



## Città di Molfetta



Accordo ex art. 15 L. 241/1990

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

### Monitoraggio Trasporto Solido

RM TSM\_09

Riff. PMT\_Rev3\_Mag2020.pdf

Febbraio 2021



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



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RM\_TSM\_09 (Feb\_2021)

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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#### Premessa

Il presente Report riporta i risultati delle attività di "Monitoraggio in corso d'opera" della componente "ambiente marino" interessata dalla realizzazione del Nuovo Porto di Molfetta. Questa fase del monitoraggio riguarda il trasporto solido e viene effettuato attraverso la rilevazione e misurazione nel tempo di variabili chimico-fisiche in n.2 postazioni fisse (misure in continuo) e n.13 postazioni mobili (misure in discontinuo). Le postazioni fisse sono ancorate su fondale a circa 10 m, e la strumentazione di misura è posizionata circa 6,0 metri dalla superficie. Nelle postazioni mobili mensilmente sono eseguiti dei profili verticali delle variabili chimico-fisiche lungo la colonna d'acqua e delle misure di correntometria a due diverse quote per il rilievo delle correnti superficiali (a 3 m) e profonde (a 2 m dal fondo). Durante le fasi di acquisizione i dati sono memorizzati all'interno delle strumentazioni e successivamente scaricati su personal computer attraverso dei software dedicati. Inoltre, mensilmente sono raccolti campioni di acqua superficiale per l'analisi quantitativa dei solidi sospesi.

Periodo esecuzione attività	Febbraio 2021	
<b>Documenti allegati</b>	<b>Allegato 1</b> <b>RPV_TSM_09.1</b> Rilevamento dati: 05.02.2021	<i>Log monitoraggio:</i> Log_RP_TSM_09.1 <i>Rapporto di prova:</i> RP_TSM_09.1 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	<b>Allegato 2</b> <b>RPV_TSM_09.2</b> Rilevamento dati: 10.02.2021	<i>Log monitoraggio:</i> Log_RP_TSM_09.2 <i>Rapporto di prova:</i> RP_TSM_09.2 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	<b>Allegato 3</b> <b>RPV_TSM_09.3</b> Rilevamento dati: 19.02.2021	<i>Log monitoraggio:</i> Log_RP_TSM_09.3 <i>Rapporto di prova:</i> RP_TSM_09.3 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	<b>Allegato 4</b> <b>RPV_TSM_09.3</b> <b>Nota aggiuntiva</b>	Nota su superamento valori soglia nel mese di febbraio 2021 in risposta alla richiesta del Comune di Molfetta, Prot. 14075 del 24.02.2021 (Prot. CNR 1006/2021 del 02/03/2021)
	<b>Allegato 5</b> <b>RPV_TSM_09.4</b> Rilevamento dati: 26.02.2021	<i>Log monitoraggio:</i> Log_RP_TSM_09.4 <i>Rapporto di prova:</i> RP_TSM_09.4 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria <i>Postazioni Mobili:</i> Dati e Grafici variabili CTD <i>Postazioni Mobili:</i> Dati correntometria <i>Tutte le postazioni:</i> Dati e Grafici Solidi Sospesi Totali (SST)
<b>Lavorazioni in corso</b>	Come da comunicazione del Coordinatore Monitoraggi, Ing. Massimo Guido, su dati forniti dall'Ufficio Direzione lavori, Ing. Gianluca Loliva: <b>Lavori_Feb2021.pdf</b>	
<b>Febbraio 2021</b>	<p>Opera 2: Banchina nord-ovest. Lavorazioni eseguite: 2.2 Profilatura scanno di imbasamento; 2.5 Riempimento cassoni; 2.6 Getti integrativi; 2.6.3 Getto del tappo di chiusura delle celle; 2.8 Sovrastrutture; 2.4.2 Collocazione in galleggiamento e trasferimento via mare; 2.6.4 Posa solette di copertura</p> <p>Opera 3: Secondo braccio sopraflutto. Lavorazioni eseguite: 3.2 Prefabbricazione tetrapodi; 3.3 Realizzazione nucleo e strati filtro; 3.4 Mantellata; 3.1 Salpamento tetrapodi e antifer e riprofilatura nucleo esistente sezioni da 15 a 18; 3.5 Opere in c.a. (cordolo, massiccio imbasamento fanale)</p>	

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

Report Monitoraggio:  
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**15/03/2021**

**Area di Indagine**

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

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

Nelle postazioni fisse M1 e M2 le sonde multiparametriche MAR375 e MAR372, tutte munite dei seguenti sensori on-board: Pressione, Temperatura, Conduttilità, Torbidità, Correntometro

Nelle postazioni mobili è stata utilizzata la sonda multiparametrica MAR374 munita dei seguenti sensori on-board: Pressione, Temperatura, Conduttilità, Ossigeno disciolto, 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°)

**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

<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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**Dati sintetici**

Si riportano di seguito i valori Minimi, Medi e Massimi registrati nelle postazioni mobili.

Temperatura (°C)				Salinità (psu)			
	Min	Media	Max		Min	Media	Max
M1	11,64	11,84	12,26	M1	35,11	35,43	36,00
M2	11,45	11,66	12,69	M2	35,22	35,70	36,13
MA	11,62	11,78	12,21	MA	35,13	35,31	35,86
MB	11,48	11,68	11,94	MB	35,15	35,46	35,88
MC	11,39	11,58	12,11	MC	34,98	35,71	36,12
MD	11,70	11,91	12,56	MD	35,09	35,39	35,95
ME	11,41	11,60	12,20	ME	35,12	35,80	36,17
MF	12,12	12,62	13,56	MF	35,28	35,66	36,12
MG	11,48	11,87	13,11	MG	35,24	35,77	36,14
MH	11,43	11,61	13,04	MH	35,04	35,89	36,24
MI	11,46	11,67	12,53	MI	35,25	35,72	36,11
ML	11,45	11,67	13,23	ML	35,05	35,84	36,25
MM	11,41	11,65	12,46	MM	35,15	35,66	36,03
MN	11,38	11,66	13,66	MN	34,77	35,74	36,13
MO	11,38	11,60	12,60	MO	35,15	35,96	36,41

OD (%)				Turbidità (FTU)			
	Min	Media	Max		Min	Media	Max
M1	96,04	102,15	102,95	M1	1,37	1,58	2,02
M2	99,97	101,62	102,37	M2	1,57	1,76	2,25
MA	103,62	106,07	108,58	MA	1,35	1,60	2,06
MB	103,79	105,06	105,99	MB	1,37	1,55	1,83
MC	100,90	104,53	105,28	MC	1,35	3,02	12,17
MD	100,35	107,07	108,75	MD	1,35	1,59	1,85
ME	97,62	103,50	104,42	ME	1,53	1,92	4,38
MF	100,35	101,56	101,79	MF	1,72	2,12	5,49
MG	95,67	101,34	102,68	MG	1,58	1,97	14,17
MH	99,80	101,73	102,82	MH	1,47	1,79	5,03
MI	99,64	101,79	102,38	MI	1,54	1,79	3,37
ML	100,77	101,44	102,10	ML	1,57	1,89	3,21
MM	100,54	101,37	102,27	MM	1,56	1,75	2,82
MN	99,98	101,72	102,55	MN	1,57	1,85	4,95
MO	99,66	105,09	106,13	MO	1,51	2,24	9,91

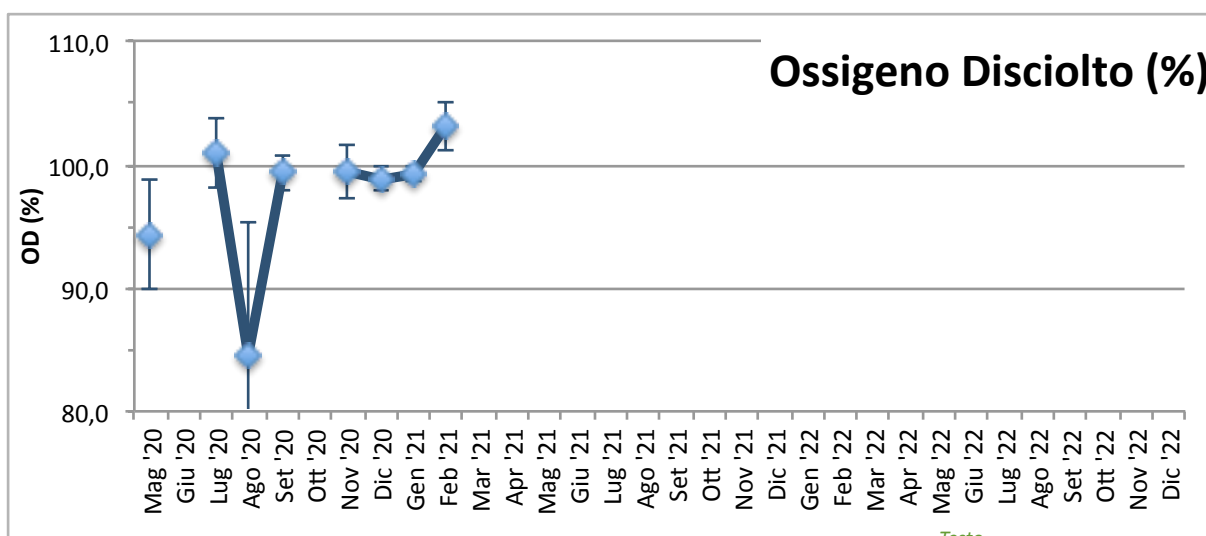
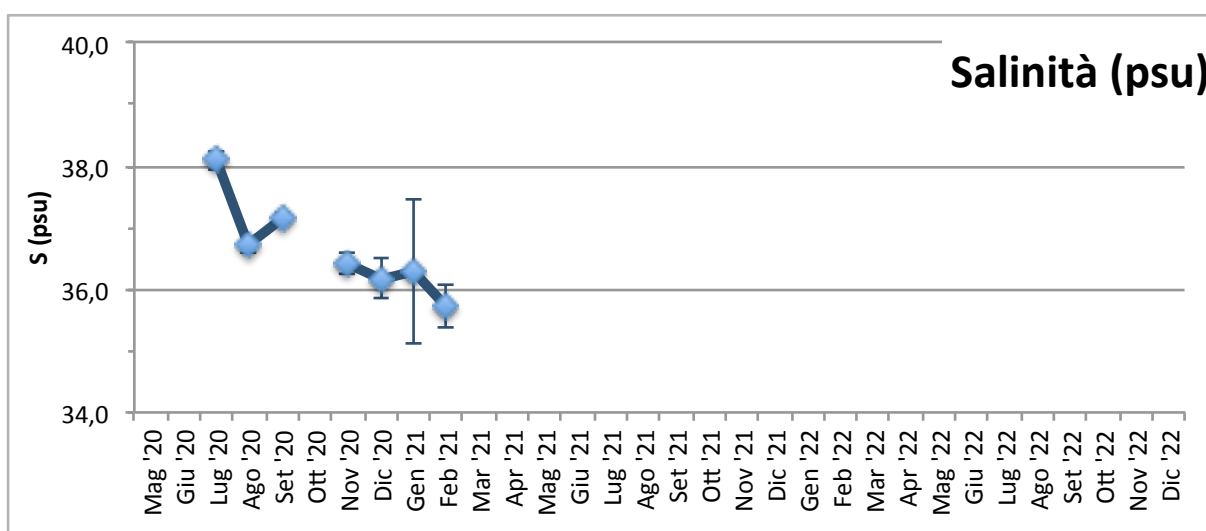
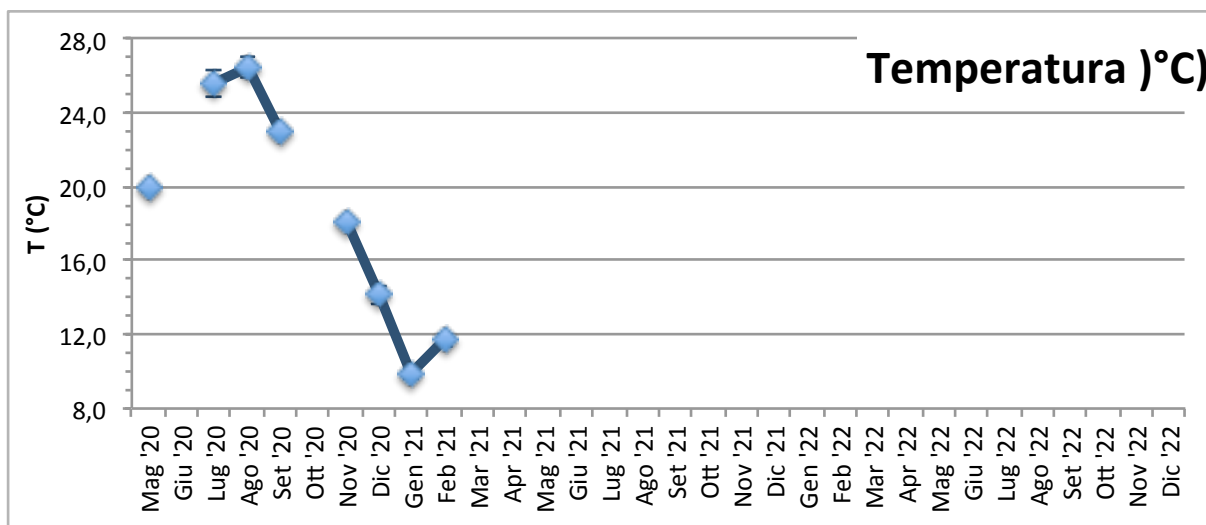
**NUOVO PORTO MOLFETTA**  
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### Andamento temporale nell'Area di Indagine

Si riportano di seguito i valori medi mensili ( $\pm$  St.Dev.) registrati nell'Area di Indagine.



Testo

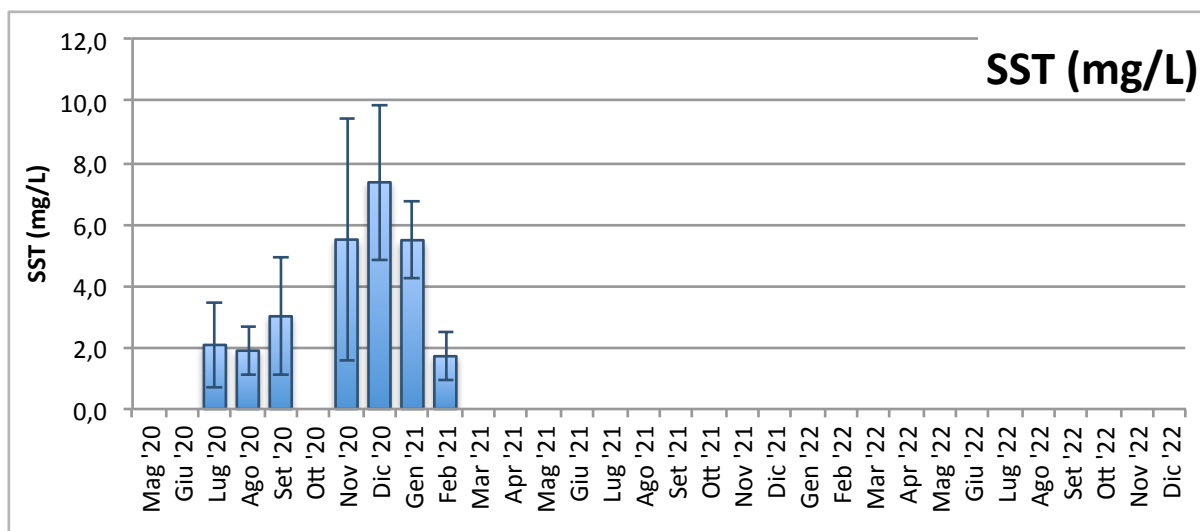
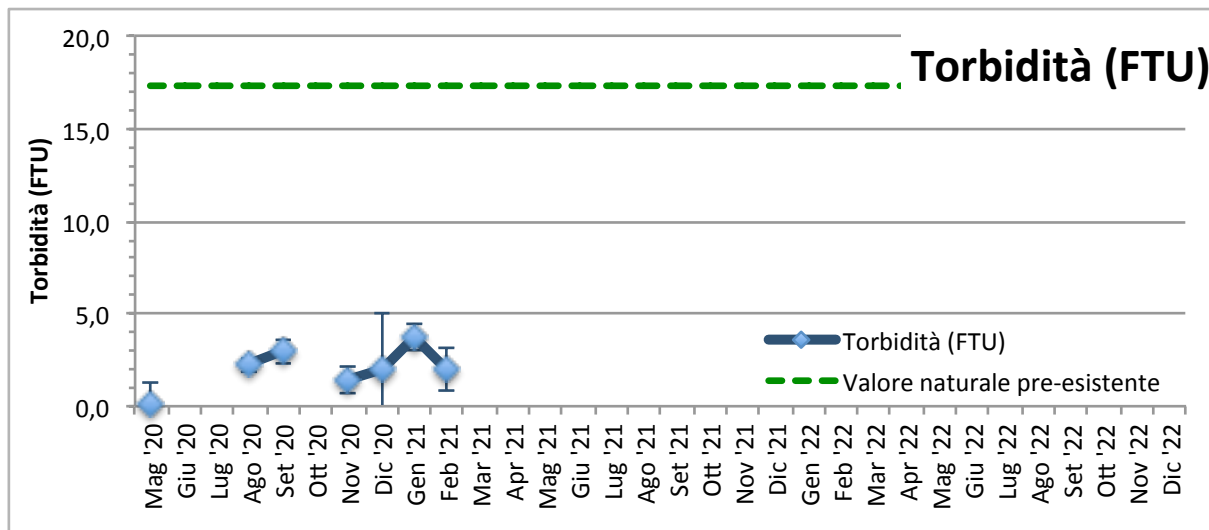
**NUOVO PORTO MOLFETTA**  
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#### Andamento temporale nell'Area di Indagine

Si riportano di seguito i valori medi mensili ( $\pm$  St.Dev.) registrati nell'Area di Indagine.



#### Conclusioni

Nel periodo di monitoraggio in oggetto le variabili considerate rientrano tutte nella norma dei valori stagionali fatta eccezione per la torbidità che in entrambe le postazioni fisse nei giorni compresi tra il 13 e il 16 febbraio ha fatto registrare valori superiori al limite naturale (17,37 FTU) e al valore soglia di 140,72 FTU (vedi grafici pagina successiva).

L'evento è stato segnalato con il RPV\_TSM\_09.3 e analizzato in dettaglio con una "nota aggiuntiva" (vedi Allegati 3 e 4).

Dal confronto dei dati registrati dalle sonde nella colonna d'acqua con quelli registrati dalla centralina meteo si vede chiaramente come i cambiamenti rilevati nell'ambiente acquatico siano collegati alla perturbazione "Burian" che ha colpito la Puglia nei giorni 11-16 febbraio 2021.

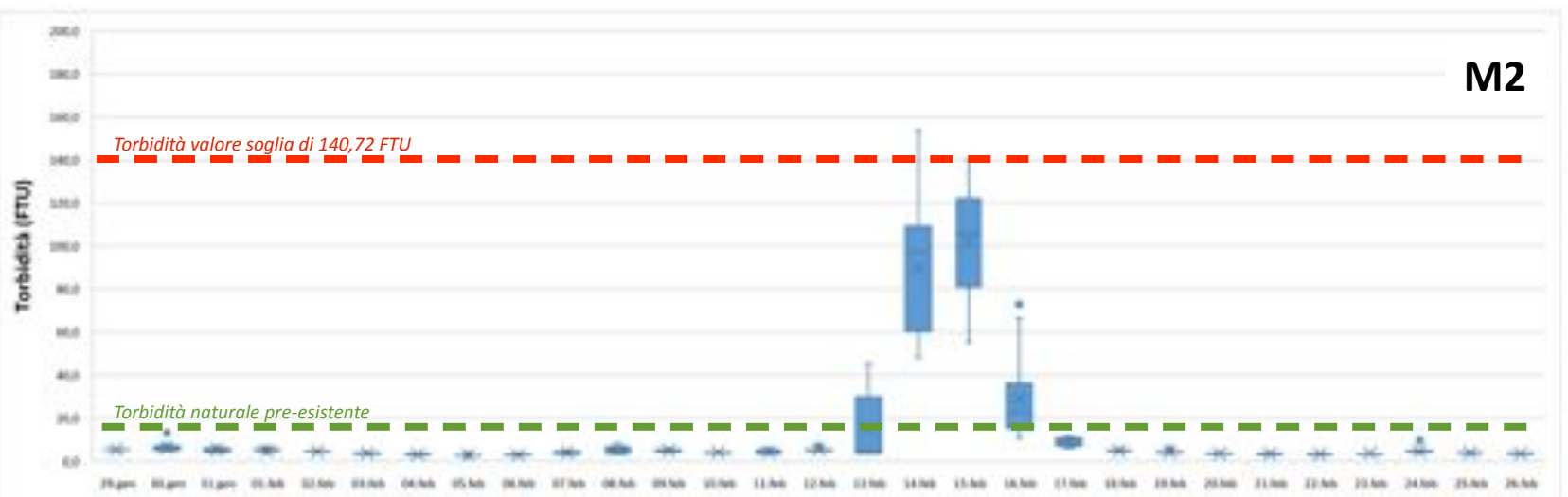
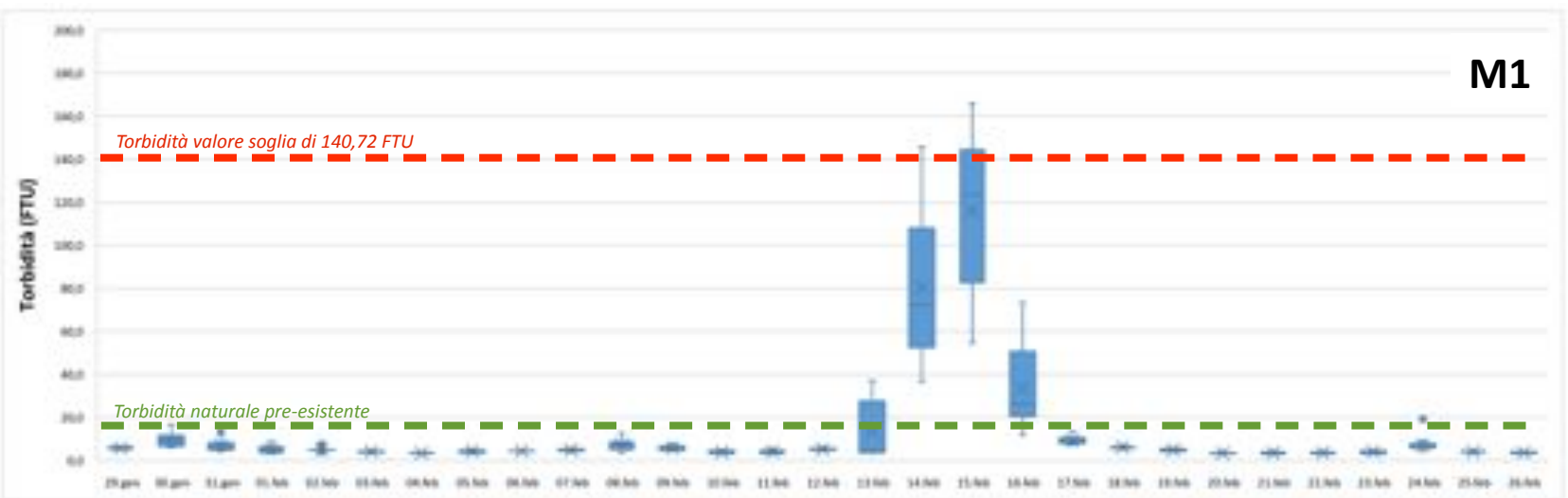
Infatti, il calo di temperatura dell'aria determinato dall'arrivo di venti polari si ripercuote sulla temperatura dell'acqua con un ritardo di 24-48 ore. Analoga correlazione è evidente tra la piovosità avutasi in quei giorni e l'abbassamento della salinità nella colonna d'acqua. Una ancor più stretta correlazione è stata rilevata tra intensità del vento, quella delle correnti e l'aumento della torbidità.

In conclusione, dai dati raccolti si può ragionevolmente dedurre che il repentino aumento della torbidità sia stato causato dall'aumento dell'idrodinamismo che ha risollevato i sedimenti fini depositati intorno all'area di cantiere. Il forte vento di maestrale che ha soffiato per 2-3 giorni ha certamente determinato un aumento del moto ondoso che, date le basse profondità dell'area in oggetto, ha in breve tempo interessato il fondale rimettendo in sospensione i sedimenti più fini. Al cessare del vento i valori della torbidità sono rapidamente tornati ai livelli precedenti la perturbazione, il che farebbe pensare che il sedimento fine posto in sospensione fosse di quantità limitate.



<b>NUOVO PORTO MOLETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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**Andamento temporale della torbidità nelle postazioni fisse M1 e M2**  
L'andamento giornaliero della torbidità è illustrato dai box-plot che riportano i seguenti valori: media (x), mediana (—), rango interquartile (barra), minimo e massimo, outliers.



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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### ***Allegato 1: RPV\_TSM\_09.1***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_09.1</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_09.1</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>05.02.2021</i></b>
<i>Periodo rilevamento dati</i>	<b><i>29.01.2021 - 05.02.2021</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>05.02.2021</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>10.02.2021</i></b>



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SEDE OPERATIVA : 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>Data di rilevamento</b> 05/02/2021	<b>Log. N°</b> RP_TSM_09.1
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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>	Ing. Gianmarco Papalia
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
<b>Fisse</b>	<b>M 1</b>	MAR375	09:20	41°12'42.00"N	16°35'46.32"E	//
	<b>M 2</b>	MAR372	09:45	41°12'58.44"N	16°35'16.38"E	//
<b>Mobili</b>	<b>M 1</b>					
	<b>M 2</b>					
	<b>M A</b>					
	<b>M B</b>					
	<b>M C</b>					
	<b>M D</b>					
	<b>M E</b>					
	<b>M F</b>					
	<b>M G</b>					
	<b>M H</b>					
	<b>M I</b>					
	<b>M L</b>					
	<b>M N</b>					
	<b>M O</b>					

*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 14°, mare poco mosso, altezza onda 0,3 mt.
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<b>Note sul rilevamento:</b> //
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<b>Data</b> 05/02/2021	<b>Firma</b> 
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74027 San Giorgio Ionico (TA) - Italy  
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e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: M5UXCR1



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA: RP_TSM_09.1</b>	<b>DATA EMISSIONE: 05/02/2021</b>
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<b>Luogo di svolgimento delle prove:</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Data di esecuzione delle prove:</b>	<b>05/02/2021</b>
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**Postazioni di Prova:**  
☒ M1    ☒ M2  
☐ MA    ☐ MB    ☐ MC    ☐ MD    ☐ ME    ☐ MF    ☐ MG    ☐ MH    ☐ MI    ☐ ML    ☐ MM    ☐ MN    ☐ MO  
 Note: .....

**Rilevamento dati effettuati su:**    ☒ Stazioni M1 ed M2    ☐ .....mobili  
**Variabili rilevate:**  
☐ temperatura    ☐ profondità    ☐ salinità    ☐ ossigeno disciolto (% di sat)    ☒ torbidità    ☒ corrente  
 Note: .....

**Campionamenti effettuati:**  
☐ Solidi Sospesi Totali (SST)  
 Note: .....

**Strumentazione usata:**  
**Stazioni fisse**    ☒ M1: Sonda multiparametrica MAR375    ☒ M2: Sonda multiparametrica MAR372  
**.....mobili**    ☐ M1, M2, MA – M0: Sonda multiparametrica MAR.....  
**Calibrazione:**    ☐ MAR372: ...../...../.....    ☐ MAR374: ...../...../.....    ☐ MAR375: ...../...../.....  
**Materiale per campionamento:**  
☐ bottiglia Niskin    ☐ bottiglie PE 1L  
 Note: //

**Operatore tecnico che ha eseguito la prova:**    ☒ Ing. Papalia Gianmarco  
**Operatore tecnico che ha scaricato i dati:**    ☒ 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

**Procedura eseguita**  
 Secondo il *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*:  
☐ **per effettuare i rilevamenti:**  
 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.  
☐ **per effettuare il campionamento:**  
 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  
☐ **per trasporto campioni:**  
 al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta  
 Note: .....

**Risultati delle prove:**  
 I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data data 05/02/2021  
**Consegna dei campioni**  
 I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../.....  
 Note: //

**Note finali:**  
 I risultati allegati al presente RDP sono validi dopo controllo da parte del CNR-IRSA Taranto



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RPV_TSM_9.1	Data emissione: 10/02/2021
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	05/02/2021 05/02/2021

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

Operatore Tecnico: Gianmarco PAPALIA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)	
Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)			
M1	M2		
File ricevuti: 210129110001.txt; 210129110001.raw 210129110001.txt; 210129110001.raw			
<b>Note:</b> I file ricevuti contenenti i dati scaricati dalle due diverse sonde, posizionate nelle due postazioni fisse, presentano lo stesso nome, nonostante fosse stata fatta esplicita richiesta che i singoli file avessero nomi univoci. Le variabili considerate rientrano tutte nella norma dei valori stagionali. <small>Testo</small>			

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

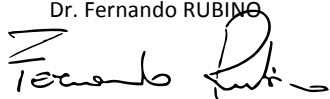
Operatore Tecnico:		Scarico dati:											
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
<b>Note:</b>													

Campionamento SST

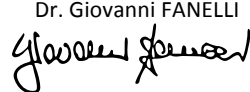
Operatore Tecnico:													
Analisi campioni:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
<b>Note:</b>													

<b>Descrizione eventi accidentali</b> Nulla da segnalare	
<b>Raffronto con valori soglia definiti</b> In entrambe le postazioni fisse sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e quindi anche inferiori al valore soglia di 140,72 FTU.	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_9.1_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_09	Data emissione: 15/03/2021
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## Allegato 1: RPV\_TSM\_09.1

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>05.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>29.01.2021 - 05.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>05.02.2021</b>
<i>Validazione e trasmissione dati</i>	<b>10.02.2021</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
29/01/2021	13:00:40	6,21	9,85	37,23	5,39
29/01/2021	14:00:40	6,37	9,70	37,09	5,24
29/01/2021	15:00:40	6,36	9,76	37,13	5,15
29/01/2021	16:00:40	6,43	9,76	37,14	5,28
29/01/2021	17:00:40	6,45	9,90	37,22	5,95
29/01/2021	18:00:40	6,38	10,11	37,38	5,70
29/01/2021	19:00:40	6,36	10,01	37,25	5,92
29/01/2021	20:00:40	6,31	10,00	37,30	6,34
29/01/2021	21:00:40	6,25	10,09	37,41	6,54
29/01/2021	22:00:40	6,20	10,12	37,40	6,54
29/01/2021	23:00:40	6,28	10,19	37,43	5,63
30/01/2021	00:00:40	6,29	10,17	37,37	6,04
30/01/2021	01:00:40	6,36	10,04	37,21	6,31
30/01/2021	02:00:40	6,48	10,02	37,20	6,69
30/01/2021	03:00:40	6,55	9,96	37,10	6,91
30/01/2021	04:00:40	6,59	9,96	37,11	6,75
30/01/2021	05:00:40	6,57	9,98	37,15	6,21
30/01/2021	06:00:40	6,54	9,96	37,15	6,00
30/01/2021	07:00:40	6,47	9,94	37,11	6,03
30/01/2021	08:00:40	6,33	9,94	37,13	6,89
30/01/2021	09:00:40	6,26	9,95	37,11	11,11
30/01/2021	10:00:40	6,15	9,97	37,13	11,53
30/01/2021	11:00:40	6,15	9,98	37,14	10,18
30/01/2021	12:00:40	6,16	10,01	37,13	10,47
30/01/2021	13:00:40	6,17	10,02	37,14	11,66
30/01/2021	14:00:40	6,27	10,05	37,14	12,94
30/01/2021	15:00:40	6,34	10,29	37,29	9,80
30/01/2021	16:00:40	6,39	10,06	37,16	15,71
30/01/2021	17:00:40	6,41	10,15	37,16	16,73
30/01/2021	18:00:40	6,45	10,10	37,16	12,65
30/01/2021	19:00:40	6,33	10,10	37,16	9,49
30/01/2021	20:00:40	6,31	10,21	37,18	9,68
30/01/2021	21:00:40	6,24	10,19	37,17	10,11
30/01/2021	22:00:40	6,15	10,20	37,18	8,26
30/01/2021	23:00:40	6,13	10,23	37,18	6,71
31/01/2021	00:00:40	6,15	10,31	37,22	6,46
31/01/2021	01:00:40	6,23	10,37	37,26	5,51
31/01/2021	02:00:40	6,34	10,46	37,30	5,34
31/01/2021	03:00:40	6,39	10,45	37,30	5,19
31/01/2021	04:00:40	6,46	10,52	37,32	5,30
31/01/2021	05:00:40	6,45	10,53	37,35	5,00
31/01/2021	06:00:40	6,45	10,67	37,40	4,87
31/01/2021	07:00:40	6,41	10,77	37,45	4,48
31/01/2021	08:00:40	6,34	10,82	37,45	4,41
31/01/2021	09:00:40	6,20	10,89	37,52	4,24
31/01/2021	10:00:40	6,16	10,83	37,43	4,16
31/01/2021	11:00:40	6,12	10,81	37,45	4,21
31/01/2021	12:00:40	6,19	11,08	37,63	6,33

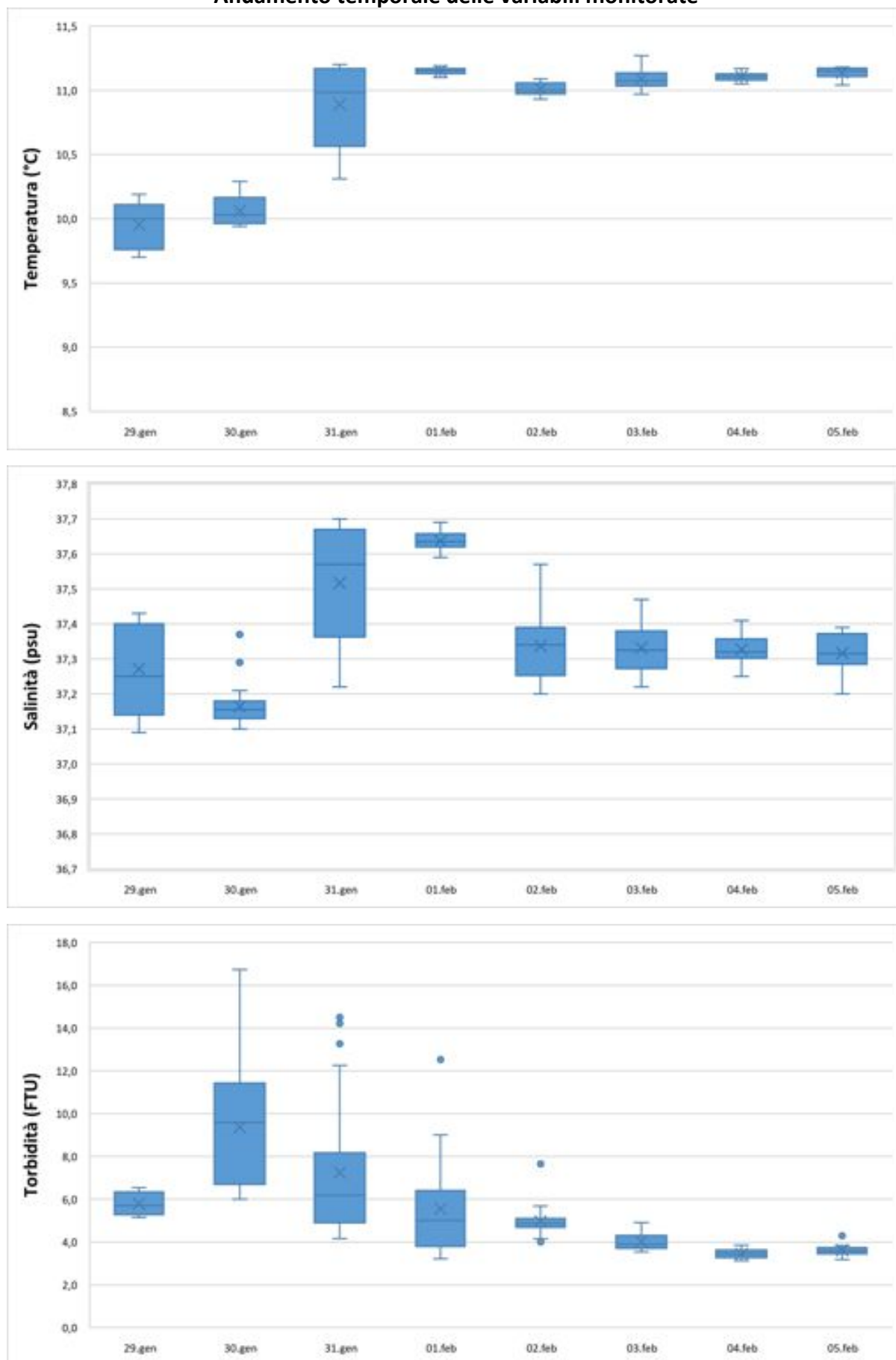


Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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31/01/2021	14:00:40	6,26	11,09	37,62	6,03
31/01/2021	15:00:40	6,31	11,20	37,68	6,43
31/01/2021	16:00:40	6,42	11,20	37,67	7,42
31/01/2021	17:00:40	6,39	11,17	37,66	8,26
31/01/2021	18:00:40	6,42	11,16	37,67	7,89
31/01/2021	19:00:40	6,32	11,16	37,68	11,25
31/01/2021	20:00:40	6,33	11,17	37,67	12,26
31/01/2021	21:00:40	6,26	11,13	37,63	14,21
31/01/2021	22:00:40	6,24	11,19	37,67	13,27
31/01/2021	23:00:40	6,16	11,19	37,70	14,50
01/02/2021	00:00:40	6,20	11,19	37,67	12,53
01/02/2021	01:00:40	6,21	11,15	37,65	7,70
01/02/2021	02:00:40	6,33	11,16	37,64	8,71
01/02/2021	03:00:40	6,41	11,11	37,61	5,11
01/02/2021	04:00:40	6,48	11,10	37,62	4,92
01/02/2021	05:00:40	6,50	11,15	37,66	5,72
01/02/2021	06:00:40	6,54	11,17	37,66	5,87
01/02/2021	07:00:40	6,48	11,15	37,64	6,43
01/02/2021	08:00:40	6,46	11,13	37,63	6,34
01/02/2021	09:00:40	6,38	11,10	37,61	4,88
01/02/2021	10:00:40	6,31	11,19	37,69	7,84
01/02/2021	11:00:40	6,27	11,17	37,67	5,43
01/02/2021	12:00:40	6,23	11,17	37,64	5,23
01/02/2021	13:00:40	6,23	11,19	37,63	4,19
01/02/2021	14:00:40	6,25	11,14	37,61	3,69
01/02/2021	15:00:40	6,32	11,13	37,59	3,69
01/02/2021	16:00:40	6,38	11,18	37,63	4,21
01/02/2021	17:00:40	6,39	11,18	37,66	9,01
01/02/2021	18:00:40	6,43	11,16	37,62	4,13
01/02/2021	19:00:40	6,39	11,11	37,60	3,30
01/02/2021	20:00:40	6,38	11,15	37,62	3,21
01/02/2021	21:00:40	6,32	11,16	37,65	3,29
01/02/2021	22:00:40	6,29	11,16	37,64	3,38
01/02/2021	23:00:40	6,24	11,12	37,63	4,55
02/02/2021	00:00:40	6,20	11,06	37,57	4,93
02/02/2021	01:00:40	6,25	10,99	37,48	4,60
02/02/2021	02:00:40	6,32	11,01	37,44	4,68
02/02/2021	03:00:40	6,38	11,00	37,39	4,89
02/02/2021	04:00:40	6,46	10,98	37,39	4,96
02/02/2021	05:00:40	6,51	11,00	37,44	4,91
02/02/2021	06:00:40	6,56	10,98	37,40	4,36
02/02/2021	07:00:40	6,56	10,95	37,37	4,00
02/02/2021	08:00:40	6,53	10,97	37,38	4,21
02/02/2021	09:00:40	6,50	10,93	37,33	4,15
02/02/2021	10:00:40	6,44	10,95	37,35	4,71
02/02/2021	11:00:40	6,34	10,96	37,33	5,63
02/02/2021	12:00:40	6,29	10,99	37,35	7,65

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/02/2021	13:00:40	6,31	10,97	37,35	5,42
02/02/2021	14:00:40	6,28	11,00	37,33	4,77
02/02/2021	15:00:40	6,31	11,04	37,30	4,88
02/02/2021	16:00:40	6,39	11,08	37,28	5,07
02/02/2021	17:00:40	6,45	11,08	37,26	5,68
02/02/2021	18:00:40	6,50	11,09	37,25	5,31
02/02/2021	19:00:40	6,52	11,07	37,24	4,77
02/02/2021	20:00:40	6,50	11,08	37,21	5,11
02/02/2021	21:00:40	6,46	11,05	37,20	4,85
02/02/2021	22:00:40	6,41	11,05	37,22	4,85
02/02/2021	23:00:40	6,38	11,01	37,24	4,85
03/02/2021	00:00:40	6,35	11,03	37,26	4,51
03/02/2021	01:00:40	6,35	10,97	37,31	4,68
03/02/2021	02:00:40	6,37	11,04	37,35	4,01
03/02/2021	03:00:40	6,39	11,06	37,36	4,00
03/02/2021	04:00:40	6,47	11,06	37,38	4,03
03/02/2021	05:00:40	6,51	11,08	37,38	3,91
03/02/2021	06:00:40	6,54	11,10	37,43	3,76
03/02/2021	07:00:40	6,56	11,15	37,47	3,57
03/02/2021	08:00:40	6,56	11,12	37,46	3,62
03/02/2021	09:00:40	6,52	11,09	37,37	3,80
03/02/2021	10:00:40	6,42	11,00	37,38	3,62
03/02/2021	11:00:40	6,38	11,10	37,41	3,57
03/02/2021	12:00:40	6,30	11,07	37,38	3,84
03/02/2021	13:00:40	6,28	11,00	37,29	4,87
03/02/2021	14:00:40	6,25	11,04	37,30	4,61
03/02/2021	15:00:40	6,28	11,02	37,33	4,33
03/02/2021	16:00:40	6,38	11,03	37,32	4,91
03/02/2021	17:00:40	6,36	11,04	37,31	4,23
03/02/2021	18:00:40	6,45	11,27	37,28	3,89
03/02/2021	19:00:40	6,45	11,23	37,23	3,88
03/02/2021	20:00:40	6,49	11,24	37,22	3,91
03/02/2021	21:00:40	6,45	11,18	37,22	3,87
03/02/2021	22:00:40	6,44	11,11	37,24	3,54
03/02/2021	23:00:40	6,43	11,14	37,27	3,69
04/02/2021	00:00:40	6,38	11,13	37,27	3,58
04/02/2021	01:00:40	6,36	11,11	37,25	3,70
04/02/2021	02:00:40	6,37	11,08	37,26	3,66
04/02/2021	03:00:40	6,41	11,06	37,25	3,69
04/02/2021	04:00:40	6,42	11,05	37,28	3,40
04/02/2021	05:00:40	6,46	11,08	37,30	3,54
04/02/2021	06:00:40	6,47	11,06	37,31	3,26
04/02/2021	07:00:40	6,47	11,07	37,32	3,18
04/02/2021	08:00:40	6,45	11,12	37,34	3,56
04/02/2021	09:00:40	6,44	11,11	37,33	3,85
04/02/2021	10:00:40	6,39	11,12	37,32	3,57
04/02/2021	11:00:40	6,35	11,11	37,35	3,28
04/02/2021	12:00:40	6,31	11,11	37,41	3,65

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
04/02/2021	13:00:40	6,30	11,08	37,37	3,20
04/02/2021	14:00:40	6,28	11,10	37,40	3,13
04/02/2021	15:00:40	6,29	11,13	37,39	3,33
04/02/2021	16:00:40	6,29	11,14	37,34	3,61
04/02/2021	17:00:40	6,31	11,12	37,32	3,64
04/02/2021	18:00:40	6,39	11,11	37,31	3,30
04/02/2021	19:00:40	6,43	11,12	37,31	3,42
04/02/2021	20:00:40	6,44	11,17	37,36	3,24
04/02/2021	21:00:40	6,45	11,17	37,40	3,22
04/02/2021	22:00:40	6,46	11,16	37,34	3,37
04/02/2021	23:00:40	6,47	11,12	37,32	3,48
05/02/2021	00:00:40	6,44	11,14	37,30	3,52
05/02/2021	01:00:40	6,44	11,17	37,37	3,70
05/02/2021	02:00:40	6,40	11,18	37,39	3,84
05/02/2021	03:00:40	6,41	11,15	37,33	3,58
05/02/2021	04:00:40	6,41	11,18	37,38	3,41
05/02/2021	05:00:40	6,40	11,16	37,31	3,62
05/02/2021	06:00:40	6,37	11,15	37,32	3,46
05/02/2021	07:00:40	6,40	11,11	37,27	3,60
05/02/2021	08:00:40	6,40	11,10	37,29	3,18
05/02/2021	09:00:40	6,39	11,04	37,20	4,29

### Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
29/01/2021	13:00:40	6,21	9,56	35,56	5,42
29/01/2021	14:00:40	6,33	9,68	35,57	5,43
29/01/2021	15:00:40	6,33	9,72	35,51	5,51
29/01/2021	16:00:40	6,39	9,69	35,56	5,30
29/01/2021	17:00:40	6,43	9,64	35,50	5,48
29/01/2021	18:00:40	6,32	9,63	35,47	5,21
29/01/2021	19:00:40	6,34	9,78	35,41	5,28
29/01/2021	20:00:40	6,29	9,72	35,40	5,21
29/01/2021	21:00:40	6,25	9,63	35,33	5,54
29/01/2021	22:00:40	6,26	9,59	35,29	5,49
29/01/2021	23:00:40	6,30	9,62	35,34	5,49
30/01/2021	00:00:40	6,47	9,73	35,40	5,42
30/01/2021	01:00:40	6,49	9,78	35,45	6,00
30/01/2021	02:00:40	6,64	9,90	35,49	5,39
30/01/2021	03:00:40	6,77	9,92	35,54	5,18
30/01/2021	04:00:40	6,79	9,97	35,59	5,32
30/01/2021	05:00:40	6,69	10,00	35,60	5,64
30/01/2021	06:00:40	6,53	10,03	35,65	5,74
30/01/2021	07:00:40	6,47	10,05	35,64	4,91
30/01/2021	08:00:40	6,35	10,05	35,63	5,01
30/01/2021	09:00:40	6,25	10,05	35,65	7,15
30/01/2021	10:00:40	6,15	10,03	35,64	7,17
30/01/2021	11:00:40	6,14	10,04	35,63	7,07
30/01/2021	12:00:40	6,13	10,05	35,64	7,74
30/01/2021	13:00:40	6,17	10,04	35,64	8,33
30/01/2021	14:00:40	6,24	10,08	35,65	13,19
30/01/2021	15:00:40	6,30	10,22	35,71	7,60
30/01/2021	16:00:40	6,38	10,30	35,71	6,38
30/01/2021	17:00:40	6,38	10,26	35,68	5,86
30/01/2021	18:00:40	6,40	10,42	35,79	4,60
30/01/2021	19:00:40	6,30	10,42	35,80	4,77
30/01/2021	20:00:40	6,30	10,42	35,81	4,76
30/01/2021	21:00:40	6,23	10,42	35,81	5,07
30/01/2021	22:00:40	6,14	10,43	35,83	5,08
30/01/2021	23:00:40	6,11	10,49	35,86	4,77
31/01/2021	00:00:40	6,13	10,47	35,86	6,32
31/01/2021	01:00:40	6,23	10,71	35,96	4,66
31/01/2021	02:00:40	6,32	10,78	35,97	4,63
31/01/2021	03:00:40	6,40	10,75	35,97	4,84
31/01/2021	04:00:40	6,43	10,75	36,00	5,20
31/01/2021	05:00:40	6,41	10,75	35,97	5,99
31/01/2021	06:00:40	6,42	10,91	36,01	4,87
31/01/2021	07:00:40	6,38	10,87	35,99	4,53
31/01/2021	08:00:40	6,34	10,91	36,01	3,98
31/01/2021	09:00:40	6,22	10,97	36,05	4,07
31/01/2021	10:00:40	6,16	10,98	36,04	4,06
31/01/2021	11:00:40	6,10	11,01	36,06	4,39
31/01/2021	12:00:40	6,18	11,04	36,08	4,97

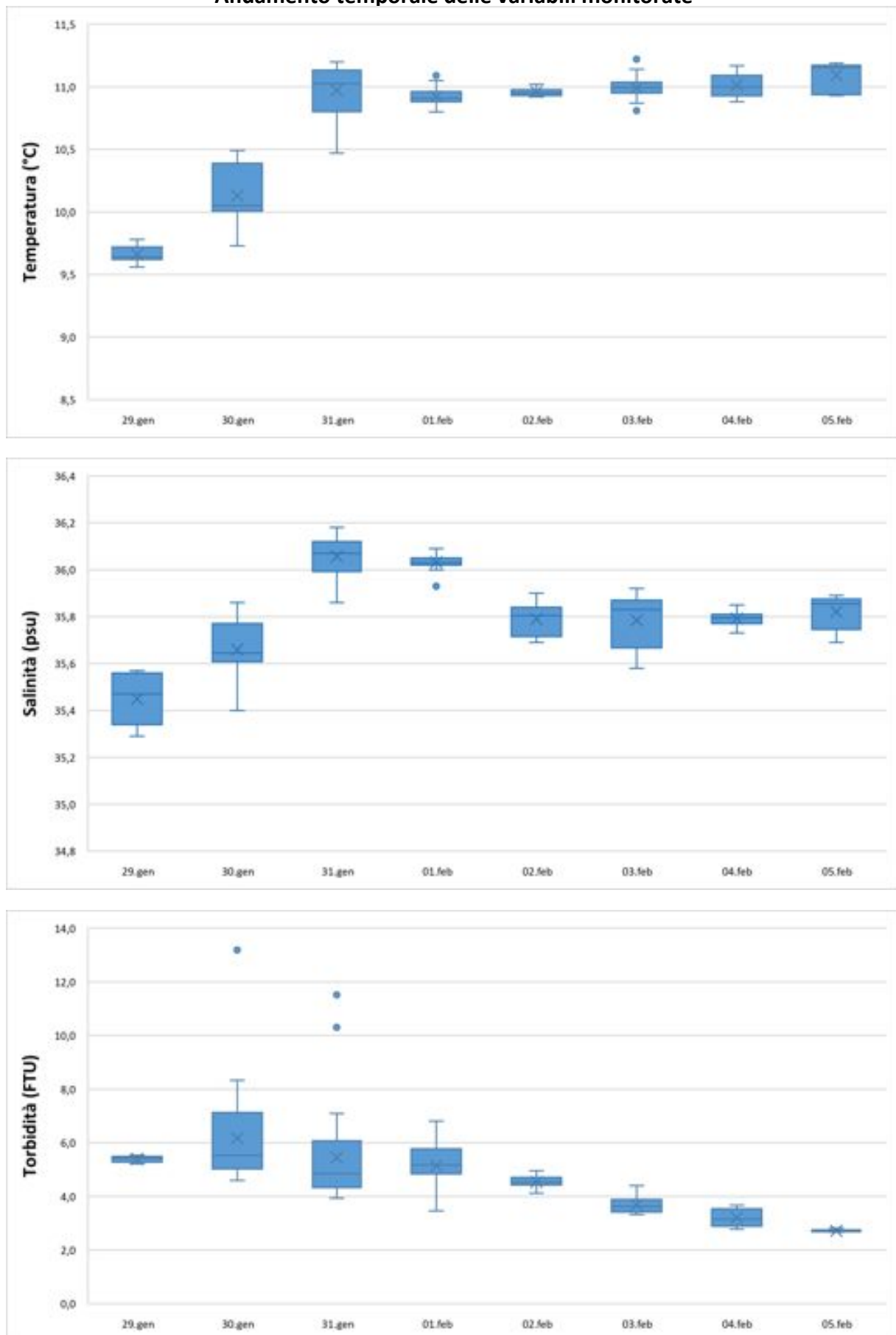
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
31/01/2021	13:00:40	6,19	11,11	36,12	5,14
31/01/2021	14:00:40	6,25	11,15	36,13	6,10
31/01/2021	15:00:40	6,33	11,15	36,12	7,09
31/01/2021	16:00:40	6,39	11,14	36,12	6,40
31/01/2021	17:00:40	6,41	11,20	36,18	10,31
31/01/2021	18:00:40	6,42	11,17	36,18	11,52
31/01/2021	19:00:40	6,34	11,07	36,08	4,46
31/01/2021	20:00:40	6,32	11,10	36,10	3,95
31/01/2021	21:00:40	6,25	11,16	36,13	5,22
31/01/2021	22:00:40	6,24	11,10	36,11	4,31
31/01/2021	23:00:40	6,17	11,11	36,12	3,94
01/02/2021	00:00:40	6,20	11,03	36,05	3,91
01/02/2021	01:00:40	6,22	11,05	36,05	3,67
01/02/2021	02:00:40	6,33	10,90	36,04	5,34
01/02/2021	03:00:40	6,40	10,88	36,05	6,04
01/02/2021	04:00:40	6,45	10,89	36,05	5,17
01/02/2021	05:00:40	6,46	10,91	36,05	5,07
01/02/2021	06:00:40	6,49	10,91	36,04	3,82
01/02/2021	07:00:40	6,47	10,97	36,07	6,22
01/02/2021	08:00:40	6,42	10,91	36,03	5,00
01/02/2021	09:00:40	6,38	10,83	36,02	5,18
01/02/2021	10:00:40	6,30	11,09	36,09	6,81
01/02/2021	11:00:40	6,27	11,02	36,07	4,99
01/02/2021	12:00:40	6,24	10,88	36,02	5,08
01/02/2021	13:00:40	6,24	10,87	36,02	4,79
01/02/2021	14:00:40	6,25	10,88	36,02	4,50
01/02/2021	15:00:40	6,33	10,93	36,02	5,21
01/02/2021	16:00:40	6,38	10,93	36,02	5,86
01/02/2021	17:00:40	6,40	10,94	36,02	6,43
01/02/2021	18:00:40	6,42	10,93	36,02	5,32
01/02/2021	19:00:40	6,40	10,88	36,03	5,06
01/02/2021	20:00:40	6,38	10,91	36,04	5,53
01/02/2021	21:00:40	6,34	10,81	36,00	5,26
01/02/2021	22:00:40	6,33	11,00	36,01	5,94
01/02/2021	23:00:40	6,30	10,80	35,93	3,46
02/02/2021	00:00:40	6,29	10,93	35,90	4,59
02/02/2021	01:00:40	6,36	10,97	35,85	4,96
02/02/2021	02:00:40	6,42	10,95	35,86	4,82
02/02/2021	03:00:40	6,43	10,95	35,85	4,73
02/02/2021	04:00:40	6,47	10,94	35,85	4,60
02/02/2021	05:00:40	6,50	10,95	35,84	4,59
02/02/2021	06:00:40	6,52	10,94	35,84	4,74
02/02/2021	07:00:40	6,53	10,92	35,84	4,72
02/02/2021	08:00:40	6,52	10,92	35,84	4,75
02/02/2021	09:00:40	6,48	10,93	35,83	4,68
02/02/2021	10:00:40	6,45	10,92	35,83	4,57
02/02/2021	11:00:40	6,45	10,92	35,80	4,43
02/02/2021	12:00:40	6,35	10,93	35,77	4,43



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/02/2021	13:00:40	6,35	10,97	35,77	4,25
02/02/2021	14:00:40	6,30	10,98	35,77	4,15
02/02/2021	15:00:40	6,35	10,95	35,78	4,50
02/02/2021	16:00:40	6,41	11,06	35,71	4,48
02/02/2021	17:00:40	6,51	11,02	35,73	4,44
02/02/2021	18:00:40	6,52	11,06	35,71	4,24
02/02/2021	19:00:40	6,58	11,00	35,69	4,44
02/02/2021	20:00:40	6,50	10,98	35,69	4,48
02/02/2021	21:00:40	6,47	10,96	35,69	4,56
02/02/2021	22:00:40	6,42	10,97	35,70	4,48
02/02/2021	23:00:40	6,38	10,94	35,81	4,12
03/02/2021	00:00:40	6,35	10,95	35,83	4,22
03/02/2021	01:00:40	6,34	10,95	35,85	4,07
03/02/2021	02:00:40	6,35	10,97	35,85	4,23
03/02/2021	03:00:40	6,40	10,97	35,87	4,40
03/02/2021	04:00:40	6,45	11,02	35,89	3,74
03/02/2021	05:00:40	6,48	11,04	35,92	3,65
03/02/2021	06:00:40	6,50	10,99	35,87	3,85
03/02/2021	07:00:40	6,52	10,96	35,85	3,90
03/02/2021	08:00:40	6,49	11,02	35,88	3,78
03/02/2021	09:00:40	6,49	11,07	35,92	3,32
03/02/2021	10:00:40	6,42	11,03	35,86	3,61
03/02/2021	11:00:40	6,36	11,01	35,87	3,59
03/02/2021	12:00:40	6,30	11,01	35,83	3,59
03/02/2021	13:00:40	6,30	11,00	35,81	3,75
03/02/2021	14:00:40	6,25	11,05	35,81	3,75
03/02/2021	15:00:40	6,29	11,22	35,77	3,93
03/02/2021	16:00:40	6,39	11,14	35,69	3,48
03/02/2021	17:00:40	6,39	10,87	35,58	3,40
03/02/2021	18:00:40	6,44	11,04	35,62	3,32
03/02/2021	19:00:40	6,44	10,94	35,65	3,42
03/02/2021	20:00:40	6,46	10,95	35,66	3,35
03/02/2021	21:00:40	6,44	10,89	35,65	3,41
03/02/2021	22:00:40	6,43	10,81	35,58	3,50
03/02/2021	23:00:40	6,43	10,89	35,73	3,43
04/02/2021	00:00:40	6,38	10,91	35,75	3,48
04/02/2021	01:00:40	6,38	10,88	35,76	3,54
04/02/2021	02:00:40	6,37	10,91	35,77	3,67
04/02/2021	03:00:40	6,41	10,89	35,79	3,65
04/02/2021	04:00:40	6,42	10,89	35,79	3,58
04/02/2021	05:00:40	6,44	10,92	35,79	3,54
04/02/2021	06:00:40	6,46	10,96	35,80	3,58
04/02/2021	07:00:40	6,46	10,95	35,80	3,50
04/02/2021	08:00:40	6,45	10,96	35,80	3,58
04/02/2021	09:00:40	6,43	10,96	35,81	3,43
04/02/2021	10:00:40	6,40	11,07	35,84	3,19
04/02/2021	11:00:40	6,36	10,98	35,80	3,32
04/02/2021	12:00:40	6,33	11,04	35,82	3,12

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
04/02/2021	13:00:40	6,31	11,17	35,85	2,92
04/02/2021	14:00:40	6,28	11,15	35,83	2,92
04/02/2021	15:00:40	6,29	11,15	35,81	2,82
04/02/2021	16:00:40	6,30	11,12	35,83	3,11
04/02/2021	17:00:40	6,34	11,15	35,77	2,88
04/02/2021	18:00:40	6,42	11,07	35,75	2,87
04/02/2021	19:00:40	6,44	11,01	35,75	2,83
04/02/2021	20:00:40	6,45	11,05	35,78	2,78
04/02/2021	21:00:40	6,46	10,99	35,73	2,97
04/02/2021	22:00:40	6,47	11,01	35,77	2,91
04/02/2021	23:00:40	6,46	11,10	35,81	2,84
05/02/2021	00:00:40	6,46	11,12	35,81	2,69
05/02/2021	01:00:40	6,44	11,17	35,87	2,69
05/02/2021	02:00:40	6,41	11,19	35,89	2,75
05/02/2021	03:00:40	6,40	11,18	35,89	2,70
05/02/2021	04:00:40	6,41	11,16	35,87	2,72
05/02/2021	05:00:40	6,42	11,17	35,86	2,76
05/02/2021	06:00:40	6,38	11,15	35,85	2,82
05/02/2021	07:00:40	6,40	10,94	35,75	2,70
05/02/2021	08:00:40	6,43	10,93	35,73	2,67
05/02/2021	09:00:40	6,41	10,93	35,69	2,69

### Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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## ***Allegato 1: RPV\_TSM\_09.1***

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>05.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>29.01.2021 - 05.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>05.02.2021</b>
<i>Validazione e trasmissione dati</i>	<b>10.02.2021</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
29/01/2021	13:00:40	4,13	42,24	NE
29/01/2021	14:00:40	6,26	68,95	ENE
29/01/2021	15:00:40	5,45	34,78	NE
29/01/2021	16:00:40	7,01	26,63	NNE
29/01/2021	17:00:40	6,29	50,43	NE
29/01/2021	18:00:40	4,69	11,40	NNE
29/01/2021	19:00:40	4,07	89,12	E
29/01/2021	20:00:40	4,34	70,71	ENE
29/01/2021	21:00:40	8,39	76,34	ENE
29/01/2021	22:00:40	5,17	72,72	ENE
29/01/2021	23:00:40	5,56	70,18	ENE
30/01/2021	00:00:40	5,46	84,47	E
30/01/2021	01:00:40	4,21	60,48	ENE
30/01/2021	02:00:40	5,65	79,96	E
30/01/2021	03:00:40	4,16	96,50	E
30/01/2021	04:00:40	5,09	106,48	ESE
30/01/2021	05:00:40	7,54	140,83	SE
30/01/2021	06:00:40	4,30	155,28	SSE
30/01/2021	07:00:40	0,52	203,13	SSW
30/01/2021	08:00:40	3,60	80,04	E
30/01/2021	09:00:40	3,25	116,24	ESE
30/01/2021	10:00:40	7,08	78,64	ENE
30/01/2021	11:00:40	7,24	62,94	ENE
30/01/2021	12:00:40	3,44	88,77	E
30/01/2021	13:00:40	6,57	67,08	ENE
30/01/2021	14:00:40	6,38	68,72	ENE
30/01/2021	15:00:40	4,09	41,62	NE
30/01/2021	16:00:40	4,07	91,07	E
30/01/2021	17:00:40	6,64	97,26	E
30/01/2021	18:00:40	7,58	66,97	ENE
30/01/2021	19:00:40	5,96	90,65	E
30/01/2021	20:00:40	8,90	70,62	ENE
30/01/2021	21:00:40	10,10	73,13	ENE
30/01/2021	22:00:40	10,47	74,79	ENE
30/01/2021	23:00:40	13,49	60,29	ENE
31/01/2021	00:00:40	10,88	77,53	ENE
31/01/2021	01:00:40	9,31	79,37	E
31/01/2021	02:00:40	10,31	57,85	ENE
31/01/2021	03:00:40	10,67	57,45	ENE
31/01/2021	04:00:40	12,95	51,83	NE
31/01/2021	05:00:40	10,22	64,15	ENE
31/01/2021	06:00:40	10,25	71,06	ENE
31/01/2021	07:00:40	12,45	55,30	NE
31/01/2021	08:00:40	12,76	45,20	NE
31/01/2021	09:00:40	10,11	55,92	NE
31/01/2021	10:00:40	14,84	50,89	NE
31/01/2021	11:00:40	12,56	62,22	ENE
31/01/2021	12:00:40	14,95	52,69	NE

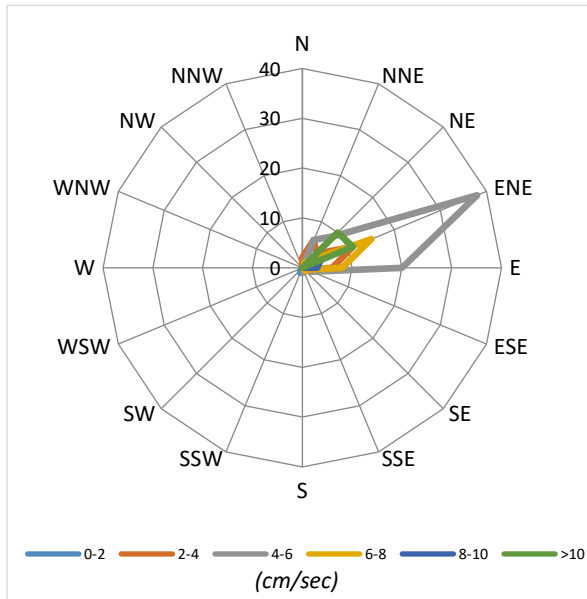
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
31/01/2021	13:00:40	13,79	48,38	NE
31/01/2021	14:00:40	13,02	55,20	NE
31/01/2021	15:00:40	12,07	49,42	NE
31/01/2021	16:00:40	12,67	57,57	ENE
31/01/2021	17:00:40	11,57	56,92	ENE
31/01/2021	18:00:40	11,12	53,87	NE
31/01/2021	19:00:40	6,39	92,55	E
31/01/2021	20:00:40	7,10	87,67	E
31/01/2021	21:00:40	9,18	68,17	ENE
31/01/2021	22:00:40	1,56	84,03	E
31/01/2021	23:00:40	6,49	73,96	ENE
01/02/2021	00:00:40	3,87	75,18	ENE
01/02/2021	01:00:40	7,20	66,35	ENE
01/02/2021	02:00:40	5,29	78,02	ENE
01/02/2021	03:00:40	4,27	66,32	ENE
01/02/2021	04:00:40	2,46	75,78	ENE
01/02/2021	05:00:40	3,62	26,63	NNE
01/02/2021	06:00:40	3,95	71,86	ENE
01/02/2021	07:00:40	5,57	75,31	ENE
01/02/2021	08:00:40	5,67	60,84	ENE
01/02/2021	09:00:40	3,58	78,38	ENE
01/02/2021	10:00:40	4,37	50,81	NE
01/02/2021	11:00:40	5,33	72,49	ENE
01/02/2021	12:00:40	5,06	70,13	ENE
01/02/2021	13:00:40	4,52	60,67	ENE
01/02/2021	14:00:40	4,88	69,00	ENE
01/02/2021	15:00:40	6,11	75,82	ENE
01/02/2021	16:00:40	3,19	37,25	NE
01/02/2021	17:00:40	4,24	26,21	NNE
01/02/2021	18:00:40	3,93	8,26	N
01/02/2021	19:00:40	2,87	30,49	NNE
01/02/2021	20:00:40	3,13	30,46	NNE
01/02/2021	21:00:40	3,15	53,87	NE
01/02/2021	22:00:40	3,84	31,78	NNE
01/02/2021	23:00:40	5,11	38,67	NE
02/02/2021	00:00:40	4,83	87,47	E
02/02/2021	01:00:40	5,33	107,77	ESE
02/02/2021	02:00:40	3,46	79,32	E
02/02/2021	03:00:40	3,16	8,77	N
02/02/2021	04:00:40	1,17	8,95	N
02/02/2021	05:00:40	4,91	78,41	ENE
02/02/2021	06:00:40	6,70	109,36	ESE
02/02/2021	07:00:40	5,28	100,51	E
02/02/2021	08:00:40	4,35	91,22	E
02/02/2021	09:00:40	6,52	99,28	E
02/02/2021	10:00:40	5,12	90,56	E
02/02/2021	11:00:40	4,16	87,10	E
02/02/2021	12:00:40	4,87	70,02	ENE



