



Città di Molfetta



Accordo ex art. 15 L. 241/1990

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

Monitoraggio Trasporto Solido

RM TSM_14

Riff. PMT_Rev3_Mag2020.pdf

Luglio 2021



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



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RM_TSM_14 (Lug_2021)

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	<i>Report Monitoraggio:</i> RM_TSM_14	<i>Data emissione:</i> 13/08/2021
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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	Luglio 2021	
Documenti allegati	Allegato 1 RPV_TSM_14.1 Rilevamento dati: 02.07.2021	<i>Log monitoraggio:</i> Log_RP_TSM_14.1 <i>Rapporto di prova:</i> RP_TSM_14.1 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	Allegato 2 RPV_TSM_14.2 Rilevamento dati: 08.07.2021	<i>Log monitoraggio:</i> Log_RP_TSM_14.2 <i>Rapporto di prova:</i> RP_TSM_14.2 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	Allegato 3 RPV_TSM_14.3 Rilevamento dati: 16.07.2021	<i>Log monitoraggio:</i> Log_RP_TSM_14.3 <i>Rapporto di prova:</i> RP_TSM_14.3 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	Allegato 4 RPV_TSM_14.4 Rilevamento dati: 23.07.2021	<i>Log monitoraggio:</i> Log_RP_TSM_14.4 <i>Rapporto di prova:</i> RP_TSM_14.4 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria
	Allegato 5 RPV_TSM_14.5 Rilevamento dati: 30.07.2021	<i>Log monitoraggio:</i> Log_RP_TSM_14.5 <i>Rapporto di prova:</i> RP_TSM_14.5 <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)
Lavorazioni in corso	Come da comunicazione Direzione Lavori: Lavori Lug 2021.pdf	
Luglio 2021	Opera 2: 2.7 Rinfilco - 2.5 Riempimento cassoni - 2.8 Sovrastrutture - 2.4 Trasferimento ed affondamento cassoni - 2.3 Ripristino cassoni cellulari - 2.6 Getti integrativi Opera 3: 3.4 Mantellata-3.3 Realizzazione nucleo e strati filtro-3.2 Prefabbricazione tetrapodi	

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Area di Indagine

L'area di indagine ricade nel tratto antistante il Porto di Molfetta, compresa in un quadrato i cui vertici hanno coordinate 41°13.233'N 16°35.067'E; 41°13.233'N 16°36.250'E; 41°12.567'N 16°35.067'E, 41°13.567'N 16°36.250'E con una estensione di circa 2 km² sino alla batimetrica dei 20m. In questa area sono state posizionate 2 stazioni fisse (Staz.1 e Staz.2) monitorate in continuo e raccolta dati con frequenza settimanale. Inoltre sono state posizionate 13 stazioni esterne da monitorare con frequenza mensile mediante profili verticali con CTD (stesse variabili delle postazioni fisse) e misure di correntometria. Le coordinate di queste postazioni sono le seguenti:

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

Mappa delle Postazioni di monitoraggio



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

Strumentazioni utilizzate

Nella postazione fissa M1 la sonda multiparametrica MAR372 (TSM_14.1, TSM_14.2, TSM_14.3, TSM_14.4 e TSM_14.5); nella postazione fissa M2 la sonda MAR374 (TSM_14.1) e la sonda MAR 375 (TSM_14.2, TSM_14.3, TSM_14.4 e TSM_14.5) tutte munite dei seguenti sensori on-board: Pressione, Temperatura, Condutibilità, Torbidità, Correntometro

Nelle postazioni mobili è stata utilizzata la sonda multiparametrica MAR374 munita dei seguenti sensori on-board: Pressione, Temperatura, Condutibilità, 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

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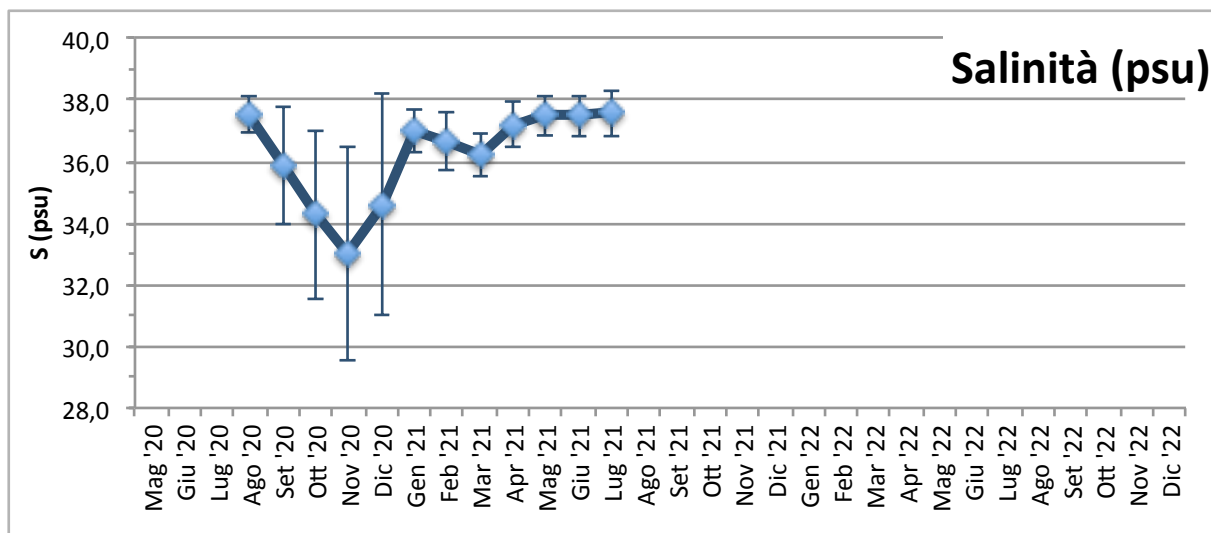
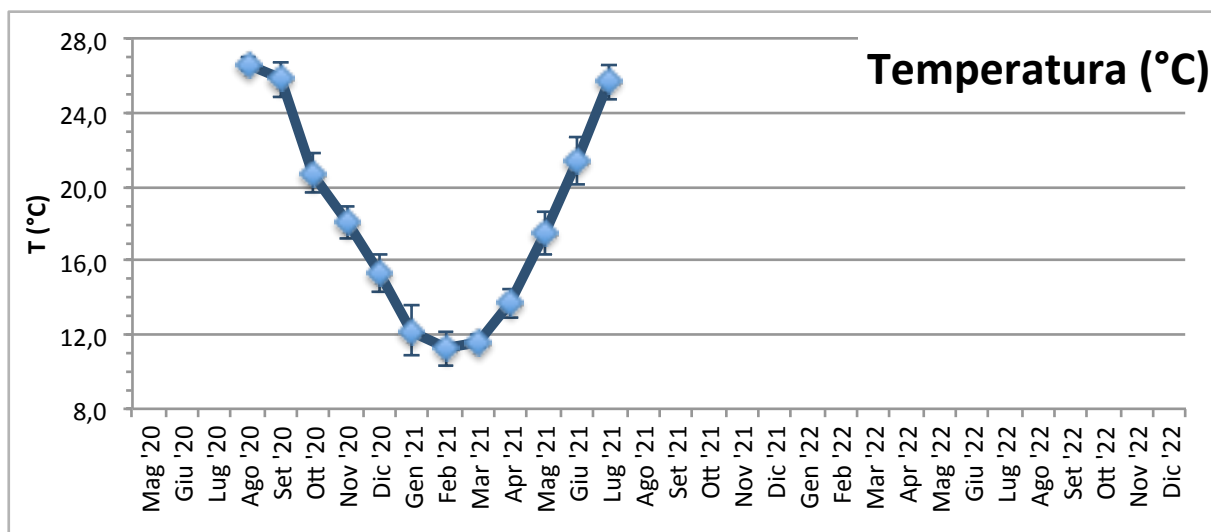
Dati sintetici nell'Area di Indagine: Postazioni fisse

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

Temperatura (°C)				Salinità (psu)				Torbidità (FTU)			
	Min	Media	Max		Min	Media	Max		Min	Media	Max
M1	22,23	25,81	27,15	M1	36,55	36,99	37,47	M1	1,79	2,11	2,41
M2	22,43	25,56	26,82	M2	36,52	38,17	38,94	M2	0,93	1,90	5,32

Andamento temporale nell'Area di Indagine: Postazioni fisse

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



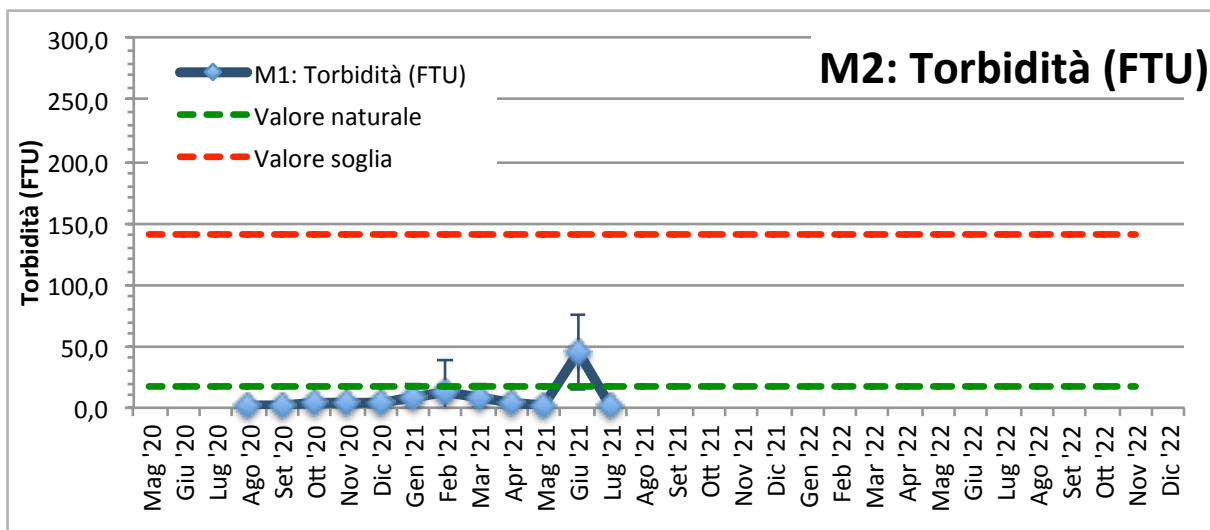
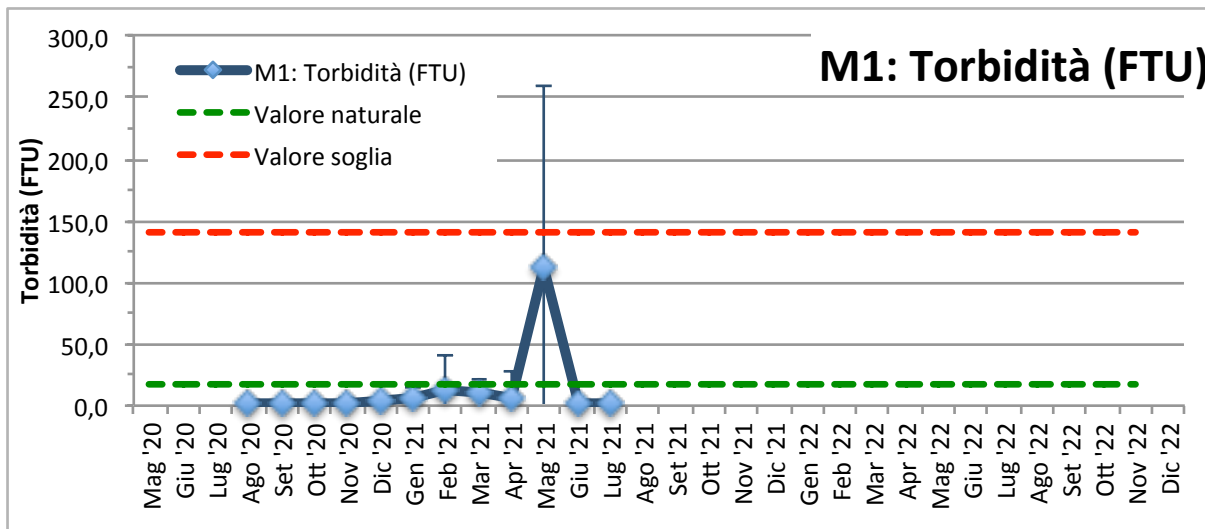
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Andamento temporale nell'Area di Indagine: Postazioni fisse

Si riportano di seguito i valori medi mensili (\pm St.Dev.) della Torbidità registrati nella postazione fissa M1 e nella M2 nel periodo di rilevamento dati:



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Dati sintetici nell'Area di Indagine: Postazioni mobili

Si riportano di seguito i valori Minimi, Medi e Massimi registrati nelle postazioni mobili il giorno di rilevamento dati:

Temperatura (°C)				Salinità (psu)			
	Min	Media	Max		Min	Media	Max
M1	24,55	25,63	26,31	M1	37,72	37,87	38,26
M2	24,60	25,75	26,73	M2	37,63	37,75	37,89
MA	25,44	25,88	26,09	MA	37,71	37,76	37,80
MB	24,64	25,68	26,18	MB	37,60	37,70	37,87
MC	21,41	24,66	26,29	MC	37,65	37,76	37,88
MD	23,64	25,65	27,14	MD	37,54	37,93	38,06
ME	21,54	24,59	26,38	ME	37,55	37,77	37,88
MF	25,05	26,20	26,83	MF	37,54	37,69	37,77
MG	23,34	25,52	26,75	MG	37,41	37,72	37,81
MH	19,69	24,04	26,66	MH	37,60	37,78	37,91
MI	24,95	26,20	26,69	MI	37,52	37,74	37,95
ML	21,57	24,81	26,74	ML	37,50	37,73	37,82
MM	25,52	26,23	26,64	MM	37,46	37,69	37,77
MN	22,47	25,34	26,70	MN	37,43	37,72	37,83
MO	19,44	23,28	26,64	MO	37,56	37,80	37,96

OD (%)				Turbidità (FTU)			
	Min	Media	Max		Min	Media	Max
M1	98,24	102,88	105,02	M1	0,50	0,84	1,47
M2	96,61	102,32	104,57	M2	0,58	0,67	0,97
MA	94,79	100,63	102,73	MA	0,51	0,64	1,13
MB	99,31	100,62	104,51	MB	0,58	0,67	0,93
MC	99,26	105,06	112,59	MC	0,50	0,87	3,56
MD	92,67	97,42	101,58	MD	0,50	0,86	2,64
ME	101,65	105,03	109,54	ME	0,51	0,91	5,16
MF	99,44	101,06	102,19	MF	0,75	1,48	5,98
MG	95,22	99,38	102,66	MG	0,58	0,72	2,14
MH	99,10	106,08	113,33	MH	0,50	1,07	5,37
MI	100,39	103,26	104,01	MI	0,51	0,64	1,15
ML	97,64	103,70	109,15	ML	0,50	0,81	2,38
MM	102,15	103,32	104,40	MM	0,50	0,57	0,71
MN	97,25	102,36	106,20	MN	0,54	0,68	1,26
MO	101,44	108,44	114,92	MO	0,51	1,56	8,90

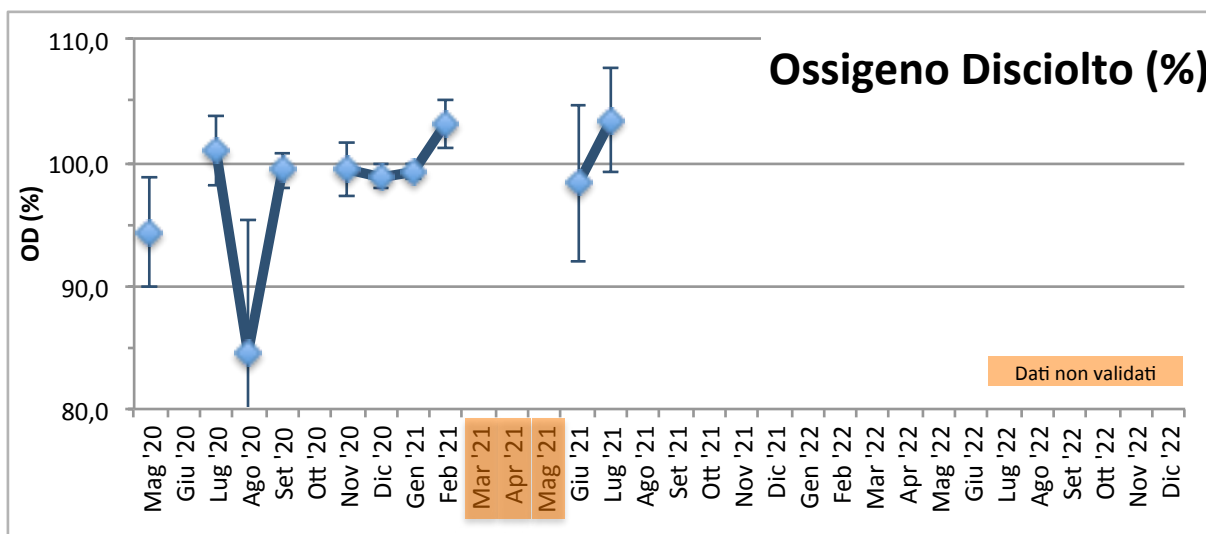
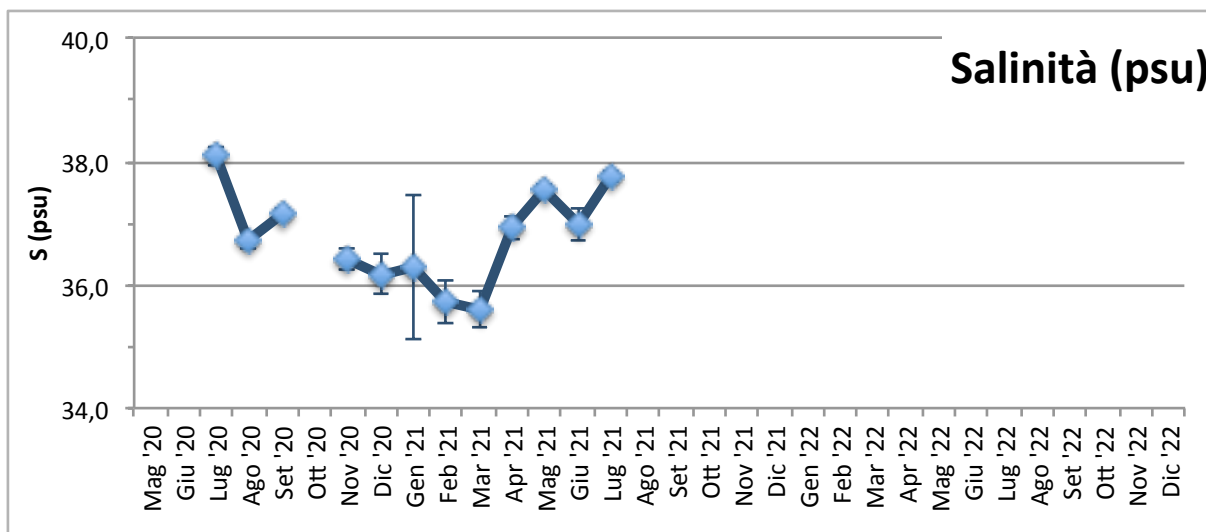
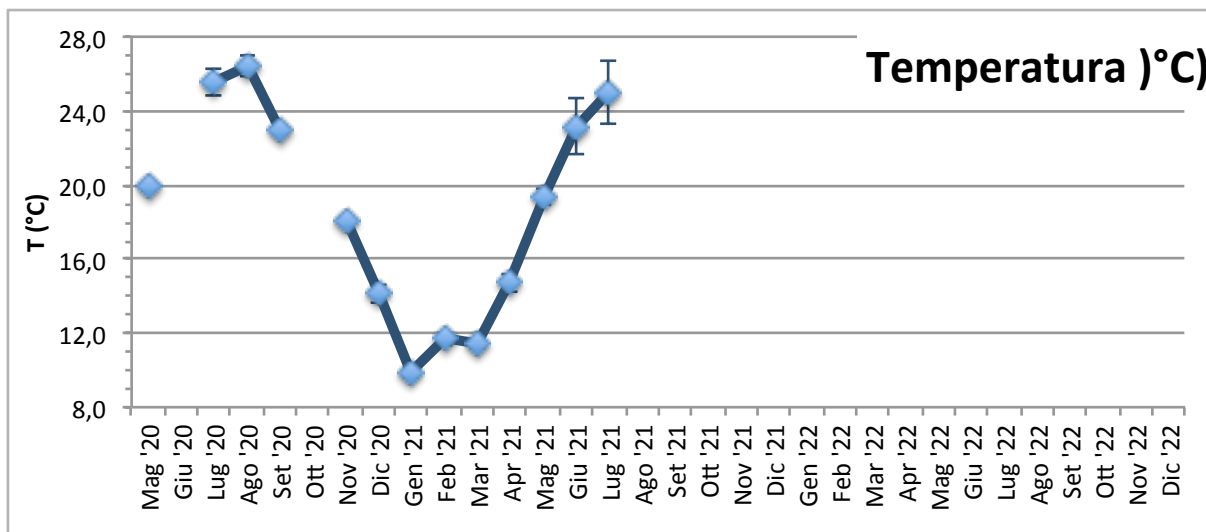
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RM_TSM_14

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13/08/2021

Andamento temporale nell'Area di Indagine: Postazioni mobili

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



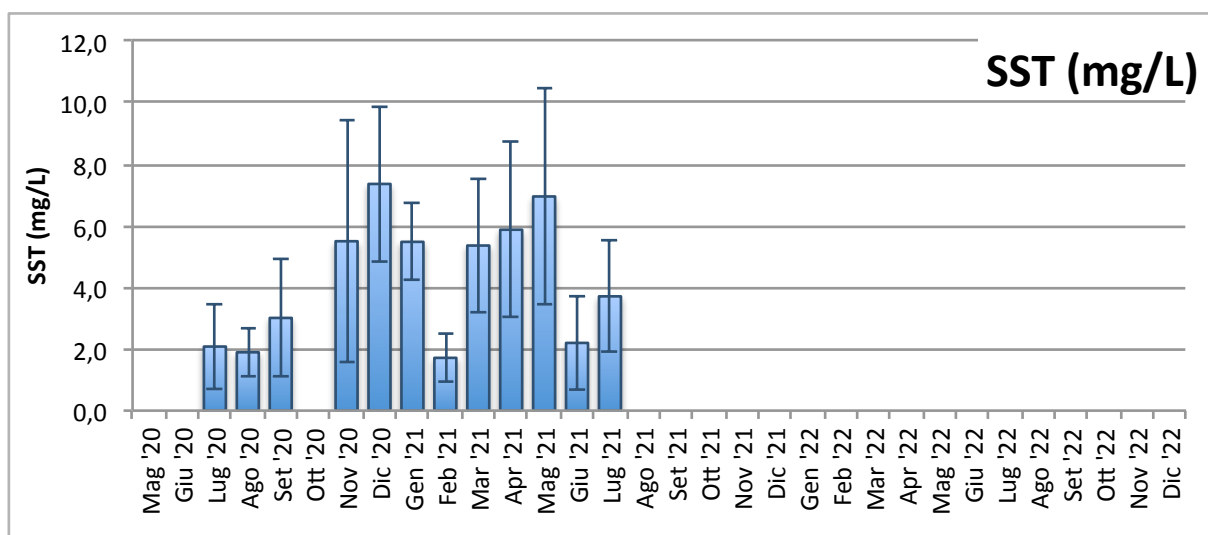
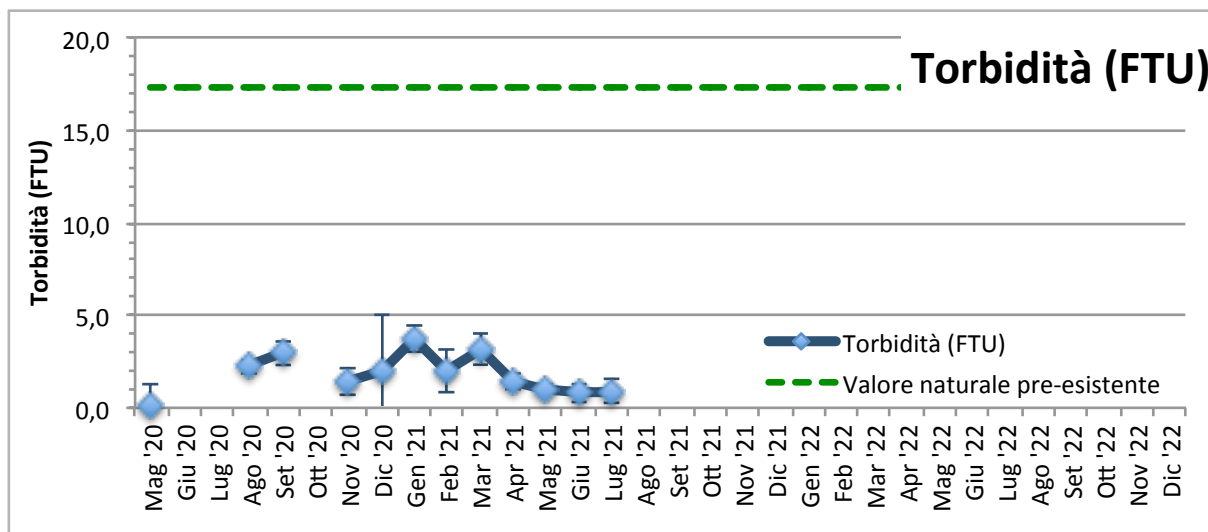
NUOVO PORTO MOLFETTA
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Data emissione:
13/08/2021

Andamento temporale nell'Area di Indagine: Postazioni mobili

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



Conclusioni

Postazioni fisse

Nel periodo di monitoraggio in oggetto i valori delle variabili registrati in entrambe le postazioni fisse M1 ed M2 rientrano nella norma del quadro stagionale. Per quanto riguarda la torbidità dell'acqua, i valori registrati sono stati confrontati con i seguenti limiti: torbidità naturale pre-esistente (17,37 NTU FTU) e valore soglia (140,72 NTU FTU), risultando al di sotto di essi in tutte le misurazioni.

