96	2,36
10/01/2022	05:00:40	6,33	11,75	36,96	2,33
10/01/2022	06:00:40	6,34	11,75	36,96	2,27
10/01/2022	07:00:40	6,38	11,74	36,96	2,30
10/01/2022	08:00:40	6,42	11,74	36,96	2,30
10/01/2022	09:00:40	6,40	11,76	36,97	2,41
10/01/2022	10:00:40	6,42	11,73	36,94	2,27
10/01/2022	11:00:40	6,42	11,88	36,97	2,52
10/01/2022	12:00:40	6,39	11,69	36,90	2,37
10/01/2022	13:00:40	6,37	11,72	36,91	3,12
10/01/2022	14:00:40	6,33	11,61	36,85	3,69
10/01/2022	15:00:40	6,33	11,50	36,73	4,11
10/01/2022	16:00:40	6,30	11,40	36,66	4,05
10/01/2022	17:00:40	6,29	11,47	36,71	7,81
10/01/2022	18:00:40	6,32	11,41	36,68	9,38
10/01/2022	19:00:40	6,33	11,87	36,85	7,21
10/01/2022	20:00:40	6,39	11,87	36,83	6,58

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
10/01/2022	21:00:40	6,43	11,60	36,73	26,61
10/01/2022	22:00:40	6,46	11,44	36,68	24,44
10/01/2022	23:00:40	6,52	11,43	36,69	17,85
11/01/2022	00:00:40	6,58	11,30	36,48	22,67
11/01/2022	01:00:40	6,50	11,28	36,55	26,83
11/01/2022	02:00:40	6,54	11,28	36,54	28,60
11/01/2022	03:00:40	6,48	11,22	36,52	26,07
11/01/2022	04:00:40	6,50	11,45	36,54	29,91
11/01/2022	05:00:40	6,46	11,38	36,53	33,95
11/01/2022	06:00:40	6,49	11,14	36,49	30,41
11/01/2022	07:00:40	6,48	11,26	36,51	43,55
11/01/2022	08:00:40	6,56	11,16	36,45	47,32
11/01/2022	09:00:40	6,61	11,07	36,43	59,24
11/01/2022	10:00:40	6,59	11,08	36,42	87,06
11/01/2022	11:00:40	6,56	10,95	36,35	87,26
11/01/2022	12:00:40	6,57	10,96	36,36	111,48
11/01/2022	13:00:40	6,52	11,01	36,36	75,91
11/01/2022	14:00:40	6,52	10,99	36,37	86,73
11/01/2022	15:00:40	6,57	10,92	36,29	125,48
11/01/2022	16:00:40	6,47	10,94	36,30	100,58
11/01/2022	17:00:40	6,45	11,00	36,33	88,22
11/01/2022	18:00:40	6,51	11,03	36,35	87,33
11/01/2022	19:00:40	6,51	10,93	36,33	91,32
11/01/2022	20:00:40	6,46	10,95	36,32	83,72
11/01/2022	21:00:40	6,71	10,90	36,30	80,15
11/01/2022	22:00:40	6,60	10,85	36,29	96,22
11/01/2022	23:00:40	6,66	10,76	36,27	78,46
12/01/2022	00:00:40	6,63	10,80	36,28	63,50
12/01/2022	01:00:40	6,63	10,81	36,31	68,52
12/01/2022	02:00:40	6,62	10,70	36,37	52,12
12/01/2022	03:00:40	6,55	10,78	36,31	64,54
12/01/2022	04:00:40	6,56	10,76	36,35	67,67
12/01/2022	05:00:40	6,48	10,78	36,35	38,43
12/01/2022	06:00:40	6,49	10,72	36,39	37,63
12/01/2022	07:00:40	6,52	10,65	36,45	66,77
12/01/2022	08:00:40	6,54	10,66	36,48	48,59
12/01/2022	09:00:40	6,49	10,67	36,57	31,74
12/01/2022	10:00:40	6,54	10,67	36,59	43,09
12/01/2022	11:00:40	6,61	10,70	36,59	72,26
12/01/2022	12:00:40	6,58	10,76	36,66	42,27
12/01/2022	13:00:40	6,52	10,76	36,61	82,05
12/01/2022	14:00:40	6,51	10,78	36,56	61,54
12/01/2022	15:00:40	6,49	10,79	36,50	54,89
12/01/2022	16:00:40	6,43	10,84	36,51	48,35
12/01/2022	17:00:40	6,46	10,86	36,52	44,29
12/01/2022	18:00:40	6,41	10,88	36,53	50,85
12/01/2022	19:00:40	6,44	10,85	36,56	45,38
12/01/2022	20:00:40	6,46	10,86	36,49	37,63
12/01/2022	21:00:40	6,54	10,87	36,50	22,80
12/01/2022	22:00:40	6,55	10,84	36,50	37,51



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
12/01/2022	23:00:40	6,59	10,79	36,51	36,00
13/01/2022	00:00:40	6,64	10,76	36,53	32,31
13/01/2022	01:00:40	6,64	10,77	36,52	29,27
13/01/2022	02:00:40	6,66	10,73	36,54	31,39
13/01/2022	03:00:40	6,66	10,68	36,57	29,49
13/01/2022	04:00:40	6,59	10,67	36,56	36,60
13/01/2022	05:00:40	6,55	10,65	36,59	51,13
13/01/2022	06:00:40	6,52	10,69	36,58	29,98
13/01/2022	07:00:40	6,53	10,65	36,55	29,57
13/01/2022	08:00:40	6,49	10,72	36,59	44,29
13/01/2022	09:00:40	6,49	10,70	36,59	44,77
13/01/2022	10:00:40	6,50	10,71	36,60	36,45
13/01/2022	11:00:40	6,52	10,97	36,67	34,55
13/01/2022	12:00:40	6,53	10,70	36,58	48,77
13/01/2022	13:00:40	6,52	10,76	36,54	41,15
13/01/2022	14:00:40	6,51	10,80	36,57	45,60
13/01/2022	15:00:40	6,49	10,76	36,51	33,75
13/01/2022	16:00:40	6,48	10,83	36,56	40,30
13/01/2022	17:00:40	6,45	10,83	36,54	39,16
13/01/2022	18:00:40	6,40	10,73	36,50	22,64
13/01/2022	19:00:40	6,42	10,70	36,53	21,17
13/01/2022	20:00:40	6,42	10,70	36,50	21,35
13/01/2022	21:00:40	6,43	10,73	36,54	28,15
13/01/2022	22:00:40	6,46	10,67	36,56	23,59
13/01/2022	23:00:40	6,54	10,64	36,54	19,32
14/01/2022	00:00:40	6,57	10,59	36,55	17,08
14/01/2022	01:00:40	6,62	10,56	36,55	17,21
14/01/2022	02:00:40	6,64	10,53	36,53	18,83
14/01/2022	03:00:40	6,62	10,60	36,57	25,14
14/01/2022	04:00:40	6,59	10,54	36,53	21,55
14/01/2022	05:00:40	6,53	10,59	36,51	18,58
14/01/2022	06:00:40	6,49	10,69	36,52	24,27
14/01/2022	07:00:40	6,40	10,89	36,50	17,88
14/01/2022	08:00:40	6,36	10,67	36,44	14,51
14/01/2022	09:00:40	6,37	10,73	36,44	17,14
14/01/2022	10:00:40	6,36	10,61	36,43	12,37
14/01/2022	11:00:40	6,39	10,71	36,45	16,38
14/01/2022	12:00:40	6,40	10,66	36,44	14,08
14/01/2022	13:00:40	6,41	10,76	36,45	18,83
14/01/2022	14:00:40	6,43	10,77	36,45	14,44
14/01/2022	15:00:40	6,45	10,78	36,44	13,39
14/01/2022	16:00:40	6,41	10,78	36,45	13,82
14/01/2022	17:00:40	6,37	10,77	36,43	10,27
14/01/2022	18:00:40	6,29	10,79	36,43	12,33
14/01/2022	19:00:40	6,27	10,73	36,42	9,85
14/01/2022	20:00:40	6,25	10,71	36,41	9,68
14/01/2022	21:00:40	6,30	10,73	36,41	10,89
14/01/2022	22:00:40	6,32	10,71	36,41	10,14
14/01/2022	23:00:40	6,43	10,65	36,36	8,91
15/01/2022	00:00:40	6,46	10,66	36,37	8,98

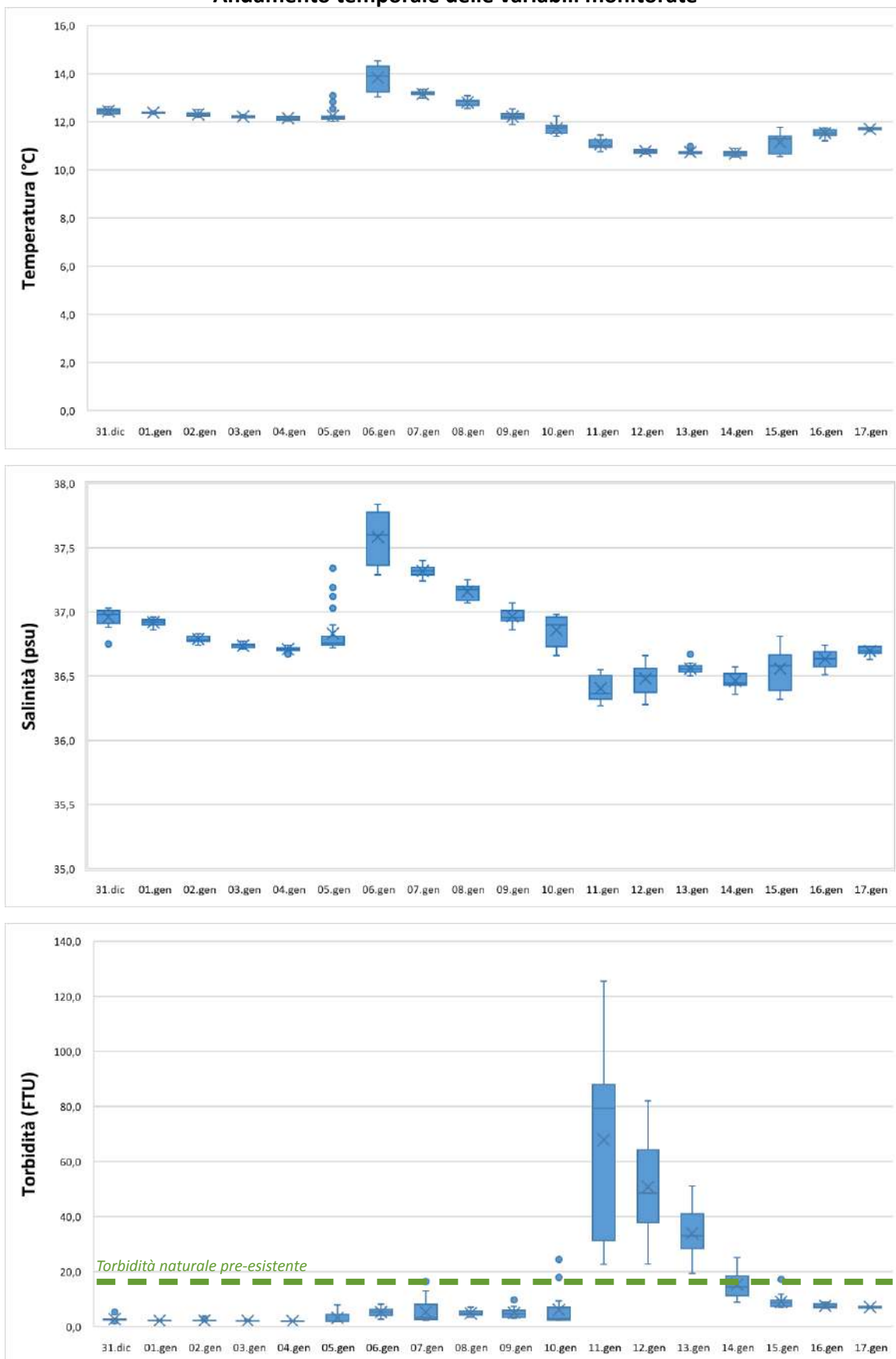
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
15/01/2022	01:00:40	6,52	10,68	36,39	10,41
15/01/2022	02:00:40	6,56	10,56	36,32	8,72
15/01/2022	03:00:40	6,57	10,62	36,40	9,03
15/01/2022	04:00:40	6,53	10,61	36,39	9,82
15/01/2022	05:00:40	6,45	10,62	36,37	8,61
15/01/2022	06:00:40	6,38	10,65	36,37	8,66
15/01/2022	07:00:40	6,32	10,68	36,38	8,57
15/01/2022	08:00:40	6,25	10,81	36,44	9,25
15/01/2022	09:00:40	6,24	11,32	36,61	17,14
15/01/2022	10:00:40	6,25	11,29	36,64	9,79
15/01/2022	11:00:40	6,29	11,39	36,65	11,81
15/01/2022	12:00:40	6,32	11,39	36,67	9,32
15/01/2022	13:00:40	6,38	11,29	36,61	9,34
15/01/2022	14:00:40	6,40	11,68	36,80	9,71
15/01/2022	15:00:40	6,42	11,64	36,77	8,39
15/01/2022	16:00:40	6,38	11,69	36,79	8,15
15/01/2022	17:00:40	6,34	11,65	36,76	7,15
15/01/2022	18:00:40	6,28	11,77	36,81	7,32
15/01/2022	19:00:40	6,23	11,39	36,61	7,12
15/01/2022	20:00:40	6,20	11,41	36,62	7,48
15/01/2022	21:00:40	6,25	11,26	36,54	7,19
15/01/2022	22:00:40	6,27	11,32	36,55	7,21
15/01/2022	23:00:40	6,35	11,15	36,50	7,12
16/01/2022	00:00:40	6,44	11,21	36,51	6,96
16/01/2022	01:00:40	6,51	11,46	36,60	7,01
16/01/2022	02:00:40	6,56	11,37	36,57	6,91
16/01/2022	03:00:40	6,57	11,53	36,62	6,71
16/01/2022	04:00:40	6,56	11,38	36,56	6,63
16/01/2022	05:00:40	6,50	11,30	36,55	6,98
16/01/2022	06:00:40	6,43	11,50	36,64	6,91
16/01/2022	07:00:40	6,36	11,68	36,74	6,86
16/01/2022	08:00:40	6,29	11,69	36,74	6,93
16/01/2022	09:00:40	6,29	11,60	36,68	7,19
16/01/2022	10:00:40	6,27	11,64	36,69	8,94
16/01/2022	11:00:40	6,31	11,53	36,63	7,02
16/01/2022	12:00:40	6,37	11,55	36,65	8,53
16/01/2022	13:00:40	6,39	11,71	36,71	8,79
16/01/2022	14:00:40	6,41	11,64	36,67	8,35
16/01/2022	15:00:40	6,44	11,68	36,70	8,57
16/01/2022	16:00:40	6,44	11,63	36,65	7,10
16/01/2022	17:00:40	6,37	11,47	36,58	8,16
16/01/2022	18:00:40	6,33	11,50	36,59	8,71
16/01/2022	19:00:40	6,29	11,53	36,62	8,03
16/01/2022	20:00:40	6,22	11,41	36,53	7,95
16/01/2022	21:00:40	6,25	11,43	36,52	7,61
16/01/2022	22:00:40	6,30	11,69	36,69	7,86
16/01/2022	23:00:40	6,34	11,74	36,73	7,59
17/01/2022	00:00:40	6,44	11,69	36,67	7,43
17/01/2022	01:00:40	6,50	11,61	36,63	7,15
17/01/2022	02:00:40	6,55	11,69	36,70	6,71

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
17/01/2022	03:00:40	6,61	11,75	36,73	6,94
17/01/2022	04:00:40	6,57	11,70	36,70	6,68
17/01/2022	05:00:40	6,55	11,71	36,69	6,85
17/01/2022	06:00:40	6,45	11,68	36,69	7,24
17/01/2022	07:00:40	6,43	11,66	36,68	7,28
17/01/2022	08:00:40	6,31	11,77	36,73	7,50
17/01/2022	09:00:40	6,27	11,75	36,73	7,36

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
31/12/2021	11:00:35	6,51	12,27	37,50	3,46
31/12/2021	12:00:35	6,56	12,33	37,49	3,41
31/12/2021	13:00:35	6,59	12,36	37,49	3,01
31/12/2021	14:00:35	6,60	12,38	37,49	2,94
31/12/2021	15:00:35	6,57	12,45	37,47	3,46
31/12/2021	16:00:35	6,54	12,48	37,49	2,92
31/12/2021	17:00:35	6,47	12,50	37,48	3,20
31/12/2021	18:00:35	6,44	12,49	37,49	2,57
31/12/2021	19:00:35	6,40	12,47	37,48	2,69
31/12/2021	20:00:35	6,41	12,46	37,49	2,47
31/12/2021	21:00:35	6,42	12,47	37,51	2,37
31/12/2021	22:00:35	6,51	12,47	37,50	2,15
31/12/2021	23:00:35	6,59	12,47	37,51	1,99
01/01/2022	00:00:35	6,68	12,47	37,52	2,19
01/01/2022	01:00:35	6,77	12,46	37,52	2,06
01/01/2022	02:00:35	6,81	12,47	37,52	2,07
01/01/2022	03:00:35	6,80	12,46	37,52	1,90
01/01/2022	04:00:35	6,74	12,47	37,51	1,91
01/01/2022	05:00:35	6,69	12,45	37,51	2,05
01/01/2022	06:00:35	6,60	12,47	37,51	2,11
01/01/2022	07:00:35	6,46	12,40	37,49	2,14
01/01/2022	08:00:35	6,42	12,41	37,51	2,06
01/01/2022	09:00:35	6,47	12,42	37,50	2,03
01/01/2022	10:00:35	6,47	12,42	37,49	2,03
01/01/2022	11:00:35	6,56	12,43	37,48	2,01
01/01/2022	12:00:35	6,60	12,41	37,47	2,15
01/01/2022	13:00:35	6,64	12,38	37,46	2,06
01/01/2022	14:00:35	6,69	12,38	37,45	2,05
01/01/2022	15:00:35	6,68	12,35	37,43	2,05
01/01/2022	16:00:35	6,66	12,41	37,42	2,39
01/01/2022	17:00:35	6,66	12,41	37,42	2,02
01/01/2022	18:00:35	6,57	12,42	37,41	2,27
01/01/2022	19:00:35	6,56	12,38	37,38	2,29
01/01/2022	20:00:35	6,62	12,34	37,37	2,53
01/01/2022	21:00:35	6,54	12,32	37,33	2,82
01/01/2022	22:00:35	6,57	12,29	37,33	2,73
01/01/2022	23:00:35	6,60	12,26	37,31	2,58
02/01/2022	00:00:35	6,67	12,24	37,30	2,45
02/01/2022	01:00:35	6,73	12,24	37,30	2,30
02/01/2022	02:00:35	6,78	12,24	37,29	2,31
02/01/2022	03:00:35	6,81	12,19	37,28	2,30
02/01/2022	04:00:35	6,77	12,18	37,29	2,29
02/01/2022	05:00:35	6,75	12,20	37,29	2,06
02/01/2022	06:00:35	6,64	12,18	37,29	2,14
02/01/2022	07:00:35	6,57	12,13	37,30	1,99
02/01/2022	08:00:35	6,45	12,17	37,30	2,01
02/01/2022	09:00:35	6,41	12,28	37,36	1,82
02/01/2022	10:00:35	6,41	12,20	37,31	2,41
02/01/2022	11:00:35	6,38	12,20	37,31	2,41
02/01/2022	12:00:35	6,45	12,33	37,42	2,25

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/01/2022	13:00:35	6,48	12,35	37,38	2,27
02/01/2022	14:00:35	6,59	12,33	37,34	2,23
02/01/2022	15:00:35	6,59	12,40	37,31	2,26
02/01/2022	16:00:35	6,58	12,37	37,34	2,17
02/01/2022	17:00:35	6,55	12,38	37,36	2,03
02/01/2022	18:00:35	6,48	12,37	37,34	2,05
02/01/2022	19:00:35	6,45	12,36	37,34	1,89
02/01/2022	20:00:35	6,39	12,31	37,34	1,86
02/01/2022	21:00:35	6,37	12,26	37,33	1,86
02/01/2022	22:00:35	6,38	12,27	37,33	1,86
02/01/2022	23:00:35	6,41	12,27	37,33	1,87
03/01/2022	00:00:35	6,50	12,18	37,28	1,97
03/01/2022	01:00:35	6,60	12,15	37,30	1,93
03/01/2022	02:00:35	6,67	12,20	37,34	1,91
03/01/2022	03:00:35	6,77	12,20	37,33	1,82
03/01/2022	04:00:35	6,78	12,14	37,32	1,89
03/01/2022	05:00:35	6,78	12,08	37,30	1,86
03/01/2022	06:00:35	6,67	12,13	37,32	2,15
03/01/2022	07:00:35	6,56	12,15	37,34	2,01
03/01/2022	08:00:35	6,49	12,18	37,35	1,87
03/01/2022	09:00:35	6,41	12,09	37,30	1,91
03/01/2022	10:00:35	6,38	12,09	37,31	2,01
03/01/2022	11:00:35	6,34	12,10	37,32	2,02
03/01/2022	12:00:35	6,37	12,12	37,31	1,95
03/01/2022	13:00:35	6,43	12,13	37,30	1,91
03/01/2022	14:00:35	6,49	12,17	37,30	1,81
03/01/2022	15:00:35	6,58	12,11	37,25	1,95
03/01/2022	16:00:35	6,56	12,12	37,23	1,83
03/01/2022	17:00:35	6,57	12,16	37,25	1,79
03/01/2022	18:00:35	6,51	12,17	37,25	1,77
03/01/2022	19:00:35	6,44	12,18	37,24	1,86
03/01/2022	20:00:35	6,38	12,17	37,27	1,86
03/01/2022	21:00:35	6,31	12,18	37,26	1,86
03/01/2022	22:00:35	6,29	12,16	37,25	1,86
03/01/2022	23:00:35	6,35	12,14	37,25	1,75
04/01/2022	00:00:35	6,39	12,15	37,25	1,73
04/01/2022	01:00:35	6,47	12,17	37,26	1,73
04/01/2022	02:00:35	6,59	12,18	37,26	1,73
04/01/2022	03:00:35	6,65	12,19	37,26	1,65
04/01/2022	04:00:35	6,71	12,14	37,26	1,74
04/01/2022	05:00:35	6,73	12,11	37,25	1,75
04/01/2022	06:00:35	6,66	12,05	37,24	1,69
04/01/2022	07:00:35	6,56	12,03	37,23	1,77
04/01/2022	08:00:35	6,44	12,15	37,32	1,55
04/01/2022	09:00:35	6,38	12,17	37,33	1,57
04/01/2022	10:00:35	6,30	12,17	37,33	1,65
04/01/2022	11:00:35	6,29	12,25	37,36	1,69
04/01/2022	12:00:35	6,30	12,22	37,34	1,66
04/01/2022	13:00:35	6,36	12,22	37,39	1,95
04/01/2022	14:00:35	6,39	12,17	37,37	2,02



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
04/01/2022	15:00:35	6,44	12,15	37,37	1,74
04/01/2022	16:00:35	6,50	12,21	37,38	1,75
04/01/2022	17:00:35	6,47	12,22	37,37	1,75
04/01/2022	18:00:35	6,45	12,25	37,41	1,91
04/01/2022	19:00:35	6,39	12,25	37,43	1,62
04/01/2022	20:00:35	6,31	12,30	37,47	1,98
04/01/2022	21:00:35	6,24	12,26	37,43	3,16
04/01/2022	22:00:35	6,22	12,21	37,42	2,15
04/01/2022	23:00:35	6,21	12,22	37,42	1,98
05/01/2022	00:00:35	6,25	12,20	37,41	1,94
05/01/2022	01:00:35	6,32	12,18	37,41	2,11
05/01/2022	02:00:35	6,41	12,19	37,41	2,41
05/01/2022	03:00:35	6,51	12,22	37,45	2,74
05/01/2022	04:00:35	6,60	12,31	37,49	2,15
05/01/2022	05:00:35	6,62	12,18	37,42	1,87
05/01/2022	06:00:35	6,59	12,16	37,44	1,87
05/01/2022	07:00:35	6,54	12,12	37,43	1,71
05/01/2022	08:00:35	6,46	12,13	37,44	1,79
05/01/2022	09:00:35	6,38	12,12	37,44	1,67
05/01/2022	10:00:35	6,30	12,12	37,44	1,69
05/01/2022	11:00:35	6,25	12,14	37,43	1,62
05/01/2022	12:00:35	6,24	12,17	37,45	1,81
05/01/2022	13:00:35	6,27	12,45	37,56	2,45
05/01/2022	14:00:35	6,29	12,40	37,54	4,05
05/01/2022	15:00:35	6,36	12,44	37,59	3,66
05/01/2022	16:00:35	6,39	12,84	37,83	5,42
05/01/2022	17:00:35	6,45	13,10	37,95	6,15
05/01/2022	18:00:35	6,45	13,24	38,01	5,59
05/01/2022	19:00:35	6,39	13,83	38,26	5,70
05/01/2022	20:00:35	6,34	13,42	38,06	3,68
05/01/2022	21:00:35	6,30	13,61	38,23	4,48
05/01/2022	22:00:35	6,24	13,86	38,21	4,77
05/01/2022	23:00:35	6,24	14,05	38,31	5,74
06/01/2022	00:00:35	6,24	14,03	38,28	5,14
06/01/2022	01:00:35	6,30	14,10	38,14	5,52
06/01/2022	02:00:35	6,41	14,28	38,22	6,69
06/01/2022	03:00:35	6,52	14,36	38,32	7,69
06/01/2022	04:00:35	6,60	14,17	38,14	5,64
06/01/2022	05:00:35	6,58	14,12	38,17	4,93
06/01/2022	06:00:35	6,54	14,19	38,20	5,47
06/01/2022	07:00:35	6,45	14,18	37,98	4,85
06/01/2022	08:00:35	6,45	14,17	38,14	4,75
06/01/2022	09:00:35	6,41	14,17	38,02	4,43
06/01/2022	10:00:35	6,38	14,16	38,15	7,52
06/01/2022	11:00:35	6,34	14,11	38,05	4,63
06/01/2022	12:00:35	6,30	14,05	38,01	4,47
06/01/2022	13:00:35	6,27	13,80	38,04	4,37
06/01/2022	14:00:35	6,27	13,90	37,93	5,07
06/01/2022	15:00:35	6,34	13,78	37,87	4,05
06/01/2022	16:00:35	6,39	13,67	37,99	3,68

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
06/01/2022	17:00:35	6,44	13,45	37,89	3,29
06/01/2022	18:00:35	6,47	13,28	37,85	3,16
06/01/2022	19:00:35	6,46	13,16	37,65	3,24
06/01/2022	20:00:35	6,44	13,08	37,74	3,21
06/01/2022	21:00:35	6,41	13,29	37,67	3,06
06/01/2022	22:00:35	6,39	13,41	37,74	3,06
06/01/2022	23:00:35	6,38	13,25	37,64	2,92
07/01/2022	00:00:35	6,41	12,86	37,48	2,73
07/01/2022	01:00:35	6,49	13,01	37,46	2,67
07/01/2022	02:00:35	6,52	13,05	37,46	2,77
07/01/2022	03:00:35	6,52	13,05	37,51	2,78
07/01/2022	04:00:35	6,75	12,92	37,47	2,69
07/01/2022	05:00:35	6,89	12,87	37,48	2,61
07/01/2022	06:00:35	6,82	12,92	37,67	2,54
07/01/2022	07:00:35	6,82	12,99	37,75	2,62
07/01/2022	08:00:35	6,75	13,05	37,76	2,57
07/01/2022	09:00:35	6,60	13,10	37,64	3,12
07/01/2022	10:00:35	6,54	13,14	37,65	3,92
07/01/2022	11:00:35	6,53	13,15	37,65	4,21
07/01/2022	12:00:35	6,45	13,21	37,65	3,74
07/01/2022	13:00:35	6,59	13,19	37,66	3,84
07/01/2022	14:00:35	6,55	13,21	37,65	4,51
07/01/2022	15:00:35	6,51	13,16	37,85	5,39
07/01/2022	16:00:35	6,88	13,14	37,62	7,54
07/01/2022	17:00:35	6,89	13,04	37,78	7,53
07/01/2022	18:00:35	6,79	12,97	37,52	6,49
07/01/2022	19:00:35	6,89	12,99	37,46	5,59
07/01/2022	20:00:35	6,92	12,90	37,74	6,57
07/01/2022	21:00:35	6,82	12,86	37,43	6,33
07/01/2022	22:00:35	6,60	12,92	37,76	8,77
07/01/2022	23:00:35	6,62	12,87	37,79	5,92
08/01/2022	00:00:35	6,59	12,82	37,79	5,76
08/01/2022	01:00:35	6,47	12,81	37,80	6,37
08/01/2022	02:00:35	6,50	12,77	37,79	5,59
08/01/2022	03:00:35	6,57	12,72	37,72	4,72
08/01/2022	04:00:35	6,57	12,73	37,74	4,80
08/01/2022	05:00:35	6,62	12,69	37,73	4,43
08/01/2022	06:00:35	6,64	12,63	37,72	4,51
08/01/2022	07:00:35	6,66	12,59	37,70	4,09
08/01/2022	08:00:35	6,62	12,58	37,69	4,24
08/01/2022	09:00:35	6,59	12,56	37,70	3,88
08/01/2022	10:00:35	6,54	12,55	37,71	3,96
08/01/2022	11:00:35	6,49	12,53	37,71	4,08
08/01/2022	12:00:35	6,50	12,51	37,71	3,89
08/01/2022	13:00:35	6,41	12,50	37,68	3,88
08/01/2022	14:00:35	6,39	12,43	37,65	3,58
08/01/2022	15:00:35	6,42	12,45	37,62	3,69
08/01/2022	16:00:35	6,51	12,41	37,62	3,72
08/01/2022	17:00:35	6,56	12,41	37,60	4,20
08/01/2022	18:00:35	6,84	12,35	37,58	4,57

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
08/01/2022	19:00:35	6,70	12,38	37,59	7,74
08/01/2022	20:00:35	6,62	12,33	37,55	5,92
08/01/2022	21:00:35	6,64	12,28	37,55	6,58
08/01/2022	22:00:35	6,66	12,23	37,55	6,33
08/01/2022	23:00:35	6,57	12,18	37,55	6,55
09/01/2022	00:00:35	6,51	12,13	37,55	7,41
09/01/2022	01:00:35	6,48	12,06	37,54	8,36
09/01/2022	02:00:35	6,45	12,02	37,54	9,44
09/01/2022	03:00:35	6,45	11,97	37,54	10,14
09/01/2022	04:00:35	6,44	11,87	37,52	9,40
09/01/2022	05:00:35	6,45	11,82	37,52	9,45
09/01/2022	06:00:35	6,49	11,73	37,52	7,54
09/01/2022	07:00:35	6,51	11,72	37,53	7,86
09/01/2022	08:00:35	6,51	11,66	37,51	7,21
09/01/2022	09:00:35	6,52	11,57	37,50	6,18
09/01/2022	10:00:35	6,49	11,60	37,49	5,20
09/01/2022	11:00:35	6,42	11,57	37,48	4,71
09/01/2022	12:00:35	6,39	11,71	37,52	6,43
09/01/2022	13:00:35	6,33	11,62	37,47	4,75
09/01/2022	14:00:35	6,29	11,63	37,48	4,84
09/01/2022	15:00:35	6,30	11,72	37,50	5,82
09/01/2022	16:00:35	6,30	11,63	37,49	4,97
09/01/2022	17:00:35	6,37	11,58	37,48	3,58
09/01/2022	18:00:35	6,38	11,56	37,48	3,29
09/01/2022	19:00:35	6,40	11,51	37,48	3,64
09/01/2022	20:00:35	6,42	11,51	37,48	3,40
09/01/2022	21:00:35	6,42	11,52	37,48	3,56
09/01/2022	22:00:35	6,43	11,54	37,46	3,36
09/01/2022	23:00:35	6,43	11,61	37,49	2,69
10/01/2022	00:00:35	6,42	11,68	37,54	2,55
10/01/2022	01:00:35	6,42	11,71	37,57	2,33
10/01/2022	02:00:35	6,42	11,71	37,56	2,42
10/01/2022	03:00:35	6,42	11,73	37,61	2,35
10/01/2022	04:00:35	6,41	11,74	37,61	2,19
10/01/2022	05:00:35	6,41	11,74	37,61	2,22
10/01/2022	06:00:35	6,45	11,67	37,58	2,37
10/01/2022	07:00:35	6,50	11,64	37,58	2,27
10/01/2022	08:00:35	6,58	11,59	37,54	2,18
10/01/2022	09:00:35	6,58	11,57	37,53	2,35
10/01/2022	10:00:35	6,77	11,49	37,46	2,43
10/01/2022	11:00:35	7,06	11,34	37,34	2,47
10/01/2022	12:00:35	7,43	11,20	37,26	4,39
10/01/2022	13:00:35	7,42	11,14	37,20	4,41
10/01/2022	14:00:35	6,97	11,09	37,18	5,35
10/01/2022	15:00:35	6,96	11,07	37,16	7,10
10/01/2022	16:00:35	6,79	11,03	37,20	7,64
10/01/2022	17:00:35	6,82	11,01	37,20	7,53
10/01/2022	18:00:35	6,82	11,02	37,18	11,22
10/01/2022	19:00:35	7,27	11,02	37,17	14,58
10/01/2022	20:00:35	7,33	10,99	37,16	13,49

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
10/01/2022	21:00:35	7,06	10,98	37,14	15,04
10/01/2022	22:00:35	7,23	10,95	37,09	15,91
10/01/2022	23:00:35	7,09	10,93	37,06	29,43
11/01/2022	00:00:35	7,18	10,91	37,08	26,37
11/01/2022	01:00:35	7,14	10,91	37,07	29,24
11/01/2022	02:00:35	6,92	10,91	37,07	33,76
11/01/2022	03:00:35	7,24	10,90	37,04	35,49
11/01/2022	04:00:35	6,95	10,87	37,04	40,05
11/01/2022	05:00:35	7,13	10,85	37,03	44,96
11/01/2022	06:00:35	6,89	10,87	36,99	46,27
11/01/2022	07:00:35	7,00	10,85	36,96	42,74
11/01/2022	08:00:35	6,96	10,83	36,96	34,98
11/01/2022	09:00:35	7,16	10,82	36,96	42,20
11/01/2022	10:00:35	7,06	10,81	36,93	47,20
11/01/2022	11:00:35	7,12	10,80	36,91	51,42
11/01/2022	12:00:35	7,42	10,81	36,85	69,01
11/01/2022	13:00:35	7,42	10,83	36,82	66,91
11/01/2022	14:00:35	7,77	10,84	36,80	90,84
11/01/2022	15:00:35	7,60	10,82	36,79	84,06
11/01/2022	16:00:35	7,46	10,79	36,83	74,92
11/01/2022	17:00:35	7,66	10,78	36,87	92,04
11/01/2022	18:00:35	7,55	10,75	36,91	84,48
11/01/2022	19:00:35	7,72	10,74	36,90	100,89
11/01/2022	20:00:35	7,40	10,69	36,93	90,13
11/01/2022	21:00:35	7,31	10,64	36,92	80,00
11/01/2022	22:00:35	7,17	10,64	36,88	62,74
11/01/2022	23:00:35	7,04	10,62	36,89	61,68
12/01/2022	00:00:35	6,92	10,66	37,05	63,17
12/01/2022	01:00:35	6,93	10,70	37,11	35,24
12/01/2022	02:00:35	7,12	10,63	36,93	44,34
12/01/2022	03:00:35	7,05	10,65	37,05	38,11
12/01/2022	04:00:35	7,20	10,66	37,08	35,56
12/01/2022	05:00:35	6,98	10,66	37,06	36,67
12/01/2022	06:00:35	6,95	10,63	37,06	42,98
12/01/2022	07:00:35	6,94	10,66	37,08	44,03
12/01/2022	08:00:35	6,97	10,73	37,22	37,37
12/01/2022	09:00:35	6,93	10,76	37,25	42,63
12/01/2022	10:00:35	6,92	10,77	37,27	50,36
12/01/2022	11:00:35	6,96	10,81	37,30	46,67
12/01/2022	12:00:35	7,02	10,85	37,37	38,18
12/01/2022	13:00:35	7,18	10,80	37,26	31,14
12/01/2022	14:00:35	7,31	10,81	37,25	39,23
12/01/2022	15:00:35	7,06	10,82	37,25	48,07
12/01/2022	16:00:35	7,00	10,80	37,24	47,22
12/01/2022	17:00:35	6,90	10,80	37,23	56,23
12/01/2022	18:00:35	6,98	10,81	37,32	57,35
12/01/2022	19:00:35	6,70	10,81	37,33	47,24
12/01/2022	20:00:35	6,82	10,77	37,30	42,90
12/01/2022	21:00:35	6,83	10,77	37,27	58,77
12/01/2022	22:00:35	6,98	10,74	37,24	45,17

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
12/01/2022	23:00:35	7,04	10,74	37,23	44,03
13/01/2022	00:00:35	6,91	10,71	37,26	40,81
13/01/2022	01:00:35	6,93	10,70	37,19	42,62
13/01/2022	02:00:35	6,98	10,68	37,22	57,95
13/01/2022	03:00:35	6,95	10,80	37,34	40,20
13/01/2022	04:00:35	6,98	10,55	37,19	28,68
13/01/2022	05:00:35	6,91	10,75	37,28	40,40
13/01/2022	06:00:35	6,88	11,11	37,41	31,20
13/01/2022	07:00:35	6,81	11,34	37,45	29,08
13/01/2022	08:00:35	6,79	11,32	37,47	28,98
13/01/2022	09:00:35	6,87	11,10	37,35	30,74
13/01/2022	10:00:35	6,90	10,90	37,35	31,60
13/01/2022	11:00:35	6,93	10,84	37,36	34,82
13/01/2022	12:00:35	6,84	10,84	37,35	36,35
13/01/2022	13:00:35	7,07	10,84	37,34	40,45
13/01/2022	14:00:35	7,07	10,80	37,29	43,10
13/01/2022	15:00:35	7,10	10,77	37,29	40,25
13/01/2022	16:00:35	7,09	10,77	37,26	38,20
13/01/2022	17:00:35	6,95	10,78	37,23	34,87
13/01/2022	18:00:35	6,87	10,74	37,20	33,06
13/01/2022	19:00:35	6,84	10,71	37,17	27,28
13/01/2022	20:00:35	6,92	10,65	37,15	31,80
13/01/2022	21:00:35	6,78	10,67	37,11	25,06
13/01/2022	22:00:35	6,80	10,64	37,09	24,08
13/01/2022	23:00:35	6,89	10,56	37,03	22,79
14/01/2022	00:00:35	6,80	10,55	37,00	21,37
14/01/2022	01:00:35	6,81	10,85	37,19	29,16
14/01/2022	02:00:35	6,80	11,22	37,26	23,66
14/01/2022	03:00:35	6,83	10,99	37,21	19,06
14/01/2022	04:00:35	6,86	10,86	37,19	18,36
14/01/2022	05:00:35	6,82	11,01	37,25	19,94
14/01/2022	06:00:35	6,86	10,88	37,23	20,18
14/01/2022	07:00:35	6,74	10,94	37,24	20,17
14/01/2022	08:00:35	6,69	10,97	37,24	18,76
14/01/2022	09:00:35	6,63	10,99	37,23	19,66
14/01/2022	10:00:35	6,64	10,96	37,24	17,02
14/01/2022	11:00:35	6,74	10,97	37,23	16,23
14/01/2022	12:00:35	6,82	10,97	37,22	17,28
14/01/2022	13:00:35	6,92	10,95	37,15	17,46
14/01/2022	14:00:35	6,91	10,96	37,16	18,60
14/01/2022	15:00:35	6,76	10,97	37,13	19,10
14/01/2022	16:00:35	6,76	10,96	37,10	18,71
14/01/2022	17:00:35	6,69	10,88	37,07	16,17
14/01/2022	18:00:35	6,67	10,86	37,05	14,68
14/01/2022	19:00:35	6,56	10,84	37,02	14,24
14/01/2022	20:00:35	6,52	10,82	37,00	13,31
14/01/2022	21:00:35	6,59	10,80	36,99	13,24
14/01/2022	22:00:35	6,63	10,79	36,97	12,88
14/01/2022	23:00:35	6,61	10,78	36,99	13,53
15/01/2022	00:00:35	6,67	10,78	37,01	13,06

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
15/01/2022	01:00:35	6,78	10,73	36,98	11,55
15/01/2022	02:00:35	6,70	10,75	37,00	13,75
15/01/2022	03:00:35	6,73	10,74	36,99	10,67
15/01/2022	04:00:35	6,67	10,88	37,13	9,29
15/01/2022	05:00:35	6,60	10,83	37,12	10,15
15/01/2022	06:00:35	6,53	10,72	37,00	10,60
15/01/2022	07:00:35	6,51	10,83	37,10	9,08
15/01/2022	08:00:35	6,50	10,77	37,04	8,60
15/01/2022	09:00:35	6,47	10,82	37,06	8,91
15/01/2022	10:00:35	6,42	10,82	37,06	13,76
15/01/2022	11:00:35	6,45	11,11	37,14	13,24
15/01/2022	12:00:35	6,47	11,14	37,23	14,94
15/01/2022	13:00:35	6,56	10,86	37,19	14,90
15/01/2022	14:00:35	6,75	11,18	37,16	10,67
15/01/2022	15:00:35	6,88	11,66	37,28	8,24
15/01/2022	16:00:35	6,95	11,61	37,46	7,02
15/01/2022	17:00:35	6,84	11,58	37,39	8,36
15/01/2022	18:00:35	6,87	11,52	37,37	7,37
15/01/2022	19:00:35	6,77	11,46	37,34	6,89
15/01/2022	20:00:35	6,52	11,43	37,32	6,58
15/01/2022	21:00:35	6,52	11,43	37,30	6,65
15/01/2022	22:00:35	6,53	11,41	37,29	6,77
15/01/2022	23:00:35	6,51	11,42	37,29	7,29
16/01/2022	00:00:35	6,63	11,31	37,26	6,43
16/01/2022	01:00:35	6,64	11,40	37,30	6,43
16/01/2022	02:00:35	6,70	11,43	37,30	5,87
16/01/2022	03:00:35	6,72	11,48	37,37	5,36
16/01/2022	04:00:35	6,69	11,67	37,51	5,30
16/01/2022	05:00:35	6,65	11,80	37,58	5,36
16/01/2022	06:00:35	6,58	11,71	37,51	5,64
16/01/2022	07:00:35	6,52	11,65	37,44	5,27
16/01/2022	08:00:35	6,44	11,76	37,57	5,00
16/01/2022	09:00:35	6,47	11,52	37,38	4,87
16/01/2022	10:00:35	6,44	11,51	37,40	5,03
16/01/2022	11:00:35	6,48	11,39	37,34	4,96
16/01/2022	12:00:35	6,52	11,30	37,27	5,22
16/01/2022	13:00:35	6,56	11,30	37,26	4,97
16/01/2022	14:00:35	6,61	11,36	37,21	4,84
16/01/2022	15:00:35	6,59	11,43	37,16	4,93
16/01/2022	16:00:35	6,59	11,51	37,14	5,03
16/01/2022	17:00:35	6,53	11,46	37,15	5,06
16/01/2022	18:00:35	6,51	11,46	37,16	5,14
16/01/2022	19:00:35	6,49	11,42	37,14	5,14
16/01/2022	20:00:35	6,46	11,49	37,26	5,51
16/01/2022	21:00:35	6,45	11,66	37,46	4,96
16/01/2022	22:00:35	6,44	11,79	37,55	5,19
16/01/2022	23:00:35	6,46	11,80	37,55	4,39
17/01/2022	00:00:35	6,55	11,78	37,55	4,24
17/01/2022	01:00:35	6,62	11,78	37,55	4,33
17/01/2022	02:00:35	6,68	11,74	37,53	4,21

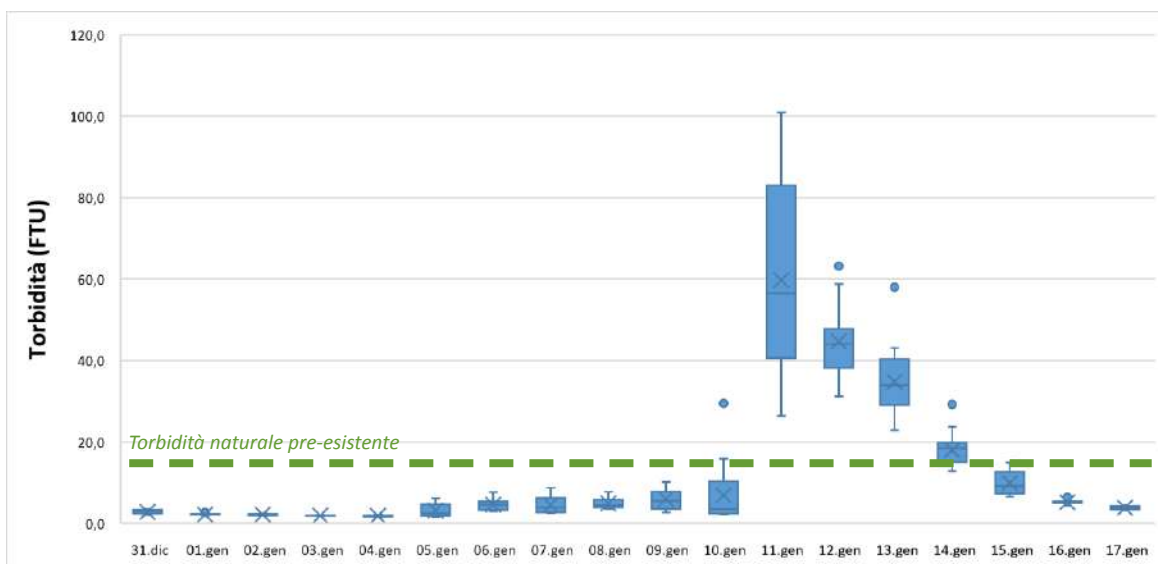
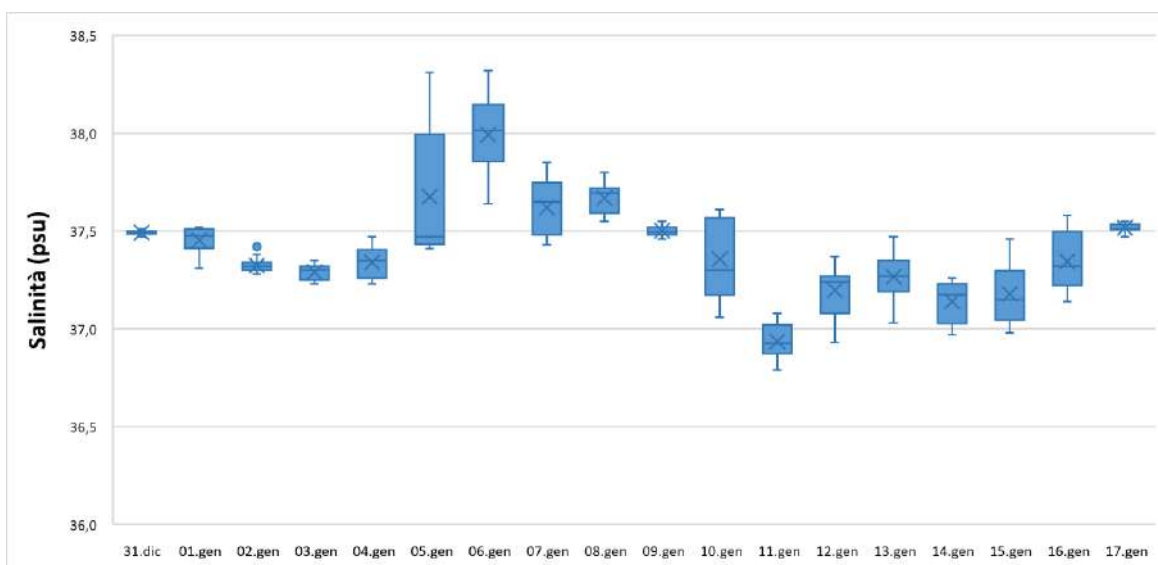
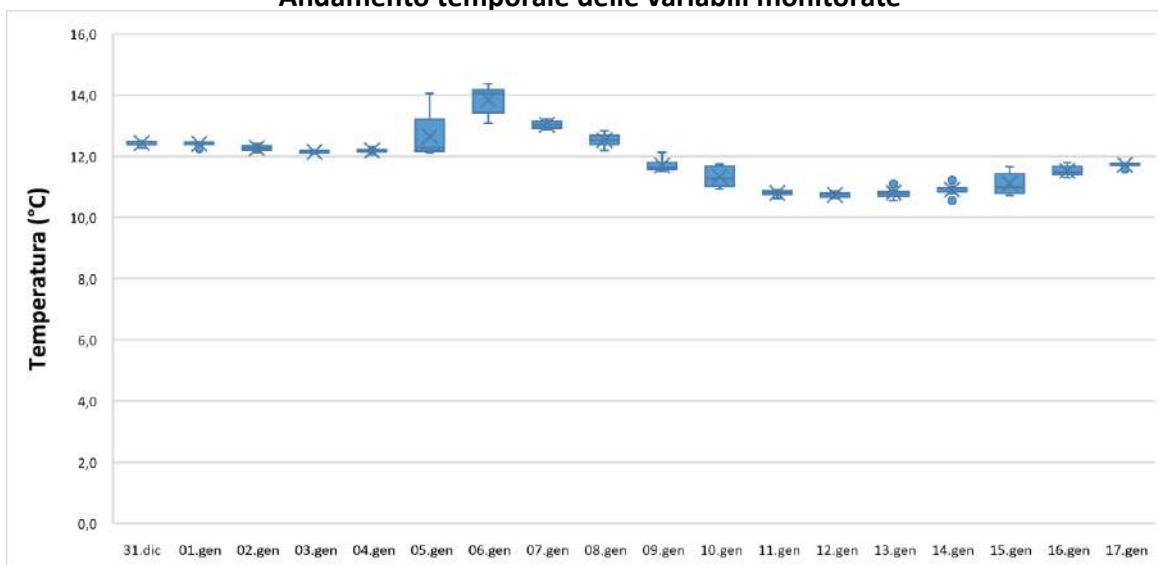


Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
17/01/2022	03:00:35	6,72	11,73	37,52	4,47
17/01/2022	04:00:35	6,67	11,74	37,50	4,03
17/01/2022	05:00:35	6,65	11,72	37,51	3,45
17/01/2022	06:00:35	6,58	11,71	37,51	3,65
17/01/2022	07:00:35	6,55	11,72	37,51	3,28
17/01/2022	08:00:35	6,45	11,70	37,51	3,54
17/01/2022	09:00:35	6,40	11,59	37,47	3,16