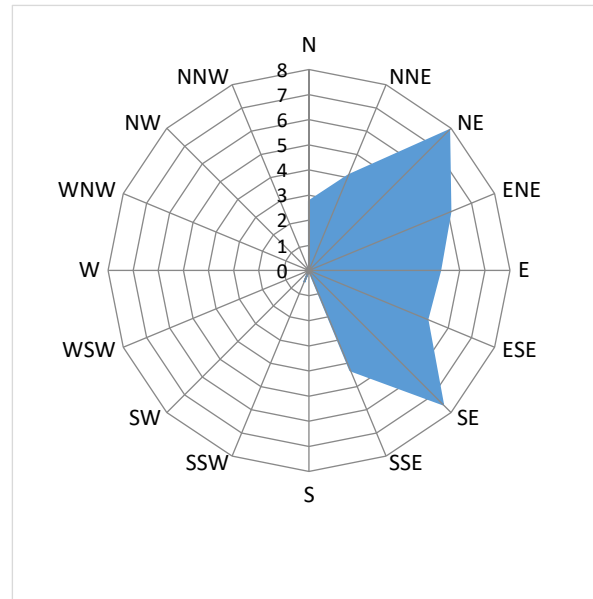
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/02/2021	13:00:40	4,36	79,17	E
02/02/2021	14:00:40	6,29	99,49	E
02/02/2021	15:00:40	5,66	87,61	E
02/02/2021	16:00:40	4,43	77,90	ENE
02/02/2021	17:00:40	6,43	90,68	E
02/02/2021	18:00:40	3,18	70,88	ENE
02/02/2021	19:00:40	3,92	72,50	ENE
02/02/2021	20:00:40	4,45	73,23	ENE
02/02/2021	21:00:40	3,22	89,13	E
02/02/2021	22:00:40	3,97	78,69	ENE
02/02/2021	23:00:40	3,93	46,84	NE
03/02/2021	00:00:40	4,62	78,48	ENE
03/02/2021	01:00:40	4,05	31,74	NNE
03/02/2021	02:00:40	4,28	14,56	NNE
03/02/2021	03:00:40	4,90	62,44	ENE
03/02/2021	04:00:40	6,84	63,07	ENE
03/02/2021	05:00:40	4,69	68,19	ENE
03/02/2021	06:00:40	5,68	73,35	ENE
03/02/2021	07:00:40	5,06	44,44	NE
03/02/2021	08:00:40	4,20	66,18	ENE
03/02/2021	09:00:40	5,00	84,28	E
03/02/2021	10:00:40	4,43	53,18	NE
03/02/2021	11:00:40	4,07	67,37	ENE
03/02/2021	12:00:40	7,07	82,54	E
03/02/2021	13:00:40	4,65	76,36	ENE
03/02/2021	14:00:40	5,59	69,99	ENE
03/02/2021	15:00:40	3,50	67,92	ENE
03/02/2021	16:00:40	5,14	74,15	ENE
03/02/2021	17:00:40	3,81	99,77	E
03/02/2021	18:00:40	5,62	95,56	E
03/02/2021	19:00:40	8,94	82,30	E
03/02/2021	20:00:40	4,85	74,79	ENE
03/02/2021	21:00:40	4,48	63,16	ENE
03/02/2021	22:00:40	2,69	33,58	NNE
03/02/2021	23:00:40	5,64	87,28	E
04/02/2021	00:00:40	4,83	90,54	E
04/02/2021	01:00:40	8,45	71,40	ENE
04/02/2021	02:00:40	7,09	78,69	ENE
04/02/2021	03:00:40	8,22	81,44	E
04/02/2021	04:00:40	7,19	77,84	ENE
04/02/2021	05:00:40	4,18	80,70	E
04/02/2021	06:00:40	6,29	89,63	E
04/02/2021	07:00:40	4,46	75,66	ENE
04/02/2021	08:00:40	4,46	69,45	ENE
04/02/2021	09:00:40	4,50	73,39	ENE
04/02/2021	10:00:40	2,53	52,39	NE
04/02/2021	11:00:40	3,25	16,27	NNE
04/02/2021	12:00:40	4,92	18,63	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
04/02/2021	13:00:40	5,27	35,38	NE
04/02/2021	14:00:40	4,64	20,55	NNE
04/02/2021	15:00:40	4,77	65,92	ENE
04/02/2021	16:00:40	2,55	72,25	ENE
04/02/2021	17:00:40	4,08	81,81	E
04/02/2021	18:00:40	2,58	84,85	E
04/02/2021	19:00:40	6,17	65,96	ENE
04/02/2021	20:00:40	5,62	72,49	ENE
04/02/2021	21:00:40	5,16	69,56	ENE
04/02/2021	22:00:40	5,68	64,68	ENE
04/02/2021	23:00:40	5,21	48,65	NE
05/02/2021	00:00:40	7,06	51,51	NE
05/02/2021	01:00:40	6,23	68,11	ENE
05/02/2021	02:00:40	5,14	62,96	ENE
05/02/2021	03:00:40	5,04	84,09	E
05/02/2021	04:00:40	4,66	71,61	ENE
05/02/2021	05:00:40	6,47	70,01	ENE
05/02/2021	06:00:40	2,86	77,58	ENE
05/02/2021	07:00:40	4,78	71,72	ENE
05/02/2021	08:00:40	3,46	60,98	ENE
05/02/2021	09:00:40	4,38	71,72	ENE

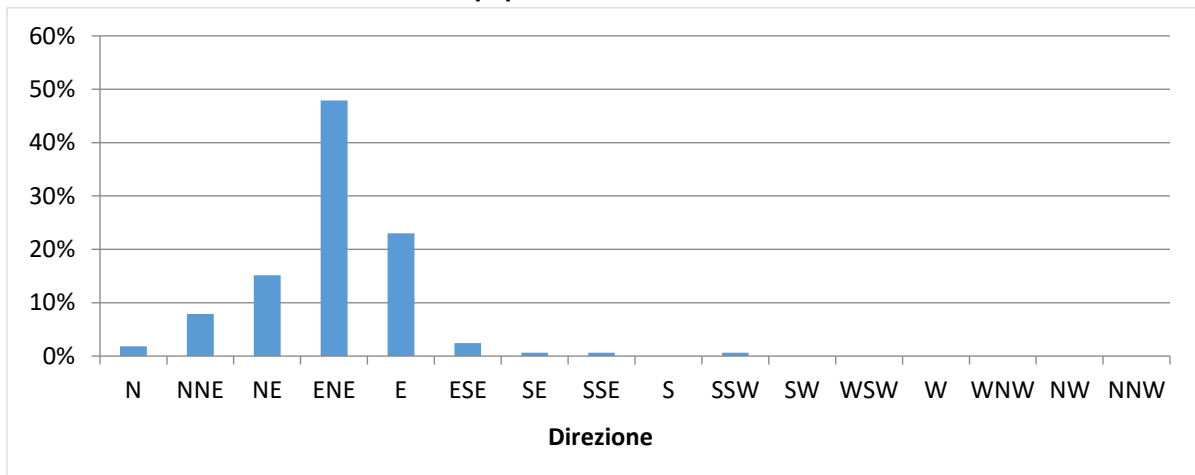
**Frequenze Velocità**



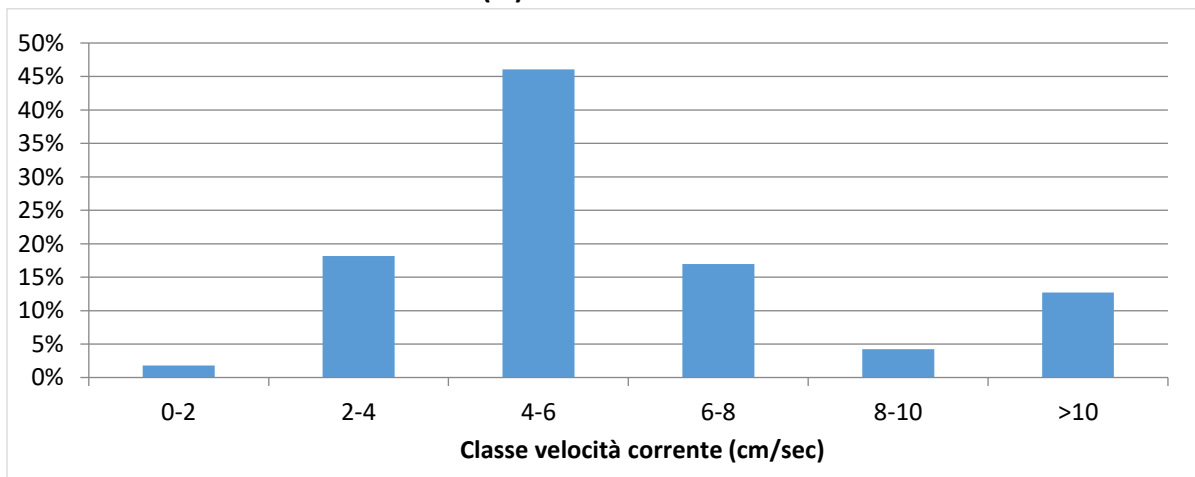
**Velocità Media per settore (cm/sec)**



**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°	
29/01/2021	13:00:40	9,00	140,17	SE
29/01/2021	14:00:40	8,05	144,28	SE
29/01/2021	15:00:40	6,56	132,76	SE
29/01/2021	16:00:40	6,51	141,94	SE
29/01/2021	17:00:40	6,75	145,82	SE
29/01/2021	18:00:40	7,85	123,20	ESE
29/01/2021	19:00:40	8,38	113,05	ESE
29/01/2021	20:00:40	8,48	102,68	ESE
29/01/2021	21:00:40	7,25	126,31	SE
29/01/2021	22:00:40	11,30	106,93	ESE
29/01/2021	23:00:40	10,52	125,69	SE
30/01/2021	00:00:40	16,99	90,12	E
30/01/2021	01:00:40	15,55	82,90	E
30/01/2021	02:00:40	18,06	87,21	E
30/01/2021	03:00:40	22,62	83,81	E
30/01/2021	04:00:40	20,24	82,56	E
30/01/2021	05:00:40	19,10	83,93	E
30/01/2021	06:00:40	12,92	91,28	E
30/01/2021	07:00:40	13,40	114,47	ESE
30/01/2021	08:00:40	10,09	123,05	ESE
30/01/2021	09:00:40	5,24	1,14	N
30/01/2021	10:00:40	5,11	19,17	NNE
30/01/2021	11:00:40	3,56	16,52	NNE
30/01/2021	12:00:40	1,24	77,86	ENE
30/01/2021	13:00:40	0,31	160,37	SSE
30/01/2021	14:00:40	2,27	122,40	ESE
30/01/2021	15:00:40	2,84	94,26	E
30/01/2021	16:00:40	4,18	61,75	ENE
30/01/2021	17:00:40	3,82	81,49	E
30/01/2021	18:00:40	2,50	85,66	E
30/01/2021	19:00:40	3,01	103,51	ESE
30/01/2021	20:00:40	4,26	70,14	ENE
30/01/2021	21:00:40	4,63	60,00	ENE
30/01/2021	22:00:40	5,53	48,14	NE
30/01/2021	23:00:40	5,72	48,23	NE
31/01/2021	00:00:40	7,96	37,11	NE
31/01/2021	01:00:40	8,31	40,09	NE
31/01/2021	02:00:40	7,82	34,25	NE
31/01/2021	03:00:40	7,28	39,75	NE
31/01/2021	04:00:40	7,00	60,39	ENE
31/01/2021	05:00:40	8,35	50,66	NE
31/01/2021	06:00:40	5,52	48,02	NE
31/01/2021	07:00:40	6,54	46,89	NE
31/01/2021	08:00:40	6,66	46,41	NE
31/01/2021	09:00:40	6,05	51,42	NE
31/01/2021	10:00:40	3,88	61,11	ENE
31/01/2021	11:00:40	3,90	61,89	ENE
31/01/2021	12:00:40	6,68	51,13	NE

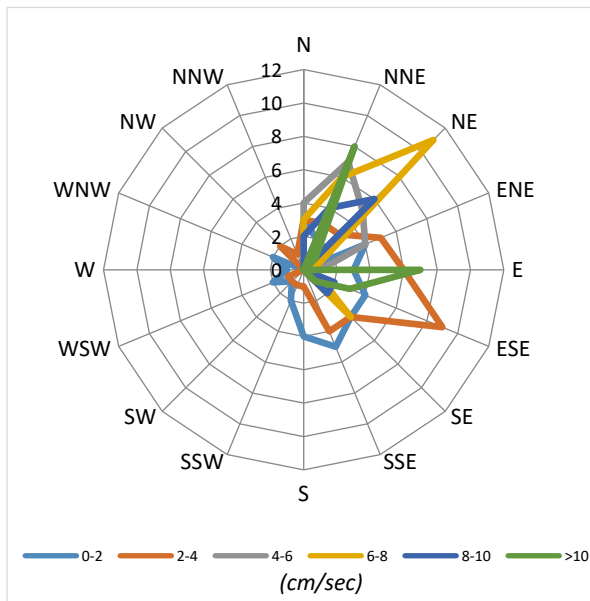
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
31/01/2021	13:00:40	5,17	61,77	ENE
31/01/2021	14:00:40	4,05	87,91	E
31/01/2021	15:00:40	3,58	134,74	SE
31/01/2021	16:00:40	4,09	126,75	SE
31/01/2021	17:00:40	1,98	108,74	ESE
31/01/2021	18:00:40	3,01	154,35	SSE
31/01/2021	19:00:40	2,16	130,05	SE
31/01/2021	20:00:40	0,95	252,44	WSW
31/01/2021	21:00:40	2,35	202,13	SSW
31/01/2021	22:00:40	1,59	171,37	S
31/01/2021	23:00:40	0,33	207,41	SSW
01/02/2021	00:00:40	0,86	353,82	N
01/02/2021	01:00:40	0,74	59,22	ENE
01/02/2021	02:00:40	0,63	253,53	WSW
01/02/2021	03:00:40	1,31	172,19	S
01/02/2021	04:00:40	1,35	198,02	SSW
01/02/2021	05:00:40	1,23	225,74	SW
01/02/2021	06:00:40	0,99	164,59	SSE
01/02/2021	07:00:40	0,46	23,98	NNE
01/02/2021	08:00:40	1,86	138,54	SE
01/02/2021	09:00:40	2,71	153,97	SSE
01/02/2021	10:00:40	2,73	144,34	SE
01/02/2021	11:00:40	3,14	164,19	SSE
01/02/2021	12:00:40	2,51	157,56	SSE
01/02/2021	13:00:40	2,09	177,50	S
01/02/2021	14:00:40	0,27	183,63	S
01/02/2021	15:00:40	0,67	176,70	S
01/02/2021	16:00:40	0,85	123,10	ESE
01/02/2021	17:00:40	1,43	150,74	SSE
01/02/2021	18:00:40	1,14	118,73	ESE
01/02/2021	19:00:40	1,00	77,02	ENE
01/02/2021	20:00:40	0,48	265,82	W
01/02/2021	21:00:40	3,68	322,05	NW
01/02/2021	22:00:40	9,97	6,63	N
01/02/2021	23:00:40	8,73	20,65	NNE
02/02/2021	00:00:40	9,25	27,46	NNE
02/02/2021	01:00:40	11,29	29,48	NNE
02/02/2021	02:00:40	11,71	12,47	NNE
02/02/2021	03:00:40	10,01	16,06	NNE
02/02/2021	04:00:40	7,99	11,32	NNE
02/02/2021	05:00:40	8,33	8,50	N
02/02/2021	06:00:40	5,79	14,43	NNE
02/02/2021	07:00:40	7,91	17,07	NNE
02/02/2021	08:00:40	8,17	29,42	NNE
02/02/2021	09:00:40	3,46	0,26	N
02/02/2021	10:00:40	7,76	12,53	NNE
02/02/2021	11:00:40	12,01	17,11	NNE
02/02/2021	12:00:40	10,43	26,86	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/02/2021	13:00:40	7,56	12,97	NNE
02/02/2021	14:00:40	4,04	356,26	N
02/02/2021	15:00:40	4,19	351,52	N
02/02/2021	16:00:40	6,15	11,18	N
02/02/2021	17:00:40	12,75	27,13	NNE
02/02/2021	18:00:40	10,23	21,10	NNE
02/02/2021	19:00:40	12,11	32,54	NNE
02/02/2021	20:00:40	8,08	38,43	NE
02/02/2021	21:00:40	8,12	22,43	NNE
02/02/2021	22:00:40	3,98	10,57	N
02/02/2021	23:00:40	3,50	72,83	ENE
03/02/2021	00:00:40	3,79	68,38	ENE
03/02/2021	01:00:40	2,13	81,17	E
03/02/2021	02:00:40	1,75	128,04	SE
03/02/2021	03:00:40	2,47	106,95	ESE
03/02/2021	04:00:40	1,67	144,79	SE
03/02/2021	05:00:40	2,46	104,61	ESE
03/02/2021	06:00:40	0,93	92,60	E
03/02/2021	07:00:40	0,17	359,97	N
03/02/2021	08:00:40	0,29	157,10	SSE
03/02/2021	09:00:40	1,08	161,62	SSE
03/02/2021	10:00:40	0,97	82,55	E
03/02/2021	11:00:40	1,53	288,84	WNW
03/02/2021	12:00:40	0,90	1,71	N
03/02/2021	13:00:40	1,40	282,27	WNW
03/02/2021	14:00:40	2,18	255,05	WSW
03/02/2021	15:00:40	2,98	226,52	SW
03/02/2021	16:00:40	3,54	321,91	NW
03/02/2021	17:00:40	7,77	16,77	NNE
03/02/2021	18:00:40	5,55	21,47	NNE
03/02/2021	19:00:40	2,75	6,68	N
03/02/2021	20:00:40	3,56	53,53	NE
03/02/2021	21:00:40	2,49	72,52	ENE
03/02/2021	22:00:40	1,98	62,60	ENE
03/02/2021	23:00:40	2,18	112,46	ESE
04/02/2021	00:00:40	2,51	118,59	ESE
04/02/2021	01:00:40	3,01	99,24	E
04/02/2021	02:00:40	1,69	126,01	SE
04/02/2021	03:00:40	3,00	102,25	ESE
04/02/2021	04:00:40	3,15	90,45	E
04/02/2021	05:00:40	2,71	116,78	ESE
04/02/2021	06:00:40	2,39	130,44	SE
04/02/2021	07:00:40	2,35	114,20	ESE
04/02/2021	08:00:40	1,02	113,17	ESE
04/02/2021	09:00:40	0,65	92,72	E
04/02/2021	10:00:40	2,50	39,26	NE
04/02/2021	11:00:40	2,31	53,56	NE
04/02/2021	12:00:40	4,01	35,28	NE

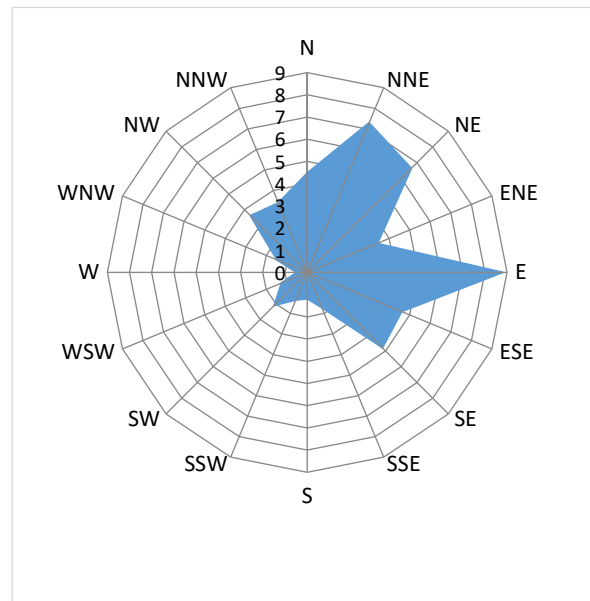


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
04/02/2021	13:00:40	4,89	23,96	NNE
04/02/2021	14:00:40	6,48	22,93	NNE
04/02/2021	15:00:40	7,13	39,73	NE
04/02/2021	16:00:40	1,97	23,52	NNE
04/02/2021	17:00:40	3,39	347,96	NNW
04/02/2021	18:00:40	5,73	19,57	NNE
04/02/2021	19:00:40	8,21	48,44	NE
04/02/2021	20:00:40	5,72	38,20	NE
04/02/2021	21:00:40	9,01	50,70	NE
04/02/2021	22:00:40	6,68	49,86	NE
04/02/2021	23:00:40	6,39	52,78	NE
05/02/2021	00:00:40	11,22	54,18	NE
05/02/2021	01:00:40	9,05	51,49	NE
05/02/2021	02:00:40	6,24	36,86	NE
05/02/2021	03:00:40	3,81	26,62	NNE
05/02/2021	04:00:40	4,15	30,23	NNE
05/02/2021	05:00:40	4,36	31,70	NNE
05/02/2021	06:00:40	4,23	0,13	N
05/02/2021	07:00:40	3,07	28,66	NNE
05/02/2021	08:00:40	6,40	5,87	N
05/02/2021	09:00:40	6,50	5,05	N

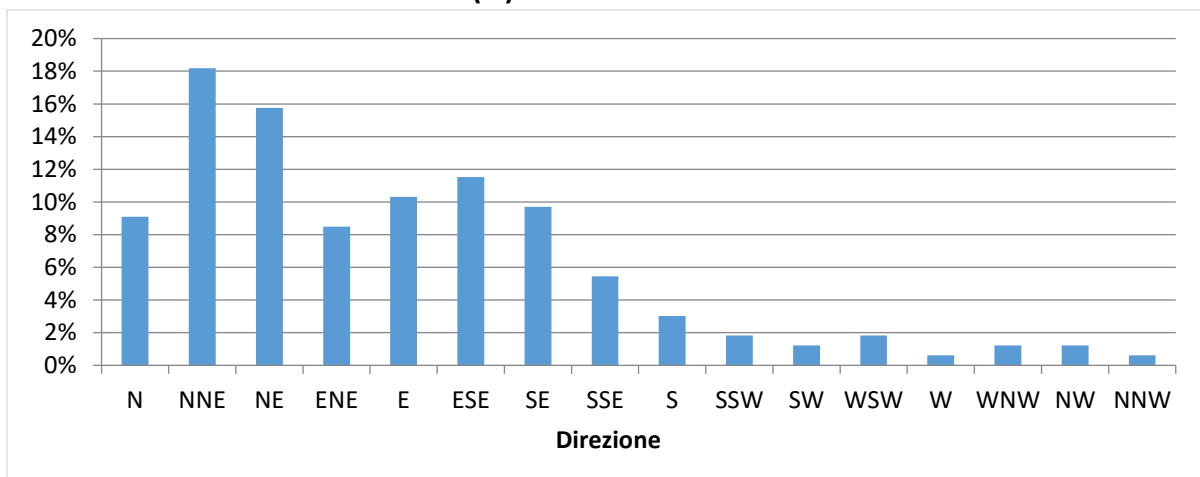
**Frequenze Velocità**



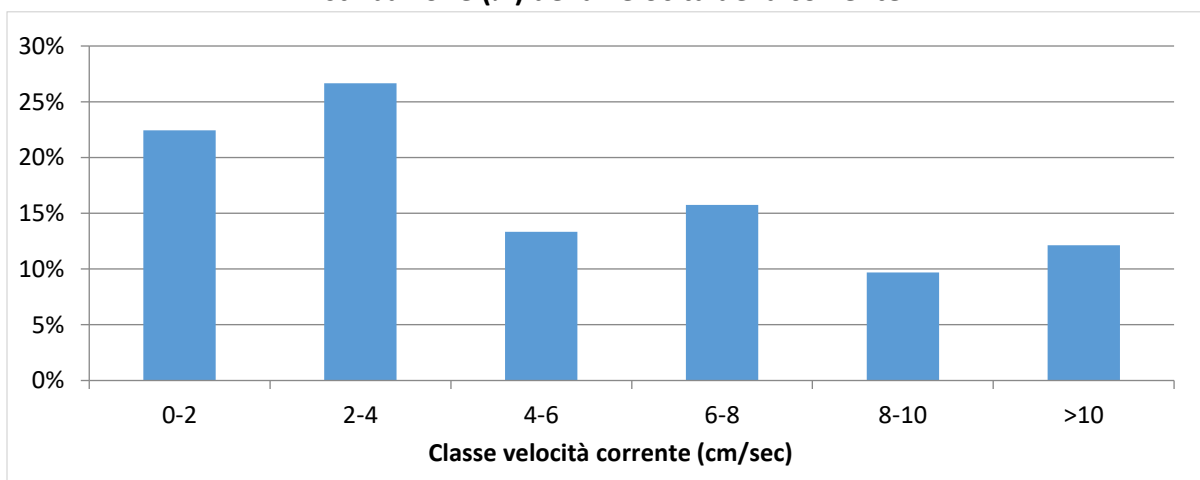
**Velocità Media per settore (cm/sec)**



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



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



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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#### Velocità della corrente



TSM\_09.1 (29.01.2021 – 05.02.2021)

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_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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## ***Allegato 2: RPV\_TSM\_09.2***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_09.2</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_09.2</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>10.02.2021</i></b>
<i>Periodo rilevamento dati</i>	<b><i>05.02.2021 - 10.02.2021</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>10.01.2021</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>13.02.2021</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  
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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>Data di rilevamento</b> 10/02/2021	<b>Log. N°</b> RP_TSM_09.2
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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>	Ing. Gianmarco Papalia
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
<b>Fisse</b>	<b>M 1</b>	MAR375	10:00	41°12'42.00"N	16°35'46.32"E	//
	<b>M 2</b>	MAR372	10:25	41°12'58.44"N	16°35'16.38"E	//
<b>Mobili</b>	<b>M 1</b>					
	<b>M 2</b>					
	<b>M A</b>					
	<b>M B</b>					
	<b>M C</b>					
	<b>M D</b>					
	<b>M E</b>					
	<b>M F</b>					
	<b>M G</b>					
	<b>M H</b>					
	<b>M I</b>					
	<b>M L</b>					
	<b>M N</b>					
	<b>M O</b>					

*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 16°, mare poco mosso, altezza onda 0,2 mt.
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<b>Note sul rilevamento:</b> //
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<b>Data</b> 10/02/2021	<b>Firma</b> 
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SEDE LEGALE : Via Saverio D'Errico n°01  
74027 San Giorgio Ionico (TA) - Italy  
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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_09.2</b>	<b>DATA EMISSIONE:</b> 10/02/2021
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<b>Luogo di svolgimento delle prove:</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Data di esecuzione delle prove:</b>	<b>10/02/2021</b>
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**Postazioni di Prova:**  
☒ M1    ☒ M2  
☐ MA    ☐ MB    ☐ MC    ☐ MD    ☐ ME    ☐ MF    ☐ MG    ☐ MH    ☐ MI    ☐ ML    ☐ MM    ☐ MN    ☐ MO  
 Note: .....

**Rilevamento dati effettuati su:**    ☒ Stazioni M1 ed M2    ☐ .....mobili  
**Variabili rilevate:**  
☐ temperatura    ☐ profondità    ☐ salinità    ☐ ossigeno disciolto (% di sat)    ☒ torbidità    ☒ corrente  
 Note: .....

**Campionamenti effettuati:**  
☐ Solidi Sospesi Totali (SST)  
 Note: .....

**Strumentazione usata:**  
**Stazioni fisse**    ☒ M1: Sonda multiparametrica MAR375    ☒ M2: Sonda multiparametrica MAR372  
**.....mobili:**    ☐ M1, M2, MA – M0: Sonda multiparametrica MAR.....  
**Calibrazione:**    ☐ MAR372: ...../...../.....    ☐ MAR374: ...../...../.....    ☐ MAR375: ...../...../.....  
**Materiale per campionamento:**  
☐ bottiglia Niskin    ☐ bottiglie PE 1L  
 Note: //

**Operatore tecnico che ha eseguito la prova:**    ☒ Ing. Papalia Gianmarco  
**Operatore tecnico che ha scaricato i dati:**    ☒ 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

**Procedura eseguita**  
 Secondo il *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*:  
☐ **per effettuare i rilevamenti:**  
 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.  
☐ **per effettuare il campionamento:**  
 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  
☐ **per trasporto campioni:**  
 al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta  
 Note: .....

**Risultati delle prove:**  
 I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data 10/02/2021  
**Consegna dei campioni**  
 I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../.....  
 Note: //

**Note finali:**  
 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_09.2	<b>Data emissione:</b> 13/02/2021
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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>	10/02/2021 10/02/2021

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

<b>Operatore Tecnico:</b> Gianmarco PAPALIA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b> 210205110001.txt; 210205110001.raw 210205110001.txt; 210205110001.raw		
<b>Note:</b> La sonda MAR 372 nella stazione M2 ha acquisito dati fino alle ore 04:00 del 10 febbraio 2021 Le variabili considerate rientrano tutte nella norma dei valori stagionali.		

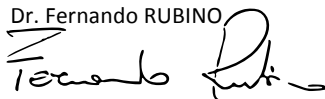
**Postazioni Mobili:** (cod. sonda: .....)

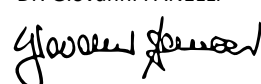
Operatore Tecnico:		Scarico dati:											
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
Note:													

**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 MAR 372 nella stazione M2 ha acquisito dati fino alle ore 04:00 del 10 febbraio 2021 mentre la sonda MAR375 nella postazione M1 ha regolarmente registrato fino a quando è stata portata a terra	
<b>Raffronto con valori soglia definiti</b>  In entrambe le postazioni fisse sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e inferiori al valore soglia di 140,72 FTU.	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_9.2_dati_postaz_fisse.xlsx</li></ul>

Validazione dati  
Dr. Fernando RUBINO  


Il Responsabile Scientifico  
Dr. Giovanni FANELLI  




<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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## ***Allegato 2: RPV\_TSM\_09.2***

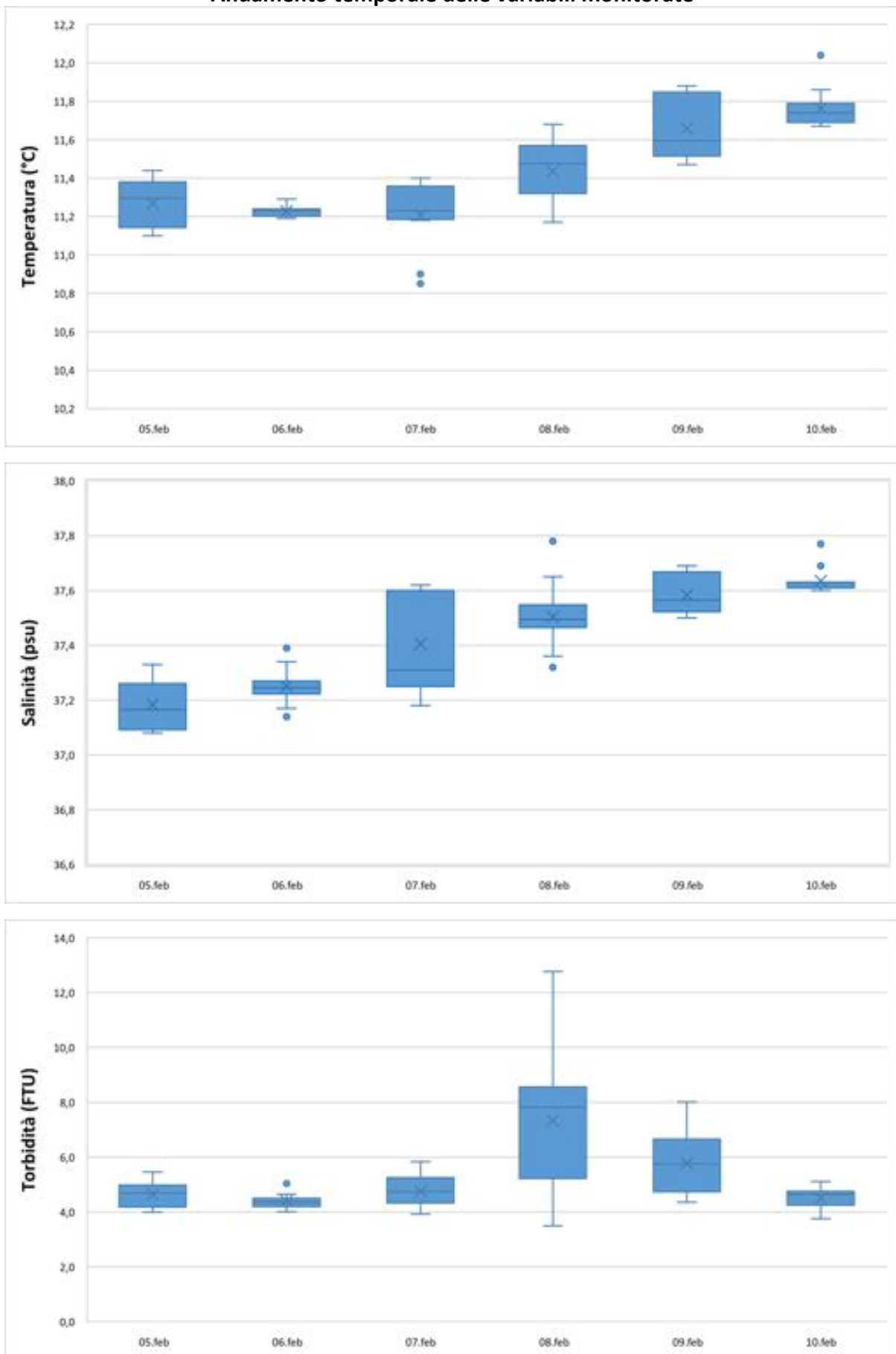
<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>10.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>05.02.2021 - 10.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>10.01.2021</b>
<i>Validazione e trasmissione dati</i>	<b>13.02.2021</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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05/02/2021	13:00:40	6,29	11,14	37,29	3,99
05/02/2021	14:00:40	6,28	11,17	37,33	4,41
05/02/2021	15:00:40	6,25	11,15	37,26	4,11
05/02/2021	16:00:40	6,28	11,10	37,25	5,10
05/02/2021	17:00:40	6,27	11,30	37,16	5,06
05/02/2021	18:00:40	6,30	11,35	37,10	5,46
05/02/2021	19:00:40	6,33	11,39	37,13	4,69
05/02/2021	20:00:40	6,38	11,44	37,08	4,75
05/02/2021	21:00:40	6,39	11,42	37,08	4,64
05/02/2021	22:00:40	6,45	11,35	37,09	4,75
05/02/2021	23:00:40	6,46	11,29	37,17	4,68
06/02/2021	00:00:40	6,46	11,23	37,14	4,16
06/02/2021	01:00:40	6,43	11,22	37,22	4,47
06/02/2021	02:00:40	6,42	11,21	37,23	4,47
06/02/2021	03:00:40	6,37	11,22	37,23	4,51
06/02/2021	04:00:40	6,34	11,23	37,24	4,55
06/02/2021	05:00:40	6,34	11,24	37,24	4,20
06/02/2021	06:00:40	6,32	11,25	37,26	4,29
06/02/2021	07:00:40	6,27	11,26	37,34	4,57
06/02/2021	08:00:40	6,28	11,23	37,39	4,19
06/02/2021	09:00:40	6,33	11,23	37,23	4,31
06/02/2021	10:00:40	6,31	11,29	37,30	4,36
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06/02/2021	12:00:40	6,35	11,29	37,17	4,01
06/02/2021	13:00:40	6,29	11,20	37,27	4,41
06/02/2021	14:00:40	6,27	11,20	37,27	4,23
06/02/2021	15:00:40	6,27	11,20	37,26	4,21
06/02/2021	16:00:40	6,24	11,20	37,25	4,29
06/02/2021	17:00:40	6,24	11,19	37,30	5,04
06/02/2021	18:00:40	6,24	11,20	37,28	5,19
06/02/2021	19:00:40	6,24	11,21	37,26	4,65
06/02/2021	20:00:40	6,31	11,24	37,23	4,37
06/02/2021	21:00:40	6,32	11,24	37,22	4,40
06/02/2021	22:00:40	6,36	11,24	37,22	4,45
06/02/2021	23:00:40	6,42	11,23	37,25	4,13
07/02/2021	00:00:40	6,42	11,34	37,18	4,35
07/02/2021	01:00:40	6,45	11,23	37,20	4,19
07/02/2021	02:00:40	6,43	11,22	37,24	4,36
07/02/2021	03:00:40	6,39	11,22	37,25	5,31
07/02/2021	04:00:40	6,33	11,24	37,20	4,13
07/02/2021	05:00:40	6,29	11,23	37,21	4,44
07/02/2021	06:00:40	6,26	11,21	37,25	5,38
07/02/2021	07:00:40	6,24	11,20	37,28	5,03
07/02/2021	08:00:40	6,22	10,92	37,29	4,17
07/02/2021	09:00:40	6,23	10,90	37,30	4,36
07/02/2021	10:00:40	6,26	10,87	37,30	4,88
07/02/2021	11:00:40	6,29	10,85	37,31	4,83

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
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07/02/2021	13:00:40	6,29	11,18	37,49	5,59
07/02/2021	14:00:40	6,30	11,22	37,52	4,65
07/02/2021	15:00:40	6,26	11,29	37,57	3,92
07/02/2021	16:00:40	6,30	11,34	37,61	5,00
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07/02/2021	19:00:40	6,23	11,36	37,61	5,26
07/02/2021	20:00:40	6,28	11,38	37,61	5,04
07/02/2021	21:00:40	6,26	11,40	37,61	5,83
07/02/2021	22:00:40	6,31	11,40	37,62	5,46
07/02/2021	23:00:40	6,37	11,37	37,56	5,22
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08/02/2021	03:00:40	6,43	11,34	37,50	5,64
08/02/2021	04:00:40	6,39	11,32	37,48	5,10
08/02/2021	05:00:40	6,33	11,24	37,39	3,89
08/02/2021	06:00:40	6,27	11,23	37,37	3,76
08/02/2021	07:00:40	6,27	11,17	37,32	3,50
08/02/2021	08:00:40	6,24	11,22	37,36	3,95
08/02/2021	09:00:40	6,29	11,30	37,44	7,26
08/02/2021	10:00:40	6,25	11,32	37,46	7,61
08/02/2021	11:00:40	6,27	11,45	37,56	7,96
08/02/2021	12:00:40	6,22	11,68	37,78	12,77
08/02/2021	13:00:40	6,36	11,57	37,61	8,24
08/02/2021	14:00:40	6,34	11,62	37,65	7,77
08/02/2021	15:00:40	6,35	11,59	37,60	8,96
08/02/2021	16:00:40	6,32	11,52	37,51	11,63
08/02/2021	17:00:40	6,25	11,56	37,52	10,55
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08/02/2021	20:00:40	6,17	11,57	37,48	8,51
08/02/2021	21:00:40	6,24	11,56	37,49	8,00
08/02/2021	22:00:40	6,30	11,55	37,49	7,88
08/02/2021	23:00:40	6,36	11,50	37,49	8,52
09/02/2021	00:00:40	6,45	11,51	37,52	8,01
09/02/2021	01:00:40	6,48	11,48	37,51	6,98
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09/02/2021	03:00:40	6,50	11,47	37,50	6,70
09/02/2021	04:00:40	6,48	11,48	37,51	7,11
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09/02/2021	08:00:40	6,25	11,55	37,54	6,29
09/02/2021	09:00:40	6,26	11,55	37,54	6,08
09/02/2021	10:00:40	6,26	11,55	37,53	6,46
09/02/2021	11:00:40	6,29	11,55	37,55	6,86

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
09/02/2021	12:00:40	6,40	11,64	37,58	5,76
09/02/2021	13:00:40	6,42	11,69	37,58	4,92
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09/02/2021	15:00:40	6,42	11,86	37,66	4,56
09/02/2021	16:00:40	6,42	11,86	37,67	4,63
09/02/2021	17:00:40	6,38	11,86	37,67	4,80
09/02/2021	18:00:40	6,26	11,85	37,68	4,96
09/02/2021	19:00:40	6,25	11,84	37,67	4,99
09/02/2021	20:00:40	6,23	11,85	37,69	4,68
09/02/2021	21:00:40	6,22	11,88	37,68	4,36
09/02/2021	22:00:40	6,26	11,75	37,59	5,40
09/02/2021	23:00:40	6,33	11,80	37,63	4,71
10/02/2021	00:00:40	6,41	11,75	37,61	4,92
10/02/2021	01:00:40	6,50	11,74	37,61	4,76
10/02/2021	02:00:40	6,56	11,79	37,63	5,11
10/02/2021	03:00:40	6,61	11,73	37,61	4,76
10/02/2021	04:00:40	6,57	11,70	37,60	4,67
10/02/2021	05:00:40	6,52	11,67	37,60	4,64
10/02/2021	06:00:40	6,48	11,69	37,62	4,32
10/02/2021	07:00:40	6,38	11,69	37,61	4,25
10/02/2021	08:00:40	6,29	11,74	37,63	3,88
10/02/2021	09:00:40	6,22	11,86	37,69	3,76
10/02/2021	10:00:40	6,25	12,04	37,77	4,36

### Andamento temporale delle variabili monitorate



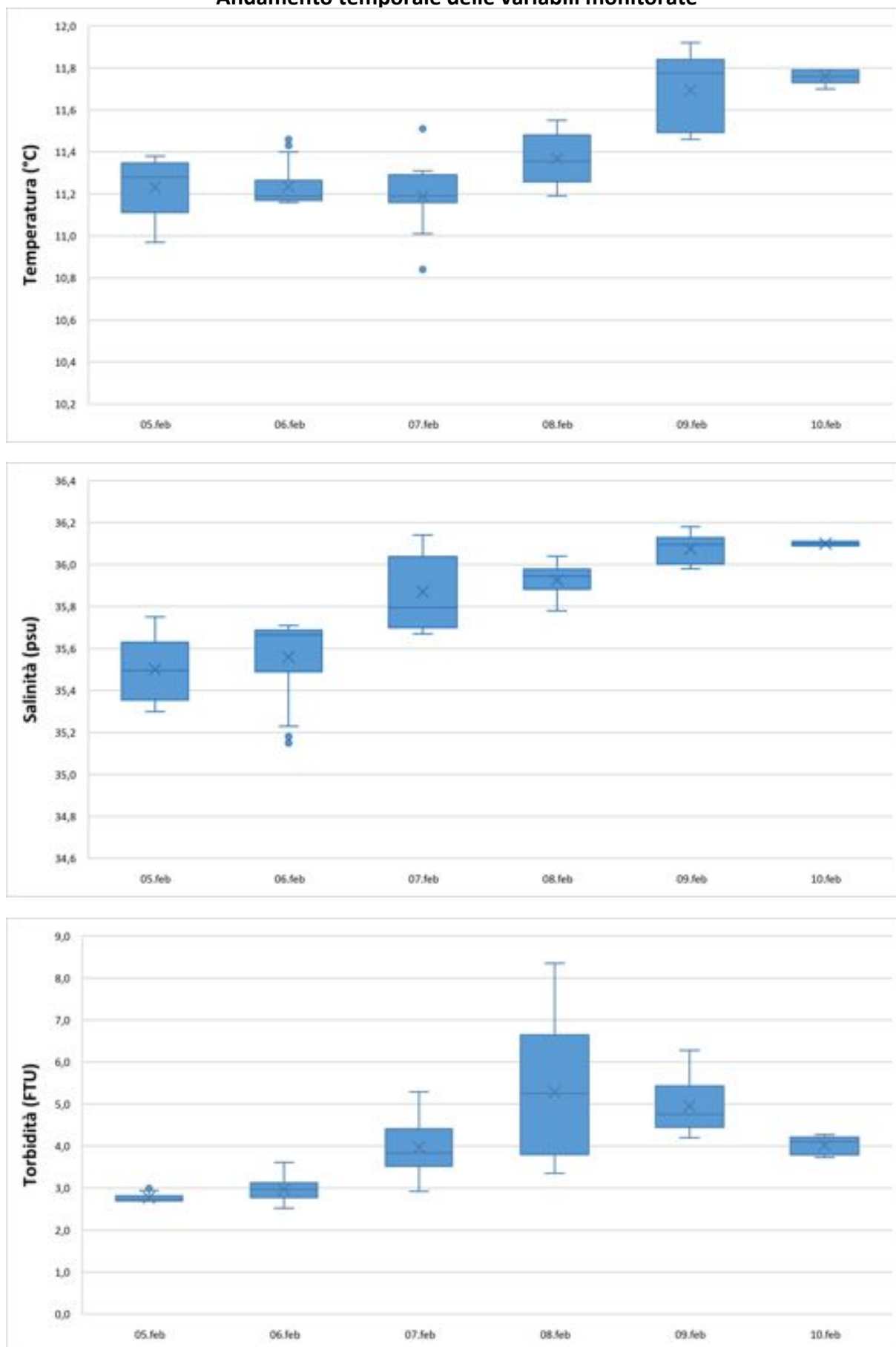
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
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05/02/2021	13:00:40	6,33	11,00	35,71	2,94
05/02/2021	14:00:40	6,32	11,09	35,63	2,83
05/02/2021	15:00:40	6,29	11,22	35,57	2,72
05/02/2021	16:00:40	6,32	11,31	35,47	2,69
05/02/2021	17:00:40	6,32	11,38	35,39	2,69
05/02/2021	18:00:40	6,37	11,33	35,37	2,74
05/02/2021	19:00:40	6,37	11,36	35,35	2,71
05/02/2021	20:00:40	6,41	11,34	35,32	2,72
05/02/2021	21:00:40	6,42	11,35	35,30	2,69
05/02/2021	22:00:40	6,46	11,25	35,52	2,72
05/02/2021	23:00:40	6,46	11,18	35,63	2,76
06/02/2021	00:00:40	6,48	11,17	35,67	2,74
06/02/2021	01:00:40	6,44	11,16	35,71	2,87
06/02/2021	02:00:40	6,43	11,17	35,70	2,94
06/02/2021	03:00:40	6,38	11,17	35,70	3,05
06/02/2021	04:00:40	6,36	11,17	35,70	3,11
06/02/2021	05:00:40	6,35	11,18	35,69	3,27
06/02/2021	06:00:40	6,35	11,17	35,67	3,61
06/02/2021	07:00:40	6,30	11,18	35,67	3,13
06/02/2021	08:00:40	6,30	11,17	35,67	3,40
06/02/2021	09:00:40	6,34	11,19	35,66	3,16
06/02/2021	10:00:40	6,33	11,19	35,66	3,07
06/02/2021	11:00:40	6,35	11,18	35,65	2,88
06/02/2021	12:00:40	6,35	11,21	35,54	3,05
06/02/2021	13:00:40	6,31	11,16	35,48	2,71
06/02/2021	14:00:40	6,33	11,33	35,30	2,52
06/02/2021	15:00:40	6,30	11,40	35,23	2,56
06/02/2021	16:00:40	6,28	11,43	35,18	2,68
06/02/2021	17:00:40	6,28	11,44	35,17	3,00
06/02/2021	18:00:40	6,27	11,46	35,15	2,93
06/02/2021	19:00:40	6,26	11,28	35,52	2,99
06/02/2021	20:00:40	6,33	11,21	35,67	2,77
06/02/2021	21:00:40	6,35	11,20	35,70	3,15
06/02/2021	22:00:40	6,38	11,21	35,68	2,80
06/02/2021	23:00:40	6,44	11,22	35,66	2,79
07/02/2021	00:00:40	6,44	11,19	35,67	2,92
07/02/2021	01:00:40	6,46	11,19	35,69	3,00
07/02/2021	02:00:40	6,44	11,16	35,70	3,35
07/02/2021	03:00:40	6,40	11,16	35,70	3,26
07/02/2021	04:00:40	6,35	11,17	35,70	3,58
07/02/2021	05:00:40	6,29	11,16	35,71	4,08
07/02/2021	06:00:40	6,27	11,17	35,70	3,86
07/02/2021	07:00:40	6,24	11,17	35,70	3,65
07/02/2021	08:00:40	6,20	11,04	35,75	3,50
07/02/2021	09:00:40	6,23	11,02	35,74	3,41
07/02/2021	10:00:40	6,24	10,84	35,79	3,60
07/02/2021	11:00:40	6,29	10,84	35,78	3,83

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
07/02/2021	12:00:40	6,33	11,01	35,80	3,59
07/02/2021	13:00:40	6,29	11,25	36,02	3,84
07/02/2021	14:00:40	6,31	11,29	36,03	4,31
07/02/2021	15:00:40	6,26	11,28	36,02	4,27
07/02/2021	16:00:40	6,27	11,29	36,04	4,88
07/02/2021	17:00:40	6,24	11,31	36,04	5,21
07/02/2021	18:00:40	6,21	11,31	36,06	4,58
07/02/2021	19:00:40	6,21	11,30	36,05	5,12
07/02/2021	20:00:40	6,24	11,31	36,06	5,29
07/02/2021	21:00:40	6,25	11,51	36,14	3,57
07/02/2021	22:00:40	6,31	11,28	36,00	4,44
07/02/2021	23:00:40	6,36	11,29	36,00	4,25
08/02/2021	00:00:40	6,40	11,33	36,01	4,25
08/02/2021	01:00:40	6,41	11,31	36,00	3,91
08/02/2021	02:00:40	6,42	11,28	35,98	3,92
08/02/2021	03:00:40	6,39	11,25	35,94	3,60
08/02/2021	04:00:40	6,39	11,24	35,92	3,76
08/02/2021	05:00:40	6,34	11,21	35,81	3,54
08/02/2021	06:00:40	6,28	11,19	35,78	3,54
08/02/2021	07:00:40	6,30	11,19	35,79	3,44
08/02/2021	08:00:40	6,28	11,19	35,80	3,35
08/02/2021	09:00:40	6,29	11,30	35,99	5,71
08/02/2021	10:00:40	6,26	11,28	35,96	4,69
08/02/2021	11:00:40	6,30	11,38	36,04	6,98
08/02/2021	12:00:40	6,29	11,33	35,88	4,02
08/02/2021	13:00:40	6,46	11,39	35,92	5,05
08/02/2021	14:00:40	6,44	11,46	35,96	6,52
08/02/2021	15:00:40	6,52	11,49	35,92	6,69
08/02/2021	16:00:40	6,56	11,48	35,86	5,46
08/02/2021	17:00:40	6,42	11,50	35,89	6,37
08/02/2021	18:00:40	6,37	11,55	35,94	8,35
08/02/2021	19:00:40	6,30	11,55	35,95	7,43
08/02/2021	20:00:40	6,22	11,52	35,95	7,15
08/02/2021	21:00:40	6,26	11,48	35,97	6,95
08/02/2021	22:00:40	6,36	11,47	35,97	6,15
08/02/2021	23:00:40	6,39	11,47	35,99	5,96
09/02/2021	00:00:40	6,46	11,48	35,98	5,95
09/02/2021	01:00:40	6,48	11,46	35,98	6,28
09/02/2021	02:00:40	6,48	11,47	35,99	5,43
09/02/2021	03:00:40	6,47	11,48	35,99	5,62
09/02/2021	04:00:40	6,47	11,49	36,01	5,46
09/02/2021	05:00:40	6,45	11,48	36,00	5,04
09/02/2021	06:00:40	6,42	11,50	36,01	4,65
09/02/2021	07:00:40	6,38	11,50	36,00	5,17
09/02/2021	08:00:40	6,29	11,55	36,01	4,84
09/02/2021	09:00:40	6,31	11,77	36,09	5,42
09/02/2021	10:00:40	6,30	11,68	36,06	4,39
09/02/2021	11:00:40	6,37	11,70	36,08	4,44

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
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09/02/2021	13:00:40	6,44	11,84	36,15	5,38
09/02/2021	14:00:40	6,45	11,83	36,12	5,53
09/02/2021	15:00:40	6,45	11,84	36,14	5,31
09/02/2021	16:00:40	6,42	11,86	36,12	4,68
09/02/2021	17:00:40	6,37	11,86	36,13	4,47
09/02/2021	18:00:40	6,30	11,85	36,12	4,63
09/02/2021	19:00:40	6,29	11,80	36,10	4,24
09/02/2021	20:00:40	6,28	11,78	36,11	4,59
09/02/2021	21:00:40	6,25	11,87	36,16	4,59
09/02/2021	22:00:40	6,30	11,83	36,14	4,24
09/02/2021	23:00:40	6,35	11,79	36,12	4,20
10/02/2021	00:00:40	6,43	11,79	36,11	4,10
10/02/2021	01:00:40	6,49	11,79	36,10	4,27
10/02/2021	02:00:40	6,52	11,76	36,11	4,15
10/02/2021	03:00:40	6,57	11,76	36,09	3,85
10/02/2021	04:00:40	6,54	11,70	36,09	3,73



### Andamento temporale delle variabili monitorate



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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## ***Allegato 2: RPV\_TSM\_09.2***

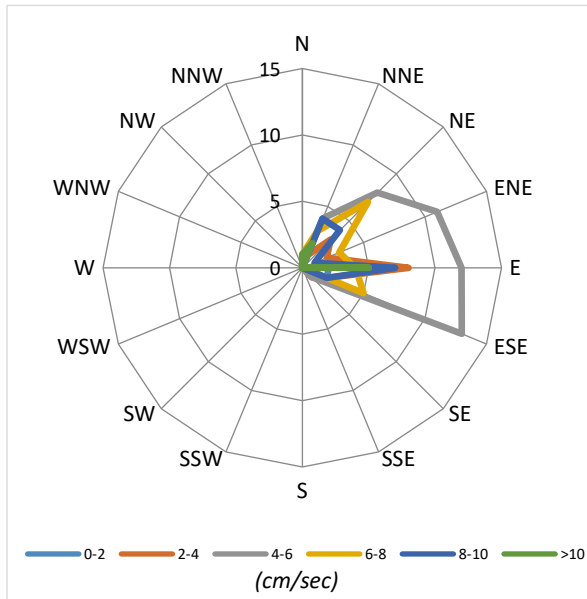
<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>10.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>05.02.2021 - 10.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>10.01.2021</b>
<i>Validazione e trasmissione dati</i>	<b>13.02.2021</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
05/02/2021	12:00:40	4,38	67,02	ENE
05/02/2021	13:00:40	3,71	104,84	ESE
05/02/2021	14:00:40	3,94	123,47	ESE
05/02/2021	15:00:40	3,70	50,39	NE
05/02/2021	16:00:40	5,21	41,51	NE
05/02/2021	17:00:40	8,22	34,01	NE
05/02/2021	18:00:40	7,04	59,84	ENE
05/02/2021	19:00:40	7,19	34,77	NE
05/02/2021	20:00:40	8,27	48,98	NE
05/02/2021	21:00:40	5,71	57,32	ENE
05/02/2021	22:00:40	2,85	100,89	E
05/02/2021	23:00:40	4,37	135,79	SE
06/02/2021	00:00:40	9,93	101,88	ESE
06/02/2021	01:00:40	7,44	96,48	E
06/02/2021	02:00:40	5,30	104,29	ESE
06/02/2021	03:00:40	6,50	104,53	ESE
06/02/2021	04:00:40	5,08	102,06	ESE
06/02/2021	05:00:40	5,15	84,74	E
06/02/2021	06:00:40	5,24	97,25	E
06/02/2021	07:00:40	4,60	102,18	ESE
06/02/2021	08:00:40	6,36	106,26	ESE
06/02/2021	09:00:40	3,30	85,97	E
06/02/2021	10:00:40	2,98	80,95	E
06/02/2021	11:00:40	3,22	83,96	E
06/02/2021	12:00:40	3,17	56,07	NE
06/02/2021	13:00:40	4,93	106,16	ESE
06/02/2021	14:00:40	1,41	115,52	ESE
06/02/2021	15:00:40	4,13	113,47	ESE
06/02/2021	16:00:40	4,51	106,72	ESE
06/02/2021	17:00:40	5,31	108,30	ESE
06/02/2021	18:00:40	4,06	111,26	ESE
06/02/2021	19:00:40	5,33	108,62	ESE
06/02/2021	20:00:40	5,40	104,69	ESE
06/02/2021	21:00:40	4,86	107,02	ESE
06/02/2021	22:00:40	4,07	56,94	ENE
06/02/2021	23:00:40	1,83	80,85	E
07/02/2021	00:00:40	4,84	91,62	E
07/02/2021	01:00:40	6,47	94,30	E
07/02/2021	02:00:40	6,39	108,51	ESE
07/02/2021	03:00:40	5,62	90,82	E
07/02/2021	04:00:40	5,59	93,60	E
07/02/2021	05:00:40	4,48	110,33	ESE
07/02/2021	06:00:40	4,59	94,60	E
07/02/2021	07:00:40	2,84	78,54	ENE
07/02/2021	08:00:40	12,43	96,40	E
07/02/2021	09:00:40	10,09	97,39	E
07/02/2021	10:00:40	8,28	98,66	E
07/02/2021	11:00:40	7,02	104,16	ESE

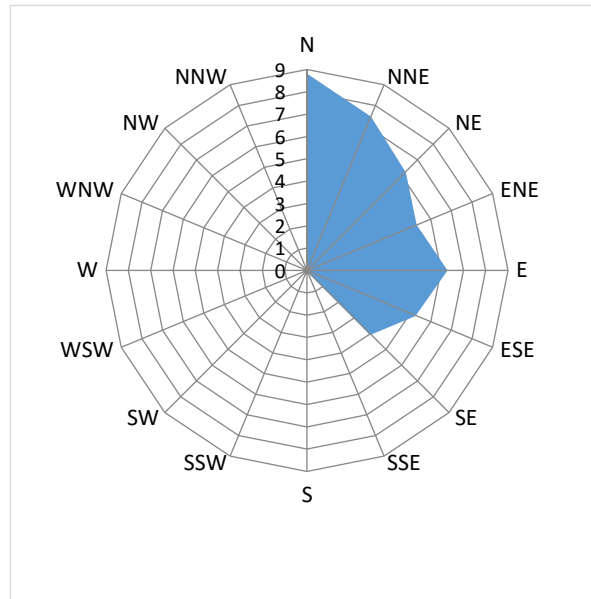
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
07/02/2021	12:00:40	8,23	107,23	ESE
07/02/2021	13:00:40	8,29	94,84	E
07/02/2021	14:00:40	5,91	110,25	ESE
07/02/2021	15:00:40	9,89	88,32	E
07/02/2021	16:00:40	10,90	85,57	E
07/02/2021	17:00:40	9,16	85,83	E
07/02/2021	18:00:40	9,45	88,96	E
07/02/2021	19:00:40	9,88	82,71	E
07/02/2021	20:00:40	3,05	39,55	NE
07/02/2021	21:00:40	4,50	98,84	E
07/02/2021	22:00:40	1,92	80,18	E
07/02/2021	23:00:40	5,81	76,01	ENE
08/02/2021	00:00:40	3,72	96,28	E
08/02/2021	01:00:40	8,71	71,10	ENE
08/02/2021	02:00:40	5,81	81,97	E
08/02/2021	03:00:40	5,99	58,00	ENE
08/02/2021	04:00:40	9,49	45,52	NE
08/02/2021	05:00:40	3,40	59,01	ENE
08/02/2021	06:00:40	11,01	28,76	NNE
08/02/2021	07:00:40	6,72	38,10	NE
08/02/2021	08:00:40	7,73	41,44	NE
08/02/2021	09:00:40	4,55	29,04	NNE
08/02/2021	10:00:40	5,56	63,76	ENE
08/02/2021	11:00:40	1,85	123,01	ESE
08/02/2021	12:00:40	9,49	81,72	E
08/02/2021	13:00:40	10,40	90,49	E
08/02/2021	14:00:40	11,27	97,41	E
08/02/2021	15:00:40	3,66	130,89	SE
08/02/2021	16:00:40	4,00	82,35	E
08/02/2021	17:00:40	5,14	46,78	NE
08/02/2021	18:00:40	10,61	32,78	NNE
08/02/2021	19:00:40	8,94	39,78	NE
08/02/2021	20:00:40	4,03	76,77	ENE
08/02/2021	21:00:40	5,74	51,23	NE
08/02/2021	22:00:40	4,05	75,46	ENE
08/02/2021	23:00:40	4,35	87,07	E
09/02/2021	00:00:40	3,75	86,88	E
09/02/2021	01:00:40	6,27	111,50	ESE
09/02/2021	02:00:40	4,92	86,13	E
09/02/2021	03:00:40	5,73	70,38	ENE
09/02/2021	04:00:40	6,13	69,83	ENE
09/02/2021	05:00:40	7,04	43,70	NE
09/02/2021	06:00:40	6,55	46,86	NE
09/02/2021	07:00:40	7,92	23,13	NNE
09/02/2021	08:00:40	7,96	37,24	NE
09/02/2021	09:00:40	9,27	25,03	NNE
09/02/2021	10:00:40	5,28	19,45	NNE
09/02/2021	11:00:40	7,80	26,98	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
09/02/2021	12:00:40	8,60	12,35	NNE
09/02/2021	13:00:40	7,01	5,95	N
09/02/2021	14:00:40	5,43	11,75	NNE
09/02/2021	15:00:40	3,46	30,98	NNE
09/02/2021	16:00:40	4,34	47,25	NE
09/02/2021	17:00:40	8,76	20,27	NNE
09/02/2021	18:00:40	7,20	27,45	NNE
09/02/2021	19:00:40	4,62	48,40	NE
09/02/2021	20:00:40	5,94	46,93	NE
09/02/2021	21:00:40	6,11	36,87	NE
09/02/2021	22:00:40	4,98	71,14	ENE
09/02/2021	23:00:40	6,80	63,65	ENE
10/02/2021	00:00:40	5,58	80,12	E
10/02/2021	01:00:40	6,03	95,33	E
10/02/2021	02:00:40	6,13	92,31	E
10/02/2021	03:00:40	2,96	84,92	E
10/02/2021	04:00:40	4,79	91,46	E
10/02/2021	05:00:40	4,40	63,31	ENE
10/02/2021	06:00:40	5,51	32,19	NNE
10/02/2021	07:00:40	5,40	52,23	NE
10/02/2021	08:00:40	8,52	27,25	NNE
10/02/2021	09:00:40	5,66	38,12	NE
10/02/2021	10:00:40	10,51	2,71	N

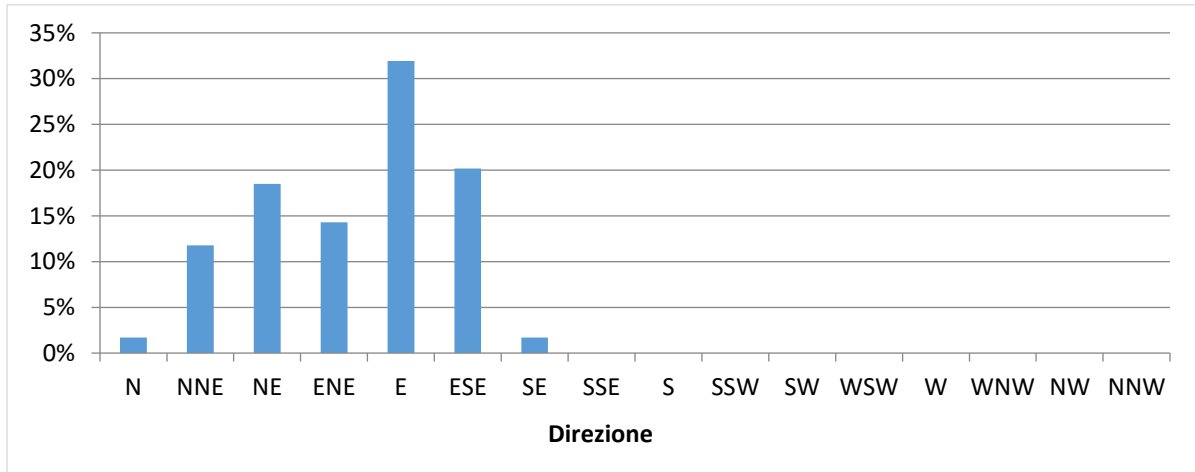
**Frequenze Velocità**



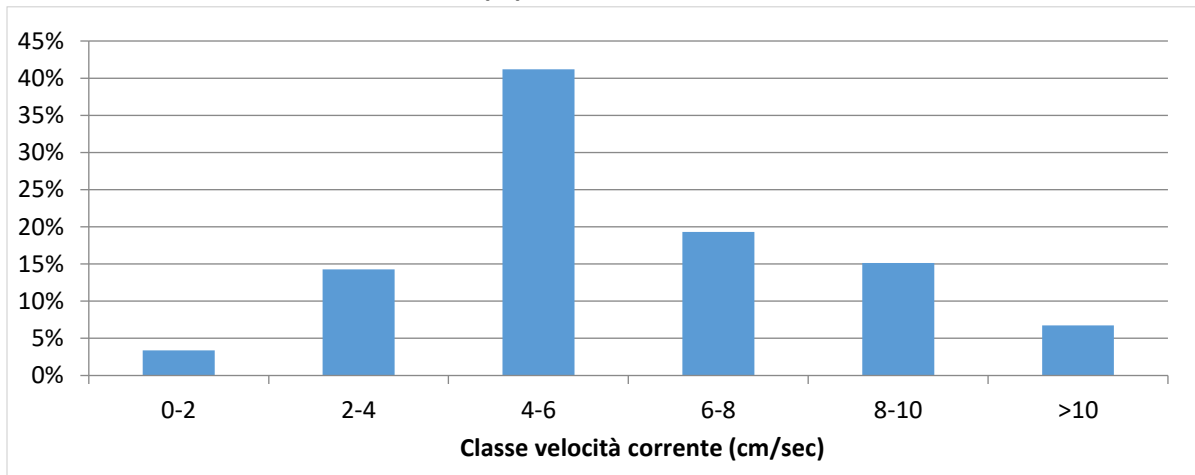
**Velocità Media per settore (cm/sec)**



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



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



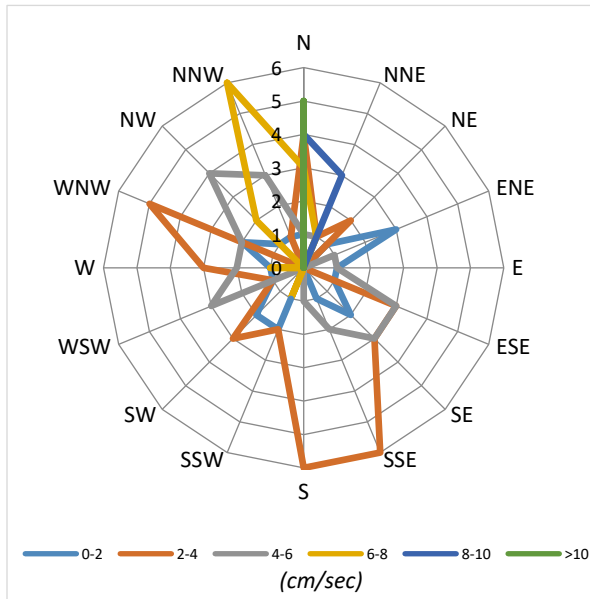
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
05/02/2021	12:00:40	5,82	239,68	WSW
05/02/2021	13:00:40	5,37	276,25	W
05/02/2021	14:00:40	7,36	274,51	W
05/02/2021	15:00:40	7,31	328,12	NNW
05/02/2021	16:00:40	7,09	336,68	NNW
05/02/2021	17:00:40	6,86	343,65	NNW
05/02/2021	18:00:40	8,72	14,30	NNE
05/02/2021	19:00:40	6,10	343,29	NNW
05/02/2021	20:00:40	6,48	357,80	N
05/02/2021	21:00:40	3,89	335,77	NNW
05/02/2021	22:00:40	5,92	9,37	N
05/02/2021	23:00:40	8,33	14,35	NNE
06/02/2021	00:00:40	7,75	355,73	N
06/02/2021	01:00:40	4,81	306,65	NW
06/02/2021	02:00:40	3,73	234,29	SW
06/02/2021	03:00:40	2,18	179,36	S
06/02/2021	04:00:40	3,83	174,77	S
06/02/2021	05:00:40	4,27	126,28	SE
06/02/2021	06:00:40	4,29	150,51	SSE
06/02/2021	07:00:40	4,09	149,65	SSE
06/02/2021	08:00:40	2,50	165,68	SSE
06/02/2021	09:00:40	3,62	148,64	SSE
06/02/2021	10:00:40	2,94	167,68	SSE
06/02/2021	11:00:40	4,64	190,20	S
06/02/2021	12:00:40	6,04	201,99	SSW
06/02/2021	13:00:40	5,48	259,60	W
06/02/2021	14:00:40	5,67	346,35	NNW
06/02/2021	15:00:40	6,04	341,40	NNW
06/02/2021	16:00:40	5,58	335,09	NNW
06/02/2021	17:00:40	5,17	241,51	WSW
06/02/2021	18:00:40	4,59	257,17	WSW
06/02/2021	19:00:40	5,93	296,99	WNW
06/02/2021	20:00:40	6,24	317,81	NW
06/02/2021	21:00:40	4,16	288,00	WNW
06/02/2021	22:00:40	6,41	311,76	NW
06/02/2021	23:00:40	5,29	321,34	NW
07/02/2021	00:00:40	4,79	320,11	NW
07/02/2021	01:00:40	3,85	281,61	WNW
07/02/2021	02:00:40	2,66	285,09	WNW
07/02/2021	03:00:40	1,59	206,17	SSW
07/02/2021	04:00:40	3,86	163,12	SSE
07/02/2021	05:00:40	2,44	108,33	ESE
07/02/2021	06:00:40	1,97	128,99	SE
07/02/2021	07:00:40	2,22	127,37	SE
07/02/2021	08:00:40	3,12	302,39	WNW
07/02/2021	09:00:40	3,87	271,17	W
07/02/2021	10:00:40	1,13	217,64	SW
07/02/2021	11:00:40	2,29	290,34	WNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
07/02/2021	12:00:40	2,80	299,70	WNW
07/02/2021	13:00:40	1,95	308,20	NW
07/02/2021	14:00:40	2,44	163,87	SSE
07/02/2021	15:00:40	1,50	199,81	SSW
07/02/2021	16:00:40	1,42	302,61	WNW
07/02/2021	17:00:40	1,32	346,41	NNW
07/02/2021	18:00:40	1,32	217,30	SW
07/02/2021	19:00:40	3,43	191,67	SSW
07/02/2021	20:00:40	2,58	111,30	ESE
07/02/2021	21:00:40	2,28	133,23	SE
07/02/2021	22:00:40	3,79	257,02	WSW
07/02/2021	23:00:40	2,48	233,83	SW
08/02/2021	00:00:40	3,10	214,18	SW
08/02/2021	01:00:40	3,45	272,78	W
08/02/2021	02:00:40	4,17	96,63	E
08/02/2021	03:00:40	5,04	75,42	ENE
08/02/2021	04:00:40	4,54	101,40	ESE
08/02/2021	05:00:40	1,49	153,23	SSE
08/02/2021	06:00:40	1,67	69,93	ENE
08/02/2021	07:00:40	1,32	63,61	ENE
08/02/2021	08:00:40	2,72	31,49	NNE
08/02/2021	09:00:40	1,67	89,64	E
08/02/2021	10:00:40	1,95	40,63	NE
08/02/2021	11:00:40	2,44	46,95	NE
08/02/2021	12:00:40	4,81	118,98	ESE
08/02/2021	13:00:40	10,07	351,25	N
08/02/2021	14:00:40	8,43	6,21	N
08/02/2021	15:00:40	11,90	2,11	N
08/02/2021	16:00:40	14,98	11,16	N
08/02/2021	17:00:40	11,63	3,86	N
08/02/2021	18:00:40	10,64	7,48	N
08/02/2021	19:00:40	8,68	353,43	N
08/02/2021	20:00:40	4,17	344,09	NNW
08/02/2021	21:00:40	4,55	320,51	NW
08/02/2021	22:00:40	7,05	331,64	NNW
08/02/2021	23:00:40	2,71	280,40	W
09/02/2021	00:00:40	1,67	284,43	WNW
09/02/2021	01:00:40	1,47	254,93	WSW
09/02/2021	02:00:40	0,69	112,89	ESE
09/02/2021	03:00:40	1,58	66,94	ENE
09/02/2021	04:00:40	0,89	0,26	N
09/02/2021	05:00:40	2,93	6,61	N
09/02/2021	06:00:40	2,79	34,39	NE
09/02/2021	07:00:40	3,42	354,59	N
09/02/2021	08:00:40	6,07	15,45	NNE
09/02/2021	09:00:40	8,70	5,87	N
09/02/2021	10:00:40	9,62	18,57	NNE
09/02/2021	11:00:40	9,17	6,13	N