Postazioni mobili

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

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	<i>Report Monitoraggio:</i> RM_TSM_14	<i>Data emissione:</i> 13/08/2021
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Allegato 1: RPV_TSM_14.1

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_14.1</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_14.1</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>02.07.2021</i>
<i>Periodo rilevamento dati</i>	<i>25.06.2021 - 02.07.2021</i>
<i>Trasmissione dati al CNR</i>	<i>02.07.2021</i>
<i>Validazione e trasmissione dati</i>	<i>05.07.2021</i>

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



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Data di rilevamento 02/07/2021	Log. N° RP_TSM_14.1
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
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Operatore Tecnico:	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	09:41	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR374	09:51	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M N					
	M O					

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

Note su Condimento marine: Cielo sereno, temperatura 30°, mare poco mosso, altezza onda 0,30 cm.
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Note sul rilevamento: //

Data 02/07/2021	Firma
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SEDE LEGALE : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
SEDE OPERATIVA : Saverio D'Errico n°01
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Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: M5UXCR1



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	RAPPORTO DI PROVA: RP_TSM_14.1	DATA EMISSIONE: 02/07/2021
Luogo di svolgimento delle prove:	Area antistante i lavori del nuovo porto di Molfetta	
Data di esecuzione delle prove:	02/07/2021	
Postazioni di Prova: <input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO Note:		
Rilevamento dati effettuati su: <input checked="" type="checkbox"/> Stazioni M1 ed M2 <input type="checkbox"/>mobili Variabili rilevate: <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
Campionamenti effettuati: <input type="checkbox"/> Solidi Sospesi Totali (SST) Note:		
Strumentazione usata: Stazioni fisse <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR372 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR374mobili <input type="checkbox"/> M1, M2, MA – M0: Sonda multiparametrica MAR..... Calibrazione: <input type="checkbox"/> MAR372:/...../..... <input type="checkbox"/> MAR374:/...../..... <input type="checkbox"/> MAR375:/...../..... Materiale per campionamento: <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: //		
Operatore tecnico che ha eseguito la prova: <input checked="" type="checkbox"/> Geom. Palombella Fabio Operatore tecnico che ha scaricato i dati: <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021		
Procedura eseguita Secondo il <i>Protocollo di Campionamento e Rilevamento dati definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta</i> : <input type="checkbox"/> 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. <input type="checkbox"/> 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 <input type="checkbox"/> 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 02/07/2021 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_14.1	Data emissione: 05/07/2021
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	02/07/2021 02/07/2021

Postazioni Fisse: M1 (cod. sonda: MAR372), M2 (cod. sonda: MAR374)

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)
Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
File ricevuti: 210625105732.txt; 210625105732.raw 210625140001.txt; 210625140001.raw		
Note: Le variabili considerate rientrano tutte nella norma dei valori stagionali. A differenza di quanto riportato da CESUB nel “Rapporto di prova RP_TSM_13.4 -4° rilevamento Giugno 2021”, non stati trasmessi i dati registrati dalla sonda MAR 374 nella stazione M2 nel periodo 18-25 giugno 2021.		

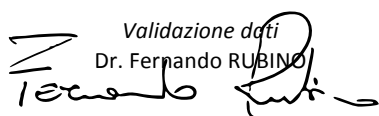
Postazioni Mobili: (cod. sonda:)

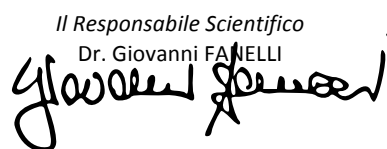
Operatore Tecnico:					Scarico dati:							
Analisi dati:												
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
File ricevuti:												

Campionamento SST

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

Descrizione eventi accidentali La sonda MAR372 nella postazione fissa M1 ha acquisito i dati fino alle ore 09:00 del 02 luglio 2021; mentre la sonda MAR374 nella postazione M2 ha acquisito i dati fino alle ore 10:00 dello stesso giorno.	
Raffronto con valori soglia definiti In entrambe le postazioni fisse M1 ed M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.	
File allegati	<ul style="list-style-type: none">• RPV_TSM_14.1_dati_postaz_fisse.xlsx

Validazione dati
Dr. Fernando RUBINO


Il Responsabile Scientifico
Dr. Giovanni FANELLI


NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 1: RPV_TSM_14.1

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	02.07.2021
<i>Periodo rilevamento dati</i>	25.06.2021 - 02.07.2021
<i>Trasmissione dati al CNR</i>	02.07.2021
<i>Validazione e trasmissione dati</i>	05.07.2021

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
25/06/2021	14:00:40	7,11	22,96	37,10	1,87
25/06/2021	15:00:40	7,66	22,87	37,01	1,86
25/06/2021	16:00:40	7,73	22,87	36,97	1,85
25/06/2021	17:00:40	7,75	22,52	37,08	1,87
25/06/2021	18:00:40	7,80	22,55	37,06	1,85
25/06/2021	19:00:40	7,73	22,88	36,95	1,86
25/06/2021	20:00:40	7,65	22,64	37,05	1,85
25/06/2021	21:00:40	7,52	22,48	37,09	1,84
25/06/2021	22:00:40	7,45	22,51	37,07	1,85
25/06/2021	23:00:40	7,38	22,44	37,09	1,87
26/06/2021	00:00:40	7,38	22,52	37,05	1,87
26/06/2021	01:00:40	7,39	22,51	37,05	1,88
26/06/2021	02:00:40	7,41	22,73	36,98	1,87
26/06/2021	03:00:40	7,52	22,32	37,12	1,85
26/06/2021	04:00:40	7,56	22,23	37,16	1,85
26/06/2021	05:00:40	7,59	22,54	37,04	1,85
26/06/2021	06:00:40	7,54	22,65	36,99	1,84
26/06/2021	07:00:40	7,54	22,55	37,02	1,84
26/06/2021	08:00:40	7,44	22,91	36,88	1,85
26/06/2021	09:00:40	7,33	23,75	36,78	1,86
26/06/2021	10:00:40	7,26	22,98	36,93	1,82
26/06/2021	11:00:40	7,25	23,17	36,92	1,84
26/06/2021	12:00:40	7,16	23,04	36,94	1,87
26/06/2021	13:00:40	7,33	23,03	36,93	1,86
26/06/2021	14:00:40	7,43	23,04	36,93	1,86
26/06/2021	15:00:40	7,48	24,08	36,77	1,81
26/06/2021	16:00:40	7,49	24,54	36,73	1,80
26/06/2021	17:00:40	7,58	24,24	36,71	1,87
26/06/2021	18:00:40	7,57	24,43	36,71	1,85
26/06/2021	19:00:40	7,55	24,97	36,70	1,82
26/06/2021	20:00:40	7,44	25,16	36,69	1,93
26/06/2021	21:00:40	7,39	24,97	36,70	1,87
26/06/2021	22:00:40	7,27	24,61	36,71	1,82
26/06/2021	23:00:40	7,16	25,42	36,65	1,86
27/06/2021	00:00:40	7,05	25,31	36,67	1,87
27/06/2021	01:00:40	7,07	25,42	36,64	1,87
27/06/2021	02:00:40	7,08	25,36	36,67	1,92
27/06/2021	03:00:40	7,18	25,25	36,62	1,85
27/06/2021	04:00:40	7,22	25,07	36,61	1,82
27/06/2021	05:00:40	7,33	24,57	36,66	1,81
27/06/2021	06:00:40	7,35	24,67	36,64	1,87
27/06/2021	07:00:40	7,26	24,95	36,62	1,86
27/06/2021	08:00:40	7,22	25,00	36,59	1,90
27/06/2021	09:00:40	7,16	25,15	36,59	1,90
27/06/2021	10:00:40	7,12	25,26	36,60	1,87
27/06/2021	11:00:40	7,07	25,15	36,61	1,89
27/06/2021	12:00:40	7,07	25,22	36,55	1,86
27/06/2021	13:00:40	7,08	25,26	36,56	1,86

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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27/06/2021	16:00:40	7,33	25,33	36,59	1,81
27/06/2021	17:00:40	7,43	25,31	36,61	1,86
27/06/2021	18:00:40	7,47	25,31	36,61	1,85
27/06/2021	19:00:40	7,46	25,17	36,62	1,86
27/06/2021	20:00:40	7,45	25,23	36,61	1,84
27/06/2021	21:00:40	7,36	25,33	36,62	1,87
27/06/2021	22:00:40	7,26	25,13	36,65	1,86
27/06/2021	23:00:40	7,18	25,23	36,63	1,88
28/06/2021	00:00:40	7,13	25,25	36,64	1,87
28/06/2021	01:00:40	7,08	25,12	36,65	1,86
28/06/2021	02:00:40	7,08	25,08	36,68	1,85
28/06/2021	03:00:40	7,14	25,17	36,64	1,88
28/06/2021	04:00:40	7,17	25,25	36,64	1,87
28/06/2021	05:00:40	7,21	25,17	36,67	1,85
28/06/2021	06:00:40	7,29	24,91	36,72	1,82
28/06/2021	07:00:40	7,31	24,83	36,73	1,82
28/06/2021	08:00:40	7,29	24,87	36,74	1,82
28/06/2021	09:00:40	7,24	24,97	36,72	1,82
28/06/2021	10:00:40	7,19	25,01	36,74	1,85
28/06/2021	11:00:40	7,12	25,45	36,65	1,82
28/06/2021	12:00:40	7,07	25,64	36,62	1,84
28/06/2021	13:00:40	7,05	25,96	36,64	1,79
28/06/2021	14:00:40	7,07	25,81	36,62	1,81
28/06/2021	15:00:40	7,18	25,73	36,65	1,81
28/06/2021	16:00:40	7,24	25,72	36,66	1,81
28/06/2021	17:00:40	7,31	25,79	36,64	1,92
28/06/2021	18:00:40	7,35	25,79	36,56	2,00
28/06/2021	19:00:40	7,37	25,47	36,63	1,98
28/06/2021	20:00:40	7,38	25,46	36,70	1,95
28/06/2021	21:00:40	7,36	25,04	36,77	1,96
28/06/2021	22:00:40	7,35	24,76	36,81	1,98
28/06/2021	23:00:40	7,45	22,54	37,24	2,01
29/06/2021	00:00:40	7,40	22,52	37,22	2,00
29/06/2021	01:00:40	7,35	22,58	37,15	1,96
29/06/2021	02:00:40	7,33	22,62	37,17	2,00
29/06/2021	03:00:40	7,31	22,61	37,14	2,01
29/06/2021	04:00:40	7,35	22,85	36,98	2,01
29/06/2021	05:00:40	7,28	24,37	36,79	1,97
29/06/2021	06:00:40	7,28	24,52	36,85	1,95
29/06/2021	07:00:40	7,29	24,49	36,84	1,95
29/06/2021	08:00:40	7,31	24,48	36,84	1,98
29/06/2021	09:00:40	7,31	24,45	36,84	1,95
29/06/2021	10:00:40	7,29	24,34	36,86	1,96
29/06/2021	11:00:40	7,24	24,57	36,88	1,94
29/06/2021	12:00:40	7,20	24,55	36,86	1,96
29/06/2021	13:00:40	7,14	24,81	36,83	1,97

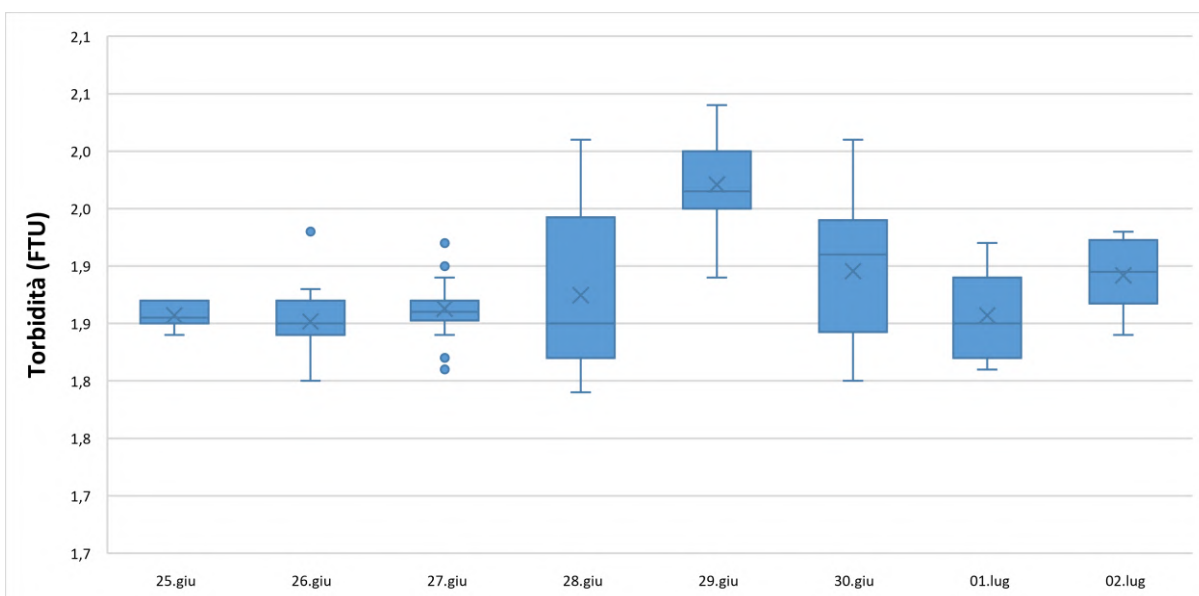
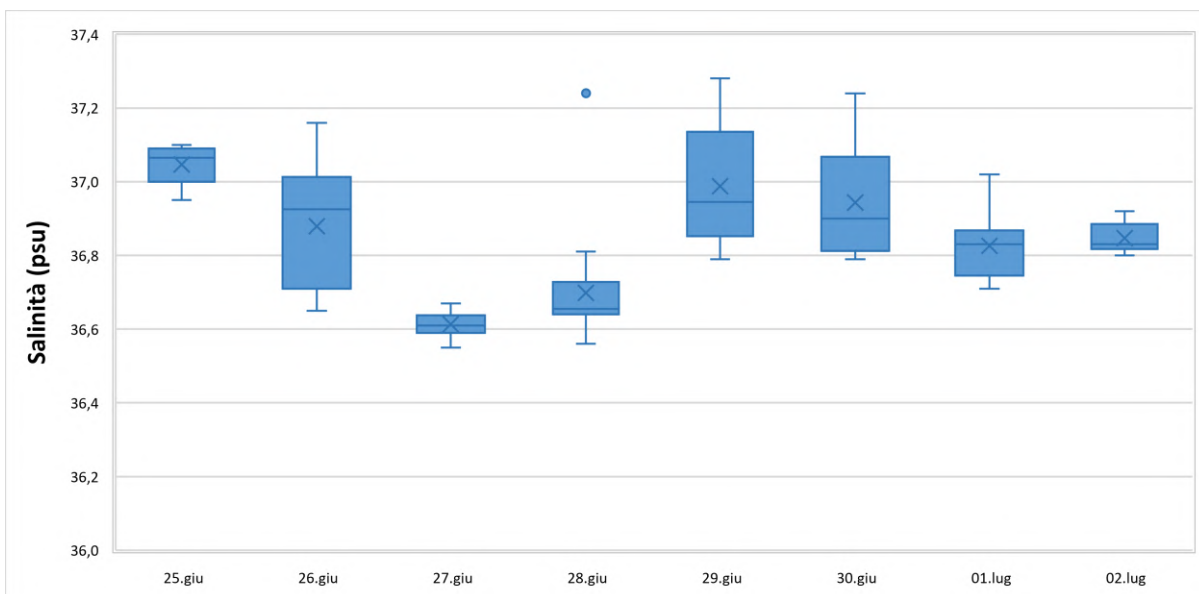
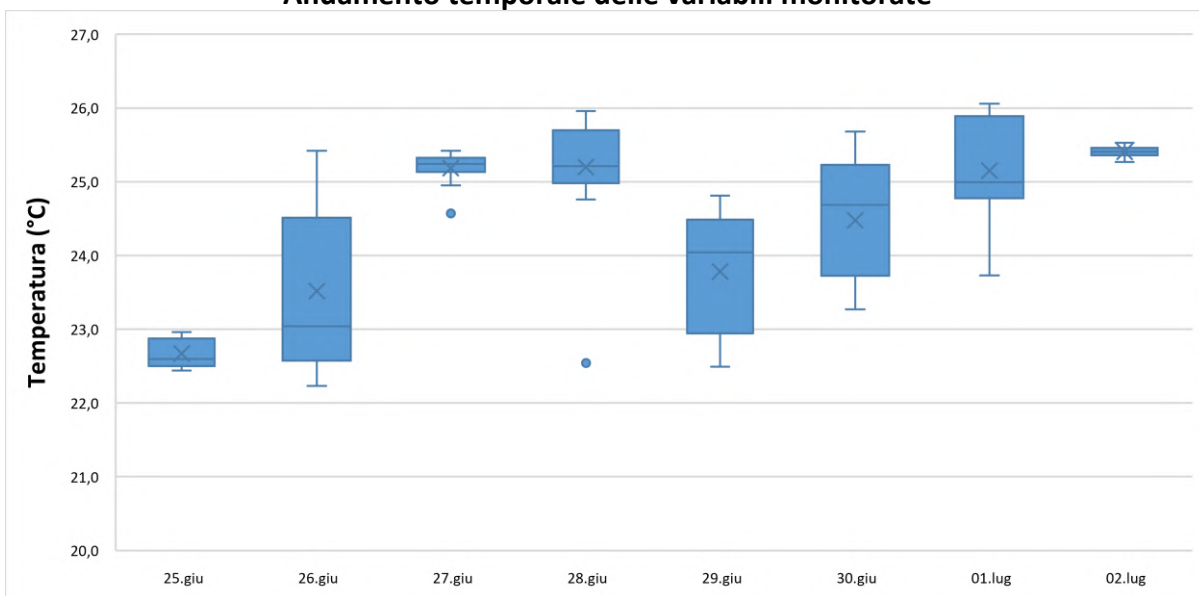
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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29/06/2021	15:00:40	7,19	23,71	37,09	2,02
29/06/2021	16:00:40	7,27	24,76	36,86	1,92
29/06/2021	17:00:40	7,33	24,25	36,91	2,00
29/06/2021	18:00:40	7,44	23,84	36,99	1,96
29/06/2021	19:00:40	7,51	23,60	37,06	1,97
29/06/2021	20:00:40	7,60	22,49	37,28	2,04
29/06/2021	21:00:40	7,58	23,36	37,09	1,98
29/06/2021	22:00:40	7,43	23,34	37,12	1,89
29/06/2021	23:00:40	7,41	23,22	37,16	1,96
30/06/2021	00:00:40	7,34	23,44	37,07	1,98
30/06/2021	01:00:40	7,24	23,41	37,18	1,97
30/06/2021	02:00:40	7,29	23,27	37,15	2,01
30/06/2021	03:00:40	7,23	23,32	37,24	1,96
30/06/2021	04:00:40	7,26	23,39	37,17	1,96
30/06/2021	05:00:40	7,26	23,72	37,06	1,92
30/06/2021	06:00:40	7,25	24,73	36,91	1,86
30/06/2021	07:00:40	7,28	24,60	36,90	1,94
30/06/2021	08:00:40	7,32	23,84	37,00	1,90
30/06/2021	09:00:40	7,40	23,75	37,07	1,88
30/06/2021	10:00:40	7,33	24,82	36,88	1,84
30/06/2021	11:00:40	7,23	25,20	36,81	1,93
30/06/2021	12:00:40	7,17	25,24	36,79	1,92
30/06/2021	13:00:40	7,12	25,35	36,80	1,92
30/06/2021	14:00:40	7,15	25,24	36,82	1,81
30/06/2021	15:00:40	7,17	25,30	36,79	1,82
30/06/2021	16:00:40	7,19	25,30	36,80	1,86
30/06/2021	17:00:40	7,21	25,68	36,80	1,81
30/06/2021	18:00:40	7,27	24,64	36,94	1,92
30/06/2021	19:00:40	7,40	24,26	36,95	1,94
30/06/2021	20:00:40	7,38	24,97	36,88	1,89
30/06/2021	21:00:40	7,36	24,74	36,90	1,85
30/06/2021	22:00:40	7,33	24,73	36,87	1,80
30/06/2021	23:00:40	7,34	24,54	36,87	1,80
01/07/2021	00:00:40	7,27	24,67	36,86	1,85
01/07/2021	01:00:40	7,28	24,13	36,89	1,82
01/07/2021	02:00:40	7,25	23,91	36,95	1,81
01/07/2021	03:00:40	7,23	23,73	37,02	1,86
01/07/2021	04:00:40	7,19	23,78	37,01	1,86
01/07/2021	05:00:40	7,18	24,75	36,87	1,84
01/07/2021	06:00:40	7,14	24,85	36,86	1,82
01/07/2021	07:00:40	7,18	24,94	36,83	1,82
01/07/2021	08:00:40	7,18	24,92	36,83	1,82
01/07/2021	09:00:40	7,22	24,94	36,82	1,81
01/07/2021	10:00:40	7,26	24,88	36,86	1,82
01/07/2021	11:00:40	7,25	24,98	36,83	1,85
01/07/2021	12:00:40	7,24	25,01	36,84	1,82
01/07/2021	13:00:40	7,19	25,32	36,84	1,88

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
01/07/2021	14:00:40	7,15	25,73	36,80	1,90
01/07/2021	15:00:40	7,12	25,91	36,76	1,92
01/07/2021	16:00:40	7,10	26,01	36,72	1,92
01/07/2021	17:00:40	7,10	26,06	36,71	1,92
01/07/2021	18:00:40	7,13	26,06	36,71	1,89
01/07/2021	19:00:40	7,16	26,06	36,71	1,86
01/07/2021	20:00:40	7,20	25,97	36,73	1,85
01/07/2021	21:00:40	7,21	25,81	36,76	1,84
01/07/2021	22:00:40	7,25	25,33	36,87	1,89
01/07/2021	23:00:40	7,17	25,83	36,74	1,90
02/07/2021	00:00:40	7,18	25,53	36,83	1,87
02/07/2021	01:00:40	7,12	25,49	36,83	1,86
02/07/2021	02:00:40	7,08	25,45	36,85	1,88
02/07/2021	03:00:40	7,07	25,27	36,90	1,84
02/07/2021	04:00:40	7,03	25,32	36,92	1,89
02/07/2021	05:00:40	7,00	25,37	36,88	1,93
02/07/2021	06:00:40	7,00	25,45	36,82	1,90
02/07/2021	07:00:40	7,04	25,40	36,81	1,92
02/07/2021	08:00:40	7,10	25,41	36,80	1,90
02/07/2021	09:00:40	7,13	25,39	36,83	1,93

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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25/06/2021	15:00:40	6,51	22,66	37,10	1,20
25/06/2021	16:00:40	6,54	22,59	37,13	1,16
25/06/2021	17:00:40	6,55	22,43	37,05	1,12
25/06/2021	18:00:40	6,57	22,45	37,04	1,15
25/06/2021	19:00:40	6,53	22,62	37,08	1,27
25/06/2021	20:00:40	6,49	22,48	37,04	1,13
25/06/2021	21:00:40	6,42	22,59	37,04	1,13
25/06/2021	22:00:40	6,35	22,52	37,06	1,15
25/06/2021	23:00:40	6,30	22,49	37,07	1,15
26/06/2021	00:00:40	6,29	22,43	37,16	1,16
26/06/2021	01:00:40	6,30	22,60	37,22	1,12
26/06/2021	02:00:40	6,34	22,54	37,12	1,13
26/06/2021	03:00:40	6,39	22,60	37,23	1,09
26/06/2021	04:00:40	6,43	22,47	37,14	1,11
26/06/2021	05:00:40	6,46	23,04	36,98	1,15
26/06/2021	06:00:40	6,44	23,33	36,91	1,19
26/06/2021	07:00:40	6,44	23,04	36,97	1,15
26/06/2021	08:00:40	6,39	23,14	36,84	1,09
26/06/2021	09:00:40	6,34	24,02	36,82	1,16
26/06/2021	10:00:40	6,32	24,14	36,79	1,15
26/06/2021	11:00:40	6,32	24,65	36,74	1,04
26/06/2021	12:00:40	6,33	24,76	36,71	1,03
26/06/2021	13:00:40	6,39	24,71	36,65	1,04
26/06/2021	14:00:40	6,54	24,49	36,71	1,11
26/06/2021	15:00:40	6,54	24,77	36,61	1,16
26/06/2021	16:00:40	6,65	25,12	36,64	1,05
26/06/2021	17:00:40	6,70	25,09	36,65	1,05
26/06/2021	18:00:40	6,72	25,70	36,66	0,99
26/06/2021	19:00:40	6,82	25,52	36,61	1,05
26/06/2021	20:00:40	6,78	25,53	36,63	0,99
26/06/2021	21:00:40	6,62	25,34	36,54	1,09
26/06/2021	22:00:40	6,49	25,25	36,53	1,09
26/06/2021	23:00:40	6,47	25,22	36,52	1,19
27/06/2021	00:00:40	6,39	25,19	36,54	1,11
27/06/2021	01:00:40	6,43	25,23	36,57	1,08
27/06/2021	02:00:40	6,32	25,34	36,54	1,13
27/06/2021	03:00:40	6,34	25,33	36,57	1,07
27/06/2021	04:00:40	6,39	25,08	36,68	1,04
27/06/2021	05:00:40	6,40	24,89	36,70	1,03
27/06/2021	06:00:40	6,46	25,02	36,74	1,01
27/06/2021	07:00:40	6,43	25,20	36,73	1,03
27/06/2021	08:00:40	6,39	25,25	36,67	1,01
27/06/2021	09:00:40	6,35	25,19	36,72	0,99
27/06/2021	10:00:40	6,30	25,15	36,70	1,00
27/06/2021	11:00:40	6,24	25,17	36,72	0,99
27/06/2021	12:00:40	6,24	25,16	36,73	0,94
27/06/2021	13:00:40	6,26	25,40	36,68	0,96