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_20	Data emissione: 10/02/2022
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### ***Allegato 1: RPV\_TSM\_20.1***

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>17.01.2022</b>
<i>Periodo rilevamento dati</i>	<b>31.12.2021 - 17.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>17.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>18.01.2022</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
31/12/2021	11:00:40	10,61	172,44	S
31/12/2021	12:00:40	4,26	80,88	E
31/12/2021	13:00:40	2,67	6,55	N
31/12/2021	14:00:40	3,99	350,83	N
31/12/2021	15:00:40	4,71	25,06	NNE
31/12/2021	16:00:40	4,01	31,75	NNE
31/12/2021	17:00:40	1,54	38,66	NE
31/12/2021	18:00:40	2,20	108,92	ESE
31/12/2021	19:00:40	3,64	44,11	NE
31/12/2021	20:00:40	1,85	58,04	ENE
31/12/2021	21:00:40	1,92	125,27	SE
31/12/2021	22:00:40	1,41	119,89	ESE
31/12/2021	23:00:40	0,26	205,59	SSW
01/01/2022	00:00:40	1,24	66,53	ENE
01/01/2022	01:00:40	1,76	359,50	N
01/01/2022	02:00:40	0,65	36,15	NE
01/01/2022	03:00:40	1,46	72,88	ENE
01/01/2022	04:00:40	2,53	96,02	E
01/01/2022	05:00:40	2,47	7,44	N
01/01/2022	06:00:40	2,36	0,57	N
01/01/2022	07:00:40	3,08	101,02	E
01/01/2022	08:00:40	7,35	340,42	NNW
01/01/2022	09:00:40	3,81	351,98	N
01/01/2022	10:00:40	6,65	357,30	N
01/01/2022	11:00:40	5,27	348,92	N
01/01/2022	12:00:40	3,00	59,10	ENE
01/01/2022	13:00:40	3,83	40,11	NE
01/01/2022	14:00:40	3,84	9,55	N
01/01/2022	15:00:40	3,76	0,81	N
01/01/2022	16:00:40	4,73	4,70	N
01/01/2022	17:00:40	3,63	24,73	NNE
01/01/2022	18:00:40	3,68	48,51	NE
01/01/2022	19:00:40	4,33	22,57	NNE
01/01/2022	20:00:40	6,43	7,88	N
01/01/2022	21:00:40	5,60	25,66	NNE
01/01/2022	22:00:40	6,55	50,29	NE
01/01/2022	23:00:40	6,68	33,75	NNE
02/01/2022	00:00:40	6,53	5,29	N
02/01/2022	01:00:40	6,23	17,49	NNE
02/01/2022	02:00:40	5,05	43,90	NE
02/01/2022	03:00:40	4,58	37,26	NE
02/01/2022	04:00:40	3,19	57,42	ENE
02/01/2022	05:00:40	4,69	40,07	NE
02/01/2022	06:00:40	7,48	13,99	NNE
02/01/2022	07:00:40	6,86	18,83	NNE
02/01/2022	08:00:40	6,28	26,46	NNE
02/01/2022	09:00:40	4,35	39,13	NE
02/01/2022	10:00:40	5,90	22,72	NNE
02/01/2022	11:00:40	5,34	21,75	NNE
02/01/2022	12:00:40	4,08	37,36	NE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/01/2022	13:00:40	3,16	28,59	NNE
02/01/2022	14:00:40	2,50	37,60	NE
02/01/2022	15:00:40	3,74	126,81	SE
02/01/2022	16:00:40	3,86	136,17	SE
02/01/2022	17:00:40	2,40	150,80	SSE
02/01/2022	18:00:40	1,26	152,27	SSE
02/01/2022	19:00:40	0,87	147,44	SSE
02/01/2022	20:00:40	0,90	78,47	ENE
02/01/2022	21:00:40	0,69	305,46	NW
02/01/2022	22:00:40	1,92	331,11	NNW
02/01/2022	23:00:40	3,86	349,42	N
03/01/2022	00:00:40	4,65	26,63	NNE
03/01/2022	01:00:40	4,21	16,93	NNE
03/01/2022	02:00:40	3,19	38,79	NE
03/01/2022	03:00:40	4,15	358,00	N
03/01/2022	04:00:40	5,75	355,48	N
03/01/2022	05:00:40	6,90	1,74	N
03/01/2022	06:00:40	5,56	23,08	NNE
03/01/2022	07:00:40	7,51	357,71	N
03/01/2022	08:00:40	7,14	17,91	NNE
03/01/2022	09:00:40	6,45	6,94	N
03/01/2022	10:00:40	7,33	43,61	NE
03/01/2022	11:00:40	7,07	40,14	NE
03/01/2022	12:00:40	4,63	24,93	NNE
03/01/2022	13:00:40	6,87	332,29	NNW
03/01/2022	14:00:40	4,12	97,55	E
03/01/2022	15:00:40	9,55	333,89	NNW
03/01/2022	16:00:40	4,48	103,72	ESE
03/01/2022	17:00:40	5,50	115,15	ESE
03/01/2022	18:00:40	7,46	338,67	NNW
03/01/2022	19:00:40	5,15	109,80	ESE
03/01/2022	20:00:40	1,58	84,05	E
03/01/2022	21:00:40	4,28	332,79	NNW
03/01/2022	22:00:40	5,55	352,91	N
03/01/2022	23:00:40	3,67	13,67	NNE
04/01/2022	00:00:40	3,34	8,71	N
04/01/2022	01:00:40	7,01	12,40	NNE
04/01/2022	02:00:40	6,19	21,48	NNE
04/01/2022	03:00:40	4,66	27,55	NNE
04/01/2022	04:00:40	4,59	28,53	NNE
04/01/2022	05:00:40	3,59	57,24	ENE
04/01/2022	06:00:40	4,48	9,06	N
04/01/2022	07:00:40	3,02	5,31	N
04/01/2022	08:00:40	3,75	50,88	NE
04/01/2022	09:00:40	3,90	27,17	NNE
04/01/2022	10:00:40	8,33	344,73	NNW
04/01/2022	11:00:40	8,55	0,55	N
04/01/2022	12:00:40	4,98	10,04	N
04/01/2022	13:00:40	4,08	22,36	NNE
04/01/2022	14:00:40	6,93	342,37	NNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
04/01/2022	15:00:40	6,39	357,63	N
04/01/2022	16:00:40	5,72	16,94	NNE
04/01/2022	17:00:40	6,12	358,12	N
04/01/2022	18:00:40	5,02	3,51	N
04/01/2022	19:00:40	2,83	21,13	NNE
04/01/2022	20:00:40	2,47	332,40	NNW
04/01/2022	21:00:40	3,58	53,99	NE
04/01/2022	22:00:40	4,25	30,38	NNE
04/01/2022	23:00:40	6,18	6,10	N
05/01/2022	00:00:40	5,41	359,87	N
05/01/2022	01:00:40	3,91	22,61	NNE
05/01/2022	02:00:40	2,88	13,98	NNE
05/01/2022	03:00:40	4,23	24,55	NNE
05/01/2022	04:00:40	1,78	60,78	ENE
05/01/2022	05:00:40	1,97	26,35	NNE
05/01/2022	06:00:40	3,90	38,92	NE
05/01/2022	07:00:40	5,88	342,12	NNW
05/01/2022	08:00:40	5,16	2,80	N
05/01/2022	09:00:40	4,59	10,50	N
05/01/2022	10:00:40	4,26	359,96	N
05/01/2022	11:00:40	3,03	38,33	NE
05/01/2022	12:00:40	5,56	346,16	NNW
05/01/2022	13:00:40	5,06	359,50	N
05/01/2022	14:00:40	2,52	355,60	N
05/01/2022	15:00:40	1,13	38,02	NE
05/01/2022	16:00:40	2,16	42,58	NE
05/01/2022	17:00:40	2,75	24,88	NNE
05/01/2022	18:00:40	3,19	51,40	NE
05/01/2022	19:00:40	5,02	356,61	N
05/01/2022	20:00:40	2,84	23,87	NNE
05/01/2022	21:00:40	3,63	20,22	NNE
05/01/2022	22:00:40	1,64	63,32	ENE
05/01/2022	23:00:40	1,94	99,16	E
06/01/2022	00:00:40	2,97	18,80	NNE
06/01/2022	01:00:40	4,09	352,14	N
06/01/2022	02:00:40	2,10	40,90	NE
06/01/2022	03:00:40	2,25	62,41	ENE
06/01/2022	04:00:40	1,65	46,23	NE
06/01/2022	05:00:40	2,07	130,98	SE
06/01/2022	06:00:40	1,44	90,27	E
06/01/2022	07:00:40	0,47	102,69	ESE
06/01/2022	08:00:40	2,30	212,77	SSW
06/01/2022	09:00:40	2,31	237,20	WSW
06/01/2022	10:00:40	1,23	336,07	NNW
06/01/2022	11:00:40	1,20	83,05	E
06/01/2022	12:00:40	1,83	318,73	NW
06/01/2022	13:00:40	2,07	309,63	NW
06/01/2022	14:00:40	3,19	59,76	ENE
06/01/2022	15:00:40	1,23	36,82	NE
06/01/2022	16:00:40	0,80	151,18	SSE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
06/01/2022	17:00:40	4,41	152,07	SSE
06/01/2022	18:00:40	6,29	143,88	SE
06/01/2022	19:00:40	4,44	141,56	SE
06/01/2022	20:00:40	3,53	152,60	SSE
06/01/2022	21:00:40	2,10	143,97	SE
06/01/2022	22:00:40	1,46	118,40	ESE
06/01/2022	23:00:40	1,75	184,70	S
07/01/2022	00:00:40	0,99	157,56	SSE
07/01/2022	01:00:40	5,18	30,92	NNE
07/01/2022	02:00:40	4,46	16,45	NNE
07/01/2022	03:00:40	2,45	57,69	ENE
07/01/2022	04:00:40	1,07	351,79	N
07/01/2022	05:00:40	2,42	303,75	WNW
07/01/2022	06:00:40	3,67	334,78	NNW
07/01/2022	07:00:40	2,82	16,30	NNE
07/01/2022	08:00:40	4,71	12,41	NNE
07/01/2022	09:00:40	3,13	38,05	NE
07/01/2022	10:00:40	4,25	28,29	NNE
07/01/2022	11:00:40	3,61	49,09	NE
07/01/2022	12:00:40	1,70	14,66	NNE
07/01/2022	13:00:40	1,34	350,24	N
07/01/2022	14:00:40	5,30	342,58	NNW
07/01/2022	15:00:40	1,29	36,08	NE
07/01/2022	16:00:40	1,36	67,74	ENE
07/01/2022	17:00:40	0,83	240,80	WSW
07/01/2022	18:00:40	0,74	250,26	WSW
07/01/2022	19:00:40	1,52	279,12	W
07/01/2022	20:00:40	3,28	25,43	NNE
07/01/2022	21:00:40	5,32	2,77	N
07/01/2022	22:00:40	3,71	1,14	N
07/01/2022	23:00:40	4,48	6,15	N
08/01/2022	00:00:40	5,53	7,87	N
08/01/2022	01:00:40	3,10	6,77	N
08/01/2022	02:00:40	2,12	34,82	NE
08/01/2022	03:00:40	2,98	26,68	NNE
08/01/2022	04:00:40	3,39	17,42	NNE
08/01/2022	05:00:40	4,34	22,22	NNE
08/01/2022	06:00:40	5,74	21,81	NNE
08/01/2022	07:00:40	5,06	36,63	NE
08/01/2022	08:00:40	4,89	42,30	NE
08/01/2022	09:00:40	4,33	21,80	NNE
08/01/2022	10:00:40	5,00	25,96	NNE
08/01/2022	11:00:40	4,99	23,52	NNE
08/01/2022	12:00:40	6,23	17,48	NNE
08/01/2022	13:00:40	6,04	24,90	NNE
08/01/2022	14:00:40	6,43	24,21	NNE
08/01/2022	15:00:40	5,80	8,24	N
08/01/2022	16:00:40	6,42	352,87	N
08/01/2022	17:00:40	3,75	40,39	NE
08/01/2022	18:00:40	2,25	21,18	NNE



Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
08/01/2022	19:00:40	4,06	37,54	NE
08/01/2022	20:00:40	1,75	25,31	NNE
08/01/2022	21:00:40	1,43	82,36	E
08/01/2022	22:00:40	1,66	118,96	ESE
08/01/2022	23:00:40	0,26	283,75	WNW
09/01/2022	00:00:40	0,68	172,86	S
09/01/2022	01:00:40	0,66	276,62	W
09/01/2022	02:00:40	1,43	304,82	NW
09/01/2022	03:00:40	2,64	28,16	NNE
09/01/2022	04:00:40	5,66	23,23	NNE
09/01/2022	05:00:40	3,94	26,91	NNE
09/01/2022	06:00:40	1,32	345,43	NNW
09/01/2022	07:00:40	0,79	47,34	NE
09/01/2022	08:00:40	3,17	13,70	NNE
09/01/2022	09:00:40	4,36	70,26	ENE
09/01/2022	10:00:40	2,95	10,11	N
09/01/2022	11:00:40	4,02	58,65	ENE
09/01/2022	12:00:40	3,82	44,51	NE
09/01/2022	13:00:40	2,24	69,60	ENE
09/01/2022	14:00:40	2,83	70,01	ENE
09/01/2022	15:00:40	2,71	66,64	ENE
09/01/2022	16:00:40	1,16	62,22	ENE
09/01/2022	17:00:40	3,70	99,25	E
09/01/2022	18:00:40	3,12	134,08	SE
09/01/2022	19:00:40	2,59	129,62	SE
09/01/2022	20:00:40	2,40	216,10	SW
09/01/2022	21:00:40	2,15	219,66	SW
09/01/2022	22:00:40	2,93	128,78	SE
09/01/2022	23:00:40	1,65	93,30	E
10/01/2022	00:00:40	2,45	104,08	ESE
10/01/2022	01:00:40	1,71	159,11	SSE
10/01/2022	02:00:40	0,25	358,68	N
10/01/2022	03:00:40	1,15	199,76	SSW
10/01/2022	04:00:40	1,99	209,14	SSW
10/01/2022	05:00:40	1,45	229,79	SW
10/01/2022	06:00:40	1,08	255,85	WSW
10/01/2022	07:00:40	1,65	248,15	WSW
10/01/2022	08:00:40	1,80	285,75	WNW
10/01/2022	09:00:40	3,39	21,59	NNE
10/01/2022	10:00:40	3,12	12,02	NNE
10/01/2022	11:00:40	6,76	11,85	NNE
10/01/2022	12:00:40	8,19	359,54	N
10/01/2022	13:00:40	6,24	5,31	N
10/01/2022	14:00:40	13,15	357,45	N
10/01/2022	15:00:40	8,97	10,27	N
10/01/2022	16:00:40	9,19	3,63	N
10/01/2022	17:00:40	4,99	27,41	NNE
10/01/2022	18:00:40	1,65	322,58	NW
10/01/2022	19:00:40	2,39	126,73	SE
10/01/2022	20:00:40	3,13	138,25	SE

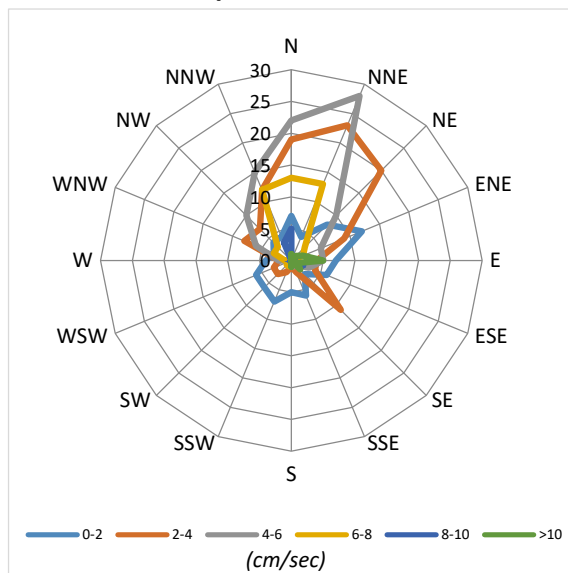
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
10/01/2022	21:00:40	3,73	122,59	ESE
10/01/2022	22:00:40	1,35	115,25	ESE
10/01/2022	23:00:40	6,47	201,81	SSW
11/01/2022	00:00:40	2,15	23,00	NNE
11/01/2022	01:00:40	6,33	279,29	W
11/01/2022	02:00:40	4,00	338,54	NNW
11/01/2022	03:00:40	2,85	18,69	NNE
11/01/2022	04:00:40	4,48	51,25	NE
11/01/2022	05:00:40	4,05	51,02	NE
11/01/2022	06:00:40	4,58	63,83	ENE
11/01/2022	07:00:40	0,83	230,94	SW
11/01/2022	08:00:40	4,68	74,03	ENE
11/01/2022	09:00:40	10,92	98,93	E
11/01/2022	10:00:40	13,67	102,73	ESE
11/01/2022	11:00:40	10,29	125,03	SE
11/01/2022	12:00:40	8,79	108,86	ESE
11/01/2022	13:00:40	13,92	88,40	E
11/01/2022	14:00:40	13,60	86,24	E
11/01/2022	15:00:40	12,38	128,07	SE
11/01/2022	16:00:40	14,95	99,17	E
11/01/2022	17:00:40	6,39	75,31	ENE
11/01/2022	18:00:40	11,48	97,11	E
11/01/2022	19:00:40	16,44	53,18	NE
11/01/2022	20:00:40	13,06	64,10	ENE
11/01/2022	21:00:40	7,06	70,44	ENE
11/01/2022	22:00:40	10,67	74,18	ENE
11/01/2022	23:00:40	9,00	110,07	ESE
12/01/2022	00:00:40	4,85	20,55	NNE
12/01/2022	01:00:40	4,47	89,70	E
12/01/2022	02:00:40	8,41	297,54	WNW
12/01/2022	03:00:40	1,02	261,78	W
12/01/2022	04:00:40	9,77	359,84	N
12/01/2022	05:00:40	4,83	94,35	E
12/01/2022	06:00:40	5,89	295,40	WNW
12/01/2022	07:00:40	3,63	319,28	NW
12/01/2022	08:00:40	7,69	343,66	NNW
12/01/2022	09:00:40	5,58	268,07	W
12/01/2022	10:00:40	6,97	323,09	NW
12/01/2022	11:00:40	4,80	308,75	NW
12/01/2022	12:00:40	5,86	296,91	WNW
12/01/2022	13:00:40	5,61	320,31	NW
12/01/2022	14:00:40	1,75	247,00	WSW
12/01/2022	15:00:40	5,20	56,52	ENE
12/01/2022	16:00:40	2,32	88,04	E
12/01/2022	17:00:40	3,46	104,36	ESE
12/01/2022	18:00:40	1,68	205,28	SSW
12/01/2022	19:00:40	2,44	186,74	S
12/01/2022	20:00:40	3,64	345,27	NNW
12/01/2022	21:00:40	2,89	194,88	SSW
12/01/2022	22:00:40	6,34	16,27	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
12/01/2022	23:00:40	2,66	291,35	WNW
13/01/2022	00:00:40	5,30	329,91	NNW
13/01/2022	01:00:40	2,12	43,71	NE
13/01/2022	02:00:40	1,05	85,15	E
13/01/2022	03:00:40	4,12	319,92	NW
13/01/2022	04:00:40	0,96	35,49	NE
13/01/2022	05:00:40	7,36	224,53	SW
13/01/2022	06:00:40	2,24	300,51	WNW
13/01/2022	07:00:40	1,92	223,55	SW
13/01/2022	08:00:40	4,37	312,23	NW
13/01/2022	09:00:40	3,30	304,75	NW
13/01/2022	10:00:40	7,76	307,66	NW
13/01/2022	11:00:40	7,19	297,03	WNW
13/01/2022	12:00:40	7,71	344,86	NNW
13/01/2022	13:00:40	5,27	330,84	NNW
13/01/2022	14:00:40	2,25	132,37	SE
13/01/2022	15:00:40	1,21	68,31	ENE
13/01/2022	16:00:40	0,81	228,62	SW
13/01/2022	17:00:40	0,29	246,34	WSW
13/01/2022	18:00:40	2,13	134,06	SE
13/01/2022	19:00:40	3,02	320,89	NW
13/01/2022	20:00:40	1,86	280,80	W
13/01/2022	21:00:40	2,87	331,10	NNW
13/01/2022	22:00:40	2,34	329,88	NNW
13/01/2022	23:00:40	3,29	328,76	NNW
14/01/2022	00:00:40	3,53	351,63	N
14/01/2022	01:00:40	6,63	359,04	N
14/01/2022	02:00:40	8,88	348,60	NNW
14/01/2022	03:00:40	7,61	351,79	N
14/01/2022	04:00:40	3,73	1,34	N
14/01/2022	05:00:40	5,40	316,63	NW
14/01/2022	06:00:40	6,48	296,78	WNW
14/01/2022	07:00:40	5,69	284,33	WNW
14/01/2022	08:00:40	2,08	272,95	W
14/01/2022	09:00:40	4,45	301,37	WNW
14/01/2022	10:00:40	3,23	281,96	WNW
14/01/2022	11:00:40	4,83	308,27	NW
14/01/2022	12:00:40	4,92	332,38	NNW
14/01/2022	13:00:40	7,39	340,64	NNW
14/01/2022	14:00:40	5,28	337,94	NNW
14/01/2022	15:00:40	3,89	338,29	NNW
14/01/2022	16:00:40	3,31	309,92	NW
14/01/2022	17:00:40	6,10	345,34	NNW
14/01/2022	18:00:40	3,03	331,40	NNW
14/01/2022	19:00:40	1,99	328,45	NNW
14/01/2022	20:00:40	3,11	1,09	N
14/01/2022	21:00:40	5,65	325,97	NW
14/01/2022	22:00:40	4,46	345,61	NNW
14/01/2022	23:00:40	3,50	339,24	NNW
15/01/2022	00:00:40	6,98	341,86	NNW

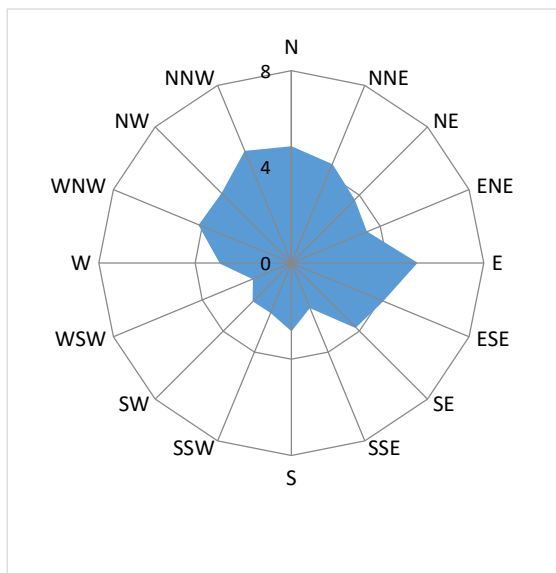
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
15/01/2022	01:00:40	4,13	352,18	N
15/01/2022	02:00:40	6,53	331,54	NNW
15/01/2022	03:00:40	5,27	8,89	N
15/01/2022	04:00:40	4,00	38,00	NE
15/01/2022	05:00:40	4,49	83,01	E
15/01/2022	06:00:40	0,72	64,83	ENE
15/01/2022	07:00:40	1,98	182,97	S
15/01/2022	08:00:40	0,71	294,22	WNW
15/01/2022	09:00:40	1,84	72,43	ENE
15/01/2022	10:00:40	1,85	27,67	NNE
15/01/2022	11:00:40	2,68	288,01	WNW
15/01/2022	12:00:40	4,20	264,75	W
15/01/2022	13:00:40	3,88	290,56	WNW
15/01/2022	14:00:40	5,44	327,92	NNW
15/01/2022	15:00:40	4,67	358,17	N
15/01/2022	16:00:40	2,64	334,99	NNW
15/01/2022	17:00:40	5,81	324,77	NW
15/01/2022	18:00:40	2,93	358,38	N
15/01/2022	19:00:40	2,50	322,95	NW
15/01/2022	20:00:40	6,16	327,18	NNW
15/01/2022	21:00:40	3,71	294,99	WNW
15/01/2022	22:00:40	4,29	318,24	NW
15/01/2022	23:00:40	6,36	325,70	NW
16/01/2022	00:00:40	6,05	348,73	NNW
16/01/2022	01:00:40	5,21	332,50	NNW
16/01/2022	02:00:40	5,67	343,48	NNW
16/01/2022	03:00:40	3,64	2,52	N
16/01/2022	04:00:40	1,24	353,30	N
16/01/2022	05:00:40	0,70	179,83	S
16/01/2022	06:00:40	2,68	249,06	WSW
16/01/2022	07:00:40	3,52	233,01	SW
16/01/2022	08:00:40	3,77	244,72	WSW
16/01/2022	09:00:40	3,54	310,59	NW
16/01/2022	10:00:40	4,83	339,70	NNW
16/01/2022	11:00:40	4,10	339,74	NNW
16/01/2022	12:00:40	4,90	336,20	NNW
16/01/2022	13:00:40	1,31	186,74	S
16/01/2022	14:00:40	1,15	236,03	SW
16/01/2022	15:00:40	3,21	272,46	W
16/01/2022	16:00:40	0,54	1,35	N
16/01/2022	17:00:40	0,68	137,47	SE
16/01/2022	18:00:40	0,69	103,03	ESE
16/01/2022	19:00:40	1,36	146,24	SE
16/01/2022	20:00:40	1,83	159,49	SSE
16/01/2022	21:00:40	0,63	231,16	SW
16/01/2022	22:00:40	1,74	213,42	SSW
16/01/2022	23:00:40	1,94	203,92	SSW
17/01/2022	00:00:40	6,41	293,60	WNW
17/01/2022	01:00:40	1,64	212,64	SSW
17/01/2022	02:00:40	2,21	330,50	NNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
17/01/2022	03:00:40	4,72	326,04	NW
17/01/2022	04:00:40	2,15	34,11	NE
17/01/2022	05:00:40	1,57	4,90	N
17/01/2022	06:00:40	0,27	67,32	ENE
17/01/2022	07:00:40	4,98	297,16	WNW
17/01/2022	08:00:40	2,75	286,77	WNW
17/01/2022	09:00:40	4,95	288,58	WNW

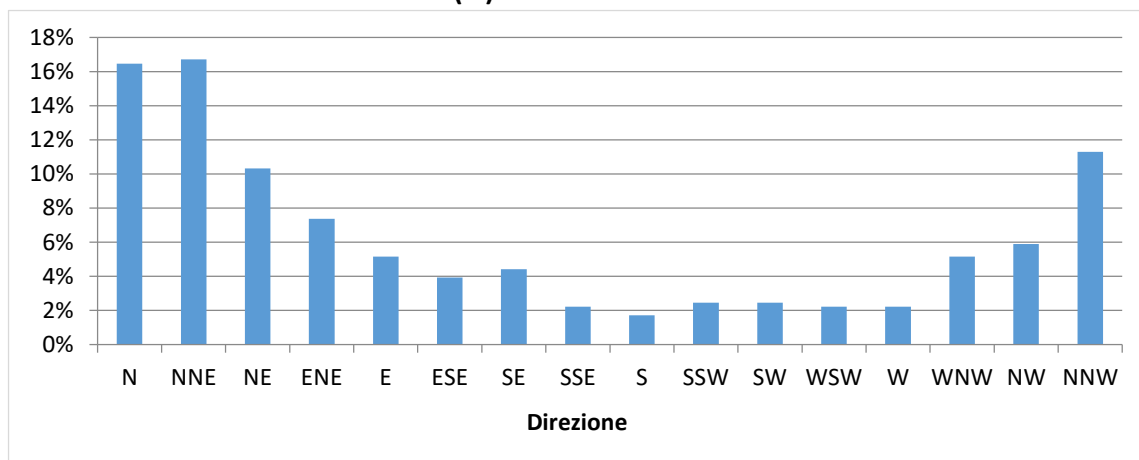
**Frequenze Velocità**



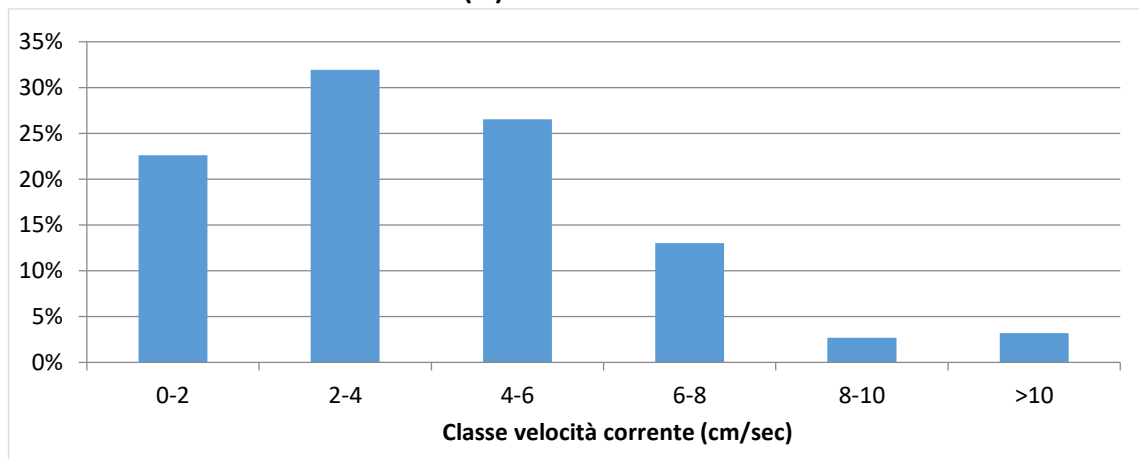
**Velocità Media per settore (cm/sec)**



**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°	
31/12/2021	11:00:35	2,56	342,86	NNW
31/12/2021	12:00:35	3,02	9,39	N
31/12/2021	13:00:35	1,97	312,78	NW
31/12/2021	14:00:35	2,13	28,80	NNE
31/12/2021	15:00:35	2,92	20,35	NNE
31/12/2021	16:00:35	2,21	74,50	ENE
31/12/2021	17:00:35	0,56	41,95	NE
31/12/2021	18:00:35	1,42	354,57	N
31/12/2021	19:00:35	0,96	6,30	N
31/12/2021	20:00:35	1,22	60,76	ENE
31/12/2021	21:00:35	1,94	335,37	NNW
31/12/2021	22:00:35	1,81	324,64	NW
31/12/2021	23:00:35	2,59	312,39	NW
01/01/2022	00:00:35	3,36	322,82	NW
01/01/2022	01:00:35	5,01	325,29	NW
01/01/2022	02:00:35	3,50	347,07	NNW
01/01/2022	03:00:35	4,53	340,80	NNW
01/01/2022	04:00:35	4,59	328,18	NNW
01/01/2022	05:00:35	4,02	347,23	NNW
01/01/2022	06:00:35	1,98	353,22	N
01/01/2022	07:00:35	2,17	350,63	N
01/01/2022	08:00:35	2,56	9,90	N
01/01/2022	09:00:35	2,34	3,50	N
01/01/2022	10:00:35	3,04	46,85	NE
01/01/2022	11:00:35	3,23	112,27	ESE
01/01/2022	12:00:35	4,72	99,26	E
01/01/2022	13:00:35	6,25	99,72	E
01/01/2022	14:00:35	6,12	98,52	E
01/01/2022	15:00:35	6,43	95,84	E
01/01/2022	16:00:35	5,86	113,95	ESE
01/01/2022	17:00:35	5,94	109,01	ESE
01/01/2022	18:00:35	4,99	98,08	E
01/01/2022	19:00:35	7,22	114,31	ESE
01/01/2022	20:00:35	6,32	125,38	SE
01/01/2022	21:00:35	5,37	123,54	ESE
01/01/2022	22:00:35	3,61	151,98	SSE
01/01/2022	23:00:35	2,45	107,88	ESE
02/01/2022	00:00:35	2,72	163,99	SSE
02/01/2022	01:00:35	1,21	73,01	ENE
02/01/2022	02:00:35	1,80	356,42	N
02/01/2022	03:00:35	2,35	331,33	NNW
02/01/2022	04:00:35	4,17	340,59	NNW
02/01/2022	05:00:35	5,21	334,85	NNW
02/01/2022	06:00:35	4,67	342,64	NNW
02/01/2022	07:00:35	5,65	327,18	NNW
02/01/2022	08:00:35	7,09	320,70	NW
02/01/2022	09:00:35	8,66	328,09	NNW
02/01/2022	10:00:35	8,31	167,06	SSE
02/01/2022	11:00:35	7,30	178,04	S
02/01/2022	12:00:35	6,85	151,67	SSE



Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/01/2022	13:00:35	6,29	169,56	S
02/01/2022	14:00:35	6,78	162,02	SSE
02/01/2022	15:00:35	8,16	156,12	SSE
02/01/2022	16:00:35	6,91	162,96	SSE
02/01/2022	17:00:35	4,46	303,01	WNW
02/01/2022	18:00:35	5,66	304,19	NW
02/01/2022	19:00:35	4,62	330,51	NNW
02/01/2022	20:00:35	3,40	325,20	NW
02/01/2022	21:00:35	3,91	326,06	NW
02/01/2022	22:00:35	4,08	324,18	NW
02/01/2022	23:00:35	4,26	333,79	NNW
03/01/2022	00:00:35	3,40	330,83	NNW
03/01/2022	01:00:35	3,71	339,92	NNW
03/01/2022	02:00:35	3,76	322,43	NW
03/01/2022	03:00:35	3,89	340,50	NNW
03/01/2022	04:00:35	4,29	330,06	NNW
03/01/2022	05:00:35	4,33	339,31	NNW
03/01/2022	06:00:35	5,72	320,73	NW
03/01/2022	07:00:35	4,03	341,76	NNW
03/01/2022	08:00:35	5,38	296,52	WNW
03/01/2022	09:00:35	6,63	317,21	NW
03/01/2022	10:00:35	5,37	176,25	S
03/01/2022	11:00:35	5,79	173,97	S
03/01/2022	12:00:35	5,01	306,10	NW
03/01/2022	13:00:35	2,90	355,40	N
03/01/2022	14:00:35	1,86	251,60	WSW
03/01/2022	15:00:35	3,54	107,92	ESE
03/01/2022	16:00:35	1,61	111,16	ESE
03/01/2022	17:00:35	1,72	127,26	SE
03/01/2022	18:00:35	1,40	148,58	SSE
03/01/2022	19:00:35	0,52	188,15	S
03/01/2022	20:00:35	2,71	112,48	ESE
03/01/2022	21:00:35	1,06	193,87	SSW
03/01/2022	22:00:35	1,51	216,38	SW
03/01/2022	23:00:35	1,82	320,96	NW
04/01/2022	00:00:35	2,26	0,08	N
04/01/2022	01:00:35	2,63	335,96	NNW
04/01/2022	02:00:35	3,51	3,12	N
04/01/2022	03:00:35	3,74	327,52	NNW
04/01/2022	04:00:35	2,71	309,63	NW
04/01/2022	05:00:35	3,67	319,73	NW
04/01/2022	06:00:35	4,66	318,53	NW
04/01/2022	07:00:35	4,60	323,67	NW
04/01/2022	08:00:35	6,41	325,02	NW
04/01/2022	09:00:35	6,75	324,56	NW
04/01/2022	10:00:35	6,43	323,22	NW
04/01/2022	11:00:35	8,67	319,46	NW
04/01/2022	12:00:35	9,55	319,43	NW
04/01/2022	13:00:35	11,22	178,22	S
04/01/2022	14:00:35	8,70	304,25	NW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
04/01/2022	15:00:35	7,88	315,58	NW
04/01/2022	16:00:35	8,65	312,74	NW
04/01/2022	17:00:35	8,37	319,56	NW
04/01/2022	18:00:35	8,05	314,48	NW
04/01/2022	19:00:35	6,35	317,01	NW
04/01/2022	20:00:35	7,44	319,48	NW
04/01/2022	21:00:35	5,61	334,31	NNW
04/01/2022	22:00:35	4,90	324,83	NW
04/01/2022	23:00:35	4,59	330,15	NNW
05/01/2022	00:00:35	4,26	333,26	NNW
05/01/2022	01:00:35	4,71	332,44	NNW
05/01/2022	02:00:35	4,16	340,76	NNW
05/01/2022	03:00:35	4,83	331,34	NNW
05/01/2022	04:00:35	4,87	335,51	NNW
05/01/2022	05:00:35	4,84	339,24	NNW
05/01/2022	06:00:35	4,62	349,52	N
05/01/2022	07:00:35	3,99	329,81	NNW
05/01/2022	08:00:35	4,89	323,82	NW
05/01/2022	09:00:35	4,85	334,07	NNW
05/01/2022	10:00:35	4,13	331,26	NNW
05/01/2022	11:00:35	4,11	330,08	NNW
05/01/2022	12:00:35	5,01	323,75	NW
05/01/2022	13:00:35	4,49	355,59	N
05/01/2022	14:00:35	3,91	345,28	NNW
05/01/2022	15:00:35	4,72	342,04	NNW
05/01/2022	16:00:35	5,60	340,51	NNW
05/01/2022	17:00:35	5,68	319,79	NW
05/01/2022	18:00:35	6,30	342,10	NNW
05/01/2022	19:00:35	3,99	317,59	NW
05/01/2022	20:00:35	4,74	343,85	NNW
05/01/2022	21:00:35	3,94	350,28	N
05/01/2022	22:00:35	4,74	325,07	NW
05/01/2022	23:00:35	4,30	337,80	NNW
06/01/2022	00:00:35	3,94	355,56	N
06/01/2022	01:00:35	4,41	348,25	NNW
06/01/2022	02:00:35	5,96	328,86	NNW
06/01/2022	03:00:35	5,12	343,00	NNW
06/01/2022	04:00:35	3,73	327,93	NNW
06/01/2022	05:00:35	1,93	305,24	NW
06/01/2022	06:00:35	3,46	342,57	NNW
06/01/2022	07:00:35	2,79	337,50	NNW
06/01/2022	08:00:35	0,22	248,24	WSW
06/01/2022	09:00:35	1,93	321,07	NW
06/01/2022	10:00:35	2,31	304,06	NW
06/01/2022	11:00:35	1,79	272,21	W
06/01/2022	12:00:35	1,09	304,05	NW
06/01/2022	13:00:35	1,48	0,55	N
06/01/2022	14:00:35	1,43	44,98	NE
06/01/2022	15:00:35	1,38	101,00	E
06/01/2022	16:00:35	0,36	118,88	ESE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
06/01/2022	17:00:35	1,43	43,32	NE
06/01/2022	18:00:35	1,94	339,05	NNW
06/01/2022	19:00:35	3,67	354,29	N
06/01/2022	20:00:35	1,08	349,13	N
06/01/2022	21:00:35	2,01	10,74	N
06/01/2022	22:00:35	1,01	292,37	WNW
06/01/2022	23:00:35	1,11	18,40	NNE
07/01/2022	00:00:35	1,60	56,74	ENE
07/01/2022	01:00:35	2,92	85,87	E
07/01/2022	02:00:35	2,81	138,77	SE
07/01/2022	03:00:35	2,73	90,91	E
07/01/2022	04:00:35	6,59	135,13	SE
07/01/2022	05:00:35	12,45	146,77	SSE
07/01/2022	06:00:35	7,11	135,71	SE
07/01/2022	07:00:35	7,94	151,18	SSE
07/01/2022	08:00:35	4,81	150,12	SSE
07/01/2022	09:00:35	2,06	126,99	SE
07/01/2022	10:00:35	1,62	89,34	E
07/01/2022	11:00:35	4,13	114,25	ESE
07/01/2022	12:00:35	3,22	94,48	E
07/01/2022	13:00:35	7,19	122,78	ESE
07/01/2022	14:00:35	5,50	122,07	ESE
07/01/2022	15:00:35	3,60	110,53	ESE
07/01/2022	16:00:35	5,81	141,99	SE
07/01/2022	17:00:35	8,32	156,78	SSE
07/01/2022	18:00:35	5,51	135,15	SE
07/01/2022	19:00:35	6,12	133,52	SE
07/01/2022	20:00:35	9,61	150,13	SSE
07/01/2022	21:00:35	2,41	165,58	SSE
07/01/2022	22:00:35	4,80	78,57	ENE
07/01/2022	23:00:35	2,07	124,37	SE
08/01/2022	00:00:35	4,52	155,77	SSE
08/01/2022	01:00:35	0,99	143,76	SE
08/01/2022	02:00:35	2,43	55,06	NE
08/01/2022	03:00:35	4,31	104,44	ESE
08/01/2022	04:00:35	2,49	103,77	ESE
08/01/2022	05:00:35	2,01	80,95	E
08/01/2022	06:00:35	2,36	69,96	ENE
08/01/2022	07:00:35	3,09	128,97	SE
08/01/2022	08:00:35	0,54	4,61	N
08/01/2022	09:00:35	2,80	58,49	ENE
08/01/2022	10:00:35	1,13	21,79	NNE
08/01/2022	11:00:35	1,51	37,06	NE
08/01/2022	12:00:35	3,36	64,04	ENE
08/01/2022	13:00:35	2,08	28,84	NNE
08/01/2022	14:00:35	1,10	359,30	N
08/01/2022	15:00:35	2,92	123,37	ESE
08/01/2022	16:00:35	3,86	94,41	E
08/01/2022	17:00:35	4,38	116,79	ESE
08/01/2022	18:00:35	7,82	151,24	SSE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
08/01/2022	19:00:35	4,52	142,27	SE
08/01/2022	20:00:35	3,31	140,10	SE
08/01/2022	21:00:35	2,56	146,68	SSE
08/01/2022	22:00:35	2,95	164,69	SSE
08/01/2022	23:00:35	3,04	144,23	SE
09/01/2022	00:00:35	3,79	149,84	SSE
09/01/2022	01:00:35	2,19	214,10	SW
09/01/2022	02:00:35	1,28	136,81	SE
09/01/2022	03:00:35	0,82	97,94	E
09/01/2022	04:00:35	2,01	62,86	ENE
09/01/2022	05:00:35	0,78	25,73	NNE
09/01/2022	06:00:35	2,51	45,17	NE
09/01/2022	07:00:35	2,25	12,51	NNE
09/01/2022	08:00:35	1,74	321,91	NW
09/01/2022	09:00:35	2,22	53,29	NE
09/01/2022	10:00:35	3,29	338,50	NNW
09/01/2022	11:00:35	3,57	19,13	NNE
09/01/2022	12:00:35	3,72	11,73	NNE
09/01/2022	13:00:35	2,47	354,98	N
09/01/2022	14:00:35	2,29	358,23	N
09/01/2022	15:00:35	2,26	342,54	NNW
09/01/2022	16:00:35	5,54	327,06	NNW
09/01/2022	17:00:35	7,22	308,72	NW
09/01/2022	18:00:35	4,45	324,69	NW
09/01/2022	19:00:35	3,77	336,34	NNW
09/01/2022	20:00:35	4,99	332,30	NNW
09/01/2022	21:00:35	4,81	345,67	NNW
09/01/2022	22:00:35	2,65	336,09	NNW
09/01/2022	23:00:35	2,83	326,37	NNW
10/01/2022	00:00:35	2,14	315,44	NW
10/01/2022	01:00:35	2,14	352,38	N
10/01/2022	02:00:35	3,24	343,77	NNW
10/01/2022	03:00:35	2,78	353,38	N
10/01/2022	04:00:35	3,14	349,24	N
10/01/2022	05:00:35	2,80	349,98	N
10/01/2022	06:00:35	0,92	0,94	N
10/01/2022	07:00:35	2,10	79,11	E
10/01/2022	08:00:35	2,41	140,47	SE
10/01/2022	09:00:35	3,83	114,35	ESE
10/01/2022	10:00:35	6,48	90,55	E
10/01/2022	11:00:35	9,30	129,25	SE
10/01/2022	12:00:35	15,18	9,53	N
10/01/2022	13:00:35	13,15	21,18	NNE
10/01/2022	14:00:35	11,17	161,26	SSE
10/01/2022	15:00:35	7,80	149,90	SSE
10/01/2022	16:00:35	7,48	161,47	SSE
10/01/2022	17:00:35	4,99	139,63	SE
10/01/2022	18:00:35	8,91	209,02	SSW
10/01/2022	19:00:35	10,20	30,04	NNE
10/01/2022	20:00:35	9,99	7,76	N

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
10/01/2022	21:00:35	9,68	170,68	S
10/01/2022	22:00:35	10,88	140,26	SE
10/01/2022	23:00:35	4,63	20,83	NNE
11/01/2022	00:00:35	9,31	150,42	SSE
11/01/2022	01:00:35	7,21	127,14	SE
11/01/2022	02:00:35	7,22	129,11	SE
11/01/2022	03:00:35	10,88	118,77	ESE
11/01/2022	04:00:35	3,89	174,02	S
11/01/2022	05:00:35	7,53	134,31	SE
11/01/2022	06:00:35	3,38	115,64	ESE
11/01/2022	07:00:35	4,67	118,17	ESE
11/01/2022	08:00:35	2,36	86,80	E
11/01/2022	09:00:35	8,42	109,60	ESE
11/01/2022	10:00:35	6,46	107,97	ESE
11/01/2022	11:00:35	8,58	99,37	E
11/01/2022	12:00:35	11,15	111,84	ESE
11/01/2022	13:00:35	11,70	134,76	SE
11/01/2022	14:00:35	13,08	9,03	N
11/01/2022	15:00:35	6,45	9,38	N
11/01/2022	16:00:35	12,97	343,08	NNW
11/01/2022	17:00:35	6,19	4,65	N
11/01/2022	18:00:35	10,10	0,54	N
11/01/2022	19:00:35	10,57	333,70	NNW
11/01/2022	20:00:35	10,19	13,60	NNE
11/01/2022	21:00:35	8,36	11,67	NNE
11/01/2022	22:00:35	7,72	73,09	ENE
11/01/2022	23:00:35	4,75	174,92	S
12/01/2022	00:00:35	3,94	231,31	SW
12/01/2022	01:00:35	8,35	59,01	ENE
12/01/2022	02:00:35	2,62	215,76	SW
12/01/2022	03:00:35	6,10	175,55	S
12/01/2022	04:00:35	7,92	158,39	SSE
12/01/2022	05:00:35	8,80	122,46	ESE
12/01/2022	06:00:35	9,12	59,84	ENE
12/01/2022	07:00:35	5,25	9,45	N
12/01/2022	08:00:35	6,83	195,21	SSW
12/01/2022	09:00:35	9,92	29,54	NNE
12/01/2022	10:00:35	5,09	345,43	NNW
12/01/2022	11:00:35	7,21	21,25	NNE
12/01/2022	12:00:35	5,51	193,04	SSW
12/01/2022	13:00:35	10,32	166,83	SSE
12/01/2022	14:00:35	9,14	46,26	NE
12/01/2022	15:00:35	8,69	151,60	SSE
12/01/2022	16:00:35	6,60	45,87	NE
12/01/2022	17:00:35	5,55	32,75	NNE
12/01/2022	18:00:35	8,03	123,97	SE
12/01/2022	19:00:35	5,10	119,58	ESE
12/01/2022	20:00:35	6,84	108,68	ESE
12/01/2022	21:00:35	3,07	208,09	SSW
12/01/2022	22:00:35	6,33	135,09	SE