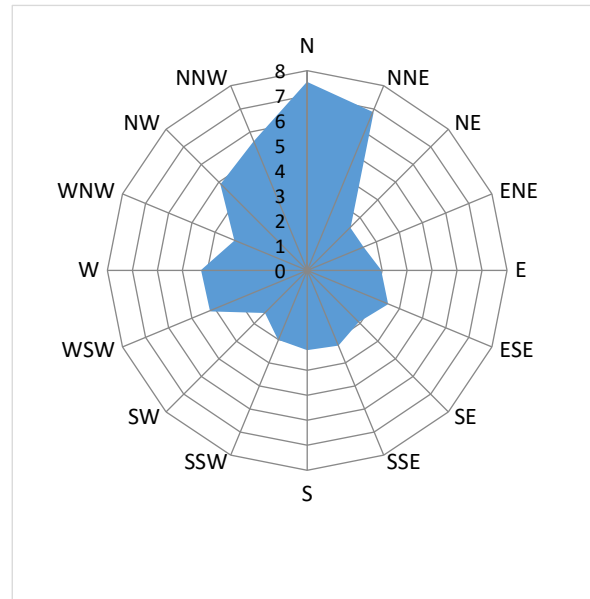


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
09/02/2021	12:00:40	7,57	9,47	N
09/02/2021	13:00:40	5,52	16,12	NNE
09/02/2021	14:00:40	3,42	2,34	N
09/02/2021	15:00:40	2,49	355,45	N
09/02/2021	16:00:40	4,18	135,47	SE
09/02/2021	17:00:40	3,21	127,93	SE
09/02/2021	18:00:40	3,35	120,73	ESE
09/02/2021	19:00:40	3,75	159,77	SSE
09/02/2021	20:00:40	4,01	144,16	SE
09/02/2021	21:00:40	5,81	113,61	ESE
09/02/2021	22:00:40	3,97	175,91	S
09/02/2021	23:00:40	2,82	185,12	S
10/02/2021	00:00:40	2,26	179,43	S
10/02/2021	01:00:40	2,30	200,62	SSW
10/02/2021	02:00:40	2,34	190,09	S
10/02/2021	03:00:40	1,21	269,97	W
10/02/2021	04:00:40	0,90	139,76	SE

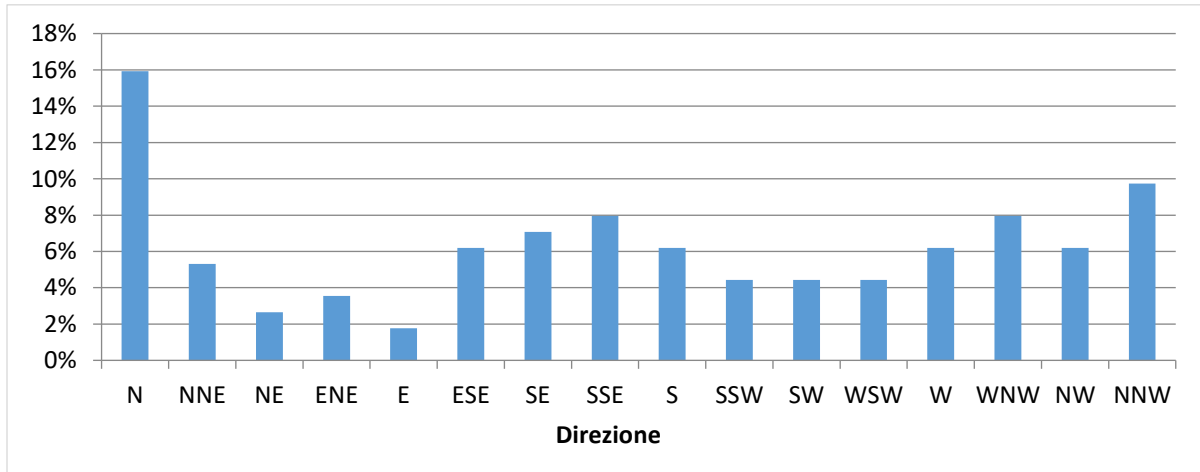
**Frequenze Velocità**



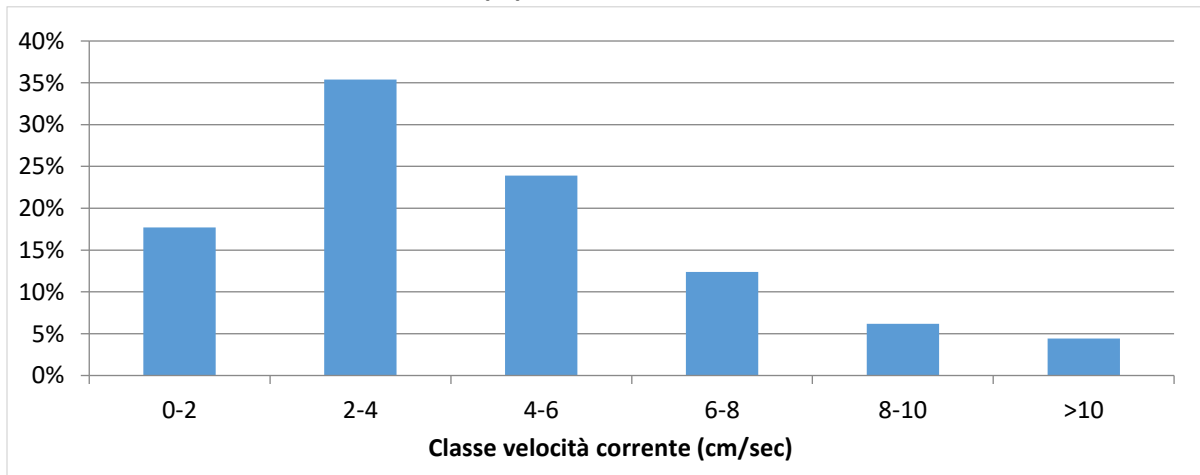
**Velocità Media per settore (cm/sec)**



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



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



<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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#### Velocità della corrente



TSM\_09.2 (05.02.2021 – 10.02.2021)

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_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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### ***Allegato 3: RPV\_TSM\_09.3***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_09.3</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_09.3</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>19.02.2021</i></b>
<i>Periodo rilevamento dati</i>	<b><i>10.02.2021 – 19.02.2021</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>19.02.2021</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>23.02.2021</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> 19/02/2021	<b>Log. N°</b> RP_TSM_09.3
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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>	Ing. Gianmarco Papalia
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
<b>Fisse</b>	<b>M 1</b>	MAR375	09:30	41°12'42.00"N	16°35'46.32"E	//
	<b>M 2</b>	MAR372	10:00	41°12'58.44"N	16°35'16.38"E	//
<b>Mobili</b>	<b>M 1</b>					
	<b>M 2</b>					
	<b>M A</b>					
	<b>M B</b>					
	<b>M C</b>					
	<b>M D</b>					
	<b>M E</b>					
	<b>M F</b>					
	<b>M G</b>					
	<b>M H</b>					
	<b>M I</b>					
	<b>M L</b>					
	<b>M N</b>					
	<b>M O</b>					

*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 18°, mare calmo, altezza onda 0,1 mt.
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<b>Note sul rilevamento:</b> //
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<b>Data</b> 19/02/2021	<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 MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA: RP_TSM_09.3</b>	<b>DATA EMISSIONE:</b> 19/02/2021
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<b>Luogo di svolgimento delle prove:</b>	Area antistante i lavori del nuovo porto di Molfetta
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<b>Data di esecuzione delle prove:</b>	<b>19/02/2021</b>
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**Postazioni di Prova:**  
☒ M1    ☒ M2  
☐ MA    ☐ MB    ☐ MC    ☐ MD    ☐ ME    ☐ MF    ☐ MG    ☐ MH    ☐ MI    ☐ ML    ☐ MM    ☐ MN    ☐ MO  
 Note: .....

**Rilevamento dati effettuati su:**    ☒ Stazioni M1 ed M2    ☐ .....mobili  
**Variabili rilevate:**  
☐ temperatura    ☐ profondità    ☐ salinità    ☐ ossigeno disciolto (% di sat)    ☒ torbidità    ☒ corrente  
 Note: .....

**Campionamenti effettuati:**  
☐ Solidi Sospesi Totali (SST)  
 Note: .....

**Strumentazione usata:**  
**Stazioni fisse**    ☒ M1: Sonda multiparametrica MAR375    ☒ M2: Sonda multiparametrica MAR372  
**.....mobili:**    ☐ M1, M2, MA – M0: Sonda multiparametrica MAR.....  
**Calibrazione:**    ☐ MAR372: ...../...../.....    ☐ MAR374: ...../...../.....    ☐ MAR375: ...../...../.....  
**Materiale per campionamento:**  
☐ bottiglia Niskin    ☐ bottiglie PE 1L  
 Note: //

**Operatore tecnico che ha eseguito la prova:**    ☒ Ing. Papalia Gianmarco  
**Operatore tecnico che ha scaricato i dati:**    ☒ 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

**Procedura eseguita**  
 Secondo il *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*:  
☐ **per effettuare i rilevamenti:**  
 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.  
☐ **per effettuare il campionamento:**  
 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  
☐ **per trasporto campioni:**  
 al buio, consegnati entro 6 ore, refrigerati se non consegnati entro 6 ore, comunque, entro le 24 ore dalla raccolta  
 Note: .....

**Risultati delle prove:**  
 I dati grezzi dei profili della sonda sono riportati nei file .txt e .raw inviati al CNR-IRSA Taranto in data data 19/02/2021  
**Consegna dei campioni**  
 I campioni, contrassegnati con la sigla della postazione, sono stati consegnati al CNR-IRSA Taranto in data ...../...../.....  
 Note: //

**Note finali:**  
 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_09.3	<b>Data emissione:</b> 23/02/2021
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
<b>Esecuzione Attività</b> <b>Trasmissione Dati a CNR IRSA TA</b>	19/02/2021 19/02/2021

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

<b>Operatore Tecnico:</b> Gianmarco PAPALIA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b> 210210110001.txt; 210210110001.raw 210210110001.txt; 210210110001.raw		
<b>Note:</b> Le variabili considerate rientrano tutte nella norma dei valori stagionali fatta eccezione per la torbidità che in entrambe le postazioni fisse ha fatto registrare <b>valori superiori al limite naturale (17,37 FTU) e al valore soglia di 140,72 FTU</b> , come dettagliato in seguito		

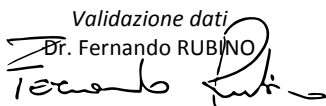
**Postazioni Mobili: (cod. sonda: .....)**

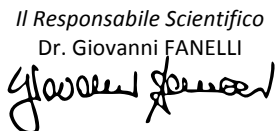
Operatore Tecnico:				Scarico dati:									
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													
Note:													

**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>  Nulla da segnalare.	
<b>Raffronto con valori soglia definiti</b>  In entrambe le postazioni fisse sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU e al valore soglia di 140,72 FTU evidenziati nel file dati allegato con celle di colore rispettivamente rosa e <b>rosso</b> .  <b>Postazione M1:</b> <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 15:00:40 del 13/02/2021 alle ore 20:00:40 del 16/02/2021</li></ul></li><li>- Superamento del valore soglia di torbidità (140,72 FTU)<ul style="list-style-type: none"><li>o Ore 23:00:40 del 14/02/2021</li><li>o Ore 01:00:40 del 15/02/2021</li><li>o Ore 05:00:40 del 15/02/2021</li><li>o Dalle ore 08:00:40 alle ore 11:00:40 del 15/02/2021</li><li>o Ore 15:00:40 del 15/02/2021</li></ul></li></ul> <b>Postazione M2:</b> <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 15:00:40 del 13/02/2021 alle ore 14:00:40 del 16/02/2021</li></ul></li><li>- Superamento del valore soglia di torbidità (140,72 FTU)<ul style="list-style-type: none"><li>o Ore 14:00:40 del 14/02/2021</li></ul></li></ul>	
<b>File allegati</b>	<ul style="list-style-type: none"><li>• RPV_TSM_09.3_dati_postaz_fisse.xlsx</li></ul>

Validazione dati  
Dr. Fernando RUBINO  


Il Responsabile Scientifico  
Dr. Giovanni FANELLI  




NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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### **Allegato 3: RPV\_TSM\_09.3**

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>19.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>10.02.2021 – 19.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>19.02.2021</b>
<i>Validazione e trasmissione dati</i>	<b>23.02.2021</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
10/02/2021	11:00:40	6,25	12,19	37,88	3,57
10/02/2021	12:00:40	6,35	12,27	37,90	3,88
10/02/2021	13:00:40	6,38	12,26	37,89	3,72
10/02/2021	14:00:40	6,39	12,39	37,93	3,78
10/02/2021	15:00:40	6,42	12,24	37,83	3,34
10/02/2021	16:00:40	6,39	12,40	37,91	3,20
10/02/2021	17:00:40	6,38	12,37	37,89	3,34
10/02/2021	18:00:40	6,36	12,50	38,01	3,30
10/02/2021	19:00:40	6,23	12,37	37,91	3,41
10/02/2021	20:00:40	6,17	12,30	37,85	2,93
10/02/2021	21:00:40	6,19	12,36	37,90	3,20
10/02/2021	22:00:40	6,17	12,37	37,89	3,22
10/02/2021	23:00:40	6,27	12,34	37,89	3,33
11/02/2021	00:00:40	6,37	12,32	37,87	3,32
11/02/2021	01:00:40	6,48	12,40	37,88	4,11
11/02/2021	02:00:40	6,51	12,30	37,89	3,13
11/02/2021	03:00:40	6,61	12,29	37,89	3,61
11/02/2021	04:00:40	6,63	12,25	37,86	3,81
11/02/2021	05:00:40	6,60	12,19	37,81	3,17
11/02/2021	06:00:40	6,56	12,16	37,79	2,97
11/02/2021	07:00:40	6,47	12,13	37,80	3,00
11/02/2021	08:00:40	6,38	12,14	37,80	3,20
11/02/2021	09:00:40	6,31	12,20	37,83	3,73
11/02/2021	10:00:40	6,29	12,21	37,85	3,76
11/02/2021	11:00:40	6,26	12,35	37,89	4,87
11/02/2021	12:00:40	6,31	12,29	37,85	3,64
11/02/2021	13:00:40	6,42	12,31	37,84	4,04
11/02/2021	14:00:40	6,46	12,35	37,84	4,37
11/02/2021	15:00:40	6,52	12,36	37,83	3,82
11/02/2021	16:00:40	6,54	12,37	37,84	5,16
11/02/2021	17:00:40	6,52	12,39	37,81	4,03
11/02/2021	18:00:40	6,48	12,38	37,82	4,77
11/02/2021	19:00:40	6,42	12,35	37,81	4,36
11/02/2021	20:00:40	6,35	12,30	37,77	4,41
11/02/2021	21:00:40	6,26	12,35	37,79	4,71
11/02/2021	22:00:40	6,26	12,39	37,81	5,71
11/02/2021	23:00:40	6,36	12,38	37,81	5,63
12/02/2021	00:00:40	6,40	12,36	37,81	6,02
12/02/2021	01:00:40	6,54	12,31	37,79	4,79
12/02/2021	02:00:40	6,63	12,13	37,65	4,43
12/02/2021	03:00:40	6,68	11,99	37,53	4,40
12/02/2021	04:00:40	6,73	12,06	37,63	5,01
12/02/2021	05:00:40	6,70	11,98	37,55	4,80
12/02/2021	06:00:40	6,65	11,95	37,54	5,28
12/02/2021	07:00:40	6,56	11,90	37,50	5,99
12/02/2021	08:00:40	6,43	11,83	37,48	5,55
12/02/2021	09:00:40	6,35	11,76	37,40	6,00
12/02/2021	10:00:40	6,29	11,71	37,33	5,67

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
12/02/2021	11:00:40	6,29	11,66	37,18	5,23
12/02/2021	12:00:40	6,31	11,68	37,12	5,28
12/02/2021	13:00:40	6,39	11,81	37,34	5,96
12/02/2021	14:00:40	6,46	11,79	37,24	5,50
12/02/2021	15:00:40	6,54	11,85	37,32	6,26
12/02/2021	16:00:40	6,56	11,77	37,17	5,00
12/02/2021	17:00:40	6,57	11,74	37,18	5,15
12/02/2021	18:00:40	6,51	11,69	37,13	4,83
12/02/2021	19:00:40	6,46	11,65	37,09	4,80
12/02/2021	20:00:40	6,38	11,61	37,05	4,91
12/02/2021	21:00:40	6,31	11,58	37,04	4,71
12/02/2021	22:00:40	6,26	11,58	37,05	4,71
12/02/2021	23:00:40	6,29	11,55	37,05	4,87
13/02/2021	00:00:40	6,36	11,55	37,03	4,39
13/02/2021	01:00:40	6,45	11,72	37,18	4,29
13/02/2021	02:00:40	6,53	11,70	37,19	4,11
13/02/2021	03:00:40	6,60	11,82	37,34	3,88
13/02/2021	04:00:40	6,63	11,81	37,25	4,36
13/02/2021	05:00:40	6,61	11,78	37,31	3,73
13/02/2021	06:00:40	6,55	11,77	37,32	3,64
13/02/2021	07:00:40	6,47	11,80	37,32	3,80
13/02/2021	08:00:40	6,37	11,85	37,34	3,56
13/02/2021	09:00:40	6,31	11,85	37,35	3,73
13/02/2021	10:00:40	6,24	11,84	37,34	3,46
13/02/2021	11:00:40	6,26	11,84	37,33	3,52
13/02/2021	12:00:40	6,27	11,76	37,26	3,46
13/02/2021	13:00:40	6,33	11,47	36,95	5,34
13/02/2021	14:00:40	6,41	11,40	36,99	9,98
13/02/2021	15:00:40	6,50	11,44	37,00	22,43
13/02/2021	16:00:40	6,56	11,44	37,02	28,00
13/02/2021	17:00:40	6,56	11,42	37,03	25,41
13/02/2021	18:00:40	6,51	11,37	37,05	25,86
13/02/2021	19:00:40	6,49	11,37	37,04	28,95
13/02/2021	20:00:40	6,39	11,33	37,05	29,45
13/02/2021	21:00:40	6,41	11,35	37,08	30,29
13/02/2021	22:00:40	6,33	11,28	37,03	30,69
13/02/2021	23:00:40	6,32	11,23	37,03	37,05
14/02/2021	00:00:40	6,42	11,10	36,98	36,57
14/02/2021	01:00:40	6,44	11,07	37,00	37,44
14/02/2021	02:00:40	6,56	10,98	36,95	39,55
14/02/2021	03:00:40	6,67	10,89	36,92	45,73
14/02/2021	04:00:40	6,68	10,85	36,92	49,01
14/02/2021	05:00:40	6,76	10,85	36,96	53,63
14/02/2021	06:00:40	6,68	10,77	36,85	52,19
14/02/2021	07:00:40	6,70	10,76	36,86	68,33
14/02/2021	08:00:40	6,54	10,67	36,80	65,63
14/02/2021	09:00:40	6,51	10,59	36,80	66,53
14/02/2021	10:00:40	6,45	10,54	36,76	63,68

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
14/02/2021	11:00:40	6,40	10,49	36,79	71,49
14/02/2021	12:00:40	6,41	10,43	36,76	73,45
14/02/2021	13:00:40	6,51	10,39	36,82	82,21
14/02/2021	14:00:40	6,53	10,27	36,69	93,98
14/02/2021	15:00:40	6,82	10,22	36,70	100,58
14/02/2021	16:00:40	6,89	10,23	36,74	116,91
14/02/2021	17:00:40	6,95	10,12	36,68	108,66
14/02/2021	18:00:40	6,91	10,08	36,68	113,33
14/02/2021	19:00:40	6,92	10,02	36,66	111,19
14/02/2021	20:00:40	6,95	9,93	36,66	105,37
14/02/2021	21:00:40	6,79	9,82	36,59	97,60
14/02/2021	22:00:40	6,89	9,84	36,64	137,64
14/02/2021	23:00:40	6,81	9,77	36,63	145,83
15/02/2021	00:00:40	6,81	9,58	36,56	118,61
15/02/2021	01:00:40	6,72	9,61	36,57	166,09
15/02/2021	02:00:40	7,05	9,47	36,52	136,06
15/02/2021	03:00:40	6,96	9,42	36,50	128,80
15/02/2021	04:00:40	6,98	9,32	36,45	116,01
15/02/2021	05:00:40	7,07	9,35	36,47	152,85
15/02/2021	06:00:40	7,06	9,25	36,39	130,59
15/02/2021	07:00:40	7,00	9,19	36,39	132,45
15/02/2021	08:00:40	7,00	9,17	36,38	165,02
15/02/2021	09:00:40	7,00	9,15	36,32	145,33
15/02/2021	10:00:40	6,80	9,15	36,33	154,19
15/02/2021	11:00:40	6,65	9,15	36,30	155,69
15/02/2021	12:00:40	6,66	9,13	36,27	115,17
15/02/2021	13:00:40	6,62	9,14	36,27	119,33
15/02/2021	14:00:40	6,72	9,14	36,29	127,51
15/02/2021	15:00:40	6,75	9,15	36,30	142,06
15/02/2021	16:00:40	6,75	9,27	36,53	112,64
15/02/2021	17:00:40	6,82	9,23	36,50	94,89
15/02/2021	18:00:40	6,81	9,21	36,56	63,80
15/02/2021	19:00:40	6,79	9,50	36,68	66,65
15/02/2021	20:00:40	6,74	9,26	36,66	54,65
15/02/2021	21:00:40	6,67	9,24	36,61	78,72
15/02/2021	22:00:40	6,61	9,25	36,67	55,96
15/02/2021	23:00:40	6,53	9,37	36,78	56,04
16/02/2021	00:00:40	6,57	9,40	36,87	73,37
16/02/2021	01:00:40	6,59	9,56	37,07	67,02
16/02/2021	02:00:40	6,62	9,78	37,25	57,83
16/02/2021	03:00:40	6,70	9,86	37,34	58,84
16/02/2021	04:00:40	6,76	9,95	37,40	63,85
16/02/2021	05:00:40	6,79	9,99	37,41	52,73
16/02/2021	06:00:40	6,78	9,90	37,36	43,94
16/02/2021	07:00:40	6,78	9,73	37,30	36,16
16/02/2021	08:00:40	6,70	9,70	37,29	29,14
16/02/2021	09:00:40	6,65	9,72	37,31	27,20
16/02/2021	10:00:40	6,59	9,64	37,26	24,78

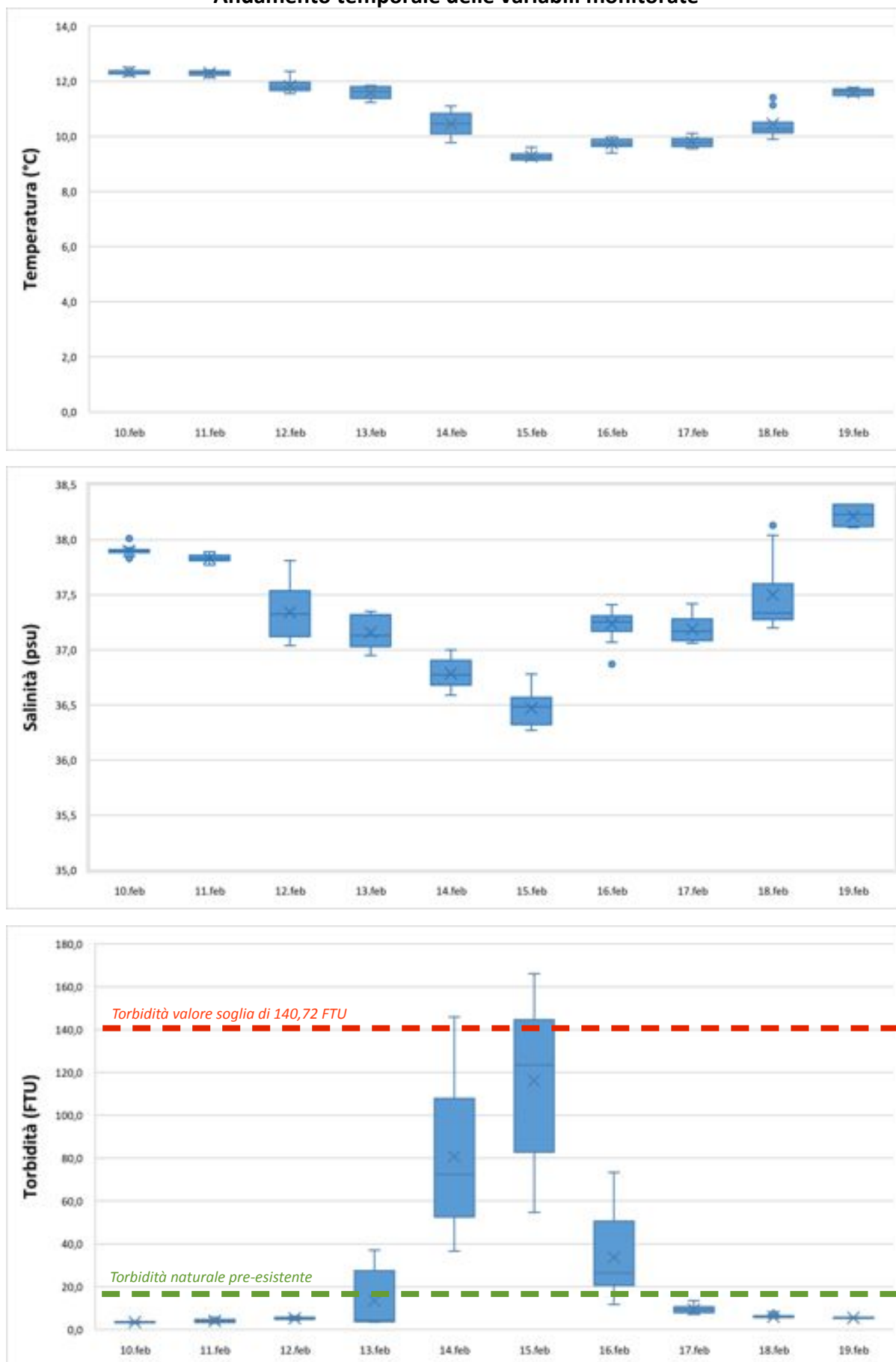
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
16/02/2021	11:00:40	6,52	9,72	37,26	34,46
16/02/2021	12:00:40	6,48	9,66	37,23	30,92
16/02/2021	13:00:40	6,49	9,61	37,19	23,80
16/02/2021	14:00:40	6,48	9,63	37,16	21,69
16/02/2021	15:00:40	6,56	9,66	37,15	20,69
16/02/2021	16:00:40	6,60	9,65	37,17	20,61
16/02/2021	17:00:40	6,65	9,64	37,17	21,96
16/02/2021	18:00:40	6,68	9,68	37,15	18,09
16/02/2021	19:00:40	6,65	9,78	37,25	25,51
16/02/2021	20:00:40	6,61	9,79	37,24	19,06
16/02/2021	21:00:40	6,56	9,95	37,30	12,45
16/02/2021	22:00:40	6,52	9,94	37,31	12,16
16/02/2021	23:00:40	6,47	9,98	37,30	11,73
17/02/2021	00:00:40	6,45	9,97	37,32	11,58
17/02/2021	01:00:40	6,49	9,98	37,35	12,05
17/02/2021	02:00:40	6,52	9,96	37,30	10,44
17/02/2021	03:00:40	6,60	9,88	37,28	10,58
17/02/2021	04:00:40	6,63	9,91	37,28	9,63
17/02/2021	05:00:40	6,68	9,94	37,32	9,61
17/02/2021	06:00:40	6,69	9,84	37,27	11,45
17/02/2021	07:00:40	6,66	9,75	37,27	13,45
17/02/2021	08:00:40	6,66	9,64	37,22	11,21
17/02/2021	09:00:40	6,63	9,57	37,17	10,40
17/02/2021	10:00:40	6,57	9,57	37,17	9,43
17/02/2021	11:00:40	6,48	9,55	37,12	9,76
17/02/2021	12:00:40	6,47	9,58	37,12	9,03
17/02/2021	13:00:40	6,47	9,61	37,10	8,53
17/02/2021	14:00:40	6,46	9,70	37,07	8,17
17/02/2021	15:00:40	6,51	9,68	37,07	8,10
17/02/2021	16:00:40	6,55	9,63	37,08	7,66
17/02/2021	17:00:40	6,60	9,64	37,10	7,84
17/02/2021	18:00:40	6,64	9,65	37,11	7,94
17/02/2021	19:00:40	6,65	9,89	37,06	7,26
17/02/2021	20:00:40	6,63	9,92	37,07	8,53
17/02/2021	21:00:40	6,59	9,86	37,07	7,19
17/02/2021	22:00:40	6,57	9,81	37,17	7,84
17/02/2021	23:00:40	6,56	10,11	37,42	7,42
18/02/2021	00:00:40	6,53	9,89	37,20	7,50
18/02/2021	01:00:40	6,53	10,01	37,22	7,17
18/02/2021	02:00:40	6,53	10,02	37,22	7,19
18/02/2021	03:00:40	6,57	10,12	37,29	6,78
18/02/2021	04:00:40	6,61	10,15	37,33	6,97
18/02/2021	05:00:40	6,65	10,19	37,32	6,47
18/02/2021	06:00:40	6,67	10,21	37,34	6,07
18/02/2021	07:00:40	6,66	10,21	37,35	6,03
18/02/2021	08:00:40	6,64	10,37	37,48	5,79
18/02/2021	09:00:40	6,60	10,41	37,50	5,99
18/02/2021	10:00:40	6,54	10,09	37,27	6,00

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
18/02/2021	11:00:40	6,52	10,12	37,21	5,80
18/02/2021	12:00:40	6,48	10,21	37,24	5,75
18/02/2021	13:00:40	6,46	10,25	37,29	5,64
18/02/2021	14:00:40	6,45	10,27	37,31	5,56
18/02/2021	15:00:40	6,47	10,49	37,51	5,74
18/02/2021	16:00:40	6,52	10,30	37,37	5,47
18/02/2021	17:00:40	6,55	10,30	37,32	5,67
18/02/2021	18:00:40	6,60	10,52	37,63	5,63
18/02/2021	19:00:40	6,61	11,13	38,04	5,72
18/02/2021	20:00:40	6,60	11,41	38,13	5,87
18/02/2021	21:00:40	6,58	11,46	38,15	5,47
18/02/2021	22:00:40	6,58	11,45	38,15	5,47
18/02/2021	23:00:40	6,55	11,46	38,13	5,35
19/02/2021	00:00:40	6,55	11,48	38,11	5,35
19/02/2021	01:00:40	6,53	11,46	38,12	5,54
19/02/2021	02:00:40	6,55	11,46	38,11	5,24
19/02/2021	03:00:40	6,57	11,49	38,17	5,18
19/02/2021	04:00:40	6,59	11,53	38,18	5,18
19/02/2021	05:00:40	6,59	11,73	38,32	5,72
19/02/2021	06:00:40	6,60	11,72	38,32	5,79
19/02/2021	07:00:40	6,60	11,63	38,24	5,36
19/02/2021	08:00:40	6,57	11,78	38,32	5,48
19/02/2021	09:00:40	6,57	11,65	38,23	5,36
19/02/2021	10:00:40	6,58	11,64	38,24	5,82

Valori superiori al limite naturale preesistente

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
10/02/2021	12:00:40	6,42	12,57	36,60	4,03
10/02/2021	13:00:40	6,43	12,48	36,57	3,84
10/02/2021	14:00:40	6,42	12,83	36,72	4,50
10/02/2021	15:00:40	6,43	13,02	36,85	5,73
10/02/2021	16:00:40	6,44	12,60	36,56	3,78
10/02/2021	17:00:40	6,42	12,63	36,57	3,76
10/02/2021	18:00:40	6,40	12,66	36,60	3,84
10/02/2021	19:00:40	6,29	12,49	36,55	3,93
10/02/2021	20:00:40	6,22	12,52	36,55	3,85
10/02/2021	21:00:40	6,22	12,53	36,57	3,90
10/02/2021	22:00:40	6,20	12,59	36,57	4,06
10/02/2021	23:00:40	6,29	12,65	36,59	3,75
11/02/2021	00:00:40	6,40	12,70	36,62	3,75
11/02/2021	01:00:40	6,49	12,60	36,57	3,62
11/02/2021	02:00:40	6,50	12,52	36,58	3,77
11/02/2021	03:00:40	6,59	12,51	36,58	3,62
11/02/2021	04:00:40	6,63	12,54	36,58	3,78
11/02/2021	05:00:40	6,56	12,53	36,59	3,67
11/02/2021	06:00:40	6,56	12,51	36,58	3,73
11/02/2021	07:00:40	6,47	12,52	36,58	3,87
11/02/2021	08:00:40	6,41	12,42	36,54	3,67
11/02/2021	09:00:40	6,38	12,32	36,49	3,89
11/02/2021	10:00:40	6,40	12,25	36,42	3,59
11/02/2021	11:00:40	6,43	12,18	36,33	3,19
11/02/2021	12:00:40	6,45	12,17	36,33	3,38
11/02/2021	13:00:40	6,65	12,25	36,29	3,38
11/02/2021	14:00:40	6,57	12,32	36,31	4,11
11/02/2021	15:00:40	6,60	12,32	36,33	3,66
11/02/2021	16:00:40	6,77	12,39	36,32	4,27
11/02/2021	17:00:40	6,67	12,36	36,31	4,63
11/02/2021	18:00:40	6,68	12,22	36,23	5,57
11/02/2021	19:00:40	6,60	12,20	36,21	5,88
11/02/2021	20:00:40	6,59	12,04	36,12	6,06
11/02/2021	21:00:40	6,41	12,03	36,10	6,22
11/02/2021	22:00:40	6,44	11,99	36,04	6,16
11/02/2021	23:00:40	6,49	11,93	35,95	5,78
12/02/2021	00:00:40	6,52	11,89	35,91	5,79
12/02/2021	01:00:40	6,61	11,91	35,90	5,35
12/02/2021	02:00:40	6,75	11,83	35,84	5,18
12/02/2021	03:00:40	6,76	11,86	35,84	5,53
12/02/2021	04:00:40	6,80	11,70	35,73	5,15
12/02/2021	05:00:40	6,80	11,64	35,67	5,28
12/02/2021	06:00:40	6,67	11,66	35,68	6,86
12/02/2021	07:00:40	6,58	11,62	35,66	6,52
12/02/2021	08:00:40	6,51	11,60	35,62	6,13
12/02/2021	09:00:40	6,43	11,60	35,61	6,46
12/02/2021	10:00:40	6,40	11,57	35,55	5,56
12/02/2021	11:00:40	6,37	11,57	35,52	5,55



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
12/02/2021	12:00:40	6,38	11,58	35,46	4,84
12/02/2021	13:00:40	6,42	11,61	35,45	5,48
12/02/2021	14:00:40	6,47	11,62	35,46	5,23
12/02/2021	15:00:40	6,51	11,62	35,45	4,83
12/02/2021	16:00:40	6,54	11,60	35,42	4,96
12/02/2021	17:00:40	6,53	11,60	35,39	4,71
12/02/2021	18:00:40	6,50	11,58	35,38	4,88
12/02/2021	19:00:40	6,47	11,54	35,36	4,69
12/02/2021	20:00:40	6,40	11,50	35,34	4,88
12/02/2021	21:00:40	6,35	11,48	35,32	5,07
12/02/2021	22:00:40	6,30	11,48	35,31	5,09
12/02/2021	23:00:40	6,30	11,48	35,35	5,17
13/02/2021	00:00:40	6,37	11,59	35,48	5,35
13/02/2021	01:00:40	6,43	11,64	35,52	5,31
13/02/2021	02:00:40	6,50	11,73	35,77	4,08
13/02/2021	03:00:40	6,54	11,74	35,79	3,87
13/02/2021	04:00:40	6,57	11,76	35,79	3,67
13/02/2021	05:00:40	6,56	11,75	35,79	3,77
13/02/2021	06:00:40	6,51	11,74	35,78	3,98
13/02/2021	07:00:40	6,46	11,76	35,79	3,70
13/02/2021	08:00:40	6,39	11,75	35,80	3,71
13/02/2021	09:00:40	6,33	11,76	35,80	3,74
13/02/2021	10:00:40	6,27	11,76	35,78	3,65
13/02/2021	11:00:40	6,28	11,69	35,74	3,90
13/02/2021	12:00:40	6,33	11,68	35,74	3,91
13/02/2021	13:00:40	6,42	11,35	35,45	4,24
13/02/2021	14:00:40	6,70	11,43	35,50	14,10
13/02/2021	15:00:40	6,68	11,42	35,51	17,78
13/02/2021	16:00:40	6,64	11,34	35,48	24,98
13/02/2021	17:00:40	6,65	11,29	35,47	33,12
13/02/2021	18:00:40	6,69	11,24	35,44	30,79
13/02/2021	19:00:40	6,61	11,17	35,40	30,19
13/02/2021	20:00:40	6,52	11,11	35,34	29,16
13/02/2021	21:00:40	6,76	11,06	35,29	39,15
13/02/2021	22:00:40	6,78	11,04	35,33	39,12
13/02/2021	23:00:40	6,64	11,05	35,34	45,40
14/02/2021	00:00:40	7,07	11,04	35,35	52,98
14/02/2021	01:00:40	6,96	11,04	35,40	48,34
14/02/2021	02:00:40	7,23	10,98	35,35	51,36
14/02/2021	03:00:40	7,26	10,88	35,30	52,08
14/02/2021	04:00:40	7,26	10,80	35,30	55,30
14/02/2021	05:00:40	7,10	10,80	35,29	59,78
14/02/2021	06:00:40	6,93	10,77	35,27	62,54
14/02/2021	07:00:40	7,03	10,67	35,21	62,38
14/02/2021	08:00:40	7,00	10,62	35,19	73,58
14/02/2021	09:00:40	6,87	10,53	35,17	89,38
14/02/2021	10:00:40	6,88	10,46	35,16	86,80
14/02/2021	11:00:40	6,95	10,43	35,12	96,30

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
14/02/2021	12:00:40	6,68	10,37	35,06	98,04
14/02/2021	13:00:40	7,25	10,29	35,02	102,78
14/02/2021	14:00:40	7,11	10,22	35,00	126,07
14/02/2021	15:00:40	7,33	10,18	35,03	153,50
14/02/2021	16:00:40	7,45	10,02	35,02	123,70
14/02/2021	17:00:40	7,27	9,92	34,95	121,15
14/02/2021	18:00:40	7,16	9,83	34,89	111,05
14/02/2021	19:00:40	7,19	9,73	34,84	107,34
14/02/2021	20:00:40	7,03	9,63	34,80	103,05
14/02/2021	21:00:40	7,07	9,57	34,79	102,90
14/02/2021	22:00:40	7,00	9,54	34,76	103,56
14/02/2021	23:00:40	7,00	9,40	34,70	109,68
15/02/2021	00:00:40	6,71	9,42	34,69	100,72
15/02/2021	01:00:40	6,80	9,42	34,66	105,89
15/02/2021	02:00:40	6,94	9,29	34,59	108,08
15/02/2021	03:00:40	7,10	9,26	34,57	105,42
15/02/2021	04:00:40	7,30	9,26	34,62	108,33
15/02/2021	05:00:40	7,07	9,25	34,63	126,76
15/02/2021	06:00:40	7,10	9,17	34,60	134,68
15/02/2021	07:00:40	7,01	9,13	34,61	140,18
15/02/2021	08:00:40	6,90	9,10	34,64	139,76
15/02/2021	09:00:40	6,92	9,17	34,72	124,34
15/02/2021	10:00:40	6,72	9,06	34,65	139,34
15/02/2021	11:00:40	6,56	9,08	34,68	114,54
15/02/2021	12:00:40	6,62	9,09	34,68	98,63
15/02/2021	13:00:40	6,71	9,03	34,61	110,51
15/02/2021	14:00:40	6,57	9,12	34,65	108,41
15/02/2021	15:00:40	6,69	9,14	34,66	98,30
15/02/2021	16:00:40	6,98	9,31	34,97	73,97
15/02/2021	17:00:40	6,75	9,26	35,00	56,83
15/02/2021	18:00:40	7,16	9,26	35,00	78,72
15/02/2021	19:00:40	6,94	9,22	35,05	63,05
15/02/2021	20:00:40	7,02	9,19	35,02	55,27
15/02/2021	21:00:40	6,77	9,12	35,01	70,26
15/02/2021	22:00:40	6,42	9,21	35,16	90,53
15/02/2021	23:00:40	6,36	9,35	35,32	88,69
16/02/2021	00:00:40	6,32	9,58	35,57	66,47
16/02/2021	01:00:40	6,34	9,85	35,83	60,03
16/02/2021	02:00:40	6,48	9,93	35,86	64,83
16/02/2021	03:00:40	6,46	9,95	35,85	72,89
16/02/2021	04:00:40	6,56	9,99	35,89	37,53
16/02/2021	05:00:40	6,61	9,86	35,86	39,01
16/02/2021	06:00:40	6,78	9,51	35,62	26,62
16/02/2021	07:00:40	6,77	9,48	35,61	28,26
16/02/2021	08:00:40	6,71	9,44	35,57	32,39
16/02/2021	09:00:40	6,50	9,46	35,59	28,93
16/02/2021	10:00:40	6,44	9,49	35,58	24,24
16/02/2021	11:00:40	6,33	9,53	35,56	23,91

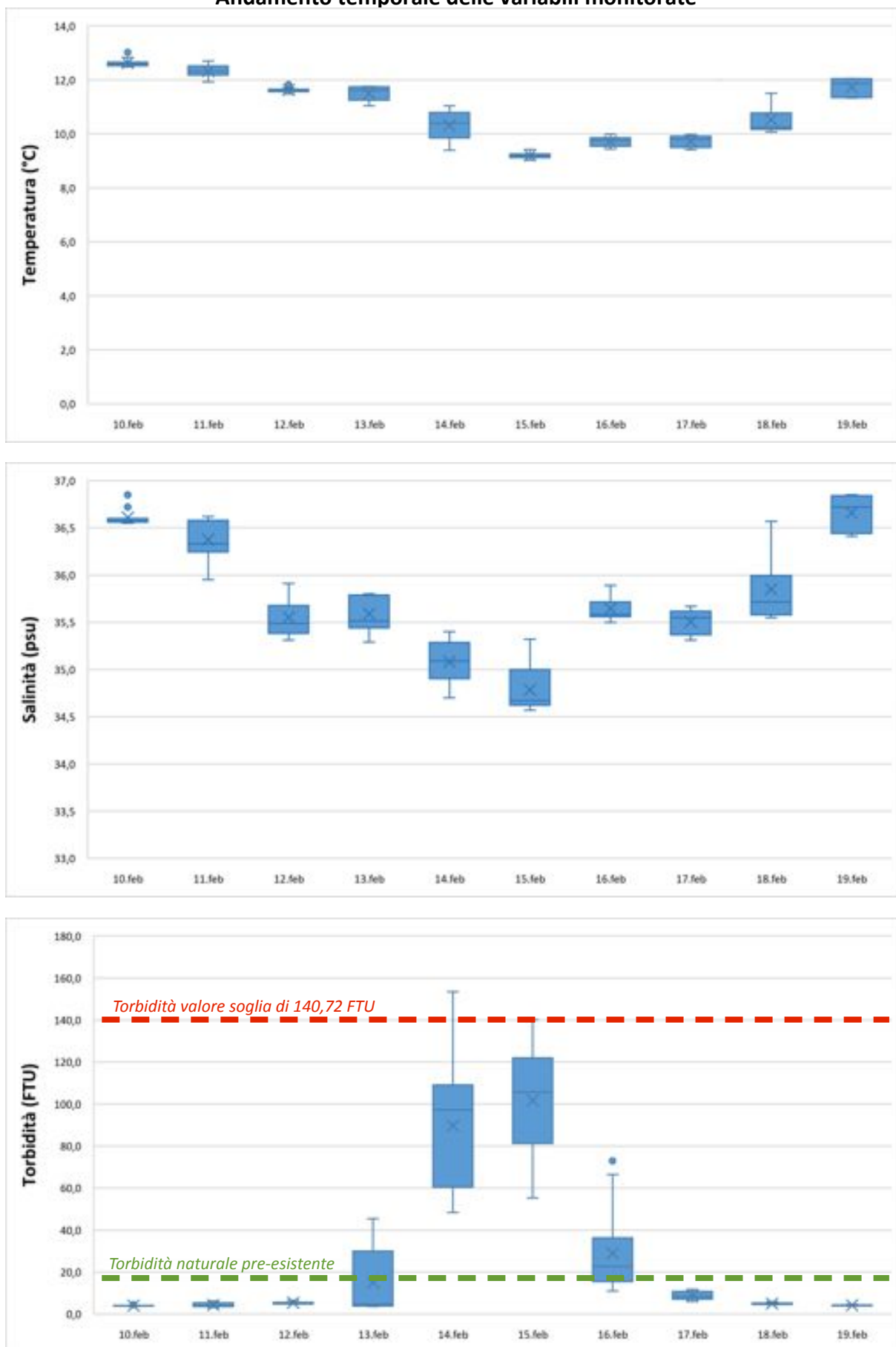
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
16/02/2021	12:00:40	6,22	9,59	35,57	21,54
16/02/2021	13:00:40	6,20	9,61	35,57	19,60
16/02/2021	14:00:40	6,19	9,63	35,54	20,96
16/02/2021	15:00:40	6,24	9,72	35,56	17,11
16/02/2021	16:00:40	6,27	9,78	35,55	16,77
16/02/2021	17:00:40	6,32	9,75	35,54	16,40
16/02/2021	18:00:40	6,33	9,77	35,52	15,09
16/02/2021	19:00:40	6,32	9,80	35,50	14,09
16/02/2021	20:00:40	6,29	9,84	35,64	12,74
16/02/2021	21:00:40	6,23	9,80	35,65	11,15
16/02/2021	22:00:40	6,19	9,87	35,70	11,40
16/02/2021	23:00:40	6,15	9,89	35,72	10,90
17/02/2021	00:00:40	6,14	9,81	35,66	11,14
17/02/2021	01:00:40	6,19	9,72	35,62	11,46
17/02/2021	02:00:40	6,19	9,80	35,67	11,74
17/02/2021	03:00:40	6,25	9,68	35,65	11,64
17/02/2021	04:00:40	6,30	9,54	35,62	10,81
17/02/2021	05:00:40	6,36	9,49	35,61	10,82
17/02/2021	06:00:40	6,38	9,41	35,56	10,39
17/02/2021	07:00:40	6,37	9,43	35,56	9,66
17/02/2021	08:00:40	6,37	9,44	35,55	9,68
17/02/2021	09:00:40	6,31	9,50	35,56	9,22
17/02/2021	10:00:40	6,27	9,50	35,56	9,20
17/02/2021	11:00:40	6,18	9,52	35,55	8,66
17/02/2021	12:00:40	6,16	9,61	35,51	8,12
17/02/2021	13:00:40	6,16	9,83	35,48	7,66
17/02/2021	14:00:40	6,17	9,88	35,44	7,58
17/02/2021	15:00:40	6,26	9,86	35,39	7,54
17/02/2021	16:00:40	6,27	9,96	35,40	7,46
17/02/2021	17:00:40	6,36	9,94	35,36	7,34
17/02/2021	18:00:40	6,35	9,93	35,35	6,98
17/02/2021	19:00:40	6,38	9,93	35,33	7,07
17/02/2021	20:00:40	6,30	9,92	35,31	6,79
17/02/2021	21:00:40	6,27	9,91	35,33	6,64
17/02/2021	22:00:40	6,23	9,91	35,34	6,48
17/02/2021	23:00:40	6,23	9,98	35,67	6,03
18/02/2021	00:00:40	6,20	10,23	35,73	5,67
18/02/2021	01:00:40	6,22	10,10	35,64	5,89
18/02/2021	02:00:40	6,21	10,17	35,70	5,90
18/02/2021	03:00:40	6,26	10,16	35,70	5,62
18/02/2021	04:00:40	6,29	10,14	35,71	5,21
18/02/2021	05:00:40	6,32	10,19	35,72	5,16
18/02/2021	06:00:40	6,35	10,21	35,75	4,98
18/02/2021	07:00:40	6,33	10,23	35,74	4,81
18/02/2021	08:00:40	6,29	10,25	35,77	4,83
18/02/2021	09:00:40	6,27	10,22	35,74	5,18
18/02/2021	10:00:40	6,24	10,07	35,63	4,77
18/02/2021	11:00:40	6,24	10,09	35,58	4,71

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
18/02/2021	12:00:40	6,20	10,17	35,57	4,75
18/02/2021	13:00:40	6,20	10,34	35,58	4,69
18/02/2021	14:00:40	6,19	10,52	35,57	4,63
18/02/2021	15:00:40	6,29	10,50	35,57	4,79
18/02/2021	16:00:40	6,32	10,58	35,55	4,85
18/02/2021	17:00:40	6,30	10,52	35,57	4,79
18/02/2021	18:00:40	6,33	10,84	36,07	4,66
18/02/2021	19:00:40	6,36	11,49	36,56	4,58
18/02/2021	20:00:40	6,33	11,51	36,57	4,55
18/02/2021	21:00:40	6,33	11,48	36,54	4,67
18/02/2021	22:00:40	6,35	11,40	36,46	4,35
18/02/2021	23:00:40	6,28	11,35	36,41	4,51
19/02/2021	00:00:40	6,25	11,35	36,42	4,59
19/02/2021	01:00:40	6,24	11,36	36,44	4,19
19/02/2021	02:00:40	6,26	11,35	36,45	4,11
19/02/2021	03:00:40	6,26	11,33	36,41	4,15
19/02/2021	04:00:40	6,28	11,60	36,61	4,67
19/02/2021	05:00:40	6,28	11,87	36,72	4,33
19/02/2021	06:00:40	6,30	11,99	36,83	4,19
19/02/2021	07:00:40	6,30	12,04	36,85	3,87
19/02/2021	08:00:40	6,28	12,02	36,84	4,15
19/02/2021	09:00:40	6,27	12,05	36,85	3,92
19/02/2021	10:00:40	6,25	12,05	36,83	3,87

Valori superiori al limite naturale preesistente

Valori superiori al valore soglia di 140,72 FTU

### Andamento temporale delle variabili monitorate



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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### ***Allegato 3: RPV\_TSM\_09.3***

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>19.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>10.02.2021 – 19.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>19.02.2021</b>
<i>Validazione e trasmissione dati</i>	<b>23.02.2021</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
10/02/2021	11:00:40	16,39	62,33	ENE
10/02/2021	12:00:40	16,27	71,67	ENE
10/02/2021	13:00:40	11,16	87,38	E
10/02/2021	14:00:40	13,06	76,79	ENE
10/02/2021	15:00:40	18,46	65,00	ENE
10/02/2021	16:00:40	10,43	65,84	ENE
10/02/2021	17:00:40	14,24	68,64	ENE
10/02/2021	18:00:40	13,23	68,23	ENE
10/02/2021	19:00:40	9,78	79,29	E
10/02/2021	20:00:40	6,26	79,61	E
10/02/2021	21:00:40	5,26	114,70	ESE
10/02/2021	22:00:40	6,10	100,38	E
10/02/2021	23:00:40	11,02	58,50	ENE
11/02/2021	00:00:40	11,36	54,59	NE
11/02/2021	01:00:40	11,93	57,17	ENE
11/02/2021	02:00:40	7,72	87,38	E
11/02/2021	03:00:40	11,41	67,87	ENE
11/02/2021	04:00:40	3,68	121,44	ESE
11/02/2021	05:00:40	12,40	58,43	ENE
11/02/2021	06:00:40	10,26	52,97	NE
11/02/2021	07:00:40	9,46	71,31	ENE
11/02/2021	08:00:40	7,71	98,39	E
11/02/2021	09:00:40	7,64	81,26	E
11/02/2021	10:00:40	6,63	77,28	ENE
11/02/2021	11:00:40	3,30	28,05	NNE
11/02/2021	12:00:40	7,37	18,30	NNE
11/02/2021	13:00:40	7,06	60,77	ENE
11/02/2021	14:00:40	4,69	71,76	ENE
11/02/2021	15:00:40	6,03	103,44	ESE
11/02/2021	16:00:40	10,07	75,45	ENE
11/02/2021	17:00:40	7,02	122,78	ESE
11/02/2021	18:00:40	9,34	83,72	E
11/02/2021	19:00:40	7,81	91,96	E
11/02/2021	20:00:40	6,12	86,88	E
11/02/2021	21:00:40	9,36	65,68	ENE
11/02/2021	22:00:40	7,33	99,77	E
11/02/2021	23:00:40	6,77	77,95	ENE
12/02/2021	00:00:40	8,20	70,33	ENE
12/02/2021	01:00:40	10,99	73,41	ENE
12/02/2021	02:00:40	13,50	76,69	ENE
12/02/2021	03:00:40	4,09	124,78	SE
12/02/2021	04:00:40	12,81	79,28	E
12/02/2021	05:00:40	10,29	77,95	ENE
12/02/2021	06:00:40	10,04	87,45	E
12/02/2021	07:00:40	11,81	70,85	ENE
12/02/2021	08:00:40	11,84	70,45	ENE
12/02/2021	09:00:40	11,80	74,94	ENE
12/02/2021	10:00:40	8,20	119,17	ESE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
12/02/2021	11:00:40	2,91	102,74	ESE
12/02/2021	12:00:40	4,10	86,55	E
12/02/2021	13:00:40	7,46	121,58	ESE
12/02/2021	14:00:40	9,12	92,22	E
12/02/2021	15:00:40	8,16	83,34	E
12/02/2021	16:00:40	8,51	103,13	ESE
12/02/2021	17:00:40	8,64	83,11	E
12/02/2021	18:00:40	4,43	123,52	ESE
12/02/2021	19:00:40	8,10	89,03	E
12/02/2021	20:00:40	8,54	94,21	E
12/02/2021	21:00:40	3,66	151,23	SSE
12/02/2021	22:00:40	8,69	102,58	ESE
12/02/2021	23:00:40	8,27	112,93	ESE
13/02/2021	00:00:40	6,48	80,02	E
13/02/2021	01:00:40	2,84	92,93	E
13/02/2021	02:00:40	3,67	60,21	ENE
13/02/2021	03:00:40	3,28	37,34	NE
13/02/2021	04:00:40	3,80	78,19	ENE
13/02/2021	05:00:40	4,10	76,24	ENE
13/02/2021	06:00:40	4,25	75,16	ENE
13/02/2021	07:00:40	5,74	78,05	ENE
13/02/2021	08:00:40	5,71	76,14	ENE
13/02/2021	09:00:40	5,87	80,43	E
13/02/2021	10:00:40	4,39	82,07	E
13/02/2021	11:00:40	4,71	96,86	E
13/02/2021	12:00:40	6,54	93,54	E
13/02/2021	13:00:40	7,69	102,78	ESE
13/02/2021	14:00:40	2,18	38,45	NE
13/02/2021	15:00:40	8,26	62,01	ENE
13/02/2021	16:00:40	7,76	68,87	ENE
13/02/2021	17:00:40	7,16	77,03	ENE
13/02/2021	18:00:40	7,17	60,18	ENE
13/02/2021	19:00:40	10,87	63,89	ENE
13/02/2021	20:00:40	4,06	93,65	E
13/02/2021	21:00:40	2,27	328,93	NNW
13/02/2021	22:00:40	3,61	278,06	W
13/02/2021	23:00:40	8,34	64,99	ENE
14/02/2021	00:00:40	4,55	49,91	NE
14/02/2021	01:00:40	9,17	61,08	ENE
14/02/2021	02:00:40	1,94	225,51	SW
14/02/2021	03:00:40	5,40	48,08	NE
14/02/2021	04:00:40	9,72	78,07	ENE
14/02/2021	05:00:40	7,68	63,53	ENE
14/02/2021	06:00:40	13,81	64,26	ENE
14/02/2021	07:00:40	8,46	58,99	ENE
14/02/2021	08:00:40	0,94	10,75	N
14/02/2021	09:00:40	7,50	40,07	NE
14/02/2021	10:00:40	14,32	62,64	ENE

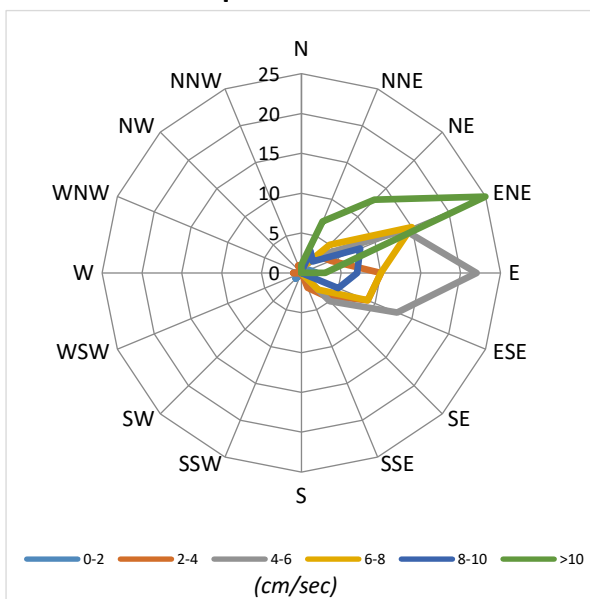


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
14/02/2021	11:00:40	15,39	45,49	NE
14/02/2021	12:00:40	15,24	34,40	NE
14/02/2021	13:00:40	13,45	48,90	NE
14/02/2021	14:00:40	5,92	66,83	ENE
14/02/2021	15:00:40	17,60	69,54	ENE
14/02/2021	16:00:40	15,66	37,06	NE
14/02/2021	17:00:40	12,05	57,09	ENE
14/02/2021	18:00:40	10,25	34,89	NE
14/02/2021	19:00:40	10,31	40,72	NE
14/02/2021	20:00:40	14,01	38,29	NE
14/02/2021	21:00:40	13,52	18,27	NNE
14/02/2021	22:00:40	10,53	42,19	NE
14/02/2021	23:00:40	17,68	22,67	NNE
15/02/2021	00:00:40	15,34	356,34	N
15/02/2021	01:00:40	4,96	29,95	NNE
15/02/2021	02:00:40	12,87	27,62	NNE
15/02/2021	03:00:40	11,70	22,13	NNE
15/02/2021	04:00:40	4,91	80,59	E
15/02/2021	05:00:40	13,64	27,06	NNE
15/02/2021	06:00:40	9,13	45,66	NE
15/02/2021	07:00:40	12,77	40,54	NE
15/02/2021	08:00:40	16,32	25,36	NNE
15/02/2021	09:00:40	17,23	19,90	NNE
15/02/2021	10:00:40	17,27	74,56	ENE
15/02/2021	11:00:40	15,48	37,18	NE
15/02/2021	12:00:40	13,17	37,90	NE
15/02/2021	13:00:40	4,08	74,01	ENE
15/02/2021	14:00:40	6,94	68,99	ENE
15/02/2021	15:00:40	6,38	63,27	ENE
15/02/2021	16:00:40	1,94	100,06	E
15/02/2021	17:00:40	12,43	64,26	ENE
15/02/2021	18:00:40	6,91	69,28	ENE
15/02/2021	19:00:40	5,22	59,47	ENE
15/02/2021	20:00:40	4,71	53,47	NE
15/02/2021	21:00:40	5,75	90,50	E
15/02/2021	22:00:40	7,34	71,10	ENE
15/02/2021	23:00:40	0,40	278,83	W
16/02/2021	00:00:40	5,04	121,95	ESE
16/02/2021	01:00:40	6,82	119,85	ESE
16/02/2021	02:00:40	3,54	156,46	SSE
16/02/2021	03:00:40	1,37	67,33	ENE
16/02/2021	04:00:40	7,15	122,97	ESE
16/02/2021	05:00:40	3,30	124,95	SE
16/02/2021	06:00:40	3,75	130,01	SE
16/02/2021	07:00:40	5,38	67,71	ENE
16/02/2021	08:00:40	8,79	29,49	NNE
16/02/2021	09:00:40	6,34	41,81	NE
16/02/2021	10:00:40	8,31	31,63	NNE

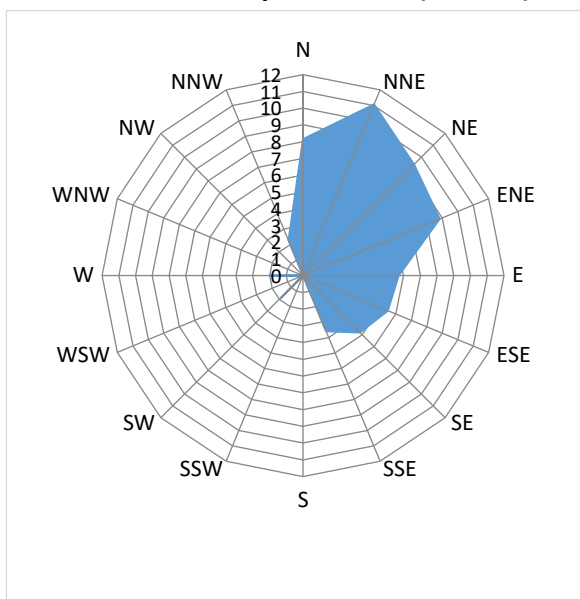
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
16/02/2021	11:00:40	9,34	48,27	NE
16/02/2021	12:00:40	8,23	32,11	NNE
16/02/2021	13:00:40	3,67	43,63	NE
16/02/2021	14:00:40	4,17	81,86	E
16/02/2021	15:00:40	6,25	109,72	ESE
16/02/2021	16:00:40	4,96	98,86	E
16/02/2021	17:00:40	5,63	101,03	E
16/02/2021	18:00:40	3,81	80,07	E
16/02/2021	19:00:40	3,99	113,98	ESE
16/02/2021	20:00:40	3,38	112,35	ESE
16/02/2021	21:00:40	4,56	115,06	ESE
16/02/2021	22:00:40	3,54	127,15	SE
16/02/2021	23:00:40	3,82	115,68	ESE
17/02/2021	00:00:40	4,64	104,82	ESE
17/02/2021	01:00:40	4,26	118,13	ESE
17/02/2021	02:00:40	3,70	90,99	E
17/02/2021	03:00:40	3,52	117,98	ESE
17/02/2021	04:00:40	3,37	61,65	ENE
17/02/2021	05:00:40	3,26	94,95	E
17/02/2021	06:00:40	4,17	77,23	ENE
17/02/2021	07:00:40	6,74	51,96	NE
17/02/2021	08:00:40	5,27	69,18	ENE
17/02/2021	09:00:40	5,25	86,41	E
17/02/2021	10:00:40	6,02	54,21	NE
17/02/2021	11:00:40	4,26	99,51	E
17/02/2021	12:00:40	4,47	95,43	E
17/02/2021	13:00:40	4,12	84,12	E
17/02/2021	14:00:40	7,65	76,79	ENE
17/02/2021	15:00:40	5,50	89,39	E
17/02/2021	16:00:40	6,00	81,18	E
17/02/2021	17:00:40	4,82	102,81	ESE
17/02/2021	18:00:40	3,91	66,04	ENE
17/02/2021	19:00:40	6,47	68,17	ENE
17/02/2021	20:00:40	7,04	55,86	NE
17/02/2021	21:00:40	7,45	70,65	ENE
17/02/2021	22:00:40	8,06	108,67	ESE
17/02/2021	23:00:40	5,58	134,94	SE
18/02/2021	00:00:40	6,51	104,17	ESE
18/02/2021	01:00:40	6,99	136,78	SE
18/02/2021	02:00:40	4,38	119,98	ESE
18/02/2021	03:00:40	4,91	102,33	ESE
18/02/2021	04:00:40	4,33	99,46	E
18/02/2021	05:00:40	5,30	120,31	ESE
18/02/2021	06:00:40	7,39	112,15	ESE
18/02/2021	07:00:40	3,68	91,88	E
18/02/2021	08:00:40	1,94	96,42	E
18/02/2021	09:00:40	2,67	109,48	ESE
18/02/2021	10:00:40	5,54	67,81	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
18/02/2021	11:00:40	3,68	81,22	E
18/02/2021	12:00:40	4,84	94,49	E
18/02/2021	13:00:40	7,05	58,82	ENE
18/02/2021	14:00:40	5,76	56,27	ENE
18/02/2021	15:00:40	5,00	98,98	E
18/02/2021	16:00:40	5,51	98,55	E
18/02/2021	17:00:40	4,05	87,40	E
18/02/2021	18:00:40	5,01	61,42	ENE
18/02/2021	19:00:40	2,48	93,39	E
18/02/2021	20:00:40	5,02	145,45	SE
18/02/2021	21:00:40	5,33	116,01	ESE
18/02/2021	22:00:40	4,77	125,22	SE
18/02/2021	23:00:40	5,17	122,94	ESE
19/02/2021	00:00:40	6,12	129,95	SE
19/02/2021	01:00:40	4,24	115,43	ESE
19/02/2021	02:00:40	4,47	92,29	E
19/02/2021	03:00:40	2,30	80,24	E
19/02/2021	04:00:40	3,41	85,34	E
19/02/2021	05:00:40	3,78	135,74	SE
19/02/2021	06:00:40	4,06	134,90	SE
19/02/2021	07:00:40	3,88	117,73	ESE
19/02/2021	08:00:40	3,27	112,18	ESE
19/02/2021	09:00:40	3,08	91,19	E
19/02/2021	10:00:40	6,68	138,15	SE