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
27/06/2021	14:00:40	6,31	25,70	36,71	0,94
27/06/2021	15:00:40	6,38	25,82	36,72	0,96
27/06/2021	16:00:40	6,45	25,75	36,71	0,93
27/06/2021	17:00:40	6,50	25,61	36,69	0,97
27/06/2021	18:00:40	6,52	25,44	36,70	0,96
27/06/2021	19:00:40	6,50	25,40	36,70	0,97
27/06/2021	20:00:40	6,50	25,37	36,69	1,00
27/06/2021	21:00:40	6,47	25,30	36,69	1,01
27/06/2021	22:00:40	6,40	25,25	36,70	1,00
27/06/2021	23:00:40	6,34	25,27	36,73	1,04
28/06/2021	00:00:40	6,29	24,96	36,78	1,03
28/06/2021	01:00:40	6,25	24,66	36,83	1,09
28/06/2021	02:00:40	6,27	25,11	36,79	1,00
28/06/2021	03:00:40	6,33	24,92	36,73	1,12
28/06/2021	04:00:40	6,38	24,89	36,74	1,19
28/06/2021	05:00:40	6,40	24,96	36,72	1,12
28/06/2021	06:00:40	6,40	24,82	36,78	1,09
28/06/2021	07:00:40	6,40	24,89	36,74	1,07
28/06/2021	08:00:40	6,38	24,92	36,74	1,08
28/06/2021	09:00:40	6,35	25,08	36,75	1,18
28/06/2021	10:00:40	6,31	25,13	36,72	1,03
28/06/2021	11:00:40	6,29	25,22	36,73	0,99
28/06/2021	12:00:40	6,26	25,08	36,73	1,07
28/06/2021	13:00:40	6,27	25,08	36,73	1,01
28/06/2021	14:00:40	6,29	25,25	36,72	1,18
28/06/2021	15:00:40	6,38	24,47	36,83	1,61
28/06/2021	16:00:40	6,42	24,02	36,91	1,43
28/06/2021	17:00:40	6,46	23,76	36,95	1,30
28/06/2021	18:00:40	6,50	23,45	37,02	1,88
28/06/2021	19:00:40	6,50	23,05	37,08	1,31
28/06/2021	20:00:40	6,49	23,09	37,06	1,42
28/06/2021	21:00:40	6,47	22,90	37,07	1,31
28/06/2021	22:00:40	6,43	22,64	37,06	1,12
28/06/2021	23:00:40	6,36	22,54	37,16	1,15
29/06/2021	00:00:40	6,29	22,51	37,20	1,13
29/06/2021	01:00:40	6,25	22,46	37,26	1,27
29/06/2021	02:00:40	6,24	22,89	37,08	1,46
29/06/2021	03:00:40	6,24	22,65	37,11	1,19
29/06/2021	04:00:40	6,29	23,01	37,04	1,26
29/06/2021	05:00:40	6,32	23,57	36,98	1,16
29/06/2021	06:00:40	6,35	23,46	37,00	1,16
29/06/2021	07:00:40	6,36	23,35	37,02	1,15
29/06/2021	08:00:40	6,39	23,19	37,03	1,24
29/06/2021	09:00:40	6,39	23,21	37,05	1,13
29/06/2021	10:00:40	6,37	23,34	37,02	1,16
29/06/2021	11:00:40	6,35	23,44	37,00	1,15
29/06/2021	12:00:40	6,32	23,48	36,98	1,16
29/06/2021	13:00:40	6,29	23,30	37,04	1,18

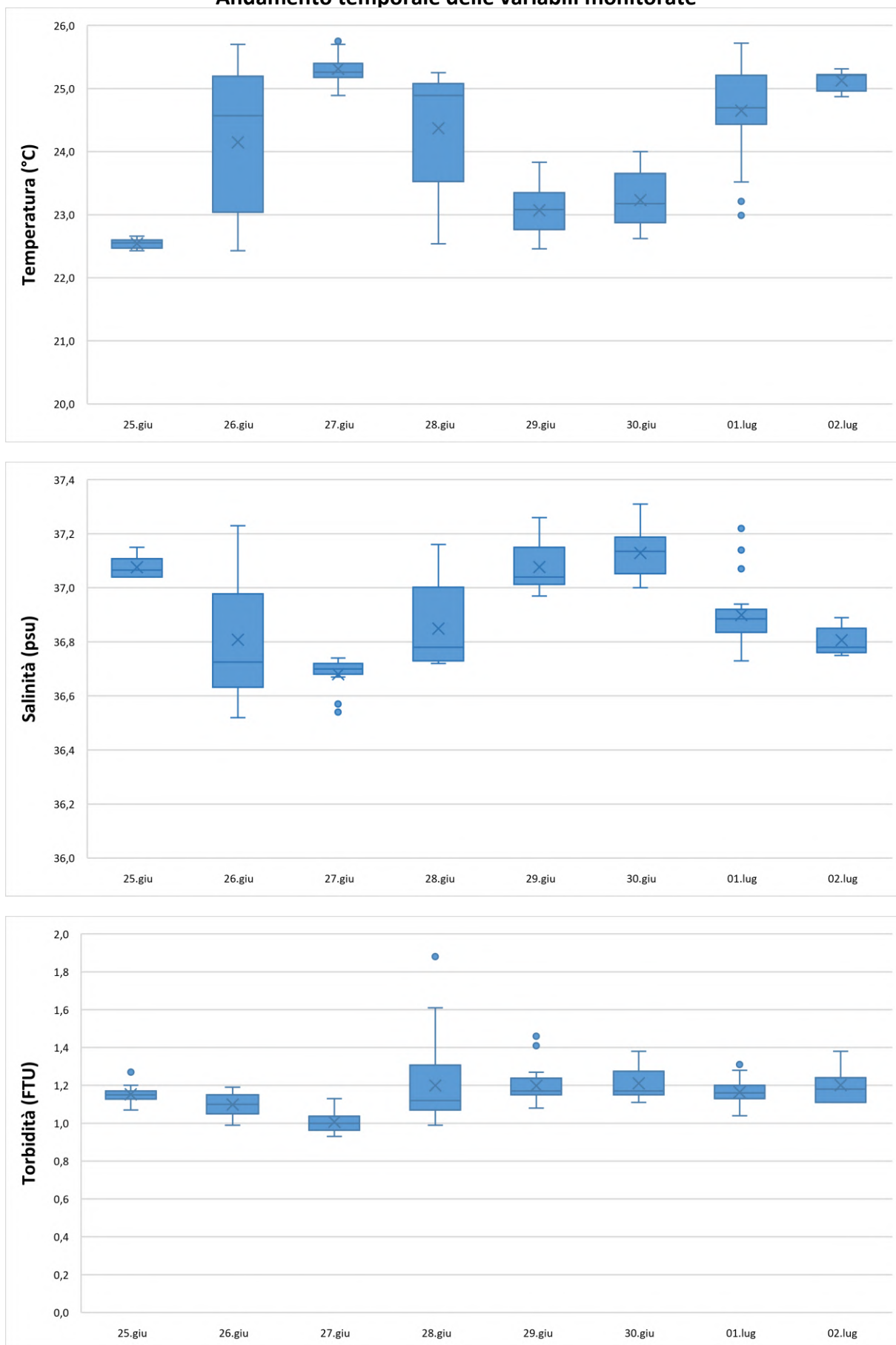
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29/06/2021	15:00:40	6,29	23,02	37,01	1,18
29/06/2021	16:00:40	6,39	23,83	36,97	1,18
29/06/2021	17:00:40	6,42	23,31	37,03	1,08
29/06/2021	18:00:40	6,45	22,78	37,09	1,16
29/06/2021	19:00:40	6,48	22,76	37,12	1,23
29/06/2021	20:00:40	6,47	22,60	37,23	1,13
29/06/2021	21:00:40	6,49	22,79	37,19	1,41
29/06/2021	22:00:40	6,42	22,88	37,22	1,22
29/06/2021	23:00:40	6,40	22,75	37,16	1,24
30/06/2021	00:00:40	6,36	22,87	37,23	1,16
30/06/2021	01:00:40	6,28	22,88	37,19	1,26
30/06/2021	02:00:40	6,28	22,97	37,11	1,31
30/06/2021	03:00:40	6,23	22,62	37,31	1,30
30/06/2021	04:00:40	6,28	22,80	37,09	1,16
30/06/2021	05:00:40	6,29	22,71	37,22	1,16
30/06/2021	06:00:40	6,31	22,78	37,14	1,16
30/06/2021	07:00:40	6,39	22,93	37,15	1,13
30/06/2021	08:00:40	6,39	22,83	37,19	1,15
30/06/2021	09:00:40	6,40	22,92	37,17	1,20
30/06/2021	10:00:40	6,39	23,64	37,05	1,24
30/06/2021	11:00:40	6,38	23,80	37,03	1,47
30/06/2021	12:00:40	6,34	23,66	37,05	1,15
30/06/2021	13:00:40	6,30	24,00	37,00	1,18
30/06/2021	14:00:40	6,35	23,40	37,09	1,11
30/06/2021	15:00:40	6,35	23,78	37,03	1,12
30/06/2021	16:00:40	6,38	23,71	37,06	1,12
30/06/2021	17:00:40	6,41	23,25	37,16	1,13
30/06/2021	18:00:40	6,43	23,10	37,18	1,15
30/06/2021	19:00:40	6,46	22,98	37,22	1,38
30/06/2021	20:00:40	6,45	23,44	37,11	1,28
30/06/2021	21:00:40	6,47	23,35	37,13	1,28
30/06/2021	22:00:40	6,45	23,25	37,15	1,22
30/06/2021	23:00:40	6,44	23,91	37,02	1,24
01/07/2021	00:00:40	6,38	23,66	37,07	1,20
01/07/2021	01:00:40	6,35	23,52	37,08	1,23
01/07/2021	02:00:40	6,31	23,21	37,14	1,26
01/07/2021	03:00:40	6,27	22,99	37,22	1,16
01/07/2021	04:00:40	6,26	24,46	36,92	1,15
01/07/2021	05:00:40	6,27	24,32	36,94	1,19
01/07/2021	06:00:40	6,29	24,43	36,92	1,16
01/07/2021	07:00:40	6,34	24,48	36,90	1,13
01/07/2021	08:00:40	6,33	24,44	36,92	1,15
01/07/2021	09:00:40	6,37	24,60	36,89	1,18
01/07/2021	10:00:40	6,44	24,44	36,85	1,16
01/07/2021	11:00:40	6,42	24,66	36,87	1,12
01/07/2021	12:00:40	6,44	24,84	36,87	1,12
01/07/2021	13:00:40	6,42	25,21	36,83	1,04

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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01/07/2021	15:00:40	6,44	25,57	36,74	1,20
01/07/2021	16:00:40	6,37	25,58	36,73	1,28
01/07/2021	17:00:40	6,35	25,72	36,73	1,31
01/07/2021	18:00:40	6,37	25,44	36,75	1,15
01/07/2021	19:00:40	6,40	24,99	36,88	1,15
01/07/2021	20:00:40	6,42	24,73	36,90	1,13
01/07/2021	21:00:40	6,42	24,93	36,87	1,08
01/07/2021	22:00:40	6,44	24,77	36,88	1,20
01/07/2021	23:00:40	6,41	25,21	36,89	1,16
02/07/2021	00:00:40	6,38	24,87	36,89	1,23
02/07/2021	01:00:40	6,33	25,23	36,84	1,18
02/07/2021	02:00:40	6,30	24,96	36,86	1,38
02/07/2021	03:00:40	6,26	25,05	36,85	1,32
02/07/2021	04:00:40	6,22	24,94	36,85	1,24
02/07/2021	05:00:40	6,20	25,31	36,76	1,15
02/07/2021	06:00:40	6,20	25,22	36,77	1,24
02/07/2021	07:00:40	6,25	25,21	36,75	1,15
02/07/2021	08:00:40	6,29	25,22	36,76	1,11
02/07/2021	09:00:40	6,32	25,16	36,76	1,11
02/07/2021	10:00:40	6,35	25,21	36,78	1,11

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 1: RPV_TSM_14.1

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	02.07.2021
<i>Periodo rilevamento dati</i>	25.06.2021 - 02.07.2021
<i>Trasmissione dati al CNR</i>	02.07.2021
<i>Validazione e trasmissione dati</i>	05.07.2021

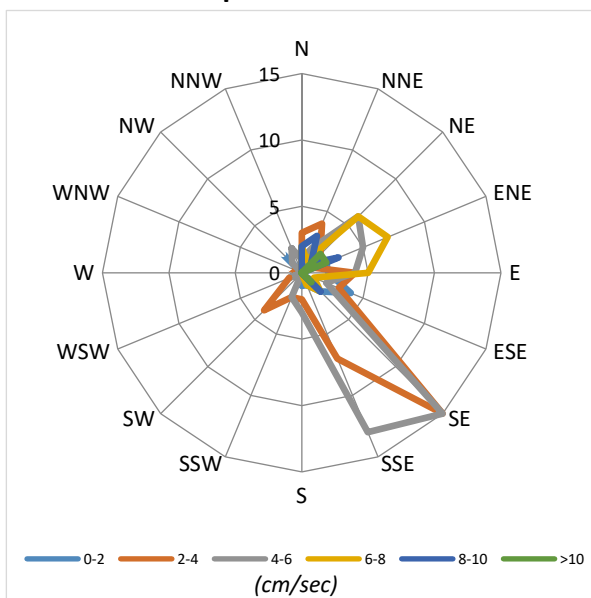
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25/06/2021	15:00:40	5,24	147,19	SSE
25/06/2021	16:00:40	5,06	129,28	SE
25/06/2021	17:00:40	4,22	141,55	SE
25/06/2021	18:00:40	4,07	140,59	SE
25/06/2021	19:00:40	2,55	152,26	SSE
25/06/2021	20:00:40	3,64	142,72	SE
25/06/2021	21:00:40	4,68	173,00	S
25/06/2021	22:00:40	4,31	181,88	S
25/06/2021	23:00:40	1,95	86,69	E
26/06/2021	00:00:40	2,92	153,49	SSE
26/06/2021	01:00:40	1,86	116,55	ESE
26/06/2021	02:00:40	2,92	130,02	SE
26/06/2021	03:00:40	4,60	150,60	SSE
26/06/2021	04:00:40	4,67	148,40	SSE
26/06/2021	05:00:40	5,20	149,62	SSE
26/06/2021	06:00:40	5,01	155,09	SSE
26/06/2021	07:00:40	4,48	200,61	SSW
26/06/2021	08:00:40	3,46	92,67	E
26/06/2021	09:00:40	4,77	46,74	NE
26/06/2021	10:00:40	3,33	133,32	SE
26/06/2021	11:00:40	4,16	147,24	SSE
26/06/2021	12:00:40	5,87	142,91	SE
26/06/2021	13:00:40	4,19	139,68	SE
26/06/2021	14:00:40	4,20	165,33	SSE
26/06/2021	15:00:40	4,15	162,67	SSE
26/06/2021	16:00:40	2,49	228,78	SW
26/06/2021	17:00:40	7,77	62,01	ENE
26/06/2021	18:00:40	3,37	100,58	E
26/06/2021	19:00:40	4,29	135,75	SE
26/06/2021	20:00:40	7,04	102,91	ESE
26/06/2021	21:00:40	5,49	128,14	SE
26/06/2021	22:00:40	4,60	137,13	SE
26/06/2021	23:00:40	5,06	96,70	E
27/06/2021	00:00:40	7,97	70,97	ENE
27/06/2021	01:00:40	6,27	85,51	E
27/06/2021	02:00:40	3,11	92,54	E
27/06/2021	03:00:40	0,75	257,24	WSW
27/06/2021	04:00:40	4,45	166,18	SSE
27/06/2021	05:00:40	4,38	154,42	SSE
27/06/2021	06:00:40	2,71	137,09	SE
27/06/2021	07:00:40	4,37	48,81	NE
27/06/2021	08:00:40	8,01	60,15	ENE
27/06/2021	09:00:40	7,53	64,69	ENE
27/06/2021	10:00:40	6,80	93,66	E
27/06/2021	11:00:40	5,09	158,54	SSE
27/06/2021	12:00:40	2,72	136,08	SE
27/06/2021	13:00:40	1,78	100,95	E

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
27/06/2021	14:00:40	2,54	121,73	ESE
27/06/2021	15:00:40	2,99	153,93	SSE
27/06/2021	16:00:40	3,79	148,42	SSE
27/06/2021	17:00:40	6,95	130,84	SE
27/06/2021	18:00:40	5,65	140,70	SE
27/06/2021	19:00:40	3,44	152,54	SSE
27/06/2021	20:00:40	2,87	130,92	SE
27/06/2021	21:00:40	2,74	13,80	NNE
27/06/2021	22:00:40	3,43	36,72	NE
27/06/2021	23:00:40	5,10	42,20	NE
28/06/2021	00:00:40	4,74	49,31	NE
28/06/2021	01:00:40	3,31	90,72	E
28/06/2021	02:00:40	1,02	78,37	ENE
28/06/2021	03:00:40	1,71	21,99	NNE
28/06/2021	04:00:40	4,01	12,36	NNE
28/06/2021	05:00:40	2,59	15,30	NNE
28/06/2021	06:00:40	2,52	211,20	SSW
28/06/2021	07:00:40	4,34	140,29	SE
28/06/2021	08:00:40	3,49	118,94	ESE
28/06/2021	09:00:40	3,29	138,16	SE
28/06/2021	10:00:40	0,92	159,00	SSE
28/06/2021	11:00:40	1,69	191,00	S
28/06/2021	12:00:40	2,76	142,21	SE
28/06/2021	13:00:40	3,05	222,34	SW
28/06/2021	14:00:40	4,69	211,77	SSW
28/06/2021	15:00:40	4,36	177,19	S
28/06/2021	16:00:40	3,88	165,17	SSE
28/06/2021	17:00:40	4,17	98,51	E
28/06/2021	18:00:40	3,84	77,09	ENE
28/06/2021	19:00:40	5,92	136,80	SE
28/06/2021	20:00:40	1,06	140,74	SE
28/06/2021	21:00:40	2,20	4,68	N
28/06/2021	22:00:40	6,20	87,98	E
28/06/2021	23:00:40	1,93	115,17	ESE
29/06/2021	00:00:40	6,31	77,93	ENE
29/06/2021	01:00:40	2,45	30,01	NNE
29/06/2021	02:00:40	3,55	25,42	NNE
29/06/2021	03:00:40	1,80	38,18	NE
29/06/2021	04:00:40	5,71	42,06	NE
29/06/2021	05:00:40	4,74	73,69	ENE
29/06/2021	06:00:40	6,05	36,29	NE
29/06/2021	07:00:40	4,61	69,79	ENE
29/06/2021	08:00:40	6,28	46,74	NE
29/06/2021	09:00:40	4,07	68,72	ENE
29/06/2021	10:00:40	7,37	68,28	ENE
29/06/2021	11:00:40	7,47	68,98	ENE
29/06/2021	12:00:40	4,62	88,42	E
29/06/2021	13:00:40	7,18	148,04	SSE

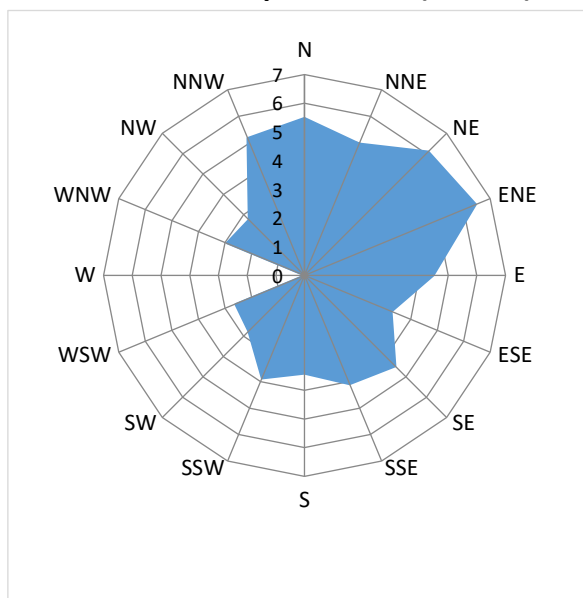
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29/06/2021	16:00:40	5,46	122,04	ESE
29/06/2021	17:00:40	1,74	136,75	SE
29/06/2021	18:00:40	3,27	136,54	SE
29/06/2021	19:00:40	4,47	75,59	ENE
29/06/2021	20:00:40	0,72	112,40	ESE
29/06/2021	21:00:40	11,46	64,14	ENE
29/06/2021	22:00:40	8,30	77,79	ENE
29/06/2021	23:00:40	6,23	90,74	E
30/06/2021	00:00:40	1,64	305,68	NW
30/06/2021	01:00:40	2,59	1,30	N
30/06/2021	02:00:40	8,52	0,63	N
30/06/2021	03:00:40	6,75	55,74	NE
30/06/2021	04:00:40	7,48	54,39	NE
30/06/2021	05:00:40	7,96	77,02	ENE
30/06/2021	06:00:40	2,94	298,86	WNW
30/06/2021	07:00:40	6,39	95,93	E
30/06/2021	08:00:40	8,70	131,73	SE
30/06/2021	09:00:40	2,55	154,08	SSE
30/06/2021	10:00:40	1,65	71,94	ENE
30/06/2021	11:00:40	5,07	76,11	ENE
30/06/2021	12:00:40	5,52	115,87	ESE
30/06/2021	13:00:40	2,38	104,63	ESE
30/06/2021	14:00:40	3,00	143,02	SE
30/06/2021	15:00:40	3,84	201,59	SSW
30/06/2021	16:00:40	7,90	132,02	SE
30/06/2021	17:00:40	10,03	127,74	SE
30/06/2021	18:00:40	5,36	126,28	SE
30/06/2021	19:00:40	2,67	170,89	S
30/06/2021	20:00:40	4,46	148,54	SSE
30/06/2021	21:00:40	4,39	154,27	SSE
30/06/2021	22:00:40	3,07	246,96	WSW
30/06/2021	23:00:40	2,87	135,39	SE
01/07/2021	00:00:40	4,59	78,98	E
01/07/2021	01:00:40	2,83	190,56	S
01/07/2021	02:00:40	3,47	125,32	SE
01/07/2021	03:00:40	4,22	53,96	NE
01/07/2021	04:00:40	8,58	29,43	NNE
01/07/2021	05:00:40	7,16	16,60	NNE
01/07/2021	06:00:40	3,81	9,05	N
01/07/2021	07:00:40	0,96	321,74	NW
01/07/2021	08:00:40	4,01	238,28	WSW
01/07/2021	09:00:40	3,04	216,45	SW
01/07/2021	10:00:40	2,46	232,58	SW
01/07/2021	11:00:40	3,13	141,98	SE
01/07/2021	12:00:40	2,25	125,54	SE
01/07/2021	13:00:40	11,47	57,17	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
01/07/2021	14:00:40	8,12	67,06	ENE
01/07/2021	15:00:40	14,50	48,51	NE
01/07/2021	16:00:40	10,15	43,80	NE
01/07/2021	17:00:40	8,59	42,62	NE
01/07/2021	18:00:40	3,01	44,44	NE
01/07/2021	19:00:40	1,81	102,96	ESE
01/07/2021	20:00:40	3,30	132,50	SE
01/07/2021	21:00:40	4,40	145,61	SE
01/07/2021	22:00:40	5,46	12,54	NNE
01/07/2021	23:00:40	6,91	1,64	N
02/07/2021	00:00:40	5,43	341,93	NNW
02/07/2021	01:00:40	5,16	351,67	N
02/07/2021	02:00:40	4,94	345,67	NNW
02/07/2021	03:00:40	5,64	324,72	NW
02/07/2021	04:00:40	6,55	351,73	N
02/07/2021	05:00:40	8,17	4,25	N
02/07/2021	06:00:40	8,04	16,84	NNE
02/07/2021	07:00:40	6,73	39,68	NE
02/07/2021	08:00:40	6,14	34,31	NE
02/07/2021	09:00:40	8,48	33,51	NNE

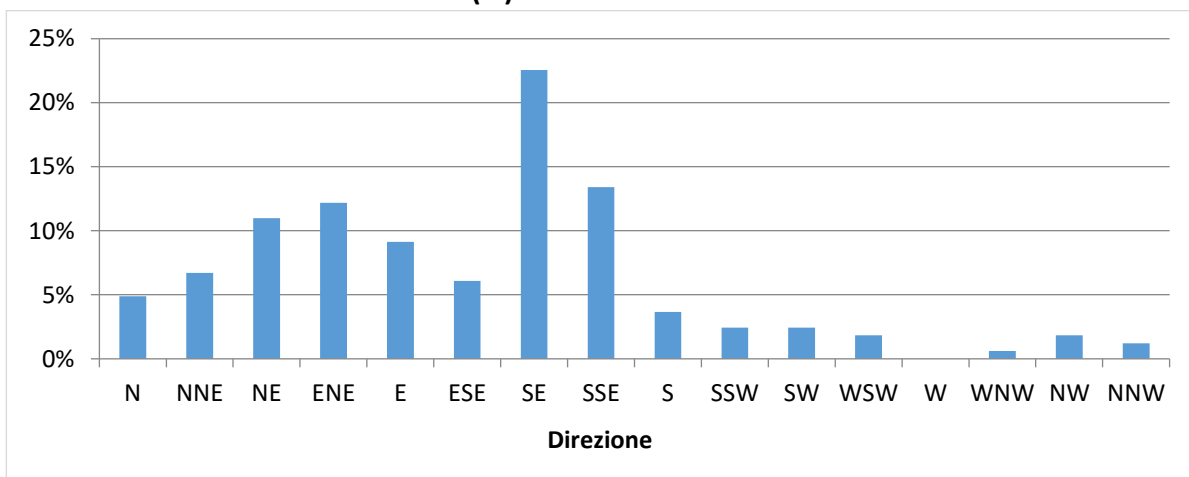
Frequenze Velocità



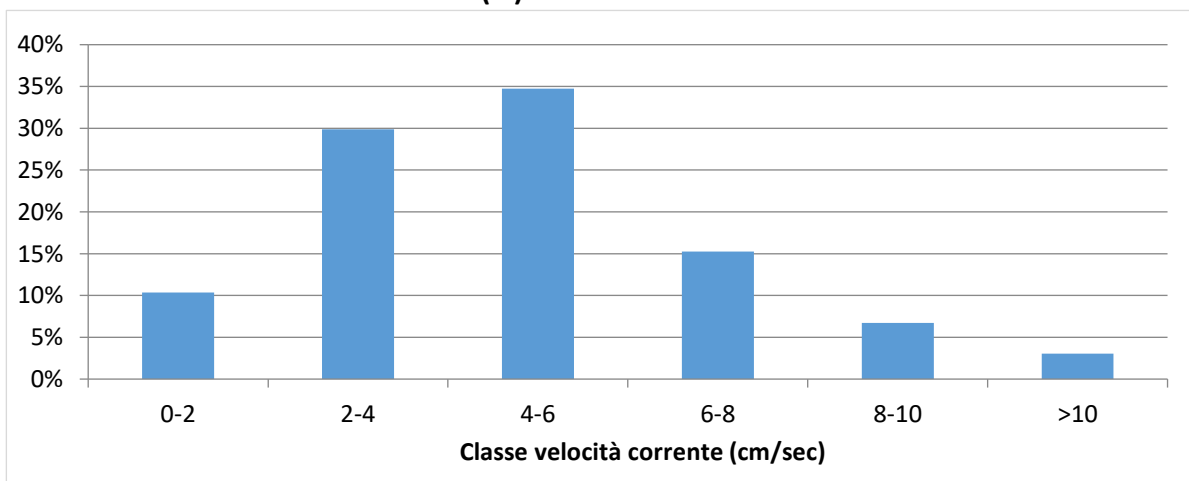
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