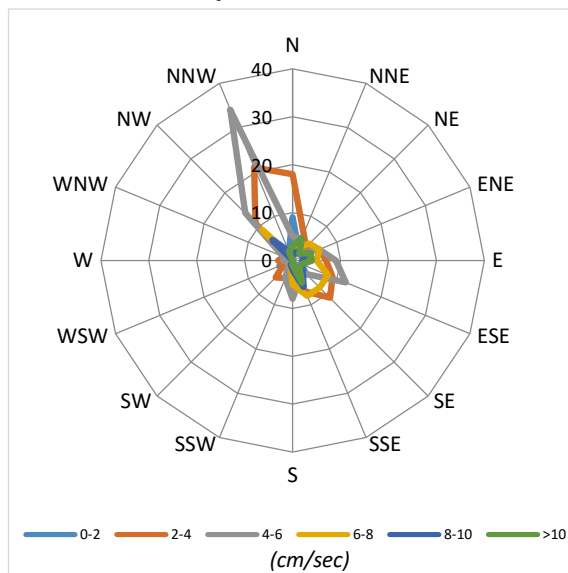
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
12/01/2022	23:00:35	4,60	221,73	SW
13/01/2022	00:00:35	1,62	129,81	SE
13/01/2022	01:00:35	4,15	196,23	SSW
13/01/2022	02:00:35	5,65	100,87	E
13/01/2022	03:00:35	3,04	265,18	W
13/01/2022	04:00:35	5,53	27,62	NNE
13/01/2022	05:00:35	5,63	65,11	ENE
13/01/2022	06:00:35	3,84	208,60	SSW
13/01/2022	07:00:35	3,37	131,06	SE
13/01/2022	08:00:35	5,51	273,02	W
13/01/2022	09:00:35	3,35	339,31	NNW
13/01/2022	10:00:35	3,06	206,30	SSW
13/01/2022	11:00:35	6,36	176,70	S
13/01/2022	12:00:35	4,88	107,47	ESE
13/01/2022	13:00:35	16,60	69,62	ENE
13/01/2022	14:00:35	17,35	69,77	ENE
13/01/2022	15:00:35	11,35	47,16	NE
13/01/2022	16:00:35	11,56	18,82	NNE
13/01/2022	17:00:35	6,52	30,80	NNE
13/01/2022	18:00:35	8,13	44,31	NE
13/01/2022	19:00:35	5,87	183,72	S
13/01/2022	20:00:35	8,89	334,85	NNW
13/01/2022	21:00:35	5,29	179,13	S
13/01/2022	22:00:35	1,73	224,77	SW
13/01/2022	23:00:35	5,72	179,29	S
14/01/2022	00:00:35	3,12	170,97	S
14/01/2022	01:00:35	5,06	153,91	SSE
14/01/2022	02:00:35	7,52	256,61	WSW
14/01/2022	03:00:35	6,85	100,49	E
14/01/2022	04:00:35	3,55	161,39	SSE
14/01/2022	05:00:35	4,97	65,39	ENE
14/01/2022	06:00:35	7,25	118,69	ESE
14/01/2022	07:00:35	6,44	33,80	NE
14/01/2022	08:00:35	7,53	48,19	NE
14/01/2022	09:00:35	5,20	61,61	ENE
14/01/2022	10:00:35	2,21	222,35	SW
14/01/2022	11:00:35	6,24	70,56	ENE
14/01/2022	12:00:35	5,14	160,48	SSE
14/01/2022	13:00:35	10,72	18,38	NNE
14/01/2022	14:00:35	9,47	141,78	SE
14/01/2022	15:00:35	6,80	73,38	ENE
14/01/2022	16:00:35	7,34	22,86	NNE
14/01/2022	17:00:35	7,08	34,58	NE
14/01/2022	18:00:35	4,80	172,23	S
14/01/2022	19:00:35	4,02	175,73	S
14/01/2022	20:00:35	4,69	72,80	ENE
14/01/2022	21:00:35	5,60	53,44	NE
14/01/2022	22:00:35	6,86	180,27	S
14/01/2022	23:00:35	3,53	199,53	SSW
15/01/2022	00:00:35	2,65	226,37	SW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
15/01/2022	01:00:35	3,25	140,74	SE
15/01/2022	02:00:35	4,96	94,50	E
15/01/2022	03:00:35	5,52	90,42	E
15/01/2022	04:00:35	3,65	129,84	SE
15/01/2022	05:00:35	5,45	97,99	E
15/01/2022	06:00:35	5,54	99,42	E
15/01/2022	07:00:35	3,21	76,00	ENE
15/01/2022	08:00:35	3,48	131,44	SE
15/01/2022	09:00:35	2,36	248,01	WSW
15/01/2022	10:00:35	2,79	178,90	S
15/01/2022	11:00:35	4,16	265,39	W
15/01/2022	12:00:35	4,51	197,11	SSW
15/01/2022	13:00:35	1,63	236,67	WSW
15/01/2022	14:00:35	7,25	123,68	ESE
15/01/2022	15:00:35	11,92	155,77	SSE
15/01/2022	16:00:35	12,13	148,89	SSE
15/01/2022	17:00:35	16,98	68,50	ENE
15/01/2022	18:00:35	13,91	35,15	NE
15/01/2022	19:00:35	9,67	177,31	S
15/01/2022	20:00:35	5,92	193,18	SSW
15/01/2022	21:00:35	6,04	44,89	NE
15/01/2022	22:00:35	4,90	80,76	E
15/01/2022	23:00:35	4,51	104,14	ESE
16/01/2022	00:00:35	6,42	74,24	ENE
16/01/2022	01:00:35	6,24	113,41	ESE
16/01/2022	02:00:35	4,94	74,39	ENE
16/01/2022	03:00:35	4,44	107,40	ESE
16/01/2022	04:00:35	8,60	100,53	E
16/01/2022	05:00:35	10,27	90,47	E
16/01/2022	06:00:35	11,27	87,88	E
16/01/2022	07:00:35	12,42	88,57	E
16/01/2022	08:00:35	5,67	99,40	E
16/01/2022	09:00:35	3,74	255,54	WSW
16/01/2022	10:00:35	4,67	21,08	NNE
16/01/2022	11:00:35	5,06	30,17	NNE
16/01/2022	12:00:35	4,17	35,56	NE
16/01/2022	13:00:35	1,95	66,11	ENE
16/01/2022	14:00:35	1,41	81,26	E
16/01/2022	15:00:35	1,57	185,23	S
16/01/2022	16:00:35	6,56	56,58	ENE
16/01/2022	17:00:35	8,00	107,92	ESE
16/01/2022	18:00:35	6,44	72,16	ENE
16/01/2022	19:00:35	3,38	180,52	S
16/01/2022	20:00:35	9,68	66,25	ENE
16/01/2022	21:00:35	10,69	68,26	ENE
16/01/2022	22:00:35	10,98	82,28	E
16/01/2022	23:00:35	5,69	249,18	WSW
17/01/2022	00:00:35	3,50	290,14	WNW
17/01/2022	01:00:35	3,36	304,57	NW
17/01/2022	02:00:35	2,03	279,73	W

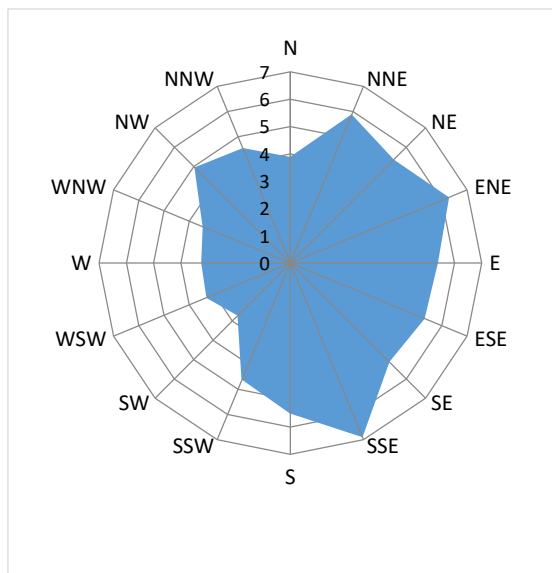


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
17/01/2022	03:00:35	2,81	267,60	W
17/01/2022	04:00:35	2,79	297,79	WNW
17/01/2022	05:00:35	2,33	357,18	N
17/01/2022	06:00:35	3,42	332,59	NNW
17/01/2022	07:00:35	4,32	354,00	N
17/01/2022	08:00:35	4,72	322,44	NW
17/01/2022	09:00:35	5,14	350,48	N

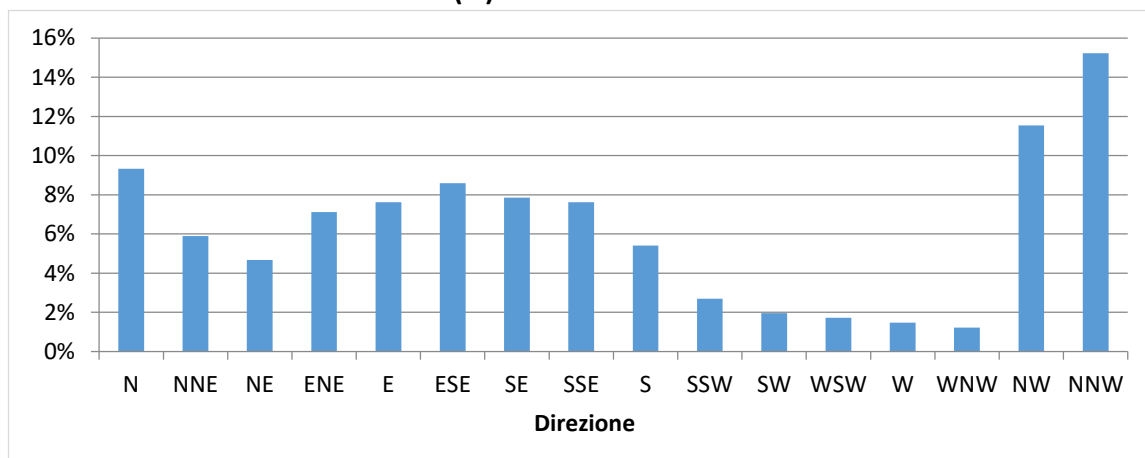
**Frequenze Velocità**



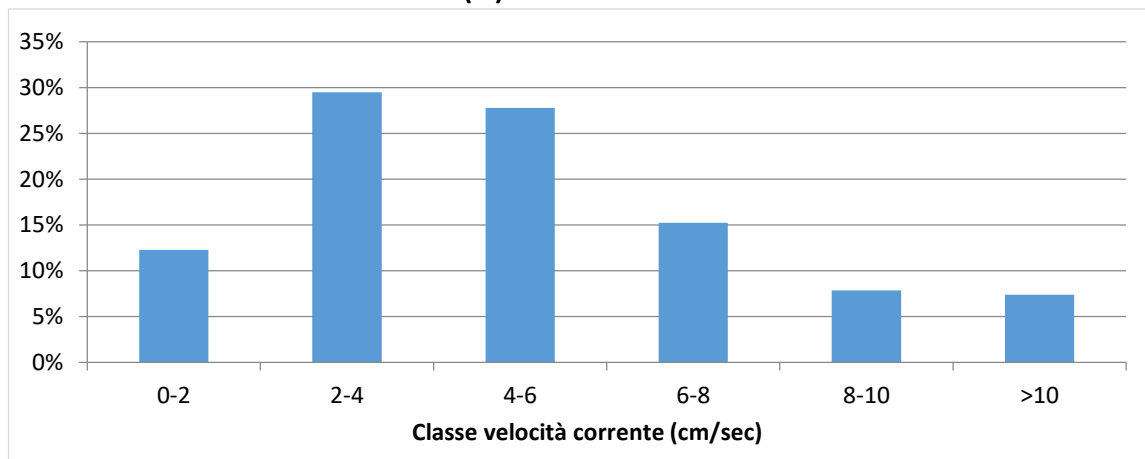
**Velocità Media per settore (cm/sec)**



**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_20</b>	<i>Data emissione:</i> <b>10/02/2022</b>
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#### Velocità della corrente



*TSM\_20.1 (31.12.2021 – 17.01.2022)*

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

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_20</b>	<i>Data emissione:</i> <b>10/02/2022</b>
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## ***Allegato 2: RPV\_TSM\_20.2***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_20.2</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_20.2</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>20.01.2022</i></b>
<i>Periodo rilevamento dati</i>	<b><i>17.01.2022 - 20.01.2022</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>20.01.2022</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>24.01.2022</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> 20/01/2022	<b>Log. N°</b> RP_TSM_20.2
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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	MAR374	09:34	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	09:20	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 N					
	M O					

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

<b>Note su Condimento marine:</b> Cielo nuvoloso, temperatura 12°, mare poco mosso, altezza onda 0,10 mt circa.
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<b>NOTE:</b> //
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<b>Data</b> 20/01/2022	<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_20.2</b>	<b>DATA EMISSIONE:</b> 20/01/2022
<b>Luogo di svolgimento delle prove:</b>		
Area antistante i lavori del nuovo porto di Molfetta		
<b>Data di esecuzione delle prove:</b>		
20/01/2022		
<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"/> Stazioni M1 ed M2 <input type="checkbox"/> .....mobili <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>Stazioni fisse</b> <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR374 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>.....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>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		
<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:</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 sec in discesa e in salita, 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:</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 20/01/2022 <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_20.2	<b>Data emissione:</b> 24/01/2022
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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>	20/01/2022 20/01/2022

**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 (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b>  220117110001.txt; 220117110001.raw  220117110002.txt; 220117110002.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:													

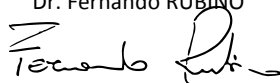
**Campionamento SST**

<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>													

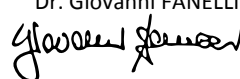


<b>Descrizione eventi accidentali</b> La sonda MAR374 nella postazione M1 e la sonda MAR375 nella postazione M2 hanno acquisito i dati dalle ore 11:00 del 17/01/2022 fino alle ore 09:00 del 20/01/2022.	
<b>Raffronto con valori soglia definiti</b> Nella postazione fissa M1 e nella postazione fissa M2 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_20.2_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_20	Data emissione: 10/02/2022
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## Allegato 2: RPV\_TSM\_20.2

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>20.01.2022</b>
<i>Periodo rilevamento dati</i>	<b>17.01.2022 - 20.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>20.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>24.01.2022</b>

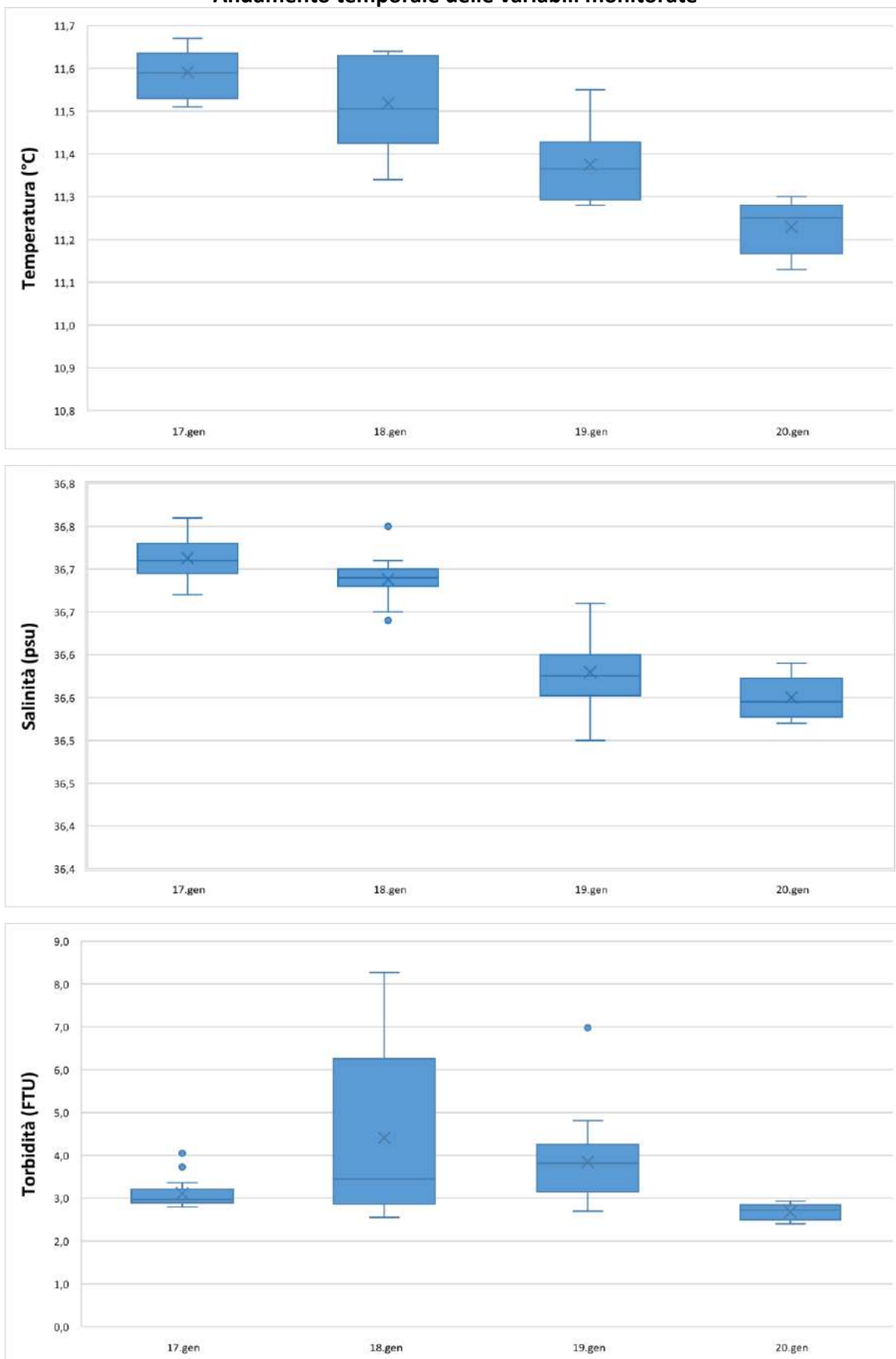
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
17/01/2022	11:00:40	6,27	11,63	36,76	3,36
17/01/2022	12:00:40	6,28	11,59	36,75	3,03
17/01/2022	13:00:40	6,37	11,53	36,71	4,05
17/01/2022	14:00:40	6,39	11,53	36,73	3,73
17/01/2022	15:00:40	6,40	11,67	36,73	2,99
17/01/2022	16:00:40	6,42	11,64	36,72	2,93
17/01/2022	17:00:40	6,40	11,61	36,70	2,97
17/01/2022	18:00:40	6,35	11,65	36,72	3,06
17/01/2022	19:00:40	6,36	11,63	36,70	2,89
17/01/2022	20:00:40	6,28	11,59	36,69	2,91
17/01/2022	21:00:40	6,25	11,57	36,69	2,80
17/01/2022	22:00:40	6,24	11,53	36,67	2,89
17/01/2022	23:00:40	6,27	11,51	36,70	2,82
18/01/2022	00:00:40	6,34	11,64	36,75	2,86
18/01/2022	01:00:40	6,45	11,53	36,71	3,18
18/01/2022	02:00:40	6,49	11,48	36,67	3,01
18/01/2022	03:00:40	6,58	11,45	36,64	3,06
18/01/2022	04:00:40	6,61	11,46	36,69	3,51
18/01/2022	05:00:40	6,59	11,44	36,68	3,58
18/01/2022	06:00:40	6,49	11,42	36,70	3,39
18/01/2022	07:00:40	6,44	11,41	36,69	3,03
18/01/2022	08:00:40	6,36	11,41	36,69	2,86
18/01/2022	09:00:40	6,29	11,41	36,70	2,78
18/01/2022	10:00:40	6,24	11,42	36,71	2,78
18/01/2022	11:00:40	6,24	11,34	36,69	2,64
18/01/2022	12:00:40	6,21	11,46	36,68	2,70
18/01/2022	13:00:40	6,27	11,45	36,70	2,55
18/01/2022	14:00:40	6,35	11,53	36,70	4,93
18/01/2022	15:00:40	6,43	11,61	36,68	6,72
18/01/2022	16:00:40	6,42	11,63	36,70	7,99
18/01/2022	17:00:40	6,45	11,63	36,70	8,27
18/01/2022	18:00:40	6,38	11,63	36,68	4,78
18/01/2022	19:00:40	6,34	11,63	36,68	5,57
18/01/2022	20:00:40	6,26	11,64	36,67	5,67
18/01/2022	21:00:40	6,23	11,64	36,68	6,45
18/01/2022	22:00:40	6,20	11,61	36,67	6,93
18/01/2022	23:00:40	6,25	11,56	36,65	6,56
19/01/2022	00:00:40	6,30	11,55	36,65	6,98
19/01/2022	01:00:40	6,39	11,52	36,66	4,13
19/01/2022	02:00:40	6,47	11,49	36,65	4,26
19/01/2022	03:00:40	6,54	11,47	36,63	4,65
19/01/2022	04:00:40	6,61	11,45	36,63	3,70
19/01/2022	05:00:40	6,57	11,35	36,55	3,86
19/01/2022	06:00:40	6,54	11,34	36,57	4,02
19/01/2022	07:00:40	6,48	11,28	36,59	4,49
19/01/2022	08:00:40	6,36	11,28	36,60	4,26
19/01/2022	09:00:40	6,29	11,29	36,60	4,81
19/01/2022	10:00:40	6,22	11,29	36,59	4,35
19/01/2022	11:00:40	6,22	11,30	36,59	4,12
19/01/2022	12:00:40	6,22	11,32	36,59	4,02

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
19/01/2022	13:00:40	6,26	11,34	36,56	3,77
19/01/2022	14:00:40	6,32	11,36	36,57	3,64
19/01/2022	15:00:40	6,39	11,37	36,57	3,21
19/01/2022	16:00:40	6,41	11,39	36,58	3,17
19/01/2022	17:00:40	6,40	11,38	36,57	3,47
19/01/2022	18:00:40	6,38	11,42	36,54	2,91
19/01/2022	19:00:40	6,31	11,43	36,54	2,70
19/01/2022	20:00:40	6,25	11,42	36,56	2,80
19/01/2022	21:00:40	6,18	11,39	36,50	2,94
19/01/2022	22:00:40	6,15	11,29	36,50	3,14
19/01/2022	23:00:40	6,17	11,28	36,52	2,91
20/01/2022	00:00:40	6,21	11,28	36,52	2,93
20/01/2022	01:00:40	6,28	11,27	36,52	2,84
20/01/2022	02:00:40	6,38	11,25	36,54	2,86
20/01/2022	03:00:40	6,46	11,28	36,53	2,80
20/01/2022	04:00:40	6,51	11,30	36,55	2,80
20/01/2022	05:00:40	6,52	11,25	36,56	2,64
20/01/2022	06:00:40	6,49	11,20	36,57	2,57
20/01/2022	07:00:40	6,42	11,17	36,58	2,42
20/01/2022	08:00:40	6,33	11,16	36,59	2,52
20/01/2022	09:00:40	6,24	11,13	36,54	2,40

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
17/01/2022	11:00:35	6,36	11,66	37,54	4,03
17/01/2022	12:00:35	6,41	11,68	37,54	3,87
17/01/2022	13:00:35	6,58	11,72	37,53	3,58
17/01/2022	14:00:35	6,92	11,64	37,46	3,65
17/01/2022	15:00:35	6,74	11,63	37,44	3,78
17/01/2022	16:00:35	6,70	11,69	37,45	3,77
17/01/2022	17:00:35	7,09	11,70	37,47	4,01
17/01/2022	18:00:35	6,91	11,72	37,47	3,92
17/01/2022	19:00:35	6,82	11,72	37,47	3,77
17/01/2022	20:00:35	6,71	11,72	37,48	3,61
17/01/2022	21:00:35	6,39	11,72	37,50	3,58
17/01/2022	22:00:35	6,42	11,75	37,53	3,38
17/01/2022	23:00:35	6,44	11,93	37,60	3,05
18/01/2022	00:00:35	6,56	11,83	37,56	3,68
18/01/2022	01:00:35	6,66	11,73	37,55	3,06
18/01/2022	02:00:35	6,64	11,70	37,53	3,01
18/01/2022	03:00:35	6,74	11,67	37,53	3,20
18/01/2022	04:00:35	6,97	11,59	37,47	2,96
18/01/2022	05:00:35	6,91	11,57	37,47	3,01
18/01/2022	06:00:35	6,73	11,54	37,46	2,88
18/01/2022	07:00:35	6,60	11,55	37,46	2,90
18/01/2022	08:00:35	6,52	11,55	37,45	3,18
18/01/2022	09:00:35	6,39	11,54	37,45	3,28
18/01/2022	10:00:35	6,32	11,54	37,44	3,20
18/01/2022	11:00:35	6,36	11,61	37,45	3,02
18/01/2022	12:00:35	6,39	11,61	37,40	2,94
18/01/2022	13:00:35	6,56	11,64	37,42	3,45
18/01/2022	14:00:35	6,50	11,67	37,40	3,73
18/01/2022	15:00:35	6,62	11,67	37,39	4,09
18/01/2022	16:00:35	6,67	11,68	37,41	3,02
18/01/2022	17:00:35	6,66	11,71	37,38	3,02
18/01/2022	18:00:35	6,64	11,69	37,42	5,83
18/01/2022	19:00:35	6,78	11,72	37,38	3,49
18/01/2022	20:00:35	6,50	11,67	37,38	4,27
18/01/2022	21:00:35	6,43	11,61	37,37	4,12
18/01/2022	22:00:35	6,33	11,53	37,32	3,16
18/01/2022	23:00:35	6,40	11,38	37,28	3,20
19/01/2022	00:00:35	6,47	11,39	37,28	3,78
19/01/2022	01:00:35	6,52	11,43	37,29	3,40
19/01/2022	02:00:35	6,62	11,42	37,30	3,54
19/01/2022	03:00:35	6,77	11,39	37,32	4,77
19/01/2022	04:00:35	6,78	11,32	37,28	4,39
19/01/2022	05:00:35	6,76	11,32	37,28	4,08
19/01/2022	06:00:35	6,67	11,34	37,28	4,43
19/01/2022	07:00:35	6,56	11,39	37,33	9,96
19/01/2022	08:00:35	6,48	11,46	37,33	5,58
19/01/2022	09:00:35	6,40	11,40	37,32	5,70
19/01/2022	10:00:35	6,32	11,39	37,31	4,72
19/01/2022	11:00:35	6,30	11,38	37,31	4,36
19/01/2022	12:00:35	6,31	11,38	37,30	4,31

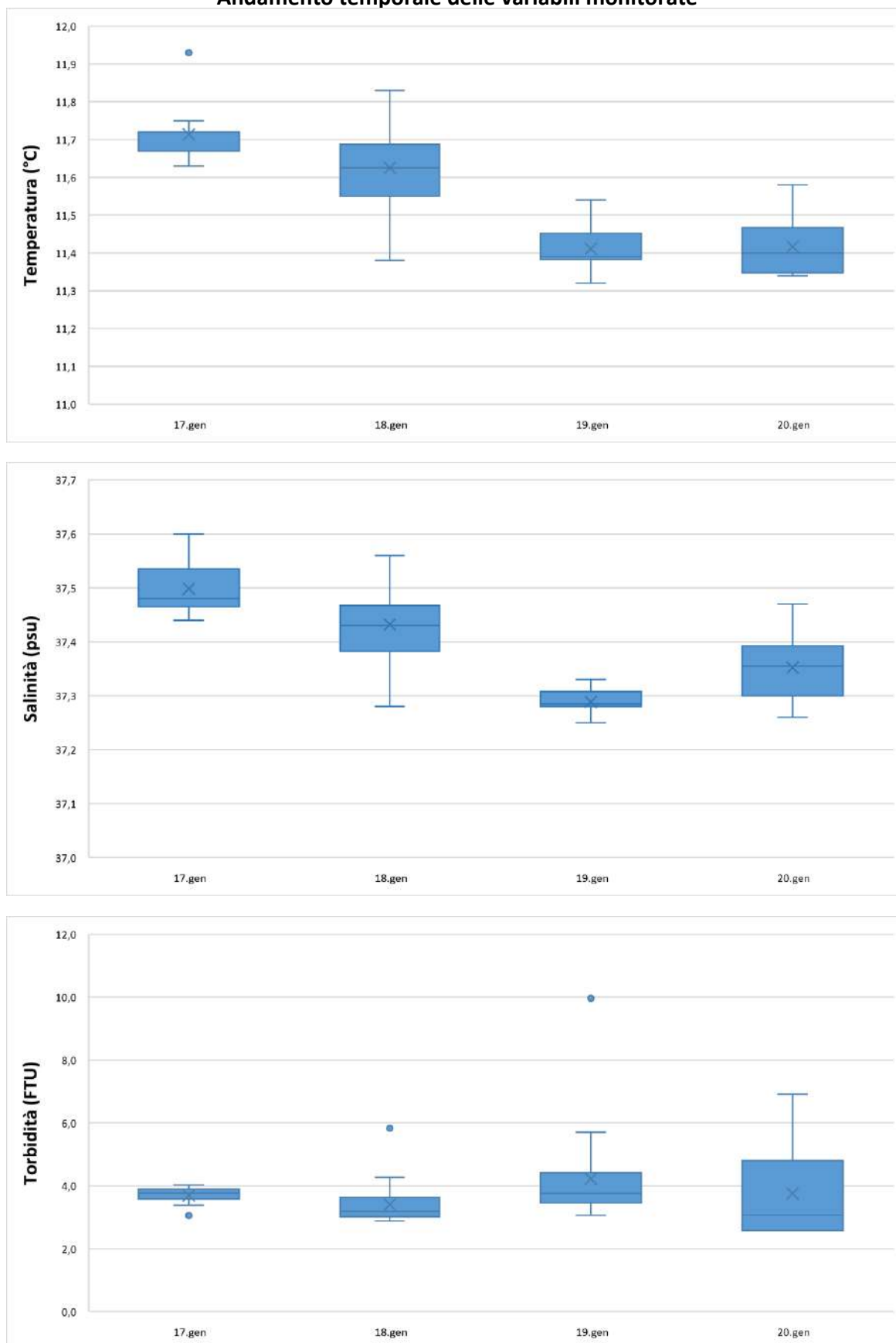
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
19/01/2022	13:00:35	6,36	11,39	37,29	3,65
19/01/2022	14:00:35	6,41	11,41	37,28	3,62
19/01/2022	15:00:35	6,45	11,39	37,29	3,57
19/01/2022	16:00:35	6,49	11,40	37,28	3,74
19/01/2022	17:00:35	6,48	11,54	37,28	3,29
19/01/2022	18:00:35	6,46	11,52	37,26	3,48
19/01/2022	19:00:35	6,40	11,50	37,25	3,29
19/01/2022	20:00:35	6,32	11,47	37,25	3,14
19/01/2022	21:00:35	6,26	11,48	37,25	3,06
19/01/2022	22:00:35	6,24	11,39	37,26	4,15
19/01/2022	23:00:35	6,27	11,37	37,30	3,45
20/01/2022	00:00:35	6,29	11,35	37,26	4,80
20/01/2022	01:00:35	6,38	11,34	37,30	4,83
20/01/2022	02:00:35	6,48	11,34	37,30	6,91
20/01/2022	03:00:35	6,56	11,37	37,32	4,39
20/01/2022	04:00:35	6,60	11,38	37,34	3,37
20/01/2022	05:00:35	6,61	11,46	37,39	2,77
20/01/2022	06:00:35	6,58	11,42	37,37	2,58
20/01/2022	07:00:35	6,49	11,44	37,37	2,72
20/01/2022	08:00:35	6,41	11,49	37,40	2,57
20/01/2022	09:00:35	6,33	11,58	37,47	2,57

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_20	Data emissione: 10/02/2022
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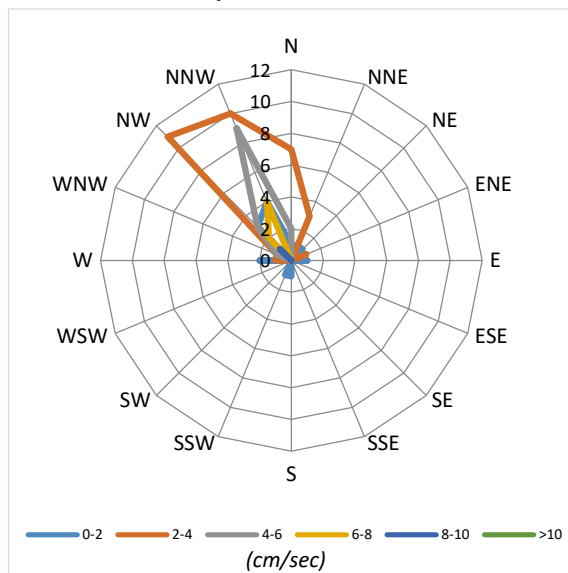
## Allegato 2: RPV\_TSM\_20.2

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>20.01.2022</b>
<i>Periodo rilevamento dati</i>	<b>17.01.2022 - 20.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>20.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>24.01.2022</b>

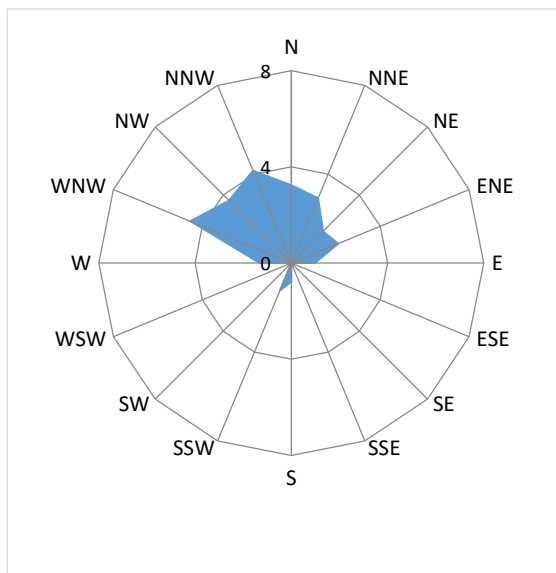
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
17/01/2022	11:00:40	5,74	291,84	WNW
17/01/2022	12:00:40	6,23	313,60	NW
17/01/2022	13:00:40	8,40	304,93	NW
17/01/2022	14:00:40	3,34	301,34	WNW
17/01/2022	15:00:40	6,03	336,87	NNW
17/01/2022	16:00:40	5,06	319,89	NW
17/01/2022	17:00:40	3,19	311,13	NW
17/01/2022	18:00:40	6,33	330,97	NNW
17/01/2022	19:00:40	1,63	16,58	NNE
17/01/2022	20:00:40	2,00	318,85	NW
17/01/2022	21:00:40	2,11	68,47	ENE
17/01/2022	22:00:40	0,12	262,97	W
17/01/2022	23:00:40	0,59	315,16	NW
18/01/2022	00:00:40	2,78	271,71	W
18/01/2022	01:00:40	7,66	319,72	NW
18/01/2022	02:00:40	2,83	31,64	NNE
18/01/2022	03:00:40	1,62	328,53	NNW
18/01/2022	04:00:40	5,69	333,16	NNW
18/01/2022	05:00:40	7,21	333,32	NNW
18/01/2022	06:00:40	3,34	0,25	N
18/01/2022	07:00:40	3,39	330,71	NNW
18/01/2022	08:00:40	1,87	52,56	NE
18/01/2022	09:00:40	3,75	335,41	NNW
18/01/2022	10:00:40	2,22	353,50	N
18/01/2022	11:00:40	2,23	344,57	NNW
18/01/2022	12:00:40	0,98	87,78	E
18/01/2022	13:00:40	2,91	329,09	NNW
18/01/2022	14:00:40	4,70	337,03	NNW
18/01/2022	15:00:40	3,39	1,80	N
18/01/2022	16:00:40	2,57	315,09	NW
18/01/2022	17:00:40	1,23	207,23	SSW
18/01/2022	18:00:40	2,90	323,14	NW
18/01/2022	19:00:40	1,03	278,03	W
18/01/2022	20:00:40	1,74	338,73	NNW
18/01/2022	21:00:40	2,46	322,40	NW
18/01/2022	22:00:40	3,06	317,90	NW
18/01/2022	23:00:40	3,73	331,34	NNW
19/01/2022	00:00:40	5,93	335,95	NNW
19/01/2022	01:00:40	7,44	346,46	NNW
19/01/2022	02:00:40	4,96	356,54	N
19/01/2022	03:00:40	5,57	357,30	N
19/01/2022	04:00:40	3,90	20,91	NNE
19/01/2022	05:00:40	5,30	333,46	NNW
19/01/2022	06:00:40	4,77	338,39	NNW
19/01/2022	07:00:40	5,35	343,65	NNW
19/01/2022	08:00:40	4,00	346,61	NNW
19/01/2022	09:00:40	4,54	332,89	NNW
19/01/2022	10:00:40	3,33	23,57	NNE
19/01/2022	11:00:40	2,99	358,52	N
19/01/2022	12:00:40	3,68	10,47	N

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/01/2022	13:00:40	3,03	359,34	N
19/01/2022	14:00:40	3,80	328,72	NNW
19/01/2022	15:00:40	2,43	315,90	NW
19/01/2022	16:00:40	3,05	311,21	NW
19/01/2022	17:00:40	0,77	178,41	S
19/01/2022	18:00:40	2,13	312,31	NW
19/01/2022	19:00:40	3,37	308,60	NW
19/01/2022	20:00:40	1,13	3,25	N
19/01/2022	21:00:40	1,97	324,90	NW
19/01/2022	22:00:40	1,51	327,33	NNW
19/01/2022	23:00:40	4,54	320,35	NW
20/01/2022	00:00:40	2,08	338,96	NNW
20/01/2022	01:00:40	3,95	318,53	NW
20/01/2022	02:00:40	3,59	338,61	NNW
20/01/2022	03:00:40	2,07	0,77	N
20/01/2022	04:00:40	4,66	332,32	NNW
20/01/2022	05:00:40	5,65	321,67	NW
20/01/2022	06:00:40	2,15	341,77	NNW
20/01/2022	07:00:40	2,21	304,15	NW
20/01/2022	08:00:40	6,00	342,00	NNW
20/01/2022	09:00:40	1,80	339,80	NNW

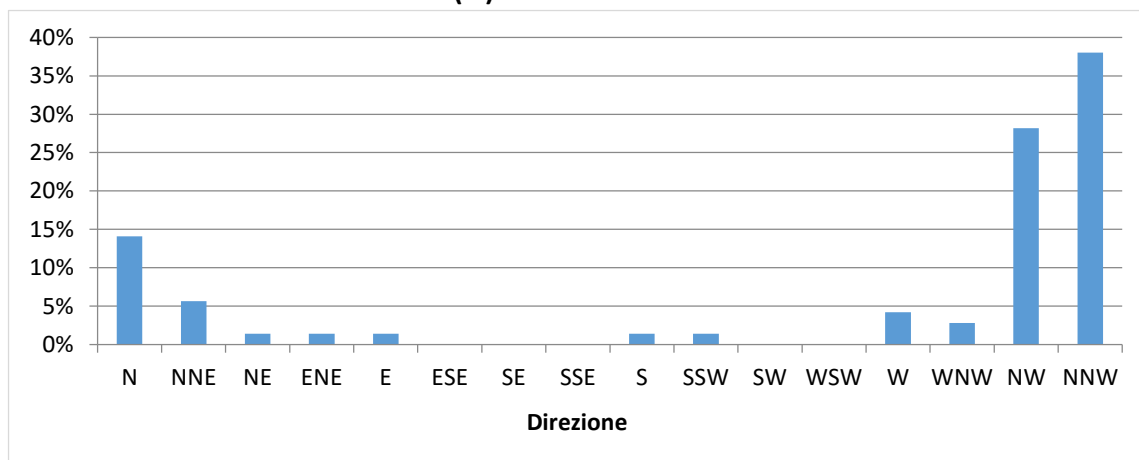
**Frequenze Velocità**



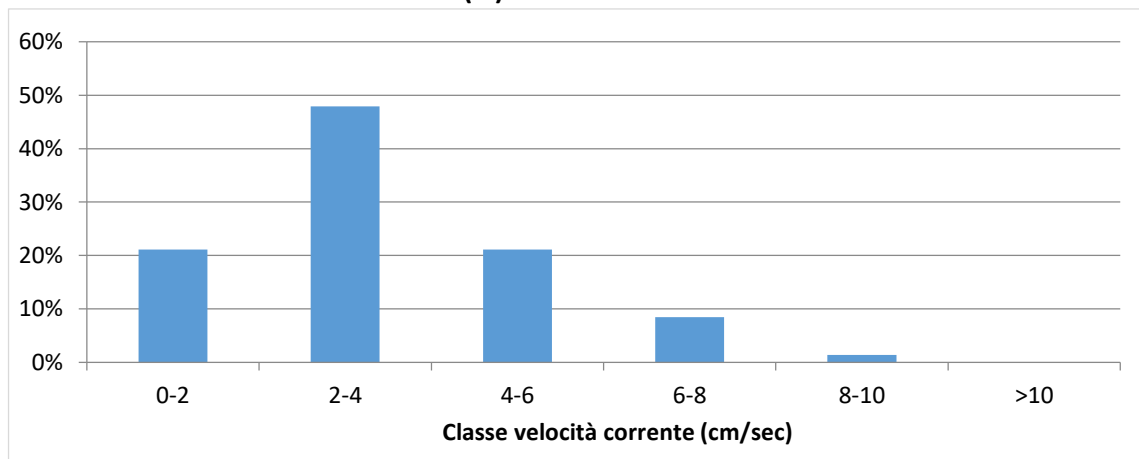
**Velocità Media per settore (cm/sec)**



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



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

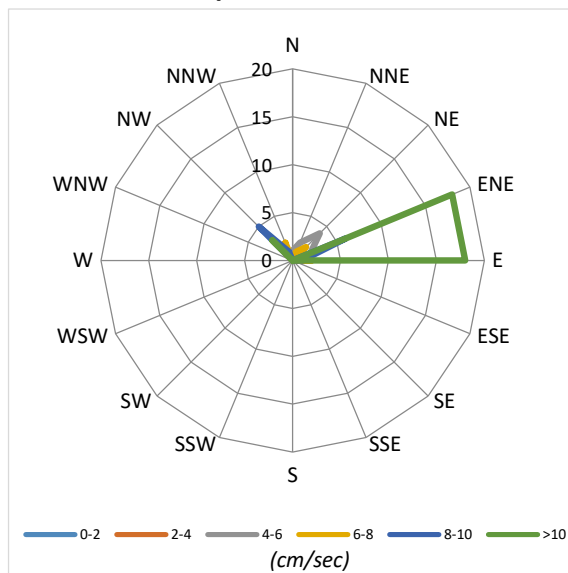


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
17/01/2022	11:00:35	7,45	83,50	E
17/01/2022	12:00:35	11,12	72,27	ENE
17/01/2022	13:00:35	12,76	62,76	ENE
17/01/2022	14:00:35	15,71	73,24	ENE
17/01/2022	15:00:35	15,81	69,37	ENE
17/01/2022	16:00:35	15,09	79,55	E
17/01/2022	17:00:35	21,26	71,41	ENE
17/01/2022	18:00:35	17,69	80,06	E
17/01/2022	19:00:35	17,91	79,49	E
17/01/2022	20:00:35	16,27	90,56	E
17/01/2022	21:00:35	10,40	97,28	E
17/01/2022	22:00:35	10,53	89,04	E
17/01/2022	23:00:35	10,64	88,90	E
18/01/2022	00:00:35	12,67	100,39	E
18/01/2022	01:00:35	14,63	92,47	E
18/01/2022	02:00:35	10,73	90,01	E
18/01/2022	03:00:35	11,77	93,29	E
18/01/2022	04:00:35	15,78	80,22	E
18/01/2022	05:00:35	15,17	83,55	E
18/01/2022	06:00:35	12,26	76,37	ENE
18/01/2022	07:00:35	10,22	73,25	ENE
18/01/2022	08:00:35	11,70	74,92	ENE
18/01/2022	09:00:35	10,43	81,19	E
18/01/2022	10:00:35	8,70	74,84	ENE
18/01/2022	11:00:35	9,19	73,56	ENE
18/01/2022	12:00:35	10,84	64,37	ENE
18/01/2022	13:00:35	12,63	62,70	ENE
18/01/2022	14:00:35	10,27	71,38	ENE
18/01/2022	15:00:35	11,62	64,35	ENE
18/01/2022	16:00:35	12,53	74,02	ENE
18/01/2022	17:00:35	11,61	69,35	ENE
18/01/2022	18:00:35	9,87	67,52	ENE
18/01/2022	19:00:35	14,01	80,40	E
18/01/2022	20:00:35	12,66	79,96	E
18/01/2022	21:00:35	9,55	71,16	ENE
18/01/2022	22:00:35	8,48	72,03	ENE
18/01/2022	23:00:35	10,82	67,94	ENE
19/01/2022	00:00:35	10,08	76,30	ENE
19/01/2022	01:00:35	9,95	68,57	ENE
19/01/2022	02:00:35	11,39	78,85	E
19/01/2022	03:00:35	10,47	66,38	ENE
19/01/2022	04:00:35	11,90	75,55	ENE
19/01/2022	05:00:35	10,01	78,99	E
19/01/2022	06:00:35	9,33	82,06	E
19/01/2022	07:00:35	6,56	92,22	E
19/01/2022	08:00:35	4,56	69,83	ENE
19/01/2022	09:00:35	4,84	65,18	ENE
19/01/2022	10:00:35	4,64	88,55	E
19/01/2022	11:00:35	6,03	32,02	NNE
19/01/2022	12:00:35	4,79	344,86	NNW

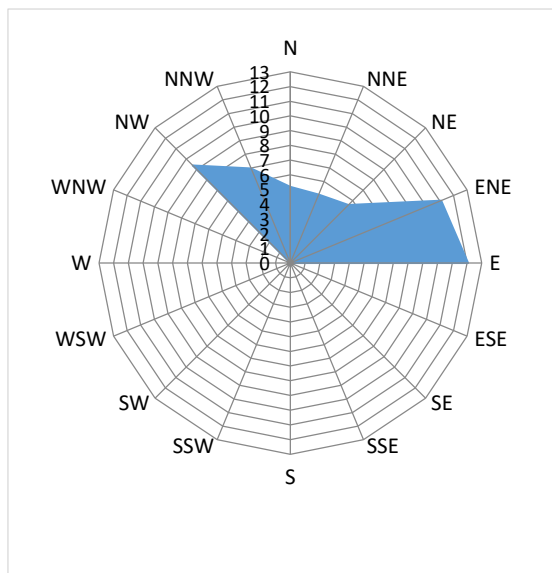
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/01/2022	13:00:35	6,18	41,21	NE
19/01/2022	14:00:35	4,77	22,19	NNE
19/01/2022	15:00:35	4,77	37,97	NE
19/01/2022	16:00:35	5,03	53,84	NE
19/01/2022	17:00:35	5,18	10,45	N
19/01/2022	18:00:35	5,68	36,37	NE
19/01/2022	19:00:35	6,07	37,58	NE
19/01/2022	20:00:35	5,78	53,92	NE
19/01/2022	21:00:35	4,32	19,00	NNE
19/01/2022	22:00:35	9,57	326,62	NNW
19/01/2022	23:00:35	8,76	325,77	NW
20/01/2022	00:00:35	8,73	318,11	NW
20/01/2022	01:00:35	9,63	314,10	NW
20/01/2022	02:00:35	11,20	317,72	NW
20/01/2022	03:00:35	10,15	324,07	NW
20/01/2022	04:00:35	10,63	317,29	NW
20/01/2022	05:00:35	9,14	315,65	NW
20/01/2022	06:00:35	8,36	319,14	NW
20/01/2022	07:00:35	6,23	337,74	NNW
20/01/2022	08:00:35	7,29	331,64	NNW
20/01/2022	09:00:35	7,90	321,71	NW



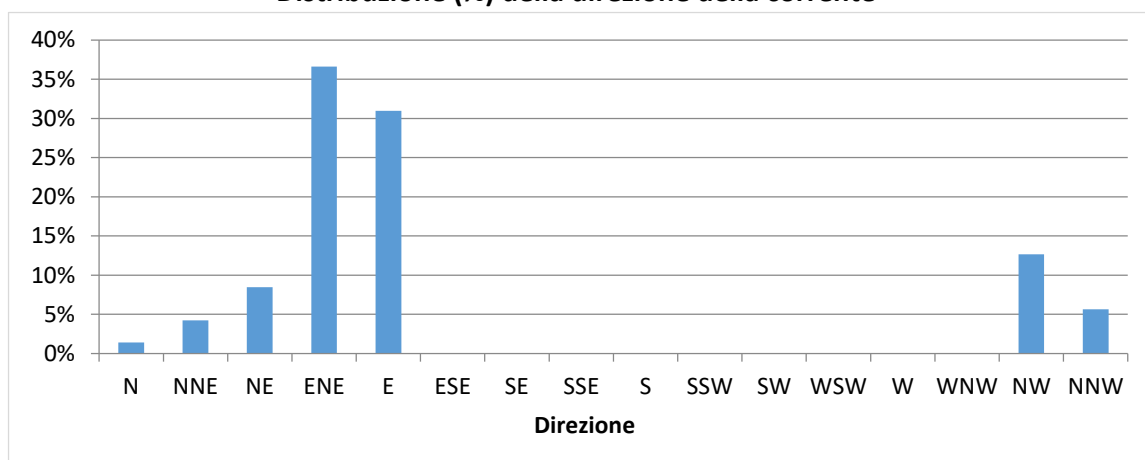
**Frequenze Velocità**



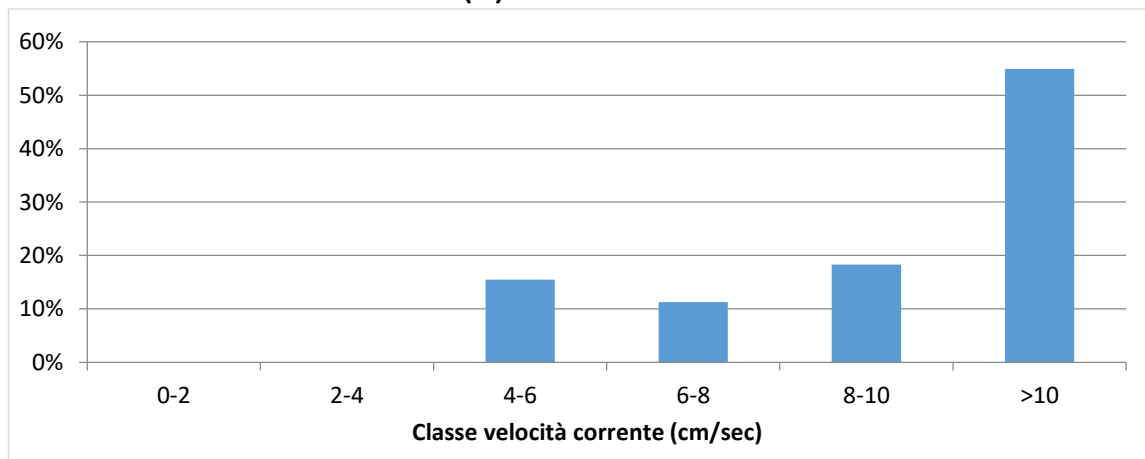
**Velocità Media per settore (cm/sec)**



**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_20</b>	<i>Data emissione:</i> <b>10/02/2022</b>
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#### Velocità della corrente



*TSM\_20.2 (17.01.2022 – 20.01.2022)*

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

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_20</b>	<i>Data emissione:</i> <b>10/02/2022</b>
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### ***Allegato 3: RPV\_TSM\_20.3***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_20.3</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_20.3</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>27.01.2022</i></b>
<i>Periodo rilevamento dati</i>	<b><i>20.01.2022 – 27.01.2022</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>27.01.2022</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>02.02.2022</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: M5UXCR1



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Data di rilevamento</b> 27/01/2022	<b>Log. N°</b> RP_TSM_20.3
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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	13:00	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	12:15	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 N					
	M O					

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

**Note su Condimento marine:**

Cielo poco nuvoloso, temperatura 11°, mare poco mosso, altezza onda 0,20 mt circa.

**NOTE:**

In riferimento a quanto riportato nel Log. n°RP\_TSM\_19.4, si è provveduto in data odierna alla sostituzione della sonda MAR374 con la sonda MAR372 posizionando la stessa nella postazione fissa M1.

<b>Data</b> 27/01/2022	<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  
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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_20.3</b>	<b>DATA EMISSIONE:</b> 27/01/2022
<b>Luogo di svolgimento delle prove:</b>		Area antistante i lavori del nuovo porto di Molfetta
<b>Data di esecuzione delle prove:</b>		<b>27/01/2022</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"/> Stazioni M1 ed M2 <input type="checkbox"/> .....mobili <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>Stazioni fisse</b> <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR374 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>.....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 <b>Note:</b> In riferimento a quanto riportato nel Log. n°RP_TSM_19.4, si è provveduto in data odierna alla sostituzione della sonda MAR374 con la sonda MAR372 posizionando la stessa nella postazione fissa M1.		
<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 <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 - 27/01/2022		
<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:</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 sec in discesa e in salita, 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:</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 <b>Note:</b> .....		
<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 27/01/2022 <b>Consegna dei campioni</b> I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../..... <b>Note:</b> //		
<b>Note finali:</b> I risultati allegati al presente RDP sono validi dopo controllo da parte del CNR-IRSA Taranto. <b>In riferimento a quanto riportato nel Log. n°RP_TSM_19.4, si è provveduto in data odierna alla sostituzione della sonda MAR374 con la sonda MAR372 posizionando la stessa nella postazione fissa M1.</b>		



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RPV_TSM_20.3	Data emissione: 02/02/2022
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	27/01/2022 27/01/2022

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

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)	
Analisi dati:		Giuseppe DENTI (CNR-IRSA TA)	
M1	M2		
File ricevuti:			
220120110001.txt; 220120110001.raw			
220120110001.txt; 220120110001.raw			
Note:			
Le variabili considerate rientrano tutte nella norma dei valori stagionali, ad eccezione della Torbidità che <b>in entrambe le postazioni, 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.			