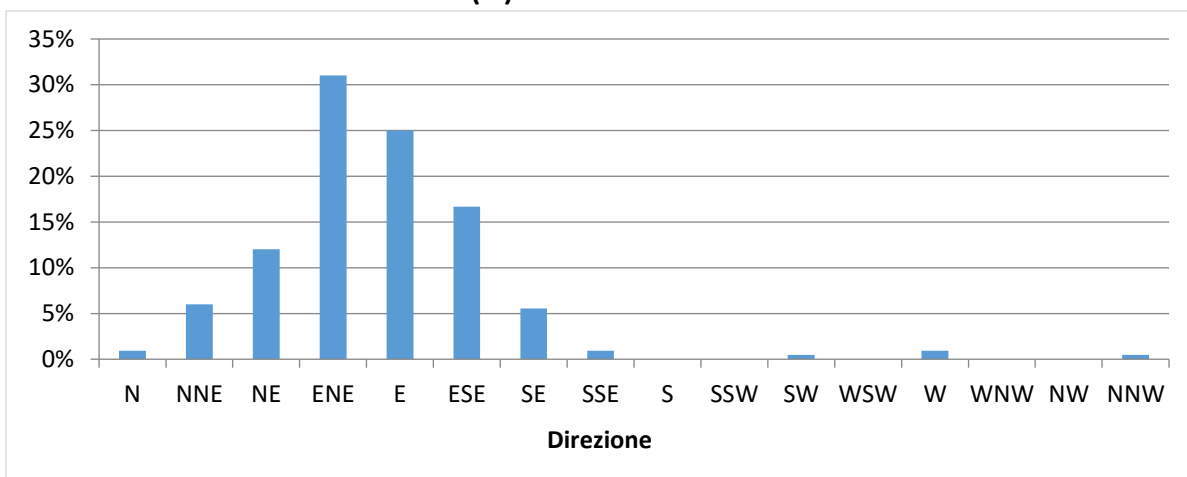
**Frequenze Velocità**



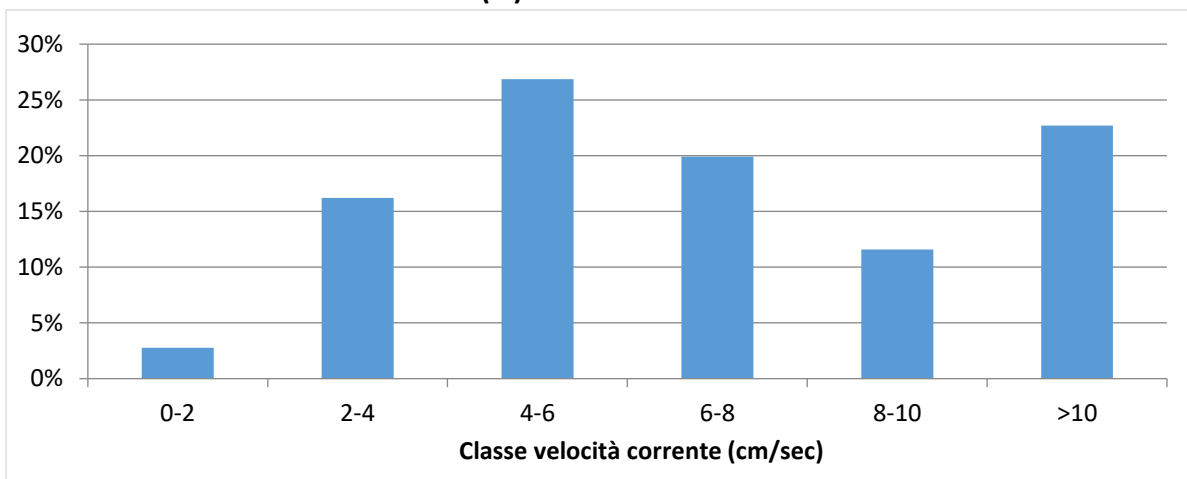
**Velocità Media per settore (cm/sec)**



**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°	
10/02/2021	12:00:40	8,76	306,55	NW
10/02/2021	13:00:40	7,01	313,09	NW
10/02/2021	14:00:40	5,53	301,81	WNW
10/02/2021	15:00:40	7,14	282,95	WNW
10/02/2021	16:00:40	2,82	53,69	NE
10/02/2021	17:00:40	2,73	67,76	ENE
10/02/2021	18:00:40	1,49	36,93	NE
10/02/2021	19:00:40	2,42	106,81	ESE
10/02/2021	20:00:40	5,59	107,22	ESE
10/02/2021	21:00:40	3,59	145,51	SE
10/02/2021	22:00:40	3,19	163,10	SSE
10/02/2021	23:00:40	2,37	211,54	SSW
11/02/2021	00:00:40	2,42	36,45	NE
11/02/2021	01:00:40	2,73	83,23	E
11/02/2021	02:00:40	2,21	120,28	ESE
11/02/2021	03:00:40	3,74	119,41	ESE
11/02/2021	04:00:40	5,80	105,62	ESE
11/02/2021	05:00:40	6,43	118,13	ESE
11/02/2021	06:00:40	3,38	154,61	SSE
11/02/2021	07:00:40	5,11	109,92	ESE
11/02/2021	08:00:40	7,31	94,22	E
11/02/2021	09:00:40	10,75	83,34	E
11/02/2021	10:00:40	12,95	98,58	E
11/02/2021	11:00:40	15,53	99,66	E
11/02/2021	12:00:40	15,36	107,38	ESE
11/02/2021	13:00:40	18,50	95,00	E
11/02/2021	14:00:40	14,25	100,42	E
11/02/2021	15:00:40	13,69	109,62	ESE
11/02/2021	16:00:40	17,92	103,57	ESE
11/02/2021	17:00:40	17,72	92,30	E
11/02/2021	18:00:40	18,35	86,70	E
11/02/2021	19:00:40	14,93	88,13	E
11/02/2021	20:00:40	16,55	85,80	E
11/02/2021	21:00:40	12,73	89,91	E
11/02/2021	22:00:40	14,93	85,83	E
11/02/2021	23:00:40	14,31	88,35	E
12/02/2021	00:00:40	12,67	89,92	E
12/02/2021	01:00:40	14,37	87,57	E
12/02/2021	02:00:40	16,23	84,46	E
12/02/2021	03:00:40	13,61	86,56	E
12/02/2021	04:00:40	13,41	98,00	E
12/02/2021	05:00:40	12,26	83,13	E
12/02/2021	06:00:40	10,90	89,59	E
12/02/2021	07:00:40	10,82	87,82	E
12/02/2021	08:00:40	11,08	84,05	E
12/02/2021	09:00:40	9,49	82,55	E
12/02/2021	10:00:40	12,67	85,93	E
12/02/2021	11:00:40	10,56	93,31	E

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
12/02/2021	12:00:40	8,28	89,62	E
12/02/2021	13:00:40	8,40	94,06	E
12/02/2021	14:00:40	7,25	107,29	ESE
12/02/2021	15:00:40	9,15	99,48	E
12/02/2021	16:00:40	6,99	116,86	ESE
12/02/2021	17:00:40	7,95	98,45	E
12/02/2021	18:00:40	6,25	103,34	ESE
12/02/2021	19:00:40	8,64	100,48	E
12/02/2021	20:00:40	8,94	99,84	E
12/02/2021	21:00:40	8,96	91,62	E
12/02/2021	22:00:40	6,52	100,92	E
12/02/2021	23:00:40	3,40	72,04	ENE
13/02/2021	00:00:40	5,65	130,35	SE
13/02/2021	01:00:40	6,61	135,48	SE
13/02/2021	02:00:40	6,49	160,11	SSE
13/02/2021	03:00:40	4,98	144,50	SE
13/02/2021	04:00:40	1,79	137,96	SE
13/02/2021	05:00:40	2,37	162,43	SSE
13/02/2021	06:00:40	3,22	150,43	SSE
13/02/2021	07:00:40	2,14	154,89	SSE
13/02/2021	08:00:40	1,40	192,64	SSW
13/02/2021	09:00:40	1,34	154,33	SSE
13/02/2021	10:00:40	1,71	146,85	SSE
13/02/2021	11:00:40	4,88	131,19	SE
13/02/2021	12:00:40	6,71	152,04	SSE
13/02/2021	13:00:40	11,82	81,01	E
13/02/2021	14:00:40	16,48	52,89	NE
13/02/2021	15:00:40	13,73	46,27	NE
13/02/2021	16:00:40	12,99	59,13	ENE
13/02/2021	17:00:40	12,17	53,70	NE
13/02/2021	18:00:40	14,25	52,97	NE
13/02/2021	19:00:40	11,73	59,53	ENE
13/02/2021	20:00:40	10,31	59,21	ENE
13/02/2021	21:00:40	15,99	54,13	NE
13/02/2021	22:00:40	19,46	52,15	NE
13/02/2021	23:00:40	18,00	55,23	NE
14/02/2021	00:00:40	22,54	47,82	NE
14/02/2021	01:00:40	19,42	49,83	NE
14/02/2021	02:00:40	23,00	47,68	NE
14/02/2021	03:00:40	20,23	55,28	NE
14/02/2021	04:00:40	17,35	50,29	NE
14/02/2021	05:00:40	18,88	51,40	NE
14/02/2021	06:00:40	13,24	39,15	NE
14/02/2021	07:00:40	19,10	39,13	NE
14/02/2021	08:00:40	15,11	43,55	NE
14/02/2021	09:00:40	17,23	49,82	NE
14/02/2021	10:00:40	18,35	41,96	NE
14/02/2021	11:00:40	18,63	42,18	NE

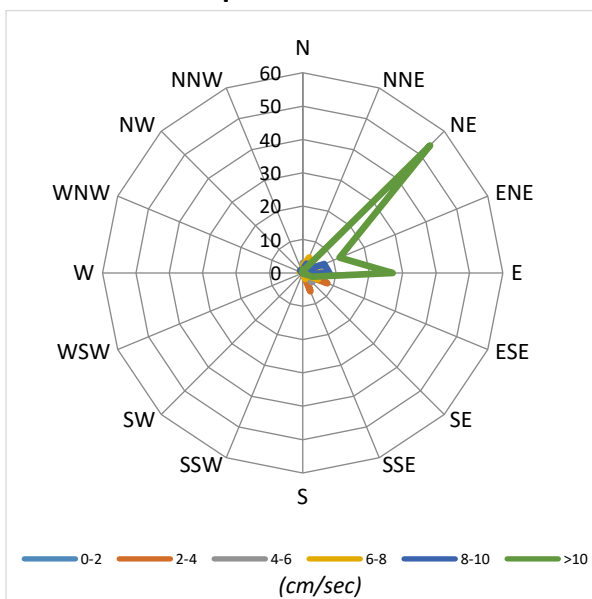
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14/02/2021	14:00:40	20,67	40,33	NE
14/02/2021	15:00:40	20,26	42,41	NE
14/02/2021	16:00:40	20,31	43,57	NE
14/02/2021	17:00:40	20,71	47,23	NE
14/02/2021	18:00:40	21,56	49,55	NE
14/02/2021	19:00:40	20,83	39,37	NE
14/02/2021	20:00:40	16,95	46,55	NE
14/02/2021	21:00:40	18,83	43,42	NE
14/02/2021	22:00:40	20,49	46,58	NE
14/02/2021	23:00:40	18,08	53,26	NE
15/02/2021	00:00:40	16,25	49,60	NE
15/02/2021	01:00:40	14,87	43,20	NE
15/02/2021	02:00:40	20,22	45,84	NE
15/02/2021	03:00:40	16,51	39,21	NE
15/02/2021	04:00:40	20,21	47,67	NE
15/02/2021	05:00:40	18,90	47,97	NE
15/02/2021	06:00:40	16,95	38,91	NE
15/02/2021	07:00:40	15,22	40,50	NE
15/02/2021	08:00:40	18,36	43,64	NE
15/02/2021	09:00:40	17,90	47,21	NE
15/02/2021	10:00:40	15,27	42,43	NE
15/02/2021	11:00:40	14,52	49,30	NE
15/02/2021	12:00:40	14,95	41,38	NE
15/02/2021	13:00:40	14,06	32,43	NNE
15/02/2021	14:00:40	14,57	49,09	NE
15/02/2021	15:00:40	13,86	38,38	NE
15/02/2021	16:00:40	19,85	44,84	NE
15/02/2021	17:00:40	15,40	53,69	NE
15/02/2021	18:00:40	21,88	51,48	NE
15/02/2021	19:00:40	19,42	54,64	NE
15/02/2021	20:00:40	20,91	51,77	NE
15/02/2021	21:00:40	21,67	55,18	NE
15/02/2021	22:00:40	15,14	80,07	E
15/02/2021	23:00:40	8,38	62,61	ENE
16/02/2021	00:00:40	9,37	101,68	ESE
16/02/2021	01:00:40	8,10	76,21	ENE
16/02/2021	02:00:40	13,52	79,17	E
16/02/2021	03:00:40	7,50	58,28	ENE
16/02/2021	04:00:40	11,73	72,53	ENE
16/02/2021	05:00:40	12,80	77,31	ENE
16/02/2021	06:00:40	15,87	56,61	ENE
16/02/2021	07:00:40	14,22	69,87	ENE
16/02/2021	08:00:40	15,35	64,66	ENE
16/02/2021	09:00:40	12,66	68,76	ENE
16/02/2021	10:00:40	13,14	72,92	ENE
16/02/2021	11:00:40	14,77	84,07	E

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
16/02/2021	12:00:40	10,73	41,95	NE
16/02/2021	13:00:40	5,66	31,16	NNE
16/02/2021	14:00:40	5,94	15,84	NNE
16/02/2021	15:00:40	4,12	46,98	NE
16/02/2021	16:00:40	3,44	17,51	NNE
16/02/2021	17:00:40	1,30	95,52	E
16/02/2021	18:00:40	2,34	101,65	ESE
16/02/2021	19:00:40	0,94	80,76	E
16/02/2021	20:00:40	4,80	101,15	E
16/02/2021	21:00:40	5,06	115,43	ESE
16/02/2021	22:00:40	4,07	127,17	SE
16/02/2021	23:00:40	2,09	123,21	ESE
17/02/2021	00:00:40	2,93	72,76	ENE
17/02/2021	01:00:40	5,75	62,51	ENE
17/02/2021	02:00:40	4,43	45,74	NE
17/02/2021	03:00:40	5,44	81,94	E
17/02/2021	04:00:40	7,52	79,43	E
17/02/2021	05:00:40	8,51	74,81	ENE
17/02/2021	06:00:40	6,63	40,55	NE
17/02/2021	07:00:40	7,56	39,24	NE
17/02/2021	08:00:40	8,52	16,00	NNE
17/02/2021	09:00:40	6,65	22,61	NNE
17/02/2021	10:00:40	7,17	16,30	NNE
17/02/2021	11:00:40	5,29	4,15	N
17/02/2021	12:00:40	5,18	0,34	N
17/02/2021	13:00:40	3,64	11,89	NNE
17/02/2021	14:00:40	7,80	18,00	NNE
17/02/2021	15:00:40	8,72	16,77	NNE
17/02/2021	16:00:40	6,60	18,14	NNE
17/02/2021	17:00:40	9,76	34,64	NE
17/02/2021	18:00:40	6,49	25,44	NNE
17/02/2021	19:00:40	7,86	62,62	ENE
17/02/2021	20:00:40	3,26	75,87	ENE
17/02/2021	21:00:40	2,45	81,71	E
17/02/2021	22:00:40	2,17	54,47	NE
17/02/2021	23:00:40	8,22	79,89	E
18/02/2021	00:00:40	8,80	69,44	ENE
18/02/2021	01:00:40	9,15	76,57	ENE
18/02/2021	02:00:40	5,64	76,37	ENE
18/02/2021	03:00:40	5,39	65,38	ENE
18/02/2021	04:00:40	4,05	65,41	ENE
18/02/2021	05:00:40	2,17	120,20	ESE
18/02/2021	06:00:40	0,84	125,60	SE
18/02/2021	07:00:40	2,12	154,91	SSE
18/02/2021	08:00:40	3,33	123,66	ESE
18/02/2021	09:00:40	4,06	98,73	E
18/02/2021	10:00:40	4,43	23,26	NNE
18/02/2021	11:00:40	5,67	8,14	N

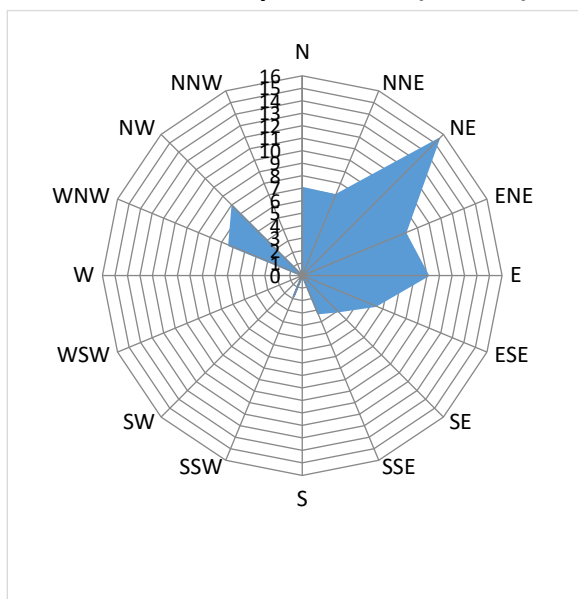


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
18/02/2021	12:00:40	6,43	5,50	N
18/02/2021	13:00:40	8,41	17,37	NNE
18/02/2021	14:00:40	7,55	1,71	N
18/02/2021	15:00:40	10,42	356,41	N
18/02/2021	16:00:40	8,60	5,21	N
18/02/2021	17:00:40	6,81	49,79	NE
18/02/2021	18:00:40	18,25	72,45	ENE
18/02/2021	19:00:40	9,90	59,19	ENE
18/02/2021	20:00:40	6,62	58,74	ENE
18/02/2021	21:00:40	9,64	57,58	ENE
18/02/2021	22:00:40	10,38	53,12	NE
18/02/2021	23:00:40	10,11	71,54	ENE
19/02/2021	00:00:40	4,54	80,27	E
19/02/2021	01:00:40	5,12	82,59	E
19/02/2021	02:00:40	1,66	87,62	E
19/02/2021	03:00:40	1,49	55,60	NE
19/02/2021	04:00:40	6,49	112,58	ESE
19/02/2021	05:00:40	3,74	114,77	ESE
19/02/2021	06:00:40	6,23	94,77	E
19/02/2021	07:00:40	5,96	92,95	E
19/02/2021	08:00:40	4,46	72,11	ENE
19/02/2021	09:00:40	4,74	77,21	ENE
19/02/2021	10:00:40	4,12	80,63	E

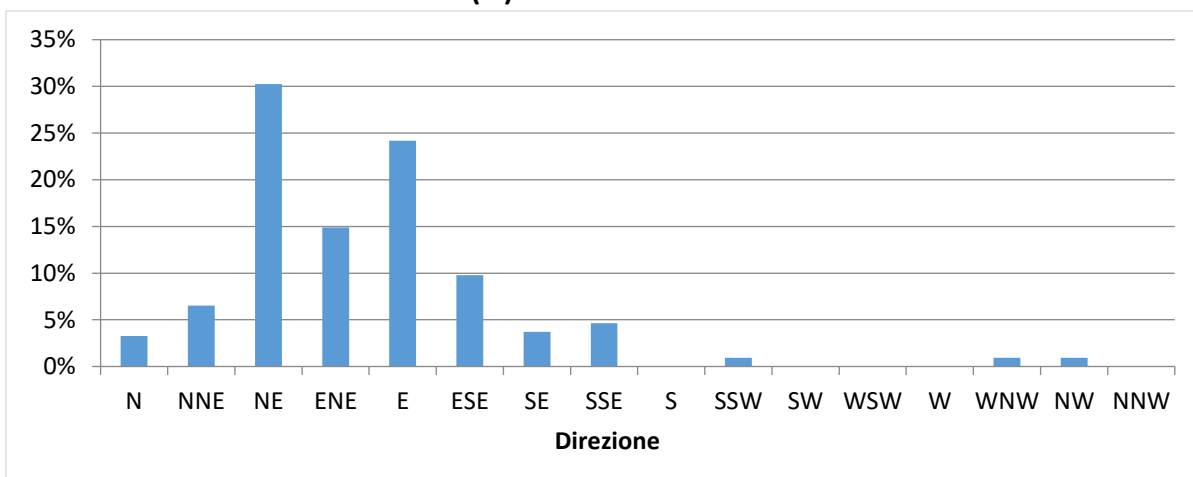
**Frequenze Velocità**



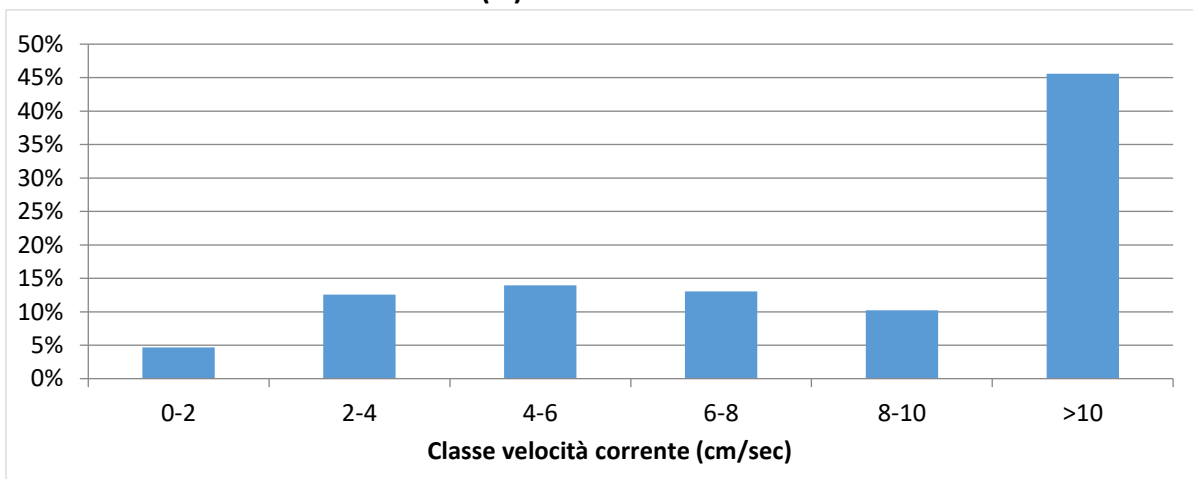
**Velocità Media per settore (cm/sec)**



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



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



<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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#### Velocità della corrente



TSM\_09.3 (10.02.2021 – 19.02.2021)

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_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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### ***Allegato 4: RPV\_TSM\_09.3\_Nota aggiuntiva***

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_09.3</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_09.3</i>
	<i>Nota aggiuntiva</i>
<i>Riff.</i>	<i>Richiesta del Comune di Molfetta</i>
	<i>Prot. 14075 del 24.02.2021</i>
	<i>Prot. CNR 1006/2021 del 02.03.2021</i>
<u><i>Dati sonda:</i></u>	
<i>Rilevamento</i>	<b>19.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>10.02.2021 – 19.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>19.02.2021</b>
<u><i>Dati centralina meteo:</i></u>	
<i>Rilevamento</i>	<b>22.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>01.02.2021 – 22.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>24.02.2021</b>

<b>NUOVO PORTO MOLFETTA</b> <b>MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Report Monitoraggio:</b> RPV_TSM_09.3_nota_aggiuntiva	<b>Data emissione:</b> 26/02/2021
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<b>Luogo di Attività</b>	Area antistante i lavori del nuovo porto di Molfetta
<b>Esecuzione Attività</b> <b>Trasmissione Dati a CNR IRSA TA</b>	19/02/2021 19/02/2021

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

<b>Operatore Tecnico:</b> Gianmarco PAPALIA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b> 210210110001.txt; 210210110001.raw 210210110001.txt; 210210110001.raw		
<b>Descrizione dei dati rilevati dalle sonde</b>  Le Figure 1 e 2 riportano l'andamento temporale dei parametri statistici descrittivi delle variabili (temperatura, salinità, torbidità e correntometria) monitorate rispettivamente nelle postazioni fisse M1 e M2.  I valori rientrano tutti nella norma dei valori stagionali fatta eccezione per la torbidità che in entrambe le postazioni fisse ha fatto registrare <b>valori superiori al limite naturale (17,37 FTU) e al valore soglia di 140,72 FTU</b> , come dettagliato di seguito:		
<b>Postazione M1</b> <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 15:00:40 del 13/02/2021 alle ore 20:00:40 del 16/02/2021</li> </ul> </li> <li>- Superamento del valore soglia di torbidità (140,72 FTU)               <ul style="list-style-type: none"> <li>o Ore 23:00:40 del 14/02/2021</li> <li>o Ore 01:00:40 del 15/02/2021</li> <li>o Ore 05:00:40 del 15/02/2021</li> <li>o Dalle ore 08:00:40 alle ore 11:00:40 del 15/02/2021</li> <li>o Ore 15:00:40 del 15/02/2021</li> </ul> </li> </ul>		
<b>Postazione M2:</b> <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 15:00:40 del 13/02/2021 alle ore 14:00:40 del 16/02/2021</li> </ul> </li> <li>- Superamento del valore soglia di torbidità (140,72 FTU)               <ul style="list-style-type: none"> <li>o Ore 14:00:40 del 14/02/2021</li> </ul> </li> </ul>		
In entrambe le postazioni a partire dal 12 febbraio le sonde hanno registrato un aumento della variabilità dei dati con una riduzione dei valori medi di temperatura (Fig. 1A) e salinità (Fig. 1B)		
Riguardo la torbidità dell'acqua (Fig. 1C) a partire dal 13 febbraio è stato registrato un repentino incremento dei valori che è perdurato anche nei due giorni successivi durante i quali il valore soglia di 140,72 FTU è stato superato in più occasioni; solo a partire dal 16 febbraio i valori di torbidità in entrambe le postazioni fisse sono tornati al di sotto del valore di torbidità naturale (17,37 FTU).		
Negli stessi giorni è stato registrato anche un aumento dei valori di velocità della corrente (Fig. 1D - F) prevalentemente con direzione nel primo quadrante (Est-Nord-Est).		

### Descrizione dei dati meteo rilevati dalla centralina

Le Figure 3 - 5 riportano l'andamento temporale dei parametri statistici descrittivi delle variabili meteo (temperatura, pioggia e velocità del vento) registrate nella centralina posizionata nel cantiere.

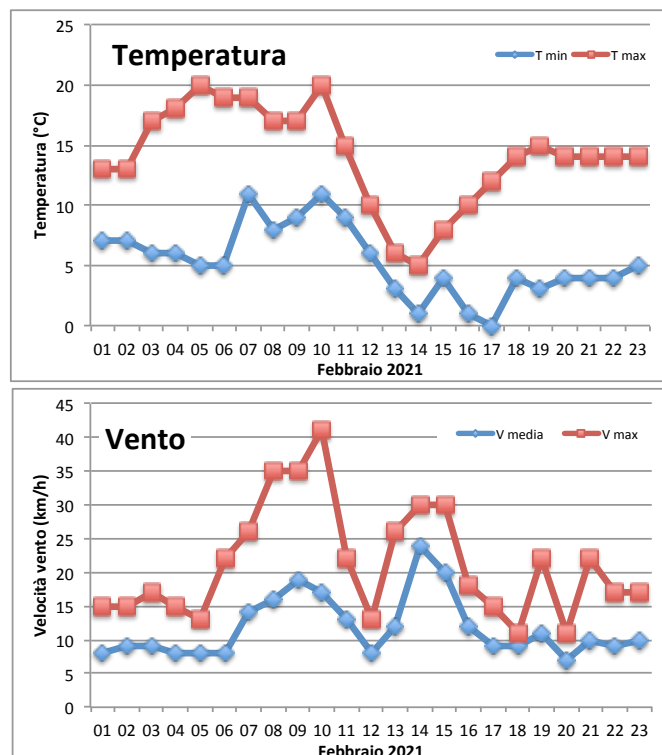
Dall'esame dei grafici relativi alla Temperatura (Fig. 3A-B) è evidente il brusco calo sia nei valori massimi che in quelli minimi nei giorni compresi tra il 13 e il 15 febbraio,

Il grafico relativo alla piovosità (Fig. 4) mostra come nei giorni 10 e 11 e poi soprattutto il 13 febbraio l'area in oggetto sia stata oggetto di fenomeni di precipitazione.

La Fig. 5 riporta l'andamento giornaliero dei parametri statistici (media, mediana, max e min, outlier) relativi alla velocità del vento (Fig. 5A) e alla distribuzione delle frequenze in funzione della direzione del vento (Fig. 5 B - D). Dall'analisi dei dati si evidenzia come nei giorni dal 7 al 11 febbraio le alte velocità del vento fossero relative a venti provenienti dai settori meridionali (WSW e SW) mentre nel pomeriggio del 11 c'è stata una rotazione del vento passato a soffiare dai quadranti settentrionali (NE) fino a tutto giorno 15. In questi giorni la velocità media del vento è stata sempre molto elevata ( $50,2 \pm 3,9$  Km/h e  $41,7 \pm 9,1$  Km/h rispettivamente il 14 e il 15; velocità media  $\pm$  SD) (Fig. 5A) con punte massime vicine ai 60 Km/h.

Il quadro meteo registrato dalla centralina ubicata presso il cantiere è in linea con quanto registrato in Puglia nello stesso periodo (vedi ad es. figura destra, riferita alla città di Bari) e dovuto al passaggio di una forte perturbazione che ha portato sulla Puglia una estesa e massiccia massa d'aria gelida direttamente dalle steppe russo-siberiane con venti provenienti dalle aree polari.

Dati meteo riportati dal sito [www.ilmeteo.it](http://www.ilmeteo.it) per la città di Bari



### Conclusioni

Dal confronto dei dati registrati nell'area in esame dalle sonde nella colonna d'acqua con quelli registrati dalla centralina meteo si vede come i cambiamenti rilevati nell'ambiente acquatico siano collegati alla perturbazione "Burian" che ha colpito la Puglia nei giorni 11-16 febbraio 2021. Infatti, il calo di temperatura dell'aria si ripercuote sulla temperatura dell'acqua con un ritardo di 24-48 ore. Analoga correlazione è evidente tra la piovosità e l'abbassamento della salinità nella colonna d'acqua. Una stretta correlazione è stata rilevata tra intensità del vento, quella delle correnti e l'aumento della torbidità. Il forte vento di maestrale che ha soffiato per 2-3 giorni ha certamente determinato un aumento del moto ondoso che, date le basse profondità dell'area in oggetto, ha in breve tempo interessato il fondale rimettendo in sospensione i sedimenti più fini.

In conclusione, dai dati registrati si può ragionevolmente dedurre che il repentino aumento della torbidità sia stato causato dall'aumento dell'idrodinamismo che ha risollevato i sedimenti fini depositati intorno all'area di cantiere.

Al cessare del vento i valori della torbidità sono rapidamente tornati ai livelli precedenti la perturbazione, il che farebbe pensare che il sedimento fine posto in sospensione fosse di quantità limitate.

Validazione dati

Dr. Fernando RUBINO  
*Fernando Rubino*

Il Responsabile Scientifico

Dr. Giovanni FANELLI

*Giovanni Fanelli*

### Andamento temporale delle variabili monitorate

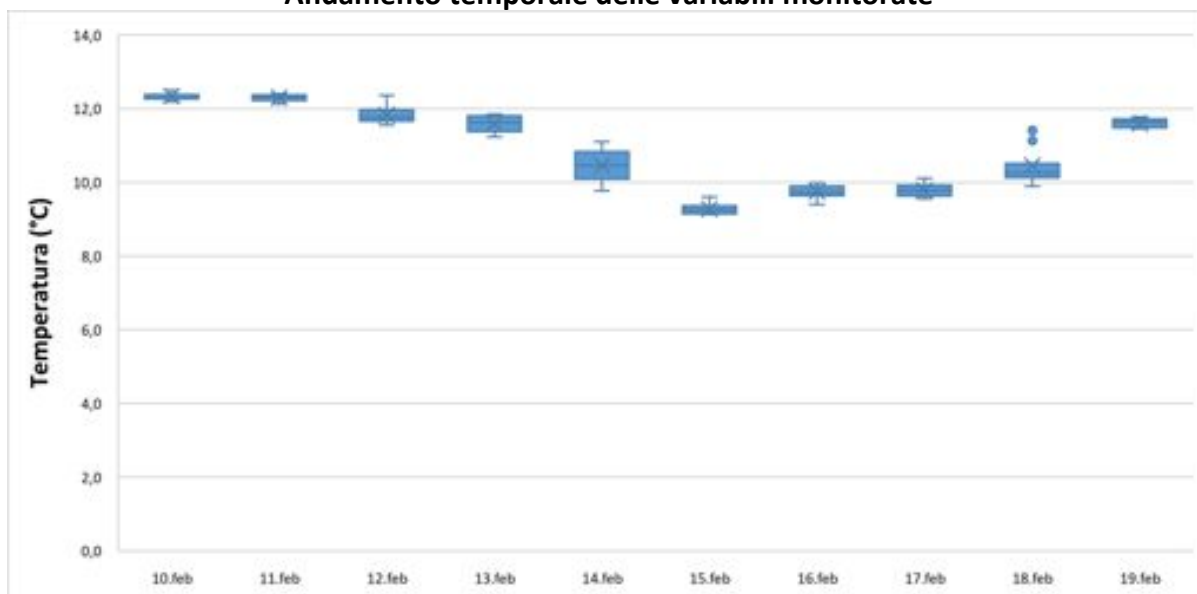


Fig. 1A

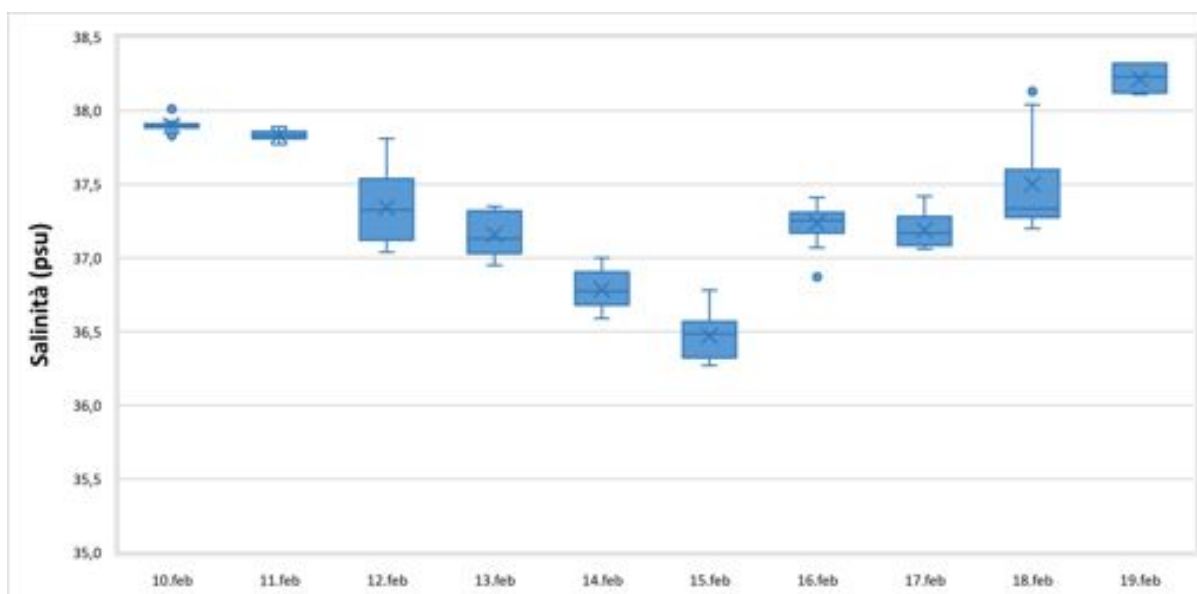


Fig. 1B

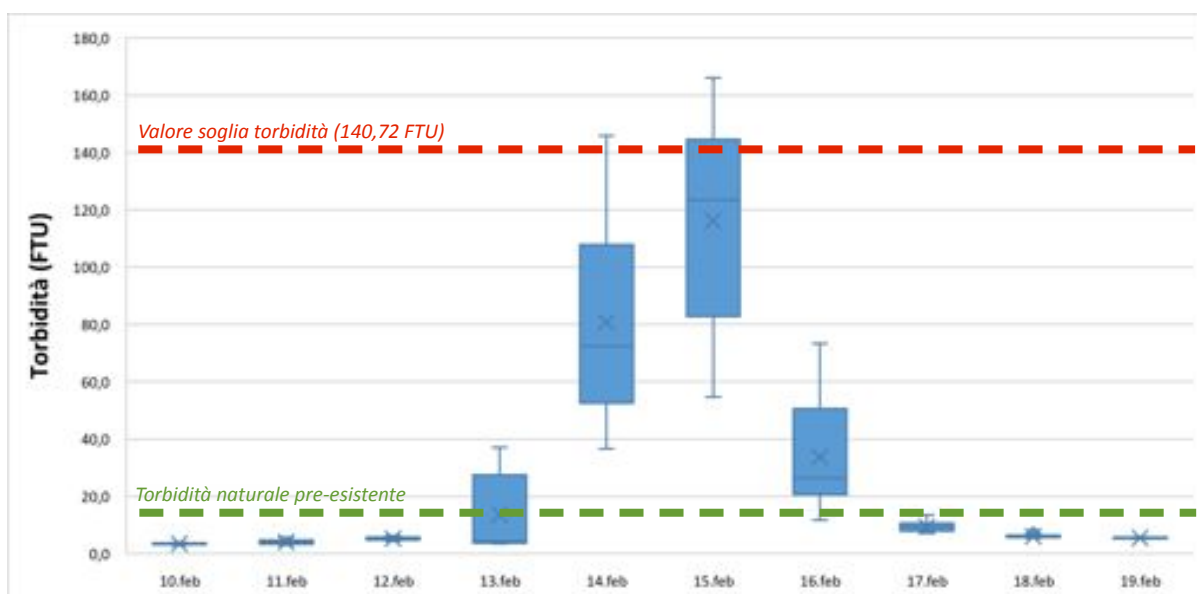


Fig. 1C

### Andamento giornaliero della corrente

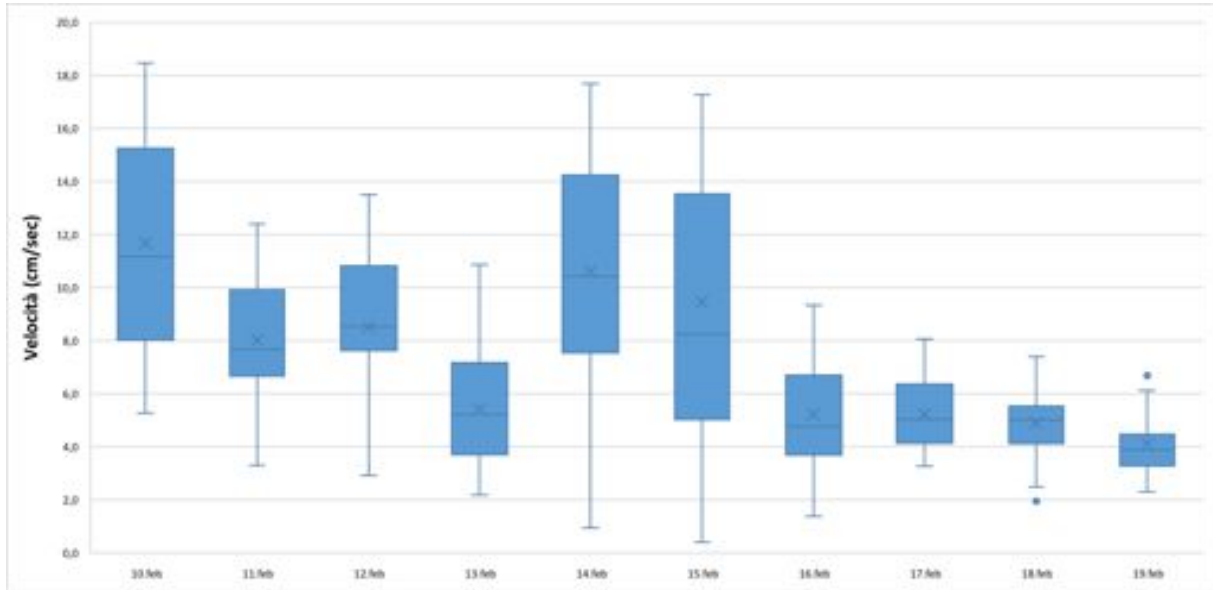
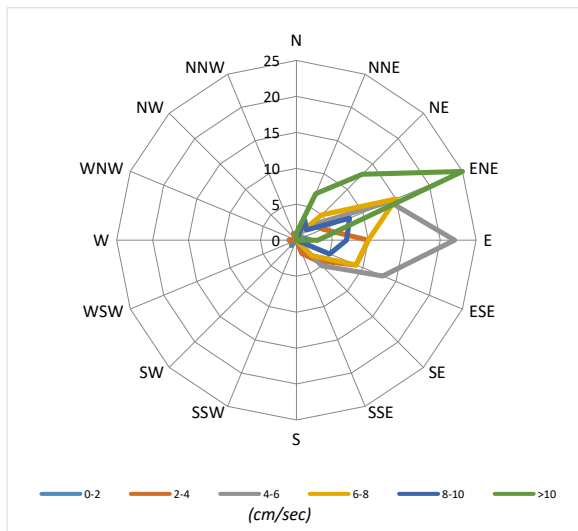


Fig. 1D

### Frequenze Velocità



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

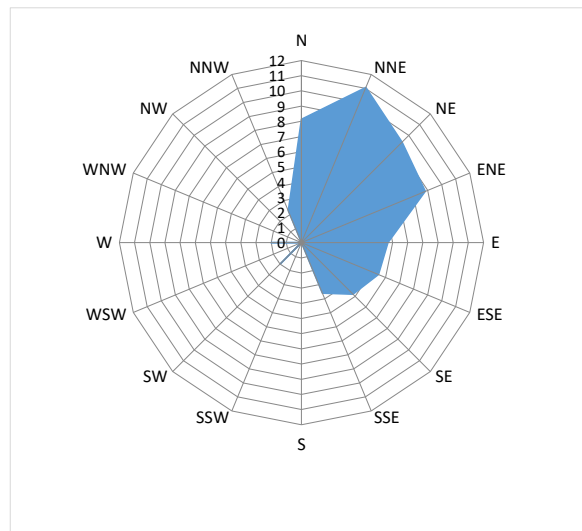


Fig. 1E

### Distribuzione (%) della direzione della corrente

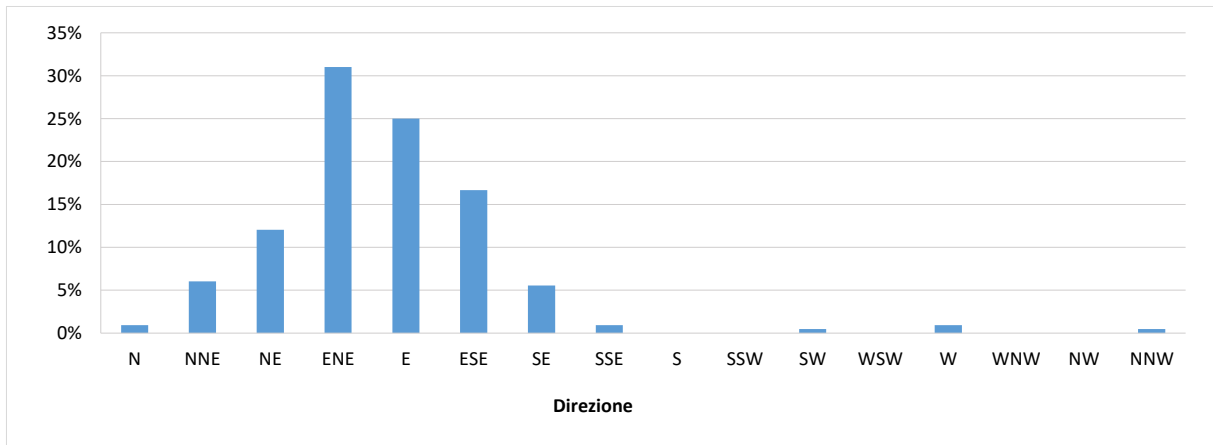


Fig. 1F



### Andamento temporale delle variabili monitorate

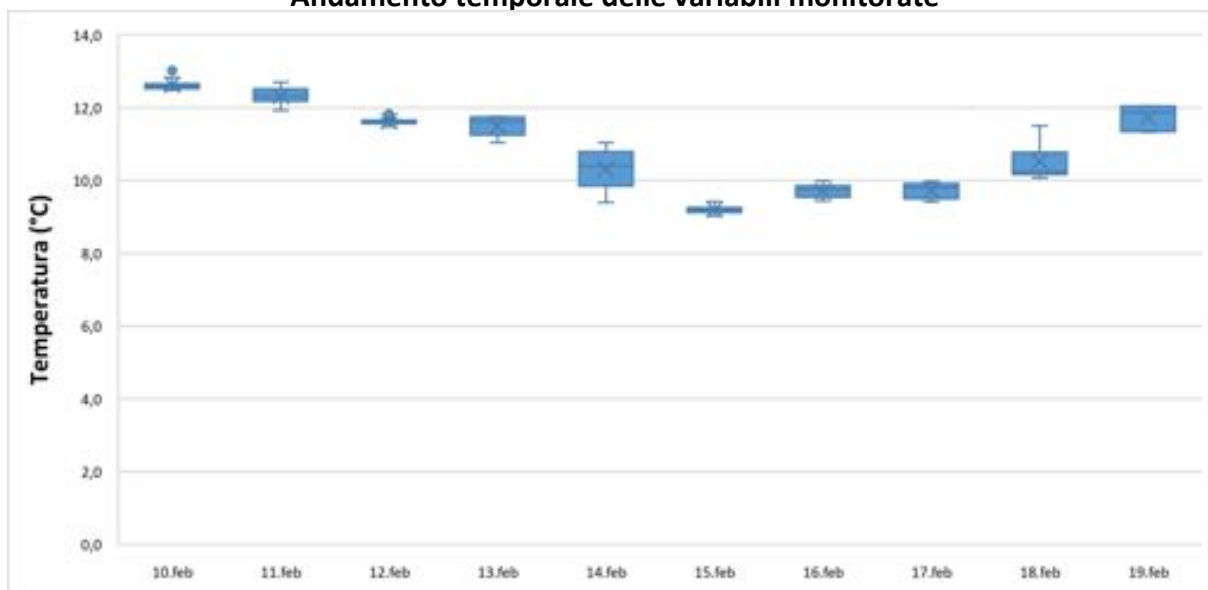


Fig. 2A

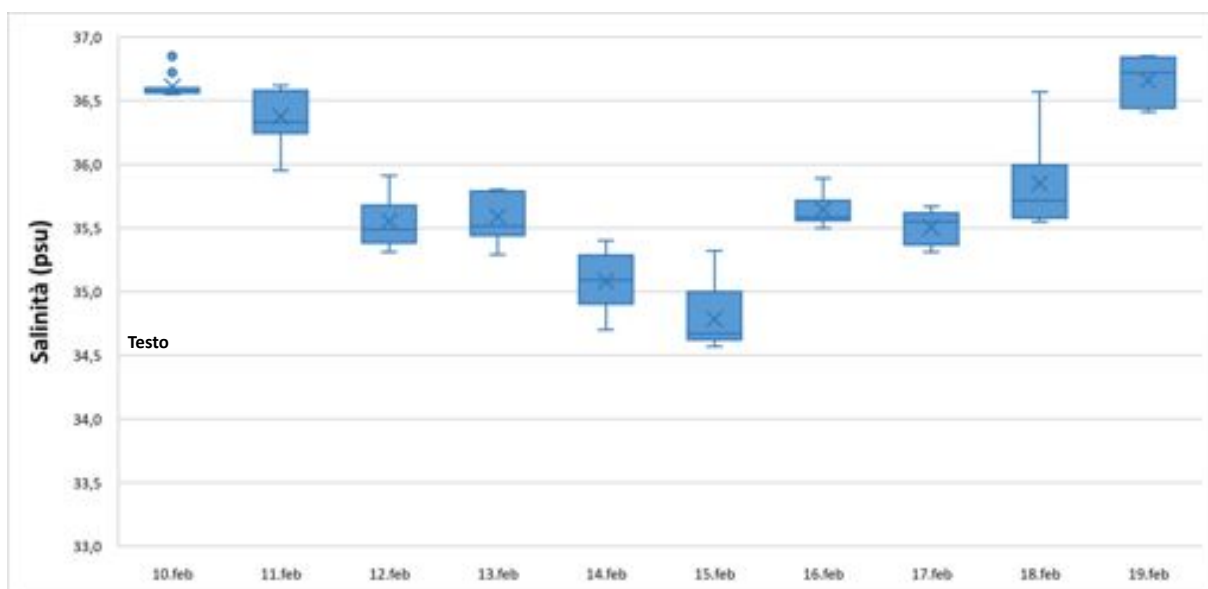


Fig. 2B

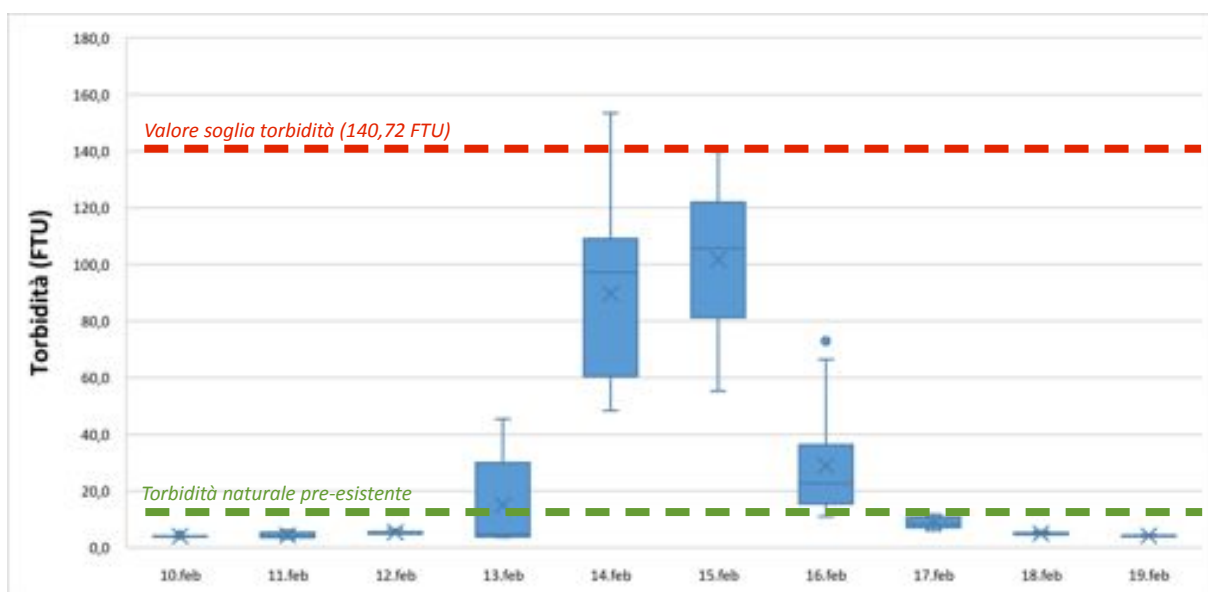


Fig. 2C

### Andamento giornaliero della corrente

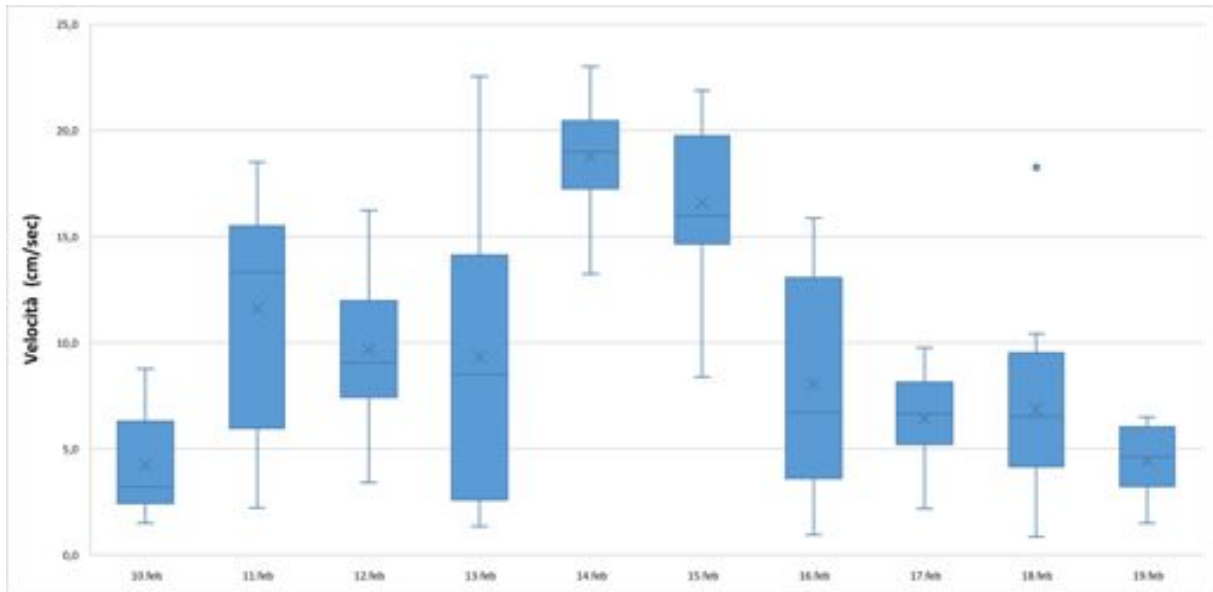
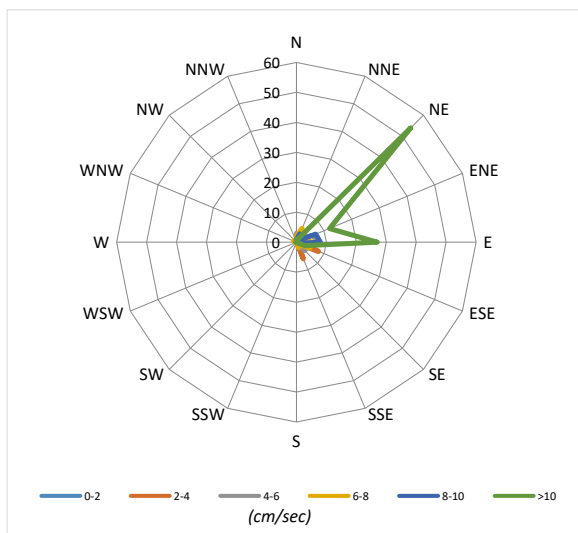


Fig. 2D

### Frequenze Velocità



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

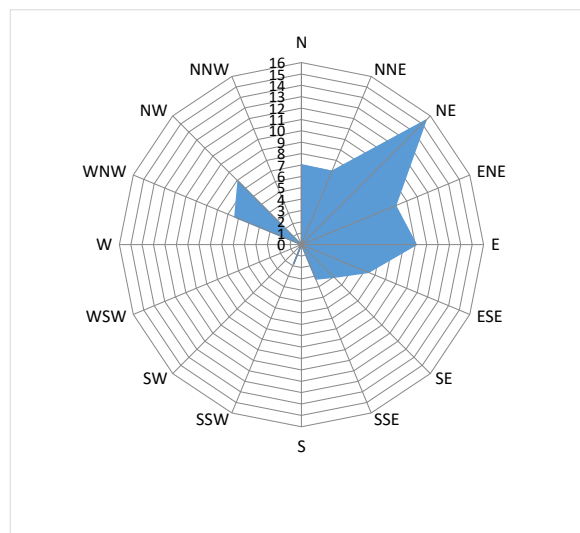


Fig. 2E

### Distribuzione (%) della direzione della corrente

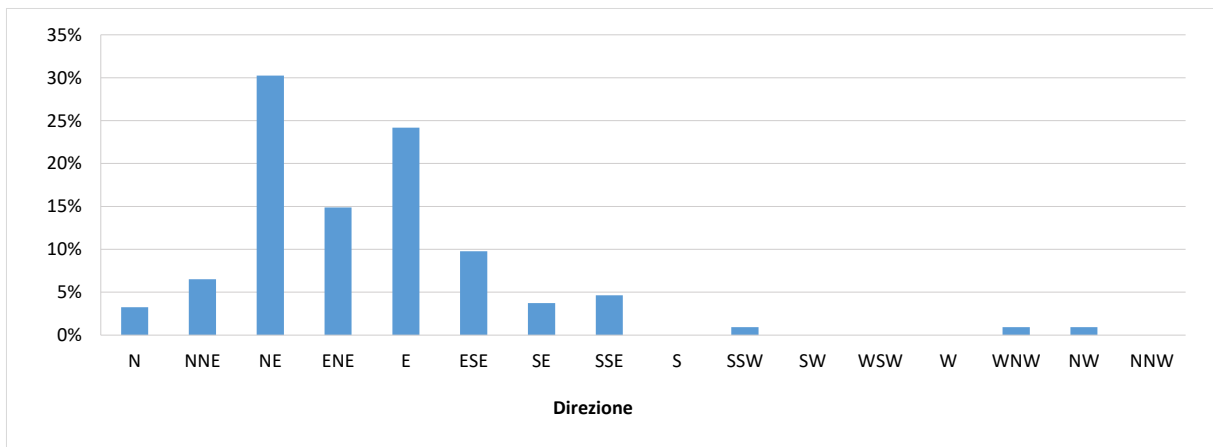


Fig. 2F

Andamento giornaliero della temperatura

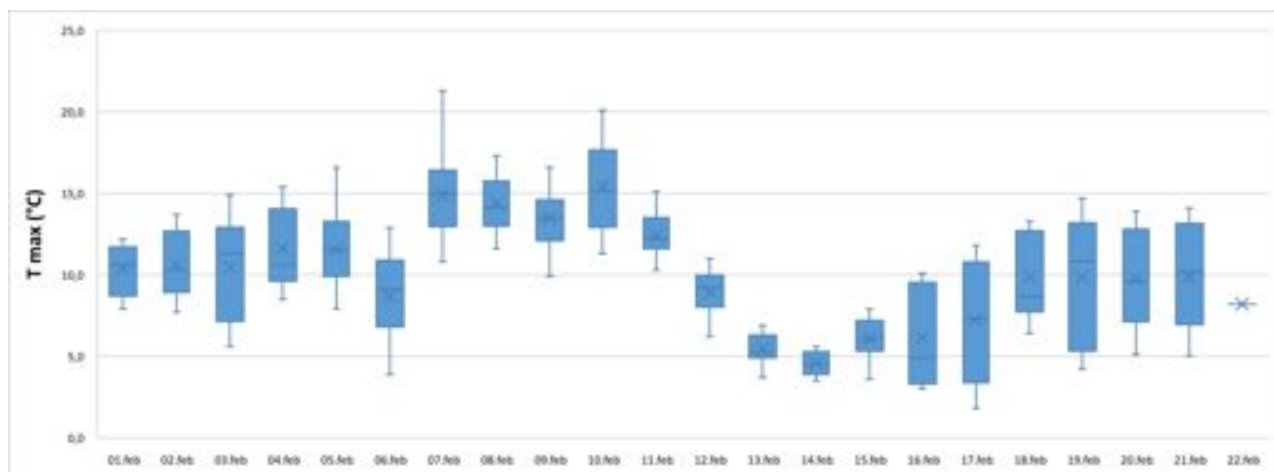


Fig. 3A

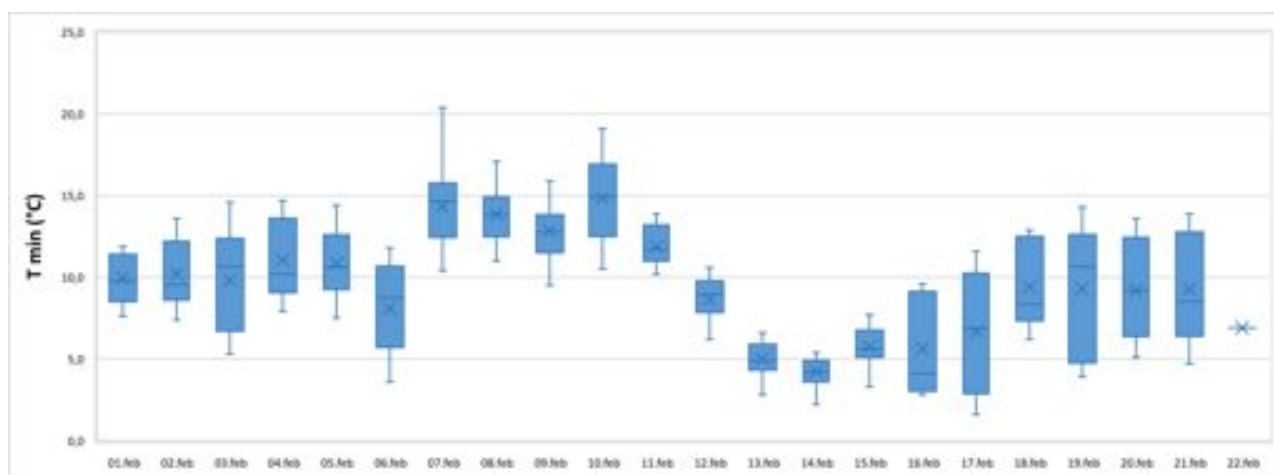


Fig. 3B

Andamento giornaliero della piovosità

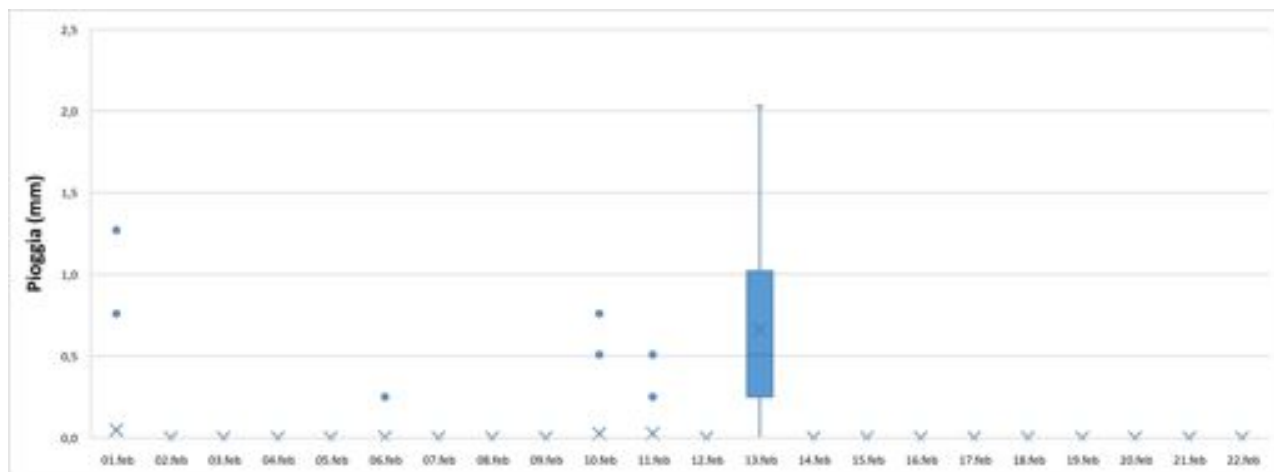


Fig. 4A

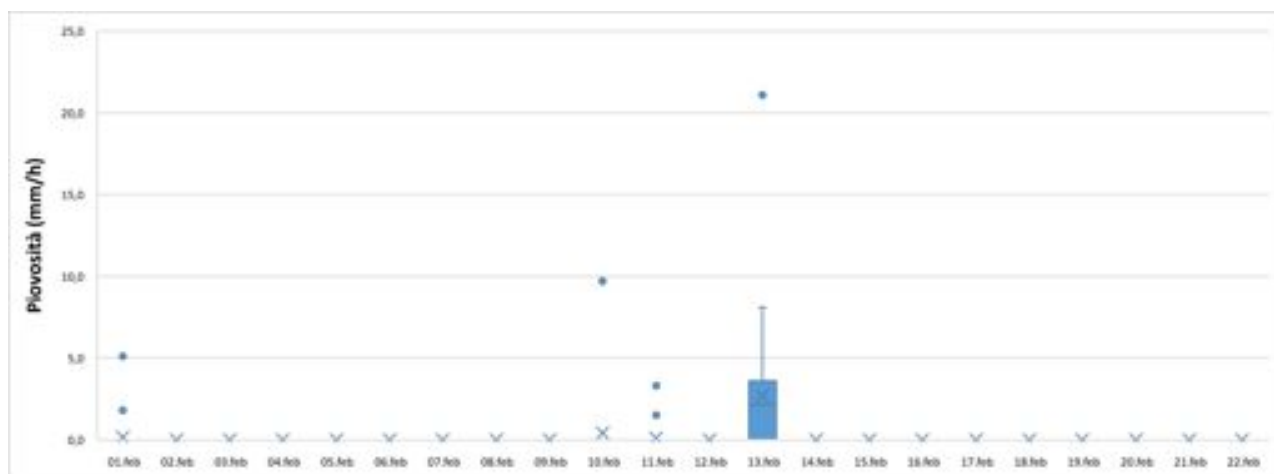


Fig. 4B

Andamento giornaliero della velocità del vento

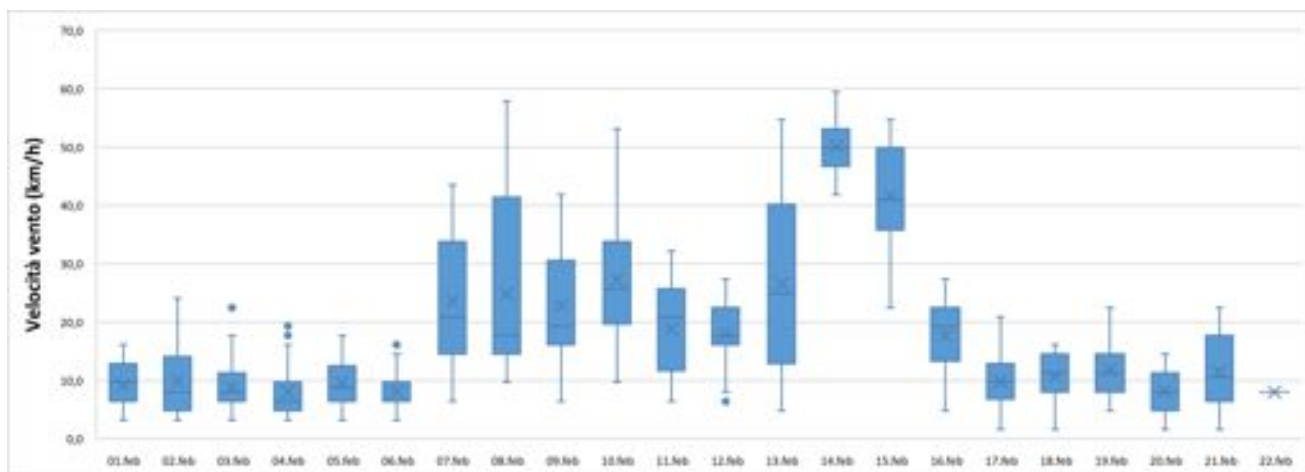
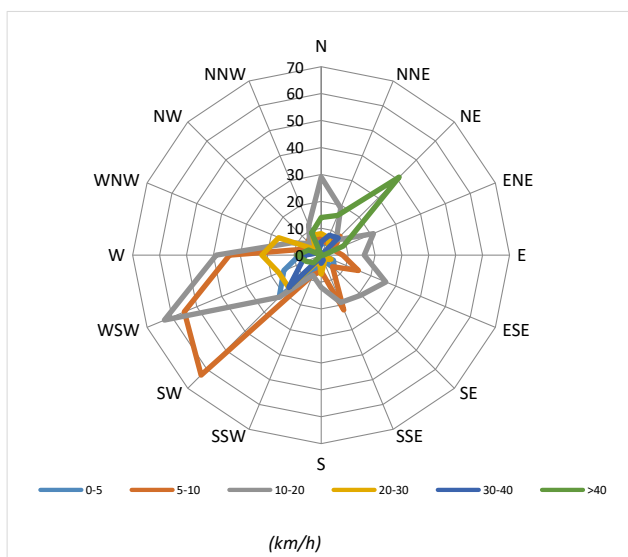