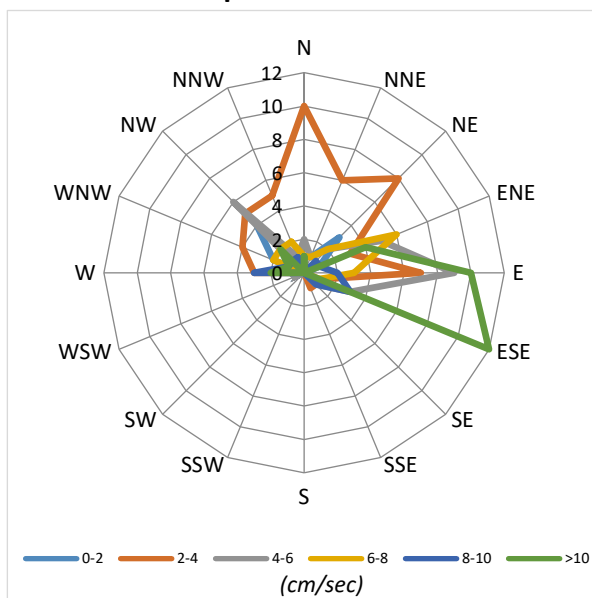
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
25/06/2021	14:00:40	1,05	41,22	NE
25/06/2021	15:00:40	2,62	78,88	E
25/06/2021	16:00:40	1,80	13,41	NNE
25/06/2021	17:00:40	2,33	91,85	E
25/06/2021	18:00:40	3,02	85,85	E
25/06/2021	19:00:40	2,05	89,21	E
25/06/2021	20:00:40	2,83	78,87	E
25/06/2021	21:00:40	2,47	21,86	NNE
25/06/2021	22:00:40	1,45	319,70	NW
25/06/2021	23:00:40	0,98	306,41	NW
26/06/2021	00:00:40	2,53	332,97	NNW
26/06/2021	01:00:40	2,24	350,76	N
26/06/2021	02:00:40	2,40	43,11	NE
26/06/2021	03:00:40	3,34	61,67	ENE
26/06/2021	04:00:40	3,54	82,95	E
26/06/2021	05:00:40	6,93	69,24	ENE
26/06/2021	06:00:40	8,17	94,15	E
26/06/2021	07:00:40	8,89	99,29	E
26/06/2021	08:00:40	9,71	108,43	ESE
26/06/2021	09:00:40	12,21	94,47	E
26/06/2021	10:00:40	12,21	63,44	ENE
26/06/2021	11:00:40	12,74	61,87	ENE
26/06/2021	12:00:40	13,20	69,85	ENE
26/06/2021	13:00:40	11,65	81,29	E
26/06/2021	14:00:40	13,22	89,36	E
26/06/2021	15:00:40	15,92	101,49	ESE
26/06/2021	16:00:40	18,01	95,26	E
26/06/2021	17:00:40	13,78	80,69	E
26/06/2021	18:00:40	14,33	84,21	E
26/06/2021	19:00:40	16,81	90,87	E
26/06/2021	20:00:40	17,51	106,78	ESE
26/06/2021	21:00:40	15,42	95,72	E
26/06/2021	22:00:40	12,26	98,69	E
26/06/2021	23:00:40	12,36	104,21	ESE
27/06/2021	00:00:40	12,83	100,61	E
27/06/2021	01:00:40	15,46	111,45	ESE
27/06/2021	02:00:40	12,37	118,27	ESE
27/06/2021	03:00:40	10,44	122,04	ESE
27/06/2021	04:00:40	10,84	105,99	ESE
27/06/2021	05:00:40	8,41	101,40	ESE
27/06/2021	06:00:40	14,43	115,54	ESE
27/06/2021	07:00:40	13,88	117,75	ESE
27/06/2021	08:00:40	11,95	119,02	ESE
27/06/2021	09:00:40	13,27	109,45	ESE
27/06/2021	10:00:40	11,87	122,48	ESE
27/06/2021	11:00:40	9,33	128,36	SE
27/06/2021	12:00:40	8,84	121,12	ESE
27/06/2021	13:00:40	7,10	77,16	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
27/06/2021	14:00:40	7,85	90,53	E
27/06/2021	15:00:40	5,62	94,07	E
27/06/2021	16:00:40	5,86	135,89	SE
27/06/2021	17:00:40	2,60	113,45	ESE
27/06/2021	18:00:40	3,55	272,18	W
27/06/2021	19:00:40	3,56	302,18	WNW
27/06/2021	20:00:40	2,81	288,00	WNW
27/06/2021	21:00:40	7,10	291,54	WNW
27/06/2021	22:00:40	9,31	280,81	W
27/06/2021	23:00:40	9,84	277,27	W
28/06/2021	00:00:40	10,58	285,98	WNW
28/06/2021	01:00:40	9,81	291,73	WNW
28/06/2021	02:00:40	13,50	277,14	W
28/06/2021	03:00:40	12,64	276,54	W
28/06/2021	04:00:40	15,07	306,51	NW
28/06/2021	05:00:40	13,68	312,70	NW
28/06/2021	06:00:40	7,36	340,11	NNW
28/06/2021	07:00:40	3,27	3,45	N
28/06/2021	08:00:40	3,61	20,07	NNE
28/06/2021	09:00:40	4,27	7,93	N
28/06/2021	10:00:40	2,88	1,44	N
28/06/2021	11:00:40	4,11	321,38	NW
28/06/2021	12:00:40	2,61	31,74	NNE
28/06/2021	13:00:40	3,22	43,85	NE
28/06/2021	14:00:40	1,49	303,02	WNW
28/06/2021	15:00:40	9,68	266,94	W
28/06/2021	16:00:40	6,32	315,76	NW
28/06/2021	17:00:40	1,96	322,62	NW
28/06/2021	18:00:40	3,01	307,17	NW
28/06/2021	19:00:40	4,38	321,36	NW
28/06/2021	20:00:40	2,59	351,03	N
28/06/2021	21:00:40	2,70	272,70	W
28/06/2021	22:00:40	1,37	286,99	WNW
28/06/2021	23:00:40	3,60	313,82	NW
29/06/2021	00:00:40	2,51	325,30	NW
29/06/2021	01:00:40	5,06	313,21	NW
29/06/2021	02:00:40	4,85	32,11	NNE
29/06/2021	03:00:40	3,12	343,80	NNW
29/06/2021	04:00:40	2,62	350,61	N
29/06/2021	05:00:40	0,60	75,40	ENE
29/06/2021	06:00:40	0,87	246,94	WSW
29/06/2021	07:00:40	3,19	44,69	NE
29/06/2021	08:00:40	6,02	64,86	ENE
29/06/2021	09:00:40	4,97	81,42	E
29/06/2021	10:00:40	5,86	68,93	ENE
29/06/2021	11:00:40	7,20	81,95	E
29/06/2021	12:00:40	5,92	84,02	E
29/06/2021	13:00:40	4,60	90,35	E

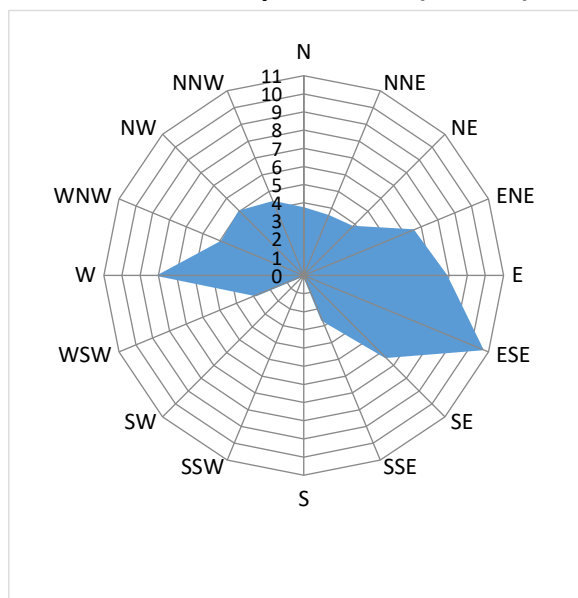
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
29/06/2021	14:00:40	7,05	101,53	ESE
29/06/2021	15:00:40	5,08	118,67	ESE
29/06/2021	16:00:40	6,27	68,91	ENE
29/06/2021	17:00:40	3,81	51,63	NE
29/06/2021	18:00:40	2,41	51,85	NE
29/06/2021	19:00:40	3,86	334,26	NNW
29/06/2021	20:00:40	5,34	331,88	NNW
29/06/2021	21:00:40	2,14	334,21	NNW
29/06/2021	22:00:40	3,49	324,07	NW
29/06/2021	23:00:40	5,05	95,65	E
30/06/2021	00:00:40	2,28	79,52	E
30/06/2021	01:00:40	3,29	293,54	WNW
30/06/2021	02:00:40	5,56	325,20	NW
30/06/2021	03:00:40	2,22	3,41	N
30/06/2021	04:00:40	4,55	33,84	NE
30/06/2021	05:00:40	2,59	61,86	ENE
30/06/2021	06:00:40	6,67	88,21	E
30/06/2021	07:00:40	5,09	106,95	ESE
30/06/2021	08:00:40	5,71	108,01	ESE
30/06/2021	09:00:40	4,24	67,52	ENE
30/06/2021	10:00:40	6,53	49,26	NE
30/06/2021	11:00:40	3,68	41,91	NE
30/06/2021	12:00:40	3,17	63,11	ENE
30/06/2021	13:00:40	4,64	95,44	E
30/06/2021	14:00:40	6,71	72,48	ENE
30/06/2021	15:00:40	4,64	86,11	E
30/06/2021	16:00:40	4,21	64,71	ENE
30/06/2021	17:00:40	0,93	34,23	NE
30/06/2021	18:00:40	1,08	50,30	NE
30/06/2021	19:00:40	2,22	284,11	WNW
30/06/2021	20:00:40	2,56	21,81	NNE
30/06/2021	21:00:40	4,71	89,04	E
30/06/2021	22:00:40	4,03	75,79	ENE
30/06/2021	23:00:40	4,45	4,26	N
01/07/2021	00:00:40	3,97	353,88	N
01/07/2021	01:00:40	2,75	358,64	N
01/07/2021	02:00:40	3,06	356,06	N
01/07/2021	03:00:40	2,43	344,46	NNW
01/07/2021	04:00:40	6,64	281,89	WNW
01/07/2021	05:00:40	3,87	140,34	SE
01/07/2021	06:00:40	0,88	324,30	NW
01/07/2021	07:00:40	2,58	263,43	W
01/07/2021	08:00:40	2,77	24,23	NNE
01/07/2021	09:00:40	6,21	63,18	ENE
01/07/2021	10:00:40	10,74	66,17	ENE
01/07/2021	11:00:40	9,35	60,77	ENE
01/07/2021	12:00:40	9,37	41,45	NE
01/07/2021	13:00:40	7,76	16,08	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
01/07/2021	14:00:40	10,84	0,99	N
01/07/2021	15:00:40	9,20	340,59	NNW
01/07/2021	16:00:40	7,28	337,17	NNW
01/07/2021	17:00:40	6,42	358,63	N
01/07/2021	18:00:40	6,22	317,08	NW
01/07/2021	19:00:40	4,82	254,73	WSW
01/07/2021	20:00:40	0,58	343,44	NNW
01/07/2021	21:00:40	3,45	21,03	NNE
01/07/2021	22:00:40	5,04	326,09	NW
01/07/2021	23:00:40	8,97	303,98	NW
02/07/2021	00:00:40	2,77	45,14	NE
02/07/2021	01:00:40	3,34	54,78	NE
02/07/2021	02:00:40	1,22	7,64	N
02/07/2021	03:00:40	5,14	325,72	NW
02/07/2021	04:00:40	2,86	4,26	N
02/07/2021	05:00:40	2,64	162,89	SSE
02/07/2021	06:00:40	2,55	316,28	NW
02/07/2021	07:00:40	5,07	89,36	E
02/07/2021	08:00:40	4,80	58,37	ENE
02/07/2021	09:00:40	4,84	44,69	NE
02/07/2021	10:00:40	7,43	45,64	NE

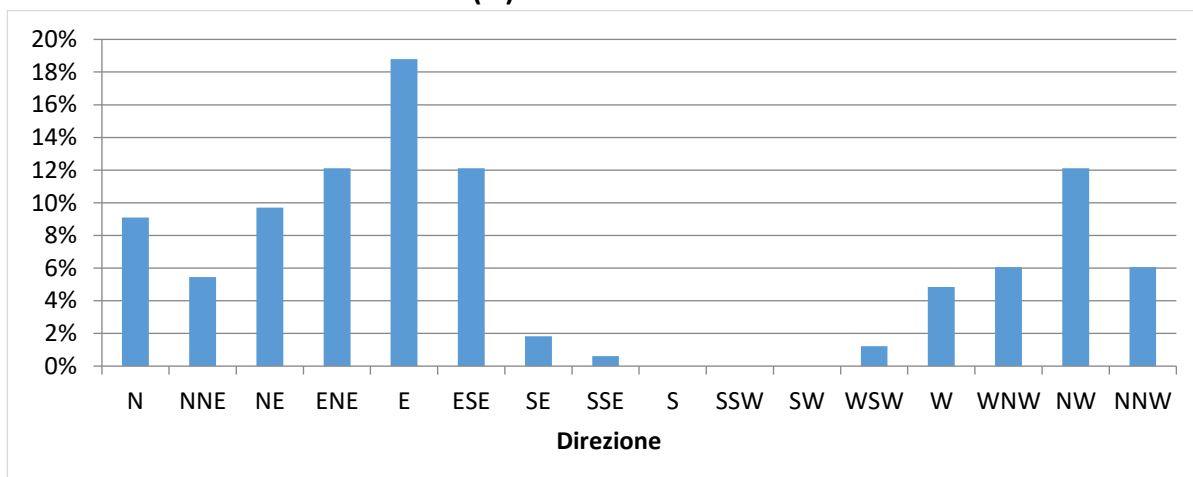
Frequenze Velocità



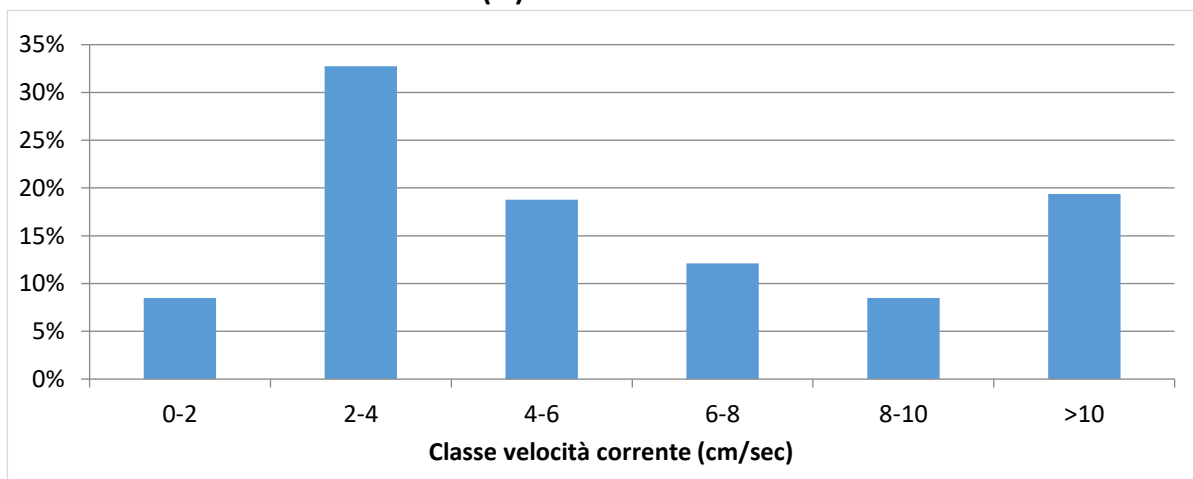
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	<i>Report Monitoraggio:</i> RM_TSM_14	<i>Data emissione:</i> 13/08/2021
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Velocità della corrente



TSM_14.1 (25.06.2021 – 02.07.2021)

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

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	<i>Report Monitoraggio:</i> RM_TSM_14	<i>Data emissione:</i> 13/08/2021
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Allegato 2: RPV_TSM_14.2

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_14.2</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_14.2</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>08.07.2021</i>
<i>Periodo rilevamento dati</i>	<i>02.07.2021 - 08.07.2021</i>
<i>Trasmissione dati al CNR</i>	<i>08.07.2021</i>
<i>Validazione e trasmissione dati</i>	<i>14.07.2021</i>

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



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Data di rilevamento 08/07/2021	Log. N° RP_TSM_14.2
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
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Operatore Tecnico:	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	09:00	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	09:14	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M N					
	M O					

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

Note su Condimento marine: Cielo sereno, temperatura 30°, mare poco mosso, altezza onda 0,30 cm.
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Note sul rilevamento: //

Data 08/07/2021	Firma
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SEDE LEGALE : Via Saverio D'Errico n°01
 74027 San Giorgio Ionico (TA) - Italy
 SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01
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 Sito internet : www.cesub.it
 e-mail : info@cesub.it - cesub@pec.it
 Partita IVA e Codice Fiscale IT02629910734
 Codice univoco fatturazione elettronica: M5UXCR1



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	RAPPORTO DI PROVA: RP_TSM_14.2	DATA EMISSIONE: 08/07/2021
Luogo di svolgimento delle prove:		Area antistante i lavori del nuovo porto di Molfetta
Data di esecuzione delle prove:		08/07/2021
Postazioni di Prova: <input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO Note:		
Rilevamento dati effettuati su: <input checked="" type="checkbox"/> Stazioni M1 ed M2 <input type="checkbox"/>mobili Variabili rilevate: <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
Campionamenti effettuati: <input type="checkbox"/> Solidi Sospesi Totali (SST) Note:		
Strumentazione usata: Stazioni fisse <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR372 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375mobili <input type="checkbox"/> M1, M2, MA – M0: Sonda multiparametrica MAR..... Calibrazione: <input type="checkbox"/> MAR372:/...../..... <input type="checkbox"/> MAR374:/...../..... <input type="checkbox"/> MAR375:/...../..... Materiale per campionamento: <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: //		
Operatore tecnico che ha eseguito la prova: <input checked="" type="checkbox"/> Geom. Palombella Fabio Operatore tecnico che ha scaricato i dati: <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021 – 08/07/2021		
Procedura eseguita Secondo il <i>Protocollo di Campionamento e Rilevamento dati definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta</i> : <input type="checkbox"/> 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. <input type="checkbox"/> 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 <input type="checkbox"/> 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 08/07/2021 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_14.2	Data emissione: 14/07/2021
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	08/07/2021 08/07/2021

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

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)
Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
<div>File ricevuti:</div> <div>210702110001.txt; 210702110001.raw</div> <div>210702110001.txt; 210702110001.raw</div>		
<div>Note:</div> <div>Le variabili considerate rientrano tutte nella norma dei valori stagionali.</div>		

Postazioni Mobili: (cod. sonda:)

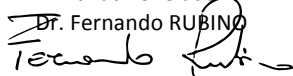
Operatore Tecnico:					Scarico dati:								
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													

Campionamento SST

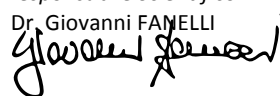
Operatore Tecnico:													
Analisi campioni:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
Note:													

Descrizione eventi accidentali La sonda MAR372 nella postazione M1 ha acquisito i dati fino alle ore 08:00 del 08/07/2021 e la sonda MAR375 nella postazione M2, ha acquisito i dati fino alle ore 09:00 dello stesso giorno.	
Raffronto con valori soglia definiti In entrambe le postazioni fisse M1 ed M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.	
File allegati	<ul style="list-style-type: none">• RPV_TSM_14.2_dati_postaz_fisse.xlsx

Validazione dati

Dr. Fernando RUBINO


Il Responsabile Scientifico

Dr. Giovanni FANELLI


NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 2: RPV_TSM_14.2

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	08.07.2021
<i>Periodo rilevamento dati</i>	02.07.2021 - 08.07.2021
<i>Trasmissione dati al CNR</i>	08.07.2021
<i>Validazione e trasmissione dati</i>	14.07.2021

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/07/2021	12:00:40	7,09	25,52	36,88	2,27
02/07/2021	13:00:40	7,18	25,53	36,81	2,30
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02/07/2021	15:00:40	7,11	26,06	36,86	2,26
02/07/2021	16:00:40	7,08	26,10	36,86	2,29
02/07/2021	17:00:40	7,07	26,10	36,86	2,28
02/07/2021	18:00:40	7,08	26,09	36,84	2,23
02/07/2021	19:00:40	7,08	25,93	36,83	2,27
02/07/2021	20:00:40	7,13	26,03	36,82	2,29
02/07/2021	21:00:40	7,14	25,99	36,82	2,28
02/07/2021	22:00:40	7,18	25,62	36,85	2,30
02/07/2021	23:00:40	7,20	25,58	36,85	2,25
03/07/2021	00:00:40	7,19	25,66	36,84	2,25
03/07/2021	01:00:40	7,14	25,76	36,82	2,34
03/07/2021	02:00:40	7,10	25,78	36,81	2,30
03/07/2021	03:00:40	7,03	25,73	36,82	2,28
03/07/2021	04:00:40	6,99	25,78	36,81	2,28
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03/07/2021	06:00:40	7,00	25,64	36,84	2,26
03/07/2021	07:00:40	7,02	25,65	36,83	2,30
03/07/2021	08:00:40	7,04	25,63	36,84	2,30
03/07/2021	09:00:40	7,06	25,56	36,84	2,30
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03/07/2021	11:00:40	7,19	25,70	36,83	2,28
03/07/2021	12:00:40	7,21	25,76	36,80	2,27
03/07/2021	13:00:40	7,17	25,87	36,81	2,27
03/07/2021	14:00:40	7,19	25,94	36,82	2,31
03/07/2021	15:00:40	7,17	26,05	36,85	2,28
03/07/2021	16:00:40	7,10	26,14	36,91	2,26
03/07/2021	17:00:40	7,07	26,09	36,86	2,28
03/07/2021	18:00:40	7,05	25,99	36,84	2,26
03/07/2021	19:00:40	7,04	26,05	36,89	2,31
03/07/2021	20:00:40	7,07	25,88	36,86	2,27
03/07/2021	21:00:40	7,10	25,88	36,87	2,30
03/07/2021	22:00:40	7,11	25,98	36,92	2,25
03/07/2021	23:00:40	7,13	25,91	36,91	2,29
04/07/2021	00:00:40	7,14	25,84	36,91	2,28
04/07/2021	01:00:40	7,10	25,89	36,90	2,31
04/07/2021	02:00:40	7,07	25,79	36,93	2,22
04/07/2021	03:00:40	7,06	25,77	36,97	2,30
04/07/2021	04:00:40	6,98	25,72	36,93	2,31
04/07/2021	05:00:40	6,97	25,71	36,96	2,26
04/07/2021	06:00:40	6,97	25,66	36,99	2,27
04/07/2021	07:00:40	6,94	25,67	36,97	2,27
04/07/2021	08:00:40	6,97	25,66	36,95	2,25
04/07/2021	09:00:40	7,02	25,70	36,91	2,26
04/07/2021	10:00:40	7,07	25,73	36,90	2,26
04/07/2021	11:00:40	7,11	25,81	36,91	2,23

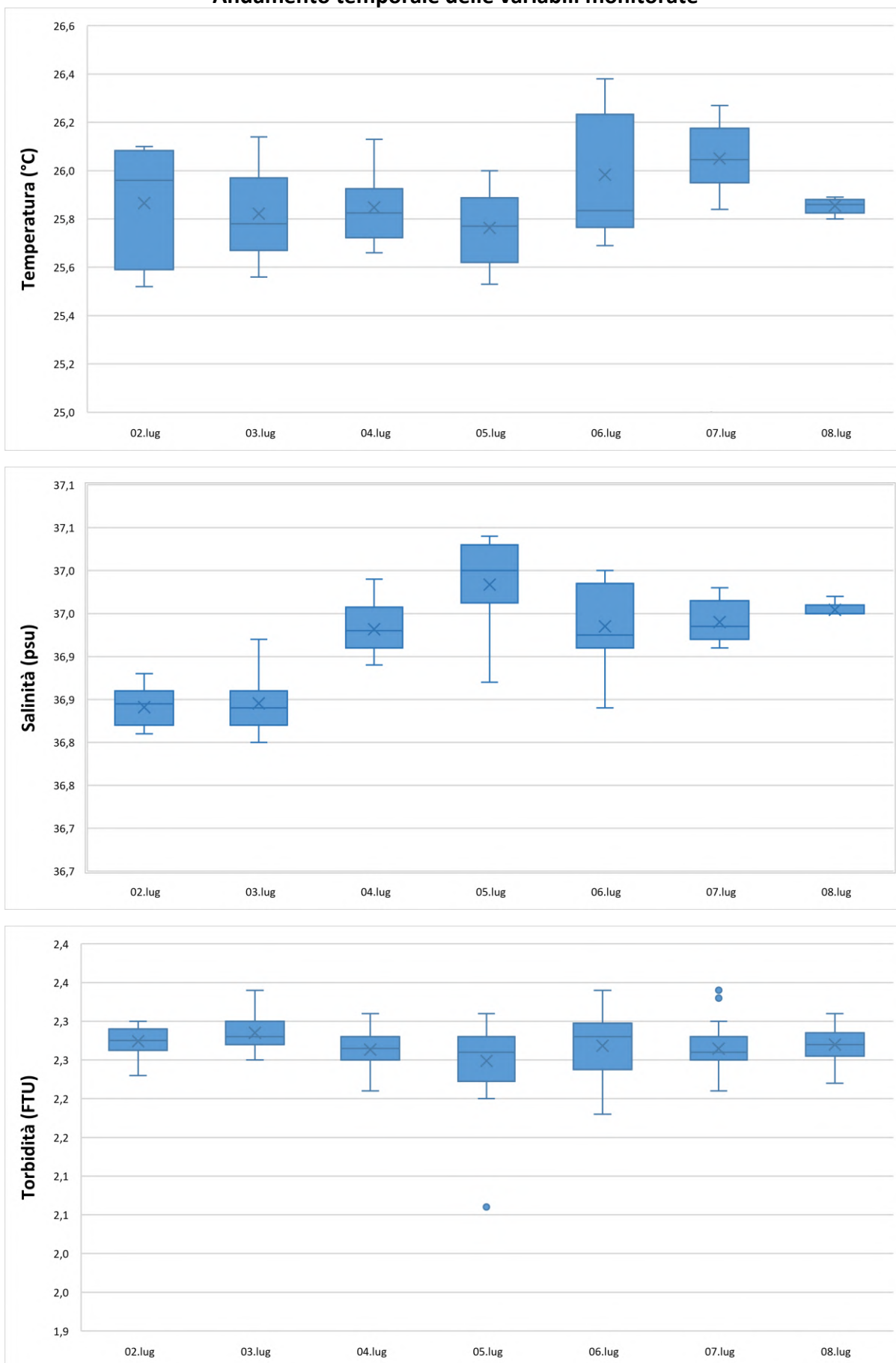
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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04/07/2021	13:00:40	7,18	25,89	36,90	2,21
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04/07/2021	15:00:40	7,16	25,93	36,93	2,25
04/07/2021	16:00:40	7,15	25,91	36,94	2,27
04/07/2021	17:00:40	7,11	26,13	36,89	2,28
04/07/2021	18:00:40	7,05	26,06	36,92	2,26
04/07/2021	19:00:40	7,03	26,04	36,91	2,27
04/07/2021	20:00:40	6,99	25,96	36,93	2,28
04/07/2021	21:00:40	7,03	25,89	36,95	2,27
04/07/2021	22:00:40	7,05	25,86	36,97	2,30
04/07/2021	23:00:40	7,06	25,81	36,97	2,25
05/07/2021	00:00:40	7,08	25,80	36,96	2,26
05/07/2021	01:00:40	7,07	25,75	36,98	2,29
05/07/2021	02:00:40	7,08	25,75	37,02	2,28
05/07/2021	03:00:40	7,06	25,72	37,01	2,26
05/07/2021	04:00:40	7,07	25,65	36,99	2,28
05/07/2021	05:00:40	7,01	25,61	36,97	2,25
05/07/2021	06:00:40	6,98	25,59	36,99	2,27
05/07/2021	07:00:40	6,96	25,54	36,98	2,28
05/07/2021	08:00:40	6,98	25,53	36,99	2,29
05/07/2021	09:00:40	7,03	25,54	37,01	2,26
05/07/2021	10:00:40	7,06	25,61	37,01	2,31
05/07/2021	11:00:40	7,15	25,66	37,03	2,23
05/07/2021	12:00:40	7,22	25,74	37,02	2,22
05/07/2021	13:00:40	7,21	25,79	37,03	2,28
05/07/2021	14:00:40	7,28	25,85	37,04	2,29
05/07/2021	15:00:40	7,28	25,89	37,03	2,28
05/07/2021	16:00:40	7,22	25,96	37,04	2,22
05/07/2021	17:00:40	7,19	25,95	37,04	2,23
05/07/2021	18:00:40	7,11	26,00	37,03	2,06
05/07/2021	19:00:40	7,07	25,91	36,87	2,23
05/07/2021	20:00:40	7,03	25,91	36,87	2,20
05/07/2021	21:00:40	7,04	25,88	36,89	2,22
05/07/2021	22:00:40	7,05	25,84	36,90	2,27
05/07/2021	23:00:40	7,07	25,85	36,91	2,21
06/07/2021	00:00:40	7,12	25,83	36,91	2,27
06/07/2021	01:00:40	7,14	25,82	36,91	2,30
06/07/2021	02:00:40	7,18	25,82	36,92	2,30
06/07/2021	03:00:40	7,16	25,78	36,91	2,29
06/07/2021	04:00:40	7,10	25,76	36,94	2,34
06/07/2021	05:00:40	7,08	25,74	36,95	2,29
06/07/2021	06:00:40	7,02	25,74	36,97	2,30
06/07/2021	07:00:40	6,99	25,69	36,99	2,28
06/07/2021	08:00:40	6,98	25,72	37,00	2,30
06/07/2021	09:00:40	6,99	25,74	36,99	2,30
06/07/2021	10:00:40	7,02	25,79	36,99	2,27
06/07/2021	11:00:40	7,07	25,80	37,00	2,28