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

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

#### Descrizione eventi accidentali

La sonda MAR374 nella postazione M1 e la sonda MAR375 nella postazione M2 hanno acquisito i dati dalle ore 11:00 del 20/01/2022 fino alle ore 12:00 del 27/01/2022.

#### Raffronto con valori soglia definiti

**Nella postazione fissa M1 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.

- Superamento del limite di torbidità naturale preesistente (17,37 FTU)
  - o Alle ore 04:00:40 del 22/01/2022
  - o Alle ore 08:00:40 del 22/01/2022
  - o Dalle ore 12:00:40 alle ore 13:00:40 del 22/01/2022
  - o Alle ore 15:00:40 del 22/01/2022
  - o Alle ore 17:00:40 del 22/01/2022
  - o Dalle ore 23:00:40 del 22/01/2022 alle ore 13:00:40 del 23/01/2022
  - o Alle ore 15:00:40 del 23/01/2022
  - o Dalle ore 20:00:40 del 23/01/2022 alle ore 14:00:40 del 25/01/2022

**Nella postazione fissa M2 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.

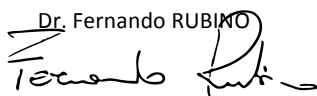
- Superamento del limite di torbidità naturale preesistente (17,37 FTU)
  - o Dalle ore 06:00:35 alle ore 17:00:35 del 22/01/2022
  - o Dalle ore 22:00:35 del 22/01/2022 alle ore 07:00:35 del 25/01/2022
  - o Dalle ore 10:00:35 alle ore 11:00:35 del 25/01/2022

#### File allegati

- RPV\_TSM\_20.3\_dati\_postaz\_fisse.xlsx

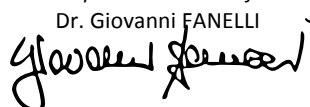
Validazione dati

Dr. Fernando RUBINO



Il Responsabile Scientifico

Dr. Giovanni FANELLI





NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_20	Data emissione: 10/02/2022
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### Allegato 3: RPV\_TSM\_20.3

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>27.01.2022</b>
<i>Periodo rilevamento dati</i>	<b>20.01.2022 – 27.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>27.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>02.02.2022</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
20/01/2022	11:00:40	6,19	11,20	36,46	2,26
20/01/2022	12:00:40	6,18	11,22	36,58	2,27
20/01/2022	13:00:40	6,23	11,22	36,58	2,29
20/01/2022	14:00:40	6,30	11,27	36,58	2,25
20/01/2022	15:00:40	6,33	11,27	36,59	2,27
20/01/2022	16:00:40	6,36	11,27	36,57	2,44
20/01/2022	17:00:40	6,38	11,27	36,58	2,32
20/01/2022	18:00:40	6,36	11,27	36,58	2,33
20/01/2022	19:00:40	6,34	11,27	36,58	2,34
20/01/2022	20:00:40	6,27	11,26	36,58	2,37
20/01/2022	21:00:40	6,22	11,26	36,58	2,33
20/01/2022	22:00:40	6,17	11,23	36,58	2,34
20/01/2022	23:00:40	6,15	11,22	36,59	2,33
21/01/2022	00:00:40	6,19	11,26	36,60	2,30
21/01/2022	01:00:40	6,24	11,26	36,61	2,30
21/01/2022	02:00:40	6,31	11,25	36,59	2,36
21/01/2022	03:00:40	6,39	11,21	36,59	2,33
21/01/2022	04:00:40	6,45	11,23	36,60	2,27
21/01/2022	05:00:40	6,50	11,22	36,60	2,21
21/01/2022	06:00:40	6,50	11,29	36,58	2,30
21/01/2022	07:00:40	6,45	11,28	36,61	2,21
21/01/2022	08:00:40	6,39	11,27	36,60	2,13
21/01/2022	09:00:40	6,31	11,28	36,61	2,17
21/01/2022	10:00:40	6,25	11,30	36,60	2,19
21/01/2022	11:00:40	6,20	11,31	36,60	2,29
21/01/2022	12:00:40	6,19	11,27	36,60	2,13
21/01/2022	13:00:40	6,19	11,28	36,60	2,52
21/01/2022	14:00:40	6,25	11,24	36,55	2,30
21/01/2022	15:00:40	6,30	11,22	36,55	2,27
21/01/2022	16:00:40	6,34	11,18	36,53	2,30
21/01/2022	17:00:40	6,36	11,15	36,52	3,74
21/01/2022	18:00:40	6,37	11,16	36,53	12,80
21/01/2022	19:00:40	6,36	11,12	36,53	5,38
21/01/2022	20:00:40	6,31	11,10	36,52	4,77
21/01/2022	21:00:40	6,27	11,08	36,54	5,07
21/01/2022	22:00:40	6,22	11,06	36,53	6,21
21/01/2022	23:00:40	6,21	11,04	36,53	6,78
22/01/2022	00:00:40	6,24	11,00	36,55	6,85
22/01/2022	01:00:40	6,26	10,95	36,56	7,28
22/01/2022	02:00:40	6,31	10,92	36,57	11,03
22/01/2022	03:00:40	6,33	10,89	36,57	12,36
22/01/2022	04:00:40	6,42	10,87	36,58	17,85
22/01/2022	05:00:40	6,44	10,85	36,58	12,26
22/01/2022	06:00:40	6,49	10,83	36,59	14,13
22/01/2022	07:00:40	6,51	10,80	36,59	12,67
22/01/2022	08:00:40	6,42	10,81	36,60	18,58
22/01/2022	09:00:40	6,32	10,78	36,61	13,35
22/01/2022	10:00:40	6,25	10,80	36,60	13,02
22/01/2022	11:00:40	6,22	10,83	36,59	15,80
22/01/2022	12:00:40	6,20	10,83	36,58	18,98

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
22/01/2022	13:00:40	6,19	10,81	36,58	18,31
22/01/2022	14:00:40	6,21	10,85	36,57	16,70
22/01/2022	15:00:40	6,23	10,76	36,56	23,39
22/01/2022	16:00:40	6,25	10,76	36,56	16,07
22/01/2022	17:00:40	6,30	10,73	36,55	18,72
22/01/2022	18:00:40	6,35	10,63	36,55	12,17
22/01/2022	19:00:40	6,38	10,73	36,56	15,43
22/01/2022	20:00:40	6,34	10,65	36,53	10,77
22/01/2022	21:00:40	6,34	10,59	36,48	9,55
22/01/2022	22:00:40	6,26	10,54	36,49	11,27
22/01/2022	23:00:40	6,24	10,53	36,49	19,89
23/01/2022	00:00:40	6,22	10,47	36,41	24,54
23/01/2022	01:00:40	6,19	10,45	36,43	19,56
23/01/2022	02:00:40	6,26	10,40	36,43	20,77
23/01/2022	03:00:40	6,28	10,35	36,44	19,65
23/01/2022	04:00:40	6,39	10,30	36,42	21,51
23/01/2022	05:00:40	6,40	10,17	36,37	21,89
23/01/2022	06:00:40	6,44	10,15	36,39	21,64
23/01/2022	07:00:40	6,46	10,09	36,37	21,24
23/01/2022	08:00:40	6,44	10,09	36,37	21,54
23/01/2022	09:00:40	6,35	10,05	36,38	21,02
23/01/2022	10:00:40	6,32	10,06	36,37	22,52
23/01/2022	11:00:40	6,27	10,16	36,38	19,68
23/01/2022	12:00:40	6,20	10,15	36,38	22,21
23/01/2022	13:00:40	6,15	10,08	36,37	21,68
23/01/2022	14:00:40	6,16	10,18	36,39	17,09
23/01/2022	15:00:40	6,18	10,09	36,36	24,01
23/01/2022	16:00:40	6,24	10,22	36,36	11,16
23/01/2022	17:00:40	6,32	10,16	36,36	12,44
23/01/2022	18:00:40	6,33	10,13	36,36	15,38
23/01/2022	19:00:40	6,38	10,11	36,36	14,81
23/01/2022	20:00:40	6,36	10,04	36,37	17,73
23/01/2022	21:00:40	6,34	9,94	36,36	20,88
23/01/2022	22:00:40	6,30	9,90	36,35	30,59
23/01/2022	23:00:40	6,27	9,80	36,29	33,75
24/01/2022	00:00:40	6,24	9,82	36,32	28,73
24/01/2022	01:00:40	6,24	9,83	36,36	22,96
24/01/2022	02:00:40	6,23	9,85	36,39	24,76
24/01/2022	03:00:40	6,30	9,75	36,33	28,93
24/01/2022	04:00:40	6,28	9,71	36,32	30,45
24/01/2022	05:00:40	6,35	9,67	36,32	30,17
24/01/2022	06:00:40	6,38	9,60	36,31	30,09
24/01/2022	07:00:40	6,43	9,58	36,32	29,17
24/01/2022	08:00:40	6,40	9,56	36,33	29,46
24/01/2022	09:00:40	6,37	9,55	36,32	29,59
24/01/2022	10:00:40	6,30	9,53	36,32	28,54
24/01/2022	11:00:40	6,27	9,64	36,36	26,71
24/01/2022	12:00:40	6,25	9,56	36,32	32,43
24/01/2022	13:00:40	6,21	9,56	36,30	26,83
24/01/2022	14:00:40	6,16	9,56	36,30	28,50

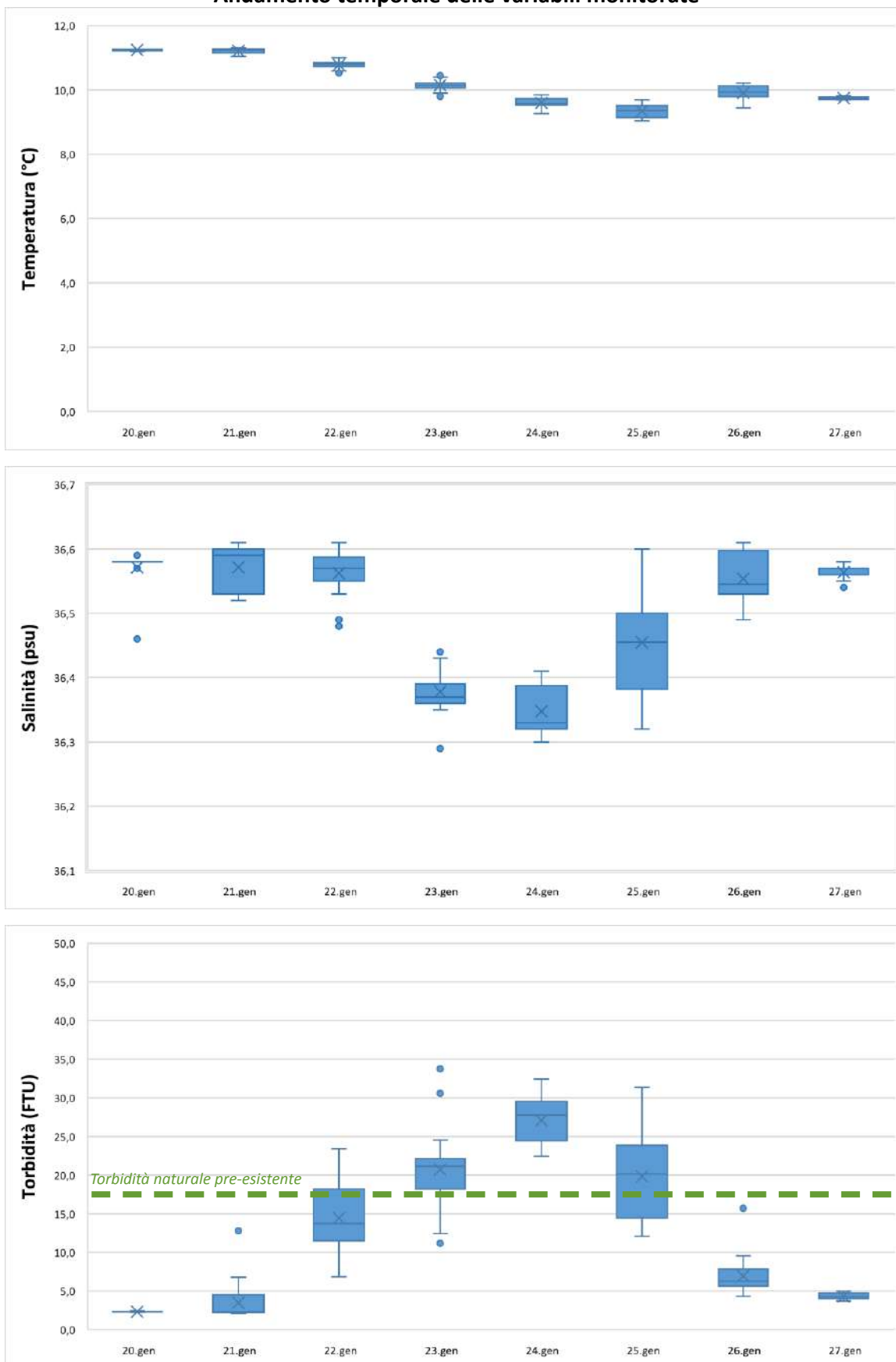
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
24/01/2022	15:00:40	6,21	9,75	36,40	24,66
24/01/2022	16:00:40	6,24	9,74	36,41	22,42
24/01/2022	17:00:40	6,28	9,68	36,40	23,13
24/01/2022	18:00:40	6,28	9,58	36,38	22,52
24/01/2022	19:00:40	6,34	9,52	36,36	24,85
24/01/2022	20:00:40	6,34	9,41	36,32	29,57
24/01/2022	21:00:40	6,35	9,42	36,39	27,04
24/01/2022	22:00:40	6,32	9,30	36,39	24,34
24/01/2022	23:00:40	6,28	9,26	36,38	23,96
25/01/2022	00:00:40	6,28	9,24	36,37	24,16
25/01/2022	01:00:40	6,26	9,20	36,38	24,99
25/01/2022	02:00:40	6,26	9,15	36,38	24,51
25/01/2022	03:00:40	6,26	9,10	36,37	22,96
25/01/2022	04:00:40	6,31	9,04	36,39	22,94
25/01/2022	05:00:40	6,34	9,06	36,32	21,80
25/01/2022	06:00:40	6,34	9,04	36,36	20,77
25/01/2022	07:00:40	6,35	9,14	36,39	19,11
25/01/2022	08:00:40	6,34	9,12	36,39	18,37
25/01/2022	09:00:40	6,34	9,19	36,42	20,55
25/01/2022	10:00:40	6,32	9,54	36,57	31,36
25/01/2022	11:00:40	6,28	9,60	36,58	27,41
25/01/2022	12:00:40	6,24	9,59	36,59	19,82
25/01/2022	13:00:40	6,22	9,62	36,58	28,60
25/01/2022	14:00:40	6,18	9,69	36,60	20,44
25/01/2022	15:00:40	6,15	9,34	36,46	16,72
25/01/2022	16:00:40	6,18	9,36	36,45	14,34
25/01/2022	17:00:40	6,19	9,35	36,46	13,33
25/01/2022	18:00:40	6,25	9,49	36,47	16,74
25/01/2022	19:00:40	6,27	9,40	36,45	12,98
25/01/2022	20:00:40	6,28	9,40	36,46	14,76
25/01/2022	21:00:40	6,32	9,44	36,47	12,07
25/01/2022	22:00:40	6,33	9,50	36,50	12,44
25/01/2022	23:00:40	6,33	9,52	36,50	14,35
26/01/2022	00:00:40	6,31	9,61	36,53	15,69
26/01/2022	01:00:40	6,30	10,16	36,60	5,75
26/01/2022	02:00:40	6,31	10,16	36,58	5,64
26/01/2022	03:00:40	6,27	9,94	36,53	7,55
26/01/2022	04:00:40	6,27	9,83	36,55	5,99
26/01/2022	05:00:40	6,26	9,79	36,56	7,21
26/01/2022	06:00:40	6,25	9,62	36,55	9,13
26/01/2022	07:00:40	6,28	9,51	36,53	9,38
26/01/2022	08:00:40	6,28	9,53	36,54	9,17
26/01/2022	09:00:40	6,30	9,44	36,53	9,57
26/01/2022	10:00:40	6,28	10,11	36,61	6,52
26/01/2022	11:00:40	6,28	10,13	36,59	5,68
26/01/2022	12:00:40	6,23	10,14	36,60	7,96
26/01/2022	13:00:40	6,20	10,12	36,60	4,68
26/01/2022	14:00:40	6,18	10,16	36,60	4,31
26/01/2022	15:00:40	6,15	10,21	36,60	6,68
26/01/2022	16:00:40	6,15	10,11	36,58	5,72

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
26/01/2022	17:00:40	6,15	9,93	36,53	6,29
26/01/2022	18:00:40	6,18	9,88	36,49	5,12
26/01/2022	19:00:40	6,20	9,81	36,51	4,62
26/01/2022	20:00:40	6,25	9,88	36,51	4,78
26/01/2022	21:00:40	6,30	9,96	36,51	6,24
26/01/2022	22:00:40	6,34	9,87	36,53	6,71
26/01/2022	23:00:40	6,36	9,96	36,53	5,92
27/01/2022	00:00:40	6,37	9,77	36,56	4,97
27/01/2022	01:00:40	6,34	9,72	36,54	4,77
27/01/2022	02:00:40	6,34	9,69	36,55	4,70
27/01/2022	03:00:40	6,31	9,71	36,57	4,64
27/01/2022	04:00:40	6,30	9,70	36,56	4,77
27/01/2022	05:00:40	6,26	9,73	36,58	4,28
27/01/2022	06:00:40	6,26	9,79	36,57	4,28
27/01/2022	07:00:40	6,19	9,81	36,57	4,07
27/01/2022	08:00:40	6,24	9,80	36,56	3,98
27/01/2022	09:00:40	6,25	9,78	36,56	3,69
27/01/2022	10:00:40	6,25	9,74	36,57	3,88
27/01/2022	11:00:40	6,29	9,74	36,57	4,08
27/01/2022	12:00:40	6,25	9,70	36,57	4,11

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
20/01/2022	11:00:35	6,24	11,56	37,50	2,63
20/01/2022	12:00:35	6,23	11,45	37,41	4,45
20/01/2022	13:00:35	6,28	11,54	37,42	3,92
20/01/2022	14:00:35	6,33	11,59	37,46	4,16
20/01/2022	15:00:35	6,38	11,72	37,51	3,44
20/01/2022	16:00:35	6,41	11,76	37,53	3,87
20/01/2022	17:00:35	6,41	11,81	37,54	3,06
20/01/2022	18:00:35	6,40	11,79	37,55	4,35
20/01/2022	19:00:35	6,38	11,58	37,42	3,73
20/01/2022	20:00:35	6,31	11,58	37,45	3,14
20/01/2022	21:00:35	6,25	11,69	37,47	2,72
20/01/2022	22:00:35	6,21	11,69	37,48	2,77
20/01/2022	23:00:35	6,19	11,57	37,45	2,50
21/01/2022	00:00:35	6,24	11,51	37,45	2,73
21/01/2022	01:00:35	6,29	11,48	37,43	2,90
21/01/2022	02:00:35	6,35	11,46	37,44	2,69
21/01/2022	03:00:35	6,44	11,44	37,44	2,78
21/01/2022	04:00:35	6,52	11,42	37,45	2,26
21/01/2022	05:00:35	6,54	11,42	37,44	2,85
21/01/2022	06:00:35	6,56	11,42	37,44	2,45
21/01/2022	07:00:35	6,54	11,31	37,43	2,35
21/01/2022	08:00:35	6,46	11,29	37,41	2,19
21/01/2022	09:00:35	6,42	11,28	37,40	2,11
21/01/2022	10:00:35	6,46	11,31	37,37	2,19
21/01/2022	11:00:35	6,38	11,35	37,36	2,25
21/01/2022	12:00:35	6,57	11,32	37,37	2,30
21/01/2022	13:00:35	6,61	11,30	37,35	2,35
21/01/2022	14:00:35	6,89	11,39	37,34	2,42
21/01/2022	15:00:35	6,48	11,44	37,34	2,43
21/01/2022	16:00:35	6,68	11,44	37,34	2,43
21/01/2022	17:00:35	6,92	11,42	37,35	4,45
21/01/2022	18:00:35	6,79	11,42	37,35	10,91
21/01/2022	19:00:35	6,62	11,41	37,32	12,64
21/01/2022	20:00:35	6,86	11,37	37,39	12,94
21/01/2022	21:00:35	6,73	11,31	37,37	12,09
21/01/2022	22:00:35	6,84	11,18	37,37	11,14
21/01/2022	23:00:35	6,69	11,12	37,39	14,03
22/01/2022	00:00:35	6,88	10,97	37,34	9,47
22/01/2022	01:00:35	6,86	10,91	37,33	10,11
22/01/2022	02:00:35	6,85	10,95	37,31	11,61
22/01/2022	03:00:35	6,93	10,89	37,32	11,95
22/01/2022	04:00:35	6,88	10,87	37,31	13,91
22/01/2022	05:00:35	7,11	10,84	37,29	16,27
22/01/2022	06:00:35	7,07	10,79	37,25	19,83
22/01/2022	07:00:35	7,37	10,73	37,20	18,01
22/01/2022	08:00:35	7,32	10,68	37,16	20,37
22/01/2022	09:00:35	6,96	10,65	37,16	21,17
22/01/2022	10:00:35	6,79	10,63	37,14	24,51
22/01/2022	11:00:35	6,72	10,65	37,14	24,43
22/01/2022	12:00:35	6,68	10,65	37,14	23,23

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
22/01/2022	13:00:35	6,61	10,65	37,13	23,33
22/01/2022	14:00:35	6,44	10,63	37,12	23,39
22/01/2022	15:00:35	6,66	10,58	37,10	20,91
22/01/2022	16:00:35	6,51	10,56	37,07	19,98
22/01/2022	17:00:35	6,47	10,53	37,04	18,41
22/01/2022	18:00:35	6,57	10,43	37,03	14,13
22/01/2022	19:00:35	6,68	10,41	37,02	14,63
22/01/2022	20:00:35	6,90	10,31	37,02	14,56
22/01/2022	21:00:35	6,88	10,25	37,09	16,89
22/01/2022	22:00:35	7,01	10,21	37,10	19,88
22/01/2022	23:00:35	7,08	10,20	37,08	24,36
23/01/2022	00:00:35	6,79	10,19	37,06	37,94
23/01/2022	01:00:35	6,73	10,14	37,08	34,70
23/01/2022	02:00:35	6,72	10,10	37,08	39,96
23/01/2022	03:00:35	6,83	10,04	37,08	43,39
23/01/2022	04:00:35	6,80	10,00	37,08	42,11
23/01/2022	05:00:35	6,98	9,96	37,08	43,41
23/01/2022	06:00:35	6,96	9,93	37,07	40,44
23/01/2022	07:00:35	6,73	9,94	37,04	39,01
23/01/2022	08:00:35	6,86	9,92	37,02	36,29
23/01/2022	09:00:35	6,60	9,89	37,00	43,66
23/01/2022	10:00:35	6,49	9,87	37,04	36,65
23/01/2022	11:00:35	6,51	9,81	37,02	30,05
23/01/2022	12:00:35	6,46	9,82	37,03	30,02
23/01/2022	13:00:35	6,69	9,77	37,01	32,03
23/01/2022	14:00:35	6,64	9,81	37,03	31,44
23/01/2022	15:00:35	6,56	9,82	37,02	32,96
23/01/2022	16:00:35	6,57	9,83	37,02	31,60
23/01/2022	17:00:35	6,91	9,81	37,00	25,71
23/01/2022	18:00:35	6,81	9,80	36,96	29,00
23/01/2022	19:00:35	6,82	9,80	36,95	29,42
23/01/2022	20:00:35	6,72	9,78	36,99	30,78
23/01/2022	21:00:35	7,19	9,76	36,98	31,45
23/01/2022	22:00:35	6,94	9,77	36,97	37,41
23/01/2022	23:00:35	7,09	9,74	37,03	41,32
24/01/2022	00:00:35	6,90	9,69	37,05	38,71
24/01/2022	01:00:35	6,82	9,66	37,04	35,06
24/01/2022	02:00:35	6,72	9,66	37,06	37,64
24/01/2022	03:00:35	6,61	9,64	37,05	33,88
24/01/2022	04:00:35	6,66	9,64	37,04	43,29
24/01/2022	05:00:35	6,59	9,64	37,05	38,89
24/01/2022	06:00:35	6,62	9,65	37,05	40,36
24/01/2022	07:00:35	6,70	9,60	37,04	30,21
24/01/2022	08:00:35	6,61	9,68	37,11	33,54
24/01/2022	09:00:35	6,59	9,62	37,14	22,59
24/01/2022	10:00:35	6,50	9,63	37,18	22,08
24/01/2022	11:00:35	6,45	9,54	37,03	25,11
24/01/2022	12:00:35	6,56	9,53	37,00	29,04
24/01/2022	13:00:35	6,38	9,55	36,99	31,17
24/01/2022	14:00:35	6,38	9,56	36,98	33,80



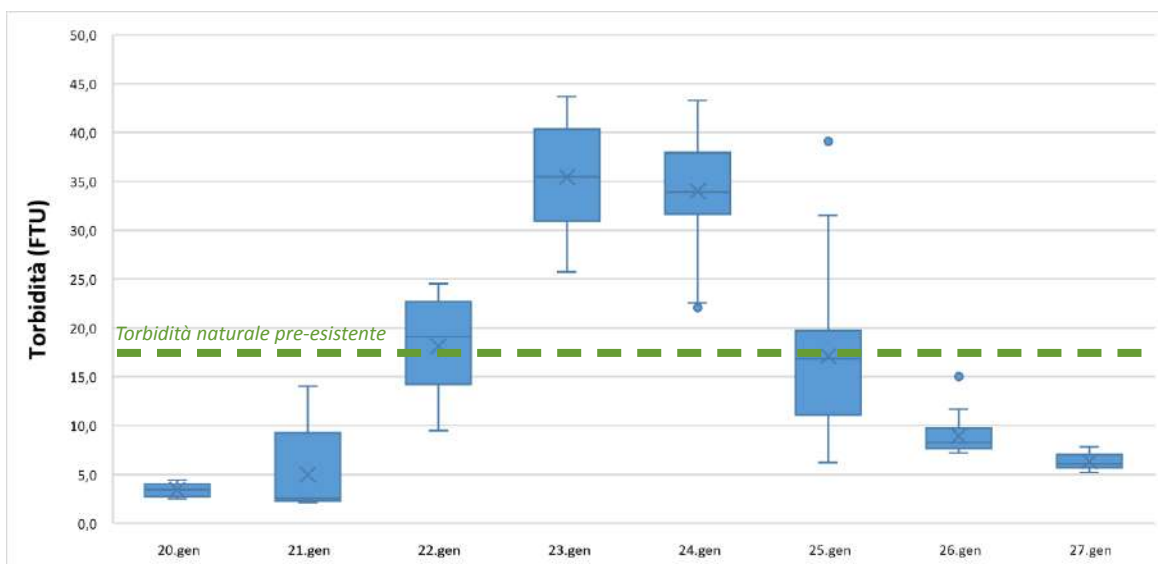
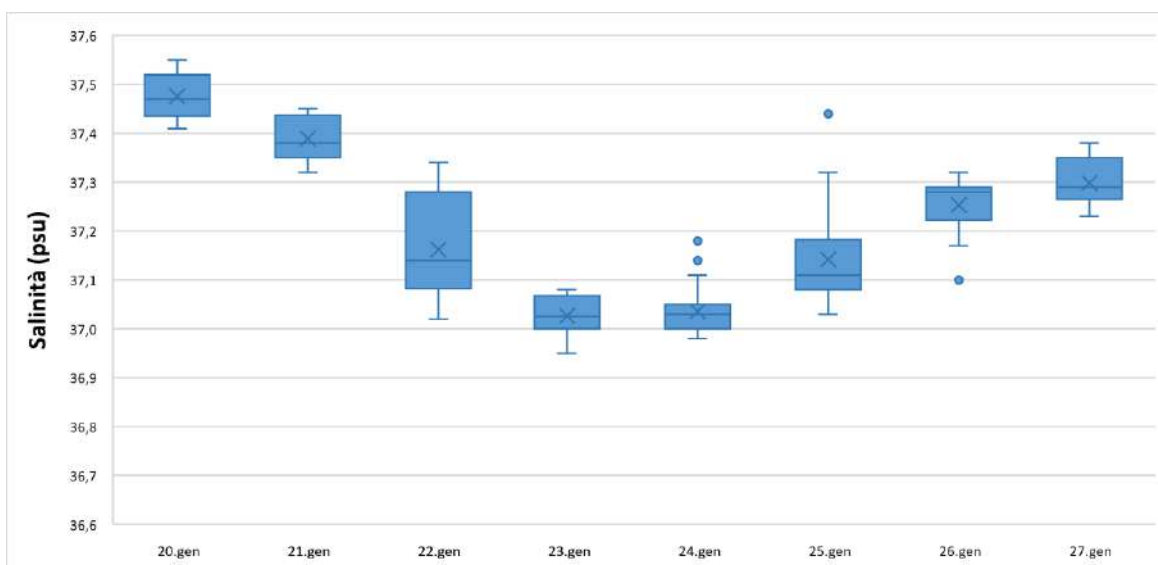
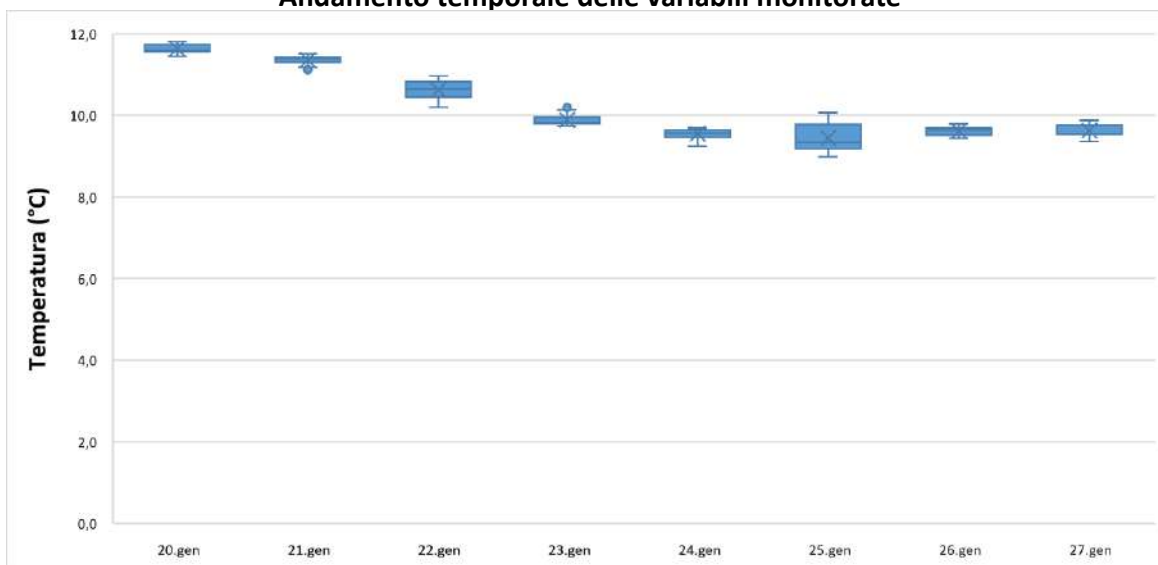
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
24/01/2022	15:00:35	6,50	9,56	37,01	33,19
24/01/2022	16:00:35	6,69	9,49	37,00	38,04
24/01/2022	17:00:35	6,53	9,46	37,00	33,16
24/01/2022	18:00:35	6,59	9,44	36,98	40,78
24/01/2022	19:00:35	6,64	9,47	37,03	35,88
24/01/2022	20:00:35	6,51	9,41	37,02	33,90
24/01/2022	21:00:35	6,53	9,38	37,01	33,90
24/01/2022	22:00:35	6,52	9,36	37,01	34,95
24/01/2022	23:00:35	6,47	9,24	36,99	37,41
25/01/2022	00:00:35	6,46	9,32	37,03	39,09
25/01/2022	01:00:35	6,41	9,35	37,05	31,52
25/01/2022	02:00:35	6,42	9,29	37,06	24,32
25/01/2022	03:00:35	6,44	9,29	37,08	22,25
25/01/2022	04:00:35	6,49	9,24	37,08	19,83
25/01/2022	05:00:35	6,50	9,36	37,11	19,44
25/01/2022	06:00:35	6,54	9,30	37,13	20,42
25/01/2022	07:00:35	6,55	9,10	37,07	17,58
25/01/2022	08:00:35	6,51	9,10	37,07	15,97
25/01/2022	09:00:35	6,55	8,99	37,11	17,26
25/01/2022	10:00:35	6,53	9,10	37,10	17,69
25/01/2022	11:00:35	6,51	9,10	37,09	17,92
25/01/2022	12:00:35	6,63	9,16	37,08	16,94
25/01/2022	13:00:35	6,99	9,27	37,12	14,80
25/01/2022	14:00:35	6,55	9,43	37,09	16,06
25/01/2022	15:00:35	6,49	9,59	37,16	16,77
25/01/2022	16:00:35	6,50	9,78	37,19	11,07
25/01/2022	17:00:35	6,43	9,58	37,12	16,09
25/01/2022	18:00:35	6,53	9,77	37,16	11,13
25/01/2022	19:00:35	6,46	9,81	37,21	10,48
25/01/2022	20:00:35	6,42	9,87	37,24	11,07
25/01/2022	21:00:35	6,47	9,90	37,29	8,81
25/01/2022	22:00:35	6,50	9,99	37,32	8,09
25/01/2022	23:00:35	6,46	10,07	37,44	6,22
26/01/2022	00:00:35	6,45	9,61	37,25	10,16
26/01/2022	01:00:35	6,45	9,58	37,23	10,32
26/01/2022	02:00:35	6,46	9,64	37,28	9,36
26/01/2022	03:00:35	6,43	9,70	37,30	8,55
26/01/2022	04:00:35	6,44	9,76	37,32	7,74
26/01/2022	05:00:35	6,42	9,75	37,31	9,11
26/01/2022	06:00:35	6,42	9,66	37,31	11,66
26/01/2022	07:00:35	6,43	9,69	37,32	15,03
26/01/2022	08:00:35	6,45	9,45	37,28	10,50
26/01/2022	09:00:35	6,44	9,44	37,28	9,56
26/01/2022	10:00:35	6,41	9,48	37,29	9,79
26/01/2022	11:00:35	6,43	9,49	37,29	9,56
26/01/2022	12:00:35	6,38	9,51	37,28	7,50
26/01/2022	13:00:35	6,39	9,59	37,28	7,62
26/01/2022	14:00:35	6,35	9,68	37,28	7,21
26/01/2022	15:00:35	6,31	9,66	37,24	7,57
26/01/2022	16:00:35	6,32	9,68	37,25	8,26

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
26/01/2022	17:00:35	6,36	9,79	37,23	7,46
26/01/2022	18:00:35	6,47	9,73	37,20	7,66
26/01/2022	19:00:35	6,56	9,68	37,17	8,34
26/01/2022	20:00:35	6,60	9,62	37,19	8,08
26/01/2022	21:00:35	6,50	9,56	37,22	7,98
26/01/2022	22:00:35	6,52	9,52	37,10	8,13
26/01/2022	23:00:35	6,52	9,48	37,18	7,92
27/01/2022	00:00:35	6,52	9,55	37,26	7,60
27/01/2022	01:00:35	6,48	9,55	37,27	7,84
27/01/2022	02:00:35	6,48	9,36	37,24	7,09
27/01/2022	03:00:35	6,46	9,53	37,27	6,99
27/01/2022	04:00:35	6,42	9,55	37,29	6,43
27/01/2022	05:00:35	6,40	9,74	37,35	6,08
27/01/2022	06:00:35	6,41	9,78	37,36	5,78
27/01/2022	07:00:35	6,34	9,88	37,38	5,48
27/01/2022	08:00:35	6,39	9,80	37,35	5,22
27/01/2022	09:00:35	6,41	9,69	37,31	5,64
27/01/2022	10:00:35	6,38	9,62	37,30	6,11
27/01/2022	11:00:35	6,44	9,51	37,27	6,19
27/01/2022	12:00:35	6,47	9,53	37,23	5,78

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_20	Data emissione: 10/02/2022
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### Allegato 3: RPV\_TSM\_20.3

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>27.01.2022</b>
<i>Periodo rilevamento dati</i>	<b>20.01.2022 – 27.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>27.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>02.02.2022</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
20/01/2022	11:00:40	10,64	16,13	NNE
20/01/2022	12:00:40	3,77	31,43	NNE
20/01/2022	13:00:40	3,24	20,93	NNE
20/01/2022	14:00:40	2,54	21,69	NNE
20/01/2022	15:00:40	3,72	356,01	N
20/01/2022	16:00:40	6,11	5,10	N
20/01/2022	17:00:40	5,38	355,50	N
20/01/2022	18:00:40	3,83	28,53	NNE
20/01/2022	19:00:40	3,45	10,95	N
20/01/2022	20:00:40	5,61	353,75	N
20/01/2022	21:00:40	4,68	5,51	N
20/01/2022	22:00:40	5,65	351,72	N
20/01/2022	23:00:40	5,05	13,02	NNE
21/01/2022	00:00:40	4,31	25,38	NNE
21/01/2022	01:00:40	5,08	11,83	NNE
21/01/2022	02:00:40	6,49	8,44	N
21/01/2022	03:00:40	4,46	34,60	NE
21/01/2022	04:00:40	2,96	14,44	NNE
21/01/2022	05:00:40	1,75	25,42	NNE
21/01/2022	06:00:40	2,93	3,59	N
21/01/2022	07:00:40	1,67	30,25	NNE
21/01/2022	08:00:40	1,45	27,53	NNE
21/01/2022	09:00:40	1,75	7,04	N
21/01/2022	10:00:40	1,03	55,89	NE
21/01/2022	11:00:40	0,49	278,94	W
21/01/2022	12:00:40	2,89	334,59	NNW
21/01/2022	13:00:40	3,57	320,07	NW
21/01/2022	14:00:40	4,39	28,79	NNE
21/01/2022	15:00:40	6,27	356,91	N
21/01/2022	16:00:40	4,60	14,61	NNE
21/01/2022	17:00:40	4,57	24,40	NNE
21/01/2022	18:00:40	2,22	71,37	ENE
21/01/2022	19:00:40	3,23	297,48	WNW
21/01/2022	20:00:40	1,67	55,33	NE
21/01/2022	21:00:40	1,49	343,04	NNW
21/01/2022	22:00:40	0,33	62,70	ENE
21/01/2022	23:00:40	1,57	79,21	E
22/01/2022	00:00:40	3,49	327,70	NNW
22/01/2022	01:00:40	2,61	61,87	ENE
22/01/2022	02:00:40	4,01	27,41	NNE
22/01/2022	03:00:40	1,66	298,71	WNW
22/01/2022	04:00:40	4,14	326,40	NNW
22/01/2022	05:00:40	4,87	84,58	E
22/01/2022	06:00:40	3,62	99,16	E
22/01/2022	07:00:40	4,76	91,94	E
22/01/2022	08:00:40	0,93	311,37	NW
22/01/2022	09:00:40	1,88	72,00	ENE
22/01/2022	10:00:40	0,91	13,74	NNE
22/01/2022	11:00:40	1,85	323,12	NW
22/01/2022	12:00:40	3,91	312,53	NW

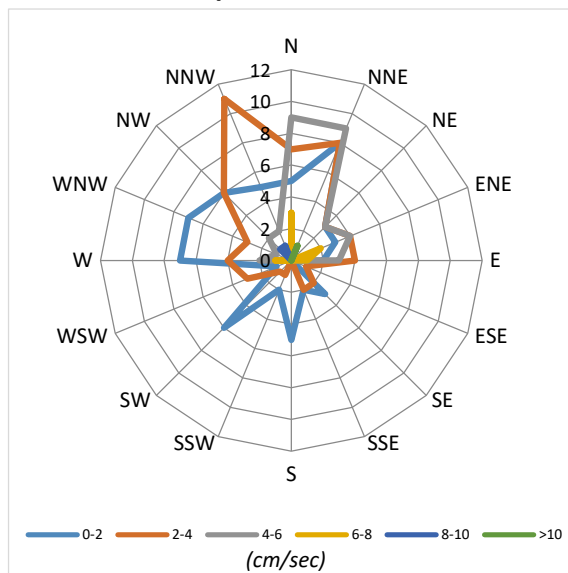
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
22/01/2022	13:00:40	3,70	59,90	ENE
22/01/2022	14:00:40	2,41	51,25	NE
22/01/2022	15:00:40	1,23	290,59	WNW
22/01/2022	16:00:40	0,49	267,05	W
22/01/2022	17:00:40	0,58	276,54	W
22/01/2022	18:00:40	3,84	307,02	NW
22/01/2022	19:00:40	1,79	327,71	NNW
22/01/2022	20:00:40	3,31	17,93	NNE
22/01/2022	21:00:40	4,66	3,70	N
22/01/2022	22:00:40	4,19	1,02	N
22/01/2022	23:00:40	7,62	65,57	ENE
23/01/2022	00:00:40	3,95	80,66	E
23/01/2022	01:00:40	1,55	58,47	ENE
23/01/2022	02:00:40	5,17	54,90	NE
23/01/2022	03:00:40	3,53	15,29	NNE
23/01/2022	04:00:40	4,96	10,89	N
23/01/2022	05:00:40	1,70	19,89	NNE
23/01/2022	06:00:40	1,27	352,38	N
23/01/2022	07:00:40	1,46	4,93	N
23/01/2022	08:00:40	3,59	343,53	NNW
23/01/2022	09:00:40	4,50	68,53	ENE
23/01/2022	10:00:40	1,70	348,16	NNW
23/01/2022	11:00:40	1,84	129,53	SE
23/01/2022	12:00:40	1,10	236,73	WSW
23/01/2022	13:00:40	1,89	308,94	NW
23/01/2022	14:00:40	3,02	74,01	ENE
23/01/2022	15:00:40	1,72	265,90	W
23/01/2022	16:00:40	3,73	94,47	E
23/01/2022	17:00:40	0,54	170,06	S
23/01/2022	18:00:40	3,23	104,56	ESE
23/01/2022	19:00:40	4,16	77,28	ENE
23/01/2022	20:00:40	4,78	77,04	ENE
23/01/2022	21:00:40	2,18	150,82	SSE
23/01/2022	22:00:40	3,97	311,74	NW
23/01/2022	23:00:40	2,17	285,83	WNW
24/01/2022	00:00:40	0,88	302,82	WNW
24/01/2022	01:00:40	3,30	355,61	N
24/01/2022	02:00:40	4,57	41,45	NE
24/01/2022	03:00:40	1,79	22,64	NNE
24/01/2022	04:00:40	3,23	19,87	NNE
24/01/2022	05:00:40	3,12	323,80	NW
24/01/2022	06:00:40	2,92	335,78	NNW
24/01/2022	07:00:40	3,31	357,15	N
24/01/2022	08:00:40	2,74	52,62	NE
24/01/2022	09:00:40	1,17	297,18	WNW
24/01/2022	10:00:40	2,10	340,73	NNW
24/01/2022	11:00:40	3,89	87,72	E
24/01/2022	12:00:40	4,92	13,10	NNE
24/01/2022	13:00:40	0,68	354,95	N
24/01/2022	14:00:40	1,11	299,26	WNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
24/01/2022	15:00:40	5,09	88,64	E
24/01/2022	16:00:40	6,42	95,93	E
24/01/2022	17:00:40	5,64	71,52	ENE
24/01/2022	18:00:40	6,18	70,47	ENE
24/01/2022	19:00:40	3,15	35,96	NE
24/01/2022	20:00:40	4,99	7,84	N
24/01/2022	21:00:40	4,13	32,02	NNE
24/01/2022	22:00:40	1,46	3,27	N
24/01/2022	23:00:40	2,41	341,64	NNW
25/01/2022	00:00:40	3,17	307,66	NW
25/01/2022	01:00:40	3,89	341,22	NNW
25/01/2022	02:00:40	1,33	334,43	NNW
25/01/2022	03:00:40	2,58	351,80	N
25/01/2022	04:00:40	4,16	3,95	N
25/01/2022	05:00:40	0,53	48,20	NE
25/01/2022	06:00:40	1,64	129,02	SE
25/01/2022	07:00:40	1,77	130,80	SE
25/01/2022	08:00:40	1,03	227,57	SW
25/01/2022	09:00:40	3,78	270,24	W
25/01/2022	10:00:40	4,81	277,63	W
25/01/2022	11:00:40	3,45	270,76	W
25/01/2022	12:00:40	4,26	270,76	W
25/01/2022	13:00:40	4,94	304,64	NW
25/01/2022	14:00:40	8,64	329,32	NNW
25/01/2022	15:00:40	8,32	306,72	NW
25/01/2022	16:00:40	5,18	311,17	NW
25/01/2022	17:00:40	4,49	327,62	NNW
25/01/2022	18:00:40	2,95	341,57	NNW
25/01/2022	19:00:40	0,62	29,07	NNE
25/01/2022	20:00:40	2,11	2,69	N
25/01/2022	21:00:40	1,83	331,13	NNW
25/01/2022	22:00:40	0,82	271,71	W
25/01/2022	23:00:40	1,14	230,29	SW
26/01/2022	00:00:40	2,96	130,40	SE
26/01/2022	01:00:40	3,62	238,06	WSW
26/01/2022	02:00:40	6,49	274,39	W
26/01/2022	03:00:40	1,93	281,35	WNW
26/01/2022	04:00:40	1,28	198,81	SSW
26/01/2022	05:00:40	0,75	221,85	SW
26/01/2022	06:00:40	0,63	28,14	NNE
26/01/2022	07:00:40	0,87	79,53	E
26/01/2022	08:00:40	0,17	282,42	WNW
26/01/2022	09:00:40	2,67	332,12	NNW
26/01/2022	10:00:40	1,87	273,27	W
26/01/2022	11:00:40	2,20	153,60	SSE
26/01/2022	12:00:40	1,37	157,70	SSE
26/01/2022	13:00:40	3,22	267,34	W
26/01/2022	14:00:40	2,18	271,44	W
26/01/2022	15:00:40	1,99	317,32	NW
26/01/2022	16:00:40	1,38	317,39	NW

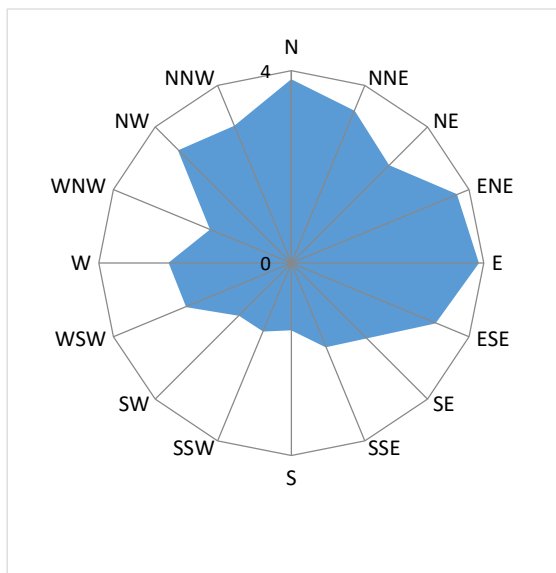
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
26/01/2022	17:00:40	2,29	332,85	NNW
26/01/2022	18:00:40	3,71	327,33	NNW
26/01/2022	19:00:40	1,22	264,83	W
26/01/2022	20:00:40	1,40	322,28	NW
26/01/2022	21:00:40	1,20	212,79	SSW
26/01/2022	22:00:40	1,06	180,09	S
26/01/2022	23:00:40	1,22	223,11	SW
27/01/2022	00:00:40	1,76	223,96	SW
27/01/2022	01:00:40	1,96	170,45	S
27/01/2022	02:00:40	2,07	213,26	SSW
27/01/2022	03:00:40	2,31	247,00	WSW
27/01/2022	04:00:40	2,89	226,94	SW
27/01/2022	05:00:40	1,66	176,66	S
27/01/2022	06:00:40	2,74	137,66	SE
27/01/2022	07:00:40	1,74	165,48	SSE
27/01/2022	08:00:40	4,18	298,64	WNW
27/01/2022	09:00:40	2,12	284,49	WNW
27/01/2022	10:00:40	1,67	186,72	S
27/01/2022	11:00:40	2,36	242,89	WSW
27/01/2022	12:00:40	1,90	225,54	SW