Fig. 5A

Frequenze Velocità



Velocità Media per settore (km/h)

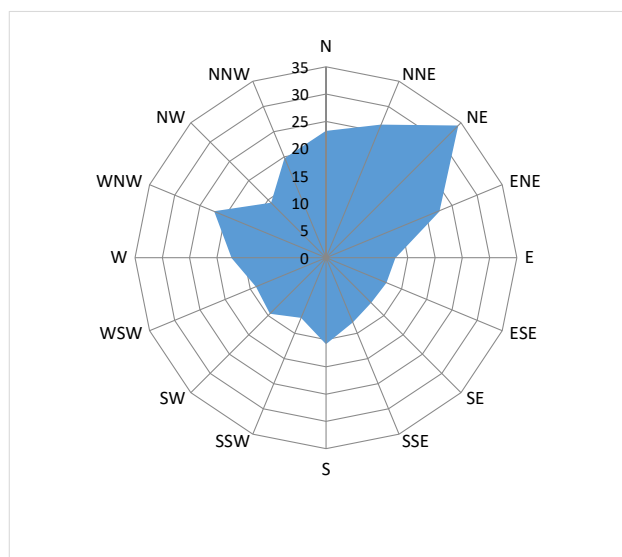
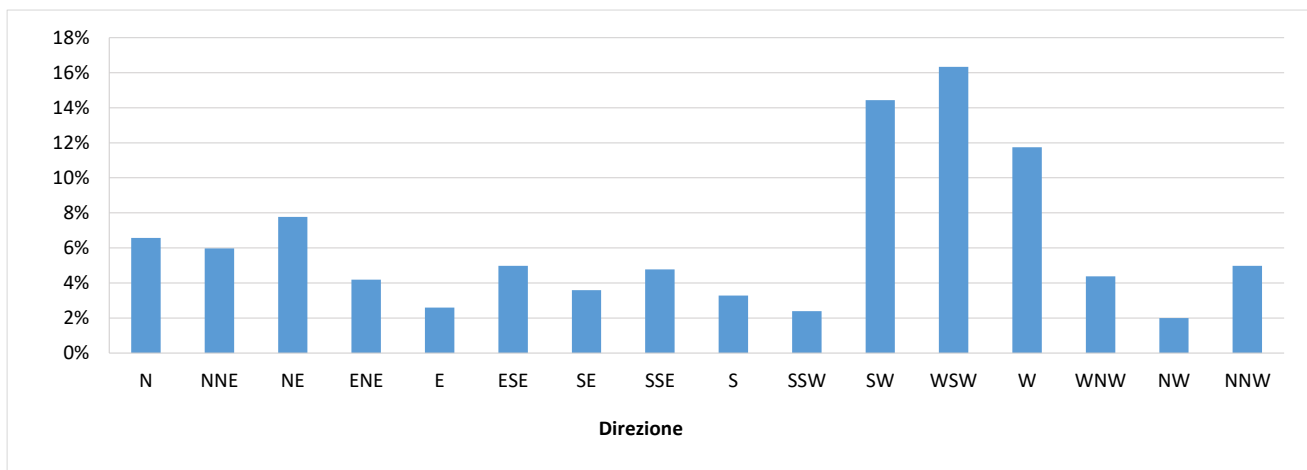


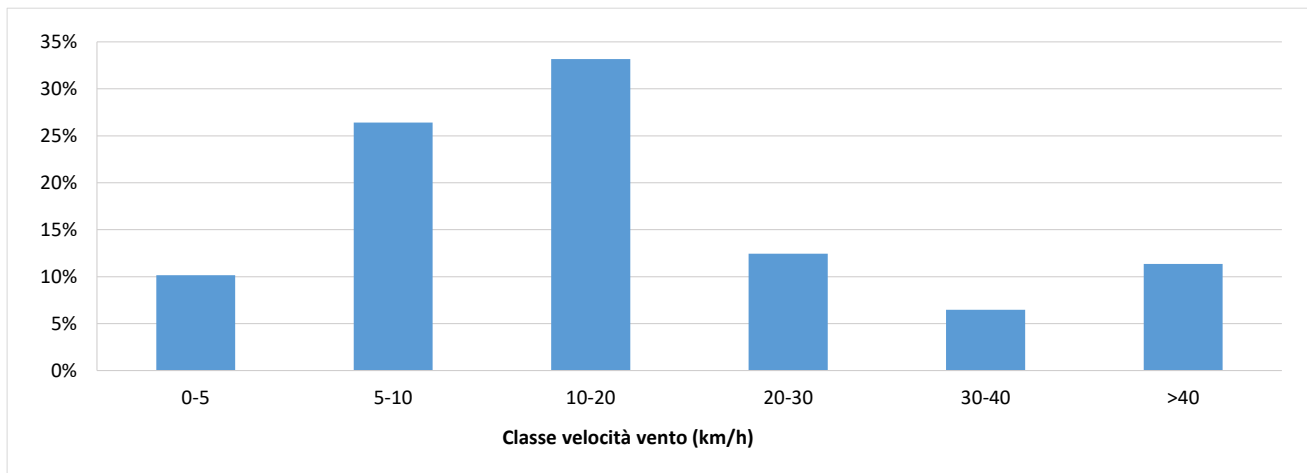
Fig. 5B

**Andamento giornaliero della velocità del vento**  
**Distribuzione (%) della direzione del vento**



**Fig. 5C**

**Distribuzione (%) della velocità del vento**



**Fig. 5D**

<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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### ***Allegato 5: RPV\_TSM\_09.4***

<i>Log. Monitoraggio</i>	<b><i>Log_RP_TSM_09.4</i></b>
<i>Rapporto di Prova</i>	<b><i>RP_TSM_09.4</i></b>
<i>Validazione RP</i>	<b><i>Scheda di validazione</i></b>
<i>Rilevamento dati</i>	<b><i>26.02.2021</i></b>
<i>Periodo rilevamento dati</i>	<b><i>19.02.2021 – 26.02 2021</i></b>
<i>Trasmissione dati al CNR</i>	<b><i>01.03.2021</i></b>
<i>Validazione e trasmissione dati</i>	<b><i>02.03.2021</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  
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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: MSUXCR1



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>Data di rilevamento</b> 26/02/2021	<b>Log. N°</b> RP_TSM_09.4
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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>	Ing. Gianmarco Papalia
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR375	09:30	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR372	10:00	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1	MAR374	11:53	41°12'42.00"N	16°35'46.32"E	SSTM126/02/2021
	M 2		13:17	41°12'58.44"N	16°35'16.38"E	SSTM226/02/2021
	M A		12:03	41°12'33.84"N	16°35'46.68"E	SSTMA26/02/2021
	M B		12:08	41°12'42.12"N	16°36'1.08"E	SSTMB26/02/2021
	M C		12:13	41°12'48.96"N	16°36'14.76"E	SSTMC26/02/2021
	M D		11:58	41°12'42.12"N	16°35'43.44"E	SSTMD26/02/2021
	M E		12:25	41°12'52.92"N	16°35'58.20"E	SSTME26/02/2021
	M F		13:33	41°12'47.52"N	16°35'23.64"E	SSTMF26/02/2021
	M G		13:28	41°12'57.24"N	16°35'40.56"E	SSTMG26/02/2021
	M H		12:37	41°13'4.44"N	16°35'55.68"E	SSTMH26/02/2021
	M I		13:22	41°12'57.24"N	16°35'18.24"E	SSTMI26/02/2021
	M L		12:47	41°13'6.96"N	16°35'36.96"E	SSTML26/02/2021
	M M		13:11	41°13'0.12"N	16°35'0.60"E	SSTMM26/02/2021
	M N		13:04	41°13'9.84"N	16°35'19.32"E	SSTMN26/02/2021
	M O		12:54	41°13'14.00"N	16°35'39.00"E	SSTMO26/02/2021

1

<b>Note su Condimento marine:</b> Cielo sereno, temperatura 18°, mare calmo, altezza onda 0,1 mt.
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<b>Note sul rilevamento:</b> //
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N.B.: per i campioni SST indicare la sigla del campione riportata sulla bottiglia nel formato *SST MX data*

<b>Data</b> 26/02/2021	<b>Firma</b> 
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SEDE LEGALE : Via Saverio D'Errico n°01  
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Sito internet : [www.cesub.it](http://www.cesub.it)  
e-mail : [info@cesub.it](mailto:info@cesub.it) - [cesub@pec.it](mailto:cesub@pec.it)  
Partita IVA e Codice Fiscale IT02629910734  
Codice univoco fatturazione elettronica: M5UXCR1



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<b>RAPPORTO DI PROVA: RP_TSM_09.4</b>	<b>DATA EMISSIONE: 26/02/2021</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>26/02/2021</b>	
<b>Postazioni di Prova:</b> ✓ M1    ✓ M2 ✓ MA    ✓ MB    ✓ MC    ✓ MD    ✓ ME    ✓ MF    ✓ MG    ✓ MH    ✓ MI    ✓ ML    ✓ MM    ✓ MN    ✓ MO Note: //		
<b>Rilevamento dati effettuati su:</b> ✓ <b>Stazioni M1 ed M2</b> ✓ <b>M1-M2-MA-MB-MC-MD-ME-MF-MG-MH-MI-ML-MM-MN-Mo mobili</b> <b>Variabili rilevate:</b> ✓ temperatura    ✓ profondità    ✓ salinità    ✓ ossigeno disciolto (% di sat)    ✓ torbidità    ✓ corrente Note: I valori di corrente sono stati ricavati da 1 una sonda multiparametrica fissa nella stazione M1 (Sonda multiparametrica MAR375) e da una sonda multiparametrica fissa nella stazione M2 (Sonda multiparametrica MAR372), per le stazioni mobili è stata utilizzata una sonda multiparametrica mobile (MAR374).		
<b>Campionamenti effettuati:</b> ✓ Solidi Sospesi Totali (SST) Note: //		
<b>Strumentazione usata:</b> <b>Stazioni fisse</b> ✓ M1: Sonda multiparametrica MAR375    ✓ M2: Sonda multiparametrica MAR372 <b>Postazioni mobili-</b> ✓ 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> ✓ bottiglia Niskin    ✓ bottiglie PE 1L Note: //		
<b>Operatore tecnico che ha eseguito la prova:</b> ✓ Ing. Papalia Gianmarco <b>Operatore tecnico che ha scaricato i dati:</b> ✓ 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		
<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> ✓ <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. ✓ <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 ✓ <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 data 26/02/2021 <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_09.4	<b>Data emissione:</b> 03/03/2021
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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>	26/02/2021 01/03/2021

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

<b>Operatore Tecnico:</b> Gianmarco PAPALIA (CESUB)		<b>Scarico dati:</b> Alessia FALCO (BIOTEC)
<b>Analisi dati:</b> Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
<b>File ricevuti:</b>  210219110001.txt; 210219110001.raw  210219110001.txt; 210219110001.raw		
<b>Note:</b>  Le variabili considerate rientrano tutte nella norma dei valori stagionali.		

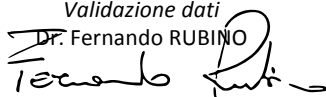
**Postazioni Mobili: (cod. sonda: MAR374)**

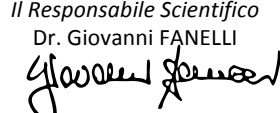
<b>Operatore Tecnico:</b> Gianmarco PAPALIA (CESUB)				<b>Scarico dati:</b> Alessia FALCO (BIOTEC)								
<b>Analisi dati:</b>				Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)								
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
<b>File ricevuti:</b>												
m1.txt; m1.raw				md.txt; md.raw				mi.txt; mi.raw				
m2.txt; m2.raw				me.txt; me.raw				ml.txt; ml.raw				
ma.txt; ma.raw				mf.txt; mf.raw				mm.txt; mm.raw				
mb.txt; mb.raw				mg.txt; mg.raw				mn.txt; mn.raw				
mc.txt; mc.raw				mh.txt; mh.raw				mo.txt; mo.raw				
<b>Note:</b>												
Le variabili considerate rientrano tutte nella norma dei valori stagionali.												

#### Campionamento SST

<b>Operatore Tecnico:</b> Gianmarco PAPALIA (CESUB)												
<b>Analisi campioni:</b> Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)												
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
<b>Note:</b> Nulla da segnalare												

<b>Descrizione eventi accidentali</b>	
<b>Raffronto con valori soglia definiti</b> Nella postazione fissa M1 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU ma inferiori al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle di colore rosso. Postazione M1: <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 Ore 12:00:40 del 24/02/2021</li> </ul> </li> </ul> Nella postazione fissa M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e inferiori al valore soglia di 140,72 FTU.	
<b>File allegati</b>	<ul style="list-style-type: none"> <li>• RPV_TSM_09.4_dati_postaz_fisse.xlsx</li> <li>• RPV_TSM_09.4_dati_postaz_mobili.xlsx</li> </ul>

Validazione dati  
Dr. Fernando RUBINO  


Il Responsabile Scientifico  
Dr. Giovanni FANELLI  


NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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### ***Allegato 5: RPV\_TSM\_09.4***

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>26.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>19.02.2021 – 26.02 2021</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2021</b>
<i>Validazione e trasmissione dati</i>	<b>02.03.2021</b>

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
19/02/2021	11:00:40	6,46	11,63	38,21	4,43
19/02/2021	12:00:40	6,52	11,65	38,18	4,89
19/02/2021	13:00:40	6,47	11,64	38,18	4,60
19/02/2021	14:00:40	6,48	11,61	38,12	4,29
19/02/2021	15:00:40	6,51	11,64	38,14	4,24
19/02/2021	16:00:40	6,53	11,64	38,15	4,23
19/02/2021	17:00:40	6,55	11,61	38,14	4,12
19/02/2021	18:00:40	6,57	11,79	38,25	4,87
19/02/2021	19:00:40	6,57	11,80	38,27	4,67
19/02/2021	20:00:40	6,60	11,93	38,28	4,12
19/02/2021	21:00:40	6,61	11,95	38,29	4,21
19/02/2021	22:00:40	6,62	12,06	38,28	4,08
19/02/2021	23:00:40	6,61	12,13	38,33	4,12
20/02/2021	00:00:40	6,61	12,27	38,37	4,17
20/02/2021	01:00:40	6,58	12,34	38,39	3,78
20/02/2021	02:00:40	6,58	12,71	38,53	3,46
20/02/2021	03:00:40	6,57	12,76	38,55	3,46
20/02/2021	04:00:40	6,55	12,69	38,52	3,44
20/02/2021	05:00:40	6,56	12,62	38,48	3,56
20/02/2021	06:00:40	6,54	12,69	38,51	3,53
20/02/2021	07:00:40	6,55	12,63	38,47	3,50
20/02/2021	08:00:40	6,54	12,38	38,38	3,91
20/02/2021	09:00:40	6,55	12,66	38,48	3,62
20/02/2021	10:00:40	6,54	12,29	38,31	3,77
20/02/2021	11:00:40	6,52	12,18	38,27	3,34
20/02/2021	12:00:40	6,51	12,23	38,26	3,38
20/02/2021	13:00:40	6,50	12,51	38,30	3,25
20/02/2021	14:00:40	6,50	12,47	38,22	3,13
20/02/2021	15:00:40	6,49	12,53	38,24	3,21
20/02/2021	16:00:40	6,49	12,64	38,25	3,09
20/02/2021	17:00:40	6,51	12,55	38,24	3,21
20/02/2021	18:00:40	6,51	12,59	38,26	3,16
20/02/2021	19:00:40	6,53	12,56	38,25	3,04
20/02/2021	20:00:40	6,56	12,53	38,22	3,00
20/02/2021	21:00:40	6,60	12,52	38,21	3,02
20/02/2021	22:00:40	6,61	12,54	38,22	3,04
20/02/2021	23:00:40	6,62	12,54	38,22	3,20
21/02/2021	00:00:40	6,62	12,50	38,21	3,29
21/02/2021	01:00:40	6,60	12,51	38,21	3,25
21/02/2021	02:00:40	6,58	12,51	38,22	3,24
21/02/2021	03:00:40	6,56	12,51	38,30	3,74
21/02/2021	04:00:40	6,54	12,49	38,30	3,89
21/02/2021	05:00:40	6,52	12,49	38,30	3,87
21/02/2021	06:00:40	6,50	12,48	38,31	3,69
21/02/2021	07:00:40	6,47	12,48	38,30	3,88
21/02/2021	08:00:40	6,48	12,50	38,31	3,56
21/02/2021	09:00:40	6,48	12,51	38,33	3,42
21/02/2021	10:00:40	6,49	12,49	38,26	3,41

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
21/02/2021	11:00:40	6,49	12,42	38,21	3,25
21/02/2021	12:00:40	6,49	12,42	38,20	3,17
21/02/2021	13:00:40	6,49	12,65	38,18	2,92
21/02/2021	14:00:40	6,48	12,73	38,17	2,86
21/02/2021	15:00:40	6,47	12,75	38,18	2,84
21/02/2021	16:00:40	6,46	12,75	38,18	2,86
21/02/2021	17:00:40	6,47	12,73	38,19	2,88
21/02/2021	18:00:40	6,44	12,73	38,19	3,06
21/02/2021	19:00:40	6,47	12,66	38,19	3,00
21/02/2021	20:00:40	6,50	12,50	38,25	4,41
21/02/2021	21:00:40	6,54	12,53	38,32	4,52
21/02/2021	22:00:40	6,56	12,59	38,34	4,07
21/02/2021	23:00:40	6,60	12,55	38,34	4,44
22/02/2021	00:00:40	6,62	12,67	38,40	3,89
22/02/2021	01:00:40	6,62	12,58	38,35	3,82
22/02/2021	02:00:40	6,63	12,54	38,31	4,49
22/02/2021	03:00:40	6,60	12,54	38,32	4,33
22/02/2021	04:00:40	6,55	12,53	38,31	3,92
22/02/2021	05:00:40	6,52	12,57	38,36	4,31
22/02/2021	06:00:40	6,47	12,55	38,31	3,92
22/02/2021	07:00:40	6,45	12,45	38,20	3,04
22/02/2021	08:00:40	6,45	12,50	38,22	3,06
22/02/2021	09:00:40	6,46	12,54	38,30	3,18
22/02/2021	10:00:40	6,48	12,64	38,34	3,44
22/02/2021	11:00:40	6,51	12,65	38,35	3,53
22/02/2021	12:00:40	6,53	12,59	38,28	3,45
22/02/2021	13:00:40	6,54	12,54	38,23	3,45
22/02/2021	14:00:40	6,53	12,56	38,22	3,16
22/02/2021	15:00:40	6,54	12,57	38,24	3,42
22/02/2021	16:00:40	6,52	12,55	38,23	3,18
22/02/2021	17:00:40	6,50	12,67	38,10	3,33
22/02/2021	18:00:40	6,48	12,73	38,05	3,40
22/02/2021	19:00:40	6,47	12,70	38,12	3,28
22/02/2021	20:00:40	6,48	12,72	38,10	3,28
22/02/2021	21:00:40	6,51	12,85	38,03	3,13
22/02/2021	22:00:40	6,55	12,70	38,12	3,30
22/02/2021	23:00:40	6,63	12,72	38,09	3,38
23/02/2021	00:00:40	6,66	12,68	38,25	3,74
23/02/2021	01:00:40	6,71	12,75	38,09	3,26
23/02/2021	02:00:40	6,70	12,74	38,06	3,09
23/02/2021	03:00:40	6,70	12,31	37,61	3,24
23/02/2021	04:00:40	6,66	12,24	37,62	3,36
23/02/2021	05:00:40	6,59	12,01	37,40	3,17
23/02/2021	06:00:40	6,54	11,96	37,31	3,36
23/02/2021	07:00:40	6,50	12,00	37,35	3,12
23/02/2021	08:00:40	6,47	12,14	37,49	3,41
23/02/2021	09:00:40	6,48	11,90	37,21	3,21
23/02/2021	10:00:40	6,51	12,26	37,69	4,60

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
23/02/2021	11:00:40	6,55	12,23	37,74	3,40
23/02/2021	12:00:40	6,58	12,15	37,69	3,26
23/02/2021	13:00:40	6,64	12,20	37,69	3,53
23/02/2021	14:00:40	6,62	12,31	37,64	3,66
23/02/2021	15:00:40	6,63	12,27	37,19	4,16
23/02/2021	16:00:40	6,60	12,24	37,22	4,63
23/02/2021	17:00:40	6,55	12,33	37,43	3,95
23/02/2021	18:00:40	6,52	12,39	37,54	3,97
23/02/2021	19:00:40	6,49	12,33	37,39	4,12
23/02/2021	20:00:40	6,49	12,20	37,36	4,57
23/02/2021	21:00:40	6,50	12,23	37,60	4,88
23/02/2021	22:00:40	6,56	12,16	37,70	9,53
23/02/2021	23:00:40	6,62	12,11	37,69	7,13
24/02/2021	00:00:40	6,69	12,11	37,69	5,80
24/02/2021	01:00:40	6,75	12,22	37,50	7,03
24/02/2021	02:00:40	6,77	12,17	37,50	5,84
24/02/2021	03:00:40	6,76	12,09	37,41	6,35
24/02/2021	04:00:40	6,70	12,04	37,40	6,06
24/02/2021	05:00:40	6,64	12,04	37,38	6,29
24/02/2021	06:00:40	6,57	12,02	37,42	8,38
24/02/2021	07:00:40	6,53	11,99	37,42	7,14
24/02/2021	08:00:40	6,47	12,01	37,45	7,98
24/02/2021	09:00:40	6,45	11,86	37,47	7,30
24/02/2021	10:00:40	6,51	11,81	37,44	6,34
24/02/2021	11:00:40	6,52	11,83	37,43	6,87
24/02/2021	12:00:40	6,59	11,93	37,49	19,26
24/02/2021	13:00:40	6,63	11,90	37,45	9,49
24/02/2021	14:00:40	6,64	11,97	37,39	5,95
24/02/2021	15:00:40	6,64	11,98	37,38	6,33
24/02/2021	16:00:40	6,61	12,26	37,38	7,90
24/02/2021	17:00:40	6,55	12,36	37,33	5,98
24/02/2021	18:00:40	6,49	12,36	37,31	5,27
24/02/2021	19:00:40	6,46	12,50	37,33	5,70
24/02/2021	20:00:40	6,41	12,22	37,36	5,99
24/02/2021	21:00:40	6,41	12,09	37,43	8,18
24/02/2021	22:00:40	6,47	11,92	37,39	4,69
24/02/2021	23:00:40	6,55	11,87	37,33	4,05
25/02/2021	00:00:40	6,64	11,81	37,39	4,11
25/02/2021	01:00:40	6,72	11,84	37,34	4,64
25/02/2021	02:00:40	6,74	11,89	37,42	4,95
25/02/2021	03:00:40	6,74	11,89	37,37	4,45
25/02/2021	04:00:40	6,72	11,90	37,40	4,92
25/02/2021	05:00:40	6,66	12,06	37,35	4,52
25/02/2021	06:00:40	6,57	11,95	37,28	4,31
25/02/2021	07:00:40	6,51	11,90	37,25	4,12
25/02/2021	08:00:40	6,42	11,74	37,16	4,16
25/02/2021	09:00:40	6,41	11,71	37,13	3,92
25/02/2021	10:00:40	6,41	11,84	37,18	4,00

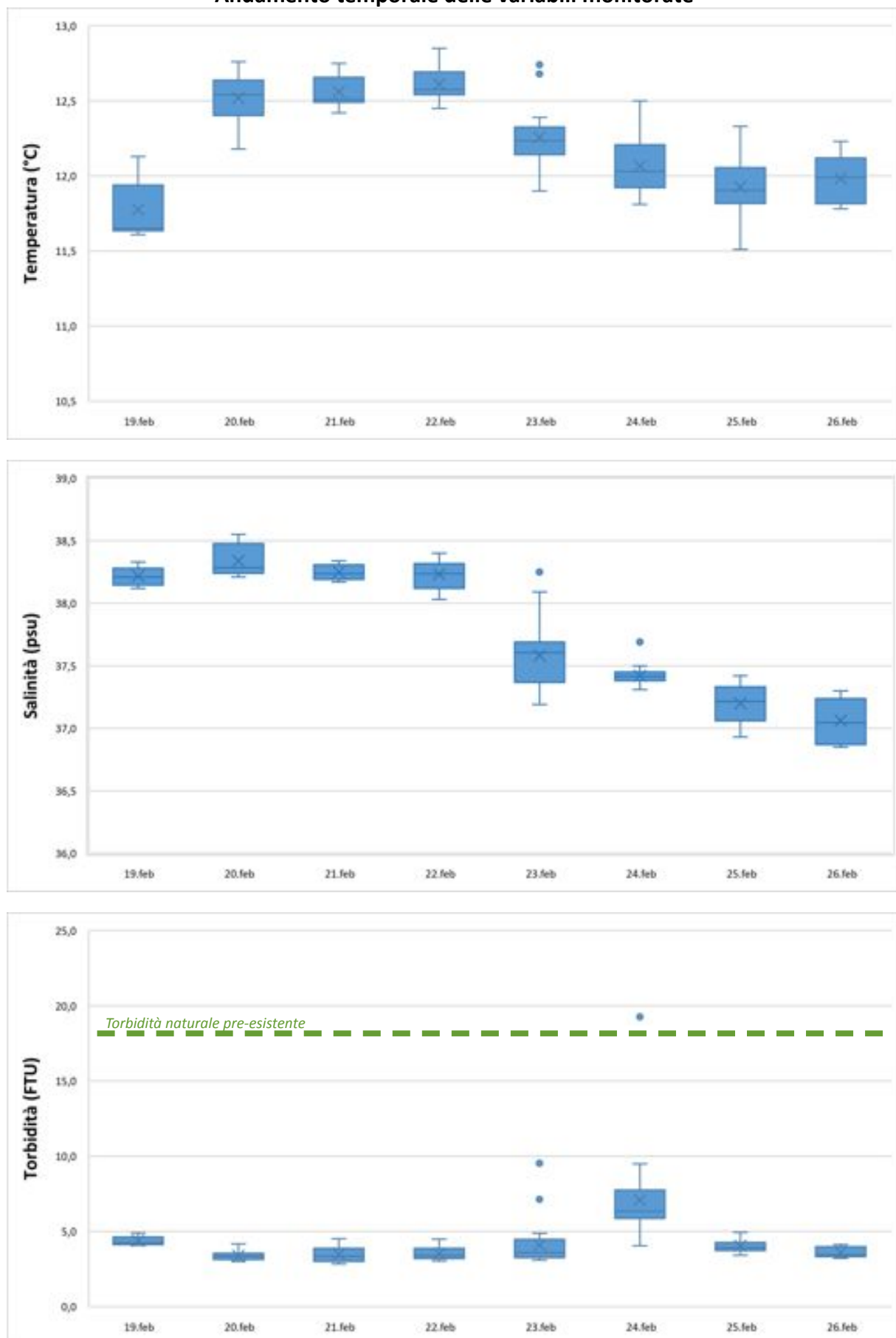
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
25/02/2021	11:00:40	6,45	12,00	37,30	4,15
25/02/2021	12:00:40	6,50	11,91	37,17	3,91
25/02/2021	13:00:40	6,56	11,78	37,28	3,84
25/02/2021	14:00:40	6,61	11,51	37,30	3,69
25/02/2021	15:00:40	6,61	11,65	37,31	3,66
25/02/2021	16:00:40	6,60	11,93	37,11	3,88
25/02/2021	17:00:40	6,55	12,09	36,98	3,81
25/02/2021	18:00:40	6,47	12,08	36,96	3,73
25/02/2021	19:00:40	6,41	12,15	36,93	3,74
25/02/2021	20:00:40	6,35	12,33	37,03	3,68
25/02/2021	21:00:40	6,35	12,32	37,03	3,42
25/02/2021	22:00:40	6,38	12,04	37,06	3,65
25/02/2021	23:00:40	6,45	11,94	37,06	3,81
26/02/2021	00:00:40	6,54	12,10	37,22	4,13
26/02/2021	01:00:40	6,63	12,18	37,29	3,95
26/02/2021	02:00:40	6,70	12,23	37,30	4,11
26/02/2021	03:00:40	6,74	11,92	36,93	3,50
26/02/2021	04:00:40	6,73	12,01	37,00	3,66
26/02/2021	05:00:40	6,67	11,97	37,09	3,40
26/02/2021	06:00:40	6,57	12,03	37,21	3,41
26/02/2021	07:00:40	6,47	11,82	36,87	3,34
26/02/2021	08:00:40	6,39	11,80	36,87	3,22
26/02/2021	09:00:40	6,34	11,78	36,85	3,28

Valori superiori al limite naturale preesistente

Valori superiori al valore soglia di 140,72 FTU



### Andamento temporale delle variabili monitorate



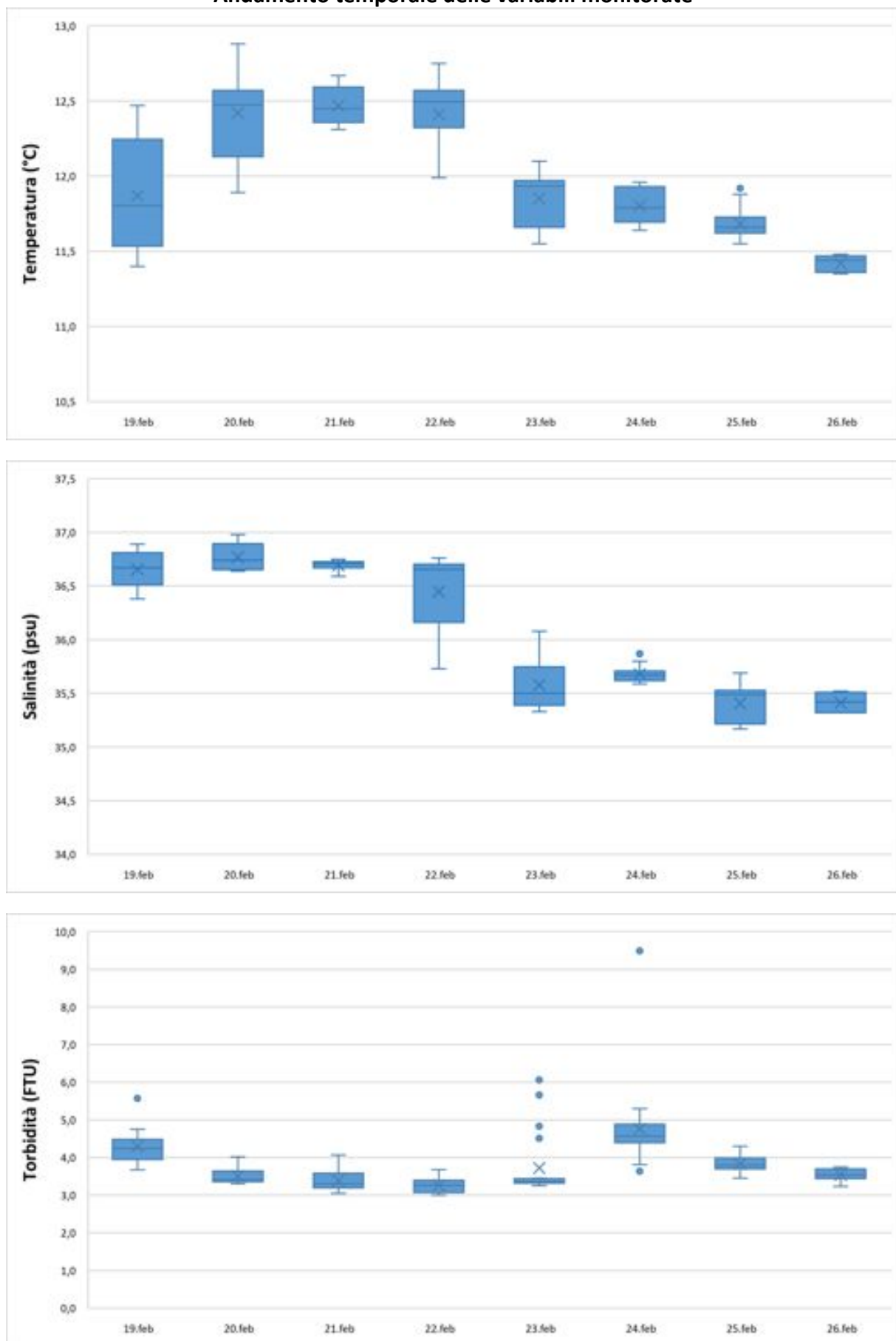
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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19/02/2021	13:00:40	6,16	11,64	36,60	4,75
19/02/2021	14:00:40	6,17	11,46	36,50	4,32
19/02/2021	15:00:40	6,20	11,61	36,41	4,22
19/02/2021	16:00:40	6,21	11,40	36,38	4,10
19/02/2021	17:00:40	6,24	11,51	36,55	4,27
19/02/2021	18:00:40	6,24	11,94	36,71	4,36
19/02/2021	19:00:40	6,26	11,97	36,73	4,52
19/02/2021	20:00:40	6,28	12,17	36,81	3,94
19/02/2021	21:00:40	6,30	12,33	36,81	3,67
19/02/2021	22:00:40	6,30	12,27	36,84	3,97
19/02/2021	23:00:40	6,30	12,47	36,89	3,94
20/02/2021	00:00:40	6,30	12,58	36,91	3,83
20/02/2021	01:00:40	6,28	12,82	36,94	3,86
20/02/2021	02:00:40	6,28	12,88	36,98	3,42
20/02/2021	03:00:40	6,27	12,86	36,98	3,46
20/02/2021	04:00:40	6,26	12,81	36,96	3,36
20/02/2021	05:00:40	6,25	11,96	36,75	4,02
20/02/2021	06:00:40	6,24	12,54	36,88	3,57
20/02/2021	07:00:40	6,26	12,69	36,90	3,35
20/02/2021	08:00:40	6,24	12,10	36,82	3,57
20/02/2021	09:00:40	6,23	11,89	36,74	3,66
20/02/2021	10:00:40	6,22	12,07	36,81	3,62
20/02/2021	11:00:40	6,21	12,02	36,79	3,65
20/02/2021	12:00:40	6,19	11,97	36,73	3,78
20/02/2021	13:00:40	6,18	12,22	36,74	3,36
20/02/2021	14:00:40	6,19	12,42	36,67	3,37
20/02/2021	15:00:40	6,18	12,49	36,65	3,32
20/02/2021	16:00:40	6,18	12,50	36,65	3,30
20/02/2021	17:00:40	6,19	12,50	36,65	3,41
20/02/2021	18:00:40	6,19	12,51	36,65	3,33
20/02/2021	19:00:40	6,22	12,45	36,66	3,35
20/02/2021	20:00:40	6,24	12,50	36,64	3,45
20/02/2021	21:00:40	6,28	12,44	36,65	3,40
20/02/2021	22:00:40	6,30	12,46	36,66	3,41
20/02/2021	23:00:40	6,29	12,41	36,67	3,40
21/02/2021	00:00:40	6,30	12,35	36,70	3,66
21/02/2021	01:00:40	6,28	12,39	36,72	3,59
21/02/2021	02:00:40	6,27	12,45	36,75	3,48
21/02/2021	03:00:40	6,24	12,40	36,75	3,67
21/02/2021	04:00:40	6,22	12,43	36,75	4,07
21/02/2021	05:00:40	6,21	12,38	36,72	3,54
21/02/2021	06:00:40	6,17	12,33	36,72	3,56
21/02/2021	07:00:40	6,17	12,35	36,73	3,66
21/02/2021	08:00:40	6,15	12,31	36,71	3,32
21/02/2021	09:00:40	6,16	12,32	36,71	3,36
21/02/2021	10:00:40	6,17	12,35	36,71	3,29
21/02/2021	11:00:40	6,18	12,45	36,68	3,21

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
21/02/2021	12:00:40	6,17	12,52	36,65	3,20
21/02/2021	13:00:40	6,17	12,47	36,67	3,19
21/02/2021	14:00:40	6,16	12,52	36,63	3,15
21/02/2021	15:00:40	6,16	12,62	36,60	3,05
21/02/2021	16:00:40	6,14	12,67	36,59	3,12
21/02/2021	17:00:40	6,15	12,65	36,60	3,10
21/02/2021	18:00:40	6,14	12,45	36,67	3,51
21/02/2021	19:00:40	6,15	12,44	36,68	3,71
21/02/2021	20:00:40	6,17	12,57	36,68	3,17
21/02/2021	21:00:40	6,21	12,60	36,72	3,20
21/02/2021	22:00:40	6,24	12,61	36,74	3,24
21/02/2021	23:00:40	6,27	12,62	36,75	3,26
22/02/2021	00:00:40	6,30	12,63	36,76	3,03
22/02/2021	01:00:40	6,30	12,58	36,73	3,33
22/02/2021	02:00:40	6,30	12,54	36,67	3,28
22/02/2021	03:00:40	6,27	12,57	36,71	3,54
22/02/2021	04:00:40	6,23	12,59	36,73	3,50
22/02/2021	05:00:40	6,20	12,52	36,68	3,24
22/02/2021	06:00:40	6,14	12,51	36,68	3,68
22/02/2021	07:00:40	6,12	12,54	36,72	3,38
22/02/2021	08:00:40	6,12	12,58	36,73	3,40
22/02/2021	09:00:40	6,13	12,52	36,68	3,20
22/02/2021	10:00:40	6,16	12,33	36,66	3,07
22/02/2021	11:00:40	6,19	12,34	36,65	3,08
22/02/2021	12:00:40	6,20	12,37	36,66	3,04
22/02/2021	13:00:40	6,22	12,32	36,62	3,11
22/02/2021	14:00:40	6,21	12,48	36,60	3,00
22/02/2021	15:00:40	6,22	12,57	36,53	3,03
22/02/2021	16:00:40	6,20	12,75	36,43	3,01
22/02/2021	17:00:40	6,20	12,33	36,20	3,20
22/02/2021	18:00:40	6,20	12,36	36,15	3,25
22/02/2021	19:00:40	6,18	11,99	35,91	3,45
22/02/2021	20:00:40	6,15	12,11	35,92	3,37
22/02/2021	21:00:40	6,20	12,18	35,86	3,33
22/02/2021	22:00:40	6,23	12,08	35,73	3,37
22/02/2021	23:00:40	6,30	12,07	35,75	3,46
23/02/2021	00:00:40	6,33	12,05	35,76	3,41
23/02/2021	01:00:40	6,38	12,10	35,77	3,38
23/02/2021	02:00:40	6,37	11,97	35,69	3,45
23/02/2021	03:00:40	6,37	11,97	35,61	3,38
23/02/2021	04:00:40	6,33	11,97	35,63	3,32
23/02/2021	05:00:40	6,26	11,64	35,35	3,35
23/02/2021	06:00:40	6,21	11,66	35,36	3,37
23/02/2021	07:00:40	6,18	11,64	35,33	3,28
23/02/2021	08:00:40	6,16	11,55	35,37	3,33
23/02/2021	09:00:40	6,16	11,61	35,39	3,33
23/02/2021	10:00:40	6,18	11,64	35,38	3,36
23/02/2021	11:00:40	6,21	11,67	35,44	3,32

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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23/02/2021	13:00:40	6,30	11,66	35,40	3,38
23/02/2021	14:00:40	6,34	11,86	35,39	3,25
23/02/2021	15:00:40	6,32	11,91	35,39	3,25
23/02/2021	16:00:40	6,31	11,99	35,42	3,30
23/02/2021	17:00:40	6,23	12,01	35,52	3,35
23/02/2021	18:00:40	6,35	11,97	35,66	3,27
23/02/2021	19:00:40	6,19	11,95	35,71	4,51
23/02/2021	20:00:40	6,16	11,95	35,83	4,93
23/02/2021	21:00:40	6,19	11,92	35,87	4,83
23/02/2021	22:00:40	6,21	11,97	36,06	6,06
23/02/2021	23:00:40	6,29	11,98	36,08	5,66
24/02/2021	00:00:40	6,35	11,94	35,87	9,49
24/02/2021	01:00:40	6,40	11,86	35,64	3,64
24/02/2021	02:00:40	6,42	11,77	35,64	3,81
24/02/2021	03:00:40	6,41	11,79	35,62	4,11
24/02/2021	04:00:40	6,36	11,79	35,61	5,16
24/02/2021	05:00:40	6,34	11,64	35,62	4,84
24/02/2021	06:00:40	6,27	11,67	35,68	4,00
24/02/2021	07:00:40	6,21	11,73	35,80	4,93
24/02/2021	08:00:40	6,14	11,71	35,80	5,30
24/02/2021	09:00:40	6,14	11,69	35,79	5,22
24/02/2021	10:00:40	6,16	11,67	35,76	4,39
24/02/2021	11:00:40	6,23	11,67	35,70	4,49
24/02/2021	12:00:40	6,26	11,74	35,68	4,59
24/02/2021	13:00:40	6,33	11,81	35,69	4,84
24/02/2021	14:00:40	6,37	11,90	35,66	4,44
24/02/2021	15:00:40	6,58	11,96	35,62	4,89
24/02/2021	16:00:40	6,44	11,95	35,59	4,55
24/02/2021	17:00:40	6,36	11,95	35,59	4,51
24/02/2021	18:00:40	6,26	11,95	35,59	4,52
24/02/2021	19:00:40	6,17	11,95	35,61	4,60
24/02/2021	20:00:40	6,11	11,82	35,70	4,60
24/02/2021	21:00:40	6,10	11,82	35,67	4,87
24/02/2021	22:00:40	6,15	11,78	35,67	4,41
24/02/2021	23:00:40	6,23	11,67	35,71	3,94
25/02/2021	00:00:40	6,30	11,67	35,69	3,91
25/02/2021	01:00:40	6,40	11,69	35,53	4,30
25/02/2021	02:00:40	6,43	11,63	35,52	4,14
25/02/2021	03:00:40	6,48	11,64	35,55	3,99
25/02/2021	04:00:40	6,43	11,64	35,56	3,99
25/02/2021	05:00:40	6,45	11,56	35,52	3,97
25/02/2021	06:00:40	6,30	11,55	35,50	3,79
25/02/2021	07:00:40	6,20	11,55	35,49	3,79
25/02/2021	08:00:40	6,09	11,59	35,51	3,95
25/02/2021	09:00:40	6,07	11,55	35,49	3,87
25/02/2021	10:00:40	6,06	11,62	35,55	4,06
25/02/2021	11:00:40	6,11	11,66	35,55	3,99

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
25/02/2021	12:00:40	6,17	11,66	35,51	3,79
25/02/2021	13:00:40	6,24	11,68	35,46	3,60
25/02/2021	14:00:40	6,40	11,72	35,38	3,77
25/02/2021	15:00:40	6,46	11,63	35,31	3,74
25/02/2021	16:00:40	6,38	11,92	35,25	3,53
25/02/2021	17:00:40	6,39	11,83	35,19	3,45
25/02/2021	18:00:40	6,17	11,81	35,19	3,64
25/02/2021	19:00:40	6,11	11,88	35,17	3,70
25/02/2021	20:00:40	6,03	11,71	35,21	3,59
25/02/2021	21:00:40	6,01	11,73	35,20	3,81
25/02/2021	22:00:40	6,05	11,87	35,18	3,84
25/02/2021	23:00:40	6,11	11,62	35,23	3,70
26/02/2021	00:00:40	6,19	11,48	35,32	3,75
26/02/2021	01:00:40	6,30	11,47	35,32	3,70
26/02/2021	02:00:40	6,36	11,38	35,43	3,44
26/02/2021	03:00:40	6,39	11,45	35,36	3,65
26/02/2021	04:00:40	6,37	11,35	35,51	3,46
26/02/2021	05:00:40	6,31	11,36	35,52	3,54
26/02/2021	06:00:40	6,22	11,44	35,42	3,23

### Andamento temporale delle variabili monitorate



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	<i>Report Monitoraggio:</i> <b>RM_TSM_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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## ***Allegato 5: RPV\_TSM\_09.4***

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	<b>26.02.2021</b>
<i>Periodo rilevamento dati</i>	<b>19.02.2021 – 26.02 2021</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2021</b>
<i>Validazione e trasmissione dati</i>	<b>02.03.2021</b>

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2021	11:00:40	4,85	107,8	ESE
19/02/2021	12:00:40	4,31	103,07	ESE
19/02/2021	13:00:40	4,36	106,58	ESE
19/02/2021	14:00:40	2,32	81,28	E
19/02/2021	15:00:40	0,75	90,64	E
19/02/2021	16:00:40	2,85	107,14	ESE
19/02/2021	17:00:40	4,09	93,30	E
19/02/2021	18:00:40	5,92	83,86	E
19/02/2021	19:00:40	6,28	82,55	E
19/02/2021	20:00:40	6,71	64,06	ENE
19/02/2021	21:00:40	5,56	78,17	ENE
19/02/2021	22:00:40	5,95	77,63	ENE
19/02/2021	23:00:40	4,71	90,58	E
20/02/2021	00:00:40	4,82	97,76	E
20/02/2021	01:00:40	5,16	97,42	E
20/02/2021	02:00:40	5,97	101,85	ESE
20/02/2021	03:00:40	5,97	107,20	ESE
20/02/2021	04:00:40	5,31	106,08	ESE
20/02/2021	05:00:40	5,02	97,36	E
20/02/2021	06:00:40	5,13	104,00	ESE
20/02/2021	07:00:40	4,79	108,83	ESE
20/02/2021	08:00:40	4,10	102,35	ESE
20/02/2021	09:00:40	4,74	99,21	E
20/02/2021	10:00:40	3,47	104,18	ESE
20/02/2021	11:00:40	4,18	101,87	ESE
20/02/2021	12:00:40	4,34	95,46	E
20/02/2021	13:00:40	4,51	96,31	E
20/02/2021	14:00:40	4,46	100,07	E
20/02/2021	15:00:40	4,88	84,92	E
20/02/2021	16:00:40	5,41	73,86	ENE
20/02/2021	17:00:40	3,81	93,62	E
20/02/2021	18:00:40	4,55	93,40	E
20/02/2021	19:00:40	4,24	98,24	E
20/02/2021	20:00:40	5,21	104,93	ESE
20/02/2021	21:00:40	5,68	109,88	ESE
20/02/2021	22:00:40	4,78	110,26	ESE
20/02/2021	23:00:40	4,22	103,18	ESE
21/02/2021	00:00:40	3,61	112,87	ESE
21/02/2021	01:00:40	3,92	113,50	ESE
21/02/2021	02:00:40	3,44	105,76	ESE
21/02/2021	03:00:40	5,35	101,17	E
21/02/2021	04:00:40	4,55	101,71	ESE
21/02/2021	05:00:40	4,33	99,31	E
21/02/2021	06:00:40	3,95	92,45	E
21/02/2021	07:00:40	4,32	99,51	E
21/02/2021	08:00:40	3,92	105,26	ESE
21/02/2021	09:00:40	3,64	117,04	ESE
21/02/2021	10:00:40	3,73	101,31	ESE

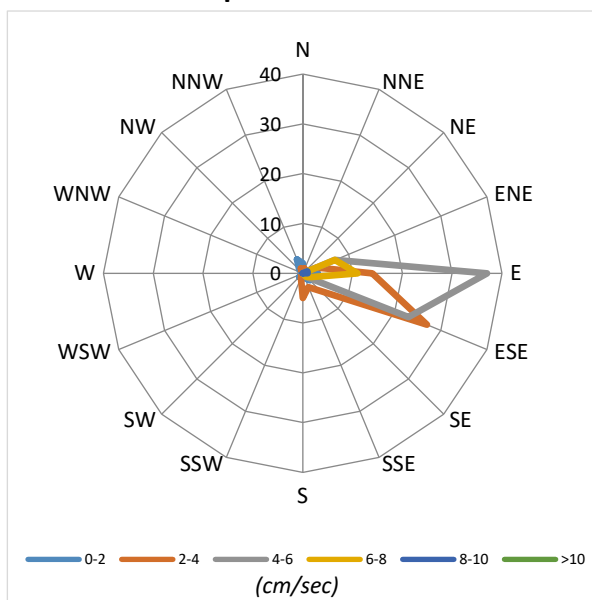


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2021	11:00:40	4,85	107,8	ESE
21/02/2021	11:00:40	4,16	98,20	E
21/02/2021	12:00:40	3,20	101,31	ESE
21/02/2021	13:00:40	3,88	106,74	ESE
21/02/2021	14:00:40	6,26	106,96	ESE
21/02/2021	15:00:40	5,53	113,03	ESE
21/02/2021	16:00:40	6,02	110,34	ESE
21/02/2021	17:00:40	4,71	110,20	ESE
21/02/2021	18:00:40	3,59	105,21	ESE
21/02/2021	19:00:40	4,42	94,00	E
21/02/2021	20:00:40	6,08	92,19	E
21/02/2021	21:00:40	6,37	83,47	E
21/02/2021	22:00:40	5,35	97,43	E
21/02/2021	23:00:40	4,83	101,46	ESE
22/02/2021	00:00:40	5,55	96,99	E
22/02/2021	01:00:40	3,78	104,41	ESE
22/02/2021	02:00:40	3,45	134,59	SE
22/02/2021	03:00:40	2,04	121,53	ESE
22/02/2021	04:00:40	3,12	115,04	ESE
22/02/2021	05:00:40	3,63	95,11	E
22/02/2021	06:00:40	4,88	113,24	ESE
22/02/2021	07:00:40	4,73	88,62	E
22/02/2021	08:00:40	4,82	80,73	E
22/02/2021	09:00:40	5,05	86,34	E
22/02/2021	10:00:40	4,75	100,85	E
22/02/2021	11:00:40	4,82	105,54	ESE
22/02/2021	12:00:40	2,09	112,00	ESE
22/02/2021	13:00:40	3,50	91,55	E
22/02/2021	14:00:40	3,77	107,52	ESE
22/02/2021	15:00:40	2,83	118,61	ESE
22/02/2021	16:00:40	2,74	122,79	ESE
22/02/2021	17:00:40	2,84	189,50	S
22/02/2021	18:00:40	2,48	175,32	S
22/02/2021	19:00:40	2,51	179,46	S
22/02/2021	20:00:40	4,73	127,49	SE
22/02/2021	21:00:40	3,25	119,42	ESE
22/02/2021	22:00:40	2,54	104,11	ESE
22/02/2021	23:00:40	1,97	99,90	E
23/02/2021	00:00:40	5,32	108,93	ESE
23/02/2021	01:00:40	3,37	163,40	SSE
23/02/2021	02:00:40	1,82	135,76	SE
23/02/2021	03:00:40	1,97	339,90	NNW
23/02/2021	04:00:40	3,04	66,78	ENE
23/02/2021	05:00:40	1,74	334,74	NNW
23/02/2021	06:00:40	1,42	318,95	NW
23/02/2021	07:00:40	2,31	119,51	ESE
23/02/2021	08:00:40	8,25	91,62	E
23/02/2021	09:00:40	7,86	92,53	E

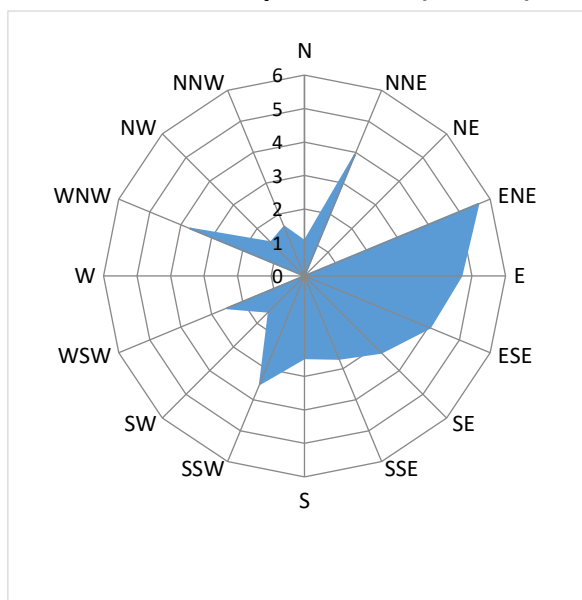
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2021	11:00:40	4,85	107,8	ESE
23/02/2021	10:00:40	6,03	78,13	ENE
23/02/2021	11:00:40	8,67	71,14	ENE
23/02/2021	12:00:40	6,36	87,32	E
23/02/2021	13:00:40	4,18	77,87	ENE
23/02/2021	14:00:40	2,51	243,23	WSW
23/02/2021	15:00:40	1,37	1,62	N
23/02/2021	16:00:40	4,32	100,82	E
23/02/2021	17:00:40	2,51	118,92	ESE
23/02/2021	18:00:40	2,93	86,21	E
23/02/2021	19:00:40	4,82	91,39	E
23/02/2021	20:00:40	3,75	78,99	E
23/02/2021	21:00:40	6,45	80,85	E
23/02/2021	22:00:40	7,74	65,05	ENE
23/02/2021	23:00:40	6,80	73,45	ENE
24/02/2021	00:00:40	4,43	79,15	E
24/02/2021	01:00:40	1,51	226,73	SW
24/02/2021	02:00:40	0,83	151,38	SSE
24/02/2021	03:00:40	2,97	102,66	ESE
24/02/2021	04:00:40	3,65	106,13	ESE
24/02/2021	05:00:40	0,35	90,02	E
24/02/2021	06:00:40	3,49	87,98	E
24/02/2021	07:00:40	4,29	103,63	ESE
24/02/2021	08:00:40	4,16	77,63	ENE
24/02/2021	09:00:40	7,74	60,53	ENE
24/02/2021	10:00:40	6,33	65,17	ENE
24/02/2021	11:00:40	3,82	64,23	ENE
24/02/2021	12:00:40	4,41	78,32	ENE
24/02/2021	13:00:40	4,22	93,06	E
24/02/2021	14:00:40	3,09	124,15	SE
24/02/2021	15:00:40	3,92	167,11	SSE
24/02/2021	16:00:40	2,59	150,01	SSE
24/02/2021	17:00:40	6,71	128,31	SE
24/02/2021	18:00:40	3,32	118,58	ESE
24/02/2021	19:00:40	3,86	99,22	E
24/02/2021	20:00:40	2,96	105,18	ESE
24/02/2021	21:00:40	4,44	97,06	E
24/02/2021	22:00:40	7,51	78,83	E
24/02/2021	23:00:40	7,58	79,07	E
25/02/2021	00:00:40	6,26	85,67	E
25/02/2021	01:00:40	4,90	77,86	ENE
25/02/2021	02:00:40	4,24	91,91	E
25/02/2021	03:00:40	2,54	130,20	SE
25/02/2021	04:00:40	3,72	99,56	E
25/02/2021	05:00:40	1,60	185,78	S
25/02/2021	06:00:40	3,21	172,68	S
25/02/2021	07:00:40	3,57	130,11	SE
25/02/2021	08:00:40	2,53	86,29	E

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2021	11:00:40	4,85	107,8	ESE
25/02/2021	09:00:40	4,46	97,94	E
25/02/2021	10:00:40	2,13	95,79	E
25/02/2021	11:00:40	5,30	92,65	E
25/02/2021	12:00:40	3,01	114,36	ESE
25/02/2021	13:00:40	7,33	93,39	E
25/02/2021	14:00:40	6,22	79,15	E
25/02/2021	15:00:40	3,48	85,65	E
25/02/2021	16:00:40	3,49	208,84	SSW
25/02/2021	17:00:40	3,91	30,98	NNE
25/02/2021	18:00:40	3,15	64,82	ENE
25/02/2021	19:00:40	6,47	61,25	ENE
25/02/2021	20:00:40	3,70	286,10	WNW
25/02/2021	21:00:40	0,87	138,91	SE
25/02/2021	22:00:40	4,39	108,91	ESE
25/02/2021	23:00:40	5,74	97,09	E
26/02/2021	00:00:40	5,65	98,87	E
26/02/2021	01:00:40	4,65	91,50	E
26/02/2021	02:00:40	5,22	81,67	E
26/02/2021	03:00:40	5,52	99,81	E
26/02/2021	04:00:40	2,33	125,77	SE
26/02/2021	05:00:40	2,10	181,81	S
26/02/2021	06:00:40	3,02	95,49	E
26/02/2021	07:00:40	0,47	326,92	NNW
26/02/2021	08:00:40	2,19	344,78	NNW
26/02/2021	09:00:40	0,71	6,98	N

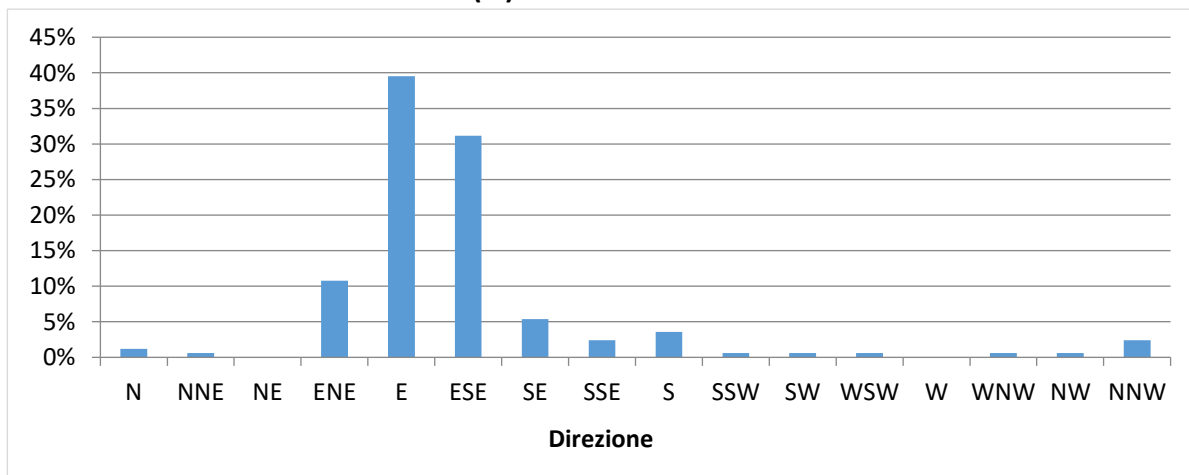
**Frequenze Velocità**



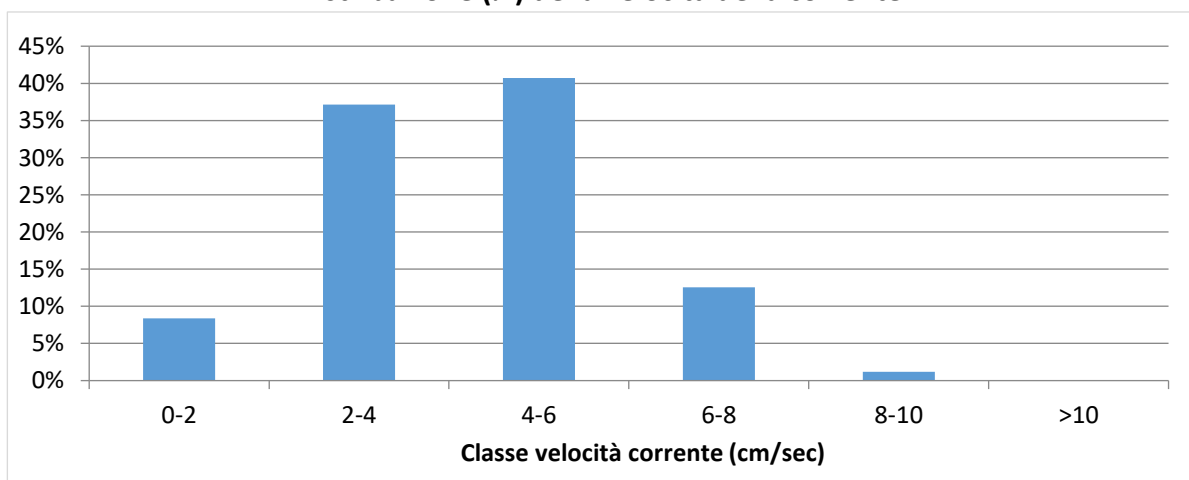
**Velocità Media per settore (cm/sec)**



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



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



Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
19/02/2021	12:00:40	7,31	141,80	SE
19/02/2021	13:00:40	6,36	118,19	ESE
19/02/2021	14:00:40	6,25	164,02	SSE
19/02/2021	15:00:40	7,36	117,02	ESE
19/02/2021	16:00:40	6,31	138,81	SE
19/02/2021	17:00:40	5,54	170,02	S
19/02/2021	18:00:40	3,31	157,01	SSE
19/02/2021	19:00:40	3,58	151,92	SSE
19/02/2021	20:00:40	5,51	171,22	S
19/02/2021	21:00:40	5,11	155,32	SSE
19/02/2021	22:00:40	3,26	153,66	SSE
19/02/2021	23:00:40	2,28	153,33	SSE
20/02/2021	00:00:40	1,37	137,21	SE
20/02/2021	01:00:40	1,18	145,75	SE
20/02/2021	02:00:40	1,40	142,11	SE
20/02/2021	03:00:40	1,37	129,77	SE
20/02/2021	04:00:40	1,27	131,42	SE
20/02/2021	05:00:40	4,28	139,51	SE
20/02/2021	06:00:40	1,99	123,41	ESE
20/02/2021	07:00:40	2,21	132,71	SE
20/02/2021	08:00:40	4,78	106,64	ESE
20/02/2021	09:00:40	4,92	117,92	ESE
20/02/2021	10:00:40	5,33	111,81	ESE
20/02/2021	11:00:40	5,96	110,00	ESE
20/02/2021	12:00:40	6,74	108,04	ESE
20/02/2021	13:00:40	5,72	94,79	E
20/02/2021	14:00:40	3,36	110,52	ESE
20/02/2021	15:00:40	5,84	110,76	ESE
20/02/2021	16:00:40	2,87	142,57	SE
20/02/2021	17:00:40	1,67	134,96	SE
20/02/2021	18:00:40	1,65	126,90	SE
20/02/2021	19:00:40	0,95	66,72	ENE
20/02/2021	20:00:40	0,81	65,62	ENE
20/02/2021	21:00:40	1,32	52,82	NE
20/02/2021	22:00:40	1,37	74,70	ENE
20/02/2021	23:00:40	0,55	129,10	SE
21/02/2021	00:00:40	1,05	325,51	NW
21/02/2021	01:00:40	2,31	324,81	NW
21/02/2021	02:00:40	2,26	316,11	NW
21/02/2021	03:00:40	1,72	333,80	NNW
21/02/2021	04:00:40	2,37	352,13	N
21/02/2021	05:00:40	0,49	77,03	ENE
21/02/2021	06:00:40	1,38	147,21	SSE
21/02/2021	07:00:40	1,53	125,46	SE
21/02/2021	08:00:40	3,20	136,96	SE
21/02/2021	09:00:40	3,40	155,35	SSE
21/02/2021	10:00:40	3,19	140,60	SE
21/02/2021	11:00:40	3,71	122,18	ESE