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
06/07/2021	12:00:40	7,17	25,84	37,00	2,28
06/07/2021	13:00:40	7,18	26,16	36,93	2,18
06/07/2021	14:00:40	7,24	26,14	36,95	2,26
06/07/2021	15:00:40	7,26	26,21	36,91	2,22
06/07/2021	16:00:40	7,23	26,24	36,91	2,22
06/07/2021	17:00:40	7,19	26,26	36,91	2,27
06/07/2021	18:00:40	7,11	26,33	36,87	2,21
06/07/2021	19:00:40	7,03	26,38	36,84	2,28
06/07/2021	20:00:40	6,96	26,36	36,88	2,23
06/07/2021	21:00:40	6,95	26,28	36,88	2,23
06/07/2021	22:00:40	6,98	26,17	36,92	2,26
06/07/2021	23:00:40	7,02	25,99	36,96	2,28
07/07/2021	00:00:40	7,11	25,88	36,97	2,34
07/07/2021	01:00:40	7,12	25,84	36,98	2,30
07/07/2021	02:00:40	7,12	25,95	36,97	2,33
07/07/2021	03:00:40	7,17	25,98	36,97	2,27
07/07/2021	04:00:40	7,13	26,05	36,95	2,28
07/07/2021	05:00:40	7,12	25,91	36,97	2,26
07/07/2021	06:00:40	7,05	25,89	36,98	2,27
07/07/2021	07:00:40	6,98	26,05	36,92	2,25
07/07/2021	08:00:40	6,95	26,02	36,93	2,22
07/07/2021	09:00:40	6,93	26,05	36,91	2,29
07/07/2021	10:00:40	6,95	25,95	36,92	2,23
07/07/2021	11:00:40	7,03	25,95	36,95	2,23
07/07/2021	12:00:40	7,12	26,04	36,93	2,28
07/07/2021	13:00:40	7,19	25,99	36,95	2,27
07/07/2021	14:00:40	7,27	26,16	36,92	2,26
07/07/2021	15:00:40	7,30	26,18	36,92	2,26
07/07/2021	16:00:40	7,29	26,25	36,91	2,25
07/07/2021	17:00:40	7,25	26,27	36,92	2,21
07/07/2021	18:00:40	7,18	26,22	36,92	2,21
07/07/2021	19:00:40	7,10	26,19	36,92	2,26
07/07/2021	20:00:40	7,05	26,20	36,92	2,26
07/07/2021	21:00:40	7,00	26,16	36,94	2,28
07/07/2021	22:00:40	6,98	26,14	36,94	2,26
07/07/2021	23:00:40	7,01	25,89	36,95	2,28
08/07/2021	00:00:40	7,07	25,87	36,95	2,27
08/07/2021	01:00:40	7,14	25,86	36,95	2,28
08/07/2021	02:00:40	7,19	25,86	36,95	2,27
08/07/2021	03:00:40	7,20	25,85	36,95	2,28
08/07/2021	04:00:40	7,19	25,80	36,97	2,31
08/07/2021	05:00:40	7,17	25,80	36,97	2,26
08/07/2021	06:00:40	7,10	25,88	36,95	2,22
08/07/2021	07:00:40	7,04	25,89	36,95	2,25
08/07/2021	08:00:40	7,00	25,88	36,95	2,29

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
02/07/2021	12:00:35	5,82	25,34	38,43	1,54
02/07/2021	13:00:35	5,83	25,45	38,40	1,54
02/07/2021	14:00:35	5,83	25,63	38,40	1,57
02/07/2021	15:00:35	5,78	25,74	38,38	1,52
02/07/2021	16:00:35	5,77	25,79	38,38	1,58
02/07/2021	17:00:35	5,77	25,59	38,37	1,74
02/07/2021	18:00:35	5,78	25,61	38,36	1,66
02/07/2021	19:00:35	5,77	25,74	38,36	1,62
02/07/2021	20:00:35	5,81	25,70	38,35	1,79
02/07/2021	21:00:35	5,81	25,71	38,36	1,65
02/07/2021	22:00:35	5,83	25,65	38,35	1,70
02/07/2021	23:00:35	5,82	25,66	38,34	1,58
03/07/2021	00:00:35	5,81	25,50	38,36	1,62
03/07/2021	01:00:35	5,77	25,56	38,34	1,62
03/07/2021	02:00:35	5,75	25,61	38,34	1,61
03/07/2021	03:00:35	5,68	25,54	38,35	1,75
03/07/2021	04:00:35	5,65	25,64	38,34	1,83
03/07/2021	05:00:35	5,63	25,60	38,34	1,58
03/07/2021	06:00:35	5,66	25,56	38,34	1,97
03/07/2021	07:00:35	5,68	25,54	38,33	1,75
03/07/2021	08:00:35	5,67	25,52	38,33	1,81
03/07/2021	09:00:35	5,72	25,51	38,34	1,90
03/07/2021	10:00:35	5,78	25,55	38,34	2,05
03/07/2021	11:00:35	5,82	25,60	38,35	1,83
03/07/2021	12:00:35	5,86	25,66	38,34	2,21
03/07/2021	13:00:35	5,82	25,76	38,34	1,82
03/07/2021	14:00:35	5,83	25,79	38,32	2,62
03/07/2021	15:00:35	5,82	25,81	38,30	2,42
03/07/2021	16:00:35	5,77	25,97	38,37	3,09
03/07/2021	17:00:35	5,75	26,02	38,33	2,66
03/07/2021	18:00:35	5,71	25,91	38,31	2,74
03/07/2021	19:00:35	5,70	25,91	38,33	2,29
03/07/2021	20:00:35	5,73	25,82	38,35	2,33
03/07/2021	21:00:35	5,72	25,82	38,34	2,07
03/07/2021	22:00:35	5,76	25,79	38,35	2,13
03/07/2021	23:00:35	5,77	25,73	38,33	2,22
04/07/2021	00:00:35	5,76	25,79	38,32	2,05
04/07/2021	01:00:35	5,73	25,78	38,35	2,02
04/07/2021	02:00:35	5,71	25,74	38,34	2,02
04/07/2021	03:00:35	5,67	25,62	38,38	1,79
04/07/2021	04:00:35	5,62	25,69	38,34	1,87
04/07/2021	05:00:35	5,60	25,70	38,34	1,73
04/07/2021	06:00:35	5,61	25,70	38,33	1,70
04/07/2021	07:00:35	5,59	25,50	38,36	1,86
04/07/2021	08:00:35	5,61	25,56	38,38	2,31
04/07/2021	09:00:35	5,65	25,64	38,36	1,65
04/07/2021	10:00:35	5,71	25,61	38,37	1,73
04/07/2021	11:00:35	5,73	25,65	38,37	1,58

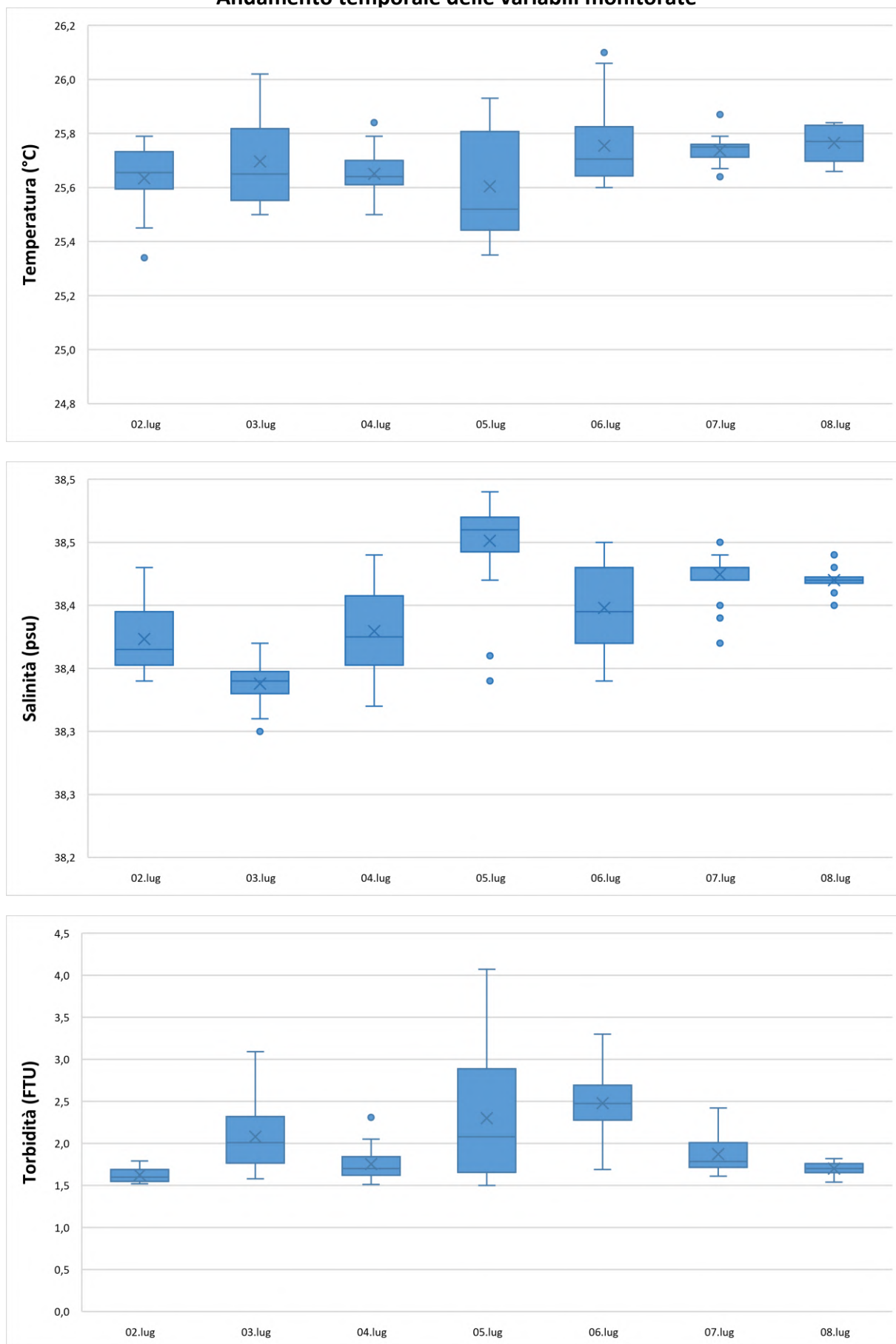
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
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04/07/2021	13:00:35	5,81	25,84	38,36	1,59
04/07/2021	14:00:35	5,83	25,65	38,39	1,78
04/07/2021	15:00:35	5,80	25,61	38,40	1,70
04/07/2021	16:00:35	5,78	25,60	38,40	1,70
04/07/2021	17:00:35	5,75	25,61	38,42	1,71
04/07/2021	18:00:35	5,71	25,61	38,42	1,70
04/07/2021	19:00:35	5,68	25,68	38,42	1,62
04/07/2021	20:00:35	5,66	25,72	38,41	1,51
04/07/2021	21:00:35	5,67	25,53	38,44	1,63
04/07/2021	22:00:35	5,69	25,64	38,40	1,65
04/07/2021	23:00:35	5,69	25,54	38,44	1,61
05/07/2021	00:00:35	5,72	25,45	38,46	1,82
05/07/2021	01:00:35	5,71	25,46	38,46	1,70
05/07/2021	02:00:35	5,72	25,52	38,46	1,67
05/07/2021	03:00:35	5,70	25,51	38,47	1,55
05/07/2021	04:00:35	5,69	25,52	38,45	1,50
05/07/2021	05:00:35	5,66	25,47	38,46	1,70
05/07/2021	06:00:35	5,64	25,43	38,45	1,55
05/07/2021	07:00:35	5,61	25,38	38,46	1,57
05/07/2021	08:00:35	5,65	25,35	38,46	1,74
05/07/2021	09:00:35	5,66	25,37	38,44	1,71
05/07/2021	10:00:35	5,70	25,40	38,45	1,65
05/07/2021	11:00:35	5,80	25,44	38,47	1,63
05/07/2021	12:00:35	5,91	25,46	38,47	2,73
05/07/2021	13:00:35	5,88	25,60	38,49	2,51
05/07/2021	14:00:35	6,00	25,70	38,49	3,04
05/07/2021	15:00:35	5,96	25,80	38,47	2,94
05/07/2021	16:00:35	5,89	25,78	38,43	4,07
05/07/2021	17:00:35	5,94	25,81	38,49	2,63
05/07/2021	18:00:35	5,85	25,84	38,49	2,39
05/07/2021	19:00:35	5,78	25,86	38,47	3,38
05/07/2021	20:00:35	5,69	25,92	38,42	3,66
05/07/2021	21:00:35	5,68	25,93	38,42	3,18
05/07/2021	22:00:35	5,71	25,81	38,36	2,54
05/07/2021	23:00:35	5,72	25,70	38,34	2,34
06/07/2021	00:00:35	5,77	25,72	38,37	2,27
06/07/2021	01:00:35	5,80	25,70	38,34	2,10
06/07/2021	02:00:35	5,82	25,76	38,37	2,38
06/07/2021	03:00:35	5,80	25,74	38,39	2,96
06/07/2021	04:00:35	5,75	25,69	38,37	3,05
06/07/2021	05:00:35	5,73	25,65	38,36	2,66
06/07/2021	06:00:35	5,69	25,64	38,37	2,72
06/07/2021	07:00:35	5,65	25,60	38,38	2,41
06/07/2021	08:00:35	5,64	25,61	38,39	2,67
06/07/2021	09:00:35	5,66	25,61	38,40	2,49
06/07/2021	10:00:35	5,67	25,61	38,41	2,70
06/07/2021	11:00:35	5,74	25,62	38,40	3,30

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
06/07/2021	12:00:35	5,82	25,71	38,40	2,58
06/07/2021	13:00:35	5,85	25,81	38,38	2,46
06/07/2021	14:00:35	5,90	25,96	38,43	2,55
06/07/2021	15:00:35	5,91	26,10	38,43	2,30
06/07/2021	16:00:35	5,90	26,02	38,39	1,71
06/07/2021	17:00:35	5,91	26,06	38,37	1,69
06/07/2021	18:00:35	5,81	25,86	38,40	2,15
06/07/2021	19:00:35	5,73	25,76	38,44	2,45
06/07/2021	20:00:35	5,69	25,83	38,43	2,73
06/07/2021	21:00:35	5,67	25,70	38,44	2,41
06/07/2021	22:00:35	5,68	25,68	38,44	2,26
06/07/2021	23:00:35	5,69	25,68	38,45	2,49
07/07/2021	00:00:35	5,76	25,70	38,44	2,42
07/07/2021	01:00:35	5,77	25,64	38,45	2,39
07/07/2021	02:00:36	5,79	25,64	38,45	2,11
07/07/2021	03:00:35	5,80	25,64	38,45	2,02
07/07/2021	04:00:35	5,79	25,67	38,43	1,91
07/07/2021	05:00:35	5,76	25,77	38,42	2,05
07/07/2021	06:00:35	5,70	25,72	38,43	2,09
07/07/2021	07:00:35	5,65	25,87	38,37	1,98
07/07/2021	08:00:35	5,63	25,71	38,43	1,79
07/07/2021	09:00:35	5,61	25,75	38,40	1,85
07/07/2021	10:00:35	5,63	25,75	38,39	1,93
07/07/2021	11:00:35	5,69	25,74	38,40	1,78
07/07/2021	12:00:35	5,78	25,73	38,42	1,89
07/07/2021	13:00:35	5,84	25,74	38,42	1,73
07/07/2021	14:00:35	5,92	25,76	38,43	1,67
07/07/2021	15:00:35	5,95	25,75	38,42	1,73
07/07/2021	16:00:35	5,93	25,76	38,42	1,77
07/07/2021	17:00:35	5,91	25,75	38,43	1,69
07/07/2021	18:00:35	5,85	25,75	38,43	1,69
07/07/2021	19:00:35	5,77	25,78	38,43	1,73
07/07/2021	20:00:35	5,73	25,79	38,43	1,61
07/07/2021	21:00:35	5,68	25,76	38,44	1,70
07/07/2021	22:00:35	5,66	25,76	38,43	1,71
07/07/2021	23:00:35	5,66	25,75	38,43	1,74
08/07/2021	00:00:35	5,71	25,69	38,43	1,73
08/07/2021	01:00:35	5,76	25,77	38,42	1,82
08/07/2021	02:00:35	5,80	25,84	38,42	1,69
08/07/2021	03:00:35	5,82	25,70	38,42	1,79
08/07/2021	04:00:35	5,80	25,66	38,42	1,54
08/07/2021	05:00:35	5,78	25,74	38,44	1,66
08/07/2021	06:00:35	5,74	25,83	38,42	1,71
08/07/2021	07:00:35	5,67	25,83	38,42	1,69
08/07/2021	08:00:35	5,64	25,82	38,41	1,75
08/07/2021	09:00:35	5,59	25,77	38,40	1,63

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 2: RPV_TSM_14.2

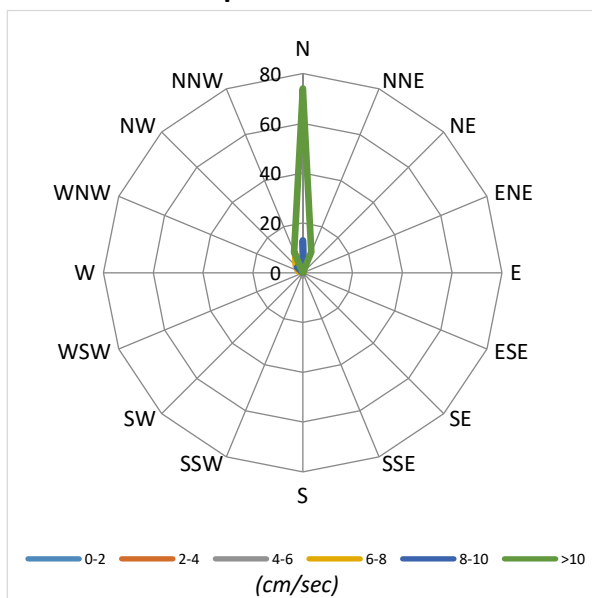
<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	08.07.2021
<i>Periodo rilevamento dati</i>	02.07.2021 - 08.07.2021
<i>Trasmissione dati al CNR</i>	08.07.2021
<i>Validazione e trasmissione dati</i>	14.07.2021

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/07/2021	12:00:40	15,83	355,10	N
02/07/2021	13:00:40	14,00	21,14	NNE
02/07/2021	14:00:40	9,30	33,33	NNE
02/07/2021	15:00:40	12,00	16,20	NNE
02/07/2021	16:00:40	11,22	6,23	N
02/07/2021	17:00:40	10,17	354,60	N
02/07/2021	18:00:40	9,67	349,05	N
02/07/2021	19:00:40	9,75	357,86	N
02/07/2021	20:00:40	10,60	3,95	N
02/07/2021	21:00:40	13,50	357,21	N
02/07/2021	22:00:40	13,40	352,39	N
02/07/2021	23:00:40	14,26	355,64	N
03/07/2021	00:00:40	15,21	348,57	NNW
03/07/2021	01:00:40	20,83	349,17	N
03/07/2021	02:00:40	17,53	356,41	N
03/07/2021	03:00:40	15,67	0,62	N
03/07/2021	04:00:40	15,41	352,63	N
03/07/2021	05:00:40	11,95	6,91	N
03/07/2021	06:00:40	14,20	7,23	N
03/07/2021	07:00:40	14,94	17,75	NNE
03/07/2021	08:00:40	16,81	356,35	N
03/07/2021	09:00:40	14,01	0,82	N
03/07/2021	10:00:40	15,88	353,45	N
03/07/2021	11:00:40	15,78	3,34	N
03/07/2021	12:00:40	11,95	2,66	N
03/07/2021	13:00:40	11,14	3,60	N
03/07/2021	14:00:40	11,34	5,51	N
03/07/2021	15:00:40	11,01	352,27	N
03/07/2021	16:00:40	11,72	341,46	NNW
03/07/2021	17:00:40	9,82	354,71	N
03/07/2021	18:00:40	14,35	337,25	NNW
03/07/2021	19:00:40	11,05	342,75	NNW
03/07/2021	20:00:40	12,64	349,84	N
03/07/2021	21:00:40	15,93	348,91	N
03/07/2021	22:00:40	16,72	354,75	N
03/07/2021	23:00:40	14,58	358,74	N
04/07/2021	00:00:40	14,20	355,90	N
04/07/2021	01:00:40	16,23	359,73	N
04/07/2021	02:00:40	11,85	350,38	N
04/07/2021	03:00:40	17,69	351,48	N
04/07/2021	04:00:40	16,89	2,77	N
04/07/2021	05:00:40	16,52	359,23	N
04/07/2021	06:00:40	15,96	352,73	N
04/07/2021	07:00:40	10,17	20,11	NNE
04/07/2021	08:00:40	12,73	352,82	N
04/07/2021	09:00:40	7,52	4,89	N
04/07/2021	10:00:40	6,86	40,82	NE
04/07/2021	11:00:40	10,15	15,62	NNE

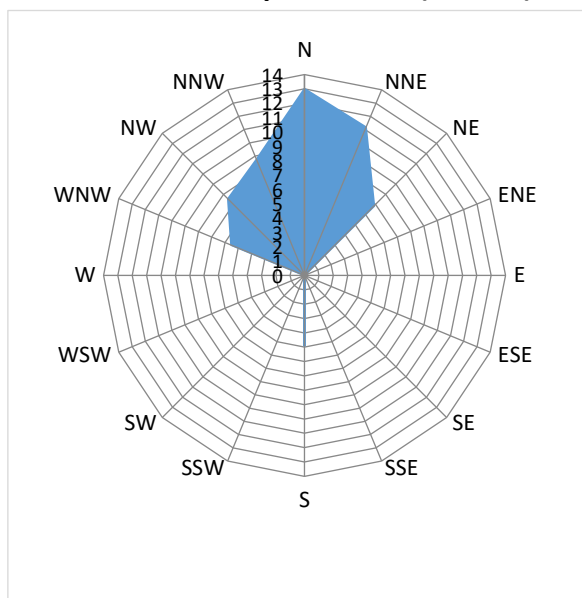
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
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04/07/2021	14:00:40	10,78	7,96	N
04/07/2021	15:00:40	9,54	10,99	N
04/07/2021	16:00:40	13,51	0,10	N
04/07/2021	17:00:40	16,15	8,68	N
04/07/2021	18:00:40	14,34	23,60	NNE
04/07/2021	19:00:40	18,26	5,61	N
04/07/2021	20:00:40	8,94	9,37	N
04/07/2021	21:00:40	16,03	349,95	N
04/07/2021	22:00:40	15,92	359,57	N
04/07/2021	23:00:40	20,37	348,80	N
05/07/2021	00:00:40	14,21	8,07	N
05/07/2021	01:00:40	13,77	359,10	N
05/07/2021	02:00:40	14,41	348,95	N
05/07/2021	03:00:40	12,64	359,17	N
05/07/2021	04:00:40	17,13	356,12	N
05/07/2021	05:00:40	13,67	3,82	N
05/07/2021	06:00:40	11,65	358,68	N
05/07/2021	07:00:40	10,50	0,13	N
05/07/2021	08:00:40	13,16	354,11	N
05/07/2021	09:00:40	16,10	343,19	NNW
05/07/2021	10:00:40	14,35	3,86	N
05/07/2021	11:00:40	11,71	355,14	N
05/07/2021	12:00:40	9,01	317,17	NW
05/07/2021	13:00:40	5,94	331,98	NNW
05/07/2021	14:00:40	5,50	3,98	N
05/07/2021	15:00:40	3,87	16,06	NNE
05/07/2021	16:00:40	6,23	303,65	WNW
05/07/2021	17:00:40	5,01	290,85	WNW
05/07/2021	18:00:40	4,91	190,14	S
05/07/2021	19:00:40	6,19	314,45	NW
05/07/2021	20:00:40	5,72	306,59	NW
05/07/2021	21:00:40	7,36	308,32	NW
05/07/2021	22:00:40	5,81	330,23	NNW
05/07/2021	23:00:40	7,48	303,81	NW
06/07/2021	00:00:40	6,83	326,89	NNW
06/07/2021	01:00:40	5,96	3,41	N
06/07/2021	02:00:40	9,89	358,00	N
06/07/2021	03:00:40	10,15	20,87	NNE
06/07/2021	04:00:40	10,38	7,27	N
06/07/2021	05:00:40	6,76	344,36	NNW
06/07/2021	06:00:40	8,76	358,35	N
06/07/2021	07:00:40	12,48	2,48	N
06/07/2021	08:00:40	11,80	353,11	N
06/07/2021	09:00:40	10,70	2,38	N
06/07/2021	10:00:40	9,68	359,06	N
06/07/2021	11:00:40	6,29	346,03	NNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
06/07/2021	12:00:40	8,29	0,27	N
06/07/2021	13:00:40	4,42	289,06	WNW
06/07/2021	14:00:40	4,67	348,02	NNW
06/07/2021	15:00:40	4,89	340,30	NNW
06/07/2021	16:00:40	5,78	347,58	NNW
06/07/2021	17:00:40	9,69	357,16	N
06/07/2021	18:00:40	7,94	343,19	NNW
06/07/2021	19:00:40	9,63	351,89	N
06/07/2021	20:00:40	5,39	344,29	NNW
06/07/2021	21:00:40	7,58	345,54	NNW
06/07/2021	22:00:40	11,75	345,89	NNW
06/07/2021	23:00:40	10,72	349,96	N
07/07/2021	00:00:40	11,44	1,93	N
07/07/2021	01:00:40	13,67	5,72	N
07/07/2021	02:00:40	14,63	2,99	N
07/07/2021	03:00:40	14,06	352,46	N
07/07/2021	04:00:40	17,02	347,78	NNW
07/07/2021	05:00:40	13,44	355,40	N
07/07/2021	06:00:40	12,61	350,75	N
07/07/2021	07:00:40	7,78	331,07	NNW
07/07/2021	08:00:40	5,41	335,77	NNW
07/07/2021	09:00:40	5,76	335,30	NNW
07/07/2021	10:00:40	10,18	341,92	NNW
07/07/2021	11:00:40	10,70	343,81	NNW
07/07/2021	12:00:40	11,39	352,13	N
07/07/2021	13:00:40	8,85	357,09	N
07/07/2021	14:00:40	6,30	323,09	NW
07/07/2021	15:00:40	8,94	324,54	NW
07/07/2021	16:00:40	9,35	315,95	NW
07/07/2021	17:00:40	6,44	301,72	WNW
07/07/2021	18:00:40	6,24	331,25	NNW
07/07/2021	19:00:40	6,77	358,46	N
07/07/2021	20:00:40	7,17	345,22	NNW
07/07/2021	21:00:40	9,92	357,94	N
07/07/2021	22:00:40	10,87	349,70	N
07/07/2021	23:00:40	12,14	355,00	N
08/07/2021	00:00:40	14,36	356,56	N
08/07/2021	01:00:40	14,93	6,54	N
08/07/2021	02:00:40	15,69	353,98	N
08/07/2021	03:00:40	13,31	1,50	N
08/07/2021	04:00:40	12,90	358,64	N
08/07/2021	05:00:40	14,70	356,95	N
08/07/2021	06:00:40	15,76	359,51	N
08/07/2021	07:00:40	14,86	359,62	N
08/07/2021	08:00:40	15,61	357,23	N