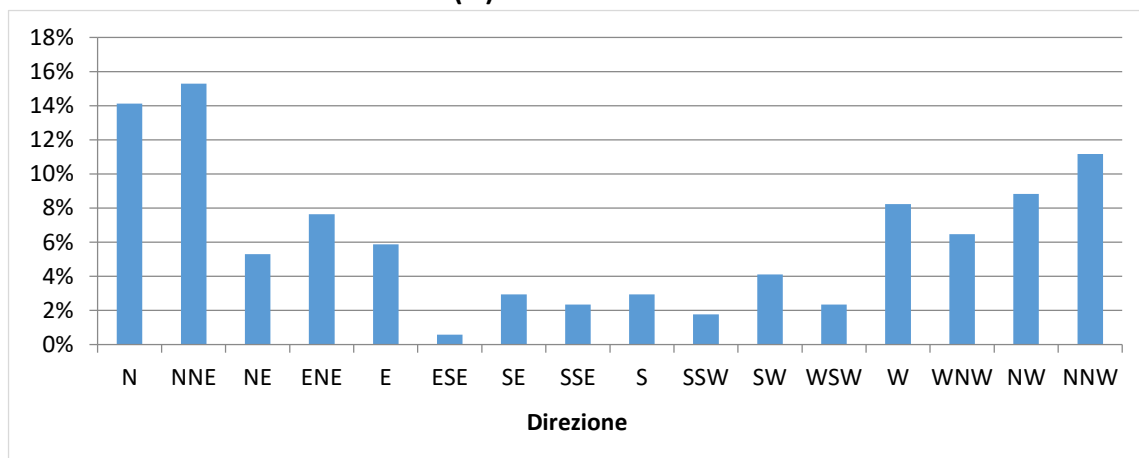
**Frequenze Velocità**



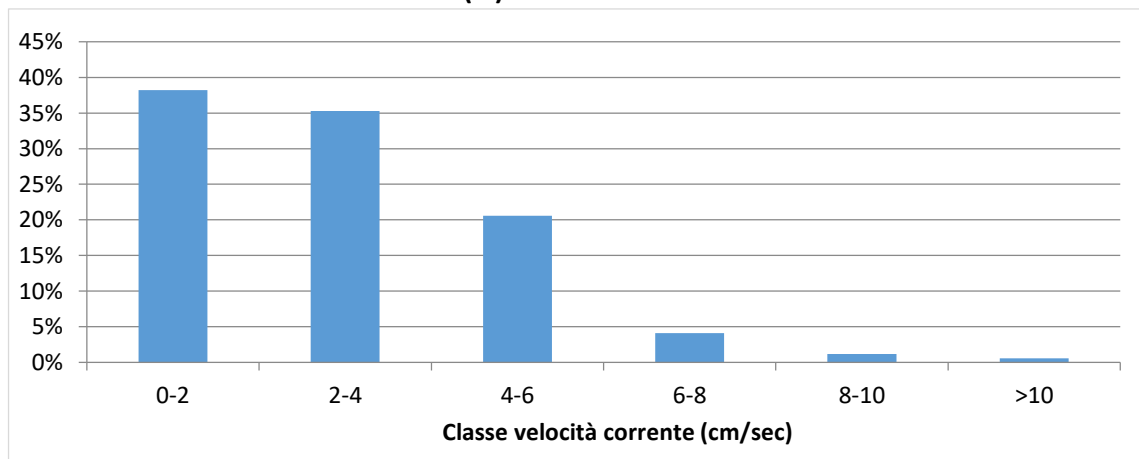
**Velocità Media per settore (cm/sec)**



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



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



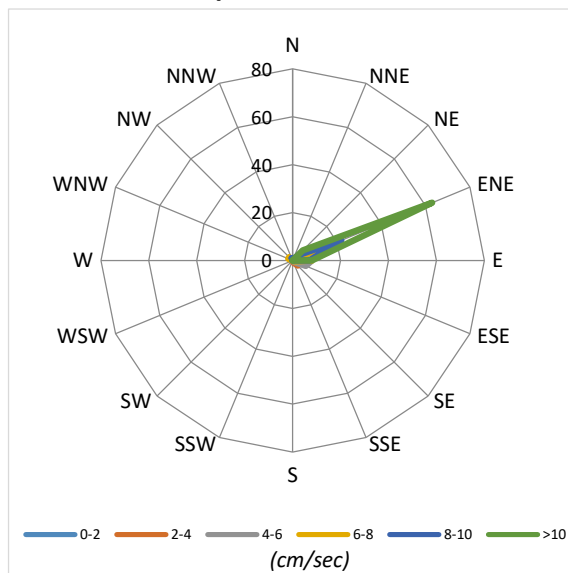
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
20/01/2022	11:00:35	7,24	311,02	NW
20/01/2022	12:00:35	7,88	293,41	WNW
20/01/2022	13:00:35	8,38	317,18	NW
20/01/2022	14:00:35	7,15	309,68	NW
20/01/2022	15:00:35	6,47	283,06	WNW
20/01/2022	16:00:35	3,83	122,22	ESE
20/01/2022	17:00:35	3,39	98,27	E
20/01/2022	18:00:35	2,76	79,24	E
20/01/2022	19:00:35	4,30	76,75	ENE
20/01/2022	20:00:35	4,52	72,25	ENE
20/01/2022	21:00:35	3,38	89,31	E
20/01/2022	22:00:35	3,06	123,95	SE
20/01/2022	23:00:35	3,28	165,54	SSE
21/01/2022	00:00:35	3,30	127,22	SE
21/01/2022	01:00:35	4,20	102,96	ESE
21/01/2022	02:00:35	3,73	124,50	SE
21/01/2022	03:00:35	3,94	113,12	ESE
21/01/2022	04:00:35	3,77	16,49	NNE
21/01/2022	05:00:35	5,44	90,65	E
21/01/2022	06:00:35	1,09	331,16	NNW
21/01/2022	07:00:35	1,02	219,46	SW
21/01/2022	08:00:35	3,03	61,45	ENE
21/01/2022	09:00:35	4,81	77,56	ENE
21/01/2022	10:00:35	7,13	79,87	E
21/01/2022	11:00:35	8,53	83,64	E
21/01/2022	12:00:35	11,87	69,66	ENE
21/01/2022	13:00:35	14,16	75,55	ENE
21/01/2022	14:00:35	17,32	74,21	ENE
21/01/2022	15:00:35	10,61	70,78	ENE
21/01/2022	16:00:35	11,85	75,45	ENE
21/01/2022	17:00:35	12,67	62,26	ENE
21/01/2022	18:00:35	12,51	75,79	ENE
21/01/2022	19:00:35	10,82	60,11	ENE
21/01/2022	20:00:35	15,55	75,62	ENE
21/01/2022	21:00:35	14,16	68,49	ENE
21/01/2022	22:00:35	16,39	81,12	E
21/01/2022	23:00:35	12,76	68,39	ENE
22/01/2022	00:00:35	14,43	72,19	ENE
22/01/2022	01:00:35	13,69	55,00	NE
22/01/2022	02:00:35	13,90	68,99	ENE
22/01/2022	03:00:35	16,41	77,20	ENE
22/01/2022	04:00:35	12,81	62,08	ENE
22/01/2022	05:00:35	15,93	62,24	ENE
22/01/2022	06:00:35	14,93	62,25	ENE
22/01/2022	07:00:35	16,63	54,63	NE
22/01/2022	08:00:35	15,10	59,62	ENE
22/01/2022	09:00:35	17,84	64,05	ENE
22/01/2022	10:00:35	13,93	59,61	ENE
22/01/2022	11:00:35	13,39	71,53	ENE
22/01/2022	12:00:35	12,66	66,11	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
22/01/2022	13:00:35	13,27	68,27	ENE
22/01/2022	14:00:35	10,46	63,30	ENE
22/01/2022	15:00:35	11,28	71,79	ENE
22/01/2022	16:00:35	12,86	79,95	E
22/01/2022	17:00:35	9,59	69,94	ENE
22/01/2022	18:00:35	9,67	81,10	E
22/01/2022	19:00:35	14,69	81,64	E
22/01/2022	20:00:35	18,47	74,77	ENE
22/01/2022	21:00:35	16,05	72,06	ENE
22/01/2022	22:00:35	14,77	68,03	ENE
22/01/2022	23:00:35	14,47	63,04	ENE
23/01/2022	00:00:35	10,37	49,65	NE
23/01/2022	01:00:35	15,07	52,97	NE
23/01/2022	02:00:35	12,27	58,77	ENE
23/01/2022	03:00:35	12,66	58,26	ENE
23/01/2022	04:00:35	13,45	67,07	ENE
23/01/2022	05:00:35	14,25	68,38	ENE
23/01/2022	06:00:35	14,24	78,07	ENE
23/01/2022	07:00:35	9,86	54,87	NE
23/01/2022	08:00:35	14,96	64,31	ENE
23/01/2022	09:00:35	10,16	56,48	ENE
23/01/2022	10:00:35	9,34	67,80	ENE
23/01/2022	11:00:35	12,45	64,81	ENE
23/01/2022	12:00:35	9,81	65,78	ENE
23/01/2022	13:00:35	15,28	71,83	ENE
23/01/2022	14:00:35	15,39	79,58	E
23/01/2022	15:00:35	14,08	74,14	ENE
23/01/2022	16:00:35	12,28	61,94	ENE
23/01/2022	17:00:35	13,29	74,76	ENE
23/01/2022	18:00:35	14,06	73,18	ENE
23/01/2022	19:00:35	12,64	64,77	ENE
23/01/2022	20:00:35	9,95	64,13	ENE
23/01/2022	21:00:35	16,88	67,25	ENE
23/01/2022	22:00:35	16,44	54,30	NE
23/01/2022	23:00:35	16,35	71,73	ENE
24/01/2022	00:00:35	16,18	67,59	ENE
24/01/2022	01:00:35	13,52	70,13	ENE
24/01/2022	02:00:35	12,43	80,26	E
24/01/2022	03:00:35	9,94	84,36	E
24/01/2022	04:00:35	9,71	75,47	ENE
24/01/2022	05:00:35	10,40	81,43	E
24/01/2022	06:00:35	10,26	74,71	ENE
24/01/2022	07:00:35	10,02	78,32	ENE
24/01/2022	08:00:35	8,71	63,88	ENE
24/01/2022	09:00:35	8,47	80,49	E
24/01/2022	10:00:35	7,38	90,38	E
24/01/2022	11:00:35	6,87	63,07	ENE
24/01/2022	12:00:35	4,59	31,44	NNE
24/01/2022	13:00:35	7,16	66,62	ENE
24/01/2022	14:00:35	7,36	51,13	NE

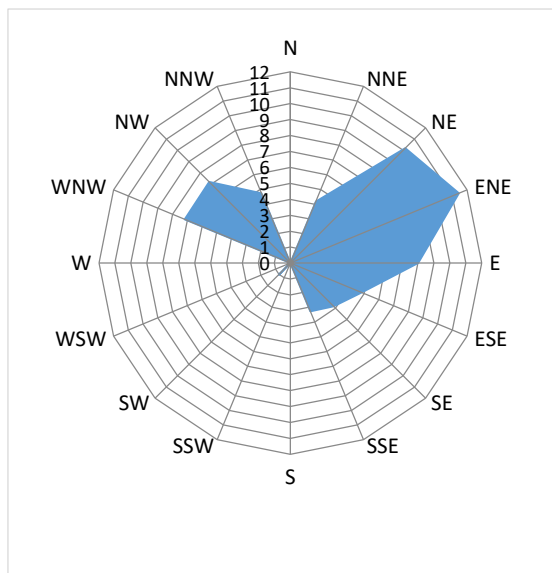
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
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24/01/2022	17:00:35	10,98	56,40	ENE
24/01/2022	18:00:35	11,76	63,82	ENE
24/01/2022	19:00:35	11,59	65,35	ENE
24/01/2022	20:00:35	9,14	57,26	ENE
24/01/2022	21:00:35	9,56	66,45	ENE
24/01/2022	22:00:35	9,93	66,72	ENE
24/01/2022	23:00:35	9,11	65,28	ENE
25/01/2022	00:00:35	9,03	64,14	ENE
25/01/2022	01:00:35	9,02	69,25	ENE
25/01/2022	02:00:35	7,34	63,03	ENE
25/01/2022	03:00:35	7,42	72,57	ENE
25/01/2022	04:00:35	7,02	75,28	ENE
25/01/2022	05:00:35	5,91	74,15	ENE
25/01/2022	06:00:35	7,75	65,77	ENE
25/01/2022	07:00:35	9,18	74,39	ENE
25/01/2022	08:00:35	7,50	85,15	E
25/01/2022	09:00:35	8,04	75,59	ENE
25/01/2022	10:00:35	9,34	76,68	ENE
25/01/2022	11:00:35	8,82	65,27	ENE
25/01/2022	12:00:35	11,30	78,75	ENE
25/01/2022	13:00:35	20,22	65,47	ENE
25/01/2022	14:00:35	13,47	65,55	ENE
25/01/2022	15:00:35	12,58	72,86	ENE
25/01/2022	16:00:35	8,74	78,09	ENE
25/01/2022	17:00:35	11,30	79,46	E
25/01/2022	18:00:35	13,22	79,07	E
25/01/2022	19:00:35	8,51	82,38	E
25/01/2022	20:00:35	6,90	81,20	E
25/01/2022	21:00:35	6,44	85,09	E
25/01/2022	22:00:35	4,60	93,05	E
25/01/2022	23:00:35	5,23	128,83	SE
26/01/2022	00:00:35	4,52	101,62	ESE
26/01/2022	01:00:35	6,62	86,94	E
26/01/2022	02:00:35	8,03	79,04	E
26/01/2022	03:00:35	4,92	85,17	E
26/01/2022	04:00:35	5,77	80,35	E
26/01/2022	05:00:35	4,41	50,54	NE
26/01/2022	06:00:35	6,56	55,36	NE
26/01/2022	07:00:35	6,49	83,48	E
26/01/2022	08:00:35	8,39	69,67	ENE
26/01/2022	09:00:35	7,67	66,84	ENE
26/01/2022	10:00:35	8,09	78,35	ENE
26/01/2022	11:00:35	7,67	71,67	ENE
26/01/2022	12:00:35	8,35	71,69	ENE
26/01/2022	13:00:35	8,82	56,41	ENE
26/01/2022	14:00:35	10,45	76,14	ENE
26/01/2022	15:00:35	9,42	56,17	NE
26/01/2022	16:00:35	8,11	55,13	NE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
26/01/2022	17:00:35	10,93	68,71	ENE
26/01/2022	18:00:35	11,15	70,51	ENE
26/01/2022	19:00:35	11,96	68,74	ENE
26/01/2022	20:00:35	13,09	75,64	ENE
26/01/2022	21:00:35	9,21	85,78	E
26/01/2022	22:00:35	9,33	61,72	ENE
26/01/2022	23:00:35	7,86	69,68	ENE
27/01/2022	00:00:35	5,18	92,67	E
27/01/2022	01:00:35	5,19	108,33	ESE
27/01/2022	02:00:35	5,54	106,74	ESE
27/01/2022	03:00:35	4,06	43,64	NE
27/01/2022	04:00:35	4,22	87,33	E
27/01/2022	05:00:35	4,31	102,59	ESE
27/01/2022	06:00:35	4,51	89,70	E
27/01/2022	07:00:35	5,06	102,32	ESE
27/01/2022	08:00:35	6,92	103,65	ESE
27/01/2022	09:00:35	4,69	96,03	E
27/01/2022	10:00:35	6,06	91,21	E
27/01/2022	11:00:35	7,51	68,03	ENE
27/01/2022	12:00:35	11,02	73,69	ENE

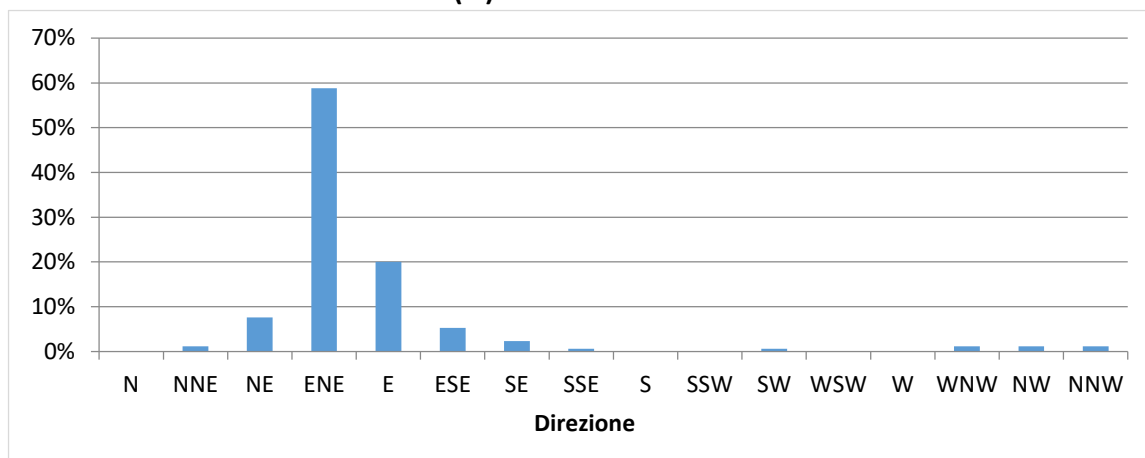
**Frequenze Velocità**



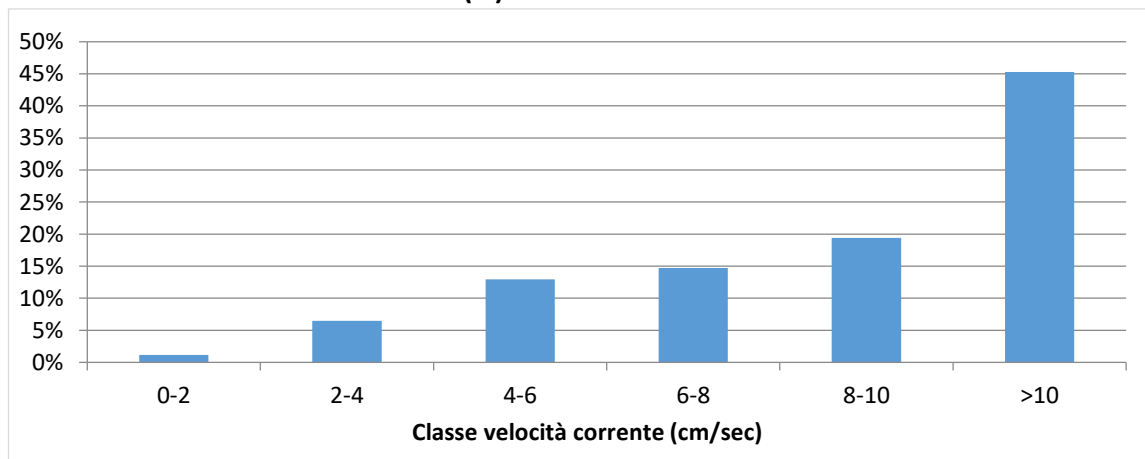
**Velocità Media per settore (cm/sec)**



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



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



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_20	Data emissione: 10/02/2022
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#### Velocità della corrente



TSM\_20.3 (20.01.2022 – 27.01.2022)

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_20	Data emissione: 10/02/2022
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### **Allegato 4: RPV\_TSM\_20.4**

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_20.4</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_20.4</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<b>28.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>28.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>02.02.2022</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  
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Cell. : (0039) 335 / 1267638  
Cell. : (0039) 331 / 6391428  
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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> 28/01/2022	<b>Log. N°</b> RP_TSM_20.4
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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
Fisse	M 1	MAR374				
	M 2	MAR375				
Mobili	M 1	MAR374	09:36	41°12'42.00"N	16°35'46.32"E	SSTM128/01/2022
	M 2		11:45	41°12'58.44"N	16°35'16.38"E	SSTM228/01/2022
	M A		09:46	41°12'42.00"N	16°35'46.32"E	SSTMA28/01/2022
	M B		09:58	41°12'58.44"N	16°35'16.38"E	SSTMB28/01/2022
	M C		10:07	41°12'33.84"N	16°35'46.68"E	SSTMC28/01/2022
	M D		09:27	41°12'42.12"N	16°36'1.08"E	SSTMD28/01/2022
	M E		10:19	41°12'48.96"N	16°36'14.76"E	SSTME28/01/2022
	M F		11:57	41°12'42.12"N	16°35'43.44"E	SSTMF28/01/2022
	M G		10:30	41°12'52.92"N	16°35'58.20"E	SSTMG28/01/2022
	M H		10:44	41°12'47.52"N	16°35'23.64"E	SSTMH28/01/2022
	M I		11:51	41°12'57.24"N	16°35'40.56"E	SSTMI28/01/2022
	M L		10:58	41°13'4.44"N	16°35'55.68"E	SSTML28/01/2022
	M M		11:36	41°12'57.24"N	16°35'18.24"E	SSTMM28/01/2022
	M N		11:26	41°13'6.96"N	16°35'36.96"E	SSTMN28/01/2022
	M O		11:14	41°13'0.12"N	16°35'0.60"E	SSTMO28/01/2022

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

<b>Note su Condimento marine:</b> Cielo parzialmente nuvoloso, temperatura 13°, mare poco mosso, altezza onda 0,20 mt circa.
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<b>NOTE:</b> //
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<b>Data</b> 28/01/2022	<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  
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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_20.4</b>	<b>DATA EMISSIONE: 28/01/2022</b>
<b>Luogo di svolgimento delle prove:</b>		Area antistante i lavori del nuovo porto di Molfetta
<b>Data di esecuzione delle prove:</b>		<b>28/01/2022</b>
<b>Postazioni di Prova:</b> <input type="checkbox"/> M1 <input type="checkbox"/> M2 <input checked="" type="checkbox"/> MA <input checked="" type="checkbox"/> MB <input checked="" type="checkbox"/> MC <input checked="" type="checkbox"/> MD <input checked="" type="checkbox"/> ME <input checked="" type="checkbox"/> MF <input checked="" type="checkbox"/> MG <input checked="" type="checkbox"/> MH <input checked="" type="checkbox"/> MI <input checked="" type="checkbox"/> ML <input checked="" type="checkbox"/> MM <input checked="" type="checkbox"/> MN <input checked="" type="checkbox"/> MO Note: //		
<b>Rilevamento dati effettuati su:</b> <input type="checkbox"/> Stazioni M1 ed M2 <input checked="" type="checkbox"/> M1, M2, MA – M0 mobili <b>Variabili rilevate:</b> <input checked="" type="checkbox"/> temperatura <input checked="" type="checkbox"/> profondità <input checked="" type="checkbox"/> salinità <input checked="" type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
<b>Campionamenti effettuati:</b> <input checked="" type="checkbox"/> Solidi Sospesi Totali (SST) Note: .....		
<b>Strumentazione usata:</b> <b>Stazioni fisse</b> <input type="checkbox"/> M1: Sonda multiparametrica MAR374 <input type="checkbox"/> M2: Sonda multiparametrica MAR375 <b>.....mobili-</b> <input checked="" type="checkbox"/> M1, M2, MA – M0: Sonda multiparametrica MAR374 <b>Calibrazione:</b> <input type="checkbox"/> MAR372: ...../...../..... <input type="checkbox"/> MAR374: ...../...../..... <input type="checkbox"/> MAR375: ...../...../..... <b>Materiale per campionamento:</b> <input checked="" type="checkbox"/> bottiglia Niskin <input checked="" 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 – 27/01/2022 – 28/01/2022		
<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 checked="" type="checkbox"/> <b>per effettuare i rilevamenti:</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 sec in discesa e in salita, 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 checked="" type="checkbox"/> <b>per effettuare il campionamento:</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 checked="" 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 28/01/2022 <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_20.4	<b>Data emissione:</b> 02/02/2022
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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>	28/01/2022 29/01/2022

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

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)	
Analisi dati:			
M1	M2		
File ricevuti:			
Note:			

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

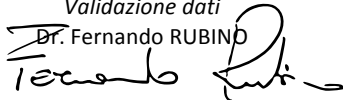
<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)											
<b>Analisi dati:</b>		Giuseppe DENTI (CNR-IRSA TA)											
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>File ricevuti:</b>													
M1.txt; M2.txt; MA.txt; MB.txt; MC.txt; MD.txt; ME.txt; MF.txt; MG.txt; MH.txt; MI.txt; ML.txt; MM.txt; MN.txt; MO.txt													
<b>Note:</b>													
Dall'analisi dei dati grezzi dell'ossigeno disciolto si evidenzia un malfunzionamento del sensore; infatti, in tutte le stazioni durante la discesa e/o risalita della sonda si osservano variazioni repentine dei valori registrati non giustificabili con la variabilità naturale.													
Pertanto, i dati dell'Ossigeno Disciolto, per tutte le postazioni <b>non possono essere validati</b> .													
Inoltre, si evidenzia che non è possibile riportare per ciascuna stazione i dati di correntometria in prossimità del fondo (circa due metri dal fondo) dal momento che non è stata effettuata la sosta prevista a quella profondità che permetta la stabilizzazione del sensore di correntometria in modo da acquisire dati attendibili.													

#### Campionamento SST

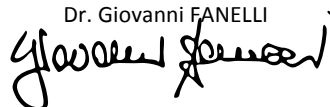
<b>Operatore Tecnico:</b> Fabio PALOMBELLA (CESUB)												
<b>Analisi campioni:</b> Giuseppe DENTI (CNR-IRSA TA)												
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
<b>Note:</b>												

<b>Descrizione eventi accidentali</b>	
<b>Raffronto con valori soglia definiti</b> 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.	
<b>File allegati</b>	<ul style="list-style-type: none"> <li>RPV_TSM_20.4_dati_postaz_mobili.xlsx</li> </ul>

Validazione dati  
Dr. Fernando RUBINO



Il Responsabile Scientifico  
Dr. Giovanni FANELLI



Firma Dr.

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_20	Data emissione: 10/02/2022
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### **Allegato 4: RPV\_TSM\_20.4**

<i>Postazioni Mobili</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>28.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>28.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>02.02.2022</b>

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.37.50	0,66	9,56	36,39	112,00	2,51
28/01/22	9.37.51	0,86	9,55	36,45	109,33	2,45
28/01/22	9.37.52	0,91	9,56	36,46	108,27	2,41
28/01/22	9.37.53	1,04	9,57	36,52	108,18	2,46
28/01/22	9.37.54	1,14	9,59	36,50	107,86	2,23
28/01/22	9.37.56	1,30	9,63	36,54	107,31	2,27
28/01/22	9.37.57	1,37	9,62	36,58	107,56	2,34
28/01/22	9.37.58	1,57	9,63	36,63	107,45	2,41
28/01/22	9.37.59	1,59	9,66	36,58	106,90	2,86
28/01/22	9.38.00	1,65	9,65	36,59	107,09	2,34
28/01/22	9.38.01	1,72	9,64	36,60	107,06	2,41
28/01/22	9.38.02	1,75	9,65	36,61	107,09	2,63
28/01/22	9.38.03	1,83	9,64	36,61	107,02	2,27
28/01/22	9.38.04	1,87	9,64	36,62	106,80	2,55
28/01/22	9.38.08	1,99	9,65	36,61	109,92	2,27
28/01/22	9.38.09	2,09	9,64	36,62	113,64	2,40
28/01/22	9.38.10	2,12	9,64	36,60	109,71	2,48
28/01/22	9.38.11	2,23	9,63	36,61	108,45	2,49
28/01/22	9.38.12	2,26	9,65	36,62	107,20	2,30
28/01/22	9.38.13	2,33	9,63	36,61	106,75	2,45
28/01/22	9.38.15	2,58	9,64	36,61	106,27	2,19
28/01/22	9.38.21	2,74	9,64	36,60	108,10	2,63
28/01/22	9.38.28	3,03	9,64	36,62	110,39	2,13
28/01/22	9.38.56	3,20	9,64	36,62	108,46	2,44
28/01/22	9.38.57	3,21	9,65	36,62	106,92	2,37
28/01/22	9.38.58	3,35	9,64	36,62	107,87	2,51
28/01/22	9.39.00	3,81	9,66	36,62	106,11	2,34
28/01/22	9.39.01	3,88	9,67	36,64	106,37	2,33
28/01/22	9.39.02	3,97	9,69	36,63	106,21	2,32
28/01/22	9.39.03	4,05	9,70	36,63	106,11	2,38
28/01/22	9.39.04	4,08	9,68	36,66	106,00	2,45
28/01/22	9.39.06	4,13	9,67	36,65	106,32	2,33
28/01/22	9.39.07	4,23	9,68	36,67	107,11	2,23
28/01/22	9.39.08	4,44	9,68	36,66	106,28	3,39
28/01/22	9.39.09	4,49	9,69	36,64	105,97	2,51
28/01/22	9.39.10	4,66	9,67	36,64	105,80	2,33
28/01/22	9.39.11	4,67	9,66	36,64	105,74	2,37
28/01/22	9.39.12	4,94	9,66	36,64	105,89	2,42
28/01/22	9.39.13	5,03	9,65	36,65	105,52	2,11
28/01/22	9.39.14	5,15	9,65	36,66	105,62	2,25
28/01/22	9.39.15	5,16	9,65	36,65	105,59	2,13
28/01/22	9.39.16	5,39	9,65	36,66	106,19	2,03
28/01/22	9.39.17	5,42	9,66	36,63	105,71	2,13
28/01/22	9.39.18	5,54	9,66	36,65	106,17	2,17
28/01/22	9.39.19	5,62	9,65	36,64	105,69	2,34
28/01/22	9.39.20	5,80	9,64	36,65	105,53	2,90
28/01/22	9.39.21	5,86	9,64	36,65	105,15	2,08
28/01/22	9.39.22	6,00	9,64	36,64	106,18	2,13
28/01/22	9.39.23	6,13	9,63	36,66	105,53	2,11

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.39.24	6,15	9,65	36,64	105,55	2,10
28/01/22	9.39.25	6,33	9,64	36,68	105,66	2,18
28/01/22	9.39.26	6,48	9,66	36,68	105,38	2,27
28/01/22	9.39.28	6,59	9,68	36,68	108,88	2,23
28/01/22	9.39.29	6,69	9,71	36,66	106,83	2,25
28/01/22	9.39.30	6,71	9,72	36,65	106,65	2,33
28/01/22	9.39.31	6,72	9,70	36,67	108,18	2,23
28/01/22	9.39.32	6,98	9,71	36,65	106,78	2,13
28/01/22	9.39.34	6,99	9,72	36,66	106,77	2,23
28/01/22	9.39.35	7,09	9,69	36,69	107,62	2,29
28/01/22	9.39.36	7,25	9,72	36,67	106,27	2,21
28/01/22	9.39.37	7,29	9,73	36,69	105,78	2,45
28/01/22	9.39.38	7,38	9,73	36,67	105,53	2,42
28/01/22	9.39.39	7,40	9,73	36,66	106,24	2,23
28/01/22	9.39.40	7,47	9,74	36,66	106,48	2,23
28/01/22	9.39.41	7,57	9,73	36,68	106,07	2,13
28/01/22	9.39.42	7,65	9,74	36,66	105,87	2,22
28/01/22	9.39.44	7,67	9,73	36,68	106,15	2,06
28/01/22	9.39.45	7,68	9,73	36,68	110,74	2,14
28/01/22	9.39.46	7,85	9,73	36,68	108,42	2,26
28/01/22	9.39.47	7,86	9,73	36,69	106,55	2,27
28/01/22	9.39.48	7,91	9,73	36,70	107,14	2,23
28/01/22	9.39.49	7,97	9,76	36,65	106,65	2,36
28/01/22	9.39.51	8,01	9,74	36,68	106,30	2,13
28/01/22	9.39.52	8,10	9,75	36,68	107,90	2,33
28/01/22	9.39.53	8,19	9,75	36,66	106,28	2,49
28/01/22	9.39.54	8,23	9,75	36,66	105,63	2,13
28/01/22	9.39.55	8,27	9,76	36,66	107,10	2,34
28/01/22	9.39.56	8,45	9,75	36,68	106,35	2,29
28/01/22	9.39.58	8,49	9,76	36,67	106,47	2,56
28/01/22	9.39.59	8,63	9,76	36,66	106,33	2,23
28/01/22	9.40.00	8,65	9,77	36,67	105,67	2,14
28/01/22	9.40.01	8,75	9,76	36,67	105,67	2,14
28/01/22	9.40.02	8,81	9,77	36,66	105,38	2,13
28/01/22	9.40.03	8,92	9,76	36,67	106,58	2,33
28/01/22	9.40.04	9,01	9,75	36,67	105,95	2,34

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.46.35	0,49	9,49	36,47	107,53	2,89
28/01/22	11.46.36	0,53	9,48	36,49	108,10	2,78
28/01/22	11.46.37	0,63	9,48	36,50	108,03	2,90
28/01/22	11.46.39	0,95	9,45	36,46	107,77	2,89
28/01/22	11.46.40	1,12	9,46	36,49	106,16	3,85
28/01/22	11.46.41	1,31	9,44	36,51	106,15	2,87
28/01/22	11.46.42	1,48	9,43	36,49	105,99	2,93
28/01/22	11.46.43	1,49	9,43	36,51	106,67	3,51
28/01/22	11.46.44	1,79	9,43	36,48	106,60	2,86
28/01/22	11.46.45	1,92	9,42	36,48	106,28	2,98
28/01/22	11.46.46	2,07	9,43	36,48	106,12	2,80
28/01/22	11.46.47	2,19	9,41	36,52	106,35	2,91
28/01/22	11.46.48	2,45	9,42	36,51	106,40	2,97
28/01/22	11.46.49	2,61	9,42	36,51	106,32	2,89
28/01/22	11.46.57	3,09	9,42	36,51	108,25	3,22
28/01/22	11.46.58	3,11	9,44	36,51	107,96	3,32
28/01/22	11.46.59	3,31	9,44	36,50	107,46	2,91
28/01/22	11.47.32	3,54	9,42	36,48	108,34	2,55
28/01/22	11.47.33	3,55	9,42	36,51	107,88	2,90
28/01/22	11.47.34	3,82	9,43	36,50	106,60	2,76
28/01/22	11.47.38	3,89	9,43	36,50	107,35	2,89
28/01/22	11.47.42	4,06	9,43	36,51	109,89	2,94
28/01/22	11.47.43	4,18	9,43	36,51	107,45	2,71
28/01/22	11.47.44	4,35	9,44	36,51	107,89	2,99
28/01/22	11.47.45	4,36	9,43	36,50	106,60	2,98
28/01/22	11.47.46	4,53	9,40	36,52	106,57	2,89
28/01/22	11.47.47	4,57	9,39	36,51	106,27	2,64
28/01/22	11.47.48	4,69	9,40	36,51	106,49	2,95
28/01/22	11.47.50	4,89	9,39	36,53	106,22	2,86
28/01/22	11.47.51	5,02	9,40	36,53	108,96	2,97
28/01/22	11.47.53	5,30	9,39	36,54	106,45	2,72
28/01/22	11.47.54	5,46	9,41	36,51	107,68	2,57
28/01/22	11.47.56	5,75	9,39	36,50	106,49	2,72
28/01/22	11.47.57	5,84	9,40	36,51	107,28	2,80
28/01/22	11.47.58	6,14	9,37	36,50	106,63	2,76
28/01/22	11.47.59	6,18	9,37	36,51	106,73	2,82
28/01/22	11.48.01	6,56	9,42	36,53	106,96	2,49
28/01/22	11.48.03	6,64	9,42	36,53	107,90	2,55
28/01/22	11.48.04	6,81	9,46	36,55	106,76	2,79
28/01/22	11.48.06	7,05	9,50	36,55	107,19	2,87
28/01/22	11.48.08	7,31	9,53	36,67	107,32	2,49
28/01/22	11.48.09	7,50	9,60	36,69	106,80	2,51
28/01/22	11.48.10	7,55	9,63	36,68	107,03	2,52
28/01/22	11.48.13	7,74	9,72	36,67	107,10	2,17
28/01/22	11.48.14	7,95	9,73	36,65	108,57	2,45
28/01/22	11.48.15	8,01	9,74	36,68	107,13	2,33
28/01/22	11.48.16	8,13	9,77	36,68	107,36	2,44
28/01/22	11.48.17	8,26	9,79	36,66	106,76	2,23
28/01/22	11.48.18	8,35	9,80	36,67	106,70	2,27



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.48.19	8,57	9,80	36,64	106,68	2,64
28/01/22	11.48.21	9,00	9,81	36,65	106,85	2,10
28/01/22	11.48.22	9,01	9,80	36,65	106,27	2,37
28/01/22	11.48.24	9,35	9,82	36,64	106,63	2,32
28/01/22	11.48.26	9,53	9,82	36,64	106,80	2,34
28/01/22	11.48.28	9,64	9,82	36,65	106,30	3,14
28/01/22	11.48.30	9,69	9,82	36,65	106,71	2,25
28/01/22	11.48.31	9,79	9,82	36,62	106,23	2,32
28/01/22	11.48.32	9,80	9,83	36,64	106,40	2,36
28/01/22	11.48.34	9,94	9,82	36,63	106,45	2,33
28/01/22	11.48.36	10,02	9,82	36,65	106,29	2,06
28/01/22	11.48.37	10,08	9,84	36,63	106,79	2,45
28/01/22	11.48.39	10,19	9,84	36,65	106,48	2,34
28/01/22	11.48.41	10,49	9,83	36,63	106,25	2,27
28/01/22	11.48.45	10,65	9,83	36,63	106,29	2,38
28/01/22	11.48.47	10,73	9,84	36,63	105,97	2,57

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.47.50	0,49	9,62	36,48	121,82	2,67
28/01/22	9.47.51	0,79	9,60	36,50	114,43	2,45
28/01/22	9.47.52	0,93	9,60	36,51	112,43	2,26
28/01/22	9.47.53	1,10	9,60	36,50	112,16	2,38
28/01/22	9.47.54	1,24	9,59	36,52	111,58	2,34
28/01/22	9.47.55	1,31	9,60	36,51	111,37	2,51
28/01/22	9.47.56	1,46	9,55	36,53	111,44	2,51
28/01/22	9.47.57	1,54	9,56	36,52	111,46	2,55
28/01/22	9.47.58	1,79	9,56	36,52	111,58	2,44
28/01/22	9.47.59	1,91	9,54	36,53	111,54	2,46
28/01/22	9.48.00	2,02	9,53	36,54	111,53	2,51
28/01/22	9.48.01	2,22	9,53	36,53	111,82	2,56
28/01/22	9.48.02	2,26	9,54	36,53	111,49	2,44
28/01/22	9.48.03	2,31	9,54	36,52	113,63	2,55
28/01/22	9.48.04	2,39	9,52	36,53	113,70	2,56
28/01/22	9.48.05	2,50	9,55	36,49	112,48	2,67
28/01/22	9.48.06	2,62	9,51	36,53	112,01	2,56
28/01/22	9.48.07	2,66	9,51	36,56	111,88	2,45
28/01/22	9.48.08	2,68	9,51	36,52	113,55	2,53
28/01/22	9.48.09	2,74	9,51	36,55	115,90	2,53
28/01/22	9.48.10	2,79	9,48	36,55	113,02	2,52
28/01/22	9.48.11	2,82	9,50	36,54	115,01	2,56
28/01/22	9.48.27	3,01	9,50	36,55	126,60	2,51
28/01/22	9.48.58	3,11	9,49	36,55	111,70	2,41
28/01/22	9.48.59	3,12	9,48	36,56	112,59	2,53
28/01/22	9.49.00	3,20	9,47	36,57	112,65	2,45
28/01/22	9.49.05	3,30	9,49	36,56	111,53	2,45
28/01/22	9.49.06	3,58	9,49	36,56	111,17	2,46
28/01/22	9.49.07	3,75	9,49	36,58	110,72	2,45
28/01/22	9.49.08	3,79	9,51	36,57	110,63	2,45
28/01/22	9.49.09	3,93	9,52	36,58	110,88	2,22
28/01/22	9.49.10	3,97	9,53	36,61	111,35	2,40
28/01/22	9.49.12	4,11	9,57	36,61	111,18	2,34
28/01/22	9.49.13	4,12	9,58	36,60	115,13	2,30
28/01/22	9.49.14	4,28	9,58	36,65	115,62	2,30
28/01/22	9.49.15	4,46	9,62	36,60	111,51	2,04
28/01/22	9.49.16	4,48	9,62	36,65	111,12	2,14
28/01/22	9.49.17	4,51	9,66	36,66	111,47	2,06
28/01/22	9.49.18	4,61	9,68	36,66	112,15	2,07
28/01/22	9.49.19	4,75	9,68	36,66	110,95	2,13
28/01/22	9.49.23	4,81	9,67	36,66	129,39	2,08
28/01/22	9.49.24	5,05	9,67	36,68	126,29	2,13
28/01/22	9.49.25	5,07	9,68	36,67	112,01	2,07
28/01/22	9.49.26	5,15	9,68	36,66	111,40	2,02
28/01/22	9.49.27	5,24	9,68	36,67	110,87	2,03
28/01/22	9.49.28	5,26	9,69	36,64	110,68	2,04
28/01/22	9.49.29	5,31	9,69	36,65	112,21	2,22
28/01/22	9.49.30	5,45	9,69	36,66	110,99	2,13
28/01/22	9.49.31	5,46	9,71	36,62	110,32	2,11

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.49.32	5,55	9,69	36,65	111,10	2,30
28/01/22	9.49.33	5,61	9,69	36,66	110,83	2,00
28/01/22	9.49.35	5,71	9,71	36,62	111,18	2,13
28/01/22	9.49.37	5,84	9,69	36,65	110,21	2,03
28/01/22	9.49.38	5,87	9,69	36,67	113,39	2,06
28/01/22	9.49.39	5,89	9,69	36,65	113,08	2,04
28/01/22	9.49.41	5,92	9,70	36,65	130,19	2,22
28/01/22	9.49.42	6,03	9,72	36,63	111,74	1,91
28/01/22	9.49.44	6,05	9,71	36,64	112,40	2,00

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.00.48	0,47	9,57	36,45	115,70	2,68
28/01/22	10.00.49	0,63	9,55	36,45	110,60	2,75
28/01/22	10.00.50	0,76	9,56	36,46	109,28	2,45
28/01/22	10.00.51	0,80	9,56	36,45	109,29	2,65
28/01/22	10.00.52	0,85	9,54	36,47	109,49	2,89
28/01/22	10.00.53	0,92	9,53	36,48	109,50	2,65
28/01/22	10.00.54	0,95	9,52	36,48	109,74	2,67
28/01/22	10.00.58	1,02	9,53	36,47	110,98	2,87
28/01/22	10.00.59	1,22	9,52	36,47	109,40	2,74
28/01/22	10.01.00	1,25	9,53	36,49	109,12	2,76
28/01/22	10.01.01	1,28	9,52	36,48	109,85	2,56
28/01/22	10.01.02	1,37	9,52	36,49	109,37	2,65
28/01/22	10.01.03	1,39	9,52	36,48	109,16	2,74
28/01/22	10.01.04	1,40	9,52	36,48	110,57	2,89
28/01/22	10.01.06	1,48	9,52	36,47	109,46	3,10
28/01/22	10.01.07	1,53	9,50	36,49	110,17	2,76
28/01/22	10.01.09	1,59	9,48	36,50	108,89	2,67
28/01/22	10.01.10	1,63	9,49	36,48	111,06	3,18
28/01/22	10.01.13	1,72	9,47	36,50	110,69	2,67
28/01/22	10.01.14	1,80	9,48	36,51	115,08	2,89
28/01/22	10.01.15	1,85	9,46	36,51	110,03	2,87
28/01/22	10.01.17	1,97	9,45	36,51	109,58	3,02
28/01/22	10.01.20	2,03	9,43	36,55	111,12	2,76
28/01/22	10.01.23	2,05	9,45	36,52	123,89	2,99
28/01/22	10.01.24	2,08	9,43	36,49	110,90	2,76
28/01/22	10.01.25	2,14	9,44	36,50	110,75	2,87
28/01/22	10.01.26	2,29	9,42	36,50	109,41	2,78
28/01/22	10.01.28	2,30	9,42	36,49	2,29	2,76
28/01/22	10.01.29	2,49	9,44	36,52	121,61	2,76
28/01/22	10.01.32	2,53	9,45	36,52	128,17	2,87
28/01/22	10.01.36	2,62	9,45	36,51	110,53	2,57
28/01/22	10.01.43	2,87	9,45	36,54	109,75	2,67
28/01/22	10.01.57	3,06	9,44	36,55	112,84	2,67
28/01/22	10.02.22	3,23	9,45	36,54	110,60	3,86
28/01/22	10.02.23	3,36	9,46	36,54	108,77	2,99
28/01/22	10.02.24	3,51	9,46	36,54	108,55	3,03
28/01/22	10.02.25	3,58	9,46	36,52	108,20	3,36
28/01/22	10.02.26	3,64	9,45	36,53	109,15	2,91
28/01/22	10.02.27	3,76	9,45	36,54	108,35	2,55
28/01/22	10.02.31	4,02	9,55	36,58	110,35	2,48
28/01/22	10.02.33	4,09	9,55	36,59	110,37	2,78
28/01/22	10.02.34	4,12	9,55	36,58	109,13	2,67
28/01/22	10.02.35	4,25	9,55	36,62	108,93	3,32
28/01/22	10.02.36	4,37	9,56	36,58	108,54	2,67
28/01/22	10.02.37	4,44	9,57	36,59	108,38	2,53
28/01/22	10.02.38	4,51	9,58	36,57	108,70	2,78
28/01/22	10.02.39	4,56	9,57	36,58	108,60	2,67
28/01/22	10.02.41	4,72	9,60	36,57	109,50	2,55
28/01/22	10.02.42	4,83	9,60	36,61	110,16	2,84

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.02.43	4,90	9,60	36,62	108,69	3,37
28/01/22	10.02.45	5,04	9,62	36,58	108,34	2,70
28/01/22	10.02.46	5,06	9,63	36,59	108,89	2,76
28/01/22	10.02.47	5,15	9,62	36,61	109,32	2,71
28/01/22	10.02.48	5,20	9,62	36,64	108,45	3,10
28/01/22	10.02.50	5,28	9,63	36,59	108,25	2,59
28/01/22	10.02.51	5,31	9,62	36,60	110,15	2,65
28/01/22	10.02.52	5,33	9,62	36,57	109,58	2,65
28/01/22	10.02.55	5,48	9,65	36,59	112,25	2,78
28/01/22	10.02.56	5,60	9,66	36,60	110,79	2,64
28/01/22	10.02.57	5,66	9,65	36,61	108,52	3,10
28/01/22	10.03.00	5,70	9,64	36,61	110,13	2,68
28/01/22	10.03.01	5,85	9,63	36,62	108,80	2,89
28/01/22	10.03.03	5,87	9,64	36,63	111,84	2,57
28/01/22	10.03.04	5,98	9,66	36,63	108,70	2,67
28/01/22	10.03.05	6,10	9,66	36,63	108,30	2,89
28/01/22	10.03.07	6,16	9,65	36,63	108,13	2,52
28/01/22	10.03.08	6,26	9,65	36,63	108,46	2,78
28/01/22	10.03.09	6,31	9,66	36,62	107,88	2,67
28/01/22	10.03.10	6,33	9,66	36,61	108,44	2,57
28/01/22	10.03.11	6,47	9,65	36,65	108,83	2,64
28/01/22	10.03.13	6,54	9,67	36,60	108,25	2,44
28/01/22	10.03.14	6,56	9,66	36,63	136,50	2,91
28/01/22	10.03.15	6,62	9,66	36,63	110,88	2,61
28/01/22	10.03.16	6,78	9,67	36,62	108,54	2,56
28/01/22	10.03.18	6,95	9,68	36,60	108,95	2,55
28/01/22	10.03.20	7,03	9,66	36,63	108,90	2,64
28/01/22	10.03.21	7,08	9,67	36,62	108,47	2,61
28/01/22	10.03.22	7,20	9,68	36,62	107,98	2,67
28/01/22	10.03.23	7,21	9,67	36,62	108,27	2,64
28/01/22	10.03.24	7,24	9,68	36,61	109,01	2,60
28/01/22	10.03.25	7,28	9,69	36,62	108,30	2,38
28/01/22	10.03.27	7,35	9,68	36,64	109,65	2,53
28/01/22	10.03.28	7,50	9,70	36,65	109,64	3,32
28/01/22	10.03.29	7,54	9,71	36,60	108,23	2,42
28/01/22	10.03.30	7,57	9,70	36,61	109,13	2,87
28/01/22	10.03.31	7,61	9,69	36,64	108,44	2,57
28/01/22	10.03.34	7,68	9,69	36,62	136,50	2,82
28/01/22	10.03.35	7,79	9,69	36,63	111,05	2,56
28/01/22	10.03.36	7,87	9,69	36,63	108,83	2,57
28/01/22	10.03.37	7,95	9,70	36,60	107,96	2,68
28/01/22	10.03.38	8,02	9,71	36,61	108,59	2,65
28/01/22	10.03.39	8,18	9,69	36,61	107,76	2,52
28/01/22	10.03.40	8,27	9,71	36,62	107,60	2,48
28/01/22	10.03.41	8,31	9,71	36,62	107,72	2,45
28/01/22	10.03.42	8,34	9,73	36,63	107,83	2,33
28/01/22	10.03.44	8,36	9,74	36,64	110,71	2,37
28/01/22	10.03.45	8,38	9,73	36,61	113,83	2,45
28/01/22	10.03.46	8,51	9,75	36,62	109,77	2,87

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.03.47	8,53	9,72	36,63	108,24	2,44
28/01/22	10.03.49	8,65	9,73	36,62	107,80	2,36
28/01/22	10.03.50	8,67	9,73	36,63	109,25	2,52
28/01/22	10.03.52	8,69	9,74	36,65	108,75	2,45
28/01/22	10.03.53	8,77	9,74	36,65	119,82	5,10
28/01/22	10.03.55	8,92	9,79	36,58	108,11	2,29
28/01/22	10.03.56	8,94	9,79	36,62	108,54	2,36
28/01/22	10.03.58	9,05	9,78	36,64	108,39	2,41
28/01/22	10.03.59	9,08	9,78	36,63	107,94	2,26
28/01/22	10.04.00	9,18	9,80	36,64	107,78	2,27
28/01/22	10.04.02	9,28	9,80	36,64	109,78	2,11
28/01/22	10.04.03	9,30	9,81	36,62	109,04	2,33
28/01/22	10.04.05	9,42	9,80	36,64	108,81	2,51
28/01/22	10.04.06	9,44	9,80	36,64	107,47	2,11
28/01/22	10.04.07	9,51	9,81	36,61	109,29	2,27
28/01/22	10.04.08	9,59	9,79	36,63	107,45	2,33
28/01/22	10.04.09	9,60	9,81	36,62	109,37	2,37
28/01/22	10.04.10	9,63	9,82	36,61	108,46	2,23
28/01/22	10.04.11	9,76	9,80	36,65	107,89	2,27
28/01/22	10.04.12	9,77	9,81	36,63	107,20	2,18
28/01/22	10.04.14	9,82	9,80	36,63	108,68	2,25
28/01/22	10.04.16	10,01	9,83	36,61	107,34	2,08
28/01/22	10.04.17	10,04	9,82	36,61	108,85	2,78
28/01/22	10.04.18	10,11	9,84	36,62	109,29	2,33
28/01/22	10.04.19	10,19	9,83	36,61	107,80	2,10
28/01/22	10.04.20	10,24	9,83	36,65	108,36	2,11
28/01/22	10.04.21	10,32	9,83	36,63	108,09	2,76
28/01/22	10.04.23	10,37	9,84	36,63	107,97	2,04
28/01/22	10.04.25	10,50	9,84	36,62	107,94	2,02
28/01/22	10.04.27	10,57	9,85	36,61	108,43	1,96
28/01/22	10.04.28	10,59	9,83	36,62	109,54	2,13