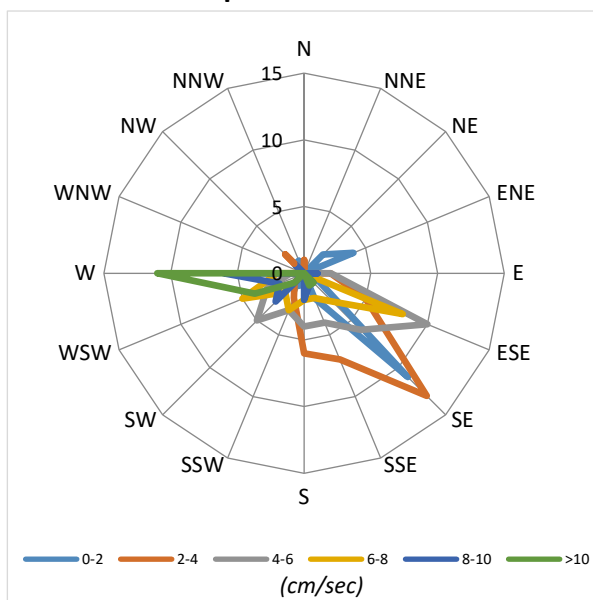
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
21/02/2021	12:00:40	4,56	116,46	ESE
21/02/2021	13:00:40	6,30	107,27	ESE
21/02/2021	14:00:40	6,14	122,96	ESE
21/02/2021	15:00:40	1,66	134,92	SE
21/02/2021	16:00:40	0,66	252,48	WSW
21/02/2021	17:00:40	0,45	153,24	SSE
21/02/2021	18:00:40	2,54	175,88	S
21/02/2021	19:00:40	2,40	183,51	S
21/02/2021	20:00:40	4,62	185,47	S
21/02/2021	21:00:40	2,91	175,18	S
21/02/2021	22:00:40	2,17	142,21	SE
21/02/2021	23:00:40	1,61	140,11	SE
22/02/2021	00:00:40	2,53	133,07	SE
22/02/2021	01:00:40	3,32	139,79	SE
22/02/2021	02:00:40	4,30	137,43	SE
22/02/2021	03:00:40	3,58	145,21	SE
22/02/2021	04:00:40	2,69	153,79	SSE
22/02/2021	05:00:40	3,76	133,43	SE
22/02/2021	06:00:40	3,39	121,04	ESE
22/02/2021	07:00:40	2,24	120,70	ESE
22/02/2021	08:00:40	2,56	135,82	SE
22/02/2021	09:00:40	2,72	132,05	SE
22/02/2021	10:00:40	3,39	110,58	ESE
22/02/2021	11:00:40	4,24	101,49	ESE
22/02/2021	12:00:40	4,62	103,47	ESE
22/02/2021	13:00:40	4,71	107,36	ESE
22/02/2021	14:00:40	7,89	101,37	ESE
22/02/2021	15:00:40	9,64	98,63	E
22/02/2021	16:00:40	8,38	123,89	SE
22/02/2021	17:00:40	11,34	136,84	SE
22/02/2021	18:00:40	11,77	152,15	SSE
22/02/2021	19:00:40	9,96	170,26	S
22/02/2021	20:00:40	7,49	145,53	SE
22/02/2021	21:00:40	5,36	119,85	ESE
22/02/2021	22:00:40	6,51	112,37	ESE
22/02/2021	23:00:40	4,22	155,70	SSE
23/02/2021	00:00:40	3,98	152,16	SSE
23/02/2021	01:00:40	5,27	166,65	SSE
23/02/2021	02:00:40	7,47	169,39	S
23/02/2021	03:00:40	4,80	145,44	SE
23/02/2021	04:00:40	5,79	95,07	E
23/02/2021	05:00:40	7,26	116,76	ESE
23/02/2021	06:00:40	8,72	149,61	SSE
23/02/2021	07:00:40	8,51	190,43	S
23/02/2021	08:00:40	6,96	210,00	SSW
23/02/2021	09:00:40	4,77	176,11	S
23/02/2021	10:00:40	5,36	196,93	SSW
23/02/2021	11:00:40	5,88	154,28	SSE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
23/02/2021	12:00:40	6,94	182,00	S
23/02/2021	13:00:40	6,66	164,20	SSE
23/02/2021	14:00:40	10,38	223,61	SW
23/02/2021	15:00:40	8,49	223,02	SW
23/02/2021	16:00:40	9,69	226,68	SW
23/02/2021	17:00:40	7,27	197,71	SSW
23/02/2021	18:00:40	16,94	236,28	WSW
23/02/2021	19:00:40	5,54	226,75	SW
23/02/2021	20:00:40	4,54	203,16	SSW
23/02/2021	21:00:40	4,34	215,92	SW
23/02/2021	22:00:40	5,40	213,85	SW
23/02/2021	23:00:40	2,43	139,92	SE
24/02/2021	00:00:40	0,96	50,40	NE
24/02/2021	01:00:40	3,23	186,96	S
24/02/2021	02:00:40	2,23	188,77	S
24/02/2021	03:00:40	6,97	221,44	SW
24/02/2021	04:00:40	6,36	226,29	SW
24/02/2021	05:00:40	11,10	246,13	WSW
24/02/2021	06:00:40	9,32	251,17	WSW
24/02/2021	07:00:40	6,81	253,83	WSW
24/02/2021	08:00:40	4,19	241,75	WSW
24/02/2021	09:00:40	6,08	252,32	WSW
24/02/2021	10:00:40	6,30	273,27	W
24/02/2021	11:00:40	9,09	273,16	W
24/02/2021	12:00:40	8,36	269,30	W
24/02/2021	13:00:40	7,99	270,49	W
24/02/2021	14:00:40	10,70	272,74	W
24/02/2021	15:00:40	10,95	280,83	W
24/02/2021	16:00:40	13,47	271,79	W
24/02/2021	17:00:40	13,20	270,90	W
24/02/2021	18:00:40	11,93	275,34	W
24/02/2021	19:00:40	9,66	270,34	W
24/02/2021	20:00:40	6,72	246,75	WSW
24/02/2021	21:00:40	11,27	247,98	WSW
24/02/2021	22:00:40	10,17	243,00	WSW
24/02/2021	23:00:40	6,67	244,54	WSW
25/02/2021	00:00:40	5,66	233,08	SW
25/02/2021	01:00:40	9,17	251,62	WSW
25/02/2021	02:00:40	9,30	260,21	W
25/02/2021	03:00:40	12,56	269,01	W
25/02/2021	04:00:40	10,99	264,15	W
25/02/2021	05:00:40	13,41	278,99	W
25/02/2021	06:00:40	8,92	259,03	W
25/02/2021	07:00:40	8,44	262,09	W
25/02/2021	08:00:40	4,43	228,10	SW
25/02/2021	09:00:40	4,56	242,17	WSW
25/02/2021	10:00:40	3,46	206,41	SSW
25/02/2021	11:00:40	5,64	203,40	SSW

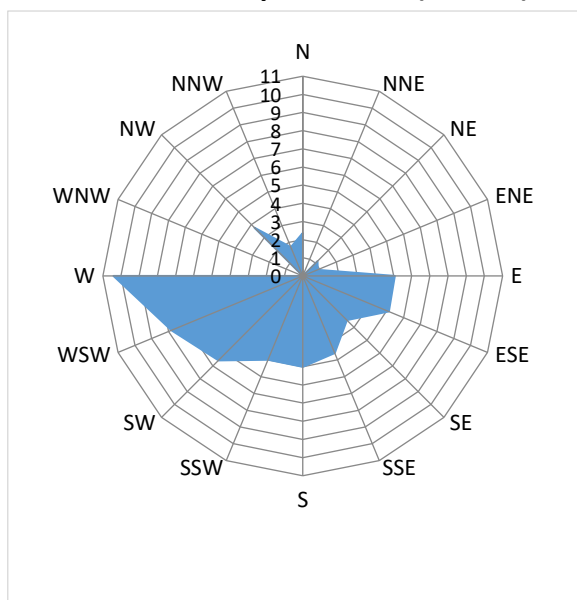
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
25/02/2021	12:00:40	7,07	199,51	SSW
25/02/2021	13:00:40	8,74	231,65	SW
25/02/2021	14:00:40	13,73	272,15	W
25/02/2021	15:00:40	13,74	279,83	W
25/02/2021	16:00:40	11,18	268,59	W
25/02/2021	17:00:40	9,42	285,83	NW
25/02/2021	18:00:40	4,43	274,86	W
25/02/2021	19:00:40	7,82	258,53	WSW
25/02/2021	20:00:40	1,36	206,67	SSW
25/02/2021	21:00:40	2,76	218,24	SW
25/02/2021	22:00:40	5,72	237,12	WSW
25/02/2021	23:00:40	3,27	196,88	SSW
26/02/2021	00:00:40	3,41	184,61	S
26/02/2021	01:00:40	3,85	139,74	SE
26/02/2021	02:00:40	4,14	127,48	SE
26/02/2021	03:00:40	4,54	128,95	SE
26/02/2021	04:00:40	2,15	96,03	E
26/02/2021	05:00:40	2,05	98,70	E
26/02/2021	06:00:40	4,03	127,15	SE



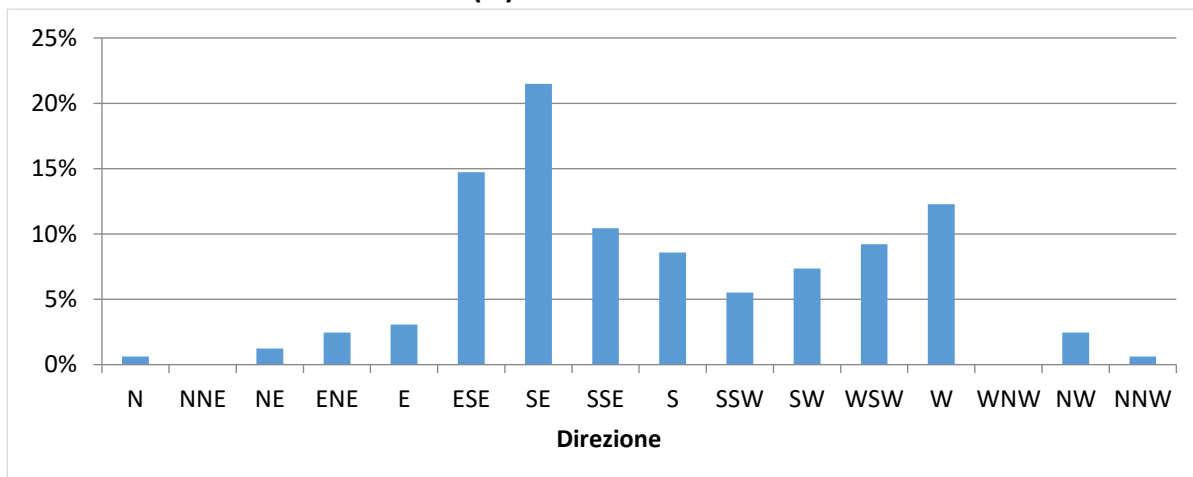
**Frequenze Velocità**



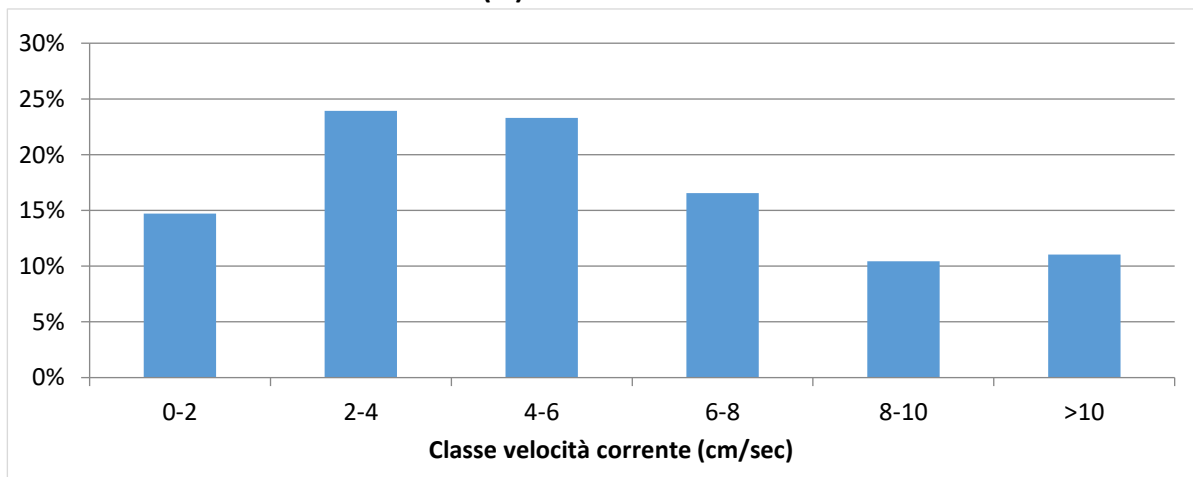
**Velocità Media per settore (cm/sec)**



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



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



<b>NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE</b>	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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#### Velocità della corrente



TSM\_09.4 (19.02.2021 – 26.02.2021)

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_09</b>	<i>Data emissione:</i> <b>15/03/2021</b>
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## ***Allegato 5: RPV\_TSM\_09.4***

<i>Postazioni Mobili</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	<b>26.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2021</b>
<i>Validazione e trasmissione dati</i>	<b>02.03.2021</b>

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	11.54.32	0,40	12,01	35,21	101,58	1,57
26/02/21	11.54.37	0,42	12,00	35,13	101,69	1,54
26/02/21	11.54.38	0,44	12,01	35,14	101,60	1,50
26/02/21	11.54.39	0,52	11,98	35,20	101,59	1,60
26/02/21	11.54.40	0,64	11,97	35,11	101,48	1,58
26/02/21	11.54.41	0,76	11,90	35,16	101,59	1,61
26/02/21	11.54.42	0,89	11,88	35,15	101,60	1,56
26/02/21	11.54.43	0,94	11,84	35,16	101,55	1,65
26/02/21	11.54.44	1,11	11,83	35,19	101,53	1,64
26/02/21	11.54.45	1,26	11,83	35,15	101,50	1,60
26/02/21	11.54.46	1,34	11,81	35,22	101,51	1,58
26/02/21	11.54.47	1,51	11,81	35,11	101,58	1,58
26/02/21	11.54.48	1,58	11,79	35,17	101,55	1,64
26/02/21	11.54.49	1,67	11,77	35,18	101,62	1,58
26/02/21	11.54.50	1,75	11,77	35,20	101,58	1,92
26/02/21	11.54.53	1,79	11,77	35,18	101,70	1,58
26/02/21	11.54.54	1,82	11,78	35,21	101,71	1,47
26/02/21	11.54.55	1,89	11,75	35,21	101,79	1,60
26/02/21	11.54.56	1,93	11,73	35,23	101,76	1,60
26/02/21	11.54.57	1,94	11,74	35,20	101,78	1,58
26/02/21	11.54.58	2,02	11,73	35,19	101,82	1,57
26/02/21	11.54.59	2,05	11,74	35,24	101,86	1,60
26/02/21	11.55.00	2,08	11,73	35,21	101,88	1,58
26/02/21	11.55.01	2,18	11,73	35,27	101,90	1,58
26/02/21	11.55.03	2,26	11,73	35,17	101,91	1,58
26/02/21	11.55.04	2,31	11,73	35,27	101,90	1,61
26/02/21	11.55.05	2,33	11,72	35,22	101,93	1,58
26/02/21	11.55.06	2,43	11,73	35,22	101,98	1,58
26/02/21	11.55.07	2,49	11,72	35,25	101,95	1,46
26/02/21	11.55.08	2,54	11,72	35,21	101,99	1,58
26/02/21	11.55.10	2,58	11,72	35,27	102,04	1,50
26/02/21	11.55.13	2,64	11,69	35,29	102,07	1,60
26/02/21	11.55.14	2,73	11,70	35,23	102,09	1,65
26/02/21	11.55.15	2,74	11,69	35,27	102,15	1,47
26/02/21	11.55.16	2,84	11,69	35,22	102,16	1,64
26/02/21	11.55.17	2,90	11,72	35,29	102,11	1,54
26/02/21	11.55.18	3,04	11,72	35,27	102,17	1,64
26/02/21	11.55.19	3,20	11,70	35,29	102,21	1,58
26/02/21	11.55.20	3,33	11,70	35,28	102,24	1,56
26/02/21	11.55.21	3,46	11,71	35,27	102,21	1,62
26/02/21	11.55.23	3,58	11,69	35,23	102,25	1,69
26/02/21	11.55.24	3,77	11,69	35,30	102,30	1,57
26/02/21	11.55.25	3,78	11,70	35,28	102,38	1,61
26/02/21	11.55.28	3,79	11,69	35,26	102,47	1,58
26/02/21	11.55.32	3,89	11,68	35,27	102,55	1,69
26/02/21	11.55.33	3,91	11,68	35,33	102,56	1,58
26/02/21	11.55.34	4,11	11,68	35,32	102,61	1,58
26/02/21	11.55.35	4,23	11,66	35,28	102,65	1,57
26/02/21	11.55.36	4,36	11,67	35,28	102,64	1,68
26/02/21	11.55.37	4,49	11,66	35,31	102,62	1,58
26/02/21	11.55.38	4,55	11,68	35,34	102,72	1,58
26/02/21	11.55.39	4,71	11,66	35,31	102,67	1,60

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	11.55.40	4,91	11,67	35,31	102,67	1,57
26/02/21	11.55.41	5,02	11,67	35,28	102,72	1,57
26/02/21	11.55.42	5,04	11,67	35,30	102,71	1,57
26/02/21	11.55.43	5,19	11,67	35,36	102,80	1,61
26/02/21	11.55.44	5,29	11,71	35,37	102,79	1,37
26/02/21	11.55.45	5,31	11,70	35,47	102,82	1,45
26/02/21	11.55.46	5,60	11,85	35,52	102,81	1,45
26/02/21	11.55.47	5,61	11,92	35,71	102,84	1,47
26/02/21	11.55.48	5,67	12,00	35,83	102,87	1,58
26/02/21	11.55.49	5,76	12,10	35,77	102,91	1,58
26/02/21	11.55.50	5,84	12,15	35,76	102,90	1,60
26/02/21	11.55.51	6,04	12,20	35,84	102,95	1,58
26/02/21	11.55.52	6,07	12,21	35,79	102,89	1,58
26/02/21	11.55.53	6,27	12,22	35,86	102,92	1,68
26/02/21	11.55.55	6,42	12,23	35,85	102,81	1,68
26/02/21	11.55.57	6,44	12,23	35,89	102,79	1,54
26/02/21	11.55.59	6,46	12,23	35,81	102,69	1,68
26/02/21	11.56.05	6,55	12,25	35,88	102,52	1,69
26/02/21	11.56.06	6,74	12,25	35,90	102,46	1,69
26/02/21	11.56.07	6,94	12,26	35,89	102,43	1,61
26/02/21	11.56.08	6,96	12,24	35,94	102,40	1,49
26/02/21	11.56.09	7,20	12,22	35,93	102,38	1,62
26/02/21	11.56.10	7,25	12,18	36,00	102,33	1,49
26/02/21	11.56.12	7,50	12,11	35,93	102,37	1,49
26/02/21	11.56.13	7,80	12,02	35,70	102,36	1,43
26/02/21	11.56.14	7,88	11,88	35,86	102,34	2,02
26/02/21	11.56.15	7,94	11,83	35,78	102,32	1,54
26/02/21	11.56.16	8,02	11,75	35,83	102,31	1,45
26/02/21	11.56.17	8,20	11,76	35,82	102,34	1,60
26/02/21	11.56.18	8,42	11,70	35,85	102,27	1,42
26/02/21	11.56.19	8,45	11,69	35,86	102,27	1,45
26/02/21	11.56.21	8,63	11,64	35,88	96,04	1,58

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.17.52	0,30	12,68	35,65	100,96	1,91
26/02/21	13.17.54	0,44	12,69	35,29	100,15	1,70
26/02/21	13.17.55	0,53	12,55	35,42	100,04	1,84
26/02/21	13.17.58	0,54	12,34	35,28	100,43	1,83
26/02/21	13.18.10	0,56	12,44	35,29	101,76	1,88
26/02/21	13.18.11	0,63	12,39	35,27	101,85	1,94
26/02/21	13.18.12	0,83	12,16	35,25	101,99	2,11
26/02/21	13.18.13	0,94	12,12	35,25	102,01	1,88
26/02/21	13.18.14	0,95	12,11	35,33	102,17	1,89
26/02/21	13.18.15	1,17	12,07	35,22	102,12	2,02
26/02/21	13.18.16	1,28	12,02	35,29	102,18	1,77
26/02/21	13.18.17	1,43	12,01	35,31	102,16	1,91
26/02/21	13.18.18	1,53	11,98	35,28	102,20	1,99
26/02/21	13.18.19	1,63	11,95	35,29	102,27	1,87
26/02/21	13.18.20	1,86	11,94	35,36	102,25	1,88
26/02/21	13.18.21	1,88	11,94	35,36	102,29	1,72
26/02/21	13.18.22	2,03	11,92	35,41	102,30	1,83
26/02/21	13.18.23	2,14	11,93	35,39	102,33	1,68
26/02/21	13.18.24	2,21	11,93	35,38	102,31	1,79
26/02/21	13.18.25	2,48	11,91	35,39	102,35	1,81
26/02/21	13.18.26	2,52	11,90	35,39	102,37	1,80
26/02/21	13.18.27	2,74	11,87	35,35	102,33	1,91
26/02/21	13.18.28	2,87	11,83	35,41	102,36	1,76
26/02/21	13.18.29	2,98	11,81	35,40	102,32	1,91
26/02/21	13.18.30	3,04	11,81	35,40	102,35	1,77
26/02/21	13.18.31	3,10	11,82	35,41	102,31	1,77
26/02/21	13.18.32	3,16	11,83	35,40	102,27	1,83
26/02/21	13.18.33	3,22	11,80	35,43	102,29	1,83
26/02/21	13.18.34	3,49	11,72	35,45	102,27	1,80
26/02/21	13.18.35	3,59	11,69	35,35	102,24	1,83
26/02/21	13.18.36	3,69	11,63	35,39	102,22	1,81
26/02/21	13.18.37	3,81	11,62	35,38	102,20	1,69
26/02/21	13.18.38	3,82	11,59	35,45	102,17	1,77
26/02/21	13.18.41	3,86	11,58	35,48	102,09	1,75
26/02/21	13.18.43	3,91	11,58	35,50	102,08	1,80
26/02/21	13.18.45	3,98	11,56	35,51	102,01	2,03
26/02/21	13.18.47	4,09	11,57	35,51	101,98	1,79
26/02/21	13.18.48	4,24	11,56	35,52	101,96	1,79
26/02/21	13.18.49	4,44	11,58	35,52	101,97	1,80
26/02/21	13.18.50	4,59	11,58	35,52	101,92	2,08
26/02/21	13.18.51	4,69	11,56	35,57	101,95	1,80
26/02/21	13.18.52	4,77	11,57	35,58	101,91	1,89
26/02/21	13.18.53	4,81	11,55	35,59	101,94	1,70
26/02/21	13.18.54	5,00	11,55	35,61	101,93	1,76
26/02/21	13.18.56	5,06	11,53	35,62	101,83	1,68
26/02/21	13.18.57	5,14	11,54	35,65	101,79	1,68
26/02/21	13.18.58	5,25	11,51	35,68	101,81	1,92
26/02/21	13.18.59	5,37	11,51	35,70	101,72	1,61
26/02/21	13.19.00	5,52	11,50	35,70	101,73	1,66
26/02/21	13.19.02	5,86	11,49	35,71	101,65	2,25
26/02/21	13.19.03	5,90	11,49	35,68	101,62	1,62
26/02/21	13.19.04	6,18	11,48	35,75	101,58	1,61

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.19.05	6,29	11,49	35,70	101,55	1,69
26/02/21	13.19.06	6,45	11,50	35,76	101,57	1,68
26/02/21	13.19.07	6,50	11,46	35,80	101,54	1,62
26/02/21	13.19.08	6,59	11,47	35,84	101,59	1,62
26/02/21	13.19.09	6,72	11,47	35,87	101,60	1,61
26/02/21	13.19.10	6,84	11,49	35,85	101,63	1,65
26/02/21	13.19.11	6,91	11,48	35,91	101,64	1,58
26/02/21	13.19.12	7,04	11,50	35,93	101,63	1,64
26/02/21	13.19.13	7,19	11,49	35,93	101,63	1,66
26/02/21	13.19.14	7,37	11,47	35,96	101,61	1,68
26/02/21	13.19.17	7,56	11,46	35,99	101,61	1,68
26/02/21	13.19.19	7,72	11,46	36,00	101,54	1,80
26/02/21	13.19.21	7,82	11,45	36,02	101,56	1,60
26/02/21	13.19.22	7,88	11,48	35,95	101,53	1,58
26/02/21	13.19.23	7,93	11,45	36,00	101,56	1,58
26/02/21	13.19.24	8,15	11,47	35,96	101,53	2,22
26/02/21	13.19.25	8,25	11,47	35,97	101,49	2,13
26/02/21	13.19.26	8,42	11,47	35,99	101,45	1,80
26/02/21	13.19.27	8,43	11,46	35,99	101,46	1,58
26/02/21	13.19.28	8,45	11,46	36,02	101,44	1,87
26/02/21	13.19.29	8,50	11,48	36,05	101,45	1,64
26/02/21	13.19.31	8,62	11,47	36,09	101,40	1,58
26/02/21	13.19.32	8,72	11,46	35,99	101,34	1,69
26/02/21	13.19.33	8,73	11,47	36,01	101,28	1,64
26/02/21	13.19.34	8,95	11,45	36,03	101,25	1,58
26/02/21	13.19.35	9,07	11,48	36,11	101,16	1,60
26/02/21	13.19.36	9,13	11,45	36,10	101,14	1,58
26/02/21	13.19.37	9,26	11,46	36,02	101,14	1,58
26/02/21	13.19.38	9,34	11,46	36,11	101,11	1,69
26/02/21	13.19.39	9,49	11,48	36,10	101,02	1,70
26/02/21	13.19.40	9,62	11,46	36,04	101,01	1,81
26/02/21	13.19.41	9,81	11,46	36,04	100,96	1,69
26/02/21	13.19.42	10,08	11,47	36,04	101,02	1,64
26/02/21	13.19.43	10,17	11,47	36,07	100,94	1,61
26/02/21	13.19.44	10,30	11,47	36,05	100,96	1,80
26/02/21	13.19.45	10,43	11,47	36,13	100,99	1,69
26/02/21	13.19.46	10,55	11,47	36,04	100,97	1,58
26/02/21	13.19.47	10,63	11,48	36,09	101,07	1,80
26/02/21	13.19.48	10,71	11,46	36,04	101,08	1,60
26/02/21	13.19.49	10,78	11,48	36,03	101,10	1,85
26/02/21	13.19.50	10,89	11,47	36,03	101,14	1,60
26/02/21	13.19.51	10,93	11,49	36,06	99,97	1,62
26/02/21	13.19.52	10,94	11,48	36,09	100,17	1,57
26/02/21	13.19.54	11,01	11,48	36,03	100,62	1,58
26/02/21	13.19.55	11,03	11,49	36,03	100,76	1,69

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.04.45	0,38	12,19	35,21	103,62	1,57
26/02/21	12.04.48	0,39	12,21	35,21	104,30	1,49
26/02/21	12.04.49	0,59	12,18	35,18	104,45	1,57
26/02/21	12.04.50	0,64	12,17	35,17	104,57	1,56
26/02/21	12.04.51	0,76	12,11	35,13	104,78	1,60
26/02/21	12.04.52	0,93	12,05	35,13	104,92	1,60
26/02/21	12.04.54	0,99	12,02	35,14	105,17	1,61
26/02/21	12.04.55	1,12	12,04	35,16	105,19	1,58
26/02/21	12.04.56	1,28	12,03	35,16	105,24	1,62
26/02/21	12.04.57	1,36	12,03	35,19	105,29	1,58
26/02/21	12.04.58	1,53	11,97	35,18	105,34	1,60
26/02/21	12.04.59	1,54	11,93	35,21	105,41	1,65
26/02/21	12.05.00	1,66	11,91	35,18	105,45	1,65
26/02/21	12.05.01	1,68	11,90	35,21	105,48	1,66
26/02/21	12.05.02	1,72	11,89	35,23	105,55	1,57
26/02/21	12.05.03	1,77	11,90	35,19	105,62	1,66
26/02/21	12.05.04	1,81	11,86	35,23	105,57	1,50
26/02/21	12.05.05	1,96	11,88	35,18	105,59	1,66
26/02/21	12.05.08	2,08	11,82	35,22	105,67	1,61
26/02/21	12.05.09	2,18	11,82	35,20	105,67	1,65
26/02/21	12.05.10	2,19	11,80	35,23	105,67	1,58
26/02/21	12.05.11	2,24	11,80	35,23	105,73	1,65
26/02/21	12.05.12	2,34	11,77	35,22	105,72	1,58
26/02/21	12.05.14	2,49	11,76	35,23	105,77	1,64
26/02/21	12.05.15	2,52	11,77	35,21	105,78	1,65
26/02/21	12.05.16	2,57	11,75	35,20	105,79	1,60
26/02/21	12.05.17	2,68	11,76	35,21	105,81	1,58
26/02/21	12.05.18	2,69	11,74	35,24	105,76	1,58
26/02/21	12.05.20	2,88	11,72	35,25	105,83	1,68
26/02/21	12.05.21	3,12	11,73	35,21	105,90	1,61
26/02/21	12.05.24	3,20	11,71	35,25	105,96	1,58
26/02/21	12.05.25	3,26	11,69	35,27	105,96	1,58
26/02/21	12.05.26	3,28	11,70	35,22	105,96	1,58
26/02/21	12.05.28	3,30	11,69	35,25	106,02	1,64
26/02/21	12.05.31	3,35	11,70	35,23	106,10	1,58
26/02/21	12.05.33	3,44	11,68	35,25	106,08	1,81
26/02/21	12.05.34	3,56	11,67	35,26	106,17	1,62
26/02/21	12.05.35	3,58	11,69	35,25	106,15	1,66
26/02/21	12.05.36	3,76	11,68	35,26	106,09	1,61
26/02/21	12.05.37	3,80	11,68	35,24	106,17	1,58
26/02/21	12.05.38	3,94	11,66	35,26	106,20	1,68
26/02/21	12.05.39	4,15	11,68	35,23	106,25	1,68
26/02/21	12.05.40	4,22	11,67	35,26	106,22	1,58
26/02/21	12.05.41	4,31	11,66	35,29	106,33	1,69
26/02/21	12.05.42	4,36	11,66	35,28	106,26	1,68
26/02/21	12.05.43	4,46	11,67	35,27	106,36	1,60
26/02/21	12.05.44	4,61	11,65	35,29	106,35	1,64
26/02/21	12.05.45	4,74	11,66	35,28	106,34	1,69
26/02/21	12.05.46	4,90	11,64	35,28	106,38	1,89
26/02/21	12.05.47	4,95	11,64	35,26	106,38	1,62
26/02/21	12.05.48	5,08	11,63	35,29	106,43	1,57
26/02/21	12.05.53	5,29	11,63	35,29	106,61	1,64



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.05.54	5,36	11,64	35,30	106,68	1,69
26/02/21	12.05.55	5,45	11,62	35,29	106,71	1,65
26/02/21	12.05.56	5,52	11,62	35,31	106,75	1,64
26/02/21	12.05.57	5,64	11,63	35,30	106,75	1,64
26/02/21	12.05.58	5,76	11,63	35,34	106,79	1,47
26/02/21	12.05.59	5,92	11,66	35,40	106,83	2,06
26/02/21	12.06.00	5,96	11,68	35,38	106,85	1,47
26/02/21	12.06.01	6,16	11,67	35,54	106,95	1,45
26/02/21	12.06.02	6,23	11,69	35,57	106,96	1,45
26/02/21	12.06.03	6,30	11,69	35,67	107,05	1,38
26/02/21	12.06.04	6,35	11,71	35,67	107,09	1,62
26/02/21	12.06.06	6,53	11,69	35,77	107,21	1,37
26/02/21	12.06.07	6,66	11,70	35,79	107,28	1,38
26/02/21	12.06.08	6,77	11,70	35,81	107,46	1,57
26/02/21	12.06.09	6,85	11,69	35,81	107,52	1,58
26/02/21	12.06.10	6,97	11,69	35,86	107,70	1,38
26/02/21	12.06.14	7,00	11,69	35,86	108,58	1,35

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.09.47	0,39	11,88	35,31	104,72	1,58
26/02/21	12.09.48	0,43	11,94	35,24	104,16	1,66
26/02/21	12.09.49	0,54	11,90	35,22	103,79	1,62
26/02/21	12.09.50	0,67	11,85	35,15	103,87	1,66
26/02/21	12.09.51	0,83	11,80	35,19	104,07	1,68
26/02/21	12.09.53	0,91	11,80	35,20	104,18	1,65
26/02/21	12.09.54	1,22	11,78	35,23	104,11	1,65
26/02/21	12.09.55	1,31	11,78	35,21	104,07	1,77
26/02/21	12.09.56	1,39	11,78	35,20	104,15	1,65
26/02/21	12.09.57	1,58	11,77	35,21	104,15	1,65
26/02/21	12.09.58	1,64	11,78	35,20	104,21	1,58
26/02/21	12.09.59	1,75	11,75	35,24	104,23	1,61
26/02/21	12.10.00	1,90	11,76	35,21	104,23	1,62
26/02/21	12.10.01	2,00	11,76	35,23	104,29	1,57
26/02/21	12.10.02	2,14	11,76	35,24	104,25	1,58
26/02/21	12.10.03	2,29	11,74	35,24	104,34	1,68
26/02/21	12.10.04	2,33	11,72	35,26	104,33	1,58
26/02/21	12.10.05	2,54	11,72	35,26	104,38	1,61
26/02/21	12.10.06	2,61	11,71	35,27	104,40	1,47
26/02/21	12.10.07	2,79	11,72	35,25	104,45	1,79
26/02/21	12.10.08	2,91	11,70	35,27	104,43	1,60
26/02/21	12.10.09	3,01	11,69	35,27	104,45	1,60
26/02/21	12.10.10	3,08	11,69	35,26	104,50	1,70
26/02/21	12.10.12	3,10	11,68	35,29	104,55	1,56
26/02/21	12.10.15	3,15	11,69	35,25	104,67	1,62
26/02/21	12.10.16	3,24	11,68	35,28	104,62	1,64
26/02/21	12.10.17	3,35	11,67	35,26	104,67	1,62
26/02/21	12.10.18	3,51	11,67	35,29	104,66	1,66
26/02/21	12.10.19	3,70	11,67	35,28	104,65	1,58
26/02/21	12.10.20	3,72	11,67	35,30	104,73	1,58
26/02/21	12.10.21	3,99	11,66	35,30	104,72	1,58
26/02/21	12.10.22	4,05	11,67	35,27	104,77	1,56
26/02/21	12.10.23	4,21	11,65	35,29	104,76	1,66
26/02/21	12.10.24	4,31	11,66	35,27	104,85	1,83
26/02/21	12.10.25	4,44	11,66	35,29	104,90	1,58
26/02/21	12.10.26	4,56	11,65	35,30	104,92	1,57
26/02/21	12.10.27	4,69	11,66	35,30	104,97	1,50
26/02/21	12.10.28	4,71	11,67	35,36	105,03	1,54
26/02/21	12.10.29	4,91	11,69	35,41	105,05	1,50
26/02/21	12.10.30	4,99	11,69	35,43	105,07	1,46
26/02/21	12.10.31	5,08	11,69	35,43	105,16	1,56
26/02/21	12.10.32	5,21	11,71	35,44	105,17	1,38
26/02/21	12.10.33	5,28	11,71	35,43	105,14	1,51
26/02/21	12.10.34	5,41	11,72	35,44	105,18	1,43
26/02/21	12.10.35	5,47	11,72	35,47	105,20	1,47
26/02/21	12.10.36	5,64	11,74	35,46	105,19	1,53
26/02/21	12.10.37	5,66	11,73	35,50	105,18	1,50
26/02/21	12.10.38	5,85	11,74	35,51	105,22	1,49
26/02/21	12.10.39	5,86	11,74	35,51	105,20	1,47
26/02/21	12.10.40	5,94	11,74	35,53	105,27	1,50
26/02/21	12.10.41	6,06	11,73	35,59	105,35	1,58
26/02/21	12.10.42	6,12	11,72	35,58	105,40	1,49

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.10.43	6,25	11,71	35,60	105,40	1,47
26/02/21	12.10.46	6,27	11,73	35,58	105,60	1,47
26/02/21	12.10.50	6,39	11,72	35,61	105,66	1,46
26/02/21	12.10.51	6,51	11,72	35,61	105,72	1,38
26/02/21	12.10.53	6,57	11,73	35,60	105,77	1,62
26/02/21	12.10.54	6,65	11,68	35,65	105,80	1,45
26/02/21	12.10.55	6,79	11,67	35,65	105,80	1,46
26/02/21	12.10.56	6,92	11,64	35,70	105,88	1,45
26/02/21	12.10.57	6,93	11,63	35,70	105,89	1,47
26/02/21	12.10.58	6,99	11,63	35,68	105,90	1,53
26/02/21	12.10.59	7,24	11,64	35,68	105,96	1,57
26/02/21	12.11.00	7,32	11,60	35,71	105,99	1,42
26/02/21	12.11.01	7,39	11,59	35,71	105,98	1,46
26/02/21	12.11.02	7,50	11,58	35,72	105,97	1,43
26/02/21	12.11.03	7,70	11,58	35,71	105,92	1,69
26/02/21	12.11.05	7,79	11,55	35,72	105,93	1,53
26/02/21	12.11.06	7,96	11,51	35,74	105,88	1,37
26/02/21	12.11.09	8,11	11,48	35,86	105,84	1,39
26/02/21	12.11.10	8,20	11,49	35,84	105,81	1,45
26/02/21	12.11.12	8,24	11,49	35,84	105,81	1,43
26/02/21	12.11.13	8,44	11,48	35,86	105,81	1,56
26/02/21	12.11.14	8,45	11,50	35,85	105,81	1,43
26/02/21	12.11.15	8,55	11,51	35,87	105,83	1,53
26/02/21	12.11.16	8,57	11,50	35,88	105,81	1,46
26/02/21	12.11.17	8,68	11,49	35,87	105,83	1,45
26/02/21	12.11.18	8,83	11,50	35,88	105,89	1,37
26/02/21	12.11.19	8,85	11,49	35,88	105,92	1,41

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.15.50	0,41	12,11	35,13	101,01	10,65
26/02/21	12.15.51	0,46	12,11	35,12	100,93	11,27
26/02/21	12.15.52	0,49	12,11	35,09	100,90	11,11
26/02/21	12.15.53	0,58	12,11	35,00	100,91	9,38
26/02/21	12.15.54	0,78	12,02	35,06	100,91	10,22
26/02/21	12.15.57	0,89	11,97	35,08	101,06	10,01
26/02/21	12.15.58	0,99	11,89	35,04	101,03	9,61
26/02/21	12.15.59	1,07	11,88	34,98	101,03	8,53
26/02/21	12.16.00	1,16	11,85	35,08	101,08	9,22
26/02/21	12.16.01	1,25	11,86	35,10	101,09	8,65
26/02/21	12.16.02	1,28	11,85	35,10	101,18	9,13
26/02/21	12.16.03	1,34	11,79	35,16	101,19	8,64
26/02/21	12.16.04	1,42	11,82	35,15	101,25	8,91
26/02/21	12.16.05	1,45	11,83	35,15	101,27	8,39
26/02/21	12.16.06	1,54	11,81	35,17	101,37	7,44
26/02/21	12.16.07	1,56	11,79	35,18	101,44	8,30
26/02/21	12.16.08	1,63	11,79	35,19	101,51	7,77
26/02/21	12.16.09	1,79	11,76	35,23	101,59	7,31
26/02/21	12.16.10	1,83	11,79	35,21	101,64	7,55
26/02/21	12.16.11	2,04	11,75	35,26	101,71	6,82
26/02/21	12.16.12	2,05	11,75	35,25	101,77	5,10
26/02/21	12.16.14	2,12	11,76	35,24	101,96	6,24
26/02/21	12.16.15	2,16	11,76	35,27	102,02	6,25
26/02/21	12.16.16	2,21	11,75	35,26	102,11	6,10
26/02/21	12.16.17	2,24	11,75	35,28	102,21	6,17
26/02/21	12.16.18	2,34	11,74	35,27	102,29	6,10
26/02/21	12.16.19	2,35	11,73	35,29	102,37	5,72
26/02/21	12.16.21	2,58	11,72	35,29	102,51	5,58
26/02/21	12.16.22	2,69	11,71	35,32	102,66	5,21
26/02/21	12.16.23	2,72	11,72	35,28	102,73	5,37
26/02/21	12.16.26	2,76	11,72	35,29	102,98	5,03
26/02/21	12.16.28	2,78	11,71	35,29	103,22	4,93
26/02/21	12.16.33	2,91	11,72	35,30	103,66	4,16
26/02/21	12.16.35	2,99	11,72	35,31	103,80	4,30
26/02/21	12.16.36	3,04	11,70	35,32	103,86	4,20
26/02/21	12.16.37	3,17	11,71	35,33	103,90	4,07
26/02/21	12.16.39	3,24	11,71	35,33	103,97	3,94
26/02/21	12.16.40	3,44	11,70	35,34	104,03	3,75
26/02/21	12.16.42	3,58	11,70	35,35	104,10	3,52
26/02/21	12.16.43	3,64	11,68	35,36	104,14	3,54
26/02/21	12.16.44	3,69	11,71	35,33	104,18	3,43
26/02/21	12.16.45	3,84	11,71	35,35	104,25	3,32
26/02/21	12.16.46	3,85	11,70	35,35	104,26	3,21
26/02/21	12.16.47	3,96	11,71	35,36	104,32	2,99
26/02/21	12.16.49	3,97	11,70	35,36	104,36	2,94
26/02/21	12.16.51	4,09	11,71	35,38	104,55	2,76
26/02/21	12.16.52	4,14	11,71	35,38	104,61	2,70
26/02/21	12.16.53	4,21	11,72	35,39	104,66	2,76
26/02/21	12.16.54	4,28	11,72	35,42	104,68	2,98
26/02/21	12.16.55	4,41	11,73	35,41	104,75	2,56
26/02/21	12.16.56	4,44	11,73	35,42	104,84	2,48
26/02/21	12.16.57	4,48	11,75	35,41	104,91	2,70

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.16.58	4,57	11,72	35,44	104,96	2,42
26/02/21	12.16.59	4,59	11,74	35,43	104,99	2,44
26/02/21	12.17.00	4,64	11,75	35,43	105,07	2,51
26/02/21	12.17.01	4,66	11,73	35,43	105,11	2,33
26/02/21	12.17.03	4,71	11,75	35,43	105,17	2,30
26/02/21	12.17.04	4,73	11,74	35,47	105,20	2,06
26/02/21	12.17.05	4,76	11,76	35,47	105,22	2,23
26/02/21	12.17.07	4,77	11,78	35,46	105,25	2,34
26/02/21	12.17.08	4,83	11,76	35,47	105,26	2,10
26/02/21	12.17.09	4,86	11,77	35,47	105,26	1,89
26/02/21	12.17.10	4,92	11,76	35,48	105,27	2,23
26/02/21	12.17.11	4,96	11,76	35,48	105,27	2,02
26/02/21	12.17.12	5,02	11,78	35,47	105,27	2,13
26/02/21	12.17.13	5,10	11,78	35,47	105,27	2,03
26/02/21	12.17.16	5,22	11,78	35,49	105,28	1,87
26/02/21	12.17.17	5,29	11,78	35,47	105,28	1,91
26/02/21	12.17.18	5,39	11,78	35,49	105,28	1,80
26/02/21	12.17.19	5,42	11,81	35,47	105,28	1,89
26/02/21	12.17.20	5,48	11,80	35,49	105,28	1,80
26/02/21	12.17.21	5,65	11,79	35,53	105,28	1,89
26/02/21	12.17.22	5,79	11,78	35,55	105,28	1,91
26/02/21	12.17.24	5,83	11,75	35,57	105,28	1,68
26/02/21	12.17.26	5,90	11,71	35,60	105,28	1,65
26/02/21	12.17.27	6,02	11,71	35,60	105,28	1,69
26/02/21	12.17.28	6,05	11,73	35,59	105,28	2,02
26/02/21	12.17.30	6,12	11,74	35,58	105,28	1,80
26/02/21	12.17.31	6,17	11,73	35,58	105,28	1,79
26/02/21	12.17.32	6,22	11,74	35,59	105,28	1,69
26/02/21	12.17.33	6,37	11,68	35,54	105,28	1,62
26/02/21	12.17.38	6,40	11,57	35,63	105,28	1,65
26/02/21	12.17.39	6,50	11,56	35,64	105,28	1,56
26/02/21	12.17.41	6,59	11,51	35,65	105,28	1,62
26/02/21	12.17.42	6,67	11,48	35,67	105,28	1,60
26/02/21	12.17.43	6,72	11,48	35,66	105,28	1,60
26/02/21	12.17.44	6,79	11,44	35,72	105,28	1,65
26/02/21	12.17.45	6,90	11,45	35,72	105,28	1,64
26/02/21	12.17.46	6,96	11,46	35,73	105,28	1,58
26/02/21	12.17.47	7,05	11,42	35,77	105,28	1,53
26/02/21	12.17.48	7,24	11,45	35,79	105,28	1,58
26/02/21	12.17.49	7,28	11,44	35,80	105,28	1,60
26/02/21	12.17.50	7,35	11,42	35,83	105,28	1,57
26/02/21	12.17.51	7,54	11,44	35,84	105,28	1,58
26/02/21	12.17.52	7,55	11,43	35,84	105,28	1,61
26/02/21	12.17.54	7,56	11,44	35,84	105,28	1,53
26/02/21	12.17.55	7,60	11,44	35,84	105,28	1,65
26/02/21	12.17.57	7,72	11,44	35,85	105,28	1,61
26/02/21	12.17.58	7,87	11,43	35,87	105,28	1,51
26/02/21	12.17.59	7,96	11,41	35,88	105,28	1,54
26/02/21	12.18.00	8,10	11,39	35,90	105,28	1,58
26/02/21	12.18.01	8,28	11,40	35,92	105,28	1,49
26/02/21	12.18.02	8,38	11,41	35,92	105,28	1,43
26/02/21	12.18.03	8,40	11,40	35,93	105,28	1,38

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.18.04	8,55	11,40	35,97	105,28	1,42
26/02/21	12.18.05	8,72	11,42	35,94	105,28	1,45
26/02/21	12.18.07	8,92	11,41	35,97	105,28	2,40
26/02/21	12.18.08	9,05	11,42	35,95	105,28	1,46
26/02/21	12.18.09	9,20	11,41	35,95	105,28	1,37
26/02/21	12.18.12	9,22	11,42	35,96	105,28	1,47
26/02/21	12.18.13	9,25	11,42	35,96	105,28	1,47
26/02/21	12.18.14	9,42	11,43	35,94	105,28	1,47
26/02/21	12.18.15	9,51	11,40	35,99	105,28	1,43
26/02/21	12.18.16	9,66	11,40	36,01	105,28	1,56
26/02/21	12.18.17	9,74	11,40	36,01	105,28	1,46
26/02/21	12.18.18	9,83	11,42	36,01	105,28	1,38
26/02/21	12.18.19	9,91	11,42	35,97	105,28	1,37
26/02/21	12.18.20	9,94	11,41	36,00	105,28	1,42
26/02/21	12.18.21	10,12	11,42	36,00	105,28	1,37
26/02/21	12.18.23	10,13	11,42	36,00	105,28	1,37
26/02/21	12.18.25	10,15	11,40	36,02	105,28	1,43
26/02/21	12.18.26	10,21	11,43	35,99	105,28	1,83
26/02/21	12.18.28	10,35	11,42	36,00	105,28	1,37
26/02/21	12.18.29	10,53	11,41	36,02	105,28	1,46
26/02/21	12.18.30	10,61	11,42	36,00	105,28	1,47
26/02/21	12.18.31	10,74	11,39	36,02	105,28	1,49
26/02/21	12.18.32	10,85	11,41	36,00	105,28	1,35
26/02/21	12.18.33	10,93	11,42	36,00	105,28	1,37
26/02/21	12.18.34	11,13	11,41	36,01	105,28	1,37
26/02/21	12.18.35	11,23	11,41	35,99	105,28	1,47
26/02/21	12.18.37	11,39	11,42	36,00	105,28	1,37
26/02/21	12.18.39	11,55	11,40	36,01	105,28	1,47
26/02/21	12.18.40	11,70	11,40	36,00	105,28	1,39
26/02/21	12.18.41	11,79	11,41	36,01	105,28	1,47
26/02/21	12.18.43	11,88	11,42	35,99	105,28	1,43
26/02/21	12.18.49	11,92	11,42	36,00	105,28	1,47
26/02/21	12.18.50	11,94	11,40	36,02	105,28	1,46
26/02/21	12.18.54	11,99	11,43	35,99	105,28	1,47
26/02/21	12.19.02	12,04	11,40	36,02	105,28	1,51
26/02/21	12.19.04	12,14	11,41	36,03	105,28	1,49
26/02/21	12.19.05	12,15	11,41	36,03	105,28	1,46
26/02/21	12.19.07	12,19	11,43	36,00	105,28	1,68
26/02/21	12.19.10	12,26	11,42	36,05	105,28	1,45
26/02/21	12.19.11	12,33	11,45	36,03	105,28	1,47
26/02/21	12.19.12	12,43	11,41	36,05	105,28	1,42
26/02/21	12.19.13	12,52	11,44	36,04	105,28	1,47
26/02/21	12.19.14	12,57	11,43	36,05	105,28	1,41
26/02/21	12.19.15	12,68	11,42	36,05	105,28	1,51
26/02/21	12.19.18	12,72	11,44	36,03	105,28	1,49
26/02/21	12.19.30	12,81	11,43	36,06	105,28	1,39
26/02/21	12.19.32	12,83	11,44	36,03	105,28	1,43
26/02/21	12.19.33	12,89	11,43	36,04	105,28	1,54
26/02/21	12.19.34	12,98	11,43	36,05	105,28	1,50
26/02/21	12.19.35	13,07	11,44	36,04	105,28	1,49
26/02/21	12.19.37	13,13	11,44	36,04	105,28	1,45
26/02/21	12.19.38	13,32	11,44	36,05	105,28	1,47

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.19.39	13,44	11,45	36,04	105,28	1,57
26/02/21	12.19.40	13,52	11,44	36,05	105,28	1,39
26/02/21	12.19.41	13,67	11,44	36,04	105,28	1,49
26/02/21	12.19.42	13,77	11,45	36,03	105,28	1,50
26/02/21	12.19.43	14,03	11,44	36,04	105,28	1,53
26/02/21	12.19.44	14,12	11,46	36,03	105,28	1,51
26/02/21	12.19.45	14,28	11,45	36,05	105,27	1,58
26/02/21	12.19.46	14,48	11,46	36,05	105,28	1,77
26/02/21	12.19.47	14,50	11,46	36,07	105,28	1,80
26/02/21	12.19.48	14,69	11,46	36,06	105,27	1,58
26/02/21	12.19.49	14,73	11,47	36,05	105,25	1,58
26/02/21	12.19.51	14,85	11,46	36,07	105,20	1,91
26/02/21	12.19.52	14,90	11,46	36,07	105,18	1,89
26/02/21	12.19.53	15,10	11,48	36,06	105,17	1,89
26/02/21	12.19.54	15,28	11,48	36,06	105,13	1,85
26/02/21	12.19.55	15,45	11,47	36,09	105,11	2,36
26/02/21	12.19.56	15,65	11,48	36,06	105,10	1,91
26/02/21	12.19.57	15,90	11,46	36,07	105,09	1,89
26/02/21	12.19.58	15,95	11,48	36,06	105,06	2,04
26/02/21	12.19.59	16,09	11,48	36,07	105,06	2,04
26/02/21	12.20.00	16,29	11,48	36,07	105,09	2,02
26/02/21	12.20.01	16,50	11,49	36,07	105,03	2,30
26/02/21	12.20.02	16,64	11,46	36,12	105,01	2,27
26/02/21	12.20.04	16,82	11,49	36,08	105,00	2,34
26/02/21	12.20.05	16,87	11,49	36,08	104,93	2,44
26/02/21	12.20.06	16,88	11,48	36,10	104,94	2,29
26/02/21	12.20.08	16,99	11,48	36,08	104,92	3,54
26/02/21	12.20.09	17,16	11,49	36,09	104,94	4,05
26/02/21	12.20.10	17,32	11,50	36,09	104,93	3,20
26/02/21	12.20.12	17,54	11,49	36,09	104,91	2,95
26/02/21	12.20.13	17,58	11,49	36,09	104,87	2,78
26/02/21	12.20.14	17,60	11,47	36,11	104,89	3,21
26/02/21	12.20.15	17,70	11,51	36,09	104,89	3,96
26/02/21	12.20.17	17,91	11,49	36,10	104,86	7,72
26/02/21	12.20.18	17,92	11,50	36,09	104,89	12,17

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	11.59.17	0,38	12,56	35,34	100,35	1,58
26/02/21	11.59.18	0,41	12,47	35,11	100,44	1,68
26/02/21	11.59.34	0,49	12,27	35,19	105,14	1,58
26/02/21	11.59.36	0,63	12,18	35,12	105,56	1,60
26/02/21	11.59.37	0,84	12,09	35,09	105,71	1,65
26/02/21	11.59.38	0,89	12,07	35,16	105,87	1,65
26/02/21	11.59.39	0,93	12,06	35,25	105,97	1,57
26/02/21	11.59.40	0,94	12,07	35,20	106,03	1,62
26/02/21	11.59.41	1,15	12,01	35,10	106,17	1,66
26/02/21	11.59.42	1,22	11,98	35,11	106,19	1,56
26/02/21	11.59.43	1,32	11,95	35,16	106,26	1,58
26/02/21	11.59.44	1,38	11,95	35,17	106,34	1,66
26/02/21	11.59.45	1,43	11,94	35,14	106,38	1,58
26/02/21	11.59.46	1,51	11,95	35,13	106,49	1,58
26/02/21	11.59.47	1,62	11,91	35,14	106,48	1,64
26/02/21	11.59.48	1,72	11,89	35,15	106,51	1,76
26/02/21	11.59.49	1,81	11,88	35,15	106,49	1,53
26/02/21	11.59.50	2,00	11,85	35,17	106,52	1,65
26/02/21	11.59.51	2,12	11,85	35,17	106,51	1,85
26/02/21	11.59.52	2,32	11,85	35,19	106,57	1,65
26/02/21	11.59.53	2,41	11,85	35,18	106,62	1,65
26/02/21	11.59.54	2,46	11,84	35,20	106,58	1,62
26/02/21	11.59.55	2,66	11,84	35,20	106,64	1,60
26/02/21	11.59.56	2,68	11,82	35,23	106,63	1,58
26/02/21	11.59.57	2,89	11,82	35,21	106,68	1,68
26/02/21	11.59.58	2,99	11,82	35,19	106,72	1,69
26/02/21	11.59.59	3,08	11,82	35,21	106,74	1,62
26/02/21	12.00.00	3,21	11,81	35,22	106,75	1,61
26/02/21	12.00.02	3,35	11,80	35,23	106,91	1,61
26/02/21	12.00.04	3,37	11,79	35,23	106,97	1,62
26/02/21	12.00.07	3,39	11,80	35,23	107,05	1,61
26/02/21	12.00.08	3,43	11,78	35,23	107,07	1,69
26/02/21	12.00.09	3,49	11,78	35,25	107,10	1,68
26/02/21	12.00.10	3,54	11,77	35,23	107,09	1,58
26/02/21	12.00.11	3,68	11,77	35,24	107,14	1,61
26/02/21	12.00.12	3,79	11,77	35,23	107,14	1,62
26/02/21	12.00.13	3,90	11,74	35,26	107,16	1,62
26/02/21	12.00.14	3,94	11,77	35,26	107,17	1,57
26/02/21	12.00.15	4,03	11,77	35,23	107,19	1,79
26/02/21	12.00.16	4,09	11,75	35,24	107,18	1,58
26/02/21	12.00.17	4,16	11,75	35,24	107,20	1,64
26/02/21	12.00.18	4,20	11,73	35,25	107,24	1,61
26/02/21	12.00.19	4,24	11,72	35,29	107,26	1,58
26/02/21	12.00.20	4,34	11,71	35,27	107,27	1,62
26/02/21	12.00.22	4,40	11,72	35,28	107,37	1,57
26/02/21	12.00.23	4,52	11,72	35,27	107,35	1,61
26/02/21	12.00.25	4,59	11,73	35,26	107,41	1,58
26/02/21	12.00.26	4,62	11,70	35,27	107,43	1,58
26/02/21	12.00.27	4,72	11,72	35,26	107,45	1,53
26/02/21	12.00.28	4,80	11,72	35,26	107,46	1,66
26/02/21	12.00.30	4,94	11,71	35,29	107,60	1,60
26/02/21	12.00.31	4,99	11,70	35,28	107,59	1,65



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.00.32	5,03	11,70	35,27	107,62	1,57
26/02/21	12.00.33	5,04	11,71	35,28	107,66	1,58
26/02/21	12.00.34	5,07	11,71	35,27	107,68	1,53
26/02/21	12.00.35	5,16	11,70	35,28	107,73	1,49
26/02/21	12.00.37	5,32	11,73	35,34	107,82	1,42
26/02/21	12.00.38	5,51	11,72	35,40	107,81	1,39
26/02/21	12.00.39	5,55	11,73	35,41	107,88	1,47
26/02/21	12.00.40	5,60	11,81	35,36	107,86	1,46
26/02/21	12.00.41	5,61	11,78	35,39	107,94	1,45
26/02/21	12.00.42	5,81	11,90	35,81	108,05	1,61
26/02/21	12.00.43	5,83	11,96	35,64	108,10	1,60
26/02/21	12.00.45	5,89	12,10	35,70	108,15	1,62
26/02/21	12.00.46	5,96	12,10	35,73	108,26	1,69
26/02/21	12.00.47	6,11	12,16	35,81	108,21	1,64
26/02/21	12.00.49	6,19	12,21	35,86	108,25	1,58
26/02/21	12.00.50	6,29	12,23	35,86	108,22	1,69
26/02/21	12.00.55	6,45	12,26	35,95	108,07	1,81
26/02/21	12.00.56	6,48	12,25	35,95	108,01	1,58
26/02/21	12.00.57	6,57	12,26	35,91	107,95	1,62
26/02/21	12.00.58	6,81	12,27	35,94	107,94	1,58
26/02/21	12.00.59	6,84	12,29	35,90	107,80	1,58
26/02/21	12.01.00	7,00	12,27	35,86	107,79	1,62
26/02/21	12.01.01	7,10	12,22	35,88	107,76	1,56
26/02/21	12.01.02	7,35	12,12	35,57	107,76	1,42
26/02/21	12.01.03	7,49	11,97	35,64	107,71	1,49
26/02/21	12.01.04	7,62	11,90	35,66	107,66	1,47
26/02/21	12.01.05	7,79	11,82	35,77	107,71	1,75
26/02/21	12.01.06	7,86	11,81	35,76	107,76	1,37
26/02/21	12.01.07	8,01	11,81	35,78	107,79	1,47
26/02/21	12.01.08	8,08	11,81	35,79	107,94	1,46
26/02/21	12.01.12	8,12	11,81	35,80	108,47	1,47
26/02/21	12.01.14	8,16	11,79	35,80	106,73	1,37
26/02/21	12.01.15	8,17	11,81	35,81	108,04	1,35
26/02/21	12.01.18	8,18	11,81	35,82	108,75	1,42

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.25.51	0,44	12,20	35,26	103,31	1,91
26/02/21	12.25.52	0,45	12,18	35,19	103,33	1,92
26/02/21	12.25.53	0,46	12,15	35,18	103,38	1,91
26/02/21	12.25.54	0,56	12,09	35,19	103,45	2,00
26/02/21	12.25.55	0,63	12,04	35,14	103,48	2,00
26/02/21	12.25.56	0,74	12,04	35,12	103,52	1,99
26/02/21	12.25.57	0,84	12,01	35,19	103,59	1,96
26/02/21	12.25.58	0,89	12,02	35,16	103,55	1,91
26/02/21	12.25.59	0,99	12,00	35,21	103,62	1,88
26/02/21	12.26.02	1,28	11,99	35,20	103,66	1,92
26/02/21	12.26.03	1,34	11,96	35,15	103,69	1,91
26/02/21	12.26.04	1,46	11,93	35,20	103,67	1,96
26/02/21	12.26.05	1,58	11,91	35,16	103,67	1,94
26/02/21	12.26.06	1,59	11,89	35,19	103,68	1,91
26/02/21	12.26.07	1,71	11,87	35,20	103,68	1,89
26/02/21	12.26.08	1,76	11,85	35,21	103,71	2,06
26/02/21	12.26.09	1,87	11,83	35,24	103,70	1,91
26/02/21	12.26.10	1,93	11,81	35,25	103,73	1,94
26/02/21	12.26.11	2,04	11,80	35,27	103,70	1,91
26/02/21	12.26.12	2,06	11,81	35,27	103,70	1,89
26/02/21	12.26.14	2,26	11,80	35,28	103,68	1,87
26/02/21	12.26.16	2,38	11,78	35,35	103,74	1,92
26/02/21	12.26.17	2,40	11,79	35,32	103,65	2,02
26/02/21	12.26.18	2,48	11,80	35,31	103,65	1,92
26/02/21	12.26.19	2,63	11,79	35,35	103,66	1,89
26/02/21	12.26.21	2,68	11,80	35,35	103,62	1,92
26/02/21	12.26.22	2,77	11,80	35,37	103,63	1,89
26/02/21	12.26.23	2,83	11,80	35,36	103,61	1,83
26/02/21	12.26.24	2,91	11,81	35,34	103,62	1,89
26/02/21	12.26.25	3,06	11,81	35,36	103,62	1,81
26/02/21	12.26.31	3,09	11,80	35,36	103,49	1,69
26/02/21	12.26.32	3,17	11,80	35,36	103,49	1,85
26/02/21	12.26.33	3,18	11,78	35,40	103,42	1,89
26/02/21	12.26.37	3,23	11,79	35,37	103,40	1,95
26/02/21	12.26.39	3,30	11,79	35,38	103,34	2,11
26/02/21	12.26.40	3,36	11,78	35,38	103,34	1,85
26/02/21	12.26.41	3,39	11,76	35,39	103,34	1,91
26/02/21	12.26.43	3,49	11,77	35,37	103,32	1,79
26/02/21	12.26.44	3,66	11,76	35,41	103,26	1,84
26/02/21	12.26.45	3,76	11,78	35,38	103,29	1,80
26/02/21	12.26.46	3,80	11,78	35,38	103,27	1,91
26/02/21	12.26.47	3,86	11,77	35,40	103,29	1,89
26/02/21	12.26.48	3,89	11,77	35,39	103,27	2,00
26/02/21	12.26.49	4,00	11,78	35,39	103,33	1,91
26/02/21	12.26.51	4,19	11,78	35,40	103,33	1,91
26/02/21	12.26.53	4,20	11,78	35,40	103,33	1,88
26/02/21	12.26.54	4,23	11,78	35,41	103,35	1,88
26/02/21	12.26.55	4,31	11,78	35,40	103,34	1,88
26/02/21	12.26.56	4,34	11,78	35,42	103,37	1,80
26/02/21	12.26.57	4,52	11,78	35,43	103,37	1,85
26/02/21	12.26.59	4,54	11,78	35,42	103,43	1,80
26/02/21	12.27.00	4,66	11,77	35,42	103,46	1,73

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.27.02	4,71	11,80	35,40	103,49	1,66
26/02/21	12.27.03	4,72	11,77	35,42	103,53	1,69
26/02/21	12.27.04	4,74	11,76	35,44	103,56	1,65
26/02/21	12.27.06	4,76	11,76	35,44	103,57	1,66
26/02/21	12.27.07	4,79	11,79	35,41	103,60	1,77
26/02/21	12.27.08	4,89	11,76	35,43	103,62	1,73
26/02/21	12.27.10	4,97	11,76	35,44	103,67	1,66
26/02/21	12.27.11	5,05	11,76	35,42	103,68	1,72
26/02/21	12.27.12	5,13	11,74	35,44	103,72	1,66
26/02/21	12.27.14	5,18	11,76	35,43	103,74	1,68
26/02/21	12.27.15	5,24	11,74	35,43	103,77	1,80
26/02/21	12.27.16	5,41	11,73	35,43	103,79	1,69
26/02/21	12.27.17	5,43	11,73	35,43	103,78	1,69
26/02/21	12.27.18	5,58	11,73	35,42	103,77	1,69
26/02/21	12.27.19	5,64	11,72	35,44	103,79	1,85
26/02/21	12.27.20	5,75	11,73	35,43	103,82	1,66
26/02/21	12.27.21	5,84	11,72	35,44	103,87	1,68
26/02/21	12.27.22	5,96	11,73	35,44	103,87	2,42
26/02/21	12.27.23	5,97	11,72	35,47	103,85	1,61
26/02/21	12.27.25	6,01	11,73	35,46	103,87	1,68
26/02/21	12.27.26	6,22	11,79	35,46	103,93	1,69
26/02/21	12.27.28	6,34	11,79	35,57	103,89	1,80
26/02/21	12.27.29	6,46	11,81	35,74	103,93	1,80
26/02/21	12.27.30	6,50	11,82	35,67	103,92	1,61
26/02/21	12.27.31	6,55	11,80	35,69	103,88	1,61
26/02/21	12.27.32	6,63	11,74	35,69	103,92	1,65
26/02/21	12.27.33	6,67	11,68	35,74	103,89	1,65
26/02/21	12.27.34	6,73	11,64	35,72	103,85	1,69
26/02/21	12.27.35	6,86	11,60	35,73	103,85	1,69
26/02/21	12.27.36	6,87	11,57	35,77	103,81	1,61
26/02/21	12.27.37	6,92	11,56	35,77	103,76	1,66
26/02/21	12.27.38	7,05	11,52	35,79	103,67	1,62
26/02/21	12.27.39	7,07	11,49	35,82	103,61	1,64
26/02/21	12.27.40	7,17	11,49	35,79	103,64	1,66
26/02/21	12.27.43	7,25	11,48	35,85	103,50	1,65
26/02/21	12.27.44	7,34	11,48	35,85	103,51	1,68
26/02/21	12.27.45	7,42	11,48	35,88	103,45	1,61
26/02/21	12.27.46	7,49	11,47	35,88	103,44	1,61
26/02/21	12.27.47	7,54	11,48	35,88	103,44	1,58
26/02/21	12.27.48	7,63	11,49	35,92	103,42	1,60
26/02/21	12.27.49	7,70	11,47	35,94	103,39	1,64
26/02/21	12.27.51	7,81	11,46	35,92	103,29	1,58
26/02/21	12.27.53	7,93	11,44	35,91	103,20	1,69
26/02/21	12.27.54	8,03	11,44	35,91	103,16	1,58
26/02/21	12.27.55	8,08	11,43	35,95	103,12	1,66
26/02/21	12.27.56	8,21	11,42	35,94	103,12	1,61
26/02/21	12.27.57	8,27	11,41	35,97	103,08	1,57
26/02/21	12.27.58	8,34	11,43	35,92	103,08	1,57
26/02/21	12.27.59	8,43	11,42	35,94	103,12	1,80
26/02/21	12.28.00	8,50	11,41	35,97	103,13	1,68
26/02/21	12.28.01	8,66	11,43	35,95	103,14	1,58
26/02/21	12.28.02	8,72	11,42	35,96	103,16	1,57

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.28.03	8,77	11,42	35,95	103,20	1,58
26/02/21	12.28.04	8,90	11,44	35,93	103,21	1,79
26/02/21	12.28.05	8,99	11,41	35,98	103,19	1,58
26/02/21	12.28.07	9,00	11,42	35,96	103,25	1,69
26/02/21	12.28.11	9,05	11,42	35,98	103,39	1,58
26/02/21	12.28.12	9,15	11,43	35,99	103,41	1,56
26/02/21	12.28.14	9,25	11,43	35,99	103,36	1,57
26/02/21	12.28.15	9,32	11,43	36,00	103,38	1,58
26/02/21	12.28.16	9,39	11,41	36,00	103,43	1,60
26/02/21	12.28.18	9,45	11,44	35,98	103,49	1,58
26/02/21	12.28.19	9,48	11,43	35,99	103,45	1,58
26/02/21	12.28.20	9,53	11,43	36,00	103,42	1,64
26/02/21	12.28.21	9,59	11,43	36,00	103,44	1,57
26/02/21	12.28.22	9,68	11,43	36,00	103,47	1,58
26/02/21	12.28.23	9,76	11,44	35,98	103,43	1,62
26/02/21	12.28.24	9,78	11,43	35,99	103,46	1,58
26/02/21	12.28.25	9,82	11,44	35,99	103,48	1,60
26/02/21	12.28.28	10,03	11,44	36,02	103,44	1,53
26/02/21	12.28.29	10,11	11,42	36,03	103,49	1,58
26/02/21	12.28.30	10,21	11,44	36,01	103,50	1,62
26/02/21	12.28.31	10,25	11,44	36,02	103,53	1,70
26/02/21	12.28.32	10,30	11,46	36,01	103,52	1,70
26/02/21	12.28.34	10,43	11,46	36,00	103,52	1,80
26/02/21	12.28.35	10,46	11,45	36,01	103,51	1,61
26/02/21	12.28.36	10,56	11,45	36,02	103,49	1,58
26/02/21	12.28.37	10,59	11,44	36,04	103,50	1,60
26/02/21	12.28.38	10,72	11,44	36,05	103,48	1,69
26/02/21	12.28.40	10,76	11,43	36,05	103,53	1,68
26/02/21	12.28.41	10,90	11,43	36,05	103,56	1,60
26/02/21	12.28.43	11,01	11,44	36,08	103,55	1,66
26/02/21	12.28.48	11,05	11,43	36,07	103,56	1,65
26/02/21	12.28.50	11,13	11,43	36,08	103,52	1,66
26/02/21	12.28.51	11,21	11,46	36,06	103,51	1,69
26/02/21	12.28.53	11,23	11,45	36,06	103,49	1,69
26/02/21	12.28.54	11,25	11,44	36,07	103,49	1,61
26/02/21	12.28.55	11,29	11,45	36,06	103,45	1,66
26/02/21	12.29.00	11,31	11,47	36,04	103,40	1,69
26/02/21	12.29.05	11,41	11,44	36,06	103,36	1,77
26/02/21	12.29.06	11,43	11,44	36,05	103,43	1,62
26/02/21	12.29.13	11,71	11,44	36,09	97,62	1,60
26/02/21	12.29.15	11,72	11,45	36,05	98,92	2,45
26/02/21	12.29.18	11,76	11,45	36,07	100,19	1,61
26/02/21	12.29.30	11,77	11,44	36,10	102,19	1,79
26/02/21	12.29.35	11,78	11,45	36,08	102,49	1,80
26/02/21	12.29.39	11,79	11,45	36,09	102,64	1,64
26/02/21	12.29.56	11,81	11,45	36,09	102,84	1,80
26/02/21	12.29.58	11,82	11,45	36,11	102,92	2,00
26/02/21	12.30.09	11,84	11,46	36,07	103,04	1,72
26/02/21	12.30.10	11,99	11,46	36,09	103,06	1,69
26/02/21	12.30.11	12,07	11,46	36,07	103,00	1,80
26/02/21	12.30.12	12,13	11,44	36,10	103,02	2,03
26/02/21	12.30.13	12,24	11,46	36,07	103,02	1,84