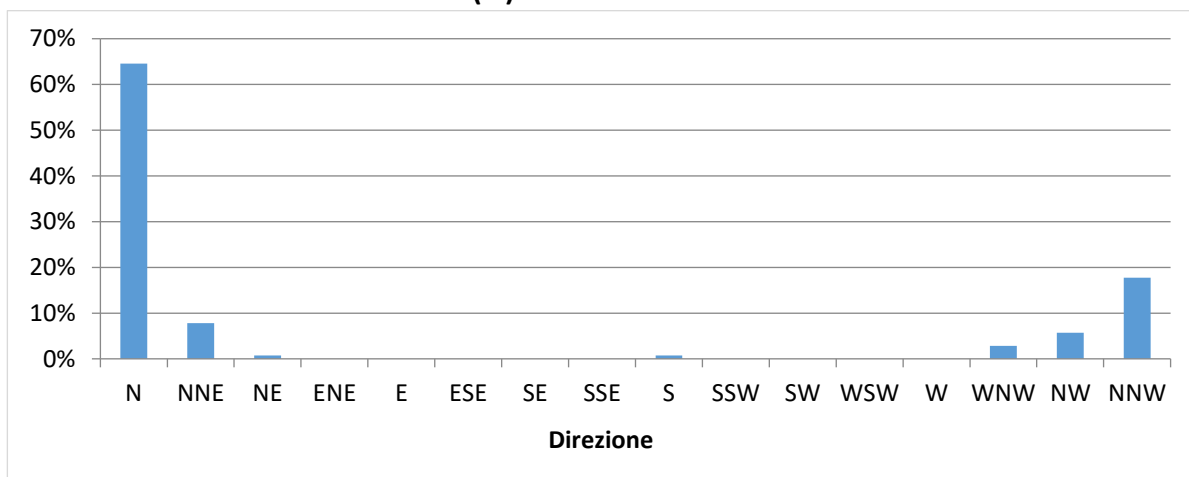
Frequenze Velocità



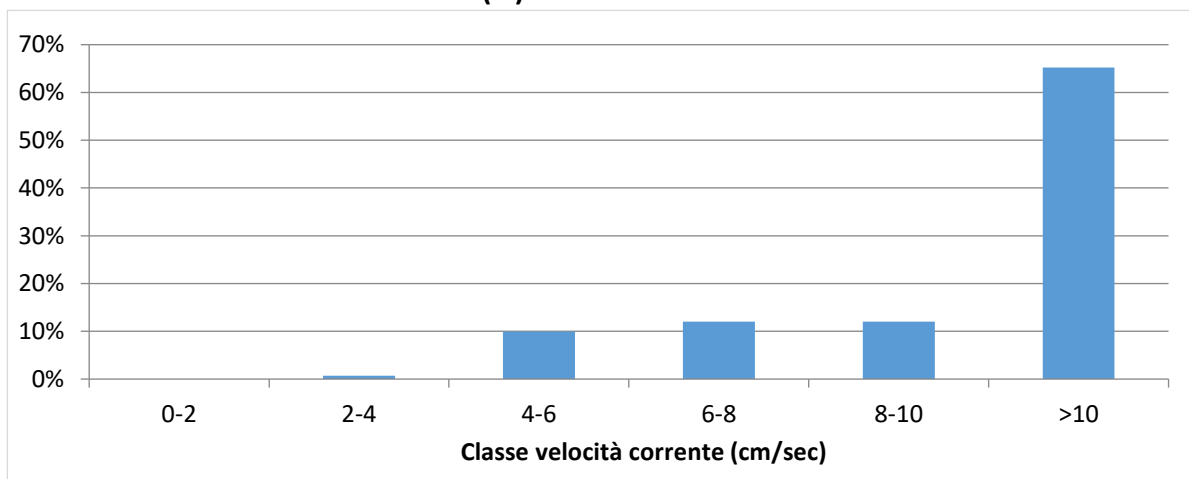
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente

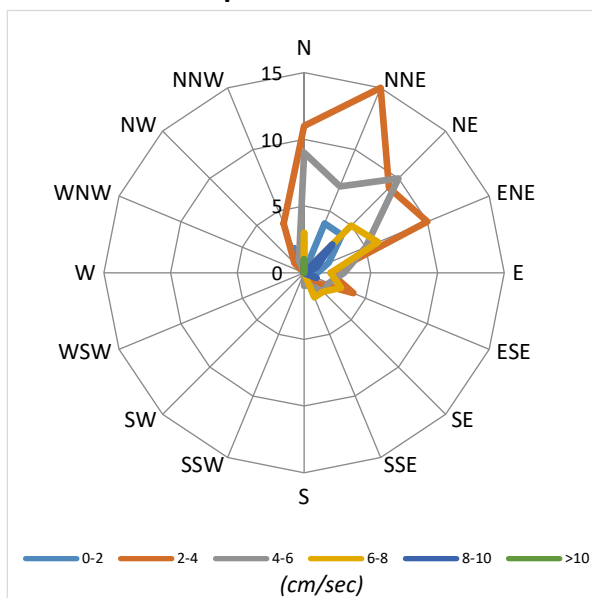


Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
02/07/2021	12:00:35	3,45	28,42	NNE
02/07/2021	13:00:35	3,83	34,79	NE
02/07/2021	14:00:35	6,39	1,43	N
02/07/2021	15:00:35	3,87	13,84	NNE
02/07/2021	16:00:35	3,22	67,92	ENE
02/07/2021	17:00:35	5,13	86,86	E
02/07/2021	18:00:35	3,16	63,22	ENE
02/07/2021	19:00:35	2,13	44,99	NE
02/07/2021	20:00:35	3,41	105,97	ESE
02/07/2021	21:00:35	5,70	70,67	ENE
02/07/2021	22:00:35	4,92	48,29	NE
02/07/2021	23:00:35	4,46	50,41	NE
03/07/2021	00:00:35	1,65	85,29	E
03/07/2021	01:00:35	2,33	74,20	ENE
03/07/2021	02:00:35	2,69	12,44	NNE
03/07/2021	03:00:35	2,71	63,24	ENE
03/07/2021	04:00:35	2,66	66,05	ENE
03/07/2021	05:00:35	1,11	67,22	ENE
03/07/2021	06:00:35	5,23	105,16	ESE
03/07/2021	07:00:35	4,10	85,07	E
03/07/2021	08:00:35	3,28	122,04	ESE
03/07/2021	09:00:35	6,79	52,28	NE
03/07/2021	10:00:35	7,22	67,07	ENE
03/07/2021	11:00:35	5,67	50,35	NE
03/07/2021	12:00:35	4,93	48,09	NE
03/07/2021	13:00:35	4,03	57,02	ENE
03/07/2021	14:00:35	6,16	53,38	NE
03/07/2021	15:00:35	4,56	46,55	NE
03/07/2021	16:00:35	4,13	41,96	NE
03/07/2021	17:00:35	1,84	33,04	NNE
03/07/2021	18:00:35	2,82	87,77	E
03/07/2021	19:00:35	2,65	9,97	N
03/07/2021	20:00:35	5,27	7,77	N
03/07/2021	21:00:35	4,01	18,09	NNE
03/07/2021	22:00:35	4,53	23,27	NNE
03/07/2021	23:00:35	1,19	336,13	NNW
04/07/2021	00:00:35	1,49	37,27	NE
04/07/2021	01:00:35	1,85	17,19	NNE
04/07/2021	02:00:35	3,81	12,09	NNE
04/07/2021	03:00:35	4,10	10,02	N
04/07/2021	04:00:35	2,56	356,94	N
04/07/2021	05:00:35	2,87	46,90	NE
04/07/2021	06:00:35	3,55	48,62	NE
04/07/2021	07:00:35	2,65	351,59	N
04/07/2021	08:00:35	4,65	4,49	N
04/07/2021	09:00:35	2,48	36,35	NE
04/07/2021	10:00:35	4,87	2,50	N
04/07/2021	11:00:35	2,47	28,84	NNE

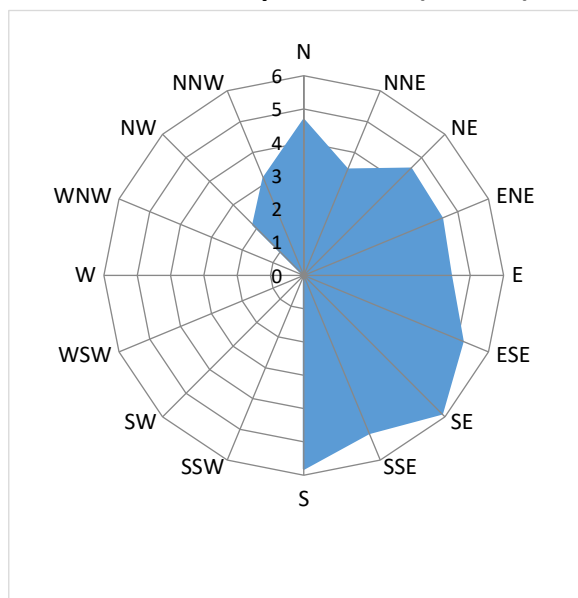
Data	Ora	Velocità	Direzione	Settore
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04/07/2021	12:00:35	4,97	73,44	ENE
04/07/2021	13:00:35	2,88	58,87	ENE
04/07/2021	14:00:35	7,15	114,25	ESE
04/07/2021	15:00:35	4,00	72,39	ENE
04/07/2021	16:00:35	6,52	99,98	E
04/07/2021	17:00:35	4,35	107,89	ESE
04/07/2021	18:00:35	3,56	89,51	E
04/07/2021	19:00:35	5,29	89,73	E
04/07/2021	20:00:35	5,17	51,69	NE
04/07/2021	21:00:35	5,36	19,87	NNE
04/07/2021	22:00:35	4,53	13,82	NNE
04/07/2021	23:00:35	3,12	24,61	NNE
05/07/2021	00:00:35	3,63	341,51	NNW
05/07/2021	01:00:35	3,86	340,36	NNW
05/07/2021	02:00:35	4,97	354,53	N
05/07/2021	03:00:35	3,63	358,12	N
05/07/2021	04:00:35	5,88	343,56	NNW
05/07/2021	05:00:35	5,34	128,67	SE
05/07/2021	06:00:35	4,58	43,17	NE
05/07/2021	07:00:35	3,01	356,23	N
05/07/2021	08:00:35	6,34	81,53	E
05/07/2021	09:00:35	6,15	47,88	NE
05/07/2021	10:00:35	5,23	38,88	NE
05/07/2021	11:00:35	6,81	52,80	NE
05/07/2021	12:00:35	8,98	50,10	NE
05/07/2021	13:00:35	7,09	50,32	NE
05/07/2021	14:00:35	9,29	51,44	NE
05/07/2021	15:00:35	8,52	45,51	NE
05/07/2021	16:00:35	7,60	63,70	ENE
05/07/2021	17:00:35	8,91	68,81	ENE
05/07/2021	18:00:35	7,50	59,01	ENE
05/07/2021	19:00:35	6,65	59,75	ENE
05/07/2021	20:00:35	5,00	62,38	ENE
05/07/2021	21:00:35	1,86	46,85	NE
05/07/2021	22:00:35	3,94	139,70	SE
05/07/2021	23:00:35	3,43	147,26	SSE
06/07/2021	00:00:35	2,73	4,41	N
06/07/2021	01:00:35	3,29	28,62	NNE
06/07/2021	02:00:35	5,55	128,75	SE
06/07/2021	03:00:35	6,03	158,88	SSE
06/07/2021	04:00:35	5,81	170,23	S
06/07/2021	05:00:35	7,51	103,06	ESE
06/07/2021	06:00:35	6,74	143,45	SE
06/07/2021	07:00:35	7,79	142,89	SE
06/07/2021	08:00:35	6,70	150,90	SSE
06/07/2021	09:00:35	6,26	109,82	ESE
06/07/2021	10:00:35	4,34	158,30	SSE
06/07/2021	11:00:35	4,59	36,30	NE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
06/07/2021	12:00:35	6,01	62,94	ENE
06/07/2021	13:00:35	7,34	70,97	ENE
06/07/2021	14:00:35	4,99	71,24	ENE
06/07/2021	15:00:35	4,00	19,55	NNE
06/07/2021	16:00:35	6,08	359,06	N
06/07/2021	17:00:35	12,69	354,54	N
06/07/2021	18:00:35	9,91	359,96	N
06/07/2021	19:00:35	7,94	8,64	N
06/07/2021	20:00:35	8,30	121,76	ESE
06/07/2021	21:00:35	5,65	17,83	NNE
06/07/2021	22:00:35	4,51	5,36	N
06/07/2021	23:00:35	5,31	357,45	N
07/07/2021	00:00:35	3,31	121,84	ESE
07/07/2021	01:00:35	4,31	3,29	N
07/07/2021	02:00:36	3,46	0,49	N
07/07/2021	03:00:35	2,62	14,59	NNE
07/07/2021	04:00:35	2,41	349,46	N
07/07/2021	05:00:35	3,01	357,99	N
07/07/2021	06:00:35	3,19	30,28	NNE
07/07/2021	07:00:35	3,23	346,16	NNW
07/07/2021	08:00:35	2,90	68,30	ENE
07/07/2021	09:00:35	1,73	13,15	NNE
07/07/2021	10:00:35	3,00	68,62	ENE
07/07/2021	11:00:35	1,53	55,54	NE
07/07/2021	12:00:35	2,15	315,08	NW
07/07/2021	13:00:35	0,81	327,67	NNW
07/07/2021	14:00:35	1,39	59,99	ENE
07/07/2021	15:00:35	2,88	103,34	ESE
07/07/2021	16:00:35	1,33	55,97	NE
07/07/2021	17:00:35	3,06	55,23	NE
07/07/2021	18:00:35	2,11	45,66	NE
07/07/2021	19:00:35	3,26	44,40	NE
07/07/2021	20:00:35	3,63	28,83	NNE
07/07/2021	21:00:35	2,89	27,12	NNE
07/07/2021	22:00:35	3,72	15,91	NNE
07/07/2021	23:00:35	4,35	3,99	N
08/07/2021	00:00:35	4,48	22,09	NNE
08/07/2021	01:00:35	4,07	12,42	NNE
08/07/2021	02:00:35	2,98	28,19	NNE
08/07/2021	03:00:35	3,46	38,99	NE
08/07/2021	04:00:35	2,65	70,37	ENE
08/07/2021	05:00:35	3,03	349,20	N
08/07/2021	06:00:35	3,59	335,14	NNW
08/07/2021	07:00:35	3,92	14,46	NNE
08/07/2021	08:00:35	2,45	7,25	N
08/07/2021	09:00:35	1,96	16,67	NNE

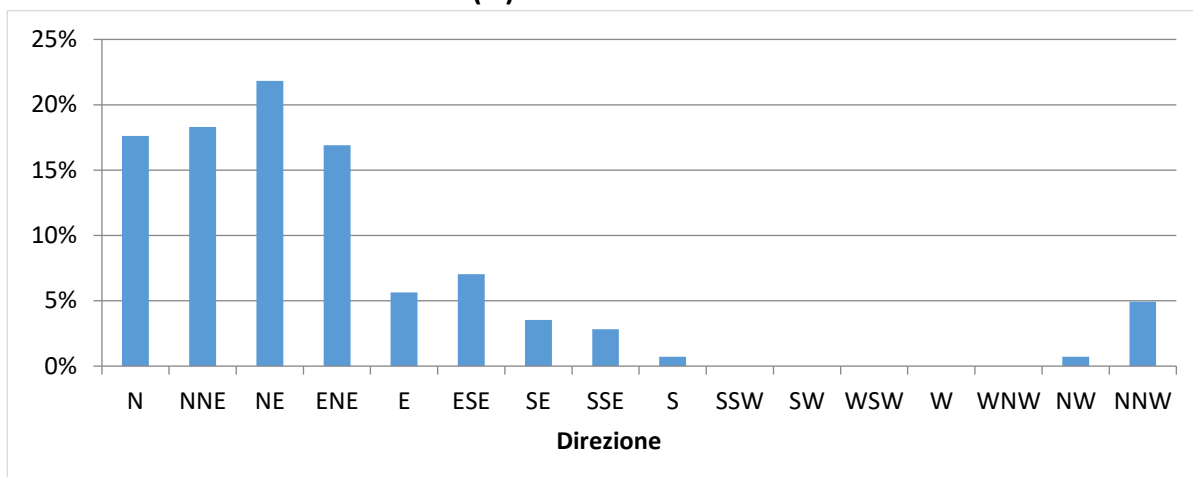
Frequenze Velocità



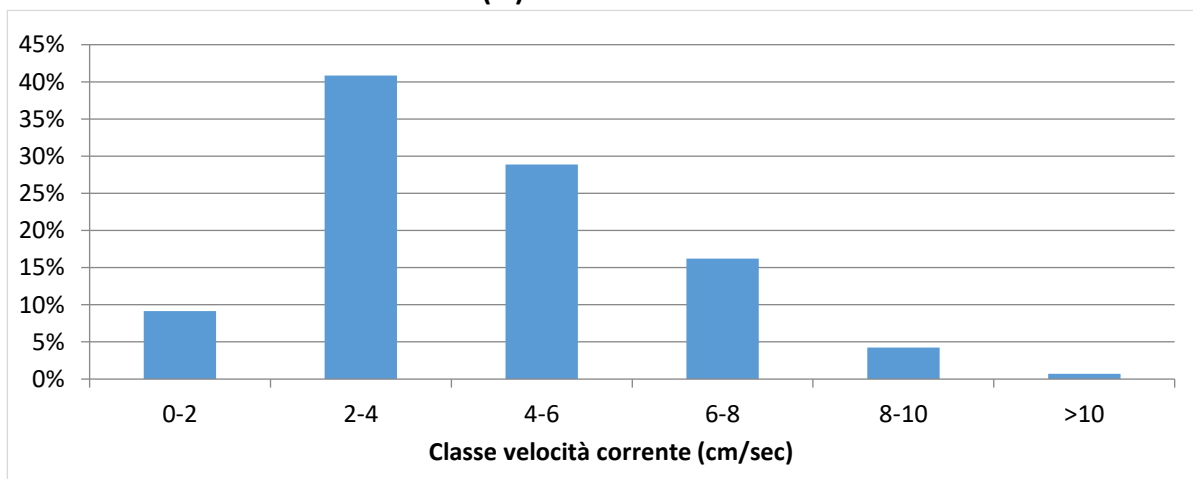
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Velocità della corrente



TSM_14.2 (02.07.2021 – 08.07.2021)

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

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 3: RPV_TSM_14.3

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_14.3</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_14.3</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>16.07.2021</i>
<i>Periodo rilevamento dati</i>	<i>08.07.2021 – 16.07.2021</i>
<i>Trasmissione dati al CNR</i>	<i>16.07.2021</i>
<i>Validazione e trasmissione dati</i>	<i>20.07.2021</i>

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



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Data di rilevamento 15/07/2021	Log. N° RP_TSM_14.3
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
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Operatore Tecnico:	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	09:45	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	09:57	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M N					
	M O					

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

Note su Condimento marine: Cielo sereno, temperatura 30°, mare poco mosso, altezza onda 0,30 cm.
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Note sul rilevamento: //

Data 16/07/2021	Firma 
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SEDE LEGALE : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
SEDE OPERATIVA : Saverio D'Errico n°01
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Cell. : (0039) 331 / 6391428
Sito internet : www.cesub.it
e-mail : info@cesub.it - cesub@pec.it
Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: M5UXCR1



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	RAPPORTO DI PROVA: RP_TSM_14.3	DATA EMISSIONE: 16/07/2021
Luogo di svolgimento delle prove:		Area antistante i lavori del nuovo porto di Molfetta
Data di esecuzione delle prove:		16/07/2021
Postazioni di Prova: <input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO Note:		
Rilevamento dati effettuati su: <input checked="" type="checkbox"/> Stazioni M1 ed M2 <input type="checkbox"/>mobili Variabili rilevate: <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
Campionamenti effettuati: <input type="checkbox"/> Solidi Sospesi Totali (SST) Note:		
Strumentazione usata: Stazioni fisse <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR372 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375mobili <input type="checkbox"/> M1, M2, MA – M0: Sonda multiparametrica MAR..... Calibrazione: <input type="checkbox"/> MAR372:/...../..... <input type="checkbox"/> MAR374:/...../..... <input type="checkbox"/> MAR375:/...../..... Materiale per campionamento: <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: //		
Operatore tecnico che ha eseguito la prova: <input checked="" type="checkbox"/> Geom. Palombella Fabio Operatore tecnico che ha scaricato i dati: <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021 – 08/07/2021 – 16/07/2021		
Procedura eseguita Secondo il <i>Protocollo di Campionamento e Rilevamento dati definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta</i> : <input type="checkbox"/> 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. <input type="checkbox"/> 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 <input type="checkbox"/> 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 16/07/2021 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_14.3	Data emissione: 20/07/2021
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	16/07/2021 16/07/2021

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

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)
Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
File ricevuti: 210708100001.txt; 210708100001.raw 210708100001.txt; 210708100001.raw		
Note: Le variabili considerate rientrano tutte nella norma dei valori stagionali.		