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.10.46	0,47	9,64	36,54	113,54	2,55
28/01/22	10.10.47	0,50	9,64	36,55	113,05	2,79
28/01/22	10.10.48	0,75	9,64	36,54	112,85	2,91
28/01/22	10.10.49	0,90	9,64	36,55	111,60	2,78
28/01/22	10.10.50	1,25	9,63	36,55	111,05	2,80
28/01/22	10.10.51	1,36	9,62	36,56	110,69	2,83
28/01/22	10.10.52	1,55	9,62	36,53	110,65	3,10
28/01/22	10.10.53	1,57	9,62	36,53	110,77	2,80
28/01/22	10.10.58	1,63	9,62	36,53	112,22	2,86
28/01/22	10.10.59	1,84	9,62	36,52	112,15	2,76
28/01/22	10.11.00	1,90	9,61	36,55	111,45	2,93
28/01/22	10.11.01	1,97	9,60	36,58	111,43	2,86
28/01/22	10.11.03	2,16	9,60	36,57	111,17	2,76
28/01/22	10.11.04	2,26	9,61	36,56	111,30	2,86
28/01/22	10.11.05	2,43	9,63	36,55	111,25	2,79
28/01/22	10.11.06	2,48	9,63	36,52	111,00	2,75
28/01/22	10.11.07	2,52	9,62	36,52	111,10	2,59
28/01/22	10.11.08	2,53	9,62	36,53	111,34	2,67
28/01/22	10.11.10	2,75	9,60	36,56	110,95	2,67
28/01/22	10.11.11	2,83	9,60	36,54	111,25	2,91
28/01/22	10.11.12	3,04	9,59	36,54	111,09	2,78
28/01/22	10.11.13	3,17	9,58	36,57	110,85	2,78
28/01/22	10.11.14	3,21	9,58	36,56	110,90	2,86
28/01/22	10.11.50	3,52	9,61	36,58	110,54	2,91
28/01/22	10.11.51	3,72	9,59	36,58	109,70	2,72
28/01/22	10.11.52	3,95	9,59	36,52	109,44	2,65
28/01/22	10.11.53	4,09	9,58	36,55	109,28	2,89
28/01/22	10.11.55	4,15	9,57	36,54	109,43	2,76
28/01/22	10.11.56	4,27	9,55	36,52	109,54	2,67
28/01/22	10.11.57	4,28	9,59	36,50	109,54	2,67
28/01/22	10.11.59	4,47	9,58	36,58	109,44	2,68
28/01/22	10.12.02	4,50	9,57	36,55	109,91	2,98
28/01/22	10.12.04	4,53	9,56	36,49	110,43	2,80
28/01/22	10.12.05	4,54	9,54	36,60	110,28	2,79
28/01/22	10.12.06	4,68	9,52	36,58	110,14	2,65
28/01/22	10.12.09	4,71	9,56	36,58	110,26	2,75
28/01/22	10.12.10	4,73	9,56	36,57	109,99	2,91
28/01/22	10.12.11	4,85	9,60	36,65	110,07	2,82
28/01/22	10.12.12	4,91	9,60	36,60	109,81	3,22
28/01/22	10.12.13	4,95	9,64	36,57	109,88	2,67
28/01/22	10.12.14	4,97	9,64	36,55	109,80	2,99
28/01/22	10.12.15	5,03	9,63	36,62	109,89	2,56
28/01/22	10.12.16	5,10	9,64	36,60	109,87	2,55
28/01/22	10.12.17	5,16	9,62	36,60	109,81	2,74
28/01/22	10.12.18	5,21	9,65	36,65	109,77	2,80
28/01/22	10.12.19	5,25	9,65	36,65	109,79	2,86
28/01/22	10.12.20	5,29	9,66	36,58	109,94	3,44
28/01/22	10.12.23	5,36	9,64	36,59	109,89	2,48
28/01/22	10.12.24	5,41	9,65	36,63	110,15	2,87



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.12.25	5,51	9,66	36,56	110,11	2,57
28/01/22	10.12.28	5,56	9,69	36,63	110,23	2,64
28/01/22	10.12.30	5,71	9,67	36,63	110,24	2,45
28/01/22	10.12.31	5,73	9,69	36,62	109,67	2,45
28/01/22	10.12.32	5,89	9,72	36,67	109,72	2,67
28/01/22	10.12.37	6,01	9,78	36,63	109,76	3,06
28/01/22	10.12.38	6,29	9,78	36,69	110,06	2,75
28/01/22	10.12.39	6,37	9,82	36,61	109,53	2,55
28/01/22	10.12.40	6,38	9,79	36,63	109,29	2,56
28/01/22	10.12.41	6,43	9,81	36,67	109,56	2,72
28/01/22	10.12.42	6,50	9,83	36,61	109,58	2,46
28/01/22	10.12.43	6,71	9,83	36,61	109,77	2,67
28/01/22	10.12.45	6,78	9,85	36,61	109,57	2,60
28/01/22	10.12.46	6,93	9,84	36,61	109,73	2,44
28/01/22	10.12.47	6,98	9,83	36,61	109,47	2,56
28/01/22	10.12.48	7,00	9,82	36,62	109,55	4,16
28/01/22	10.12.50	7,10	9,85	36,65	110,24	2,51
28/01/22	10.12.53	7,15	9,84	36,65	109,97	2,44
28/01/22	10.12.54	7,24	9,83	36,66	109,93	2,67
28/01/22	10.12.55	7,31	9,83	36,67	109,60	2,53
28/01/22	10.12.57	7,33	9,83	36,67	109,61	2,59
28/01/22	10.12.58	7,39	9,85	36,64	109,65	3,21
28/01/22	10.12.59	7,47	9,83	36,63	109,55	2,46
28/01/22	10.13.00	7,48	9,84	36,66	109,49	2,51
28/01/22	10.13.01	7,59	9,83	36,61	109,57	2,67
28/01/22	10.13.02	7,82	9,87	36,64	109,41	2,53
28/01/22	10.13.03	7,92	9,85	36,65	109,08	2,55
28/01/22	10.13.06	8,06	9,84	36,60	109,80	2,56
28/01/22	10.13.09	8,16	9,84	36,67	109,76	2,52
28/01/22	10.13.10	8,20	9,84	36,65	109,30	2,55
28/01/22	10.13.11	8,28	9,86	36,59	109,29	2,45
28/01/22	10.13.13	8,36	9,85	36,64	109,58	2,87
28/01/22	10.13.16	8,44	9,85	36,61	109,50	2,53
28/01/22	10.13.17	8,53	9,87	36,60	109,44	2,45
28/01/22	10.13.18	8,63	9,88	36,64	109,33	2,42
28/01/22	10.13.22	8,64	9,87	36,67	109,48	2,45
28/01/22	10.13.23	8,67	9,86	36,67	109,35	2,53
28/01/22	10.13.24	8,76	9,87	36,63	109,26	2,67
28/01/22	10.13.26	8,78	9,88	36,65	109,13	2,40
28/01/22	10.13.27	8,83	9,87	36,66	109,59	3,10
28/01/22	10.13.28	8,88	9,87	36,61	109,35	2,51
28/01/22	10.13.29	8,91	9,87	36,59	109,27	2,72
28/01/22	10.13.31	8,99	9,87	36,65	109,00	2,36
28/01/22	10.13.33	9,12	9,86	36,65	109,91	3,41
28/01/22	10.13.34	9,15	9,88	36,61	109,14	2,51
28/01/22	10.13.35	9,23	9,86	36,62	109,20	2,65
28/01/22	10.13.38	9,33	9,89	36,65	109,40	2,48
28/01/22	10.13.39	9,46	9,88	36,64	108,92	3,01
28/01/22	10.13.41	9,57	9,87	36,63	109,05	2,55



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.13.42	9,58	9,88	36,64	108,78	2,46
28/01/22	10.13.43	9,68	9,89	36,65	108,85	2,52
28/01/22	10.13.44	9,69	9,88	36,61	108,82	2,67
28/01/22	10.13.45	9,75	9,89	36,67	108,89	2,60
28/01/22	10.13.46	9,90	9,89	36,65	108,89	2,56
28/01/22	10.13.47	10,06	9,91	36,64	108,72	3,85
28/01/22	10.13.49	10,15	9,92	36,65	108,61	4,27
28/01/22	10.13.50	10,27	9,92	36,66	109,13	2,55
28/01/22	10.13.51	10,37	9,93	36,63	108,95	2,45
28/01/22	10.13.53	10,48	9,93	36,62	109,52	2,64
28/01/22	10.13.55	10,66	9,94	36,67	108,72	3,20
28/01/22	10.13.56	10,76	9,95	36,69	108,92	2,45
28/01/22	10.13.57	10,93	9,95	36,70	108,85	2,68
28/01/22	10.13.58	11,01	9,95	36,62	108,53	2,36
28/01/22	10.13.59	11,04	9,96	36,66	108,80	2,46
28/01/22	10.14.01	11,24	9,99	36,65	109,26	2,46
28/01/22	10.14.02	11,27	9,99	36,65	108,92	2,64
28/01/22	10.14.04	11,39	10,00	36,66	109,22	2,63
28/01/22	10.14.05	11,49	9,99	36,63	108,96	2,40
28/01/22	10.14.06	11,57	10,00	36,63	109,03	2,55
28/01/22	10.14.07	11,64	10,02	36,72	109,12	3,36
28/01/22	10.14.08	11,69	10,02	36,71	109,01	2,64
28/01/22	10.14.09	11,82	10,00	36,72	109,09	2,74
28/01/22	10.14.10	11,86	10,03	36,68	108,81	2,45
28/01/22	10.14.11	11,90	10,02	36,71	108,93	2,52
28/01/22	10.14.12	11,99	10,00	36,74	109,07	2,67
28/01/22	10.14.14	12,05	10,02	36,65	108,98	2,57
28/01/22	10.14.15	12,09	10,00	36,75	108,93	2,34
28/01/22	10.14.17	12,14	10,02	36,71	109,00	2,38
28/01/22	10.14.18	12,23	10,03	36,69	109,32	2,57
28/01/22	10.14.20	12,26	10,01	36,70	108,93	2,45
28/01/22	10.14.21	12,36	10,02	36,61	109,11	2,55
28/01/22	10.14.22	12,42	10,02	36,63	108,96	3,17
28/01/22	10.14.26	12,46	10,02	36,70	109,40	2,45
28/01/22	10.14.27	12,62	10,01	36,66	109,09	2,45
28/01/22	10.14.31	12,70	10,02	36,64	109,03	2,65
28/01/22	10.14.32	12,73	10,02	36,66	108,66	2,67
28/01/22	10.14.34	12,74	10,02	36,60	108,91	2,60
28/01/22	10.14.35	12,81	10,02	36,63	108,91	2,56
28/01/22	10.14.36	12,84	10,02	36,63	108,74	2,70
28/01/22	10.14.40	12,99	10,00	36,64	108,66	2,56
28/01/22	10.14.47	13,11	10,02	36,65	108,88	2,42
28/01/22	10.14.50	13,34	10,01	36,61	108,65	2,53
28/01/22	10.14.51	13,38	10,00	36,63	108,91	3,29
28/01/22	10.14.52	13,46	10,02	36,59	108,73	2,76
28/01/22	10.14.54	13,50	10,00	36,70	108,78	2,45
28/01/22	10.14.55	13,62	10,01	36,66	108,64	2,49
28/01/22	10.14.57	13,65	10,01	36,61	108,88	2,46
28/01/22	10.14.58	13,83	10,00	36,69	108,63	2,56

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.15.01	13,96	10,01	36,68	108,81	2,44
28/01/22	10.15.04	14,08	10,01	36,63	108,35	2,36
28/01/22	10.15.05	14,10	10,01	36,63	108,62	2,67
28/01/22	10.15.06	14,33	10,01	36,67	108,47	2,67
28/01/22	10.15.07	14,34	10,01	36,72	108,14	2,79
28/01/22	10.15.08	14,46	10,01	36,69	108,34	2,56
28/01/22	10.15.09	14,51	10,02	36,70	108,15	2,56
28/01/22	10.15.10	14,54	10,01	36,69	108,37	2,52
28/01/22	10.15.11	14,76	10,00	36,71	108,32	4,72
28/01/22	10.15.12	14,79	10,02	36,72	108,09	2,79
28/01/22	10.15.14	14,92	10,01	36,64	108,49	2,46
28/01/22	10.15.16	14,94	10,01	36,65	108,49	3,32
28/01/22	10.15.17	15,11	10,01	36,64	108,43	2,67
28/01/22	10.15.19	15,18	10,01	36,65	108,31	2,70
28/01/22	10.15.20	15,19	10,03	36,62	108,34	2,45
28/01/22	10.15.21	15,25	10,02	36,71	108,40	2,34
28/01/22	10.15.22	15,32	10,02	36,73	108,35	2,42
28/01/22	10.15.23	15,40	10,02	36,61	108,24	2,33
28/01/22	10.15.24	15,47	10,04	36,64	108,27	2,78
28/01/22	10.15.25	15,52	10,02	36,75	108,22	2,32
28/01/22	10.15.26	15,60	10,02	36,72	108,36	2,51
28/01/22	10.15.27	15,66	10,02	36,72	108,25	2,33
28/01/22	10.15.28	15,79	10,03	36,64	108,41	2,78
28/01/22	10.15.30	15,81	10,03	36,66	108,62	2,53
28/01/22	10.15.31	16,10	10,03	36,65	108,38	2,48
28/01/22	10.15.33	16,28	10,03	36,65	108,28	2,41
28/01/22	10.15.35	16,41	10,03	36,63	108,32	2,65
28/01/22	10.15.36	16,45	10,04	36,64	108,13	2,45
28/01/22	10.15.37	16,67	10,03	36,62	108,24	2,65
28/01/22	10.15.38	16,68	10,03	36,70	108,00	2,72
28/01/22	10.15.39	16,82	10,04	36,70	108,32	2,51
28/01/22	10.15.40	17,05	10,05	36,63	108,15	2,51
28/01/22	10.15.41	17,16	10,05	36,64	108,02	2,45
28/01/22	10.15.42	17,31	10,02	36,65	108,00	2,38
28/01/22	10.15.43	17,39	10,04	36,61	108,02	2,65
28/01/22	10.15.44	17,40	10,05	36,61	107,95	2,79
28/01/22	10.15.45	17,67	10,04	36,63	108,22	2,57
28/01/22	10.15.46	17,82	10,05	36,72	107,95	3,22
28/01/22	10.15.48	17,90	10,05	36,63	108,02	2,48
28/01/22	10.15.49	18,05	10,04	36,71	108,22	2,55
28/01/22	10.15.50	18,19	10,04	36,67	108,18	2,53
28/01/22	10.15.51	18,24	10,06	36,67	107,90	2,83
28/01/22	10.15.52	18,37	10,06	36,76	108,28	2,46
28/01/22	10.15.53	18,55	10,07	36,65	108,10	2,49
28/01/22	10.15.54	18,57	10,07	36,63	108,15	2,52
28/01/22	10.15.55	18,62	10,06	36,74	107,98	2,65
28/01/22	10.15.56	18,75	10,07	36,73	108,15	2,76
28/01/22	10.15.57	19,03	10,06	36,73	108,08	2,71

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.29.47	0,42	9,51	36,37	102,63	2,34
28/01/22	9.29.48	0,64	9,50	36,42	102,68	2,55
28/01/22	9.29.49	0,74	9,55	36,44	102,67	2,37
28/01/22	9.29.50	0,95	9,56	36,50	102,71	2,49
28/01/22	9.29.52	1,05	9,58	36,49	102,68	2,53
28/01/22	9.29.53	1,08	9,57	36,53	102,61	2,45
28/01/22	9.29.54	1,26	9,60	36,54	102,56	2,45
28/01/22	9.29.55	1,41	9,60	36,56	102,53	2,48
28/01/22	9.29.56	1,50	9,62	36,54	102,50	2,27
28/01/22	9.29.57	1,53	9,62	36,56	102,40	2,67
28/01/22	9.29.59	1,56	9,62	36,61	102,38	2,30
28/01/22	9.30.00	1,74	9,62	36,62	102,45	2,33
28/01/22	9.30.01	1,78	9,62	36,62	102,51	2,44
28/01/22	9.30.02	1,89	9,63	36,63	102,61	2,34
28/01/22	9.30.03	2,04	9,63	36,62	102,79	2,45
28/01/22	9.30.05	2,27	9,64	36,63	103,24	2,34
28/01/22	9.30.06	2,32	9,63	36,64	103,39	2,34
28/01/22	9.30.07	2,39	9,66	36,62	103,52	2,55
28/01/22	9.30.08	2,41	9,64	36,63	103,68	2,34
28/01/22	9.30.09	2,45	9,63	36,63	103,89	2,75
28/01/22	9.30.10	2,53	9,64	36,64	104,18	2,38
28/01/22	9.30.11	2,59	9,64	36,63	104,31	2,33
28/01/22	9.30.12	2,66	9,62	36,66	104,40	2,34
28/01/22	9.30.14	2,82	9,62	36,64	104,43	2,34
28/01/22	9.30.15	2,84	9,62	36,64	104,57	2,33
28/01/22	9.30.16	2,88	9,63	36,63	104,72	2,40
28/01/22	9.30.17	2,96	9,64	36,63	104,49	2,34
28/01/22	9.30.18	3,02	9,62	36,65	104,13	2,48
28/01/22	9.30.19	3,07	9,64	36,62	104,42	2,37
28/01/22	9.30.20	3,11	9,65	36,63	104,75	2,71
28/01/22	9.31.02	3,24	9,64	36,64	101,73	2,23
28/01/22	9.31.03	3,30	9,65	36,61	101,54	2,29
28/01/22	9.31.04	3,38	9,66	36,60	101,46	2,19
28/01/22	9.31.05	3,44	9,64	36,63	101,40	2,23
28/01/22	9.31.06	3,45	9,64	36,63	101,31	2,65
28/01/22	9.31.07	3,47	9,64	36,64	101,39	2,33
28/01/22	9.31.08	3,52	9,65	36,63	101,62	2,25
28/01/22	9.31.10	3,63	9,63	36,64	101,55	2,46
28/01/22	9.31.11	3,69	9,65	36,62	101,40	2,23
28/01/22	9.31.12	3,80	9,64	36,64	101,45	2,30
28/01/22	9.31.13	3,82	9,65	36,62	101,38	2,04
28/01/22	9.31.14	3,86	9,65	36,60	101,52	2,51
28/01/22	9.31.15	3,96	9,65	36,63	101,49	2,46
28/01/22	9.31.16	4,05	9,66	36,64	101,60	3,10
28/01/22	9.31.17	4,11	9,65	36,64	101,40	2,34
28/01/22	9.31.21	4,15	9,65	36,63	103,25	2,41
28/01/22	9.31.23	4,19	9,66	36,62	102,45	2,64
28/01/22	9.31.24	4,23	9,65	36,62	102,61	2,34
28/01/22	9.31.26	4,42	9,64	36,65	102,58	2,14

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.31.27	4,69	9,66	36,63	101,80	2,45
28/01/22	9.31.28	4,85	9,65	36,64	101,56	2,42
28/01/22	9.31.29	4,94	9,66	36,61	101,72	7,76
28/01/22	9.31.30	5,25	9,68	36,62	101,19	2,32
28/01/22	9.31.33	5,27	9,66	36,64	101,93	2,27
28/01/22	9.31.34	5,28	9,67	36,62	102,45	2,13
28/01/22	9.31.54	5,54	9,67	36,60	2,07	2,19
28/01/22	9.31.55	5,74	9,67	36,63	2,08	2,40
28/01/22	9.31.56	5,91	9,66	36,63	2,07	2,13
28/01/22	9.31.57	6,01	9,66	36,64	2,08	2,61
28/01/22	9.31.58	6,13	9,65	36,63	2,07	2,13
28/01/22	9.31.59	6,15	9,65	36,65	133,66	2,04
28/01/22	9.32.00	6,18	9,64	36,67	115,12	2,25
28/01/22	9.32.02	6,19	9,65	36,66	112,38	2,02
28/01/22	9.32.04	6,24	9,65	36,65	114,35	2,23
28/01/22	9.32.05	6,31	9,66	36,67	110,88	2,03
28/01/22	9.32.06	6,38	9,66	36,67	108,33	2,07
28/01/22	9.32.08	6,52	9,66	36,66	106,17	2,23
28/01/22	9.32.09	6,54	9,67	36,63	105,76	2,10
28/01/22	9.32.11	6,57	9,65	36,66	108,28	2,10
28/01/22	9.32.12	6,60	9,65	36,65	107,32	2,10
28/01/22	9.32.13	6,70	9,67	36,66	106,32	2,06
28/01/22	9.32.15	6,73	9,66	36,65	107,20	2,11
28/01/22	9.32.16	6,78	9,65	36,72	105,93	2,02
28/01/22	9.32.17	6,85	9,68	36,69	105,14	2,17
28/01/22	9.32.19	6,89	9,69	36,66	105,32	2,17
28/01/22	9.32.22	6,94	9,67	36,64	108,93	2,08
28/01/22	9.32.24	7,00	9,67	36,68	104,97	2,10
28/01/22	9.32.25	7,02	9,67	36,69	106,10	2,03
28/01/22	9.32.26	7,10	9,69	36,68	105,61	2,23
28/01/22	9.32.27	7,16	9,70	36,66	104,35	2,02
28/01/22	9.32.28	7,20	9,69	36,68	103,90	2,14
28/01/22	9.32.29	7,29	9,68	36,66	103,85	2,00
28/01/22	9.32.30	7,37	9,69	36,68	103,51	2,04
28/01/22	9.32.31	7,40	9,69	36,67	103,25	2,02
28/01/22	9.32.33	7,50	9,68	36,67	105,40	2,02
28/01/22	9.32.34	7,58	9,69	36,66	104,27	2,11
28/01/22	9.32.35	7,60	9,69	36,68	103,51	2,11
28/01/22	9.32.36	7,66	9,70	36,67	103,49	2,11
28/01/22	9.32.37	7,67	9,68	36,69	103,84	2,11
28/01/22	9.32.39	7,71	9,68	36,68	106,51	2,08
28/01/22	9.32.41	7,74	9,71	36,67	104,98	2,04
28/01/22	9.32.42	7,76	9,71	36,66	104,63	2,18
28/01/22	9.32.44	7,89	9,72	36,67	106,36	2,18
28/01/22	9.32.45	7,97	9,70	36,67	104,08	2,02
28/01/22	9.32.46	8,05	9,73	36,65	103,21	2,02
28/01/22	9.32.47	8,09	9,72	36,67	102,97	2,02
28/01/22	9.32.48	8,17	9,72	36,66	102,91	2,08
28/01/22	9.32.49	8,25	9,71	36,68	102,97	2,10

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	9.32.50	8,27	9,73	36,66	102,80	1,92
28/01/22	9.32.51	8,29	9,73	36,67	103,00	1,91
28/01/22	9.32.52	8,32	9,73	36,66	104,64	2,11
28/01/22	9.32.53	8,40	9,74	36,65	105,07	2,03
28/01/22	9.32.55	8,44	9,73	36,68	105,65	2,00
28/01/22	9.32.56	8,50	9,73	36,70	104,13	2,14
28/01/22	9.32.57	8,71	9,72	36,67	103,61	2,10
28/01/22	9.32.58	8,78	9,72	36,69	103,00	2,07
28/01/22	9.32.59	8,82	9,73	36,69	102,65	2,03
28/01/22	9.33.00	8,97	9,75	36,65	102,94	2,02
28/01/22	9.33.01	9,09	9,74	36,66	102,75	2,13
28/01/22	9.33.02	9,19	9,74	36,68	102,76	2,00
28/01/22	9.33.03	9,34	9,75	36,67	102,60	2,45
28/01/22	9.33.04	9,47	9,74	36,68	102,67	2,38
28/01/22	9.33.05	9,48	9,74	36,68	102,68	2,00

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.22.54	0,52	9,50	36,47	111,43	2,94
28/01/22	10.22.55	0,72	9,50	36,48	110,76	3,13
28/01/22	10.22.56	0,84	9,49	36,56	109,40	2,56
28/01/22	10.22.57	1,05	9,50	36,56	109,19	2,98
28/01/22	10.22.58	1,08	9,52	36,50	108,72	3,06
28/01/22	10.22.59	1,35	9,50	36,54	108,87	2,80
28/01/22	10.23.00	1,48	9,50	36,54	108,38	4,07
28/01/22	10.23.01	1,55	9,49	36,48	108,28	2,87
28/01/22	10.23.02	1,62	9,48	36,51	109,23	3,21
28/01/22	10.23.03	1,80	9,47	36,48	109,25	2,93
28/01/22	10.23.05	1,90	9,47	36,46	109,59	4,01
28/01/22	10.23.06	1,93	9,49	36,52	109,87	3,09
28/01/22	10.23.08	1,99	9,48	36,49	110,63	2,78
28/01/22	10.23.09	2,03	9,48	36,51	110,75	2,79
28/01/22	10.23.10	2,11	9,48	36,54	112,13	2,86
28/01/22	10.23.12	2,16	9,44	36,52	109,80	2,84
28/01/22	10.23.13	2,28	9,44	36,47	110,16	2,99
28/01/22	10.23.14	2,31	9,43	36,56	109,54	2,90
28/01/22	10.23.15	2,32	9,42	36,48	113,29	2,95
28/01/22	10.23.16	2,46	9,42	36,50	111,12	2,86
28/01/22	10.23.18	2,57	9,44	36,49	111,10	2,99
28/01/22	10.23.22	2,68	9,44	36,55	110,18	2,99
28/01/22	10.23.23	2,75	9,43	36,47	109,53	3,39
28/01/22	10.23.24	2,85	9,42	36,57	109,50	3,28
28/01/22	10.23.25	2,93	9,41	36,48	109,31	2,90
28/01/22	10.23.26	3,00	9,42	36,56	109,05	3,16
28/01/22	10.23.28	3,04	9,41	36,51	109,45	3,01
28/01/22	10.23.29	3,13	9,42	36,51	110,89	2,98
28/01/22	10.23.44	3,22	9,43	36,55	112,56	2,72
28/01/22	10.24.00	3,36	9,46	36,48	109,52	3,10
28/01/22	10.24.01	3,58	9,45	36,48	108,73	3,05
28/01/22	10.24.03	3,72	9,42	36,52	108,47	3,26
28/01/22	10.24.04	3,79	9,42	36,49	109,16	2,98
28/01/22	10.24.05	3,85	9,42	36,54	109,20	2,95
28/01/22	10.24.06	3,87	9,42	36,54	110,38	3,10
28/01/22	10.24.09	3,98	9,43	36,52	111,31	2,99
28/01/22	10.24.14	4,10	9,43	36,55	108,93	3,33
28/01/22	10.24.15	4,16	9,44	36,51	110,13	2,99
28/01/22	10.24.16	4,17	9,45	36,54	109,17	2,93
28/01/22	10.24.17	4,26	9,44	36,53	110,26	2,95
28/01/22	10.24.19	4,31	9,46	36,54	109,64	3,18
28/01/22	10.24.21	4,38	9,44	36,55	114,31	3,12
28/01/22	10.24.24	4,46	9,46	36,58	110,52	3,75
28/01/22	10.24.25	4,82	9,49	36,56	108,91	2,67
28/01/22	10.24.26	4,95	9,50	36,55	108,26	2,82
28/01/22	10.24.27	5,03	9,50	36,57	108,47	2,84
28/01/22	10.24.28	5,18	9,51	36,59	108,51	2,98
28/01/22	10.24.30	5,28	9,51	36,59	109,39	3,75
28/01/22	10.24.32	5,38	9,53	36,56	109,64	2,98



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.24.34	5,45	9,53	36,54	109,04	2,82
28/01/22	10.24.35	5,59	9,52	36,56	110,73	2,89
28/01/22	10.24.36	5,73	9,50	36,54	108,99	2,87
28/01/22	10.24.37	5,78	9,50	36,57	108,92	3,52
28/01/22	10.24.38	5,82	9,51	36,56	109,35	2,67
28/01/22	10.24.39	5,95	9,52	36,56	109,12	2,80
28/01/22	10.24.40	6,06	9,49	36,61	108,66	2,97
28/01/22	10.24.41	6,15	9,52	36,56	108,50	2,94
28/01/22	10.24.44	6,19	9,51	36,58	109,40	2,65
28/01/22	10.24.46	6,31	9,50	36,54	110,98	3,10
28/01/22	10.24.47	6,43	9,50	36,55	109,27	2,99
28/01/22	10.24.49	6,48	9,50	36,60	114,54	2,97
28/01/22	10.24.50	6,50	9,49	36,56	109,69	2,90
28/01/22	10.24.51	6,51	9,50	36,57	108,99	2,67
28/01/22	10.24.52	6,59	9,50	36,55	110,48	2,89
28/01/22	10.24.54	6,81	9,50	36,57	108,68	2,99
28/01/22	10.24.58	6,96	9,56	36,59	109,04	2,67
28/01/22	10.25.00	7,04	9,55	36,53	110,40	3,07
28/01/22	10.25.01	7,11	9,53	36,56	110,86	2,71
28/01/22	10.25.02	7,20	9,56	36,55	108,98	2,55
28/01/22	10.25.04	7,60	9,59	36,60	110,51	2,60
28/01/22	10.25.05	7,76	9,60	36,62	108,90	2,57
28/01/22	10.25.06	7,80	9,61	36,63	108,32	2,64
28/01/22	10.25.09	7,97	9,61	36,61	109,09	2,61
28/01/22	10.25.10	8,09	9,63	36,62	108,60	2,55
28/01/22	10.25.12	8,16	9,64	36,61	109,60	2,65
28/01/22	10.25.13	8,20	9,62	36,63	108,86	2,91
28/01/22	10.25.15	8,28	9,64	36,61	109,56	2,71
28/01/22	10.25.16	8,46	9,66	36,60	108,68	2,64
28/01/22	10.25.18	8,48	9,65	36,62	110,02	2,72
28/01/22	10.25.20	8,65	9,64	36,63	109,69	4,40
28/01/22	10.25.21	8,78	9,66	36,65	108,71	2,59
28/01/22	10.25.23	8,82	9,66	36,63	111,86	2,99
28/01/22	10.25.24	9,06	9,69	36,62	107,93	2,65
28/01/22	10.25.25	9,21	9,70	36,64	107,21	2,68
28/01/22	10.25.26	9,31	9,74	36,65	107,27	2,79
28/01/22	10.25.27	9,36	9,76	36,61	108,22	2,72
28/01/22	10.25.28	9,59	9,75	36,66	107,47	2,78
28/01/22	10.25.29	9,70	9,77	36,65	108,10	2,33
28/01/22	10.25.31	9,75	9,77	36,63	110,50	2,67
28/01/22	10.25.34	9,88	9,81	36,62	111,28	2,67
28/01/22	10.25.35	9,92	9,81	36,62	110,09	2,68
28/01/22	10.25.36	10,04	9,79	36,64	109,30	2,51
28/01/22	10.25.37	10,10	9,79	36,65	108,84	2,68
28/01/22	10.25.38	10,14	9,80	36,65	109,55	2,59
28/01/22	10.25.40	10,27	9,80	36,64	110,02	2,56
28/01/22	10.25.41	10,30	9,80	36,63	109,46	2,83
28/01/22	10.25.42	10,50	9,81	36,64	109,01	2,84
28/01/22	10.25.43	10,54	9,81	36,65	108,44	2,99

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.25.44	10,71	9,82	36,62	108,84	2,67
28/01/22	10.25.45	10,76	9,84	36,64	108,69	2,55
28/01/22	10.25.46	10,78	9,82	36,65	109,99	2,52
28/01/22	10.25.47	10,99	9,86	36,67	108,84	2,53
28/01/22	10.25.48	11,07	9,84	36,66	108,89	2,68
28/01/22	10.25.50	11,09	9,85	36,66	110,11	2,45
28/01/22	10.25.51	11,13	9,86	36,66	109,86	2,79
28/01/22	10.25.53	11,33	9,88	36,62	109,93	2,52
28/01/22	10.25.54	11,46	9,89	36,63	108,61	2,45
28/01/22	10.25.56	11,52	9,89	36,67	110,82	2,48
28/01/22	10.25.57	11,64	9,89	36,64	108,89	2,74
28/01/22	10.25.59	11,79	9,89	36,65	109,25	2,52
28/01/22	10.26.00	11,81	9,89	36,62	109,02	2,55
28/01/22	10.26.01	12,05	9,91	36,63	109,17	2,59
28/01/22	10.26.04	12,16	9,90	36,66	110,18	2,87
28/01/22	10.26.05	12,32	9,91	36,65	108,97	2,99
28/01/22	10.26.06	12,47	9,90	36,64	108,47	2,55
28/01/22	10.26.07	12,48	9,91	36,62	108,93	2,57
28/01/22	10.26.08	12,76	9,92	36,66	108,70	2,70
28/01/22	10.26.09	12,83	9,91	36,69	108,58	2,56
28/01/22	10.26.10	12,92	9,92	36,65	108,78	2,68
28/01/22	10.26.11	13,04	9,94	36,64	108,64	2,57
28/01/22	10.26.14	13,11	9,93	36,65	109,61	2,56
28/01/22	10.26.15	13,17	9,92	36,67	111,17	2,75
28/01/22	10.26.16	13,35	9,93	36,69	110,09	2,48
28/01/22	10.26.17	13,43	9,94	36,64	108,93	2,78
28/01/22	10.26.18	13,51	9,95	36,65	108,60	2,48
28/01/22	10.26.19	13,52	9,95	36,65	109,03	2,51
28/01/22	10.26.21	13,57	9,93	36,67	109,00	2,56
28/01/22	10.26.22	13,62	9,96	36,64	109,47	2,55
28/01/22	10.26.23	13,68	9,95	36,61	109,68	3,31
28/01/22	10.26.26	13,79	9,94	36,66	111,21	2,53
28/01/22	10.26.27	13,85	9,94	36,64	108,93	2,76
28/01/22	10.26.28	13,97	9,93	36,66	108,55	2,71
28/01/22	10.26.29	14,01	9,96	36,61	108,73	2,95
28/01/22	10.26.30	14,17	9,94	36,64	108,36	3,01
28/01/22	10.26.31	14,38	9,93	36,67	108,13	2,65
28/01/22	10.26.33	14,40	9,97	36,63	108,95	2,87
28/01/22	10.26.34	14,68	9,94	36,66	108,52	2,97
28/01/22	10.26.35	14,85	9,96	36,63	108,05	2,55
28/01/22	10.26.36	15,10	9,96	36,62	108,29	2,87
28/01/22	10.26.37	15,26	9,94	36,62	107,85	2,99
28/01/22	10.26.38	15,36	9,96	36,64	107,94	2,79
28/01/22	10.26.39	15,66	9,95	36,62	108,27	2,78
28/01/22	10.26.40	15,79	9,93	36,65	107,86	2,67
28/01/22	10.26.42	15,84	9,95	36,66	109,61	2,53
28/01/22	10.26.43	16,33	9,95	36,69	108,38	2,87
28/01/22	10.26.44	16,51	9,97	36,65	107,72	2,97
28/01/22	10.26.45	16,59	9,98	36,64	108,21	2,78



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.26.46	16,79	9,96	36,62	108,32	3,74
28/01/22	10.26.48	16,92	9,97	36,66	108,34	2,90
28/01/22	10.26.49	17,09	9,97	36,62	108,89	2,98
28/01/22	10.26.50	17,16	9,96	36,64	108,84	2,80
28/01/22	10.26.51	17,29	9,95	36,65	108,57	3,20
28/01/22	10.26.52	17,33	9,97	36,63	108,68	3,17
28/01/22	10.26.53	17,50	9,97	36,63	108,54	3,01
28/01/22	10.26.54	17,61	9,96	36,66	108,28	3,01

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	12.02.29	0,41	9,82	36,23	108,86	2,45
28/01/22	12.02.30	0,53	9,81	36,23	108,60	2,33
28/01/22	12.02.31	0,83	9,78	36,25	107,42	2,52
28/01/22	12.02.32	0,84	9,75	36,27	106,83	2,51
28/01/22	12.02.33	0,90	9,75	36,26	107,35	2,48
28/01/22	12.02.34	1,28	9,76	36,38	107,11	2,53
28/01/22	12.02.35	1,36	9,75	36,38	106,93	2,75
28/01/22	12.02.36	1,55	9,76	36,40	107,22	2,75
28/01/22	12.02.37	1,71	9,76	36,42	107,16	2,70
28/01/22	12.02.38	1,85	9,75	36,41	107,18	2,97
28/01/22	12.02.39	1,96	9,74	36,44	107,18	3,54
28/01/22	12.02.40	2,09	9,74	36,43	107,43	2,70
28/01/22	12.02.41	2,29	9,72	36,46	107,23	2,78
28/01/22	12.02.42	2,37	9,74	36,47	107,14	2,89
28/01/22	12.02.43	2,50	9,73	36,47	107,26	2,63
28/01/22	12.02.44	2,68	9,74	36,51	107,22	2,78
28/01/22	12.02.45	2,89	9,74	36,49	106,98	2,55
28/01/22	12.02.48	3,05	9,74	36,51	107,55	2,67
28/01/22	12.02.49	3,12	9,74	36,50	107,02	2,52
28/01/22	12.02.50	3,30	9,74	36,50	106,97	2,56
28/01/22	12.02.58	3,34	9,74	36,51	107,30	2,71
28/01/22	12.03.19	3,44	9,75	36,51	106,69	2,51
28/01/22	12.03.20	3,52	9,75	36,54	106,52	2,83
28/01/22	12.03.24	3,70	9,75	36,55	106,67	2,90
28/01/22	12.03.25	3,82	9,75	36,54	106,30	2,80
28/01/22	12.03.26	3,90	9,76	36,53	106,18	3,10
28/01/22	12.03.27	4,04	9,76	36,55	106,37	3,20
28/01/22	12.03.28	4,13	9,75	36,56	106,21	2,84
28/01/22	12.03.29	4,29	9,74	36,56	106,09	2,52
28/01/22	12.03.30	4,58	9,73	36,55	106,07	2,71
28/01/22	12.03.31	4,80	9,72	36,56	106,13	2,53
28/01/22	12.03.32	4,94	9,74	36,55	106,25	3,75
28/01/22	12.03.33	5,05	9,73	36,54	106,35	2,74
28/01/22	12.03.34	5,11	9,73	36,55	106,59	2,91
28/01/22	12.03.36	5,18	9,71	36,56	106,85	2,44
28/01/22	12.03.37	5,30	9,73	36,55	107,14	2,44
28/01/22	12.03.38	5,44	9,73	36,55	106,68	2,34
28/01/22	12.03.39	5,68	9,75	36,53	106,57	2,40
28/01/22	12.03.40	5,88	9,73	36,56	106,59	2,78
28/01/22	12.03.41	5,97	9,74	36,55	106,55	2,48
28/01/22	12.03.42	6,03	9,75	36,56	106,66	2,63
28/01/22	12.03.43	6,13	9,73	36,57	106,78	2,51
28/01/22	12.03.44	6,23	9,73	36,57	106,74	2,45
28/01/22	12.03.45	6,29	9,75	36,55	106,76	2,74
28/01/22	12.03.46	6,49	9,77	36,57	106,78	2,56
28/01/22	12.03.47	6,61	9,77	36,58	106,73	2,55
28/01/22	12.03.48	6,69	9,77	36,59	106,73	2,67
28/01/22	12.03.49	6,78	9,79	36,56	106,91	2,87
28/01/22	12.03.50	6,85	9,78	36,58	106,90	2,82

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	12.03.51	7,00	9,80	36,57	106,74	3,73
28/01/22	12.03.52	7,12	9,79	36,61	106,70	2,74
28/01/22	12.03.53	7,21	9,78	36,61	106,74	4,09
28/01/22	12.03.54	7,38	9,80	36,59	106,68	3,89
28/01/22	12.03.56	7,48	9,79	36,59	106,76	2,52
28/01/22	12.03.57	7,57	9,80	36,58	106,97	4,64
28/01/22	12.03.58	7,88	9,79	36,59	106,67	6,36
28/01/22	12.03.59	8,03	9,82	36,58	106,42	5,44
28/01/22	12.04.00	8,11	9,81	36,56	106,57	5,00

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.36.31	0,56	9,44	36,52	108,93	3,02
28/01/22	10.36.32	0,78	9,44	36,51	107,46	3,58
28/01/22	10.36.33	0,86	9,44	36,53	106,70	2,78
28/01/22	10.36.34	0,98	9,44	36,54	106,80	2,70
28/01/22	10.36.35	1,01	9,45	36,49	106,70	2,78
28/01/22	10.36.36	1,11	9,44	36,53	106,81	2,90
28/01/22	10.36.38	1,24	9,45	36,51	107,52	2,83
28/01/22	10.36.39	1,39	9,45	36,52	107,19	4,26
28/01/22	10.36.41	1,48	9,45	36,49	109,09	2,98
28/01/22	10.36.42	1,63	9,44	36,52	107,25	2,89
28/01/22	10.36.43	1,71	9,45	36,54	106,70	3,01
28/01/22	10.36.44	1,90	9,44	36,52	106,83	2,95
28/01/22	10.36.45	2,08	9,44	36,55	106,43	2,87
28/01/22	10.36.47	2,10	9,44	36,55	110,93	3,09
28/01/22	10.36.48	2,45	9,45	36,48	107,75	2,94
28/01/22	10.36.49	2,69	9,45	36,49	106,56	3,01
28/01/22	10.36.51	2,89	9,45	36,47	107,86	2,97
28/01/22	10.36.52	2,96	9,45	36,54	106,84	2,84
28/01/22	10.36.53	3,02	9,46	36,51	106,63	2,99
28/01/22	10.36.55	3,23	9,45	36,46	108,97	2,60
28/01/22	10.36.57	3,29	9,45	36,49	108,43	2,97
28/01/22	10.37.03	3,35	9,45	36,53	110,22	2,87
28/01/22	10.37.29	3,41	9,45	36,50	119,66	2,87
28/01/22	10.37.30	3,59	9,44	36,55	108,82	2,90
28/01/22	10.37.31	3,89	9,44	36,54	107,43	2,97
28/01/22	10.37.32	4,05	9,43	36,49	106,76	2,89
28/01/22	10.37.33	4,24	9,42	36,48	106,44	3,18
28/01/22	10.37.34	4,25	9,42	36,48	106,68	2,93
28/01/22	10.37.35	4,62	9,43	36,55	106,70	2,87
28/01/22	10.37.36	4,69	9,43	36,52	106,52	3,10
28/01/22	10.37.37	4,88	9,43	36,56	106,41	2,90
28/01/22	10.37.38	5,04	9,43	36,57	106,34	2,74
28/01/22	10.37.39	5,31	9,42	36,53	106,65	3,10
28/01/22	10.37.40	5,41	9,43	36,53	106,51	2,94
28/01/22	10.37.41	5,60	9,42	36,53	106,48	2,76
28/01/22	10.37.42	5,81	9,44	36,54	106,77	2,57
28/01/22	10.37.43	5,93	9,43	36,50	106,59	2,70
28/01/22	10.37.44	6,13	9,43	36,56	106,93	2,78
28/01/22	10.37.45	6,36	9,43	36,51	106,59	2,56
28/01/22	10.37.46	6,43	9,43	36,51	106,89	2,68
28/01/22	10.37.47	6,72	9,45	36,50	106,82	2,65
28/01/22	10.37.49	6,75	9,44	36,49	107,23	3,03
28/01/22	10.37.50	6,86	9,44	36,54	107,74	2,90
28/01/22	10.37.52	6,93	9,45	36,49	107,91	2,59
28/01/22	10.37.53	7,09	9,43	36,48	107,40	2,71
28/01/22	10.37.54	7,10	9,42	36,53	107,34	3,01
28/01/22	10.37.57	7,24	9,42	36,53	109,99	2,55
28/01/22	10.37.59	7,27	9,42	36,52	110,27	3,03
28/01/22	10.38.01	7,38	9,44	36,55	109,36	2,68

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.38.02	7,39	9,45	36,54	107,42	3,01
28/01/22	10.38.03	7,55	9,46	36,51	107,38	2,60
28/01/22	10.38.04	7,69	9,46	36,51	106,68	2,65
28/01/22	10.38.05	8,01	9,44	36,53	106,35	2,79
28/01/22	10.38.06	8,20	9,47	36,51	106,18	2,84
28/01/22	10.38.08	8,41	9,44	36,60	106,98	2,70
28/01/22	10.38.09	8,54	9,46	36,53	106,79	2,67
28/01/22	10.38.11	8,80	9,46	36,49	107,10	2,76
28/01/22	10.38.12	8,89	9,48	36,57	106,80	2,93
28/01/22	10.38.13	9,17	9,48	36,54	106,68	2,67
28/01/22	10.38.14	9,23	9,48	36,61	106,66	2,45
28/01/22	10.38.15	9,40	9,52	36,59	107,54	2,78
28/01/22	10.38.16	9,56	9,55	36,63	106,91	2,38
28/01/22	10.38.17	9,66	9,57	36,64	107,31	2,51
28/01/22	10.38.19	9,72	9,59	36,66	108,94	2,34
28/01/22	10.38.20	9,80	9,61	36,71	108,02	2,67
28/01/22	10.38.21	9,90	9,70	36,68	107,47	2,33
28/01/22	10.38.22	9,94	9,73	36,68	107,54	2,76
28/01/22	10.38.23	10,07	9,74	36,69	108,59	2,45
28/01/22	10.38.33	10,28	9,79	36,64	107,05	2,45
28/01/22	10.38.35	10,36	9,82	36,64	107,25	2,44
28/01/22	10.38.36	10,56	9,81	36,64	110,75	2,56
28/01/22	10.38.39	10,70	9,81	36,65	108,85	2,55
28/01/22	10.38.42	10,85	9,81	36,62	107,05	2,45
28/01/22	10.38.44	10,95	9,83	36,60	107,49	2,37
28/01/22	10.38.45	11,09	9,82	36,63	106,90	2,44
28/01/22	10.38.47	11,10	9,82	36,61	108,20	2,42
28/01/22	10.38.51	11,14	9,82	36,63	106,92	2,44
28/01/22	10.38.53	11,31	9,81	36,64	107,68	2,55
28/01/22	10.38.55	11,57	9,82	36,63	107,08	2,78
28/01/22	10.38.56	11,62	9,83	36,61	107,82	2,23
28/01/22	10.38.57	11,74	9,83	36,61	107,52	2,48
28/01/22	10.38.59	11,77	9,84	36,59	108,16	2,45
28/01/22	10.39.00	11,84	9,84	36,60	106,72	2,34
28/01/22	10.39.01	11,96	9,86	36,61	107,43	2,33
28/01/22	10.39.02	11,98	9,85	36,62	106,79	2,23
28/01/22	10.39.03	12,04	9,84	36,61	107,46	2,34
28/01/22	10.39.04	12,05	9,87	36,59	106,93	2,34
28/01/22	10.39.05	12,30	9,85	36,61	107,00	2,55
28/01/22	10.39.06	12,32	9,86	36,62	106,32	2,25
28/01/22	10.39.07	12,38	9,87	36,60	106,27	2,21
28/01/22	10.39.11	12,50	9,87	36,64	107,93	2,22
28/01/22	10.39.12	12,67	9,88	36,61	108,30	2,26
28/01/22	10.39.13	12,85	9,87	36,61	106,54	2,23
28/01/22	10.39.17	12,90	9,88	36,61	106,63	2,10
28/01/22	10.39.19	13,05	9,88	36,60	106,72	2,26
28/01/22	10.39.20	13,26	9,87	36,62	107,11	2,34
28/01/22	10.39.21	13,36	9,88	36,62	106,07	2,26
28/01/22	10.39.22	13,50	9,90	36,58	106,38	2,23

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.39.30	13,51	9,89	36,62	105,96	2,25
28/01/22	10.39.32	13,73	9,91	36,58	106,40	2,32
28/01/22	10.39.33	13,83	9,89	36,61	105,85	2,32
28/01/22	10.39.35	13,88	9,90	36,60	106,50	2,10
28/01/22	10.39.36	13,98	9,88	36,63	106,20	2,34
28/01/22	10.39.40	14,05	9,90	36,60	107,00	2,45
28/01/22	10.39.41	14,14	9,89	36,64	106,98	2,25
28/01/22	10.39.42	14,15	9,90	36,61	106,05	2,14
28/01/22	10.39.44	14,21	9,91	36,61	106,61	2,06
28/01/22	10.39.45	14,40	9,90	36,61	106,24	2,55
28/01/22	10.39.49	14,47	9,92	36,59	106,38	26,51

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.48.05	0,57	9,63	36,52	110,13	3,17
28/01/22	10.48.06	0,63	9,63	36,51	108,45	2,94
28/01/22	10.48.07	0,88	9,62	36,54	106,96	2,95
28/01/22	10.48.09	0,89	9,63	36,53	106,83	2,71
28/01/22	10.48.10	1,18	9,61	36,53	106,81	2,91
28/01/22	10.48.12	1,31	9,63	36,52	106,49	3,20
28/01/22	10.48.14	1,40	9,62	36,53	107,10	2,84
28/01/22	10.48.15	1,64	9,62	36,53	106,68	2,84
28/01/22	10.48.20	1,69	9,61	36,53	108,51	2,68
28/01/22	10.48.21	1,82	9,63	36,53	107,70	2,89
28/01/22	10.48.23	1,96	9,64	36,51	107,32	2,84
28/01/22	10.48.24	2,12	9,64	36,51	106,56	2,98
28/01/22	10.48.26	2,17	9,64	36,55	107,20	2,78
28/01/22	10.48.27	2,35	9,64	36,57	106,85	2,67
28/01/22	10.48.28	2,36	9,62	36,57	107,78	2,79
28/01/22	10.48.31	2,53	9,63	36,54	107,45	2,75
28/01/22	10.48.32	2,78	9,62	36,56	107,34	2,79
28/01/22	10.48.35	2,91	9,62	36,55	107,23	2,89
28/01/22	10.48.37	2,93	9,65	36,56	107,43	2,84
28/01/22	10.48.38	3,11	9,65	36,54	107,64	2,72
28/01/22	10.48.39	3,18	9,67	36,52	106,80	2,78
28/01/22	10.48.41	3,24	9,65	36,52	106,59	2,67
28/01/22	10.48.42	3,31	9,64	36,58	17,04	2,86
28/01/22	10.48.43	3,35	9,66	36,58	111,02	2,67
28/01/22	10.48.45	3,43	9,68	36,55	111,12	2,89
28/01/22	10.48.46	3,55	9,67	36,57	108,50	2,93
28/01/22	10.48.48	3,69	9,66	36,57	108,19	2,80
28/01/22	10.48.52	3,72	9,66	36,56	111,25	2,98
28/01/22	10.49.17	3,78	9,67	36,58	108,16	2,98
28/01/22	10.49.25	3,81	9,69	36,53	110,42	2,80
28/01/22	10.49.45	4,00	9,69	36,58	107,61	2,82
28/01/22	10.49.46	4,01	9,69	36,58	106,30	2,59
28/01/22	10.49.47	4,14	9,69	36,56	106,24	2,75
28/01/22	10.49.48	4,17	9,71	36,56	106,18	2,83
28/01/22	10.49.49	4,30	9,69	36,58	106,54	2,78
28/01/22	10.49.50	4,42	9,70	36,56	106,05	2,68
28/01/22	10.49.51	4,54	9,69	36,56	106,95	2,87
28/01/22	10.49.52	4,65	9,70	36,55	106,33	2,83
28/01/22	10.49.53	4,75	9,69	36,57	106,18	2,83
28/01/22	10.49.54	4,95	9,70	36,53	106,76	2,98
28/01/22	10.49.58	5,03	9,69	36,57	106,63	2,71
28/01/22	10.49.59	5,09	9,72	36,54	109,64	2,78
28/01/22	10.50.00	5,22	9,69	36,56	107,05	2,71
28/01/22	10.50.02	5,36	9,68	36,55	107,79	2,78
28/01/22	10.50.03	5,43	9,70	36,57	106,35	2,79
28/01/22	10.50.04	5,59	9,68	36,57	106,60	2,84
28/01/22	10.50.05	5,86	9,69	36,58	106,19	2,76
28/01/22	10.50.06	5,93	9,70	36,55	106,37	2,75
28/01/22	10.50.07	6,05	9,71	36,58	106,40	2,67