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.30.14	12,37	11,46	36,07	103,04	1,61
26/02/21	12.30.15	12,46	11,47	36,09	103,05	1,80
26/02/21	12.30.16	12,64	11,48	36,09	103,04	1,89
26/02/21	12.30.17	12,70	11,47	36,11	103,08	1,73
26/02/21	12.30.18	12,80	11,50	36,08	103,12	1,91
26/02/21	12.30.19	12,87	11,49	36,09	103,20	1,85
26/02/21	12.30.20	12,90	11,47	36,12	103,23	1,99
26/02/21	12.30.21	12,93	11,49	36,09	103,26	1,95
26/02/21	12.30.23	12,99	11,48	36,10	103,38	2,02
26/02/21	12.30.24	13,05	11,49	36,08	103,43	1,91
26/02/21	12.30.25	13,14	11,48	36,10	103,42	2,13
26/02/21	12.30.26	13,16	11,50	36,08	103,44	1,91
26/02/21	12.30.28	13,18	11,47	36,11	103,55	2,03
26/02/21	12.30.29	13,42	11,48	36,12	103,53	2,22
26/02/21	12.30.30	13,45	11,50	36,09	103,49	2,44
26/02/21	12.30.31	13,58	11,50	36,10	103,52	2,34
26/02/21	12.30.32	13,65	11,47	36,13	103,51	2,25
26/02/21	12.30.34	13,83	11,50	36,09	103,53	2,41
26/02/21	12.30.35	13,90	11,49	36,13	103,54	2,25
26/02/21	12.30.37	14,07	11,50	36,10	103,64	2,38
26/02/21	12.30.38	14,10	11,49	36,11	103,62	2,45
26/02/21	12.30.41	14,24	11,50	36,09	103,70	2,48
26/02/21	12.30.42	14,33	11,50	36,08	103,77	2,57
26/02/21	12.30.43	14,44	11,50	36,11	103,79	2,78
26/02/21	12.30.44	14,46	11,49	36,11	103,78	2,33
26/02/21	12.30.46	14,55	11,49	36,13	103,80	2,46
26/02/21	12.30.47	14,59	11,50	36,12	103,81	2,36
26/02/21	12.30.48	14,75	11,50	36,11	103,83	2,46
26/02/21	12.30.50	14,90	11,51	36,11	103,82	2,42
26/02/21	12.30.51	15,07	11,50	36,09	103,83	2,36
26/02/21	12.30.52	15,13	11,51	36,11	103,84	2,56
26/02/21	12.30.53	15,20	11,50	36,11	103,83	2,34
26/02/21	12.30.54	15,33	11,52	36,09	103,92	2,23
26/02/21	12.30.56	15,51	11,49	36,13	103,94	2,68
26/02/21	12.30.57	15,61	11,49	36,13	103,94	2,17
26/02/21	12.30.58	15,73	11,52	36,11	104,01	2,34
26/02/21	12.30.59	15,84	11,50	36,12	104,00	2,42
26/02/21	12.31.00	15,87	11,50	36,12	104,03	2,36
26/02/21	12.31.01	15,96	11,49	36,13	104,05	2,23
26/02/21	12.31.02	16,04	11,50	36,10	104,11	2,59
26/02/21	12.31.03	16,18	11,49	36,12	104,12	2,37
26/02/21	12.31.04	16,28	11,52	36,13	104,12	2,19
26/02/21	12.31.05	16,47	11,48	36,15	104,11	2,45
26/02/21	12.31.06	16,56	11,50	36,13	104,12	2,27
26/02/21	12.31.07	16,63	11,51	36,12	104,15	2,34
26/02/21	12.31.08	16,77	11,50	36,14	104,17	2,27
26/02/21	12.31.09	16,82	11,51	36,11	104,18	2,34
26/02/21	12.31.10	16,92	11,51	36,12	104,20	2,23
26/02/21	12.31.11	17,00	11,52	36,12	104,24	2,52
26/02/21	12.31.12	17,05	11,51	36,13	104,24	2,26
26/02/21	12.31.15	17,10	11,51	36,14	104,35	2,70
26/02/21	12.31.16	17,26	11,50	36,14	104,35	2,75

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.31.18	17,37	11,53	36,12	104,38	2,38
26/02/21	12.31.20	17,38	11,50	36,14	104,41	2,18
26/02/21	12.31.21	17,49	11,51	36,12	104,41	2,90
26/02/21	12.31.23	17,55	11,51	36,17	104,42	2,26
26/02/21	12.31.24	17,58	11,51	36,16	104,42	4,38
26/02/21	12.31.32	17,60	11,49	36,17	104,21	2,55
26/02/21	12.31.37	17,67	11,52	36,15	103,87	2,67
26/02/21	12.31.38	17,88	11,51	36,16	103,79	3,17
26/02/21	12.31.39	17,90	11,51	36,14	103,75	2,67

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.35.52	0,40	13,54	35,40	101,65	2,44
26/02/21	13.35.54	0,42	13,53	35,41	101,73	2,34
26/02/21	13.35.55	0,44	13,53	35,46	101,77	2,42
26/02/21	13.35.56	0,48	13,54	35,40	101,79	2,45
26/02/21	13.35.57	0,63	13,56	35,39	101,62	2,56
26/02/21	13.35.58	0,76	13,53	35,39	101,65	2,48
26/02/21	13.35.59	0,94	13,48	35,38	101,73	2,42
26/02/21	13.36.01	0,97	13,36	35,46	101,78	2,44
26/02/21	13.36.02	1,01	13,32	35,50	101,79	2,49
26/02/21	13.36.03	1,21	13,24	35,49	101,72	2,29
26/02/21	13.36.06	1,34	13,15	35,54	101,68	2,13
26/02/21	13.36.07	1,37	13,13	35,52	101,68	2,23
26/02/21	13.36.08	1,61	13,12	35,48	101,61	2,11
26/02/21	13.36.09	1,69	13,08	35,45	101,64	2,00
26/02/21	13.36.10	1,81	12,99	35,42	101,61	2,02
26/02/21	13.36.11	1,90	12,93	35,40	101,62	2,10
26/02/21	13.36.12	1,99	12,93	35,40	101,62	1,99
26/02/21	13.36.13	2,16	12,88	35,28	101,61	1,91
26/02/21	13.36.14	2,26	12,82	35,35	101,62	1,83
26/02/21	13.36.15	2,33	12,76	35,40	101,60	1,83
26/02/21	13.36.16	2,43	12,72	35,51	101,59	2,04
26/02/21	13.36.17	2,57	12,76	35,61	101,57	2,02
26/02/21	13.36.18	2,66	12,76	35,47	101,60	2,00
26/02/21	13.36.19	2,70	12,65	35,56	101,58	1,88
26/02/21	13.36.20	2,81	12,58	35,39	101,62	1,96
26/02/21	13.36.21	3,01	12,47	35,47	101,58	1,87
26/02/21	13.36.22	3,18	12,35	35,33	101,57	1,85
26/02/21	13.36.23	3,37	12,22	35,28	101,53	1,81
26/02/21	13.36.25	3,55	12,12	35,38	101,58	2,11
26/02/21	13.36.26	3,63	12,15	35,36	101,59	1,85
26/02/21	13.36.27	3,73	12,14	35,41	101,61	1,72
26/02/21	13.36.28	3,92	12,17	35,40	101,59	2,30
26/02/21	13.36.29	4,05	12,22	35,56	101,57	1,91
26/02/21	13.36.30	4,16	12,26	35,58	101,58	1,84
26/02/21	13.36.31	4,23	12,32	35,70	101,57	1,80
26/02/21	13.36.32	4,30	12,38	35,64	101,52	1,85
26/02/21	13.36.33	4,45	12,38	35,67	101,49	1,79
26/02/21	13.36.34	4,63	12,46	35,77	101,51	1,91
26/02/21	13.36.35	4,72	12,51	35,72	101,53	1,88
26/02/21	13.36.36	4,77	12,53	35,74	101,49	1,88
26/02/21	13.36.38	4,79	12,53	35,79	101,51	1,89
26/02/21	13.36.39	4,86	12,53	35,73	101,50	1,91
26/02/21	13.36.40	5,01	12,53	35,72	101,51	1,76
26/02/21	13.36.41	5,10	12,53	35,73	101,54	2,02
26/02/21	13.36.42	5,30	12,49	35,67	101,53	1,83
26/02/21	13.36.43	5,38	12,44	35,77	101,56	1,81
26/02/21	13.36.45	5,52	12,42	35,79	101,62	2,10
26/02/21	13.36.46	5,67	12,41	35,73	101,60	1,79
26/02/21	13.36.47	5,74	12,40	35,74	101,59	2,02
26/02/21	13.36.48	5,91	12,41	35,74	101,59	1,76
26/02/21	13.36.49	6,04	12,43	35,76	101,58	2,02
26/02/21	13.36.50	6,18	12,42	35,76	101,59	1,80

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.36.51	6,29	12,45	35,86	101,54	1,92
26/02/21	13.36.53	6,35	12,42	35,88	101,53	2,07
26/02/21	13.36.54	6,39	12,43	35,88	101,52	1,96
26/02/21	13.36.55	6,40	12,42	35,89	101,53	2,00
26/02/21	13.36.56	6,54	12,41	35,89	101,48	1,89
26/02/21	13.36.57	6,64	12,39	35,88	101,51	1,95
26/02/21	13.36.58	6,80	12,36	35,94	101,54	1,89
26/02/21	13.37.00	6,90	12,32	35,92	101,62	1,91
26/02/21	13.37.01	6,91	12,32	35,97	101,71	1,89
26/02/21	13.37.02	6,94	12,31	35,91	101,67	1,81
26/02/21	13.37.04	6,95	12,29	35,95	101,65	1,89
26/02/21	13.37.06	6,96	12,28	35,95	101,61	1,89
26/02/21	13.37.07	7,15	12,29	35,92	101,58	1,85
26/02/21	13.37.08	7,35	12,28	35,98	101,53	1,92
26/02/21	13.37.09	7,57	12,28	36,02	101,52	2,08
26/02/21	13.37.10	7,74	12,28	36,05	101,46	2,68
26/02/21	13.37.11	7,79	12,30	36,05	101,45	2,27
26/02/21	13.37.12	7,95	12,33	36,08	101,47	2,44
26/02/21	13.37.13	8,00	12,34	36,07	101,49	3,01
26/02/21	13.37.15	8,23	12,41	36,12	100,35	4,69
26/02/21	13.37.16	8,27	12,41	36,11	100,85	5,49



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.30.09	0,38	13,11	35,45	101,03	1,69
26/02/21	13.30.11	0,41	13,03	35,38	101,52	1,68
26/02/21	13.30.12	0,44	13,06	35,43	101,61	1,68
26/02/21	13.30.13	0,45	13,06	35,40	101,76	1,68
26/02/21	13.30.14	0,47	13,06	35,42	101,87	1,73
26/02/21	13.30.17	0,48	12,91	35,34	102,20	1,68
26/02/21	13.30.18	0,51	12,88	35,37	102,26	1,69
26/02/21	13.30.19	0,53	12,83	35,28	102,25	1,77
26/02/21	13.30.20	0,66	12,72	35,32	102,30	1,68
26/02/21	13.30.21	0,78	12,66	35,34	102,60	1,79
26/02/21	13.30.23	0,93	12,53	35,35	102,68	1,70
26/02/21	13.30.24	0,94	12,51	35,36	102,65	1,68
26/02/21	13.30.26	1,12	12,47	35,33	102,55	1,85
26/02/21	13.30.27	1,26	12,47	35,38	102,57	1,80
26/02/21	13.30.28	1,35	12,50	35,40	102,61	1,91
26/02/21	13.30.29	1,54	12,44	35,37	102,60	1,92
26/02/21	13.30.30	1,55	12,39	35,27	102,54	1,99
26/02/21	13.30.31	1,63	12,19	35,38	102,55	1,89
26/02/21	13.30.33	1,78	12,06	35,24	102,49	1,79
26/02/21	13.30.34	2,04	12,01	35,30	102,49	1,75
26/02/21	13.30.35	2,24	11,99	35,31	102,42	1,79
26/02/21	13.30.36	2,28	12,00	35,30	102,42	1,83
26/02/21	13.30.37	2,50	11,97	35,33	102,41	1,79
26/02/21	13.30.38	2,56	11,96	35,35	102,36	1,80
26/02/21	13.30.39	2,68	11,96	35,33	102,39	1,81
26/02/21	13.30.41	2,85	11,94	35,35	102,29	2,02
26/02/21	13.30.42	2,89	11,94	35,34	102,25	1,69
26/02/21	13.30.43	3,14	11,92	35,35	102,28	1,88
26/02/21	13.30.45	3,31	11,90	35,40	102,21	1,87
26/02/21	13.30.49	3,33	11,90	35,41	102,23	1,69
26/02/21	13.30.50	3,39	11,91	35,41	102,18	1,84
26/02/21	13.30.51	3,56	11,92	35,42	102,19	2,00
26/02/21	13.30.52	3,65	11,93	35,43	102,17	1,80
26/02/21	13.30.53	3,84	11,91	35,45	102,15	1,75
26/02/21	13.30.55	4,04	11,91	35,51	102,14	1,80
26/02/21	13.30.56	4,09	11,90	35,53	102,11	1,80
26/02/21	13.30.57	4,28	11,82	35,44	102,09	1,77
26/02/21	13.30.58	4,46	11,81	35,68	102,09	1,73
26/02/21	13.30.59	4,58	11,87	35,60	102,08	1,69
26/02/21	13.31.00	4,82	11,79	35,54	102,03	2,36
26/02/21	13.31.02	4,94	11,72	35,59	101,93	1,88
26/02/21	13.31.03	5,20	11,73	35,63	101,89	1,66
26/02/21	13.31.04	5,23	11,73	35,66	101,87	1,75
26/02/21	13.31.05	5,53	11,77	35,70	101,80	1,79
26/02/21	13.31.06	5,66	11,93	35,93	101,78	1,69
26/02/21	13.31.07	5,85	12,06	36,02	101,73	1,94
26/02/21	13.31.08	6,02	12,07	36,04	101,69	1,84
26/02/21	13.31.09	6,07	12,06	36,01	101,66	1,87
26/02/21	13.31.10	6,23	12,03	36,03	101,63	1,69
26/02/21	13.31.11	6,35	11,99	36,00	101,57	1,85
26/02/21	13.31.12	6,38	11,93	35,96	101,52	1,64
26/02/21	13.31.14	6,40	11,86	35,92	101,42	1,77

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.31.16	6,46	11,82	35,90	101,27	1,58
26/02/21	13.31.17	6,53	11,77	35,87	101,19	1,60
26/02/21	13.31.18	6,55	11,75	35,86	101,12	1,58
26/02/21	13.31.19	6,69	11,75	35,89	101,02	1,61
26/02/21	13.31.20	7,08	11,72	35,88	100,93	1,64
26/02/21	13.31.21	7,17	11,69	35,89	100,85	1,61
26/02/21	13.31.22	7,32	11,65	35,91	100,81	1,61
26/02/21	13.31.23	7,42	11,64	35,90	100,74	1,61
26/02/21	13.31.24	7,61	11,62	35,93	100,66	1,68
26/02/21	13.31.25	7,71	11,60	35,96	100,61	1,95
26/02/21	13.31.26	7,75	11,62	35,95	100,56	1,58
26/02/21	13.31.27	8,09	11,58	35,98	100,51	1,64
26/02/21	13.31.28	8,20	11,56	35,99	100,49	1,95
26/02/21	13.31.29	8,36	11,54	36,03	100,43	1,61
26/02/21	13.31.30	8,48	11,53	36,04	100,39	1,62
26/02/21	13.31.31	8,63	11,54	35,99	100,37	1,68
26/02/21	13.31.32	8,71	11,52	36,04	100,34	1,62
26/02/21	13.31.33	9,02	11,53	35,99	100,32	1,60
26/02/21	13.31.34	9,12	11,50	36,03	100,30	1,66
26/02/21	13.31.35	9,21	11,50	36,05	100,31	1,75
26/02/21	13.31.36	9,43	11,50	36,07	100,29	1,62
26/02/21	13.31.37	9,52	11,49	36,11	100,29	1,91
26/02/21	13.31.38	9,65	11,50	36,08	100,29	1,79
26/02/21	13.31.39	9,85	11,51	36,09	100,30	1,68
26/02/21	13.31.40	10,11	11,50	36,08	100,30	1,61
26/02/21	13.31.41	10,12	11,48	36,12	100,36	1,65
26/02/21	13.31.42	10,33	11,50	36,13	100,38	1,69
26/02/21	13.31.43	10,53	11,50	36,12	100,37	1,80
26/02/21	13.31.44	10,62	11,50	36,10	100,42	1,68
26/02/21	13.31.45	10,79	11,50	36,13	100,42	1,89
26/02/21	13.31.47	10,95	11,50	36,12	100,57	1,89
26/02/21	13.31.48	11,18	11,50	36,13	100,66	1,68
26/02/21	13.31.49	11,42	11,51	36,14	100,74	1,99
26/02/21	13.31.51	11,61	11,51	36,12	100,83	1,94
26/02/21	13.31.52	11,82	11,50	36,09	100,88	2,10
26/02/21	13.31.53	11,85	11,50	36,10	101,01	1,85
26/02/21	13.31.54	12,07	11,50	36,10	101,05	1,91
26/02/21	13.31.55	12,37	11,50	36,12	101,11	1,88
26/02/21	13.31.56	12,56	11,50	36,09	101,13	1,99
26/02/21	13.31.57	12,64	11,50	36,13	101,17	1,80
26/02/21	13.31.58	12,70	11,49	36,08	101,25	2,07
26/02/21	13.31.59	12,74	11,51	36,09	101,31	1,80
26/02/21	13.32.01	12,93	11,50	36,07	101,37	1,91
26/02/21	13.32.02	12,97	11,51	36,11	101,42	1,84
26/02/21	13.32.03	13,01	11,50	36,14	101,44	1,77
26/02/21	13.32.05	13,28	11,50	36,06	95,67	1,87
26/02/21	13.32.06	13,48	11,51	36,09	100,68	2,02
26/02/21	13.32.07	13,77	11,52	36,09	100,85	7,63
26/02/21	13.32.08	13,86	11,50	36,10	100,98	2,06
26/02/21	13.32.10	13,97	11,49	36,10	99,32	2,75
26/02/21	13.32.12	14,11	11,49	36,10	99,48	2,13
26/02/21	13.32.13	14,25	11,48	36,09	100,00	14,17

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.37.57	0,33	13,04	35,37	99,84	1,91
26/02/21	12.37.59	0,50	12,87	35,34	99,82	1,80
26/02/21	12.38.00	0,54	12,87	35,36	99,80	1,80
26/02/21	12.38.01	0,56	12,83	35,27	99,87	1,68
26/02/21	12.38.02	0,58	12,82	35,30	99,93	1,79
26/02/21	12.38.23	0,59	12,83	35,28	101,65	1,70
26/02/21	12.38.24	0,61	12,90	35,24	101,67	1,70
26/02/21	12.38.30	0,64	12,64	35,04	101,81	2,02
26/02/21	12.38.39	0,67	12,15	35,18	101,71	1,79
26/02/21	12.38.43	0,69	12,25	35,40	101,74	1,85
26/02/21	12.38.47	0,70	12,11	35,20	101,70	1,81
26/02/21	12.38.48	0,74	12,06	35,19	101,72	1,81
26/02/21	12.38.49	0,81	12,01	35,19	101,68	1,91
26/02/21	12.38.50	0,84	11,96	35,24	101,71	1,91
26/02/21	12.38.51	0,89	11,95	35,22	101,68	1,92
26/02/21	12.38.52	0,94	11,94	35,24	101,70	1,89
26/02/21	12.38.53	0,98	11,92	35,24	101,64	1,80
26/02/21	12.38.55	1,02	11,92	35,21	101,64	1,96
26/02/21	12.38.56	1,21	11,85	35,23	101,61	1,80
26/02/21	12.38.57	1,43	11,82	35,22	101,57	1,83
26/02/21	12.38.59	1,48	11,82	35,24	101,58	2,02
26/02/21	12.39.00	1,58	11,80	35,26	101,62	1,88
26/02/21	12.39.02	1,71	11,80	35,26	101,54	1,96
26/02/21	12.39.03	1,78	11,78	35,27	101,59	1,89
26/02/21	12.39.04	1,82	11,79	35,25	101,50	1,91
26/02/21	12.39.05	1,88	11,77	35,26	101,51	1,83
26/02/21	12.39.06	2,01	11,77	35,30	101,50	2,07
26/02/21	12.39.09	2,19	11,76	35,25	101,48	1,85
26/02/21	12.39.11	2,23	11,76	35,27	101,48	1,89
26/02/21	12.39.12	2,28	11,76	35,29	101,40	1,85
26/02/21	12.39.13	2,41	11,76	35,27	101,44	1,91
26/02/21	12.39.14	2,47	11,75	35,28	101,41	1,81
26/02/21	12.39.15	2,49	11,75	35,28	101,41	1,89
26/02/21	12.39.16	2,61	11,75	35,31	101,41	2,03
26/02/21	12.39.17	2,64	11,73	35,28	101,37	1,95
26/02/21	12.39.18	2,69	11,73	35,32	101,37	1,80
26/02/21	12.39.19	2,78	11,72	35,32	101,38	1,91
26/02/21	12.39.20	2,80	11,70	35,33	101,40	1,88
26/02/21	12.39.22	2,91	11,72	35,32	101,38	1,83
26/02/21	12.39.23	3,13	11,71	35,30	101,34	1,95
26/02/21	12.39.24	3,21	11,69	35,33	101,35	1,84
26/02/21	12.39.25	3,38	11,70	35,36	101,36	2,00
26/02/21	12.39.26	3,41	11,70	35,34	101,35	1,85
26/02/21	12.39.27	3,59	11,63	35,34	101,31	1,88
26/02/21	12.39.29	3,69	11,54	35,43	101,33	1,69
26/02/21	12.39.30	3,82	11,55	35,41	101,30	1,80
26/02/21	12.39.33	3,93	11,51	35,47	101,39	1,69
26/02/21	12.39.34	3,96	11,51	35,47	101,38	1,80
26/02/21	12.39.35	4,01	11,51	35,46	101,34	1,91
26/02/21	12.39.41	4,12	11,50	35,48	101,34	1,80
26/02/21	12.39.43	4,23	11,51	35,48	101,26	1,99
26/02/21	12.39.45	4,41	11,50	35,60	101,26	1,81

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.39.47	4,51	11,54	35,60	101,20	1,75
26/02/21	12.39.48	4,62	11,55	35,56	101,22	1,80
26/02/21	12.39.49	4,66	11,58	35,57	101,24	1,87
26/02/21	12.39.50	4,77	11,58	35,59	101,21	1,91
26/02/21	12.39.51	4,84	11,58	35,60	101,20	1,70
26/02/21	12.39.52	4,96	11,60	35,59	101,20	2,23
26/02/21	12.39.53	5,04	11,54	35,57	101,19	1,68
26/02/21	12.39.54	5,08	11,52	35,58	101,20	1,99
26/02/21	12.39.55	5,30	11,54	35,64	101,25	1,79
26/02/21	12.39.56	5,44	11,58	35,63	101,22	1,80
26/02/21	12.39.57	5,54	11,61	35,72	101,24	1,80
26/02/21	12.39.58	5,76	11,65	35,76	101,25	1,77
26/02/21	12.40.00	5,77	11,63	35,81	101,24	1,80
26/02/21	12.40.01	5,90	11,62	35,71	101,23	1,89
26/02/21	12.40.02	5,93	11,65	35,82	101,23	2,06
26/02/21	12.40.03	6,07	11,74	35,95	101,20	1,80
26/02/21	12.40.04	6,16	11,84	35,86	101,26	1,81
26/02/21	12.40.06	6,27	11,82	35,90	101,20	1,58
26/02/21	12.40.07	6,31	11,78	35,92	101,16	1,76
26/02/21	12.40.09	6,41	11,78	35,89	101,12	1,70
26/02/21	12.40.12	6,42	11,76	35,88	101,05	1,68
26/02/21	12.40.14	6,49	11,75	35,89	100,96	1,81
26/02/21	12.40.21	6,53	11,75	35,87	100,61	1,68
26/02/21	12.40.23	6,60	11,73	35,85	100,49	1,68
26/02/21	12.40.26	6,62	11,73	35,86	100,42	1,70
26/02/21	12.40.32	6,64	11,70	35,91	100,28	1,80
26/02/21	12.40.33	6,69	11,71	35,86	100,29	1,64
26/02/21	12.40.35	6,70	11,71	35,89	100,25	1,64
26/02/21	12.40.38	6,79	11,72	35,86	100,22	1,62
26/02/21	12.40.40	6,83	11,71	35,88	100,24	1,58
26/02/21	12.40.41	6,85	11,71	35,91	100,22	1,62
26/02/21	12.40.42	6,95	11,72	35,89	100,25	1,65
26/02/21	12.40.45	7,07	11,71	35,90	100,26	1,60
26/02/21	12.40.47	7,14	11,70	35,88	100,28	1,66
26/02/21	12.40.49	7,15	11,66	35,89	100,33	1,80
26/02/21	12.40.50	7,35	11,63	35,87	100,35	1,66
26/02/21	12.40.52	7,44	11,56	35,84	100,37	2,02
26/02/21	12.40.53	7,58	11,49	35,90	100,36	1,58
26/02/21	12.40.55	7,75	11,48	35,93	100,49	1,57
26/02/21	12.40.57	7,81	11,45	36,00	100,56	1,53
26/02/21	12.41.01	7,82	11,45	36,01	100,81	1,58
26/02/21	12.41.02	7,84	11,45	35,99	100,88	1,62
26/02/21	12.41.04	8,00	11,45	35,99	101,02	1,58
26/02/21	12.41.05	8,02	11,46	35,99	101,07	1,57
26/02/21	12.41.06	8,19	11,45	35,98	101,12	1,54
26/02/21	12.41.07	8,20	11,45	35,99	101,16	1,56
26/02/21	12.41.08	8,32	11,44	36,02	101,20	1,60
26/02/21	12.41.09	8,47	11,44	36,02	101,23	1,66
26/02/21	12.41.11	8,52	11,46	36,02	101,30	1,60
26/02/21	12.41.13	8,70	11,45	36,02	101,33	1,60
26/02/21	12.41.15	8,90	11,45	36,03	101,40	1,53
26/02/21	12.41.16	9,00	11,46	36,04	101,41	1,70

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.41.17	9,05	11,45	36,05	101,51	1,62
26/02/21	12.41.18	9,08	11,46	36,06	101,46	1,58
26/02/21	12.41.19	9,12	11,45	36,07	101,47	1,65
26/02/21	12.41.20	9,36	11,44	36,06	101,48	1,56
26/02/21	12.41.22	9,43	11,45	36,07	101,54	1,70
26/02/21	12.41.24	9,46	11,44	36,09	101,59	1,66
26/02/21	12.41.25	9,56	11,46	36,05	101,62	1,56
26/02/21	12.41.28	9,71	11,45	36,04	101,70	1,49
26/02/21	12.41.29	9,75	11,44	36,09	101,66	1,49
26/02/21	12.41.30	9,85	11,44	36,11	101,67	1,62
26/02/21	12.41.31	9,98	11,44	36,08	101,72	1,58
26/02/21	12.41.32	10,06	11,44	36,09	101,76	1,58
26/02/21	12.41.33	10,15	11,45	36,07	101,77	1,58
26/02/21	12.41.34	10,17	11,44	36,12	101,76	1,58
26/02/21	12.41.35	10,20	11,45	36,10	101,79	2,89
26/02/21	12.41.36	10,41	11,45	36,12	101,83	1,47
26/02/21	12.41.38	10,48	11,45	36,09	101,81	1,58
26/02/21	12.41.39	10,58	11,43	36,12	101,82	1,54
26/02/21	12.41.40	10,65	11,45	36,10	101,82	1,57
26/02/21	12.41.42	10,70	11,45	36,08	101,81	1,56
26/02/21	12.41.43	10,85	11,43	36,12	101,85	1,54
26/02/21	12.41.44	10,93	11,44	36,11	101,84	2,45
26/02/21	12.41.45	11,00	11,45	36,13	101,81	1,49
26/02/21	12.41.46	11,13	11,46	36,14	101,84	1,53
26/02/21	12.41.47	11,19	11,45	36,15	101,86	1,58
26/02/21	12.41.48	11,34	11,46	36,16	101,84	1,60
26/02/21	12.41.52	11,41	11,46	36,16	101,87	1,54
26/02/21	12.41.53	11,54	11,48	36,12	101,89	1,54
26/02/21	12.41.55	11,69	11,47	36,12	101,85	3,60
26/02/21	12.41.56	11,75	11,47	36,13	101,85	1,47
26/02/21	12.41.57	11,81	11,47	36,12	101,91	1,53
26/02/21	12.41.58	11,91	11,46	36,14	101,89	1,58
26/02/21	12.41.59	11,93	11,46	36,13	101,91	1,58
26/02/21	12.42.00	11,97	11,47	36,12	101,89	1,58
26/02/21	12.42.01	12,11	11,47	36,10	101,90	1,81
26/02/21	12.42.02	12,14	11,47	36,12	101,94	1,58
26/02/21	12.42.03	12,21	11,45	36,12	101,90	1,58
26/02/21	12.42.04	12,31	11,47	36,12	101,94	1,60
26/02/21	12.42.07	12,34	11,48	36,09	101,87	2,03
26/02/21	12.42.12	12,41	11,46	36,11	101,88	1,53
26/02/21	12.42.13	12,42	11,47	36,09	101,86	1,61
26/02/21	12.42.14	12,57	11,46	36,12	101,90	1,56
26/02/21	12.42.15	12,71	11,47	36,12	101,90	1,61
26/02/21	12.42.17	12,75	11,45	36,13	101,90	1,58
26/02/21	12.42.18	12,89	11,46	36,10	101,93	1,56
26/02/21	12.42.19	12,94	11,45	36,12	101,98	1,58
26/02/21	12.42.20	13,04	11,45	36,08	101,95	1,57
26/02/21	12.42.21	13,14	11,46	36,12	102,00	1,58
26/02/21	12.42.22	13,20	11,47	36,10	102,03	1,58
26/02/21	12.42.23	13,25	11,47	36,09	102,02	1,57
26/02/21	12.42.24	13,37	11,45	36,14	101,99	1,57
26/02/21	12.42.25	13,50	11,47	36,10	102,03	1,69

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.42.27	13,58	11,47	36,13	102,02	1,50
26/02/21	12.42.28	13,80	11,48	36,11	102,04	1,68
26/02/21	12.42.29	13,83	11,46	36,10	102,08	1,58
26/02/21	12.42.31	14,04	11,47	36,12	102,11	1,66
26/02/21	12.42.32	14,19	11,47	36,11	102,07	1,68
26/02/21	12.42.33	14,28	11,48	36,11	102,09	1,64
26/02/21	12.42.34	14,30	11,46	36,13	102,10	1,60
26/02/21	12.42.36	14,34	11,47	36,11	102,12	1,61
26/02/21	12.42.37	14,60	11,49	36,08	102,14	1,61
26/02/21	12.42.40	14,61	11,49	36,09	102,17	1,58
26/02/21	12.42.41	14,73	11,47	36,14	102,22	1,58
26/02/21	12.42.42	14,82	11,48	36,11	102,17	1,58
26/02/21	12.42.43	14,83	11,48	36,09	102,18	1,60
26/02/21	12.42.44	14,99	11,47	36,14	102,18	1,54
26/02/21	12.42.45	15,09	11,50	36,11	102,17	1,61
26/02/21	12.42.46	15,11	11,48	36,12	102,22	1,58
26/02/21	12.42.47	15,28	11,48	36,12	102,18	1,64
26/02/21	12.42.48	15,32	11,47	36,13	102,16	1,60
26/02/21	12.42.49	15,44	11,49	36,12	102,18	1,62
26/02/21	12.42.50	15,56	11,49	36,14	102,21	1,68
26/02/21	12.42.51	15,65	11,47	36,16	102,27	1,62
26/02/21	12.42.52	15,81	11,48	36,16	102,21	1,58
26/02/21	12.42.54	15,89	11,49	36,10	102,26	1,49
26/02/21	12.42.55	16,00	11,50	36,09	102,27	1,68
26/02/21	12.42.56	16,06	11,47	36,15	102,28	1,58
26/02/21	12.42.57	16,16	11,49	36,10	102,32	1,64
26/02/21	12.42.58	16,38	11,49	36,14	102,30	1,61
26/02/21	12.42.59	16,52	11,47	36,18	102,32	1,60
26/02/21	12.43.00	16,59	11,48	36,16	102,31	1,62
26/02/21	12.43.01	16,70	11,48	36,15	102,34	1,58
26/02/21	12.43.02	16,79	11,48	36,16	102,32	1,58
26/02/21	12.43.03	16,82	11,50	36,15	102,37	1,65
26/02/21	12.43.04	16,83	11,50	36,17	102,35	1,58
26/02/21	12.43.06	16,87	11,48	36,17	102,39	1,69
26/02/21	12.43.08	16,92	11,50	36,14	102,47	1,58
26/02/21	12.43.09	17,12	11,50	36,15	102,43	1,62
26/02/21	12.43.10	17,15	11,49	36,19	102,47	1,79
26/02/21	12.43.11	17,16	11,50	36,16	102,47	1,65
26/02/21	12.43.12	17,39	11,48	36,17	102,48	1,58
26/02/21	12.43.13	17,43	11,48	36,21	102,51	1,61
26/02/21	12.43.14	17,55	11,49	36,15	102,57	1,58
26/02/21	12.43.15	17,60	11,50	36,15	102,56	1,91
26/02/21	12.43.16	17,62	11,48	36,19	102,59	1,69
26/02/21	12.43.17	17,83	11,48	36,21	102,56	1,58
26/02/21	12.43.18	17,93	11,49	36,17	102,60	1,60
26/02/21	12.43.22	18,00	11,48	36,19	102,60	1,58
26/02/21	12.43.23	18,05	11,48	36,21	102,67	1,57
26/02/21	12.43.24	18,19	11,50	36,15	102,63	1,62
26/02/21	12.43.25	18,22	11,47	36,17	102,65	1,58
26/02/21	12.43.26	18,33	11,47	36,21	102,68	1,58
26/02/21	12.43.27	18,40	11,49	36,18	102,70	1,66
26/02/21	12.43.28	18,54	11,49	36,19	102,67	1,70

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.43.29	18,58	11,50	36,18	102,66	1,64
26/02/21	12.43.30	18,64	11,49	36,21	102,69	1,80
26/02/21	12.43.31	18,67	11,51	36,17	102,69	1,58
26/02/21	12.43.32	18,74	11,49	36,17	102,69	1,72
26/02/21	12.43.35	18,90	11,48	36,20	102,68	1,65
26/02/21	12.43.37	19,12	11,50	36,15	102,71	1,80
26/02/21	12.43.38	19,14	11,49	36,22	102,71	1,57
26/02/21	12.43.39	19,25	11,50	36,16	102,69	1,65
26/02/21	12.43.40	19,29	11,50	36,18	102,73	1,61
26/02/21	12.43.41	19,36	11,49	36,22	102,73	1,61
26/02/21	12.43.42	19,41	11,50	36,17	102,75	1,69
26/02/21	12.43.43	19,46	11,50	36,16	102,74	1,61
26/02/21	12.43.44	19,49	11,49	36,20	102,74	1,66
26/02/21	12.43.45	19,64	11,50	36,20	102,77	1,58
26/02/21	12.43.46	19,66	11,51	36,19	102,79	1,69
26/02/21	12.43.47	19,77	11,48	36,23	102,75	1,96
26/02/21	12.43.49	19,99	11,49	36,24	102,76	2,03
26/02/21	12.43.51	20,13	11,51	36,23	102,79	2,33
26/02/21	12.43.52	20,24	11,51	36,20	102,82	2,45
26/02/21	12.43.53	20,40	11,50	36,23	102,79	3,43
26/02/21	12.43.55	20,47	11,53	36,19	102,79	3,32
26/02/21	12.43.56	20,67	11,54	36,22	102,80	2,91
26/02/21	12.43.57	20,72	11,53	36,19	102,81	2,89
26/02/21	12.43.58	20,97	11,54	36,22	102,79	3,64
26/02/21	12.43.59	21,01	11,52	36,20	102,80	3,81
26/02/21	12.44.01	21,02	11,53	36,21	102,76	3,85
26/02/21	12.44.02	21,08	11,53	36,22	102,76	3,74
26/02/21	12.44.03	21,15	11,52	36,21	102,79	5,03



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13:23:04	0,36	12,32	35,27	100,04	1,89
26/02/21	13:23:06	0,40	12,32	35,39	99,99	1,80
26/02/21	13:23:07	0,42	12,51	35,40	100,03	1,70
26/02/21	13:23:09	0,44	12,53	35,38	100,27	1,79
26/02/21	13:23:12	0,46	12,36	35,29	100,65	1,89
26/02/21	13:23:18	0,62	12,38	35,36	101,34	2,08
26/02/21	13:23:19	0,83	12,32	35,29	101,46	2,00
26/02/21	13:23:21	0,96	12,21	35,25	101,68	1,85
26/02/21	13:23:23	1,28	12,08	35,25	99,64	1,99
26/02/21	13:23:24	1,49	12,00	35,30	100,89	1,89
26/02/21	13:23:25	1,59	11,98	35,30	101,10	1,96
26/02/21	13:23:26	1,73	11,94	35,38	101,22	1,91
26/02/21	13:23:27	1,89	11,91	35,38	101,37	1,89
26/02/21	13:23:28	2,06	11,88	35,39	101,47	1,87
26/02/21	13:23:29	2,18	11,88	35,34	101,59	1,85
26/02/21	13:23:30	2,36	11,86	35,38	101,65	1,83
26/02/21	13:23:31	2,44	11,85	35,31	101,73	2,02
26/02/21	13:23:32	2,56	11,84	35,36	101,83	2,02
26/02/21	13:23:33	2,71	11,82	35,34	101,87	1,83
26/02/21	13:23:34	2,89	11,83	35,44	101,91	2,04
26/02/21	13:23:35	3,04	11,78	35,43	101,98	1,88
26/02/21	13:23:37	3,07	11,74	35,43	102,06	3,37
26/02/21	13:23:41	3,09	11,73	35,42	102,20	2,08
26/02/21	13:23:43	3,16	11,72	35,40	102,23	1,91
26/02/21	13:23:44	3,20	11,70	35,43	102,18	1,81
26/02/21	13:23:45	3,39	11,68	35,43	102,23	1,87
26/02/21	13:23:46	3,47	11,67	35,44	102,20	1,89
26/02/21	13:23:47	3,61	11,66	35,48	102,26	1,92
26/02/21	13:23:48	3,81	11,62	35,42	102,28	1,84
26/02/21	13:23:49	3,88	11,59	35,48	102,24	1,76
26/02/21	13:23:50	4,07	11,60	35,51	102,30	1,91
26/02/21	13:23:51	4,19	11,59	35,53	102,31	2,11
26/02/21	13:23:52	4,37	11,58	35,53	102,27	1,75
26/02/21	13:23:53	4,49	11,58	35,59	102,36	1,81
26/02/21	13:23:54	4,72	11,58	35,60	102,30	1,80
26/02/21	13:23:55	4,99	11,55	35,67	102,32	1,72
26/02/21	13:23:56	5,36	11,54	35,71	102,31	1,65
26/02/21	13:23:57	5,44	11,54	35,74	102,32	1,84
26/02/21	13:23:58	5,64	11,52	35,71	102,38	1,69
26/02/21	13:23:59	5,80	11,50	35,71	102,31	1,66
26/02/21	13:24:00	5,96	11,49	35,76	102,31	1,64
26/02/21	13:24:01	6,05	11,51	35,77	102,28	1,65
26/02/21	13:24:02	6,24	11,54	35,83	102,32	1,72
26/02/21	13:24:03	6,25	11,53	35,83	102,30	1,70
26/02/21	13:24:04	6,29	11,55	35,82	102,30	1,62
26/02/21	13:24:07	6,31	11,54	35,86	102,29	1,69
26/02/21	13:24:08	6,40	11,55	35,83	102,31	1,65
26/02/21	13:24:09	6,45	11,56	35,85	102,29	1,65
26/02/21	13:24:11	6,56	11,58	35,94	102,24	1,64
26/02/21	13:24:12	6,64	11,64	35,94	102,22	2,06
26/02/21	13:24:13	6,75	11,59	35,90	102,25	1,70
26/02/21	13:24:14	6,87	11,61	35,89	102,17	1,68



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13:24:15	7,05	11,60	35,92	102,18	1,76
26/02/21	13:24:17	7,17	11,57	35,89	102,20	1,60
26/02/21	13:24:18	7,37	11,52	35,95	102,14	1,61
26/02/21	13:24:19	7,39	11,52	35,91	102,11	1,83
26/02/21	13:24:20	7,62	11,50	35,99	102,12	1,61
26/02/21	13:24:21	7,74	11,49	35,99	102,09	1,69
26/02/21	13:24:22	7,79	11,49	35,99	102,04	1,66
26/02/21	13:24:23	7,84	11,50	35,95	102,03	1,65
26/02/21	13:24:25	7,88	11,49	35,98	101,92	2,00
26/02/21	13:24:26	8,04	11,48	36,03	101,85	1,65
26/02/21	13:24:27	8,18	11,50	35,97	101,78	1,60
26/02/21	13:24:28	8,32	11,49	36,00	101,77	1,69
26/02/21	13:24:29	8,33	11,49	36,00	101,72	1,57
26/02/21	13:24:30	8,46	11,48	36,00	101,67	1,60
26/02/21	13:24:31	8,54	11,47	36,02	101,67	1,58
26/02/21	13:24:32	8,63	11,46	36,03	101,69	1,61
26/02/21	13:24:33	8,68	11,47	36,04	101,65	1,54
26/02/21	13:24:34	8,72	11,47	36,07	101,63	1,69
26/02/21	13:24:36	8,74	11,48	36,04	101,62	1,58
26/02/21	13:24:37	8,91	11,47	36,07	101,63	1,58
26/02/21	13:24:38	8,93	11,47	36,06	101,61	1,58
26/02/21	13:24:39	9,07	11,47	36,05	101,57	1,58
26/02/21	13:24:40	9,15	11,46	36,08	101,54	1,91
26/02/21	13:24:41	9,25	11,47	36,10	101,56	1,73
26/02/21	13:24:42	9,30	11,47	36,06	101,60	1,68
26/02/21	13:24:43	9,31	11,47	36,06	101,53	1,58
26/02/21	13:24:44	9,41	11,47	36,08	101,55	1,69
26/02/21	13:24:45	9,45	11,48	36,09	101,54	2,07
26/02/21	13:24:47	9,47	11,46	36,06	101,59	1,65
26/02/21	13:24:48	9,66	11,47	36,09	101,59	1,58
26/02/21	13:24:49	9,71	11,47	36,11	101,63	1,61
26/02/21	13:24:50	9,87	11,48	36,06	101,66	1,66

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.48.59	0,39	13,19	35,37	101,03	1,80
26/02/21	12.49.00	0,44	13,23	35,40	101,08	1,91
26/02/21	12.49.01	0,47	13,22	35,36	101,18	2,27
26/02/21	12.49.04	0,48	13,18	35,31	101,40	1,80
26/02/21	12.49.05	0,49	13,14	35,16	101,43	1,98
26/02/21	12.49.06	0,64	13,05	35,39	101,41	1,85
26/02/21	12.49.07	0,74	12,93	35,05	101,47	1,81
26/02/21	12.49.09	0,98	12,51	35,17	101,54	1,69
26/02/21	12.49.10	1,16	12,40	35,20	101,56	1,88
26/02/21	12.49.11	1,23	12,35	35,21	101,57	1,89
26/02/21	12.49.12	1,27	12,30	35,21	101,55	1,80
26/02/21	12.49.13	1,40	12,25	35,20	101,59	1,89
26/02/21	12.49.14	1,43	12,23	35,19	101,56	1,89
26/02/21	12.49.15	1,58	12,20	35,24	101,53	1,85
26/02/21	12.49.17	1,66	12,17	35,18	101,62	1,88
26/02/21	12.49.18	1,89	12,10	35,13	101,55	1,94
26/02/21	12.49.19	1,91	12,08	35,19	101,58	1,91
26/02/21	12.49.20	1,98	12,08	35,20	101,56	1,88
26/02/21	12.49.21	2,18	12,08	35,20	101,58	1,85
26/02/21	12.49.23	2,27	12,04	35,27	101,64	1,91
26/02/21	12.49.24	2,35	11,99	35,27	101,66	1,79
26/02/21	12.49.25	2,46	11,98	35,26	101,67	2,00
26/02/21	12.49.26	2,55	11,96	35,26	101,67	1,85
26/02/21	12.49.27	2,73	11,94	35,34	101,74	1,96
26/02/21	12.49.28	2,81	11,94	35,26	101,71	1,87
26/02/21	12.49.29	2,93	11,92	35,34	101,73	2,13
26/02/21	12.49.30	3,11	11,90	35,33	101,74	2,11
26/02/21	12.49.31	3,15	11,87	35,29	101,77	1,89
26/02/21	12.49.33	3,18	11,86	35,34	101,82	2,00
26/02/21	12.49.35	3,23	11,82	35,40	101,83	2,38
26/02/21	12.49.37	3,28	11,82	35,32	101,88	1,89
26/02/21	12.49.38	3,34	11,80	35,29	101,91	2,00
26/02/21	12.49.39	3,36	11,76	35,32	101,91	1,80
26/02/21	12.49.40	3,53	11,75	35,31	101,89	1,98
26/02/21	12.49.43	3,64	11,63	35,37	101,89	1,72
26/02/21	12.49.44	3,91	11,60	35,45	101,91	2,02
26/02/21	12.49.45	4,11	11,56	35,44	101,88	1,69
26/02/21	12.49.46	4,35	11,55	35,50	101,90	1,79
26/02/21	12.49.47	4,36	11,54	35,50	101,90	1,80
26/02/21	12.49.48	4,55	11,53	35,53	101,92	1,76
26/02/21	12.49.49	4,76	11,53	35,60	101,88	1,69
26/02/21	12.49.50	4,77	11,53	35,58	101,86	1,81
26/02/21	12.49.51	5,10	11,52	35,58	101,88	1,95
26/02/21	12.49.53	5,28	11,53	35,62	101,88	1,69
26/02/21	12.49.55	5,41	11,52	35,71	101,77	1,68
26/02/21	12.49.58	5,46	11,50	35,67	101,62	1,70
26/02/21	12.49.59	5,47	11,51	35,63	101,56	1,80
26/02/21	12.50.00	5,49	11,51	35,74	101,56	1,80
26/02/21	12.50.01	5,65	11,50	35,67	101,55	1,66
26/02/21	12.50.02	5,67	11,49	35,72	101,52	1,66
26/02/21	12.50.03	5,90	11,48	35,73	101,43	1,84
26/02/21	12.50.05	6,16	11,46	35,74	101,38	1,68

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.50.06	6,21	11,46	35,78	101,35	1,57
26/02/21	12.50.07	6,22	11,48	35,77	101,33	1,83
26/02/21	12.50.08	6,38	11,48	35,73	101,30	1,70
26/02/21	12.50.09	6,49	11,46	35,90	101,28	1,70
26/02/21	12.50.10	6,52	11,49	35,87	101,33	1,69
26/02/21	12.50.11	6,57	11,51	35,80	101,35	2,49
26/02/21	12.50.12	6,69	11,51	35,81	101,30	1,80
26/02/21	12.50.14	6,72	11,52	35,78	101,27	1,87
26/02/21	12.50.15	6,77	11,51	35,89	101,25	1,91
26/02/21	12.50.17	6,81	11,49	35,92	101,22	1,70
26/02/21	12.50.18	6,82	11,52	35,82	101,22	1,66
26/02/21	12.50.20	7,10	11,51	35,92	101,24	1,70
26/02/21	12.50.21	7,20	11,51	35,91	101,17	1,64
26/02/21	12.50.22	7,31	11,62	36,05	101,19	1,91
26/02/21	12.50.23	7,39	11,66	36,01	101,14	1,70
26/02/21	12.50.24	7,44	11,61	35,95	101,18	1,58
26/02/21	12.50.25	7,60	11,54	36,01	101,14	1,61
26/02/21	12.50.26	7,65	11,52	35,97	101,14	1,60
26/02/21	12.50.28	7,82	11,49	36,01	101,04	2,56
26/02/21	12.50.29	7,95	11,48	35,96	101,07	1,89
26/02/21	12.50.30	8,07	11,49	35,98	101,01	1,57
26/02/21	12.50.31	8,13	11,49	36,05	101,02	1,68
26/02/21	12.50.32	8,24	11,49	36,07	100,99	1,68
26/02/21	12.50.34	8,42	11,50	35,96	100,98	1,70
26/02/21	12.50.35	8,58	11,49	36,03	100,92	1,80
26/02/21	12.50.36	8,60	11,50	36,00	100,88	1,69
26/02/21	12.50.37	8,83	11,47	36,08	100,91	1,69
26/02/21	12.50.38	8,88	11,48	36,12	100,91	1,66
26/02/21	12.50.41	9,05	11,49	36,09	100,87	1,69
26/02/21	12.50.42	9,09	11,50	36,10	100,78	1,69
26/02/21	12.50.43	9,18	11,47	36,13	100,84	1,66
26/02/21	12.50.44	9,46	11,49	36,11	100,80	1,68
26/02/21	12.50.45	9,47	11,49	36,10	100,83	1,61
26/02/21	12.50.46	9,70	11,48	36,12	100,85	1,65
26/02/21	12.50.47	9,78	11,47	36,03	100,83	1,65
26/02/21	12.50.48	9,81	11,46	36,06	100,84	1,65
26/02/21	12.50.49	10,00	11,48	36,01	100,79	1,79
26/02/21	12.50.50	10,06	11,48	36,03	100,82	1,83
26/02/21	12.50.51	10,18	11,45	36,05	100,77	1,69
26/02/21	12.50.52	10,34	11,46	36,08	100,77	1,80
26/02/21	12.50.53	10,50	11,45	36,13	100,81	1,69
26/02/21	12.50.55	10,71	11,48	36,07	100,84	1,69
26/02/21	12.50.57	10,78	11,47	36,15	100,86	1,70
26/02/21	12.50.58	10,79	11,48	36,09	100,86	1,79
26/02/21	12.50.59	11,01	11,47	36,14	100,89	1,99
26/02/21	12.51.00	11,14	11,48	36,08	100,91	1,80
26/02/21	12.51.01	11,16	11,45	36,11	100,91	1,81
26/02/21	12.51.02	11,40	11,46	36,10	100,91	1,84
26/02/21	12.51.03	11,52	11,47	36,16	100,93	1,80
26/02/21	12.51.05	11,62	11,46	36,13	100,98	1,66
26/02/21	12.51.07	11,77	11,47	36,14	101,12	1,69
26/02/21	12.51.08	11,83	11,46	36,09	101,07	1,61

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.51.09	11,96	11,47	36,11	101,14	1,88
26/02/21	12.51.10	12,19	11,47	36,05	101,11	1,64
26/02/21	12.51.11	12,28	11,47	36,11	101,15	2,02
26/02/21	12.51.12	12,47	11,48	36,15	101,22	2,97
26/02/21	12.51.13	12,56	11,47	36,09	101,21	1,69
26/02/21	12.51.14	12,82	11,47	36,16	101,23	1,83
26/02/21	12.51.15	12,87	11,46	36,10	101,30	1,79
26/02/21	12.51.16	13,00	11,48	36,18	101,29	2,02
26/02/21	12.51.17	13,11	11,47	36,10	101,35	1,91
26/02/21	12.51.18	13,23	11,48	36,10	101,39	2,02
26/02/21	12.51.19	13,32	11,48	36,18	101,40	1,96
26/02/21	12.51.22	13,43	11,49	36,10	101,47	1,75
26/02/21	12.51.23	13,55	11,49	36,08	101,44	1,99
26/02/21	12.51.24	13,60	11,48	36,08	101,49	1,95
26/02/21	12.51.25	13,75	11,47	36,20	101,49	1,91
26/02/21	12.51.26	13,94	11,50	36,12	101,52	1,91
26/02/21	12.51.27	14,05	11,47	36,10	101,52	2,06
26/02/21	12.51.28	14,38	11,49	36,17	101,53	1,99
26/02/21	12.51.30	14,66	11,49	36,17	101,61	2,02
26/02/21	12.51.31	14,68	11,49	36,10	101,59	2,02
26/02/21	12.51.32	14,89	11,49	36,07	101,63	1,88
26/02/21	12.51.33	15,04	11,49	36,19	101,68	2,02
26/02/21	12.51.34	15,06	11,47	36,11	101,72	2,23
26/02/21	12.51.35	15,24	11,50	36,12	101,71	2,45
26/02/21	12.51.36	15,52	11,50	36,14	101,69	2,23
26/02/21	12.51.37	15,64	11,48	36,10	101,71	2,11
26/02/21	12.51.38	15,71	11,50	36,14	101,74	1,92
26/02/21	12.51.39	15,82	11,51	36,14	101,83	1,85
26/02/21	12.51.40	15,97	11,50	36,19	101,81	2,76
26/02/21	12.51.41	16,15	11,48	36,17	101,81	1,89
26/02/21	12.51.43	16,17	11,48	36,14	101,84	1,92
26/02/21	12.51.44	16,31	11,49	36,15	101,84	1,91
26/02/21	12.51.45	16,34	11,51	36,19	101,84	2,02
26/02/21	12.51.47	16,72	11,49	36,20	101,86	2,03
26/02/21	12.51.48	17,00	11,49	36,21	101,92	2,41
26/02/21	12.51.50	17,22	11,50	36,23	101,93	1,98
26/02/21	12.51.51	17,43	11,48	36,25	101,95	2,06
26/02/21	12.51.52	17,63	11,50	36,13	101,97	2,02
26/02/21	12.51.53	17,66	11,50	36,19	101,94	2,08
26/02/21	12.51.54	17,75	11,48	36,20	101,99	2,00
26/02/21	12.51.55	17,88	11,51	36,18	102,02	2,02
26/02/21	12.51.56	17,90	11,49	36,16	102,02	1,79
26/02/21	12.51.57	18,07	11,49	36,15	102,01	2,02
26/02/21	12.51.58	18,17	11,51	36,20	102,04	1,92
26/02/21	12.51.59	18,34	11,49	36,16	102,06	2,13
26/02/21	12.52.00	18,48	11,49	36,23	102,05	2,07
26/02/21	12.52.02	18,50	11,50	36,22	102,10	2,57
26/02/21	12.52.08	18,51	11,49	36,16	102,05	3,21

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.12.59	0,39	12,46	35,32	101,27	1,69
26/02/21	13.13.00	0,43	12,41	35,37	101,38	1,70
26/02/21	13.13.01	0,45	12,37	35,37	101,55	1,87
26/02/21	13.13.02	0,53	12,34	35,21	101,63	1,81
26/02/21	13.13.03	0,64	12,23	35,15	101,73	1,83
26/02/21	13.13.04	0,80	12,14	35,22	101,94	1,89
26/02/21	13.13.05	0,94	12,07	35,23	102,04	1,81
26/02/21	13.13.06	1,08	12,02	35,23	102,08	1,87
26/02/21	13.13.07	1,16	12,00	35,26	102,07	1,91
26/02/21	13.13.08	1,34	11,99	35,26	102,11	1,77
26/02/21	13.13.09	1,43	11,97	35,28	102,17	1,91
26/02/21	13.13.10	1,58	11,94	35,24	102,19	1,91
26/02/21	13.13.11	1,73	11,91	35,27	102,22	1,84
26/02/21	13.13.12	1,88	11,88	35,28	102,17	1,83
26/02/21	13.13.13	2,06	11,84	35,29	102,24	1,88
26/02/21	13.13.14	2,21	11,85	35,32	102,23	1,61
26/02/21	13.13.15	2,28	11,85	35,36	102,21	1,66
26/02/21	13.13.16	2,42	11,83	35,39	102,27	1,69
26/02/21	13.13.17	2,53	11,83	35,37	102,25	1,69
26/02/21	13.13.18	2,69	11,79	35,40	102,21	2,79
26/02/21	13.13.19	2,81	11,81	35,41	102,25	1,81
26/02/21	13.13.20	2,94	11,82	35,40	102,25	1,88
26/02/21	13.13.21	3,06	11,81	35,44	102,24	1,91
26/02/21	13.13.22	3,23	11,80	35,43	102,17	1,69
26/02/21	13.13.23	3,35	11,78	35,47	102,16	1,69
26/02/21	13.13.24	3,55	11,75	35,43	102,11	1,92
26/02/21	13.13.25	3,58	11,73	35,43	102,03	1,80
26/02/21	13.13.26	3,73	11,70	35,43	101,99	1,89
26/02/21	13.13.27	3,91	11,63	35,54	101,90	1,70
26/02/21	13.13.28	4,02	11,65	35,49	101,87	1,81
26/02/21	13.13.29	4,14	11,64	35,56	101,81	1,69
26/02/21	13.13.30	4,21	11,60	35,61	101,73	1,68
26/02/21	13.13.31	4,38	11,62	35,58	101,72	1,75
26/02/21	13.13.33	4,52	11,62	35,61	101,57	1,66
26/02/21	13.13.34	4,59	11,61	35,65	101,52	1,81
26/02/21	13.13.37	4,61	11,57	35,72	101,36	1,76
26/02/21	13.13.42	4,64	11,59	35,67	101,16	1,79
26/02/21	13.13.43	4,86	11,56	35,72	101,13	1,70
26/02/21	13.13.44	4,92	11,55	35,67	101,05	1,84
26/02/21	13.13.45	5,12	11,51	35,71	101,01	1,66
26/02/21	13.13.46	5,17	11,49	35,73	101,00	1,68
26/02/21	13.13.47	5,31	11,49	35,71	100,98	1,68
26/02/21	13.13.48	5,52	11,47	35,80	100,96	1,65
26/02/21	13.13.51	5,64	11,48	35,76	100,97	1,64
26/02/21	13.13.52	5,66	11,47	35,78	100,98	1,65
26/02/21	13.13.53	5,69	11,47	35,78	100,96	1,58
26/02/21	13.13.58	5,70	11,47	35,78	100,92	1,85
26/02/21	13.13.59	5,73	11,47	35,78	100,90	1,62
26/02/21	13.14.00	5,74	11,45	35,82	100,87	1,61
26/02/21	13.14.01	5,88	11,46	35,84	100,84	1,64
26/02/21	13.14.03	5,91	11,48	35,81	100,76	1,80
26/02/21	13.14.04	5,94	11,47	35,82	100,74	1,70

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.14.05	5,95	11,48	35,83	100,73	1,68
26/02/21	13.14.08	5,97	11,47	35,85	100,62	1,66
26/02/21	13.14.09	6,15	11,46	35,86	100,60	1,58
26/02/21	13.14.10	6,32	11,45	35,87	100,64	1,58
26/02/21	13.14.11	6,49	11,42	35,90	100,60	1,58
26/02/21	13.14.12	6,54	11,44	35,89	100,60	1,60
26/02/21	13.14.13	6,72	11,43	35,94	100,54	1,60
26/02/21	13.14.14	6,75	11,43	35,90	100,56	1,58
26/02/21	13.14.15	6,97	11,41	35,98	100,60	1,73
26/02/21	13.14.17	7,20	11,42	35,97	100,65	1,65
26/02/21	13.14.18	7,24	11,42	35,99	100,68	1,66
26/02/21	13.14.19	7,35	11,43	35,95	100,72	1,66
26/02/21	13.14.20	7,55	11,42	35,98	100,73	1,69
26/02/21	13.14.21	7,57	11,41	35,99	100,79	1,60
26/02/21	13.14.22	7,77	11,42	35,97	100,83	1,65
26/02/21	13.14.23	7,90	11,42	35,95	100,86	2,82
26/02/21	13.14.24	8,07	11,42	35,96	100,89	1,62
26/02/21	13.14.26	8,08	11,43	35,97	100,94	1,58
26/02/21	13.14.27	8,14	11,43	35,98	100,96	1,61
26/02/21	13.14.28	8,32	11,41	36,00	100,95	1,58
26/02/21	13.14.29	8,37	11,42	35,98	100,97	1,56
26/02/21	13.14.30	8,52	11,41	36,02	100,99	1,91
26/02/21	13.14.31	8,69	11,49	36,03	101,06	1,60
26/02/21	13.14.32	8,80	11,48	36,03	101,09	1,62
26/02/21	13.14.33	8,81	11,51	36,01	101,07	1,69
26/02/21	13.14.34	8,84	11,49	36,02	101,15	1,64
26/02/21	13.14.36	8,92	11,49	36,01	101,33	1,87

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.06.19	0,32	13,66	34,77	99,98	1,96
26/02/21	13.06.23	0,38	12,93	35,29	100,08	1,89
26/02/21	13.06.26	0,41	12,83	35,23	100,48	1,91
26/02/21	13.06.27	0,45	12,81	35,21	100,70	1,89
26/02/21	13.06.29	0,48	12,73	35,16	101,00	1,80
26/02/21	13.06.30	0,51	12,74	35,22	101,17	1,89
26/02/21	13.06.34	0,54	12,56	35,22	101,67	1,88
26/02/21	13.06.39	0,60	12,39	35,22	102,11	1,89
26/02/21	13.06.41	0,61	12,31	35,26	102,20	1,91
26/02/21	13.06.45	0,63	12,30	35,21	102,35	1,94
26/02/21	13.06.51	0,64	12,22	35,23	102,43	1,89
26/02/21	13.06.53	0,66	12,22	35,22	102,49	1,91
26/02/21	13.06.55	0,80	12,17	35,21	102,52	1,91
26/02/21	13.06.56	0,89	12,13	35,24	102,52	1,91
26/02/21	13.06.58	0,99	12,05	35,24	102,52	2,02
26/02/21	13.07.00	1,09	12,02	35,30	102,54	1,89
26/02/21	13.07.01	1,39	11,99	35,34	102,55	1,83
26/02/21	13.07.03	1,51	11,93	35,26	102,49	1,83
26/02/21	13.07.04	1,74	11,93	35,33	102,52	1,98
26/02/21	13.07.06	1,86	11,91	35,27	102,50	1,92
26/02/21	13.07.07	1,97	11,88	35,31	102,52	1,91
26/02/21	13.07.08	1,99	11,89	35,31	102,50	2,13
26/02/21	13.07.09	2,18	11,88	35,30	102,48	1,95
26/02/21	13.07.10	2,25	11,87	35,33	102,47	1,88
26/02/21	13.07.11	2,31	11,84	35,39	102,44	1,89
26/02/21	13.07.12	2,36	11,83	35,32	102,44	1,89
26/02/21	13.07.13	2,53	11,83	35,30	102,42	2,02
26/02/21	13.07.14	2,65	11,83	35,39	102,42	1,95
26/02/21	13.07.15	2,69	11,84	35,33	102,39	1,89
26/02/21	13.07.16	2,85	11,83	35,38	102,40	2,23
26/02/21	13.07.19	3,01	11,82	35,37	102,33	1,84
26/02/21	13.07.20	3,22	11,81	35,38	102,35	1,87
26/02/21	13.07.21	3,26	11,81	35,38	102,34	1,87
26/02/21	13.07.22	3,31	11,78	35,38	102,28	1,68
26/02/21	13.07.23	3,32	11,76	35,41	102,23	1,87
26/02/21	13.07.24	3,36	11,74	35,51	102,21	1,89
26/02/21	13.07.25	3,51	11,73	35,41	102,15	1,96
26/02/21	13.07.26	3,56	11,73	35,44	102,08	1,85
26/02/21	13.07.28	3,81	11,69	35,41	101,99	1,81
26/02/21	13.07.30	3,87	11,67	35,46	101,95	1,88
26/02/21	13.07.35	4,04	11,65	35,40	101,84	1,87
26/02/21	13.07.37	4,15	11,62	35,44	101,76	1,88
26/02/21	13.07.38	4,30	11,65	35,45	101,79	2,40
26/02/21	13.07.39	4,44	11,61	35,51	101,79	1,88
26/02/21	13.07.41	4,59	11,54	35,68	101,78	1,69
26/02/21	13.07.42	4,66	11,54	35,70	101,77	2,02
26/02/21	13.07.43	4,72	11,55	35,69	101,79	1,91
26/02/21	13.07.45	4,91	11,52	35,77	101,83	1,66
26/02/21	13.07.46	4,97	11,50	35,75	101,80	1,61
26/02/21	13.07.48	5,05	11,48	35,82	101,82	1,69
26/02/21	13.07.49	5,25	11,46	35,82	101,79	1,68
26/02/21	13.07.50	5,32	11,45	35,75	101,77	1,68