Postazioni Mobili: (cod. sonda:)

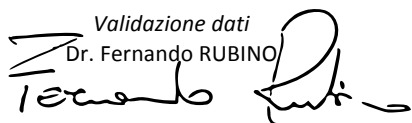
Operatore Tecnico:														Scarico dati:													
Analisi dati:																											
M1		M2																									
MA		MB		MC		MD		ME		MF		MG		MH		MI		ML		MM		MN		MO			
File ricevuti:																											

Campionamento SST

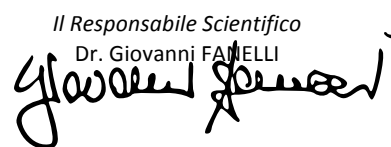
Operatore Tecnico:													
Analisi campioni:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
Note:													

Descrizione eventi accidentali La sonda MAR372 nella postazione M1 ha acquisito i dati fino alle ore 08:00 del 16/07/2021 e la sonda MAR375 nella postazione M2, ha acquisito i dati fino alle ore 09:00 dello stesso giorno.	
Raffronto con valori soglia definiti In entrambe le postazioni fisse M1 ed M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.	
File allegati	<ul style="list-style-type: none">• RPV_TSM_14.3_dati_postaz_fisse.xlsx

Validazione dati
Dr. Fernando RUBINO



Il Responsabile Scientifico
Dr. Giovanni FANELLI



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 3: RPV_TSM_14.3

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	16.07.2021
<i>Periodo rilevamento dati</i>	08.07.2021 – 16.07.2021
<i>Trasmissione dati al CNR</i>	16.07.2021
<i>Validazione e trasmissione dati</i>	20.07.2021

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
08/07/2021	11:00:40	7,06	25,88	37,01	2,26
08/07/2021	12:00:40	7,12	25,97	36,99	2,20
08/07/2021	13:00:40	7,24	25,92	37,00	2,22
08/07/2021	14:00:40	7,32	26,40	36,94	2,19
08/07/2021	15:00:40	7,31	26,57	36,93	2,19
08/07/2021	16:00:40	7,31	26,37	36,95	2,18
08/07/2021	17:00:40	7,31	26,25	36,96	2,21
08/07/2021	18:00:40	7,24	26,00	36,96	2,19
08/07/2021	19:00:40	7,21	26,12	36,97	2,15
08/07/2021	20:00:40	7,13	26,11	36,97	2,20
08/07/2021	21:00:40	7,04	26,14	36,97	2,21
08/07/2021	22:00:40	7,07	25,83	37,01	2,25
08/07/2021	23:00:40	7,03	25,81	37,00	2,26
09/07/2021	00:00:40	7,07	26,00	36,98	2,21
09/07/2021	01:00:40	7,15	25,79	37,00	2,25
09/07/2021	02:00:40	7,23	25,56	37,06	2,27
09/07/2021	03:00:40	7,28	25,49	37,03	2,23
09/07/2021	04:00:40	7,27	25,79	37,01	2,20
09/07/2021	05:00:40	7,25	25,80	37,00	2,23
09/07/2021	06:00:40	7,21	25,83	37,00	2,20
09/07/2021	07:00:40	7,11	25,79	36,98	2,20
09/07/2021	08:00:40	7,04	25,79	36,97	2,17
09/07/2021	09:00:40	6,97	25,79	36,99	2,18
09/07/2021	10:00:40	6,97	25,83	36,99	2,20
09/07/2021	11:00:40	6,99	25,81	36,95	2,15
09/07/2021	12:00:40	7,07	26,09	36,96	2,20
09/07/2021	13:00:40	7,17	25,93	36,95	2,20
09/07/2021	14:00:40	7,25	26,14	36,98	2,21
09/07/2021	15:00:40	7,28	26,45	36,96	2,18
09/07/2021	16:00:40	7,33	26,63	36,96	2,22
09/07/2021	17:00:40	7,35	26,63	36,97	2,21
09/07/2021	18:00:40	7,33	26,58	36,96	2,27
09/07/2021	19:00:40	7,25	26,56	36,96	2,28
09/07/2021	20:00:40	7,15	26,59	36,94	2,18
09/07/2021	21:00:40	7,05	26,59	36,94	2,28
09/07/2021	22:00:40	6,98	26,50	36,94	2,25
09/07/2021	23:00:40	6,99	26,47	36,96	2,18
10/07/2021	00:00:40	6,98	26,45	36,95	2,25
10/07/2021	01:00:40	7,00	26,43	36,94	2,21
10/07/2021	02:00:40	7,07	26,42	36,96	2,28
10/07/2021	03:00:40	7,10	26,36	36,96	2,26
10/07/2021	04:00:40	7,14	26,41	36,96	2,23
10/07/2021	05:00:40	7,13	26,34	36,96	2,25
10/07/2021	06:00:40	7,12	26,37	36,95	2,27
10/07/2021	07:00:40	7,03	26,36	36,94	2,27
10/07/2021	08:00:40	7,00	26,37	36,94	2,26
10/07/2021	09:00:40	6,93	26,37	36,96	2,27
10/07/2021	10:00:40	6,89	26,38	36,94	2,17

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
10/07/2021	11:00:40	6,89	26,51	36,94	2,20
10/07/2021	12:00:40	6,94	26,49	36,96	2,15
10/07/2021	13:00:40	7,04	26,55	36,96	2,15
10/07/2021	14:00:40	7,12	26,71	36,95	2,13
10/07/2021	15:00:40	7,19	26,76	36,97	2,14
10/07/2021	16:00:40	7,25	26,79	36,95	2,19
10/07/2021	17:00:40	7,28	26,82	36,96	2,15
10/07/2021	18:00:40	7,28	26,83	36,95	2,20
10/07/2021	19:00:40	7,23	26,82	36,92	2,13
10/07/2021	20:00:40	7,13	26,80	36,94	2,21
10/07/2021	21:00:40	7,05	26,81	36,94	2,21
10/07/2021	22:00:40	6,96	26,77	36,93	2,14
10/07/2021	23:00:40	6,89	26,74	36,91	2,14
11/07/2021	00:00:40	6,88	26,70	36,89	2,14
11/07/2021	01:00:40	6,91	26,71	36,91	2,14
11/07/2021	02:00:40	6,94	26,72	36,90	2,17
11/07/2021	03:00:40	7,03	26,60	36,87	2,17
11/07/2021	04:00:40	7,08	26,48	36,88	2,13
11/07/2021	05:00:40	7,10	26,47	36,88	2,13
11/07/2021	06:00:40	7,10	26,43	36,90	2,17
11/07/2021	07:00:40	7,07	26,43	36,90	2,21
11/07/2021	08:00:40	6,99	26,46	36,92	2,15
11/07/2021	09:00:40	6,93	26,47	36,92	2,14
11/07/2021	10:00:40	6,91	26,50	36,95	2,17
11/07/2021	11:00:40	6,86	26,51	36,97	2,11
11/07/2021	12:00:40	6,89	26,63	36,91	2,12
11/07/2021	13:00:40	6,96	26,76	36,92	2,15
11/07/2021	14:00:40	7,04	26,73	36,93	2,13
11/07/2021	15:00:40	7,14	26,82	36,91	2,17
11/07/2021	16:00:40	7,24	26,82	36,92	2,18
11/07/2021	17:00:40	7,28	26,89	36,95	2,22
11/07/2021	18:00:40	7,29	26,72	36,92	2,25
11/07/2021	19:00:40	7,24	26,87	36,91	2,26
11/07/2021	20:00:40	7,15	26,69	36,91	2,29
11/07/2021	21:00:40	7,08	26,65	36,91	2,27
11/07/2021	22:00:40	6,99	26,61	36,90	2,27
11/07/2021	23:00:40	6,91	26,55	36,91	2,23
12/07/2021	00:00:40	6,89	26,56	36,90	2,22
12/07/2021	01:00:40	6,90	26,52	36,90	2,23
12/07/2021	02:00:40	6,98	26,52	36,90	2,21
12/07/2021	03:00:40	7,02	26,51	36,91	2,21
12/07/2021	04:00:40	7,09	26,55	36,90	2,18
12/07/2021	05:00:40	7,14	26,57	36,90	2,17
12/07/2021	06:00:40	7,13	26,56	36,90	2,22
12/07/2021	07:00:40	7,11	26,54	36,89	2,23
12/07/2021	08:00:40	7,07	26,54	36,89	2,21
12/07/2021	09:00:40	6,97	26,57	36,88	2,21
12/07/2021	10:00:40	6,95	26,63	36,88	2,26

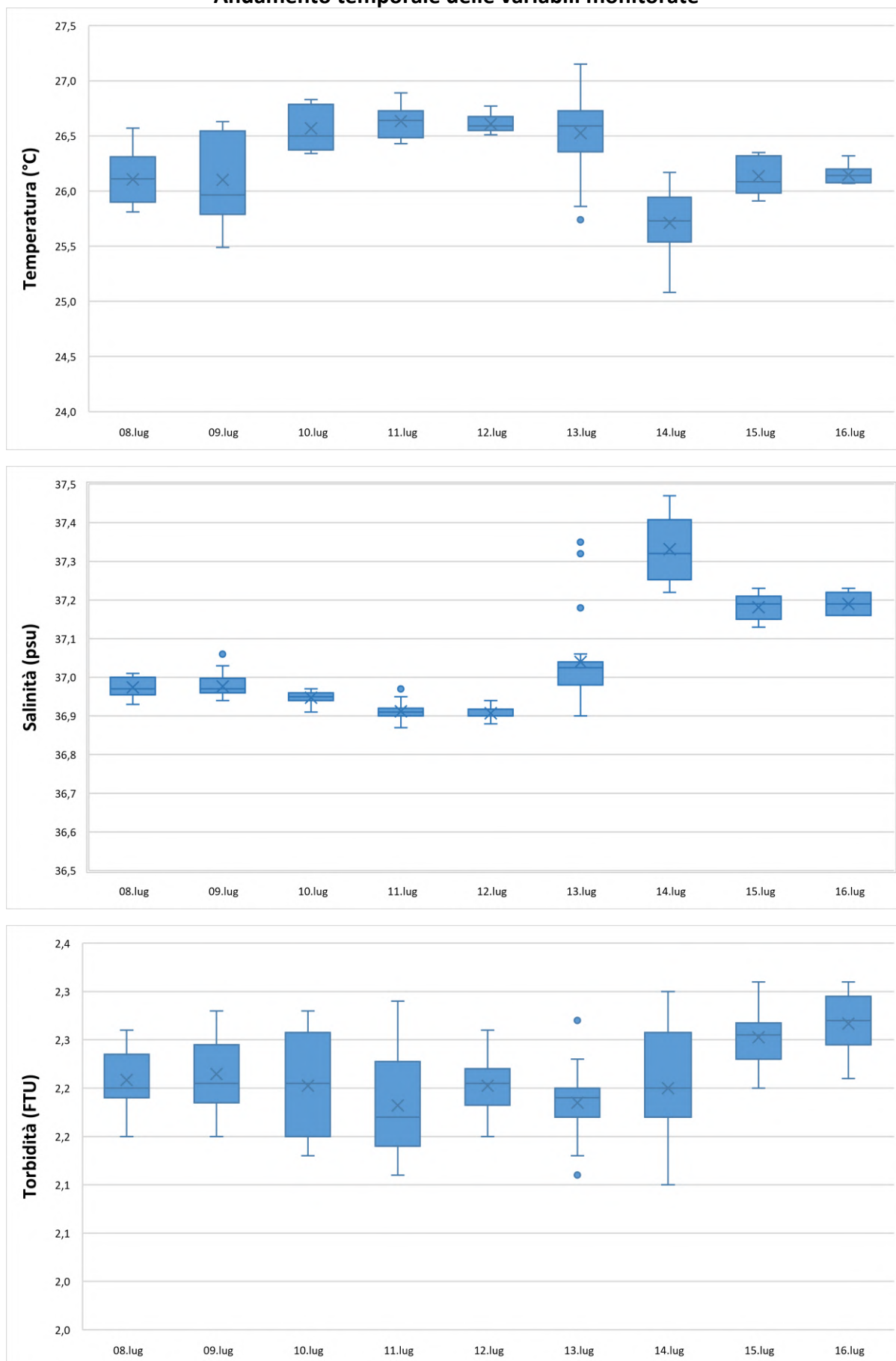
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
12/07/2021	11:00:40	6,87	26,63	36,91	2,19
12/07/2021	12:00:40	6,89	26,69	36,89	2,20
12/07/2021	13:00:40	6,92	26,58	36,93	2,23
12/07/2021	14:00:40	7,01	26,55	36,94	2,21
12/07/2021	15:00:40	7,09	26,61	36,94	2,20
12/07/2021	16:00:40	7,22	26,60	36,92	2,19
12/07/2021	17:00:40	7,28	26,75	36,90	2,19
12/07/2021	18:00:40	7,27	26,77	36,91	2,15
12/07/2021	19:00:40	7,27	26,70	36,91	2,19
12/07/2021	20:00:40	7,21	26,62	36,92	2,25
12/07/2021	21:00:40	7,12	26,61	36,94	2,17
12/07/2021	22:00:40	7,02	26,70	36,91	2,17
12/07/2021	23:00:40	6,96	26,73	36,90	2,17
13/07/2021	00:00:40	6,90	26,59	36,95	2,20
13/07/2021	01:00:40	6,90	26,72	36,90	2,20
13/07/2021	02:00:40	6,92	26,66	36,94	2,20
13/07/2021	03:00:40	6,96	26,67	36,97	2,20
13/07/2021	04:00:40	7,03	26,61	36,97	2,20
13/07/2021	05:00:40	7,08	26,50	36,98	2,19
13/07/2021	06:00:40	7,14	26,43	36,99	2,18
13/07/2021	07:00:40	7,11	26,37	37,03	2,20
13/07/2021	08:00:40	7,08	26,35	37,03	2,18
13/07/2021	09:00:40	7,00	26,41	37,04	2,15
13/07/2021	10:00:40	6,98	26,35	37,06	2,17
13/07/2021	11:00:40	6,92	26,42	37,04	2,17
13/07/2021	12:00:40	6,90	26,66	37,01	2,27
13/07/2021	13:00:40	6,87	26,83	37,02	2,19
13/07/2021	14:00:40	6,94	26,91	37,03	2,19
13/07/2021	15:00:40	6,97	26,92	37,04	2,11
13/07/2021	16:00:40	7,08	26,90	37,03	2,13
13/07/2021	17:00:40	7,19	27,15	36,98	2,13
13/07/2021	18:00:40	7,26	26,73	37,02	2,17
13/07/2021	19:00:40	7,27	26,59	37,02	2,23
13/07/2021	20:00:40	7,28	26,34	37,06	2,20
13/07/2021	21:00:40	7,20	25,92	37,18	2,18
13/07/2021	22:00:40	7,13	25,86	37,32	2,19
13/07/2021	23:00:40	7,11	25,74	37,35	2,21
14/07/2021	00:00:40	7,02	25,89	37,34	2,20
14/07/2021	01:00:40	7,02	25,54	37,37	2,26
14/07/2021	02:00:40	6,98	25,69	37,36	2,27
14/07/2021	03:00:40	7,06	25,53	37,42	2,26
14/07/2021	04:00:40	7,15	25,54	37,40	2,27
14/07/2021	05:00:40	7,20	25,33	37,43	2,25
14/07/2021	06:00:40	7,29	25,08	37,44	2,30
14/07/2021	07:00:40	7,25	25,29	37,47	2,22
14/07/2021	08:00:40	7,26	25,52	37,46	2,23
14/07/2021	09:00:40	7,24	25,54	37,41	2,15
14/07/2021	10:00:40	7,16	25,65	37,36	2,17

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
14/07/2021	11:00:40	7,12	25,78	37,32	2,18
14/07/2021	12:00:40	7,05	25,96	37,25	2,11
14/07/2021	13:00:40	7,09	25,82	37,26	2,10
14/07/2021	14:00:40	7,07	26,08	37,24	2,10
14/07/2021	15:00:40	7,18	26,17	37,22	2,12
14/07/2021	16:00:40	7,20	25,98	37,24	2,18
14/07/2021	17:00:40	7,30	26,00	37,25	2,18
14/07/2021	18:00:40	7,38	25,66	37,30	2,17
14/07/2021	19:00:40	7,39	25,59	37,32	2,17
14/07/2021	20:00:40	7,37	25,79	37,28	2,20
14/07/2021	21:00:40	7,33	25,79	37,30	2,26
14/07/2021	22:00:40	7,28	25,77	37,29	2,22
14/07/2021	23:00:40	7,16	26,05	37,23	2,23
15/07/2021	00:00:40	7,08	26,08	37,23	2,26
15/07/2021	01:00:40	7,03	26,14	37,19	2,26
15/07/2021	02:00:40	7,00	26,09	37,20	2,23
15/07/2021	03:00:40	7,01	25,99	37,19	2,25
15/07/2021	04:00:40	7,07	25,94	37,19	2,25
15/07/2021	05:00:40	7,11	25,91	37,19	2,20
15/07/2021	06:00:40	7,14	26,01	37,13	2,29
15/07/2021	07:00:40	7,19	25,97	37,14	2,27
15/07/2021	08:00:40	7,20	25,93	37,15	2,31
15/07/2021	09:00:40	7,22	25,97	37,14	2,26
15/07/2021	10:00:40	7,18	25,98	37,15	2,26
15/07/2021	11:00:40	7,12	26,06	37,17	2,21
15/07/2021	12:00:40	7,11	26,06	37,15	2,23
15/07/2021	13:00:40	7,08	26,05	37,14	2,26
15/07/2021	14:00:40	7,07	26,11	37,16	2,25
15/07/2021	15:00:40	7,08	26,31	37,17	2,23
15/07/2021	16:00:40	7,12	26,33	37,17	2,23
15/07/2021	17:00:40	7,18	26,33	37,20	2,22
15/07/2021	18:00:40	7,21	26,35	37,21	2,26
15/07/2021	19:00:40	7,26	26,32	37,21	2,25
15/07/2021	20:00:40	7,26	26,34	37,22	2,27
15/07/2021	21:00:40	7,25	26,32	37,21	2,23
15/07/2021	22:00:40	7,21	26,30	37,21	2,29
15/07/2021	23:00:40	7,15	26,34	37,23	2,29
16/07/2021	00:00:40	7,08	26,32	37,22	2,23
16/07/2021	01:00:40	7,03	26,23	37,23	2,30
16/07/2021	02:00:40	6,99	26,17	37,22	2,21
16/07/2021	03:00:40	6,97	26,14	37,21	2,26
16/07/2021	04:00:40	6,97	26,14	37,19	2,26
16/07/2021	05:00:40	7,00	26,10	37,16	2,29
16/07/2021	06:00:40	7,07	26,08	37,16	2,27
16/07/2021	07:00:40	7,13	26,07	37,16	2,31
16/07/2021	08:00:40	7,17	26,07	37,16	2,27

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
08/07/2021	11:00:35	5,67	25,74	38,49	1,71
08/07/2021	12:00:35	5,76	25,76	38,46	1,77
08/07/2021	13:00:35	5,86	25,76	38,43	1,62
08/07/2021	14:00:35	5,92	25,84	38,44	1,71
08/07/2021	15:00:35	5,98	25,76	38,44	1,82
08/07/2021	16:00:35	5,95	25,91	38,45	1,70
08/07/2021	17:00:35	5,94	25,88	38,45	1,73
08/07/2021	18:00:35	5,89	25,98	38,47	1,73
08/07/2021	19:00:35	5,84	25,35	38,49	1,86
08/07/2021	20:00:35	5,77	25,55	38,50	1,74
08/07/2021	21:00:35	5,70	25,33	38,49	1,97
08/07/2021	22:00:35	5,69	25,37	38,50	1,82
08/07/2021	23:00:35	5,65	25,31	38,51	1,70
09/07/2021	00:00:35	5,69	25,64	38,46	1,69
09/07/2021	01:00:35	5,75	25,13	38,51	1,66
09/07/2021	02:00:35	5,80	25,24	38,50	1,63
09/07/2021	03:00:35	5,85	25,38	38,48	1,75
09/07/2021	04:00:35	5,87	25,44	38,48	1,71
09/07/2021	05:00:35	5,84	25,61	38,45	1,82
09/07/2021	06:00:35	5,80	25,71	38,46	1,97
09/07/2021	07:00:35	5,72	25,13	38,54	1,70
09/07/2021	08:00:35	5,67	25,80	38,46	1,51
09/07/2021	09:00:35	5,60	25,41	38,47	1,78
09/07/2021	10:00:35	5,60	25,70	38,46	1,61
09/07/2021	11:00:35	5,65	25,60	38,45	1,59
09/07/2021	12:00:35	5,71	25,80	38,46	1,65
09/07/2021	13:00:35	5,80	25,89	38,44	1,61
09/07/2021	14:00:35	5,90	26,20	38,48	1,42
09/07/2021	15:00:35	5,93	26,16	38,50	1,43
09/07/2021	16:00:35	6,00	26,42	38,48	1,59
09/07/2021	17:00:35	6,04	26,47	38,48	2,50
09/07/2021	18:00:35	6,00	26,33	38,47	2,02
09/07/2021	19:00:35	5,94	26,38	38,46	2,46
09/07/2021	20:00:35	5,84	26,33	38,47	1,69
09/07/2021	21:00:35	5,75	26,35	38,46	1,82
09/07/2021	22:00:35	5,71	26,40	38,45	2,22
09/07/2021	23:00:35	5,69	26,45	38,42	2,47
10/07/2021	00:00:35	5,67	26,42	38,44	2,41
10/07/2021	01:00:35	5,67	26,36	38,46	2,18
10/07/2021	02:00:35	5,71	26,41	38,45	2,13
10/07/2021	03:00:35	5,76	26,40	38,45	2,23
10/07/2021	04:00:35	5,80	26,38	38,43	2,78
10/07/2021	05:00:35	5,80	26,29	38,44	2,49
10/07/2021	06:00:35	5,80	26,23	38,43	2,25
10/07/2021	07:00:35	5,74	26,18	38,42	2,15
10/07/2021	08:00:35	5,73	26,16	38,44	2,01
10/07/2021	09:00:35	5,72	26,16	38,42	2,18
10/07/2021	10:00:35	5,70	26,22	38,39	2,19
10/07/2021	11:00:35	5,66	26,26	38,37	2,25

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
10/07/2021	12:00:35	5,73	26,32	38,36	2,58
10/07/2021	13:00:35	5,78	26,39	38,32	2,29
10/07/2021	14:00:35	5,89	26,47	38,36	2,67
10/07/2021	15:00:35	6,00	26,54	38,34	2,41
10/07/2021	16:00:35	6,02	26,65	38,34	2,54
10/07/2021	17:00:35	6,02	26,61	38,33	2,30
10/07/2021	18:00:35	5,98	26,66	38,36	3,62
10/07/2021	19:00:35	5,92	26,60	38,33	2,98
10/07/2021	20:00:35	5,82	26,58	38,33	3,04
10/07/2021	21:00:35	5,74	26,53	38,34	2,66
10/07/2021	22:00:35	5,66	26,48	38,34	2,59
10/07/2021	23:00:35	5,61	26,45	38,35	2,72
11/07/2021	00:00:35	5,58	26,43	38,36	2,81
11/07/2021	01:00:35	5,61	26,41	38,36	2,63
11/07/2021	02:00:35	5,67	26,36	38,37	2,42
11/07/2021	03:00:35	5,74	26,29	38,40	2,18
11/07/2021	04:00:35	5,79	26,40	38,42	2,37
11/07/2021	05:00:35	5,82	26,42	38,42	2,23
11/07/2021	06:00:35	5,85	26,36	38,41	2,34
11/07/2021	07:00:35	5,75	26,32	38,39	2,22
11/07/2021	08:00:35	5,70	26,31	38,41	2,33
11/07/2021	09:00:35	5,62	26,19	38,43	2,49
11/07/2021	10:00:35	5,58	26,22	38,42	2,41
11/07/2021	11:00:35	5,56	26,47	38,41	2,31
11/07/2021	12:00:35	5,59	26,45	38,41	1,98
11/07/2021	13:00:35	5,67	26,55	38,40	2,05
11/07/2021	14:00:35	5,73	26,71	38,43	1,93
11/07/2021	15:00:35	5,82	26,78	38,43	1,93
11/07/2021	16:00:35	5,91	26,82	38,44	1,87
11/07/2021	17:00:35	5,96	26,54	38,39	2,10
11/07/2021	18:00:35	5,95	26,63	38,39	2,23
11/07/2021	19:00:35	5,93	26,58	38,38	2,22
11/07/2021	20:00:35	5,84	26,58	38,37	2,21
11/07/2021	21:00:35	5,76	26,56	38,35	2,22
11/07/2021	22:00:35	5,67	26,42	38,37	2,49
11/07/2021	23:00:35	5,61	26,42	38,37	2,13
12/07/2021	00:00:35	5,59	26,42	38,35	2,43
12/07/2021	01:00:35	5,59	26,39	38,37	2,21
12/07/2021	02:00:35	5,65	26,34	38,37	2,22
12/07/2021	03:00:35	5,69	26,32	38,39	2,14
12/07/2021	04:00:35	5,76	26,32	38,39	2,25
12/07/2021	05:00:35	5,79	26,33	38,39	2,13
12/07/2021	06:00:35	5,79	26,35	38,37	2,15
12/07/2021	07:00:35	5,77	26,36	38,37	2,11
12/07/2021	08:00:35	5,73	26,37	38,38	2,06
12/07/2021	09:00:35	5,66	26,38	38,37	1,91
12/07/2021	10:00:35	5,63	26,43	38,37	1,87
12/07/2021	11:00:35	5,58	26,52	38,38	1,74
12/07/2021	12:00:35	5,59	26,60	38,39	1,79