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.50.09	6,33	9,73	36,67	107,27	2,46
28/01/22	10.50.11	6,40	9,81	36,62	107,43	2,56
28/01/22	10.50.12	6,49	9,81	36,62	106,97	2,36
28/01/22	10.50.14	6,76	9,86	36,62	107,62	2,45
28/01/22	10.50.16	6,83	9,90	36,67	108,09	2,78
28/01/22	10.50.17	6,86	9,94	36,62	107,52	2,36
28/01/22	10.50.18	6,91	9,95	36,65	107,70	2,25
28/01/22	10.50.19	6,97	9,95	36,64	107,39	2,23
28/01/22	10.50.20	6,98	9,95	36,64	108,07	2,44
28/01/22	10.50.22	7,00	9,96	36,64	108,07	2,68
28/01/22	10.50.24	7,45	9,97	36,69	107,60	2,32
28/01/22	10.50.29	7,56	10,02	36,65	108,34	2,57
28/01/22	10.50.35	7,66	10,02	36,65	108,05	2,23
28/01/22	10.50.39	7,73	10,04	36,69	106,61	2,26
28/01/22	10.50.41	8,00	10,04	36,64	106,38	2,38
28/01/22	10.50.42	8,08	10,03	36,68	106,77	2,44
28/01/22	10.50.43	8,18	10,04	36,66	107,34	2,37
28/01/22	10.50.44	8,30	10,05	36,63	106,45	2,23
28/01/22	10.50.46	8,31	10,05	36,61	107,53	2,51
28/01/22	10.50.47	8,38	10,04	36,64	107,66	2,41
28/01/22	10.50.48	8,54	10,01	36,65	106,55	2,52
28/01/22	10.50.49	8,75	10,01	36,66	106,39	2,44
28/01/22	10.50.51	8,78	10,02	36,65	109,86	2,44
28/01/22	10.50.55	8,83	10,03	36,64	107,23	2,44
28/01/22	10.50.56	8,92	10,02	36,66	106,34	2,44
28/01/22	10.50.57	9,01	10,03	36,64	106,73	2,82
28/01/22	10.50.58	9,13	10,00	36,63	106,11	2,44
28/01/22	10.50.59	9,22	9,99	36,65	106,50	2,55
28/01/22	10.51.01	9,25	10,00	36,63	107,69	2,51
28/01/22	10.51.02	9,35	9,99	36,63	106,59	2,48
28/01/22	10.51.03	9,40	10,00	36,64	106,98	2,87
28/01/22	10.51.04	9,59	9,99	36,63	106,27	2,45
28/01/22	10.51.07	9,64	9,99	36,63	106,81	2,42
28/01/22	10.51.09	9,75	9,99	36,63	106,89	2,46
28/01/22	10.51.12	9,86	9,99	36,63	106,45	2,34
28/01/22	10.51.13	9,98	9,98	36,62	106,63	2,61
28/01/22	10.51.15	10,22	9,99	36,62	106,27	2,41
28/01/22	10.51.17	10,26	9,99	36,63	106,86	2,44
28/01/22	10.51.19	10,61	9,99	36,61	106,66	2,55
28/01/22	10.51.20	10,63	10,00	36,62	106,17	2,56
28/01/22	10.51.21	10,92	9,99	36,64	106,35	2,84
28/01/22	10.51.23	11,02	9,97	36,64	106,61	2,65
28/01/22	10.51.24	11,11	10,00	36,62	106,10	2,34
28/01/22	10.51.26	11,24	9,99	36,66	106,48	2,34
28/01/22	10.51.27	11,27	10,01	36,63	107,16	2,56
28/01/22	10.51.28	11,40	10,02	36,66	107,00	2,89
28/01/22	10.51.32	11,71	10,07	36,68	108,06	2,37
28/01/22	10.51.34	11,97	10,07	36,69	106,67	2,30
28/01/22	10.51.35	12,07	10,08	36,70	107,03	2,70



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.51.40	12,37	10,07	36,68	107,04	2,59
28/01/22	10.51.41	12,66	10,09	36,67	107,21	2,33
28/01/22	10.51.42	12,70	10,08	36,69	106,36	2,51
28/01/22	10.51.44	12,89	10,10	36,68	106,69	2,40
28/01/22	10.51.45	13,03	10,10	36,69	106,64	2,57
28/01/22	10.51.46	13,13	10,11	36,67	107,64	2,98
28/01/22	10.51.48	13,24	10,11	36,70	107,29	2,33
28/01/22	10.51.49	13,30	10,11	36,68	107,63	2,34
28/01/22	10.51.50	13,35	10,12	36,67	108,42	2,44
28/01/22	10.51.51	13,63	10,12	36,69	106,86	2,25
28/01/22	10.51.52	13,67	10,11	36,69	106,65	2,22
28/01/22	10.51.54	13,85	10,12	36,69	106,62	2,30
28/01/22	10.51.55	13,99	10,11	36,69	106,70	2,44
28/01/22	10.51.56	14,01	10,12	36,71	106,85	2,26
28/01/22	10.51.57	14,13	10,12	36,71	106,62	2,25
28/01/22	10.51.58	14,34	10,13	36,68	106,66	2,45
28/01/22	10.52.00	14,40	10,12	36,69	107,34	2,29
28/01/22	10.52.01	14,69	10,14	36,67	106,59	2,34
28/01/22	10.52.02	14,84	10,12	36,71	106,35	2,34
28/01/22	10.52.04	15,08	10,15	36,73	106,78	2,26
28/01/22	10.52.05	15,10	10,16	36,72	106,73	2,78
28/01/22	10.52.07	15,13	10,14	36,72	107,12	2,21
28/01/22	10.52.08	15,18	10,16	36,73	107,56	2,23
28/01/22	10.52.09	15,36	10,17	36,72	106,74	2,23
28/01/22	10.52.13	15,37	10,17	36,71	106,99	2,15
28/01/22	10.52.14	15,49	10,19	36,71	106,88	2,22
28/01/22	10.52.21	15,50	10,18	36,72	107,72	2,23
28/01/22	10.52.24	15,96	10,18	36,71	106,67	19,30
28/01/22	10.52.25	16,11	10,16	36,72	106,18	2,45
28/01/22	10.52.27	16,17	10,17	36,72	106,73	2,37
28/01/22	10.52.30	16,22	10,19	36,69	106,72	2,37
28/01/22	10.52.32	16,23	10,19	36,71	107,28	4,53
28/01/22	10.52.33	16,38	10,18	36,71	106,80	2,46
28/01/22	10.52.34	16,39	10,18	36,71	106,69	2,41
28/01/22	10.52.36	16,47	10,18	36,70	106,75	2,48
28/01/22	10.52.40	16,77	10,16	36,71	106,42	2,56
28/01/22	10.52.41	16,93	10,18	36,71	106,28	2,65
28/01/22	10.52.42	17,04	10,18	36,70	106,16	2,67
28/01/22	10.52.43	17,20	10,19	36,71	106,43	3,67
28/01/22	10.52.44	17,26	10,20	36,68	106,31	2,34
28/01/22	10.52.45	17,36	10,18	36,72	106,83	2,53
28/01/22	10.52.46	17,64	10,19	36,70	106,39	2,45
28/01/22	10.52.48	17,71	10,17	36,70	106,52	2,46
28/01/22	10.52.49	17,82	10,17	36,71	106,82	2,67
28/01/22	10.52.51	17,94	10,19	36,69	107,03	2,44
28/01/22	10.52.53	17,97	10,19	36,71	106,93	2,42
28/01/22	10.52.56	18,07	10,20	36,68	107,07	2,70
28/01/22	10.52.58	18,15	10,18	36,70	106,72	2,65
28/01/22	10.52.59	18,16	10,18	36,70	106,72	2,82

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	10.53.01	18,21	10,18	36,69	106,95	2,78
28/01/22	10.53.02	18,29	10,19	36,69	106,86	2,49
28/01/22	10.53.03	18,46	10,19	36,67	107,08	2,78
28/01/22	10.53.04	18,55	10,18	36,70	106,29	17,16
28/01/22	10.53.05	18,63	10,19	36,68	106,90	2,55
28/01/22	10.53.07	18,80	10,20	36,67	106,47	2,53
28/01/22	10.53.08	18,91	10,18	36,68	106,34	2,67
28/01/22	10.53.09	19,02	10,18	36,71	106,38	2,67
28/01/22	10.53.10	19,04	10,18	36,69	106,51	2,64
28/01/22	10.53.11	19,23	10,16	36,74	106,82	2,78
28/01/22	10.53.13	19,42	10,18	36,68	106,66	2,55
28/01/22	10.53.14	19,57	10,19	36,69	106,48	2,91
28/01/22	10.53.16	19,61	10,17	36,71	107,28	2,78
28/01/22	10.53.19	19,69	10,18	36,70	106,68	3,09
28/01/22	10.53.20	19,78	10,19	36,69	106,61	2,90
28/01/22	10.53.22	20,09	10,18	36,70	106,53	3,97
28/01/22	10.53.24	20,17	10,17	36,69	106,71	2,78
28/01/22	10.53.26	20,33	10,18	36,69	106,40	3,64
28/01/22	10.53.27	20,47	10,18	36,68	106,19	3,28
28/01/22	10.53.30	20,55	10,17	36,71	106,82	3,35
28/01/22	10.53.34	20,72	10,18	36,69	106,95	2,67
28/01/22	10.53.35	20,82	10,19	36,71	106,79	2,87
28/01/22	10.53.36	20,93	10,18	36,71	106,26	2,41
28/01/22	10.53.37	21,00	10,17	36,69	106,41	2,44
28/01/22	10.53.38	21,01	10,17	36,72	106,50	2,56
28/01/22	10.53.40	21,08	10,18	36,69	106,88	3,50
28/01/22	10.53.41	21,24	10,17	36,70	106,40	3,10

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.52.31	0,43	9,48	36,48	108,39	2,55
28/01/22	11.52.32	0,51	9,47	36,49	109,92	2,83
28/01/22	11.52.33	0,67	9,46	36,48	107,63	2,86
28/01/22	11.52.34	0,90	9,46	36,51	106,96	2,76
28/01/22	11.52.35	0,99	9,50	36,46	106,64	2,83
28/01/22	11.52.36	1,38	9,46	36,49	106,65	2,99
28/01/22	11.52.37	1,41	9,47	36,48	106,40	2,89
28/01/22	11.52.38	1,66	9,44	36,49	107,16	2,83
28/01/22	11.52.39	1,92	9,45	36,52	106,66	2,82
28/01/22	11.52.40	2,01	9,44	36,51	106,99	2,97
28/01/22	11.52.41	2,06	9,43	36,51	107,20	2,82
28/01/22	11.52.42	2,13	9,44	36,51	107,48	2,79
28/01/22	11.52.43	2,17	9,45	36,49	107,93	3,32
28/01/22	11.52.44	2,52	9,44	36,51	107,40	2,78
28/01/22	11.52.45	2,64	9,43	36,50	107,03	2,89
28/01/22	11.52.46	2,80	9,44	36,49	107,30	2,89
28/01/22	11.52.47	2,84	9,45	36,49	107,18	2,56
28/01/22	11.52.48	3,00	9,44	36,51	107,72	2,98
28/01/22	11.53.26	3,34	9,44	36,53	107,12	2,70
28/01/22	11.53.27	3,71	9,45	36,51	106,72	2,86
28/01/22	11.53.28	3,77	9,43	36,49	106,49	2,99
28/01/22	11.53.29	3,95	9,43	36,50	107,29	2,99
28/01/22	11.53.30	4,14	9,43	36,46	106,83	2,98
28/01/22	11.53.32	4,23	9,41	36,50	110,32	2,89
28/01/22	11.53.34	4,24	9,41	36,51	107,71	2,99
28/01/22	11.53.36	4,33	9,40	36,50	107,17	2,56
28/01/22	11.53.37	4,35	9,40	36,49	107,78	2,79
28/01/22	11.53.38	4,68	9,41	36,49	107,41	2,78
28/01/22	11.53.40	4,77	9,41	36,49	107,88	2,86
28/01/22	11.53.41	5,09	9,40	36,51	107,16	2,79
28/01/22	11.53.43	5,26	9,40	36,50	109,57	2,55
28/01/22	11.53.46	5,44	9,40	36,48	107,63	2,87
28/01/22	11.53.47	5,56	9,38	36,50	107,20	2,97
28/01/22	11.53.48	5,65	9,39	36,48	107,68	2,99
28/01/22	11.53.50	5,79	9,38	36,51	108,55	2,78
28/01/22	11.53.53	5,88	9,40	36,48	107,72	2,64
28/01/22	11.53.55	6,11	9,38	36,51	107,35	2,65
28/01/22	11.53.56	6,32	9,37	36,52	108,85	2,86
28/01/22	11.53.57	6,37	9,38	36,51	107,64	2,97
28/01/22	11.53.58	6,54	9,38	36,52	108,10	2,79
28/01/22	11.53.59	6,63	9,39	36,48	107,46	3,22
28/01/22	11.54.00	6,85	9,36	36,53	107,76	2,78
28/01/22	11.54.03	6,93	9,41	36,56	108,09	2,79
28/01/22	11.54.04	7,02	9,43	36,52	108,35	2,67
28/01/22	11.54.05	7,19	9,46	36,57	107,94	2,56
28/01/22	11.54.06	7,24	9,49	36,58	108,13	2,65
28/01/22	11.54.07	7,32	9,50	36,56	108,02	3,02
28/01/22	11.54.09	7,45	9,53	36,57	108,45	2,48
28/01/22	11.54.10	7,62	9,53	36,59	107,87	2,55

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.54.12	7,76	9,56	36,61	107,83	2,56
28/01/22	11.54.13	7,92	9,60	36,65	107,74	2,53
28/01/22	11.54.15	8,07	9,63	36,64	108,05	2,59
28/01/22	11.54.17	8,31	9,65	36,66	107,90	2,44
28/01/22	11.54.18	8,37	9,67	36,66	107,51	2,34
28/01/22	11.54.19	8,55	9,69	36,64	107,57	4,42
28/01/22	11.54.20	8,67	9,70	36,66	108,09	2,71
28/01/22	11.54.21	8,93	9,76	36,66	107,45	2,45
28/01/22	11.54.23	9,11	9,76	36,67	108,64	2,44
28/01/22	11.54.24	9,15	9,75	36,66	107,47	2,38
28/01/22	11.54.25	9,36	9,78	36,66	107,54	2,90
28/01/22	11.54.26	9,45	9,79	36,64	107,41	2,33
28/01/22	11.54.27	9,59	9,81	36,65	107,28	2,33
28/01/22	11.54.28	9,61	9,79	36,68	107,22	2,34
28/01/22	11.54.29	9,85	9,82	36,64	107,58	2,33
28/01/22	11.54.30	9,99	9,83	36,62	107,21	2,51
28/01/22	11.54.31	10,00	9,82	36,65	107,05	2,27
28/01/22	11.54.32	10,14	9,83	36,65	107,44	2,37
28/01/22	11.54.33	10,26	9,83	36,64	107,41	2,72
28/01/22	11.54.34	10,38	9,82	36,65	107,01	2,23

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.06.13	0,44	9,62	36,54	107,47	2,74
28/01/22	11.06.14	0,56	9,64	36,50	106,65	2,67
28/01/22	11.06.15	0,81	9,63	36,55	105,97	2,71
28/01/22	11.06.16	0,84	9,63	36,52	105,85	2,76
28/01/22	11.06.17	1,12	9,64	36,53	105,84	2,74
28/01/22	11.06.18	1,19	9,63	36,54	105,47	2,99
28/01/22	11.06.19	1,40	9,63	36,53	105,36	2,87
28/01/22	11.06.20	1,46	9,63	36,53	105,26	2,67
28/01/22	11.06.21	1,60	9,63	36,53	106,02	3,43
28/01/22	11.06.22	1,74	9,64	36,54	105,78	2,67
28/01/22	11.06.23	1,77	9,64	36,53	105,55	2,64
28/01/22	11.06.24	2,23	9,63	36,54	105,68	3,06
28/01/22	11.06.26	2,39	9,63	36,54	106,38	2,95
28/01/22	11.06.27	2,57	9,65	36,54	105,73	2,89
28/01/22	11.06.29	2,86	9,65	36,53	106,37	2,95
28/01/22	11.06.31	2,97	9,64	36,53	106,57	2,76
28/01/22	11.06.33	3,09	9,63	36,55	107,30	2,67
28/01/22	11.06.37	3,21	9,65	36,53	105,97	2,53
28/01/22	11.06.38	3,23	9,64	36,52	108,29	2,64
28/01/22	11.06.39	3,28	9,63	36,56	107,44	2,98
28/01/22	11.06.40	3,35	9,65	36,52	106,47	2,89
28/01/22	11.06.54	3,53	9,64	36,51	106,57	2,78
28/01/22	11.07.00	3,61	9,64	36,54	106,04	2,44
28/01/22	11.07.01	3,63	9,64	36,55	107,28	2,89
28/01/22	11.07.02	3,73	9,66	36,53	105,98	2,78
28/01/22	11.07.10	3,92	9,66	36,53	105,76	2,67
28/01/22	11.07.11	4,07	9,64	36,55	105,99	2,90
28/01/22	11.07.12	4,23	9,63	36,55	105,45	2,89
28/01/22	11.07.13	4,32	9,64	36,53	105,47	3,77
28/01/22	11.07.14	4,33	9,62	36,57	105,97	2,76
28/01/22	11.07.16	4,55	9,65	36,53	106,09	2,78
28/01/22	11.07.17	4,73	9,64	36,57	106,25	3,14
28/01/22	11.07.19	4,89	9,71	36,61	106,45	2,55
28/01/22	11.07.21	4,90	9,73	36,59	106,34	2,61
28/01/22	11.07.22	4,99	9,74	36,60	109,44	2,56
28/01/22	11.07.23	5,01	9,73	36,61	107,63	2,51
28/01/22	11.07.24	5,27	9,72	36,60	106,68	2,55
28/01/22	11.07.25	5,35	9,71	36,59	106,26	2,56
28/01/22	11.07.28	5,38	9,70	36,59	108,22	2,49
28/01/22	11.07.31	5,56	9,72	36,60	106,44	2,61
28/01/22	11.07.32	5,92	9,73	36,61	106,07	2,49
28/01/22	11.07.33	5,93	9,74	36,60	106,75	2,76
28/01/22	11.07.34	6,13	9,73	36,57	106,08	2,76
28/01/22	11.07.36	6,18	9,74	36,59	106,33	2,52
28/01/22	11.07.37	6,31	9,73	36,59	106,69	2,67
28/01/22	11.07.38	6,42	9,74	36,59	106,01	2,51
28/01/22	11.07.39	6,59	9,74	36,57	106,74	3,14
28/01/22	11.07.40	6,71	9,72	36,60	105,92	2,45
28/01/22	11.07.41	6,75	9,71	36,60	107,88	2,72

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.07.42	6,89	9,74	36,55	106,46	2,55
28/01/22	11.07.43	6,98	9,73	36,59	106,77	2,65
28/01/22	11.07.45	7,05	9,73	36,59	107,48	2,56
28/01/22	11.07.46	7,21	9,73	36,59	106,65	2,67
28/01/22	11.07.47	7,24	9,72	36,59	106,65	2,65
28/01/22	11.07.50	7,30	9,74	36,57	108,66	2,99
28/01/22	11.07.51	7,40	9,76	36,61	106,99	2,94
28/01/22	11.07.52	7,51	9,76	36,60	106,40	2,40
28/01/22	11.07.53	7,56	9,77	36,62	106,69	2,63
28/01/22	11.07.54	7,80	9,82	36,64	106,27	2,45
28/01/22	11.07.55	8,07	9,84	36,65	106,16	2,46
28/01/22	11.07.56	8,22	9,89	36,66	106,03	2,34
28/01/22	11.07.57	8,30	9,92	36,67	106,47	2,45
28/01/22	11.07.58	8,42	9,95	36,66	106,45	2,21
28/01/22	11.07.59	8,53	9,95	36,65	106,72	2,23
28/01/22	11.08.00	8,65	9,96	36,65	106,49	2,23
28/01/22	11.08.01	8,78	9,98	36,66	106,77	2,33
28/01/22	11.08.02	8,97	9,98	36,65	106,38	2,00
28/01/22	11.08.05	9,05	9,99	36,65	108,00	2,18
28/01/22	11.08.06	9,09	9,98	36,68	107,05	2,76
28/01/22	11.08.07	9,38	9,99	36,66	106,60	2,22
28/01/22	11.08.09	9,53	9,99	36,67	106,52	2,13
28/01/22	11.08.10	9,63	9,98	36,67	106,25	2,10
28/01/22	11.08.14	9,87	10,01	36,66	106,64	2,13
28/01/22	11.08.16	9,94	9,99	36,65	106,48	2,34
28/01/22	11.08.17	9,96	9,99	36,63	107,00	2,34
28/01/22	11.08.18	10,27	9,97	36,65	106,20	2,30
28/01/22	11.08.19	10,30	9,98	36,62	106,24	2,45
28/01/22	11.08.20	10,34	9,98	36,64	106,28	2,15
28/01/22	11.08.21	10,53	9,94	36,64	106,25	2,45
28/01/22	11.08.23	10,56	9,95	36,61	102,68	2,34
28/01/22	11.08.25	10,72	9,92	36,61	106,67	2,30
28/01/22	11.08.26	10,94	9,93	36,62	107,67	2,36
28/01/22	11.08.27	10,99	9,90	36,63	106,53	2,45
28/01/22	11.08.28	11,13	9,91	36,63	106,38	2,44
28/01/22	11.08.29	11,24	9,90	36,63	106,34	2,48
28/01/22	11.08.30	11,43	9,90	36,65	106,08	2,42
28/01/22	11.08.31	11,47	9,92	36,63	106,02	2,56
28/01/22	11.08.32	11,84	9,91	36,63	105,82	2,37
28/01/22	11.08.34	11,85	9,92	36,63	106,48	2,46
28/01/22	11.08.35	11,97	9,93	36,60	105,95	2,34
28/01/22	11.08.36	12,11	9,93	36,61	105,86	2,44
28/01/22	11.08.37	12,26	9,92	36,61	105,66	2,34
28/01/22	11.08.40	12,45	9,92	36,61	105,81	2,34
28/01/22	11.08.41	12,47	9,93	36,63	105,83	2,38
28/01/22	11.08.43	12,56	9,92	36,64	107,25	2,44
28/01/22	11.08.46	12,67	9,91	36,62	105,61	2,36
28/01/22	11.08.48	12,86	9,91	36,64	105,80	2,40
28/01/22	11.08.50	12,95	9,93	36,63	105,43	2,42



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.08.51	13,01	9,93	36,60	106,55	2,53
28/01/22	11.08.52	13,12	9,92	36,63	105,59	2,33
28/01/22	11.08.54	13,24	9,92	36,62	105,58	2,34
28/01/22	11.08.57	13,46	9,94	36,62	105,45	3,82
28/01/22	11.08.59	13,52	9,93	36,66	105,80	2,86
28/01/22	11.09.00	13,72	9,94	36,63	105,55	2,72
28/01/22	11.09.02	13,94	9,95	36,63	105,57	2,45
28/01/22	11.09.03	14,04	10,02	36,65	105,34	3,09
28/01/22	11.09.05	14,13	9,99	36,63	105,83	2,33
28/01/22	11.09.08	14,24	10,00	36,68	105,79	2,17
28/01/22	11.09.09	14,35	10,01	36,66	105,93	2,44
28/01/22	11.09.10	14,45	10,03	36,68	105,67	2,48
28/01/22	11.09.11	14,49	10,05	36,67	105,97	2,33
28/01/22	11.09.14	14,63	10,06	36,67	106,35	2,29
28/01/22	11.09.15	14,92	10,06	36,67	106,03	2,18
28/01/22	11.09.19	14,99	10,10	36,70	106,47	2,25
28/01/22	11.09.23	15,06	10,09	36,69	106,82	2,44
28/01/22	11.09.27	15,25	10,10	36,69	106,23	2,44
28/01/22	11.09.28	15,53	10,11	36,72	106,00	2,86
28/01/22	11.09.29	15,55	10,12	36,72	105,97	2,45
28/01/22	11.09.31	15,56	10,14	36,70	106,47	2,76
28/01/22	11.09.33	15,93	10,12	36,69	106,05	2,71
28/01/22	11.09.34	15,94	10,13	36,70	105,72	2,44
28/01/22	11.09.35	15,97	10,13	36,71	106,76	2,56
28/01/22	11.09.36	16,05	10,12	36,71	106,00	2,45
28/01/22	11.09.37	16,46	10,15	36,69	106,00	2,56
28/01/22	11.09.39	16,49	10,14	36,70	106,57	2,93
28/01/22	11.09.40	16,62	10,13	36,72	106,13	3,01
28/01/22	11.09.41	16,69	10,13	36,71	105,93	2,87
28/01/22	11.09.42	16,73	10,13	36,71	106,49	3,39
28/01/22	11.09.43	16,83	10,13	36,70	106,28	3,40
28/01/22	11.09.44	16,98	10,15	36,69	106,00	3,32
28/01/22	11.09.45	17,16	10,15	36,69	106,05	2,87
28/01/22	11.09.46	17,20	10,14	36,69	105,89	3,10
28/01/22	11.09.48	17,53	10,15	36,69	106,37	3,10
28/01/22	11.09.49	17,59	10,14	36,69	105,77	2,89
28/01/22	11.09.50	17,76	10,14	36,69	106,07	2,99
28/01/22	11.09.51	17,80	10,14	36,69	106,03	3,82
28/01/22	11.09.52	18,06	10,14	36,69	106,01	2,78
28/01/22	11.09.53	18,33	10,14	36,70	106,01	3,32
28/01/22	11.09.54	18,46	10,14	36,70	105,80	3,21
28/01/22	11.09.55	18,48	10,14	36,67	106,34	3,07
28/01/22	11.09.57	18,87	10,14	36,69	106,03	2,87
28/01/22	11.09.58	19,08	10,13	36,70	106,00	3,64
28/01/22	11.09.59	19,12	10,14	36,69	106,10	3,41
28/01/22	11.10.03	19,23	10,15	36,70	106,54	3,60
28/01/22	11.10.05	19,29	10,15	36,68	106,28	6,02
28/01/22	11.10.12	19,50	10,14	36,70	105,64	3,48
28/01/22	11.10.13	19,64	10,16	36,68	105,54	3,45

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.10.15	19,87	10,16	36,69	106,15	3,77
28/01/22	11.10.16	20,07	10,16	36,69	105,55	3,66
28/01/22	11.10.17	20,09	10,15	36,71	106,00	5,07
28/01/22	11.10.18	20,31	10,17	36,68	105,67	3,81
28/01/22	11.10.19	20,32	10,15	36,71	106,05	3,77
28/01/22	11.10.21	20,48	10,14	36,71	106,01	3,90
28/01/22	11.10.22	20,73	10,14	36,70	105,78	3,62
28/01/22	11.10.24	20,92	10,16	36,69	106,10	3,62
28/01/22	11.10.25	20,93	10,14	36,70	105,83	3,97

Dati Ossigeno Disciolto non validati



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.39.55	0,53	9,48	36,51	108,09	2,67
28/01/22	11.39.57	0,66	9,49	36,43	108,23	2,45
28/01/22	11.39.58	0,93	9,49	36,51	107,22	2,61
28/01/22	11.40.00	1,11	9,47	36,50	109,82	2,65
28/01/22	11.40.01	1,12	9,46	36,48	106,78	2,55
28/01/22	11.40.02	1,30	9,46	36,48	107,10	2,76
28/01/22	11.40.05	1,43	9,48	36,47	106,87	2,76
28/01/22	11.40.06	1,54	9,46	36,45	106,69	2,56
28/01/22	11.40.07	1,62	9,46	36,50	106,56	3,74
28/01/22	11.40.08	1,77	9,44	36,51	106,82	2,78
28/01/22	11.40.09	1,86	9,44	36,48	106,40	2,76
28/01/22	11.40.10	2,01	9,46	36,45	106,78	2,57
28/01/22	11.40.11	2,07	9,47	36,46	106,65	2,53
28/01/22	11.40.12	2,11	9,47	36,47	106,61	3,09
28/01/22	11.40.13	2,17	9,45	36,46	106,69	2,68
28/01/22	11.40.14	2,37	9,44	36,48	106,84	2,46
28/01/22	11.40.16	2,47	9,46	36,46	107,09	2,86
28/01/22	11.40.17	2,63	9,44	36,50	106,67	2,70
28/01/22	11.40.18	2,77	9,45	36,51	106,66	2,70
28/01/22	11.40.19	2,80	9,45	36,47	106,68	2,42
28/01/22	11.40.20	2,99	9,45	36,46	107,05	2,65
28/01/22	11.40.22	3,07	9,44	36,47	108,32	2,67
28/01/22	11.40.24	3,11	9,42	36,49	107,36	2,52
28/01/22	11.40.25	3,16	9,41	36,49	107,01	2,67
28/01/22	11.40.33	3,20	9,43	36,49	108,21	2,53
28/01/22	11.40.40	3,24	9,42	36,49	108,11	2,76
28/01/22	11.40.59	3,44	9,43	36,50	107,18	2,64
28/01/22	11.41.00	3,51	9,44	36,48	106,72	2,78
28/01/22	11.41.01	3,72	9,43	36,50	106,30	3,01
28/01/22	11.41.02	3,96	9,42	36,52	106,10	2,65
28/01/22	11.41.04	4,10	9,46	36,48	106,58	2,65
28/01/22	11.41.06	4,23	9,44	36,48	106,96	2,70
28/01/22	11.41.08	4,38	9,40	36,50	107,12	2,56
28/01/22	11.41.09	4,42	9,41	36,51	106,76	2,87
28/01/22	11.41.10	4,58	9,41	36,49	106,51	2,55
28/01/22	11.41.12	4,79	9,40	36,47	107,07	2,89
28/01/22	11.41.13	5,07	9,37	36,49	106,43	2,67
28/01/22	11.41.15	5,14	9,39	36,49	106,62	2,45
28/01/22	11.41.17	5,29	9,38	36,49	106,91	3,64
28/01/22	11.41.18	5,45	9,38	36,51	107,60	2,44
28/01/22	11.41.19	5,46	9,39	36,51	107,47	2,75
28/01/22	11.41.20	5,61	9,38	36,50	107,10	3,22
28/01/22	11.41.22	5,85	9,42	36,55	107,50	2,51
28/01/22	11.41.24	5,90	9,45	36,55	107,27	3,64
28/01/22	11.41.25	6,01	9,46	36,57	107,07	2,67
28/01/22	11.41.26	6,04	9,47	36,56	106,80	2,56
28/01/22	11.41.27	6,05	9,47	36,55	107,14	2,79
28/01/22	11.41.28	6,13	9,49	36,53	107,20	2,61
28/01/22	11.41.29	6,38	9,50	36,62	106,84	2,67

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.41.31	6,41	9,53	36,59	107,34	2,42
28/01/22	11.41.32	6,49	9,55	36,64	107,27	2,65
28/01/22	11.41.33	6,81	9,60	36,64	106,82	2,55
28/01/22	11.41.34	6,86	9,65	36,67	106,53	2,23
28/01/22	11.41.35	6,90	9,67	36,65	107,31	2,74
28/01/22	11.41.37	6,97	9,72	36,61	107,32	2,44
28/01/22	11.41.39	7,06	9,71	36,66	108,26	2,44
28/01/22	11.41.40	7,13	9,74	36,63	106,82	2,48
28/01/22	11.41.41	7,18	9,75	36,63	106,94	10,59
28/01/22	11.41.43	7,22	9,76	36,63	106,75	5,21
28/01/22	11.41.46	7,43	9,78	36,62	106,44	2,34
28/01/22	11.41.48	7,55	9,77	36,62	107,07	2,25
28/01/22	11.41.50	7,62	9,75	36,64	111,08	2,44
28/01/22	11.41.51	7,74	9,79	36,62	107,06	2,13
28/01/22	11.41.53	7,77	9,78	36,61	108,07	2,44
28/01/22	11.41.54	7,80	9,79	36,61	106,54	2,04
28/01/22	11.41.55	7,86	9,78	36,61	106,95	2,48
28/01/22	11.41.56	7,95	9,77	36,63	106,29	2,65
28/01/22	11.41.57	8,01	9,80	36,65	106,13	2,21
28/01/22	11.41.58	8,19	9,83	36,61	106,38	2,33
28/01/22	11.42.00	8,34	9,82	36,62	106,52	2,23
28/01/22	11.42.01	8,41	9,82	36,62	106,11	2,04
28/01/22	11.42.02	8,46	9,83	36,61	106,16	2,18
28/01/22	11.42.03	8,58	9,83	36,62	106,35	2,17
28/01/22	11.42.04	8,82	9,83	36,60	106,27	2,49
28/01/22	11.42.05	8,86	9,82	36,63	105,93	2,02
28/01/22	11.42.06	8,99	9,83	36,61	106,68	2,26
28/01/22	11.42.07	9,01	9,83	36,59	106,23	2,19
28/01/22	11.42.08	9,27	9,83	36,61	106,19	2,07
28/01/22	11.42.10	9,36	9,83	36,62	106,35	2,36
28/01/22	11.42.12	9,43	9,83	36,58	106,53	2,19

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.30.27	0,53	9,65	36,50	107,24	2,75
28/01/22	11.30.28	0,56	9,61	36,55	106,46	2,53
28/01/22	11.30.29	0,65	9,63	36,53	106,88	2,78
28/01/22	11.30.30	0,82	9,60	36,57	106,30	2,86
28/01/22	11.30.31	0,92	9,62	36,57	106,04	2,87
28/01/22	11.30.32	0,94	9,62	36,55	106,69	2,89
28/01/22	11.30.33	1,22	9,62	36,54	106,46	2,59
28/01/22	11.30.35	1,38	9,62	36,52	106,61	2,72
28/01/22	11.30.36	1,47	9,62	36,54	106,25	2,72
28/01/22	11.30.37	1,53	9,63	36,51	106,33	2,67
28/01/22	11.30.38	1,68	9,61	36,54	107,25	2,72
28/01/22	11.30.39	1,84	9,62	36,53	106,74	2,82
28/01/22	11.30.40	1,90	9,63	36,53	106,64	2,78
28/01/22	11.30.41	2,02	9,61	36,55	106,58	3,03
28/01/22	11.30.42	2,25	9,63	36,52	106,64	2,76
28/01/22	11.30.43	2,29	9,63	36,50	106,62	2,67
28/01/22	11.30.44	2,63	9,63	36,54	106,40	2,63
28/01/22	11.30.45	2,83	9,61	36,50	106,37	2,67
28/01/22	11.30.47	2,84	9,60	36,51	109,48	2,65
28/01/22	11.30.48	2,96	9,61	36,52	107,30	2,46
28/01/22	11.30.49	2,98	9,59	36,54	107,30	2,79
28/01/22	11.30.50	3,21	9,61	36,50	107,08	2,89
28/01/22	11.30.51	3,25	9,60	36,54	106,80	2,68
28/01/22	11.30.54	3,35	9,59	36,54	107,50	2,87
28/01/22	11.31.09	3,41	9,59	36,52	107,66	2,87
28/01/22	11.31.18	3,51	9,61	36,52	109,36	2,70
28/01/22	11.31.26	3,66	9,58	36,52	107,53	2,78
28/01/22	11.31.28	3,87	9,59	36,52	106,59	2,97
28/01/22	11.31.29	4,06	9,57	36,53	106,43	2,76
28/01/22	11.31.31	4,14	9,58	36,56	106,63	2,98
28/01/22	11.31.32	4,36	9,57	36,54	106,27	2,55
28/01/22	11.31.34	4,59	9,58	36,51	106,87	2,76
28/01/22	11.31.35	4,64	9,57	36,54	106,32	2,78
28/01/22	11.31.37	4,94	9,55	36,53	107,60	2,78
28/01/22	11.31.39	5,11	9,56	36,54	106,70	2,89
28/01/22	11.31.40	5,21	9,56	36,51	106,35	2,48
28/01/22	11.31.41	5,35	9,56	36,51	106,74	2,86
28/01/22	11.31.42	5,46	9,56	36,51	106,73	2,57
28/01/22	11.31.43	5,59	9,54	36,54	106,53	3,21
28/01/22	11.31.45	5,85	9,58	36,49	106,94	2,89
28/01/22	11.31.46	5,90	9,56	36,52	106,45	3,06
28/01/22	11.31.48	6,07	9,55	36,54	107,29	3,02
28/01/22	11.31.49	6,27	9,56	36,52	106,68	2,76
28/01/22	11.31.51	6,56	9,53	36,53	107,03	2,94
28/01/22	11.31.53	6,71	9,49	36,47	107,09	2,89
28/01/22	11.31.55	6,76	9,48	36,52	107,40	3,09
28/01/22	11.31.56	6,85	9,46	36,51	106,79	2,84
28/01/22	11.31.57	6,86	9,46	36,52	106,86	2,89
28/01/22	11.31.58	7,14	9,49	36,55	106,78	2,67

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.32.00	7,35	9,51	36,57	107,00	3,41
28/01/22	11.32.02	7,42	9,57	36,53	106,93	2,44
28/01/22	11.32.03	7,46	9,56	36,62	107,37	2,87
28/01/22	11.32.04	7,58	9,57	36,57	107,47	5,71
28/01/22	11.32.05	7,77	9,66	36,73	107,03	2,51
28/01/22	11.32.07	7,92	9,72	36,69	108,78	2,48
28/01/22	11.32.11	8,06	9,83	36,62	107,40	2,80
28/01/22	11.32.12	8,07	9,83	36,63	108,34	2,45
28/01/22	11.32.13	8,39	9,87	36,64	107,61	2,25
28/01/22	11.32.14	8,46	9,91	36,63	107,29	2,41
28/01/22	11.32.15	8,50	9,91	36,64	107,30	2,23
28/01/22	11.32.16	8,60	9,93	36,64	107,64	2,37
28/01/22	11.32.17	8,63	9,94	36,66	107,35	2,34
28/01/22	11.32.18	8,90	9,95	36,65	107,72	2,41
28/01/22	11.32.19	8,97	9,96	36,63	107,02	2,98
28/01/22	11.32.21	9,13	9,93	36,64	108,07	2,30
28/01/22	11.32.22	9,29	9,93	36,63	107,25	2,68
28/01/22	11.32.23	9,36	9,93	36,65	107,27	2,33
28/01/22	11.32.24	9,53	9,94	36,63	107,27	2,34
28/01/22	11.32.25	9,54	9,90	36,62	107,43	2,65
28/01/22	11.32.26	9,56	9,89	36,63	107,11	2,22
28/01/22	11.32.28	9,66	9,88	36,60	107,43	2,33
28/01/22	11.32.30	9,81	9,86	36,62	107,03	2,33
28/01/22	11.32.33	10,00	9,85	36,62	107,50	2,34
28/01/22	11.32.34	10,46	9,87	36,62	108,25	2,40
28/01/22	11.32.35	10,49	9,88	36,60	107,11	2,45
28/01/22	11.32.36	10,50	9,86	36,63	107,07	2,40
28/01/22	11.32.37	10,59	9,88	36,61	107,35	2,44
28/01/22	11.32.38	10,73	9,86	36,62	107,02	2,52
28/01/22	11.32.39	10,88	9,88	36,60	106,77	2,22
28/01/22	11.32.40	11,02	9,87	36,61	107,23	2,34
28/01/22	11.32.41	11,07	9,86	36,61	107,03	2,44
28/01/22	11.32.42	11,36	9,86	36,60	106,89	2,27
28/01/22	11.32.43	11,39	9,87	36,60	106,97	2,45
28/01/22	11.32.44	11,43	9,84	36,63	107,25	2,98
28/01/22	11.32.45	11,60	9,87	36,60	106,82	2,36
28/01/22	11.32.46	11,69	9,84	36,62	107,14	2,42
28/01/22	11.32.47	11,70	9,84	36,62	106,93	2,29
28/01/22	11.32.48	12,09	9,84	36,62	106,74	2,36
28/01/22	11.32.50	12,11	9,83	36,62	107,95	2,52
28/01/22	11.32.52	12,21	9,86	36,60	107,45	2,49
28/01/22	11.32.53	12,41	9,83	36,63	106,73	2,45
28/01/22	11.32.54	12,47	9,83	36,63	105,05	2,55
28/01/22	11.32.55	12,67	9,84	36,64	105,88	2,34
28/01/22	11.32.57	12,81	9,85	36,61	107,52	2,98
28/01/22	11.32.58	13,15	9,87	36,66	107,13	2,45
28/01/22	11.32.59	13,19	9,90	36,64	106,62	2,34
28/01/22	11.33.01	13,54	9,91	36,60	106,87	2,25
28/01/22	11.33.02	13,63	9,91	36,63	106,58	2,13

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.33.03	13,66	9,91	36,66	106,64	2,18
28/01/22	11.33.04	13,89	9,91	36,64	106,55	2,23
28/01/22	11.33.06	13,96	9,91	36,64	106,53	2,32
28/01/22	11.33.07	14,28	9,93	36,66	106,17	2,08
28/01/22	11.33.09	14,41	9,94	36,66	106,65	2,13
28/01/22	11.33.11	14,71	9,93	36,65	101,66	2,14
28/01/22	11.33.13	14,78	9,94	36,62	106,73	2,37
28/01/22	11.33.15	14,83	9,93	36,65	106,30	2,13
28/01/22	11.33.16	15,28	9,96	36,63	106,50	2,34
28/01/22	11.33.19	15,42	9,94	36,65	105,91	2,34
28/01/22	11.33.22	15,58	9,96	36,64	105,87	2,22
28/01/22	11.33.23	15,68	9,94	36,64	105,76	3,17
28/01/22	11.33.25	15,71	9,95	36,63	105,97	2,03
28/01/22	11.33.26	15,84	9,95	36,64	105,94	2,30

Dati Ossigeno Disciolto non validati

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.19.53	0,65	9,61	36,52	107,73	2,71
28/01/22	11.19.54	0,77	9,62	36,51	106,94	2,48
28/01/22	11.19.55	0,89	9,61	36,54	106,97	2,75
28/01/22	11.19.57	1,05	9,61	36,53	106,50	2,76
28/01/22	11.19.58	1,23	9,61	36,54	105,95	2,87
28/01/22	11.19.59	1,35	9,62	36,51	105,88	2,84
28/01/22	11.20.00	1,50	9,62	36,52	105,83	2,75
28/01/22	11.20.02	1,62	9,62	36,50	106,43	2,45
28/01/22	11.20.03	1,68	9,63	36,51	107,26	2,64
28/01/22	11.20.04	1,77	9,62	36,52	106,67	2,49
28/01/22	11.20.11	1,95	9,61	36,52	108,18	2,75
28/01/22	11.20.12	2,08	9,61	36,52	106,28	2,78
28/01/22	11.20.13	2,18	9,61	36,50	106,10	2,75
28/01/22	11.20.14	2,32	9,61	36,52	106,20	2,55
28/01/22	11.20.15	2,38	9,63	36,51	106,33	2,86
28/01/22	11.20.16	2,47	9,62	36,54	106,16	2,72
28/01/22	11.20.17	2,55	9,60	36,53	106,46	2,78
28/01/22	11.20.18	2,75	9,61	36,53	106,54	2,83
28/01/22	11.20.19	2,87	9,61	36,49	106,23	3,29
28/01/22	11.20.20	2,99	9,59	36,52	106,39	2,68
28/01/22	11.20.23	3,14	9,58	36,53	106,97	2,97
28/01/22	11.20.24	3,26	9,59	36,54	107,35	2,89
28/01/22	11.20.30	3,41	9,57	36,53	107,36	3,10
28/01/22	11.20.50	3,52	9,59	36,55	108,12	2,65
28/01/22	11.20.58	3,77	9,58	36,53	106,30	5,91
28/01/22	11.20.59	3,93	9,57	36,53	105,99	2,61
28/01/22	11.21.03	3,96	9,60	36,53	112,29	2,78
28/01/22	11.21.04	4,05	9,60	36,53	107,60	2,82
28/01/22	11.21.05	4,18	9,59	36,53	106,53	2,68
28/01/22	11.21.07	4,38	9,57	36,56	107,72	2,86
28/01/22	11.21.09	4,44	9,57	36,53	106,85	2,76
28/01/22	11.21.10	4,45	9,57	36,53	106,29	2,49
28/01/22	11.21.11	4,66	9,56	36,54	107,33	2,78
28/01/22	11.21.12	4,75	9,56	36,54	106,14	2,70
28/01/22	11.21.13	4,76	9,55	36,55	106,70	2,67
28/01/22	11.21.14	4,97	9,53	36,51	106,41	2,72
28/01/22	11.21.16	5,15	9,54	36,54	106,64	3,20
28/01/22	11.21.17	5,30	9,54	36,54	106,20	2,87
28/01/22	11.21.19	5,55	9,55	36,54	106,76	2,78
28/01/22	11.21.21	5,57	9,56	36,53	106,82	2,65
28/01/22	11.21.22	5,68	9,52	36,55	106,67	2,99
28/01/22	11.21.24	5,82	9,51	36,50	107,00	3,09
28/01/22	11.21.25	5,99	9,49	36,50	106,39	2,83
28/01/22	11.21.26	6,14	9,48	36,50	106,08	2,78
28/01/22	11.21.27	6,36	9,47	36,51	106,17	2,60
28/01/22	11.21.30	6,46	9,46	36,52	106,95	2,75
28/01/22	11.21.32	6,69	9,42	36,54	106,83	2,76
28/01/22	11.21.33	7,31	9,45	36,52	106,17	2,76
28/01/22	11.21.34	7,87	9,46	36,56	105,74	2,64



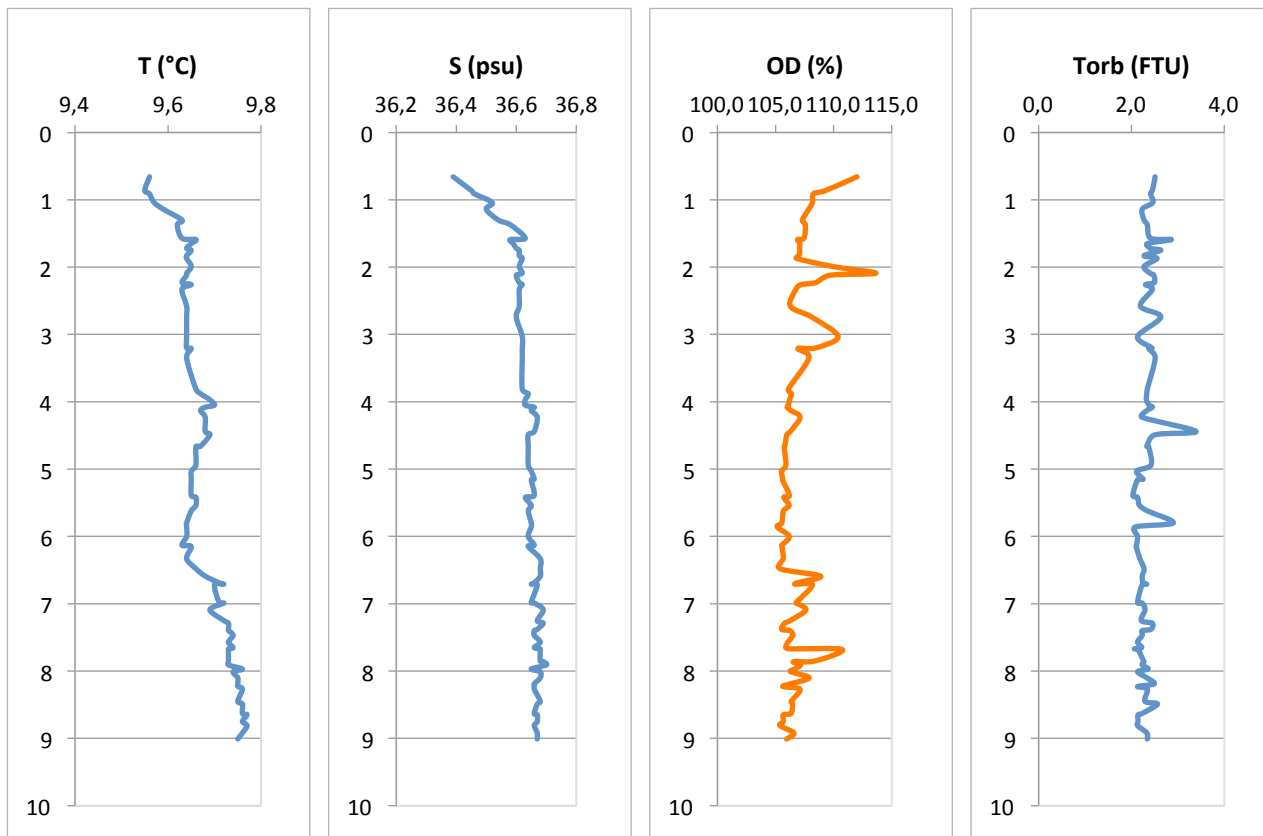
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.21.35	8,40	9,56	36,66	105,67	2,56
28/01/22	11.21.36	8,58	9,64	36,67	105,88	2,45
28/01/22	11.21.38	8,83	9,70	36,73	107,41	2,56
28/01/22	11.21.39	9,02	9,79	36,67	107,04	2,25
28/01/22	11.21.41	9,11	9,85	36,66	107,79	2,76
28/01/22	11.21.42	9,14	9,87	36,63	107,81	2,23
28/01/22	11.21.43	9,28	9,88	36,64	108,02	2,44
28/01/22	11.21.45	9,47	9,88	36,64	108,22	2,45
28/01/22	11.21.46	9,48	9,83	36,65	107,43	2,34
28/01/22	11.21.47	9,51	9,82	36,69	107,61	2,30
28/01/22	11.21.48	9,61	9,88	36,65	107,54	2,37
28/01/22	11.21.49	9,79	9,88	36,68	107,31	2,30
28/01/22	11.21.50	9,81	9,87	36,59	107,05	2,34
28/01/22	11.21.51	9,97	9,86	36,62	107,07	2,37
28/01/22	11.21.52	9,98	9,86	36,61	107,18	2,34
28/01/22	11.21.53	10,04	9,88	36,65	107,51	2,33
28/01/22	11.21.54	10,17	9,86	36,62	106,95	2,33
28/01/22	11.21.57	10,20	9,84	36,63	109,47	2,32
28/01/22	11.21.58	10,22	9,83	36,63	107,61	2,23
28/01/22	11.21.59	10,34	9,85	36,61	107,53	2,41
28/01/22	11.22.00	10,41	9,84	36,61	107,08	2,34
28/01/22	11.22.02	10,46	9,86	36,61	107,60	2,34
28/01/22	11.22.03	10,61	9,85	36,62	106,80	2,37
28/01/22	11.22.04	10,73	9,84	36,61	106,74	2,45
28/01/22	11.22.05	10,80	9,83	36,61	106,59	2,36
28/01/22	11.22.06	10,96	9,85	36,58	106,85	2,45
28/01/22	11.22.07	11,07	9,85	36,60	106,52	2,27
28/01/22	11.22.08	11,20	9,84	36,62	106,80	2,51
28/01/22	11.22.09	11,43	9,82	36,63	106,73	2,42
28/01/22	11.22.10	11,46	9,84	36,61	106,52	2,44
28/01/22	11.22.11	11,72	9,83	36,61	106,85	2,45
28/01/22	11.22.12	11,88	9,82	36,61	106,47	2,30
28/01/22	11.22.13	12,17	9,82	36,62	106,45	3,05
28/01/22	11.22.15	12,24	9,81	36,63	107,00	2,46
28/01/22	11.22.16	12,46	9,81	36,64	106,61	2,29
28/01/22	11.22.17	12,70	9,82	36,61	106,63	2,45
28/01/22	11.22.18	12,80	9,83	36,63	106,54	2,32
28/01/22	11.22.20	12,92	9,82	36,62	106,64	2,34
28/01/22	11.22.21	12,93	9,83	36,64	106,73	2,34
28/01/22	11.22.22	12,95	9,83	36,65	106,74	2,03
28/01/22	11.22.24	13,00	9,85	36,61	106,85	2,41
28/01/22	11.22.25	13,11	9,87	36,63	106,36	2,07
28/01/22	11.22.26	13,23	9,86	36,63	106,49	2,34
28/01/22	11.22.27	13,42	9,87	36,60	106,07	2,33
28/01/22	11.22.28	13,78	9,86	36,63	105,88	2,44
28/01/22	11.22.29	14,06	9,88	36,59	105,71	2,55
28/01/22	11.22.32	14,25	9,88	36,61	106,00	2,56
28/01/22	11.22.39	14,48	9,90	36,64	106,03	2,22
28/01/22	11.22.40	14,86	9,89	36,60	105,81	2,23