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.07.51	5,33	11,45	35,76	101,78	1,80
26/02/21	13.07.52	5,52	11,44	35,78	101,75	1,60
26/02/21	13.07.53	5,57	11,45	35,84	101,75	1,65
26/02/21	13.07.54	5,60	11,43	35,82	101,70	1,66
26/02/21	13.07.55	5,69	11,44	35,83	101,72	1,68
26/02/21	13.07.56	5,71	11,43	35,79	101,67	1,66
26/02/21	13.07.57	5,86	11,41	35,82	101,65	1,68
26/02/21	13.07.59	6,01	11,43	35,86	101,60	1,58
26/02/21	13.08.00	6,06	11,42	35,83	101,54	1,64
26/02/21	13.08.02	6,19	11,41	35,92	101,53	1,61
26/02/21	13.08.05	6,20	11,44	35,82	101,38	1,65
26/02/21	13.08.06	6,28	11,42	35,85	101,36	1,62
26/02/21	13.08.07	6,35	11,43	35,90	101,30	1,66
26/02/21	13.08.08	6,47	11,42	35,84	101,27	1,64
26/02/21	13.08.11	6,49	11,43	35,89	101,22	1,62
26/02/21	13.08.12	6,55	11,40	35,93	101,22	1,81
26/02/21	13.08.13	6,64	11,41	35,95	101,23	1,80
26/02/21	13.08.14	6,69	11,42	35,91	101,26	1,58
26/02/21	13.08.15	6,82	11,43	35,94	101,26	1,64
26/02/21	13.08.16	7,00	11,47	35,94	101,28	1,66
26/02/21	13.08.17	7,13	11,43	35,88	101,29	1,96
26/02/21	13.08.18	7,24	11,41	35,95	101,25	1,65
26/02/21	13.08.19	7,30	11,40	35,91	101,29	1,57
26/02/21	13.08.20	7,47	11,41	35,96	101,26	1,64
26/02/21	13.08.21	7,57	11,40	36,00	101,26	1,69
26/02/21	13.08.23	7,63	11,41	35,97	101,27	1,66
26/02/21	13.08.24	7,95	11,40	35,98	101,27	1,66
26/02/21	13.08.26	8,04	11,39	36,02	101,30	1,79
26/02/21	13.08.31	8,06	11,40	35,97	101,36	1,60
26/02/21	13.08.33	8,13	11,41	36,01	101,40	1,75
26/02/21	13.08.35	8,19	11,39	36,02	101,44	1,58
26/02/21	13.08.37	8,26	11,38	36,06	101,43	1,64
26/02/21	13.08.38	8,43	11,40	36,01	101,52	1,58
26/02/21	13.08.39	8,59	11,40	36,02	101,45	1,66
26/02/21	13.08.40	8,88	11,38	36,06	101,45	1,58
26/02/21	13.08.41	9,10	11,40	36,05	101,48	1,58
26/02/21	13.08.42	9,25	11,42	36,04	101,51	1,57
26/02/21	13.08.43	9,46	11,40	36,03	101,48	3,43
26/02/21	13.08.45	9,61	11,42	36,01	101,55	1,69
26/02/21	13.08.46	9,65	11,41	36,00	101,53	1,69
26/02/21	13.08.47	10,00	11,42	36,01	101,54	1,61
26/02/21	13.08.48	10,07	11,42	36,09	101,52	1,64
26/02/21	13.08.49	10,18	11,44	36,05	101,56	1,64
26/02/21	13.08.50	10,47	11,42	36,08	101,54	1,80
26/02/21	13.08.51	10,58	11,41	36,09	101,54	1,68
26/02/21	13.08.52	10,75	11,43	36,02	101,60	1,60
26/02/21	13.08.53	10,89	11,43	36,10	101,60	1,65
26/02/21	13.08.54	10,94	11,42	36,04	101,63	1,76
26/02/21	13.08.55	11,21	11,42	36,05	101,63	1,72
26/02/21	13.08.56	11,41	11,45	36,05	101,66	1,75
26/02/21	13.08.57	11,56	11,43	36,08	101,67	1,58
26/02/21	13.08.58	11,79	11,44	36,04	101,70	1,75



Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	13.08.59	11,92	11,44	36,07	101,69	1,68
26/02/21	13.09.00	12,09	11,44	36,07	101,66	1,68
26/02/21	13.09.01	12,37	11,43	36,05	101,67	1,70
26/02/21	13.09.02	12,39	11,45	36,03	101,66	1,72
26/02/21	13.09.03	12,66	11,46	36,06	101,62	1,79
26/02/21	13.09.04	12,74	11,45	36,08	101,62	1,68
26/02/21	13.09.05	12,84	11,45	36,09	101,56	1,87
26/02/21	13.09.07	12,98	11,47	36,09	101,57	1,91
26/02/21	13.09.09	13,18	11,47	36,08	101,55	2,34
26/02/21	13.09.12	13,40	11,48	36,07	101,52	1,91
26/02/21	13.09.13	13,72	11,48	36,12	101,53	1,87
26/02/21	13.09.14	13,82	11,47	36,13	101,57	1,92
26/02/21	13.09.15	13,86	11,49	36,07	101,61	1,80
26/02/21	13.09.16	14,01	11,47	36,09	101,59	1,88
26/02/21	13.09.17	14,05	11,48	36,12	101,60	1,91
26/02/21	13.09.18	14,23	11,49	36,08	101,61	2,13
26/02/21	13.09.19	14,26	11,48	36,09	101,62	1,88
26/02/21	13.09.20	14,33	11,48	36,10	101,69	1,88
26/02/21	13.09.22	14,44	11,48	36,11	101,14	2,06
26/02/21	13.09.27	14,50	11,49	36,10	101,85	3,86
26/02/21	13.09.28	14,51	11,49	36,10	101,87	2,40
26/02/21	13.09.29	14,53	11,48	36,10	101,86	4,95

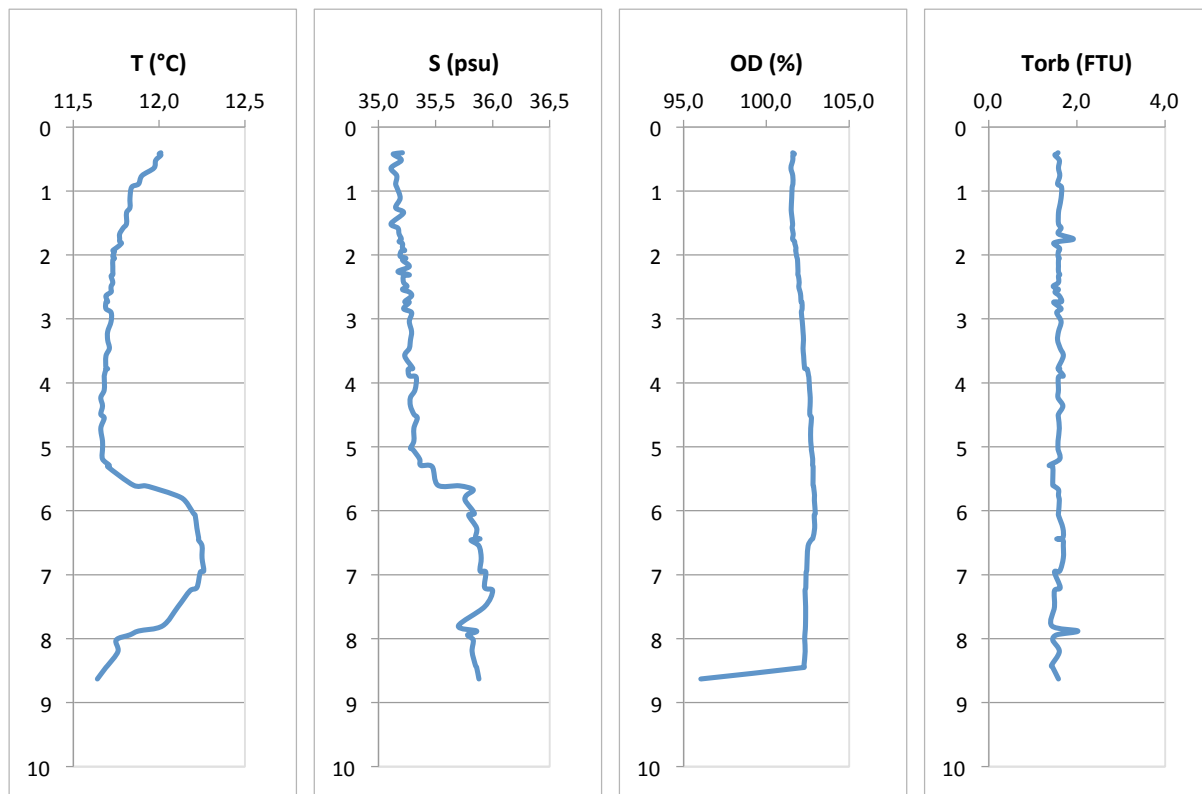
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.56.11	0,41	12,60	35,19	99,66	1,84
26/02/21	12.56.14	0,46	12,47	35,33	100,10	1,83
26/02/21	12.56.15	0,47	12,46	35,32	100,39	1,77
26/02/21	12.56.22	0,48	12,43	35,25	102,73	1,80
26/02/21	12.56.23	0,49	12,45	35,22	102,97	1,69
26/02/21	12.56.27	0,50	12,42	35,35	103,81	1,72
26/02/21	12.56.28	0,51	12,43	35,23	104,03	1,79
26/02/21	12.56.29	0,67	12,40	35,15	104,22	1,87
26/02/21	12.56.30	0,96	12,31	35,32	104,37	1,80
26/02/21	12.56.31	1,19	12,28	35,29	104,44	1,81
26/02/21	12.56.32	1,35	12,19	35,24	104,57	1,80
26/02/21	12.56.33	1,40	12,15	35,37	104,68	1,89
26/02/21	12.56.34	1,41	12,14	35,29	104,78	1,80
26/02/21	12.56.35	1,46	12,13	35,37	104,84	1,83
26/02/21	12.56.37	1,58	12,11	35,31	104,96	1,79
26/02/21	12.56.39	1,76	12,09	35,37	105,04	1,81
26/02/21	12.56.40	1,79	12,08	35,28	105,04	1,80
26/02/21	12.56.41	1,88	12,07	35,40	105,03	1,79
26/02/21	12.56.42	1,94	12,07	35,40	105,07	1,89
26/02/21	12.56.43	1,96	12,06	35,42	105,07	1,80
26/02/21	12.56.44	1,97	12,06	35,32	105,09	1,85
26/02/21	12.56.46	2,08	12,05	35,38	105,15	1,81
26/02/21	12.56.47	2,35	12,04	35,40	105,19	1,77
26/02/21	12.56.49	2,49	12,04	35,35	105,26	1,91
26/02/21	12.56.53	2,57	11,97	35,38	105,28	1,81
26/02/21	12.56.54	2,74	11,94	35,38	105,29	1,85
26/02/21	12.56.55	2,80	11,92	35,31	105,30	1,83
26/02/21	12.56.56	2,83	11,91	35,32	105,27	1,80
26/02/21	12.56.57	2,94	11,89	35,32	105,29	1,79
26/02/21	12.56.58	2,97	11,87	35,39	105,30	1,91
26/02/21	12.56.59	3,11	11,87	35,37	105,34	1,91
26/02/21	12.57.00	3,17	11,86	35,40	105,30	1,81
26/02/21	12.57.02	3,28	11,85	35,37	105,30	1,95
26/02/21	12.57.03	3,34	11,86	35,34	105,37	2,03
26/02/21	12.57.05	3,49	11,81	35,39	105,34	1,81
26/02/21	12.57.08	3,61	11,83	35,38	105,38	1,84
26/02/21	12.57.09	3,74	11,84	35,39	105,38	1,92
26/02/21	12.57.10	3,84	11,82	35,37	105,42	1,80
26/02/21	12.57.11	3,89	11,79	35,47	105,46	1,83
26/02/21	12.57.12	4,03	11,79	35,40	105,38	1,88
26/02/21	12.57.14	4,16	11,74	35,44	105,49	1,80
26/02/21	12.57.15	4,27	11,73	35,46	105,45	1,81
26/02/21	12.57.16	4,31	11,69	35,42	105,50	1,80
26/02/21	12.57.17	4,44	11,67	35,48	105,47	1,84
26/02/21	12.57.21	4,45	11,64	35,47	105,44	2,02
26/02/21	12.57.24	4,56	11,66	35,42	105,45	1,91
26/02/21	12.57.25	4,67	11,64	35,40	105,45	1,80
26/02/21	12.57.26	4,82	11,58	35,58	105,46	1,69
26/02/21	12.57.27	4,85	11,54	35,70	105,37	1,68
26/02/21	12.57.28	4,93	11,51	35,71	105,40	1,61
26/02/21	12.57.29	5,04	11,52	35,77	105,34	2,02
26/02/21	12.57.30	5,13	11,49	35,75	105,39	1,57

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.57.31	5,22	11,49	35,81	105,39	1,58
26/02/21	12.57.32	5,38	11,45	35,83	105,35	2,45
26/02/21	12.57.33	5,51	11,45	35,82	105,35	1,58
26/02/21	12.57.34	5,56	11,45	35,86	105,29	1,60
26/02/21	12.57.35	5,64	11,44	35,92	105,26	1,58
26/02/21	12.57.36	5,66	11,45	35,86	105,19	2,11
26/02/21	12.57.37	5,67	11,47	35,90	105,16	1,58
26/02/21	12.57.38	5,90	11,49	36,00	105,07	1,95
26/02/21	12.57.39	5,94	11,48	35,96	105,05	1,58
26/02/21	12.57.40	6,12	11,45	35,89	104,98	1,60
26/02/21	12.57.41	6,20	11,43	35,90	104,92	1,58
26/02/21	12.57.42	6,32	11,42	35,97	104,86	1,66
26/02/21	12.57.43	6,44	11,40	35,90	104,83	1,57
26/02/21	12.57.44	6,47	11,41	35,92	104,75	1,64
26/02/21	12.57.45	6,49	11,41	35,97	104,70	1,62
26/02/21	12.57.46	6,51	11,41	35,98	104,70	1,62
26/02/21	12.57.48	6,62	11,40	36,02	104,59	1,61
26/02/21	12.57.50	6,70	11,39	36,01	104,50	1,51
26/02/21	12.57.51	6,95	11,40	36,01	104,51	1,61
26/02/21	12.57.53	7,09	11,40	36,00	104,44	1,58
26/02/21	12.57.54	7,15	11,41	36,04	104,39	1,65
26/02/21	12.57.57	7,38	11,39	36,07	104,39	1,60
26/02/21	12.57.58	7,49	11,40	36,06	104,38	1,60
26/02/21	12.57.59	7,64	11,41	36,07	104,37	1,58
26/02/21	12.58.01	7,66	11,41	36,05	104,34	1,58
26/02/21	12.58.02	7,75	11,39	36,02	104,34	1,62
26/02/21	12.58.03	7,81	11,38	36,10	104,31	1,54
26/02/21	12.58.04	7,98	11,40	36,03	104,31	1,69
26/02/21	12.58.05	8,13	11,41	36,08	104,32	1,64
26/02/21	12.58.06	8,20	11,40	36,03	104,27	1,64
26/02/21	12.58.07	8,30	11,41	36,03	104,24	1,61
26/02/21	12.58.08	8,39	11,39	36,10	104,23	1,60
26/02/21	12.58.09	8,45	11,42	36,04	104,24	1,58
26/02/21	12.58.10	8,60	11,42	36,07	104,28	1,66
26/02/21	12.58.11	8,61	11,42	36,05	104,24	1,58
26/02/21	12.58.12	8,68	11,41	36,10	104,29	1,76
26/02/21	12.58.13	8,82	11,42	36,10	104,25	1,88
26/02/21	12.58.14	8,85	11,43	36,06	104,31	1,62
26/02/21	12.58.15	9,00	11,42	36,12	104,29	1,64
26/02/21	12.58.16	9,04	11,42	36,07	104,27	1,69
26/02/21	12.58.17	9,08	11,42	36,11	104,28	1,66
26/02/21	12.58.18	9,20	11,43	36,10	104,27	1,57
26/02/21	12.58.19	9,30	11,43	36,08	104,29	1,58
26/02/21	12.58.20	9,43	11,40	36,16	104,24	1,64
26/02/21	12.58.21	9,47	11,42	36,13	104,37	1,58
26/02/21	12.58.22	9,64	11,42	36,15	104,32	1,61
26/02/21	12.58.23	9,66	11,41	36,18	104,32	1,68
26/02/21	12.58.25	9,83	11,42	36,17	104,39	1,62
26/02/21	12.58.26	9,90	11,42	36,13	104,46	1,58
26/02/21	12.58.27	9,93	11,44	36,16	104,50	1,60
26/02/21	12.58.28	10,06	11,43	36,20	104,51	1,58
26/02/21	12.58.29	10,07	11,45	36,12	104,54	1,60

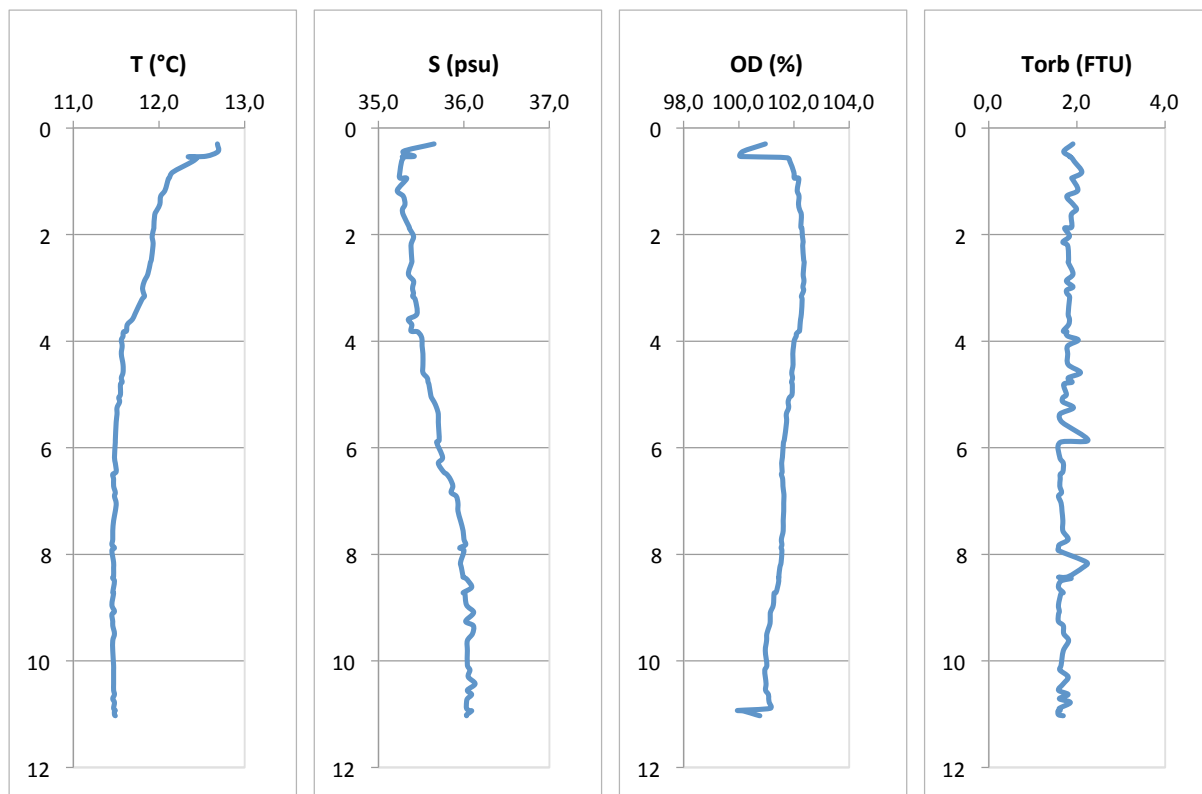
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.58.30	10,21	11,45	36,16	104,61	1,68
26/02/21	12.58.31	10,24	11,45	36,21	104,61	1,58
26/02/21	12.58.32	10,38	11,44	36,21	104,62	1,79
26/02/21	12.58.33	10,41	11,46	36,20	104,64	1,62
26/02/21	12.58.34	10,52	11,46	36,22	104,67	1,58
26/02/21	12.58.36	10,60	11,46	36,19	104,71	1,58
26/02/21	12.58.37	10,70	11,46	36,18	104,77	1,57
26/02/21	12.58.38	10,76	11,45	36,16	104,83	1,69
26/02/21	12.58.39	10,94	11,46	36,20	104,81	1,61
26/02/21	12.58.40	11,03	11,46	36,20	104,81	1,58
26/02/21	12.58.41	11,05	11,45	36,21	104,81	1,57
26/02/21	12.58.45	11,07	11,45	36,18	104,94	2,11
26/02/21	12.58.46	11,11	11,46	36,19	104,95	1,66
26/02/21	12.58.47	11,17	11,46	36,20	104,93	1,58
26/02/21	12.58.50	11,18	11,45	36,19	104,97	1,65
26/02/21	12.58.51	11,19	11,46	36,14	104,99	1,58
26/02/21	12.58.52	11,38	11,47	36,13	104,98	1,66
26/02/21	12.58.53	11,52	11,45	36,18	104,98	1,57
26/02/21	12.58.54	11,55	11,46	36,17	104,98	1,57
26/02/21	12.58.55	11,81	11,46	36,17	105,00	1,57
26/02/21	12.58.57	11,96	11,47	36,18	105,03	1,80
26/02/21	12.58.58	11,99	11,47	36,16	104,99	1,66
26/02/21	12.58.59	12,12	11,46	36,18	105,05	1,61
26/02/21	12.59.00	12,19	11,46	36,21	105,06	1,60
26/02/21	12.59.01	12,30	11,46	36,15	105,11	1,66
26/02/21	12.59.02	12,41	11,45	36,20	105,11	1,58
26/02/21	12.59.03	12,51	11,46	36,18	105,08	1,58
26/02/21	12.59.04	12,63	11,47	36,16	105,09	1,56
26/02/21	12.59.05	12,80	11,47	36,17	105,15	1,64
26/02/21	12.59.06	12,92	11,46	36,12	105,16	1,58
26/02/21	12.59.07	13,05	11,46	36,18	105,09	1,58
26/02/21	12.59.08	13,17	11,47	36,15	105,17	1,70
26/02/21	12.59.09	13,22	11,48	36,12	105,14	1,58
26/02/21	12.59.10	13,35	11,47	36,11	105,23	1,64
26/02/21	12.59.12	13,59	11,49	36,06	105,20	1,65
26/02/21	12.59.16	13,71	11,47	36,14	105,35	1,77
26/02/21	12.59.17	13,76	11,48	36,14	105,35	1,57
26/02/21	12.59.18	13,85	11,47	36,15	105,33	1,60
26/02/21	12.59.19	14,00	11,47	36,14	105,38	1,62
26/02/21	12.59.20	14,01	11,49	36,13	105,36	1,91
26/02/21	12.59.21	14,23	11,48	36,10	105,41	1,61
26/02/21	12.59.23	14,42	11,46	36,16	105,44	1,61
26/02/21	12.59.24	14,55	11,46	36,13	105,47	1,60
26/02/21	12.59.25	14,57	11,46	36,19	105,48	1,69
26/02/21	12.59.26	14,73	11,46	36,16	105,52	1,65
26/02/21	12.59.27	14,88	11,46	36,17	105,52	1,61
26/02/21	12.59.28	14,91	11,47	36,15	105,53	4,42
26/02/21	12.59.29	14,97	11,47	36,18	105,61	1,66
26/02/21	12.59.31	15,11	11,47	36,17	105,56	1,65
26/02/21	12.59.32	15,22	11,47	36,17	105,60	1,57
26/02/21	12.59.33	15,36	11,47	36,14	105,60	1,58
26/02/21	12.59.34	15,39	11,48	36,15	105,63	1,58

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
26/02/21	12.59.35	15,64	11,48	36,13	105,65	1,62
26/02/21	12.59.36	15,73	11,47	36,14	105,68	1,68
26/02/21	12.59.37	15,83	11,48	36,14	105,64	1,68
26/02/21	12.59.39	15,92	11,46	36,20	105,70	1,60
26/02/21	12.59.40	16,10	11,47	36,19	105,67	1,62
26/02/21	12.59.41	16,16	11,47	36,21	105,73	1,58
26/02/21	12.59.42	16,31	11,47	36,20	105,74	1,62
26/02/21	12.59.43	16,44	11,47	36,20	105,75	1,61
26/02/21	12.59.44	16,49	11,48	36,20	105,81	1,57
26/02/21	12.59.45	16,67	11,48	36,21	105,81	1,58
26/02/21	12.59.46	16,78	11,49	36,15	105,87	1,60
26/02/21	12.59.47	16,90	11,48	36,22	105,81	1,57
26/02/21	12.59.48	17,00	11,48	36,24	105,87	1,60
26/02/21	12.59.49	17,12	11,47	36,19	105,87	1,69
26/02/21	12.59.51	17,45	11,48	36,23	105,88	1,58
26/02/21	12.59.52	17,48	11,47	36,20	105,96	1,61
26/02/21	12.59.53	17,60	11,48	36,22	105,92	1,64
26/02/21	12.59.54	17,78	11,48	36,24	105,97	1,62
26/02/21	12.59.55	17,97	11,47	36,21	105,93	1,94
26/02/21	12.59.56	18,04	11,46	36,22	105,99	1,61
26/02/21	12.59.57	18,21	11,48	36,22	106,01	1,65
26/02/21	12.59.58	18,30	11,49	36,20	106,01	1,80
26/02/21	12.59.59	18,53	11,48	36,24	106,00	3,75
26/02/21	13.00.00	18,69	11,50	36,27	106,09	2,11
26/02/21	13.00.01	18,91	11,50	36,24	106,06	2,02
26/02/21	13.00.02	19,04	11,51	36,21	106,08	2,02
26/02/21	13.00.03	19,15	11,49	36,23	106,09	2,89
26/02/21	13.00.04	19,30	11,51	36,24	106,06	3,31
26/02/21	13.00.05	19,41	11,52	36,31	106,09	3,64
26/02/21	13.00.06	19,42	11,53	36,29	106,13	3,20
26/02/21	13.00.07	19,59	11,54	36,28	106,10	3,97
26/02/21	13.00.08	19,84	11,56	36,31	106,11	3,94
26/02/21	13.00.09	19,89	11,55	36,35	106,08	2,34
26/02/21	13.00.10	20,12	11,54	36,34	106,12	2,32
26/02/21	13.00.11	20,19	11,56	36,30	106,12	2,02
26/02/21	13.00.12	20,38	11,55	36,31	106,08	3,37
26/02/21	13.00.14	20,67	11,58	36,39	106,08	6,03
26/02/21	13.00.15	20,78	11,57	36,36	106,08	6,66
26/02/21	13.00.16	20,97	11,59	36,36	106,11	6,90
26/02/21	13.00.17	21,12	11,59	36,39	106,05	7,97
26/02/21	13.00.18	21,33	11,61	36,32	106,09	8,09
26/02/21	13.00.19	21,41	11,61	36,37	106,06	8,85
26/02/21	13.00.20	21,54	11,61	36,32	106,07	8,68
26/02/21	13.00.21	21,79	11,62	36,32	106,04	9,91
26/02/21	13.00.22	21,88	11,61	36,36	106,02	7,99
26/02/21	13.00.23	21,90	11,61	36,39	105,97	8,08
26/02/21	13.00.24	21,91	11,61	36,41	105,95	8,20
26/02/21	13.00.27	21,93	11,62	36,35	105,90	9,53
26/02/21	13.00.28	21,94	11,60	36,37	105,91	9,72
26/02/21	13.00.34	21,96	11,63	36,34	105,54	8,95

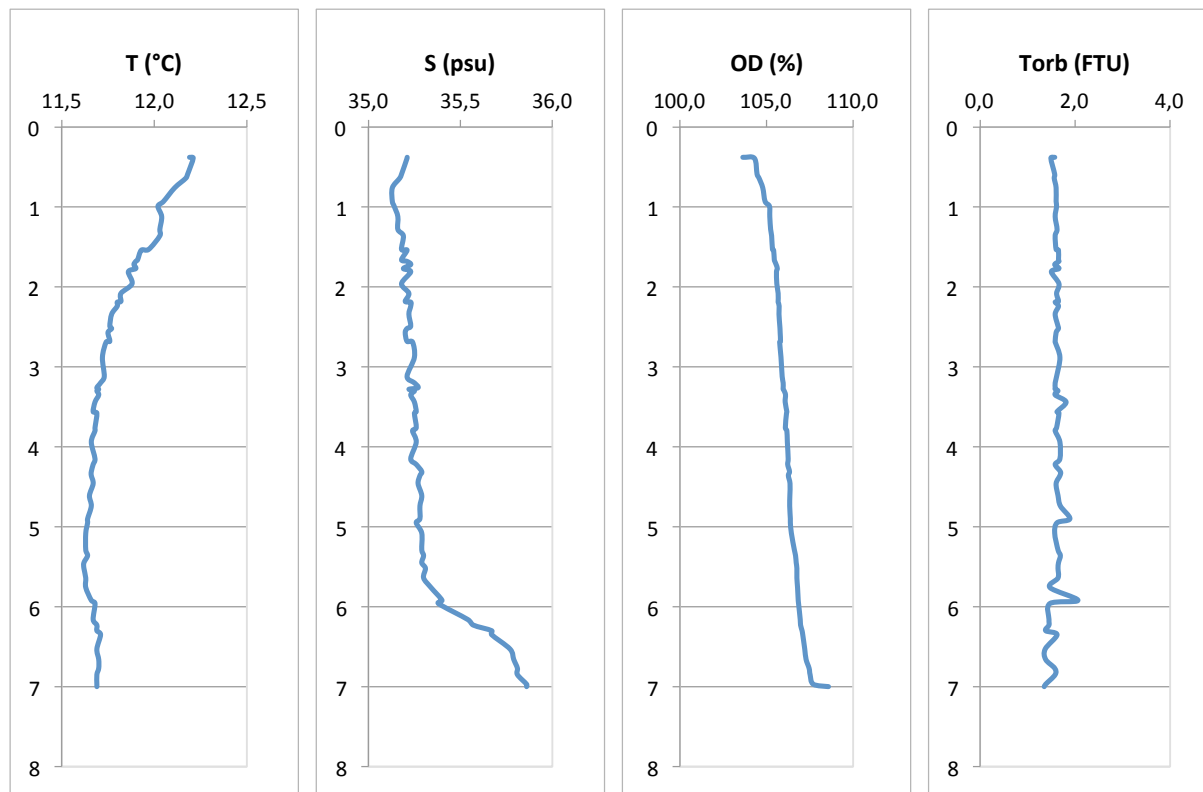
**Stazione M1**



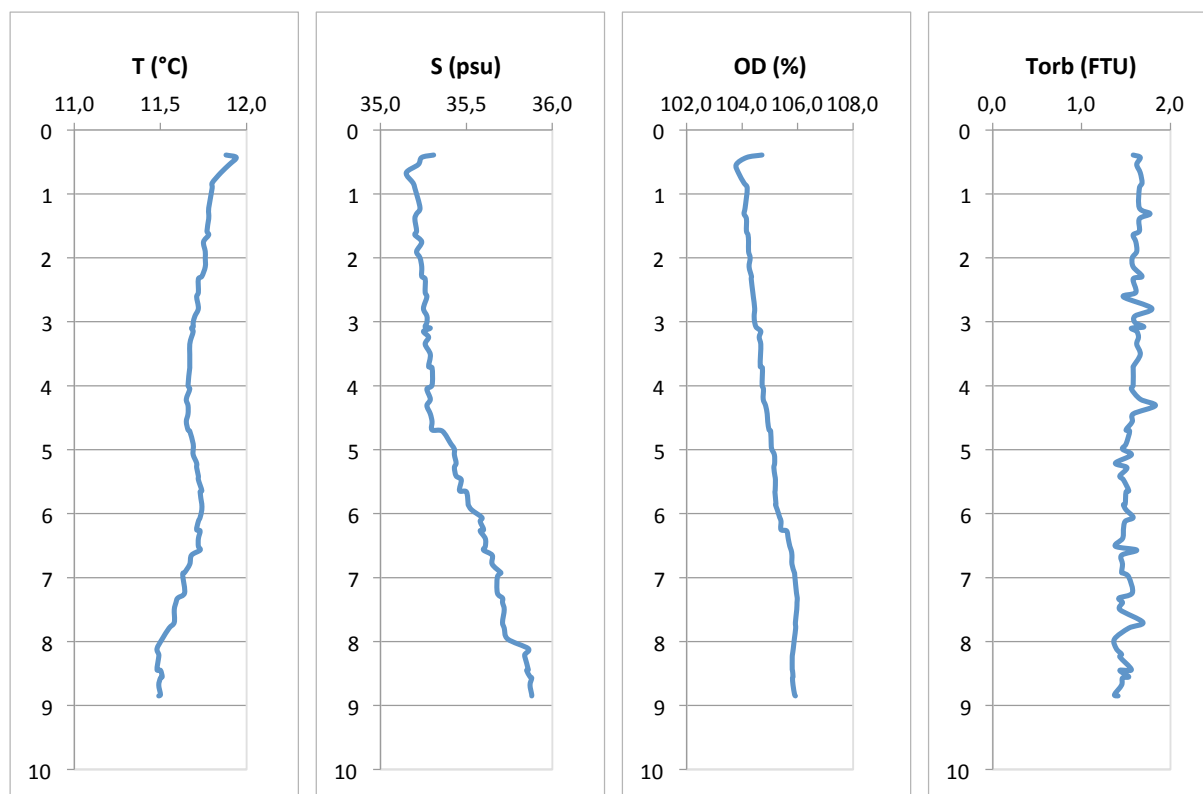
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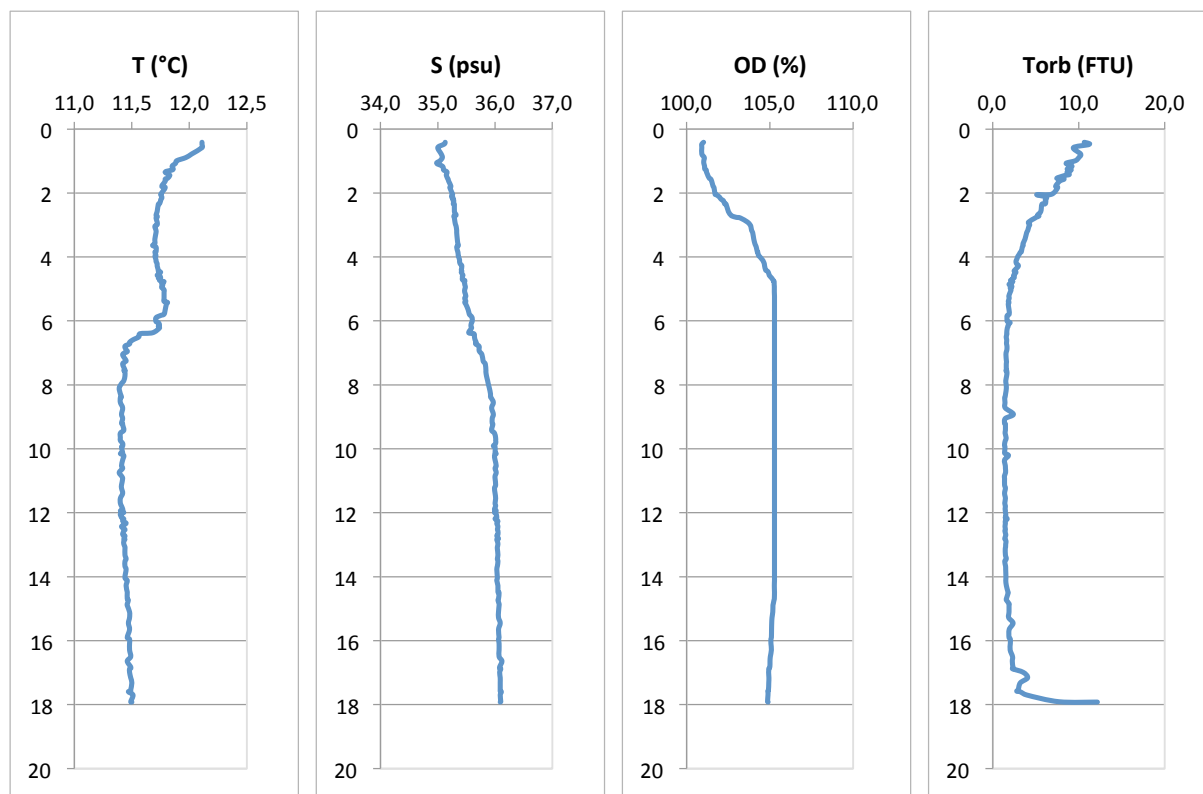
**Stazione MA**



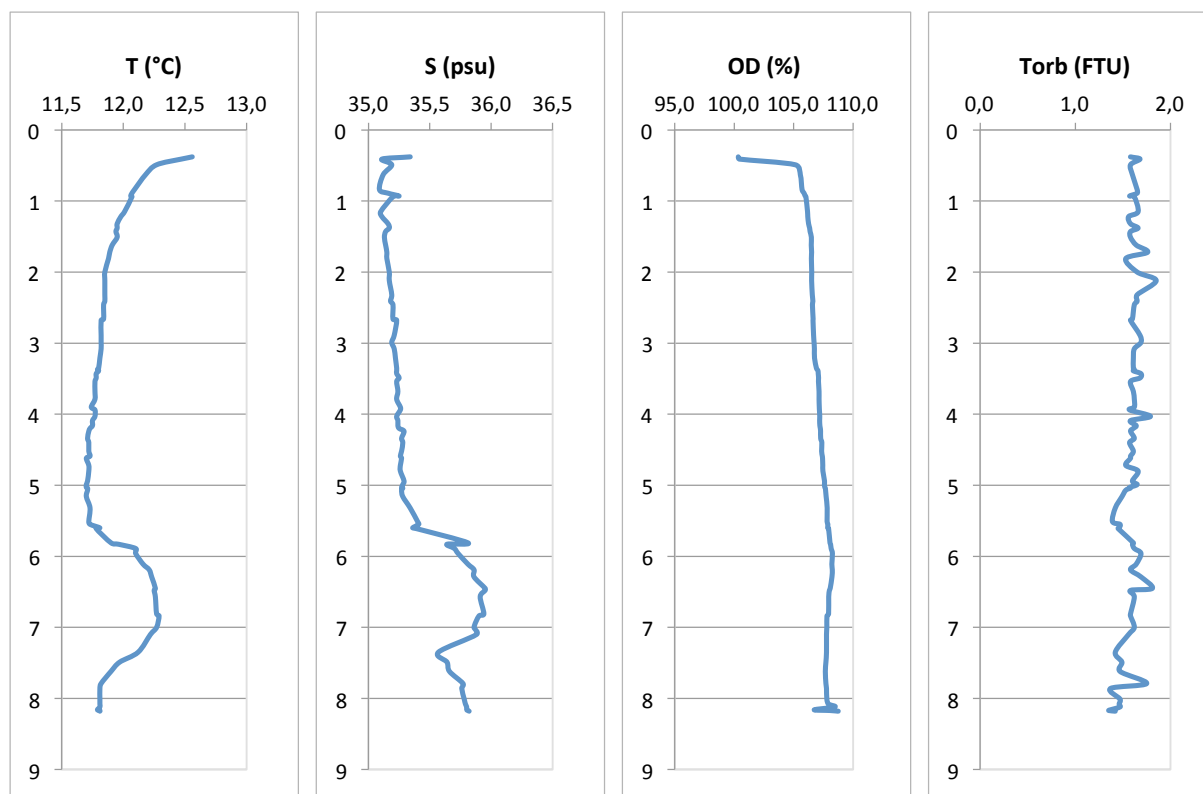
**Stazione MB**



**Stazione MC**

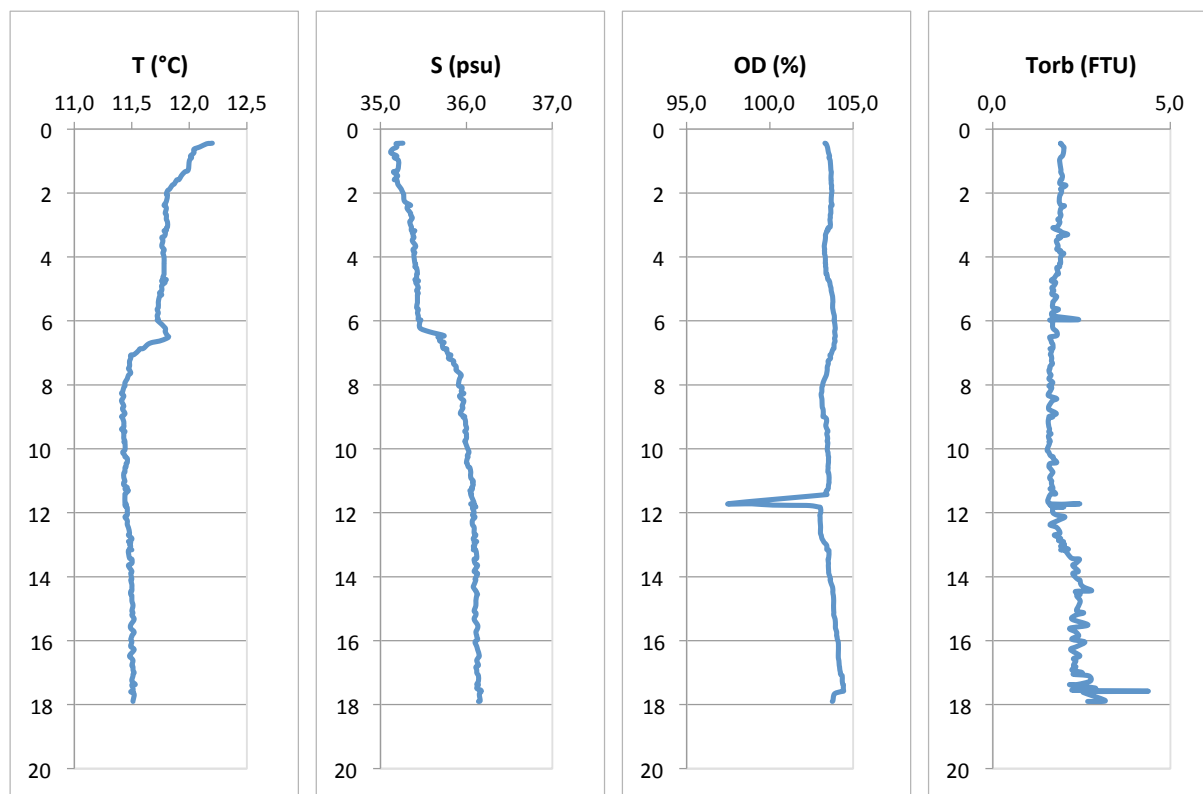


**Stazione MD**

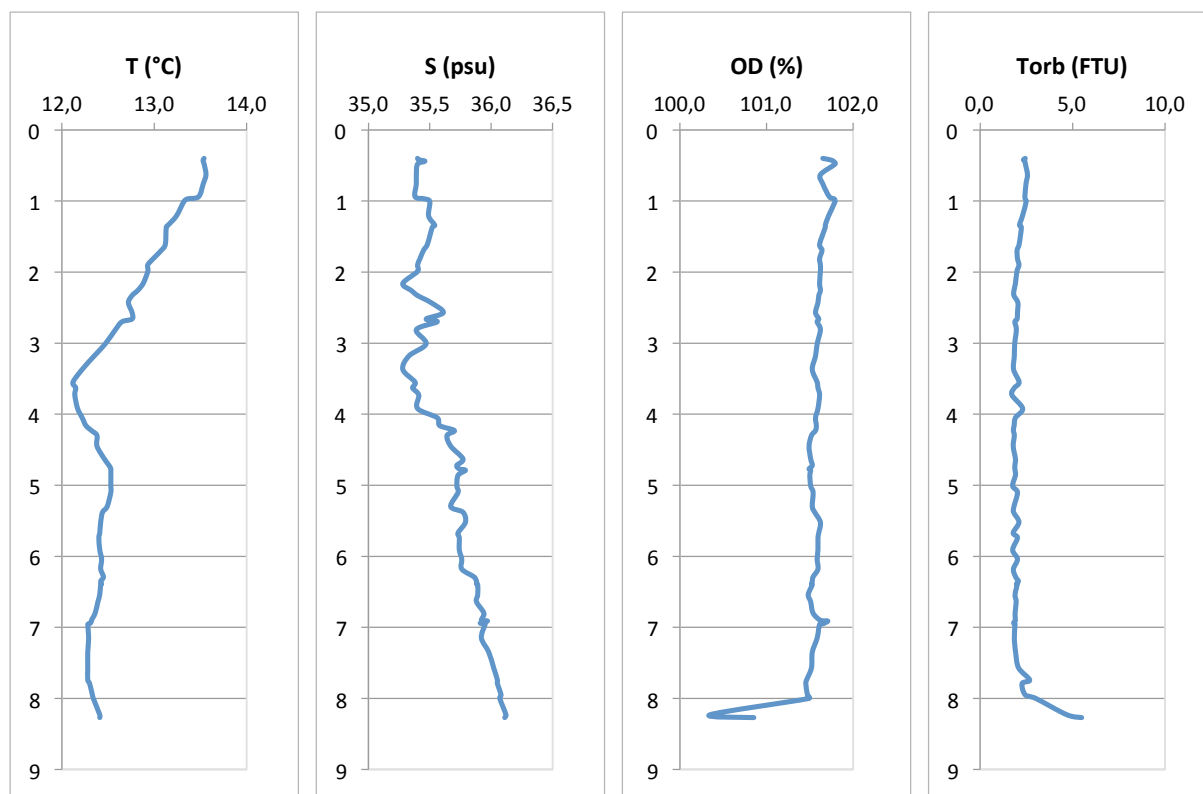




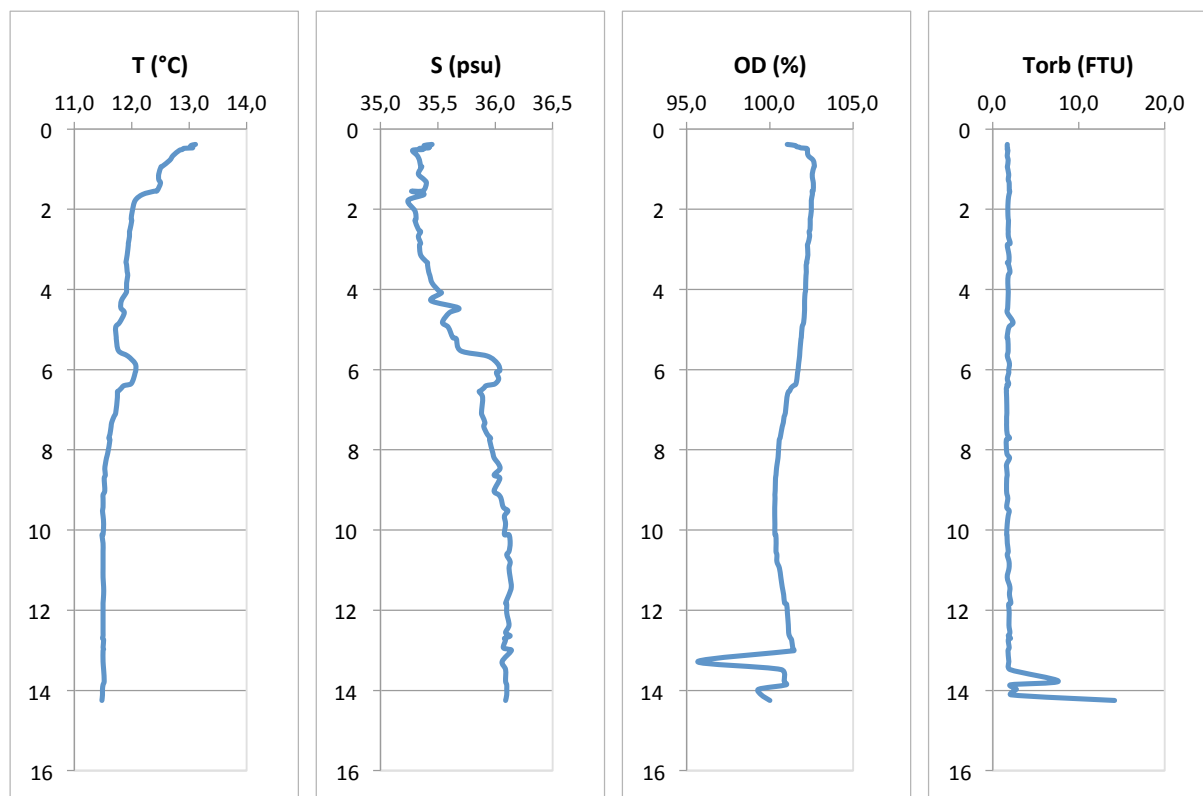
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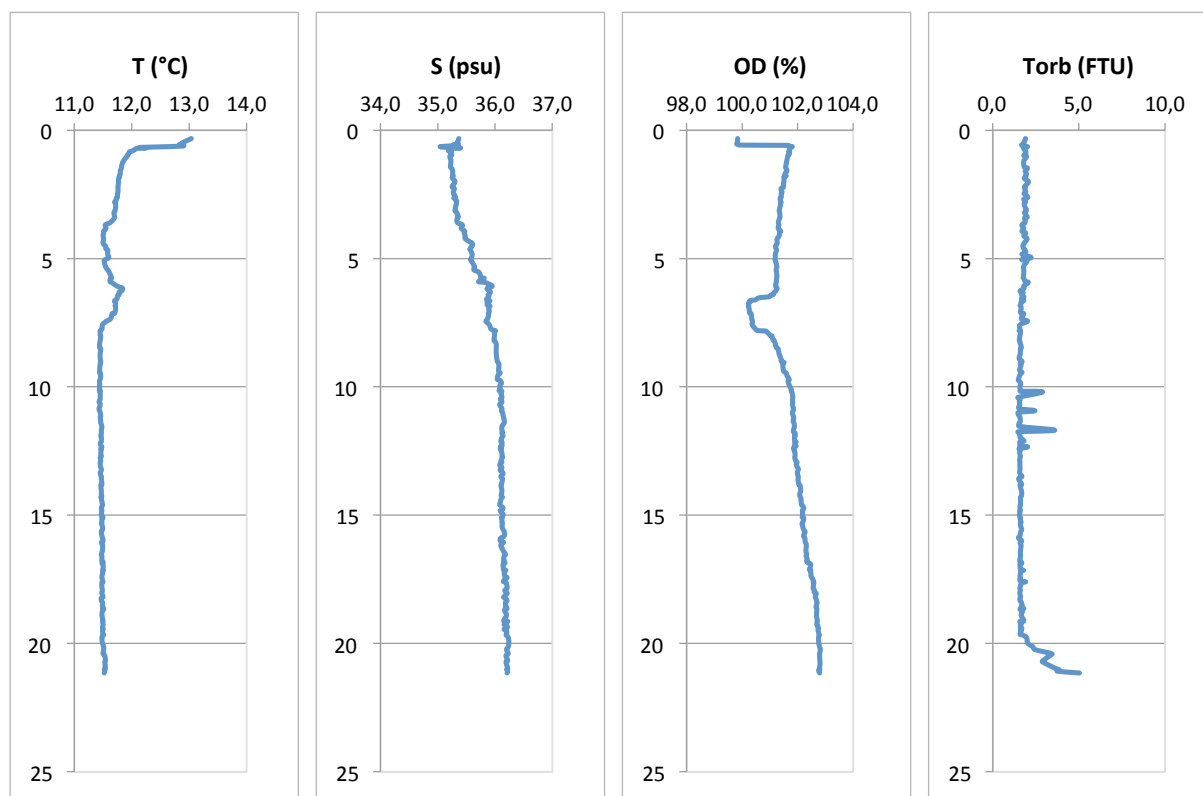
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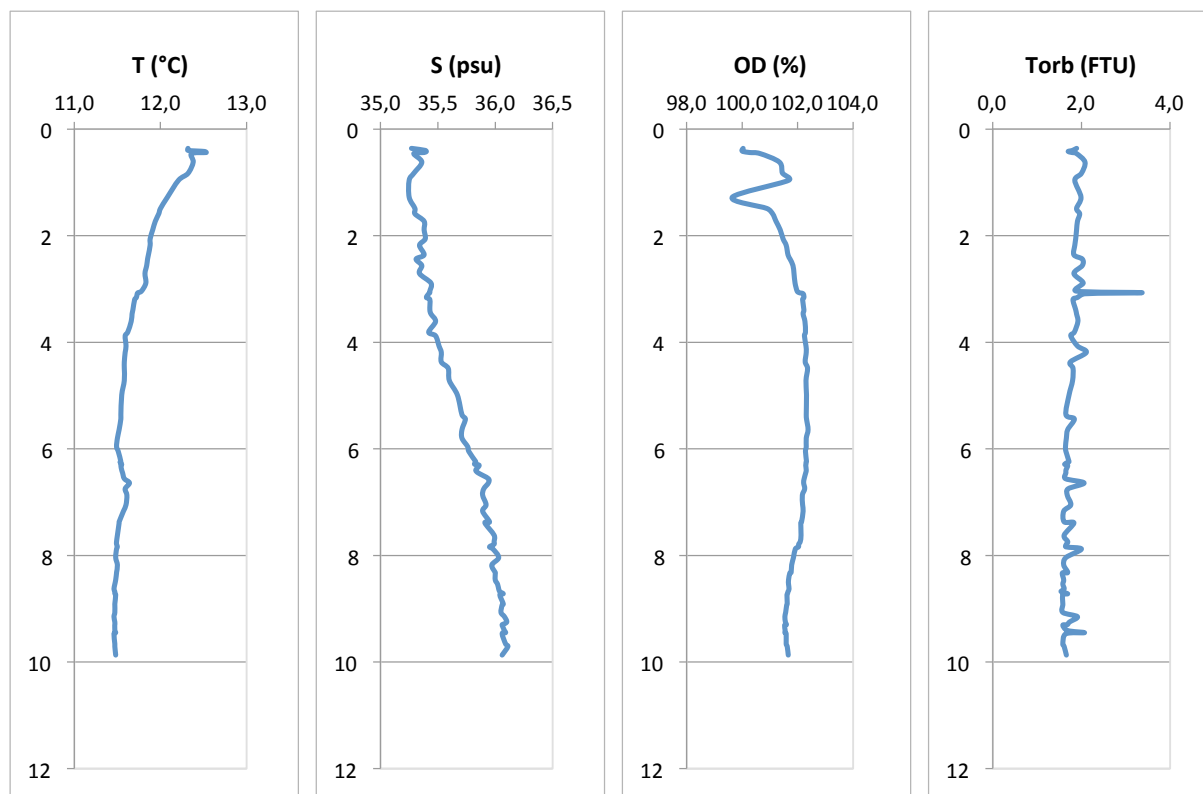
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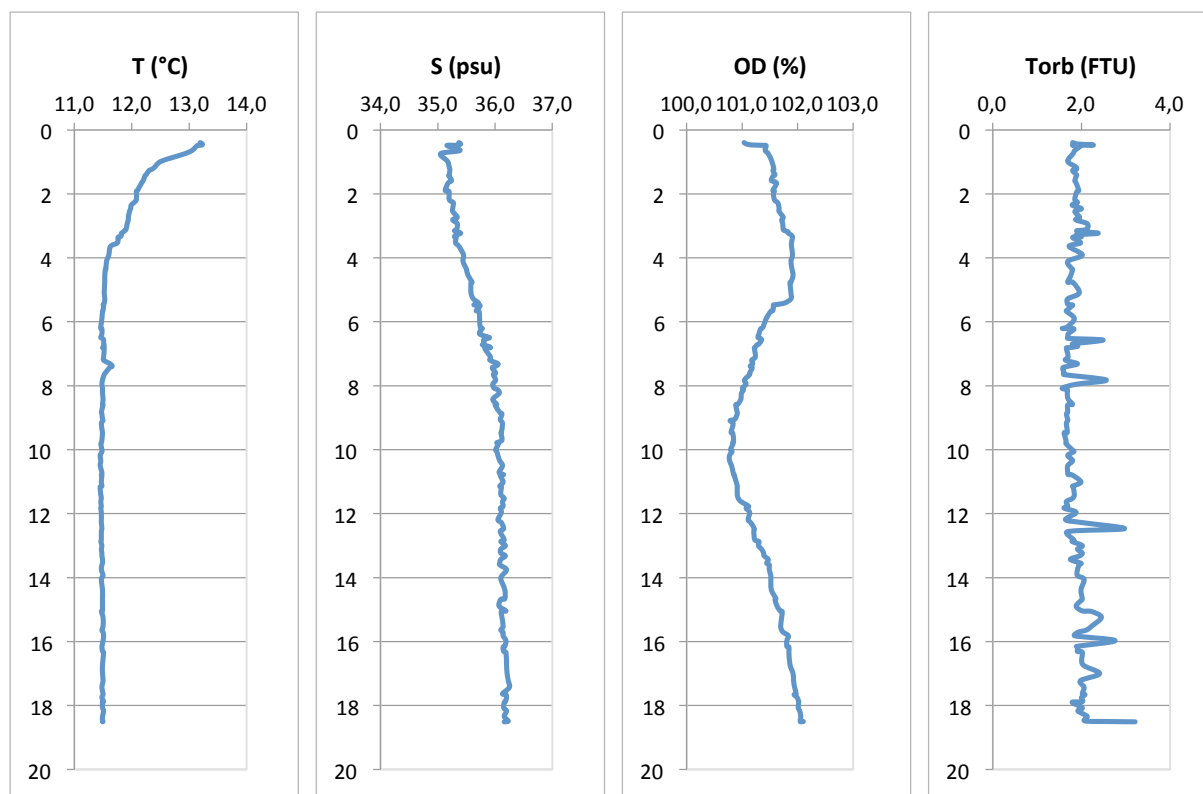
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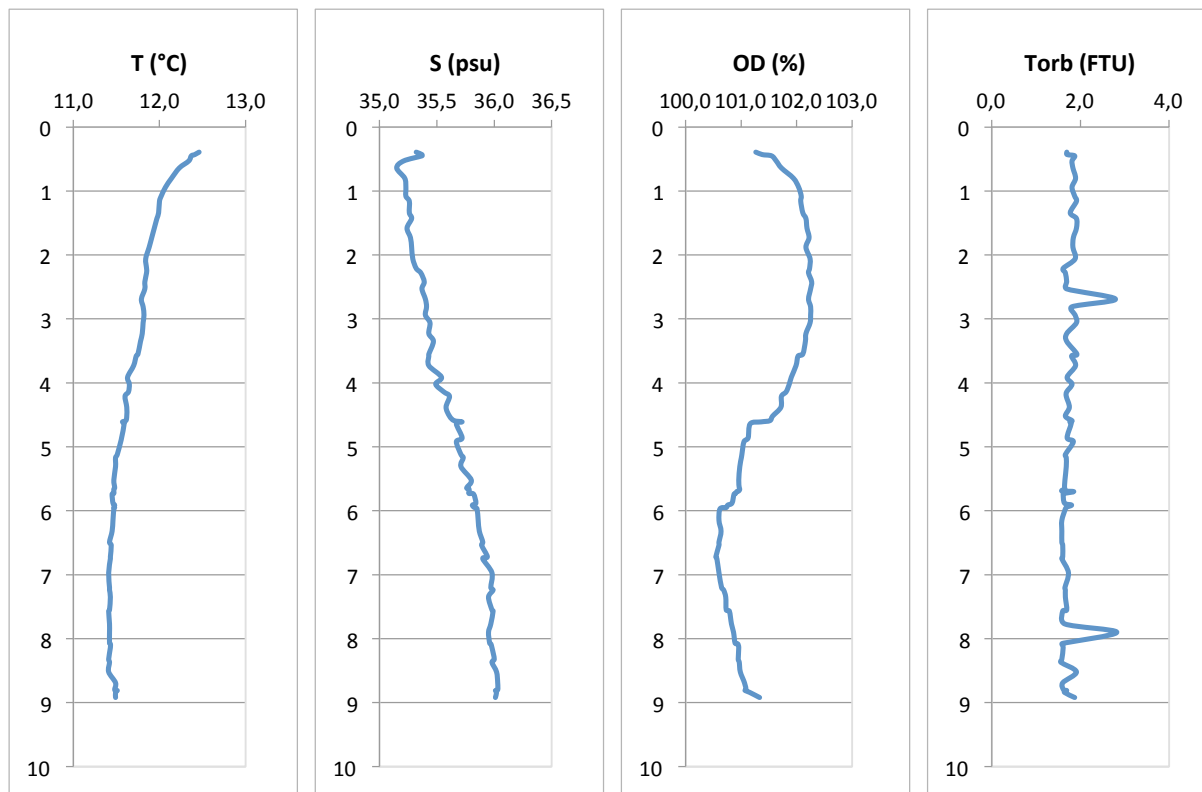
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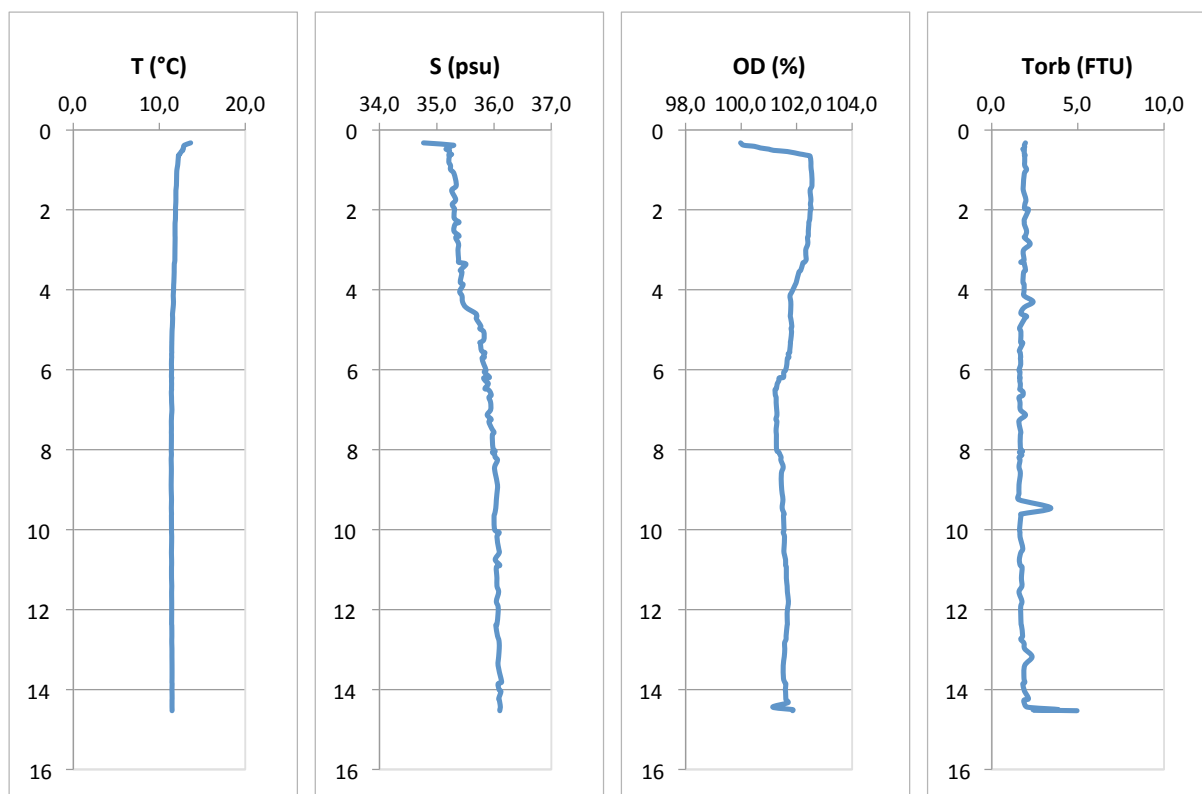
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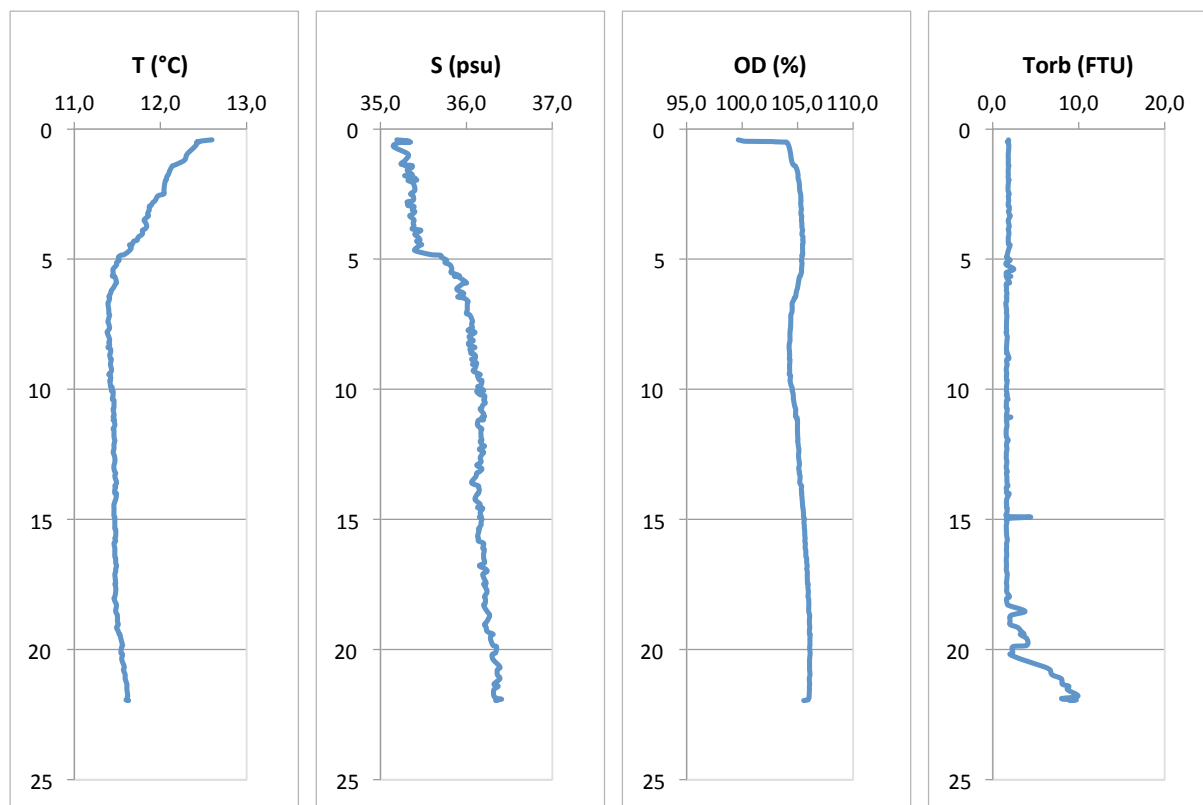
**Stazione MM**



**Stazione MN**



**Stazione MO**



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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### **Allegato 5: RPV\_TSM\_09.4**

<i>Postazioni Mobili</i>	<i>Dati Correntometria</i>
<i>Rilevamento dati</i>	<b>26.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2021</b>
<i>Validazione e trasmissione dati</i>	<b>02.03.2021</b>

Postazione	Velocità	Superficie Direzione	Settore	Velocità	Fondo Direzione	Settore
	cm/sec	0-360°		cm/sec	0-360°	
M1	11,38	35,52	NE	6,87	89,07	E
M2	3,36	352,81	N	10,05	8,84	N
MA	8,83	84,79	E	7,20	87,67	E
MB	6,28	30,71	NNE	9,57	79,36	E
MC	8,16	331,41	NNW	10,03	27,91	NNE
MD	3,78	290,09	WNW	4,10	8,52	N
ME	7,14	80,98	E	6,87	86,94	E
MF	10,02	110,27	ESE	3,78	119,43	ESE
MG	13,97	284,12	WNW	3,81	31,47	NNE
MH	6,04	69,08	ENE	5,30	14,77	NNE
MI	10,15	326,71	NNW	9,81	43,73	NE
ML	8,88	77,74	ENE	5,44	48,87	NE
MM	11,52	5,10	N	5,46	329,19	NNW
MN	8,15	70,63	ENE	5,41	348,28	NNW
MO	10,64	59,47	ENE	8,67	299,48	WNW

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_09	Data emissione: 15/03/2021
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### ***Allegato 5: RPV\_TSM\_09.4***

<i>Tutte le Postazioni</i>	<i>Dati e Grafici SST</i>
<i>Rilevamento dati</i>	<b>26.02.2021</b>
<i>Trasmissione dati al CNR</i>	<b>01.03.2021</b>
<i>Validazione e trasmissione dati</i>	<b>02.03.2021</b>