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
28/01/22	11.22.43	15,06	9,89	36,62	105,50	2,13
28/01/22	11.22.44	15,20	9,88	36,66	105,59	2,33
28/01/22	11.22.47	15,23	9,89	36,61	105,88	2,32
28/01/22	11.22.48	15,27	9,89	36,64	105,63	2,32
28/01/22	11.22.50	15,28	9,90	36,64	105,97	2,03

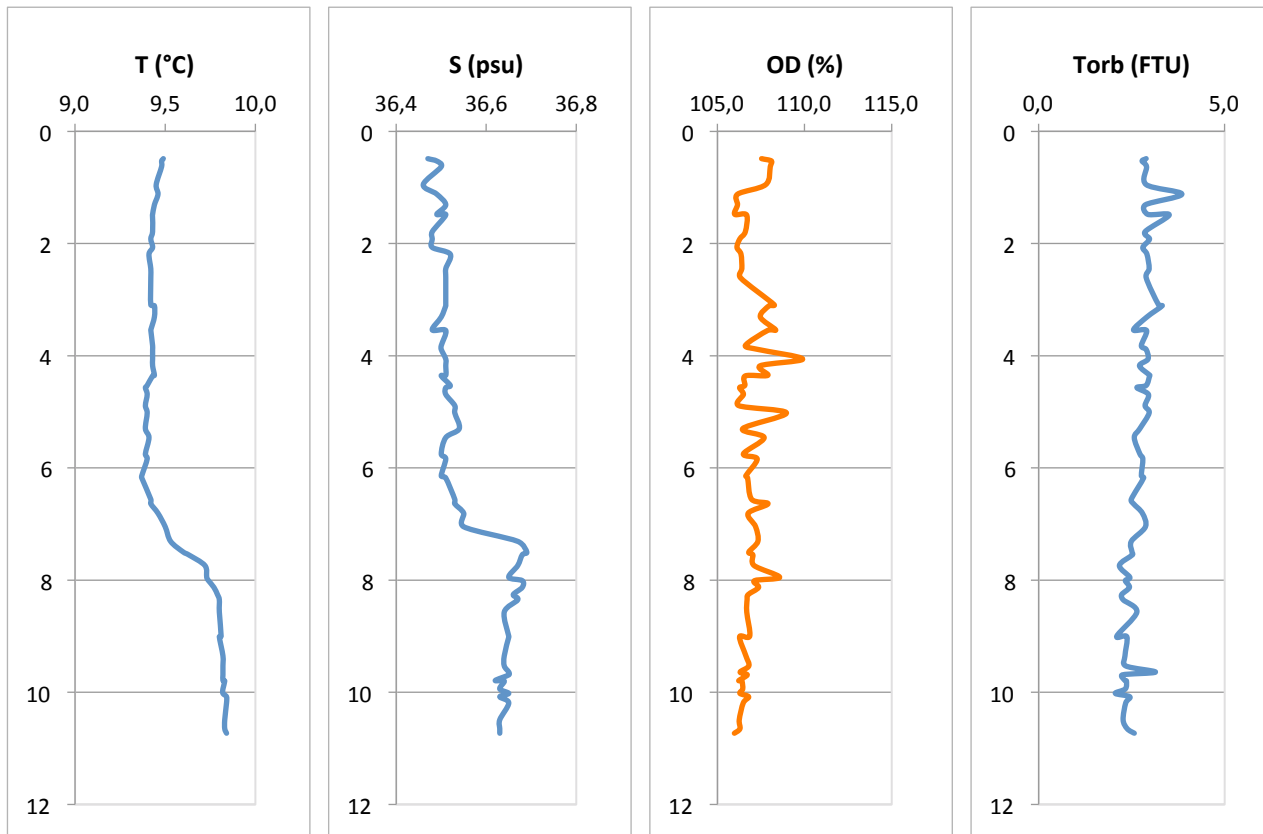
Dati Ossigeno Disciolto non validati



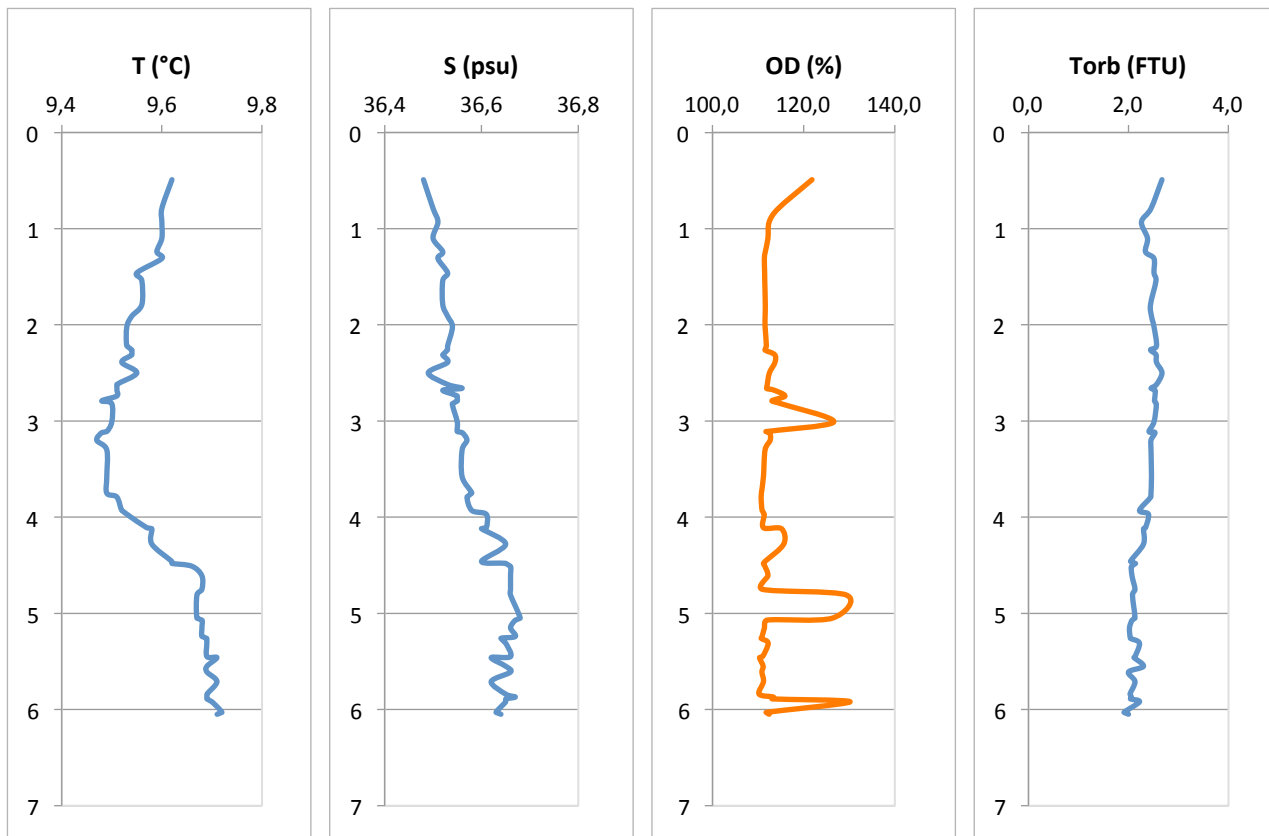
**Stazione M1**



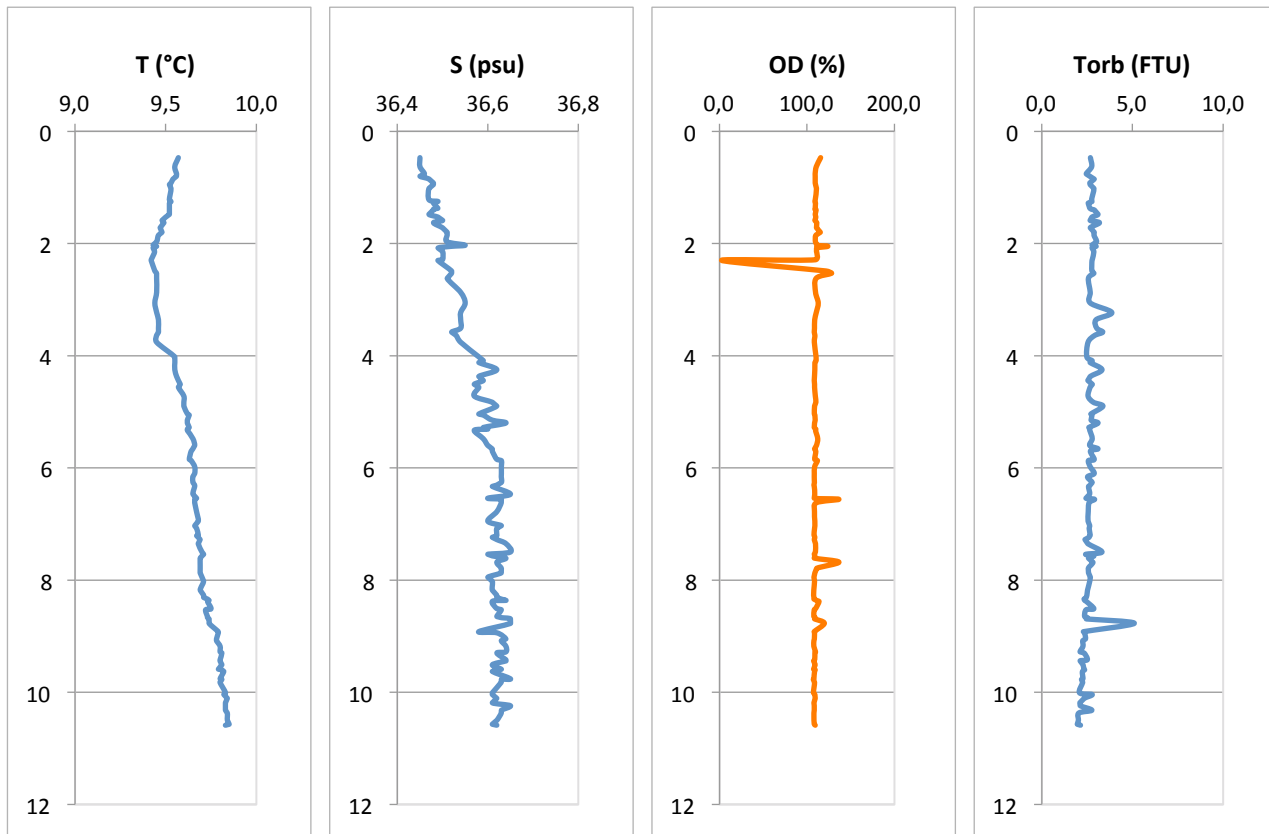
**Stazione M2**



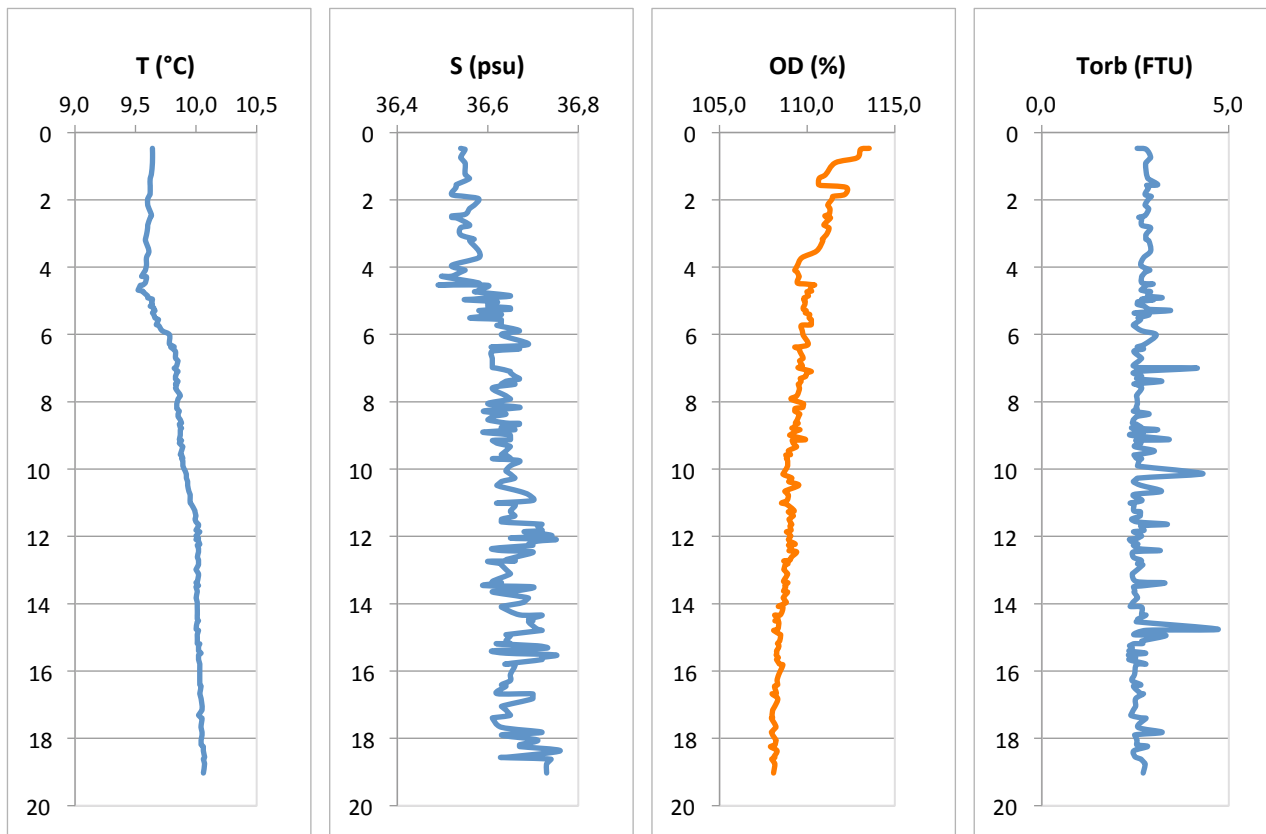
**Stazione MA**



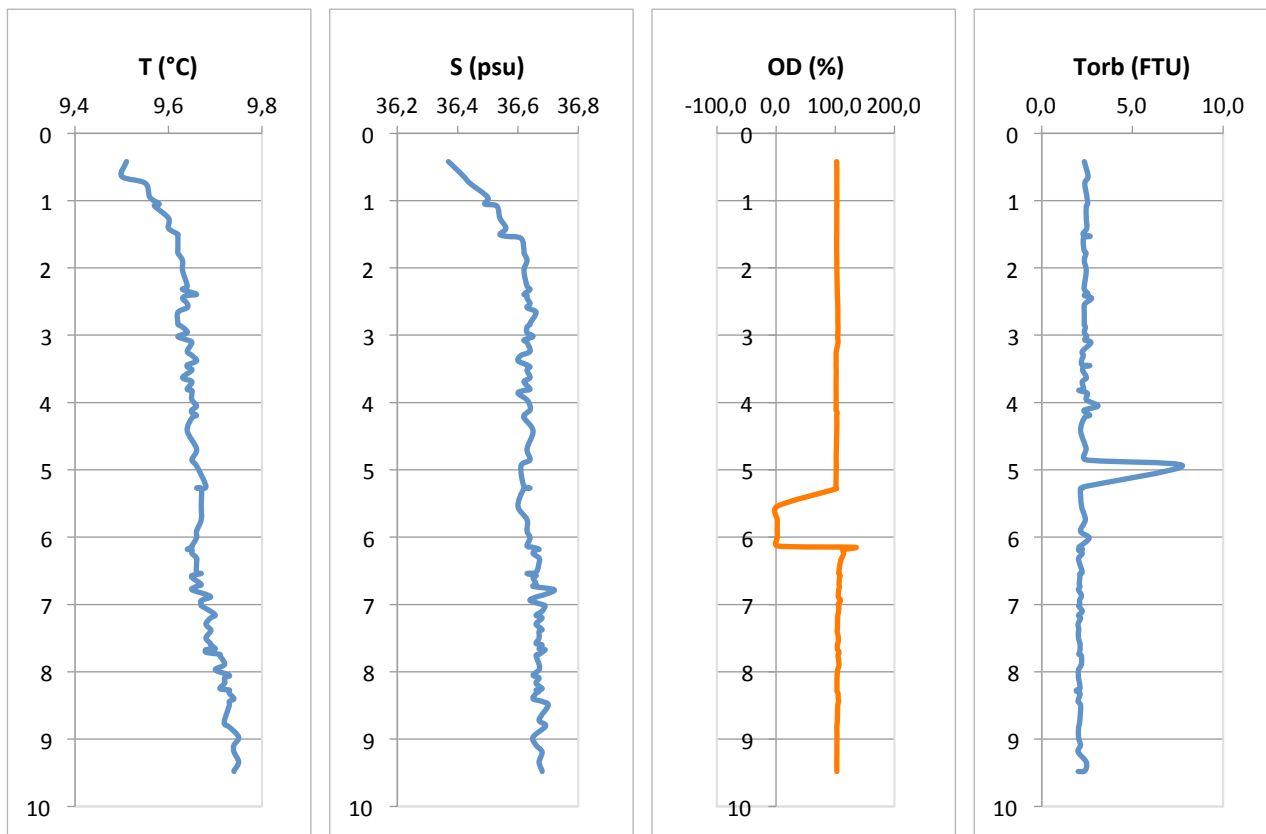
**Stazione MB**



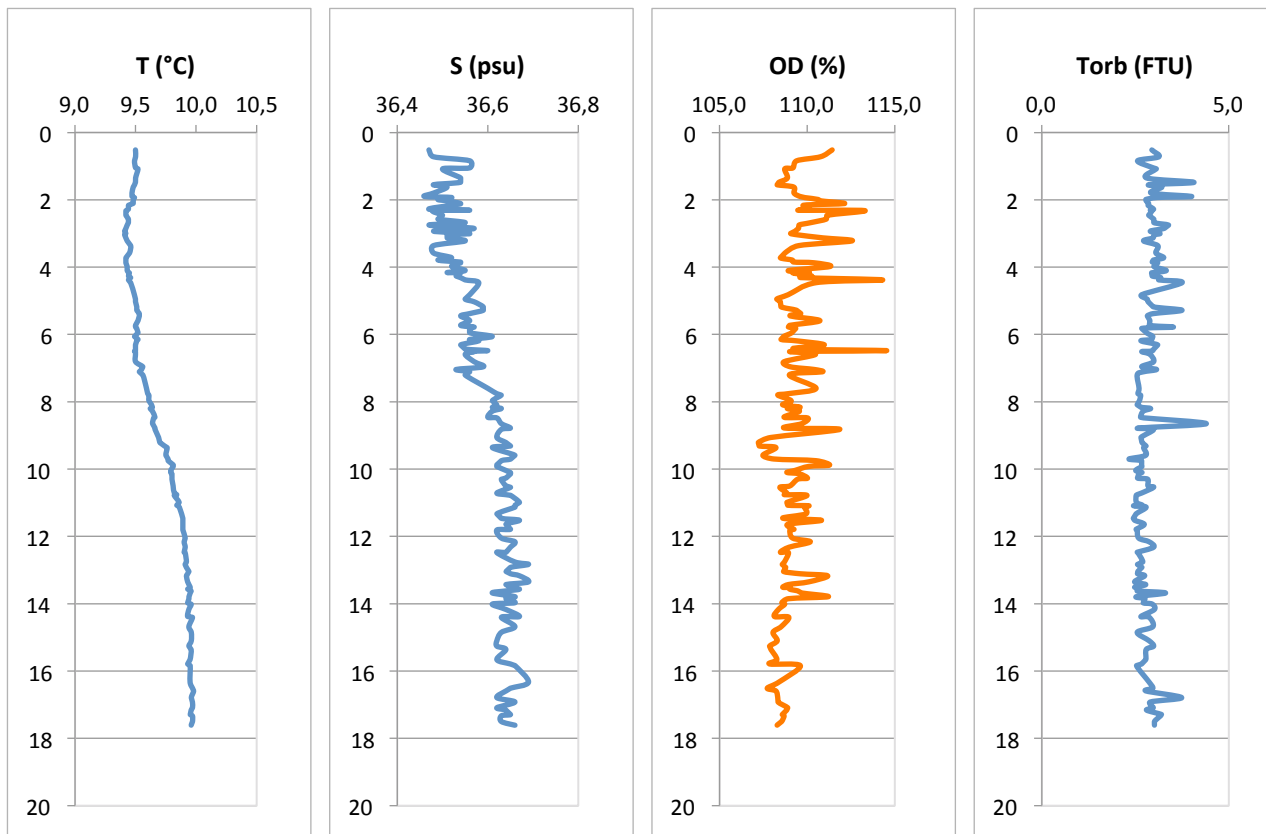
**Stazione MC**



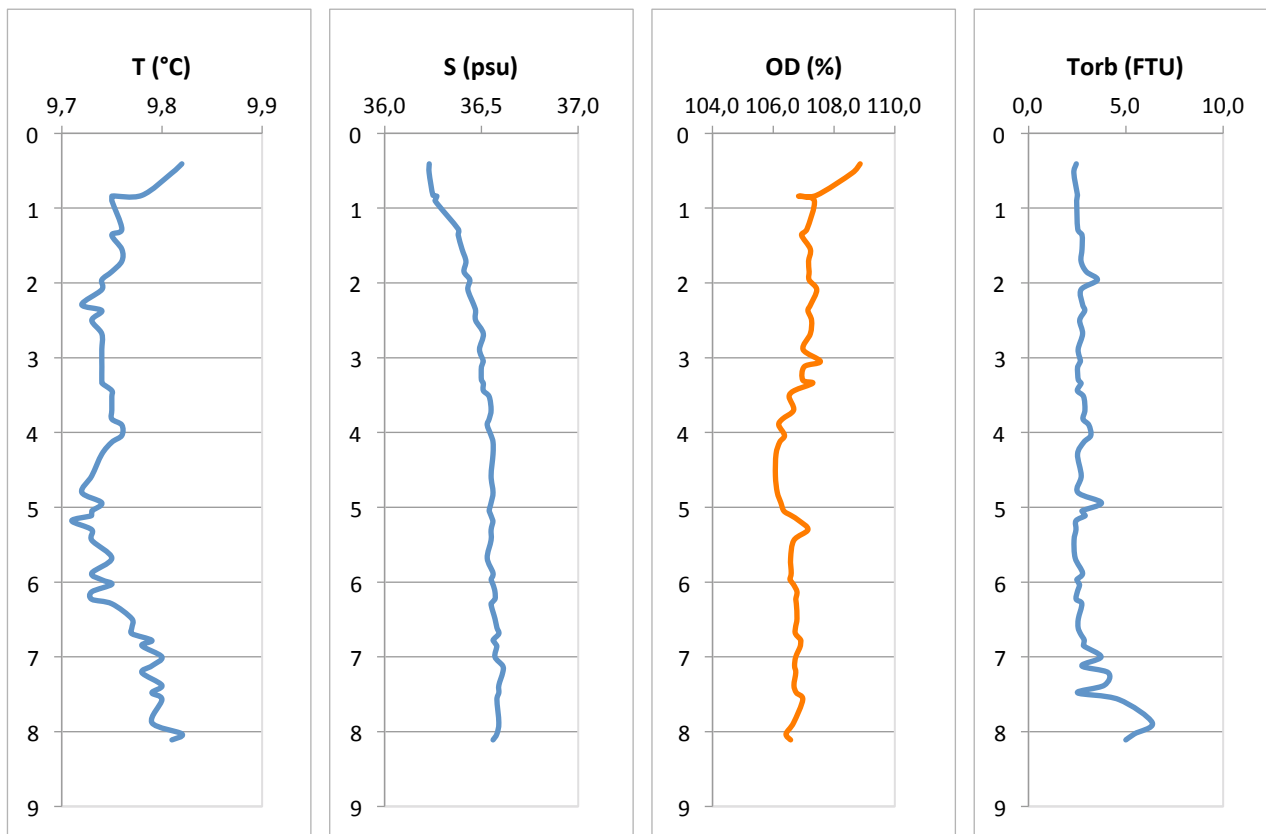
**Stazione MD**



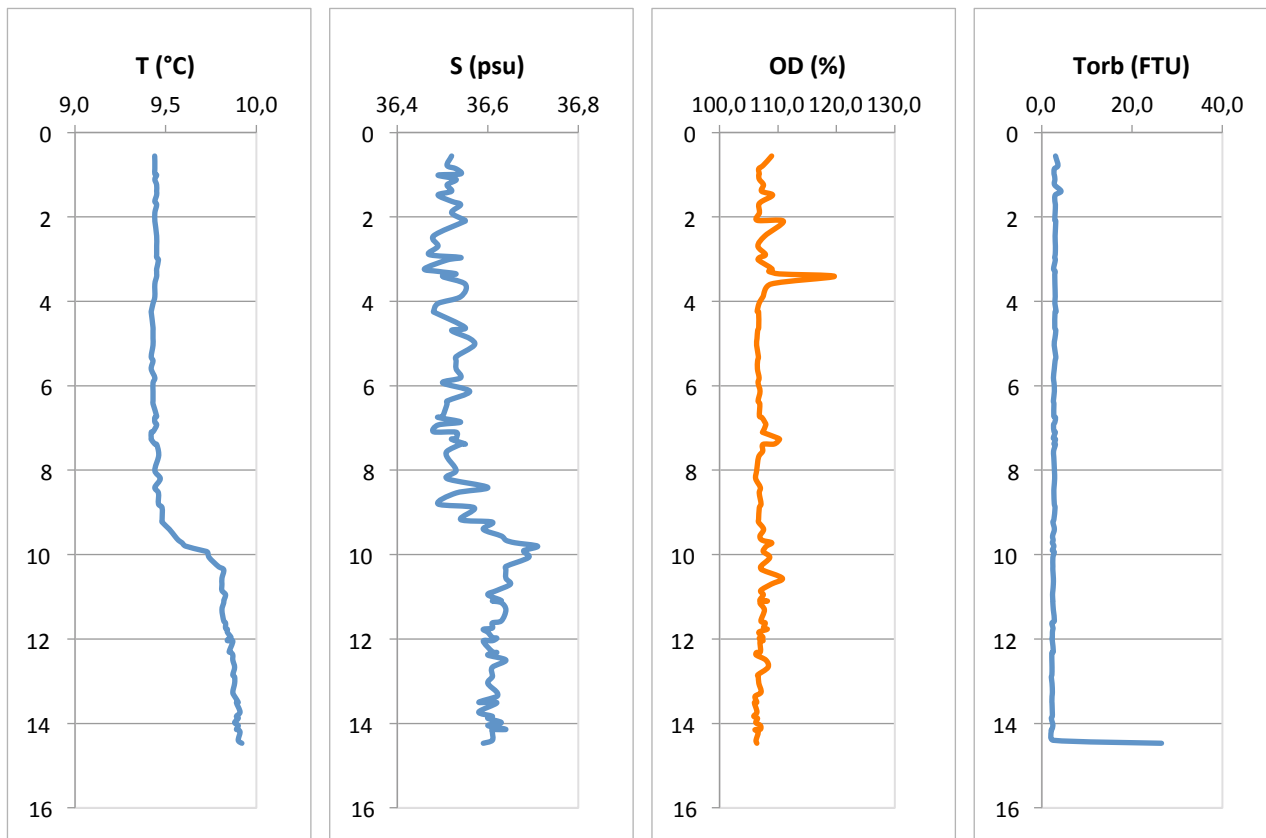
**Stazione ME**



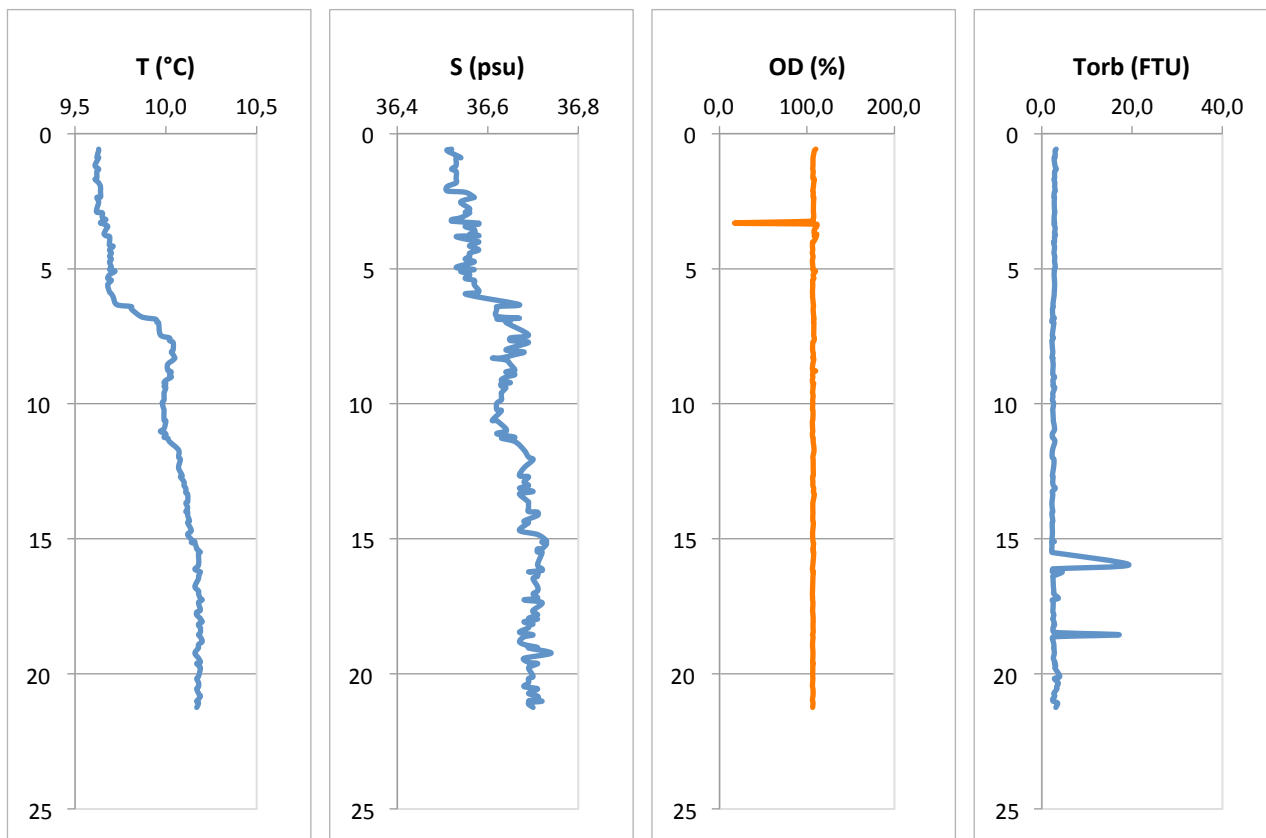
**Stazione MF**



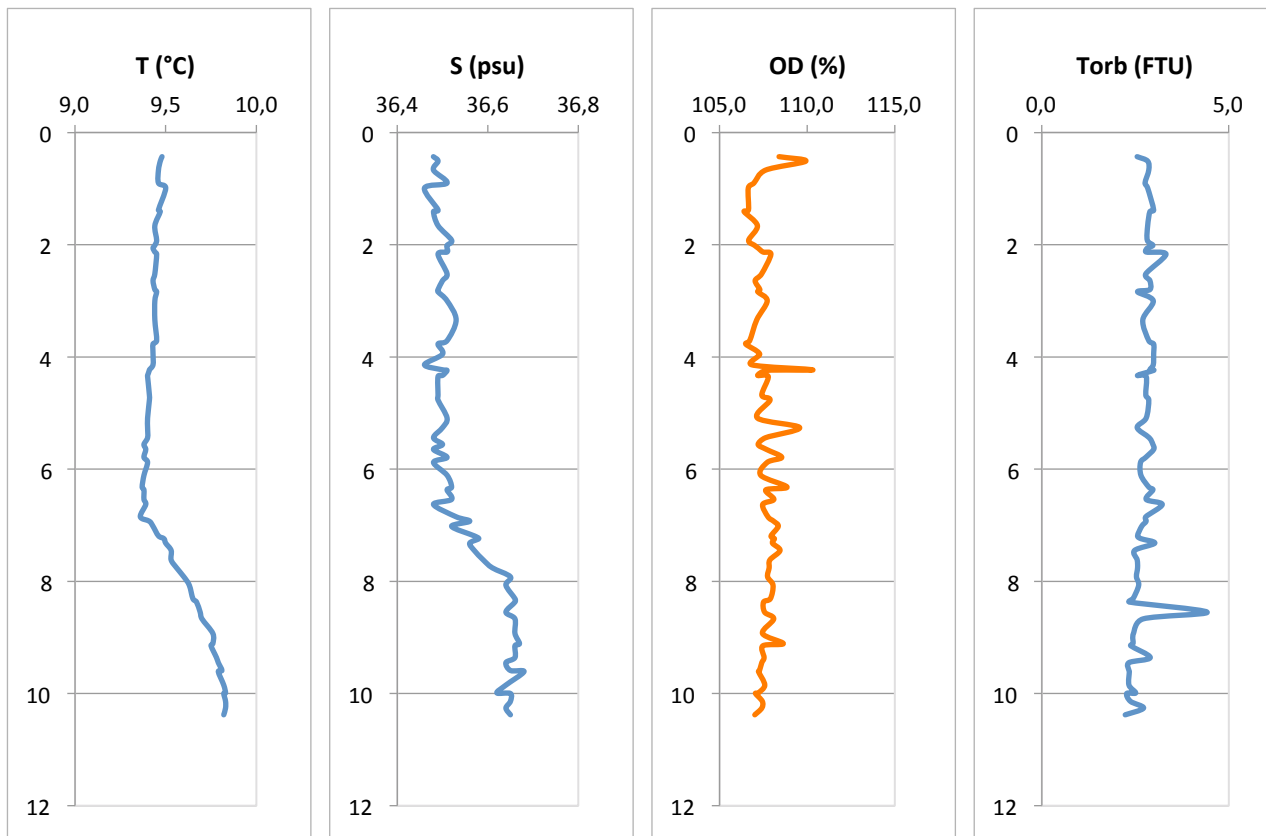
**Stazione MG**



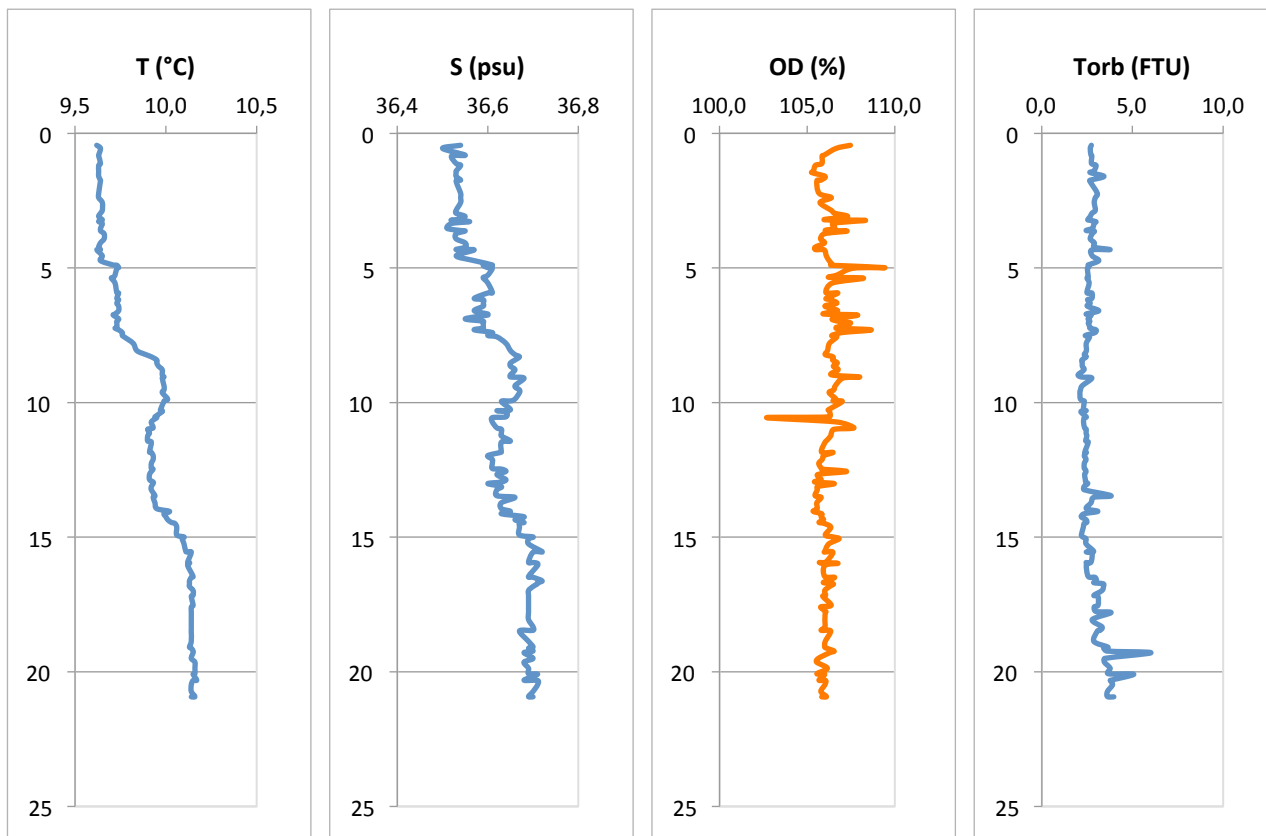
**Stazione MH**



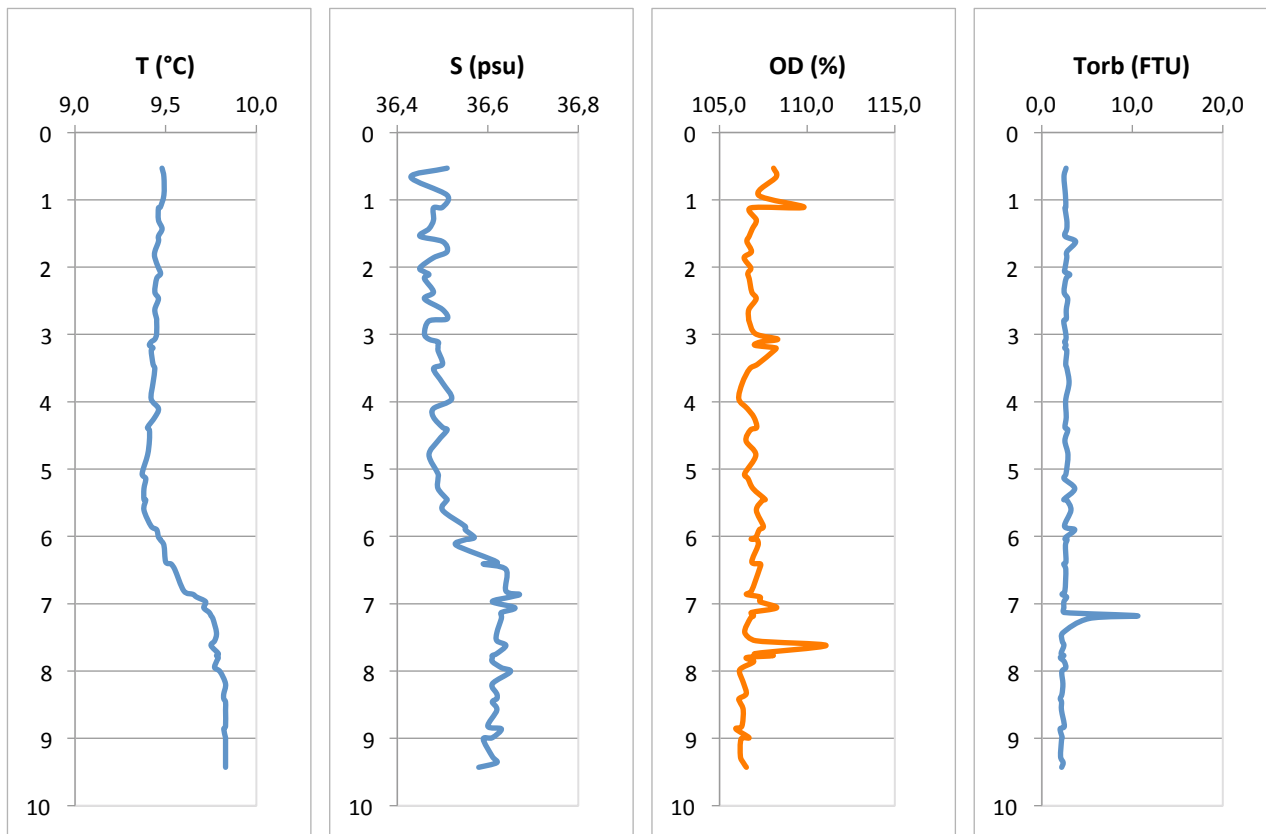
**Stazione MI**



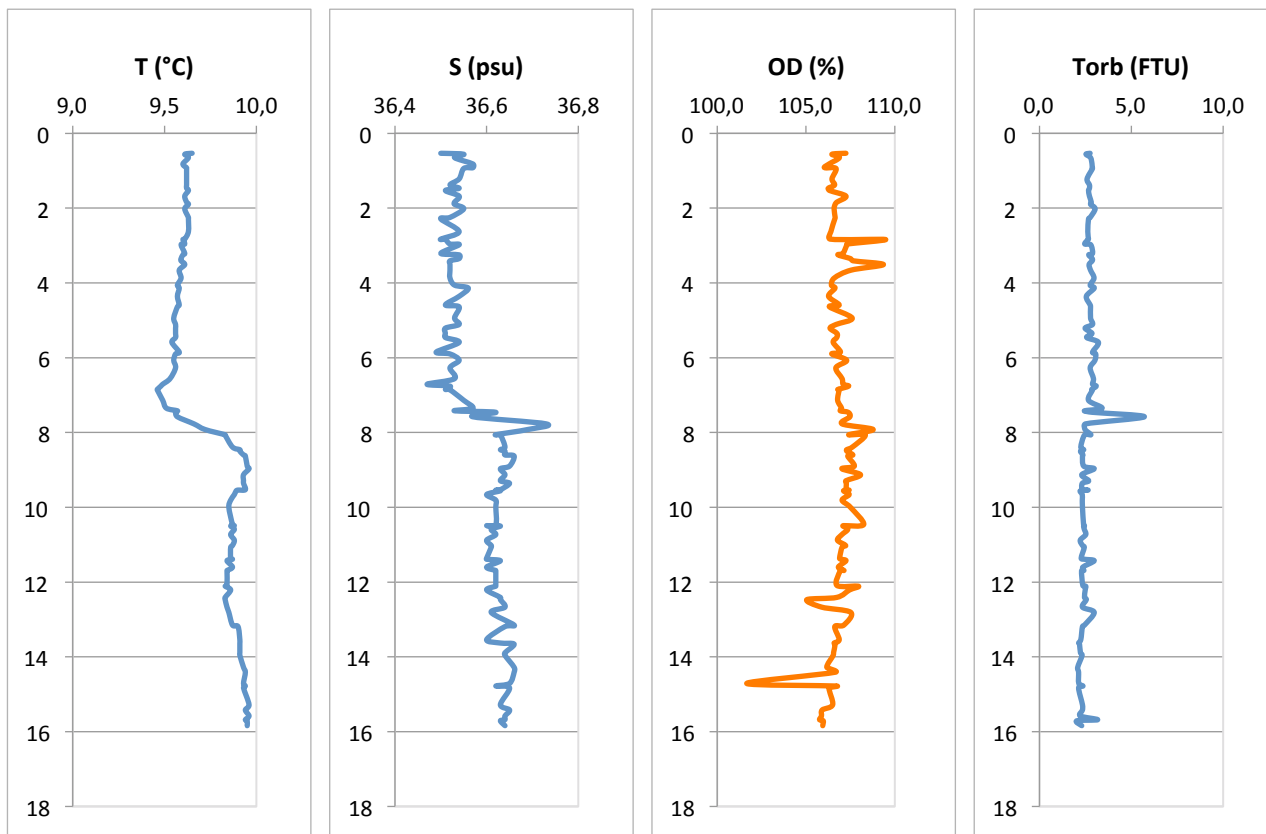
**Stazione ML**



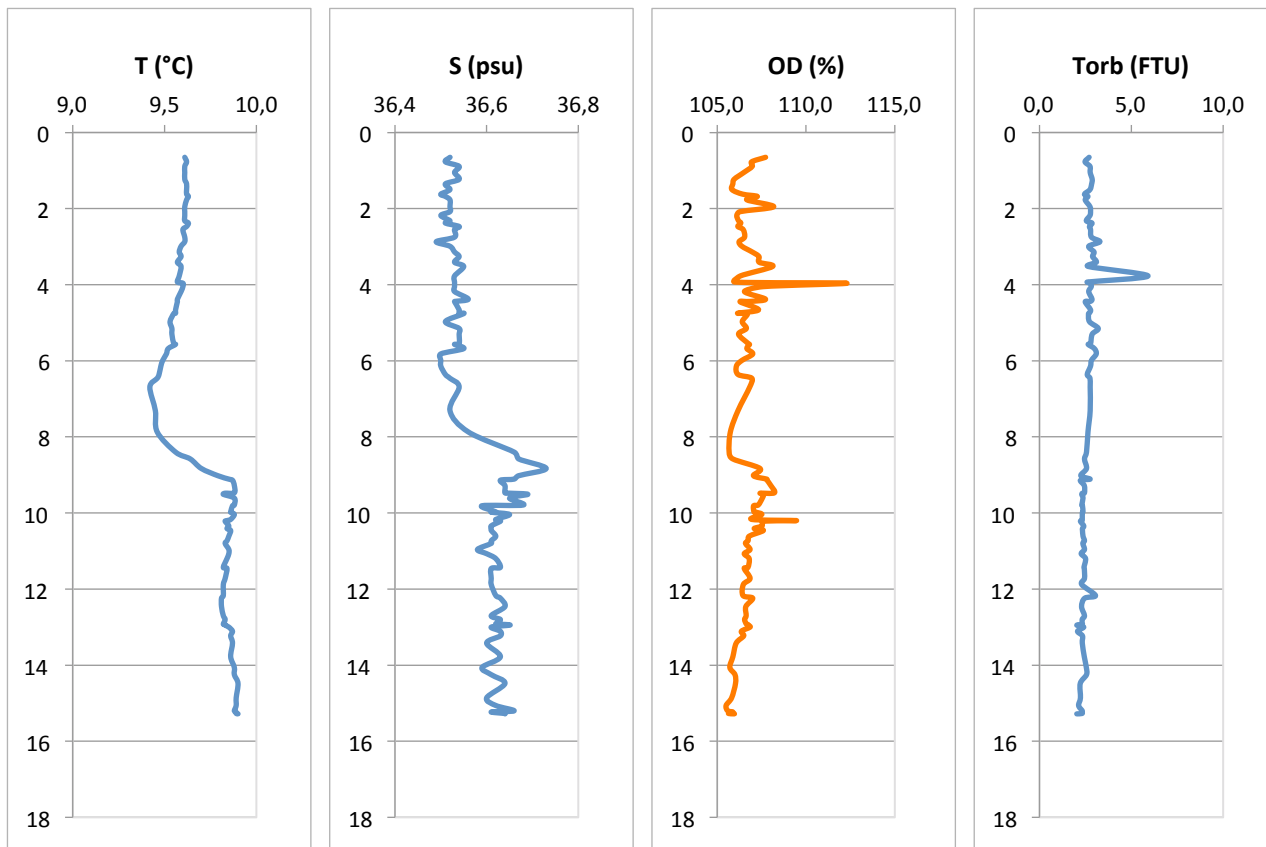
**Stazione MM**



**Stazione MN**



**Stazione MO**





NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_20	Data emissione: 10/02/2022
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#### ***Allegato 4: RPV\_TSM\_20.4***

<i>Postazioni Mobili</i>	<i>Dati Correntometria</i>
<i>Rilevamento dati</i>	<b>28.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>28.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>02.02.2022</b>

Postazione	Velocità cm/sec	Superficie Direzione 0-360°	Settore	Velocità cm/sec	Fondo Direzione 0-360°	Settore
M1	9,90	316,36	NW			
M2	12,68	287,38	WNW			
MA	10,75	23,36	NNE			
MB	6,60	284,08	WNW			
MC	12,80	281,90	WNW			
MD	18,60	46,03	NE			
ME	15,36	308,52	NW			
MF	12,08	280,29	W			
MG	13,12	323,51	NW			
MH	19,81	311,63	NW			
MI	11,89	276,12	W			
ML	11,96	334,33	NNW			
MM	13,63	317,64	NW			
MN	13,05	327,62	NNW			
MO	12,74	320,54	NW			

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_20	Data emissione: 10/02/2022
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#### ***Allegato 4: RPV\_TSM\_20.4***

<i>Tutte le Postazioni</i>	<i>Dati e Grafici SST</i>
<i>Rilevamento dati</i>	<b>28.01.2022</b>
<i>Trasmissione dati al CNR</i>	<b>28.01.2022</b>
<i>Validazione e trasmissione dati</i>	<b>02.02.2022</b>