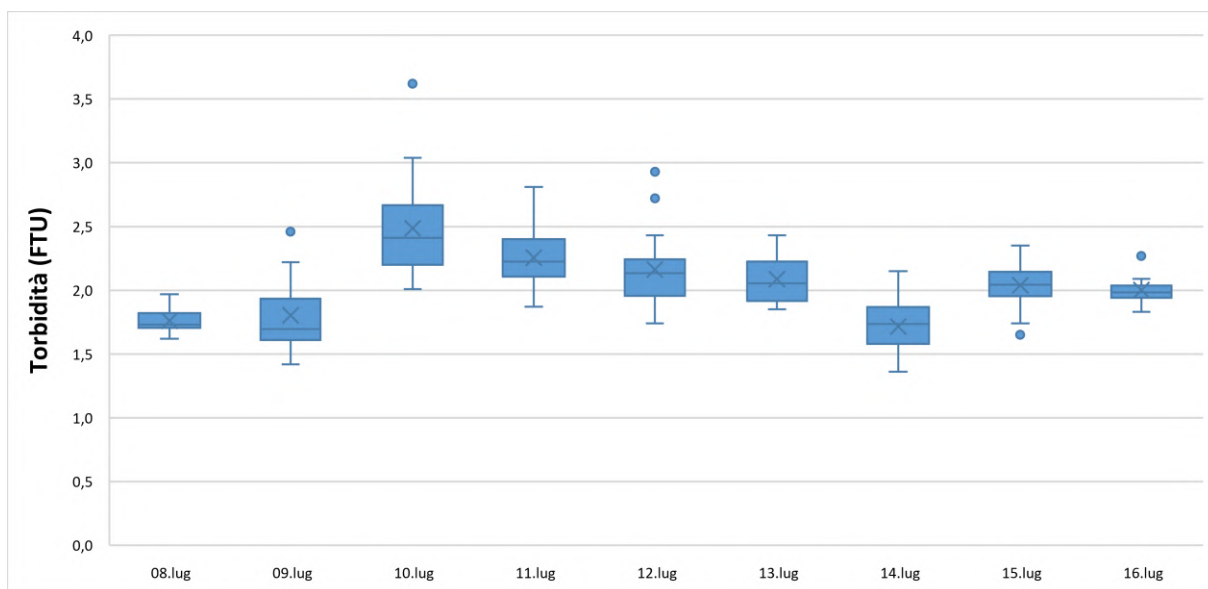
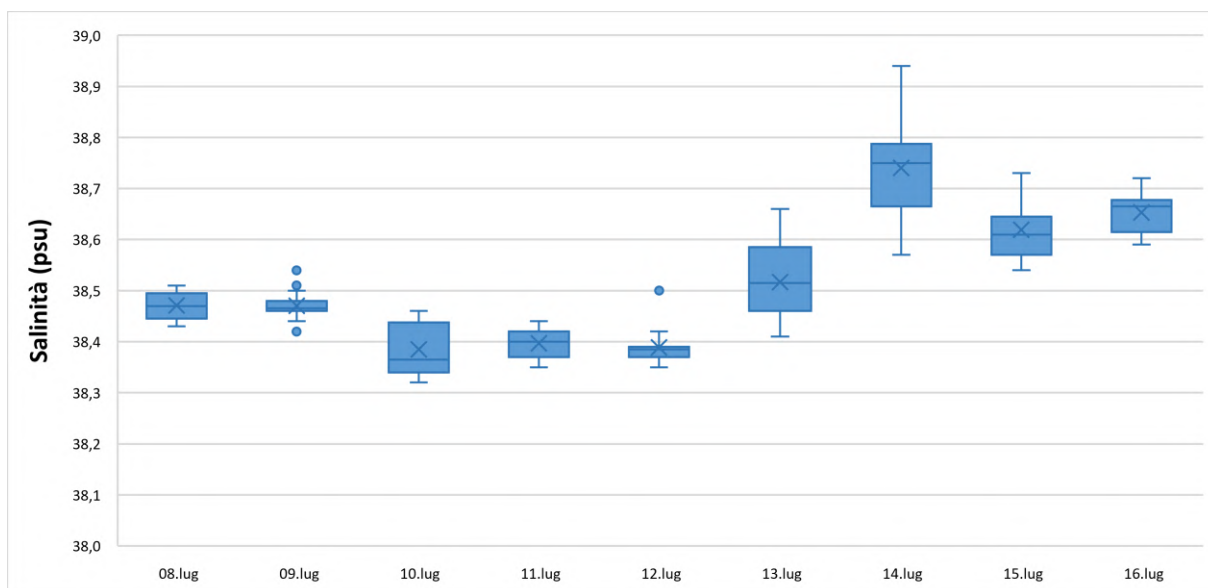
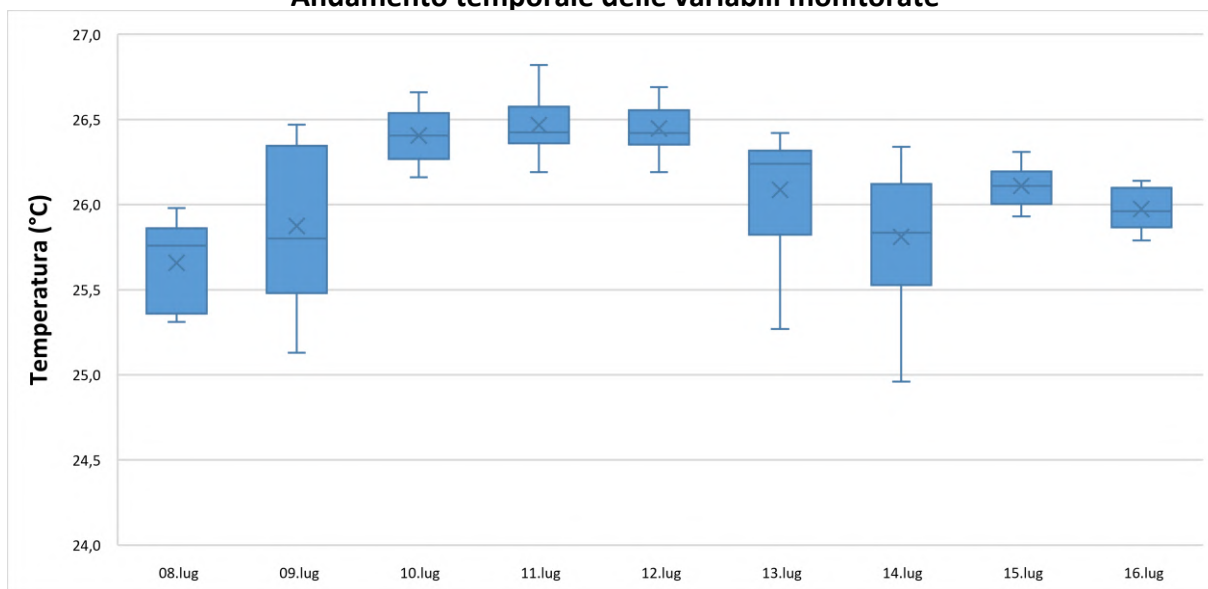
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
12/07/2021	13:00:35	5,61	26,67	38,39	1,86
12/07/2021	14:00:35	5,68	26,69	38,39	1,98
12/07/2021	15:00:35	5,76	26,68	38,39	2,06
12/07/2021	16:00:35	5,88	26,57	38,39	2,72
12/07/2021	17:00:35	5,93	26,56	38,38	2,18
12/07/2021	18:00:35	5,93	26,54	38,38	2,25
12/07/2021	19:00:35	5,93	26,43	38,38	1,95
12/07/2021	20:00:35	5,88	26,41	38,41	2,02
12/07/2021	21:00:35	5,80	26,42	38,42	2,93
12/07/2021	22:00:35	5,71	26,43	38,41	2,15
12/07/2021	23:00:35	5,66	26,19	38,50	2,78
13/07/2021	00:00:35	5,60	26,21	38,49	2,21
13/07/2021	01:00:35	5,59	26,42	38,42	1,91
13/07/2021	02:00:35	5,61	26,23	38,46	2,29
13/07/2021	03:00:35	5,65	26,32	38,43	2,43
13/07/2021	04:00:35	5,71	26,38	38,41	1,85
13/07/2021	05:00:35	5,74	26,36	38,41	2,01
13/07/2021	06:00:35	5,79	26,32	38,42	1,91
13/07/2021	07:00:35	5,76	26,25	38,47	2,23
13/07/2021	08:00:35	5,72	26,28	38,46	1,93
13/07/2021	09:00:35	5,67	26,28	38,46	1,98
13/07/2021	10:00:35	5,64	26,21	38,50	1,98
13/07/2021	11:00:35	5,59	26,28	38,48	2,23
13/07/2021	12:00:35	5,58	26,20	38,55	1,90
13/07/2021	13:00:35	5,60	26,31	38,53	1,99
13/07/2021	14:00:35	5,68	26,34	38,54	1,85
13/07/2021	15:00:35	5,77	26,30	38,54	2,01
13/07/2021	16:00:35	5,79	26,12	38,57	2,25
13/07/2021	17:00:35	5,89	25,86	38,60	2,10
13/07/2021	18:00:35	5,94	25,81	38,59	1,89
13/07/2021	19:00:35	5,93	25,47	38,66	2,14
13/07/2021	20:00:35	5,93	25,74	38,59	2,42
13/07/2021	21:00:35	5,82	25,55	38,55	2,21
13/07/2021	22:00:35	5,75	25,58	38,62	2,19
13/07/2021	23:00:35	5,72	25,27	38,66	2,19
14/07/2021	00:00:35	5,64	24,96	38,68	2,15
14/07/2021	01:00:35	5,62	25,05	38,76	2,10
14/07/2021	02:00:35	5,62	25,65	38,75	1,73
14/07/2021	03:00:35	5,67	25,50	38,79	1,61
14/07/2021	04:00:35	5,76	25,34	38,82	1,57
14/07/2021	05:00:35	5,98	25,30	38,94	1,36
14/07/2021	06:00:35	6,02	25,49	38,93	1,36
14/07/2021	07:00:35	5,85	25,61	38,82	1,42
14/07/2021	08:00:35	5,98	25,66	38,88	1,36
14/07/2021	09:00:35	5,81	25,84	38,77	1,42
14/07/2021	10:00:35	5,73	25,79	38,63	1,86

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
14/07/2021	11:00:35	5,74	25,70	38,60	1,77
14/07/2021	12:00:35	5,70	25,83	38,66	1,87
14/07/2021	13:00:35	5,73	26,04	38,73	1,63
14/07/2021	14:00:35	5,69	26,12	38,71	1,79
14/07/2021	15:00:35	5,79	26,06	38,73	1,77
14/07/2021	16:00:35	5,83	26,02	38,75	1,71
14/07/2021	17:00:35	5,90	26,12	38,75	1,69
14/07/2021	18:00:35	5,97	26,04	38,78	1,73
14/07/2021	19:00:35	5,99	26,13	38,77	1,74
14/07/2021	20:00:35	6,08	26,21	38,72	1,75
14/07/2021	21:00:35	6,20	26,30	38,64	1,87
14/07/2021	22:00:35	6,10	26,33	38,59	1,89
14/07/2021	23:00:35	6,07	26,34	38,57	2,03
15/07/2021	00:00:35	5,94	26,31	38,57	2,10
15/07/2021	01:00:35	5,68	26,31	38,55	1,97
15/07/2021	02:00:35	5,71	26,25	38,54	1,99
15/07/2021	03:00:35	5,65	26,22	38,55	2,02
15/07/2021	04:00:35	5,68	26,13	38,57	2,02
15/07/2021	05:00:35	5,70	26,09	38,57	2,13
15/07/2021	06:00:35	5,75	26,02	38,60	2,03
15/07/2021	07:00:35	5,80	25,98	38,59	2,13
15/07/2021	08:00:35	5,81	25,96	38,61	2,09
15/07/2021	09:00:35	5,82	25,93	38,61	2,18
15/07/2021	10:00:35	5,79	25,94	38,62	2,25
15/07/2021	11:00:35	5,75	25,95	38,62	1,98
15/07/2021	12:00:35	5,76	26,00	38,62	2,09
15/07/2021	13:00:35	5,71	26,08	38,65	1,95
15/07/2021	14:00:35	5,73	26,06	38,63	1,93
15/07/2021	15:00:35	5,73	26,10	38,58	1,91
15/07/2021	16:00:35	5,77	26,13	38,59	2,18
15/07/2021	17:00:35	5,81	26,18	38,56	2,30
15/07/2021	18:00:35	5,86	26,14	38,63	2,06
15/07/2021	19:00:35	5,89	26,29	38,69	1,77
15/07/2021	20:00:35	5,89	26,20	38,73	1,65
15/07/2021	21:00:35	5,89	26,16	38,73	1,74
15/07/2021	22:00:35	5,85	26,09	38,73	2,35
15/07/2021	23:00:35	5,80	26,12	38,72	2,15
16/07/2021	00:00:35	5,73	26,09	38,72	2,27
16/07/2021	01:00:35	5,67	26,12	38,70	2,09
16/07/2021	02:00:35	5,63	26,14	38,60	2,02
16/07/2021	03:00:35	5,62	26,08	38,63	1,83
16/07/2021	04:00:35	5,64	25,98	38,67	1,97
16/07/2021	05:00:35	5,70	25,94	38,67	1,99
16/07/2021	06:00:35	5,74	25,91	38,66	1,98
16/07/2021	07:00:35	5,78	25,89	38,67	1,99
16/07/2021	08:00:35	5,81	25,80	38,62	1,94
16/07/2021	09:00:35	5,87	25,79	38,59	1,94

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 3: RPV_TSM_14.3

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	16.07.2021
<i>Periodo rilevamento dati</i>	08.07.2021 – 16.07.2021
<i>Trasmissione dati al CNR</i>	16.07.2021
<i>Validazione e trasmissione dati</i>	20.07.2021

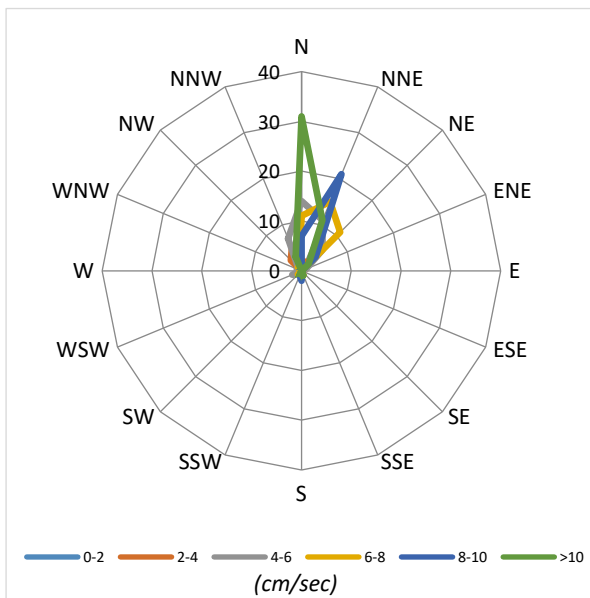
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08/07/2021	13:00:40	11,73	10,48	N
08/07/2021	14:00:40	14,02	25,60	NNE
08/07/2021	15:00:40	15,15	9,21	N
08/07/2021	16:00:40	7,60	37,02	NE
08/07/2021	17:00:40	11,91	17,47	NNE
08/07/2021	18:00:40	13,56	356,78	N
08/07/2021	19:00:40	13,44	15,03	NNE
08/07/2021	20:00:40	9,45	15,83	NNE
08/07/2021	21:00:40	15,74	4,94	N
08/07/2021	22:00:40	18,84	354,87	N
08/07/2021	23:00:40	16,61	5,91	N
09/07/2021	00:00:40	22,01	347,15	NNW
09/07/2021	01:00:40	19,55	347,03	NNW
09/07/2021	02:00:40	18,06	349,28	N
09/07/2021	03:00:40	13,73	357,31	N
09/07/2021	04:00:40	17,20	358,91	N
09/07/2021	05:00:40	13,57	3,69	N
09/07/2021	06:00:40	16,50	353,77	N
09/07/2021	07:00:40	14,53	351,93	N
09/07/2021	08:00:40	9,16	13,14	NNE
09/07/2021	09:00:40	9,60	17,90	NNE
09/07/2021	10:00:40	13,59	355,95	N
09/07/2021	11:00:40	10,00	30,19	NNE
09/07/2021	12:00:40	6,93	13,01	NNE
09/07/2021	13:00:40	8,71	11,30	NNE
09/07/2021	14:00:40	9,98	27,74	NNE
09/07/2021	15:00:40	11,75	16,68	NNE
09/07/2021	16:00:40	13,78	358,19	N
09/07/2021	17:00:40	11,07	357,13	N
09/07/2021	18:00:40	6,36	0,01	N
09/07/2021	19:00:40	7,32	353,68	N
09/07/2021	20:00:40	5,14	44,85	NE
09/07/2021	21:00:40	4,92	3,39	N
09/07/2021	22:00:40	6,22	330,25	NNW
09/07/2021	23:00:40	4,35	40,52	NE
10/07/2021	00:00:40	2,72	10,12	N
10/07/2021	01:00:40	4,34	22,35	NNE
10/07/2021	02:00:40	5,11	345,65	NNW
10/07/2021	03:00:40	5,17	350,27	N
10/07/2021	04:00:40	5,52	344,69	NNW
10/07/2021	05:00:40	4,28	359,89	N
10/07/2021	06:00:40	4,51	344,02	NNW
10/07/2021	07:00:40	4,15	357,52	N
10/07/2021	08:00:40	6,21	11,64	NNE
10/07/2021	09:00:40	6,96	2,39	N
10/07/2021	10:00:40	7,02	17,12	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
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10/07/2021	12:00:40	9,47	30,34	NNE
10/07/2021	13:00:40	8,57	42,34	NE
10/07/2021	14:00:40	8,90	34,98	NE
10/07/2021	15:00:40	8,24	20,19	NNE
10/07/2021	16:00:40	8,69	27,52	NNE
10/07/2021	17:00:40	8,00	34,28	NE
10/07/2021	18:00:40	7,73	24,41	NNE
10/07/2021	19:00:40	7,85	45,96	NE
10/07/2021	20:00:40	6,85	22,90	NNE
10/07/2021	21:00:40	6,66	20,82	NNE
10/07/2021	22:00:40	6,97	34,88	NE
10/07/2021	23:00:40	8,16	37,21	NE
11/07/2021	00:00:40	7,98	44,42	NE
11/07/2021	01:00:40	7,20	54,76	NE
11/07/2021	02:00:40	7,41	56,20	NE
11/07/2021	03:00:40	8,87	26,41	NNE
11/07/2021	04:00:40	13,51	20,61	NNE
11/07/2021	05:00:40	11,93	20,21	NNE
11/07/2021	06:00:40	12,11	8,45	N
11/07/2021	07:00:40	11,80	7,20	N
11/07/2021	08:00:40	10,65	16,03	NNE
11/07/2021	09:00:40	10,95	19,89	NNE
11/07/2021	10:00:40	8,85	25,09	NNE
11/07/2021	11:00:40	8,18	21,99	NNE
11/07/2021	12:00:40	10,25	26,99	NNE
11/07/2021	13:00:40	9,09	28,19	NNE
11/07/2021	14:00:40	6,96	44,86	NE
11/07/2021	15:00:40	6,74	17,32	NNE
11/07/2021	16:00:40	5,73	52,13	NE
11/07/2021	17:00:40	2,82	63,70	ENE
11/07/2021	18:00:40	1,18	333,87	NNW
11/07/2021	19:00:40	1,15	317,44	NW
11/07/2021	20:00:40	2,84	313,91	NW
11/07/2021	21:00:40	3,09	339,37	NNW
11/07/2021	22:00:40	3,42	344,13	NNW
11/07/2021	23:00:40	4,66	337,73	NNW
12/07/2021	00:00:40	4,08	358,60	N
12/07/2021	01:00:40	3,21	19,69	NNE
12/07/2021	02:00:40	5,82	14,22	NNE
12/07/2021	03:00:40	7,17	15,03	NNE
12/07/2021	04:00:40	4,92	23,73	NNE
12/07/2021	05:00:40	5,51	15,51	NNE
12/07/2021	06:00:40	4,85	13,20	NNE
12/07/2021	07:00:40	4,47	10,70	N
12/07/2021	08:00:40	5,63	18,79	NNE
12/07/2021	09:00:40	4,53	24,27	NNE
12/07/2021	10:00:40	4,12	30,11	NNE

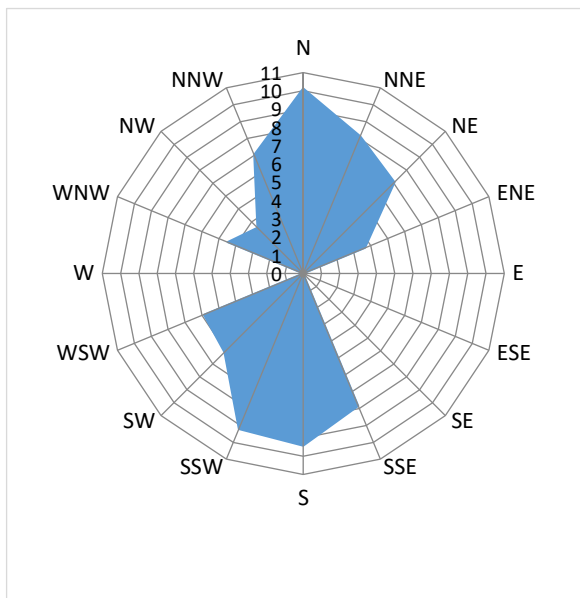
Data	Ora	Velocità	Direzione	Settore
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12/07/2021	12:00:40	7,91	38,32	NE
12/07/2021	13:00:40	4,00	13,07	NNE
12/07/2021	14:00:40	2,93	38,43	NE
12/07/2021	15:00:40	4,10	34,35	NE
12/07/2021	16:00:40	5,26	12,43	NNE
12/07/2021	17:00:40	4,50	77,77	ENE
12/07/2021	18:00:40	6,24	23,02	NNE
12/07/2021	19:00:40	6,37	32,10	NNE
12/07/2021	20:00:40	9,36	12,53	NNE
12/07/2021	21:00:40	12,84	4,21	N
12/07/2021	22:00:40	11,50	15,57	NNE
12/07/2021	23:00:40	12,58	3,93	N
13/07/2021	00:00:40	9,33	11,02	N
13/07/2021	01:00:40	17,73	357,60	N
13/07/2021	02:00:40	16,57	355,52	N
13/07/2021	03:00:40	14,34	357,94	N
13/07/2021	04:00:40	16,10	358,96	N
13/07/2021	05:00:40	14,44	357,58	N
13/07/2021	06:00:40	13,68	357,47	N
13/07/2021	07:00:40	8,64	18,71	NNE
13/07/2021	08:00:40	8,68	15,71	NNE
13/07/2021	09:00:40	11,13	3,32	N
13/07/2021	10:00:40	9,50	17,11	NNE
13/07/2021	11:00:40	11,25	26,40	NNE
13/07/2021	12:00:40	10,81	4,60	N
13/07/2021	13:00:40	8,95	353,83	N
13/07/2021	14:00:40	9,09	355,43	N
13/07/2021	15:00:40	5,82	41,94	NE
13/07/2021	16:00:40	7,75	39,21	NE
13/07/2021	17:00:40	12,97	38,37	NE
13/07/2021	18:00:40	18,12	344,95	NNW
13/07/2021	19:00:40	11,29	359,03	N
13/07/2021	20:00:40	11,46	4,66	N
13/07/2021	21:00:40	8,86	2,00	N
13/07/2021	22:00:40	7,49	17,70	NNE
13/07/2021	23:00:40	6,38	10,06	N
14/07/2021	00:00:40	5,98	49,89	NE
14/07/2021	01:00:40	4,68	33,16	NNE
14/07/2021	02:00:40	1,64	34,29	NE
14/07/2021	03:00:40	3,35	332,62	NNW
14/07/2021	04:00:40	4,48	294,10	WNW
14/07/2021	05:00:40	3,88	307,20	NW
14/07/2021	06:00:40	4,32	155,01	SSE
14/07/2021	07:00:40	6,09	151,26	SSE
14/07/2021	08:00:40	4,51	246,95	WSW
14/07/2021	09:00:40	5,55	199,31	SSW
14/07/2021	10:00:40	6,93	203,83	SSW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
14/07/2021	11:00:40	4,43	244,77	WSW
14/07/2021	12:00:40	9,33	169,55	S
14/07/2021	13:00:40	13,11	148,39	SSE
14/07/2021	14:00:40	9,52	172,37	S
14/07/2021	15:00:40	12,01	197,94	SSW
14/07/2021	16:00:40	6,71	235,08	SW
14/07/2021	17:00:40	5,49	216,08	SW
14/07/2021	18:00:40	9,61	208,61	SSW
14/07/2021	19:00:40	11,97	197,91	SSW
14/07/2021	20:00:40	8,72	240,02	WSW
14/07/2021	21:00:40	3,47	338,08	NNW
14/07/2021	22:00:40	6,07	315,21	NW
14/07/2021	23:00:40	7,57	11,03	N
15/07/2021	00:00:40	7,98	356,75	N
15/07/2021	01:00:40	9,09	35,05	NE
15/07/2021	02:00:40	5,92	25,28	NNE
15/07/2021	03:00:40	9,59	18,81	NNE
15/07/2021	04:00:40	7,58	8,36	N
15/07/2021	05:00:40	11,34	46,55	NE
15/07/2021	06:00:40	6,97	349,36	N
15/07/2021	07:00:40	6,49	353,28	N
15/07/2021	08:00:40	5,64	5,34	N
15/07/2021	09:00:40	4,31	320,98	NW
15/07/2021	10:00:40	4,34	335,69	NNW
15/07/2021	11:00:40	6,19	2,03	N
15/07/2021	12:00:40	7,75	16,30	NNE
15/07/2021	13:00:40	8,04	30,50	NNE
15/07/2021	14:00:40	7,13	20,86	NNE
15/07/2021	15:00:40	7,79	32,15	NNE
15/07/2021	16:00:40	5,67	0,83	N
15/07/2021	17:00:40	5,58	343,19	NNW
15/07/2021	18:00:40	4,13	358,53	N
15/07/2021	19:00:40	3,62	348,58	NNW
15/07/2021	20:00:40	4,45	348,79	N
15/07/2021	21:00:40	5,82	343,28	NNW
15/07/2021	22:00:40	5,39	353,90	N
15/07/2021	23:00:40	8,47	357,34	N
16/07/2021	00:00:40	8,15	1,08	N
16/07/2021	01:00:40	7,60	17,94	NNE
16/07/2021	02:00:40	8,70	16,61	NNE
16/07/2021	03:00:40	8,71	1,27	N
16/07/2021	04:00:40	6,51	3,97	N
16/07/2021	05:00:40	4,57	351,08	N
16/07/2021	06:00:40	5,07	349,74	N
16/07/2021	07:00:40	4,74	358,25	N
16/07/2021	08:00:40	3,09	318,19	NW

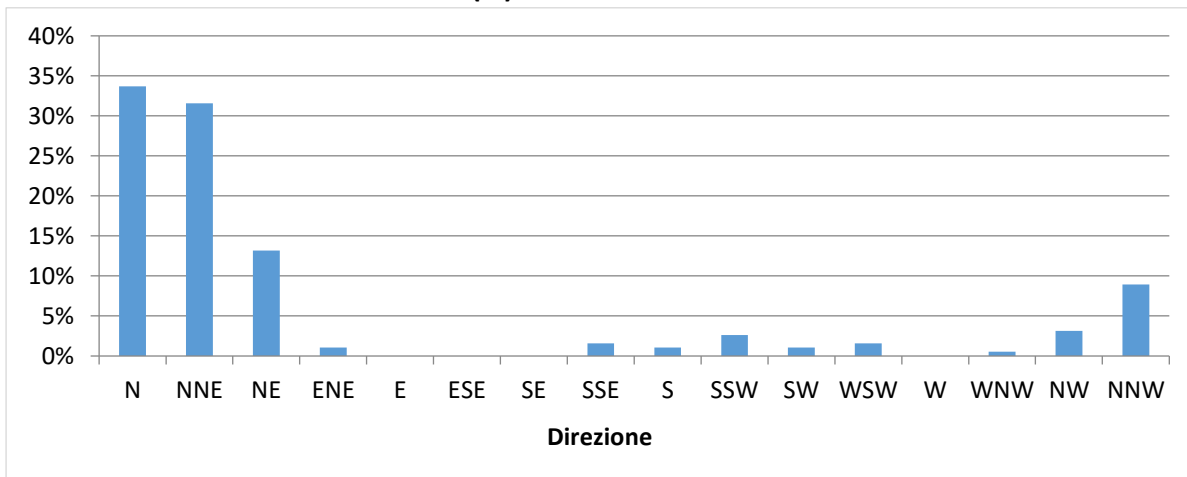
Frequenze Velocità



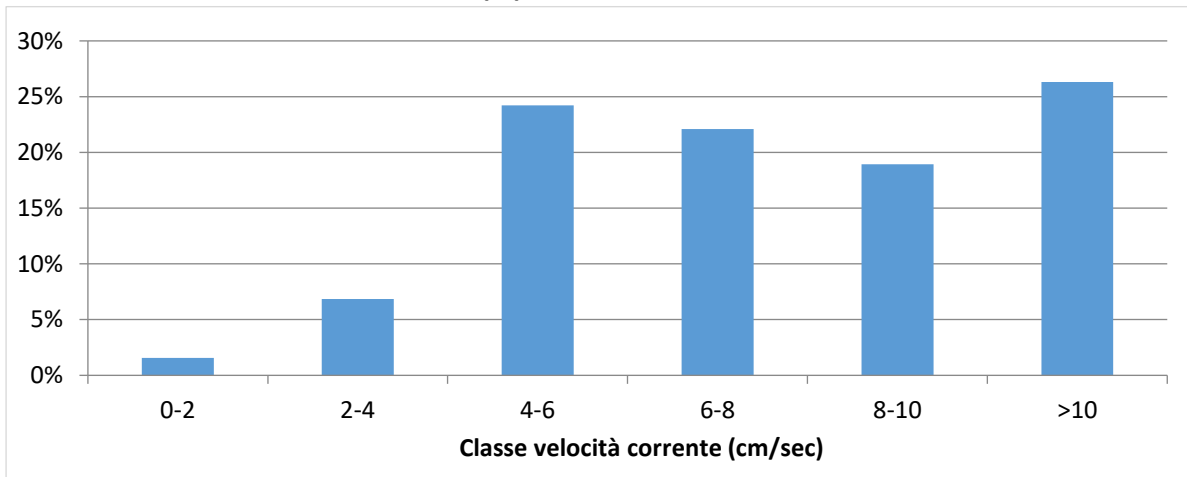
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



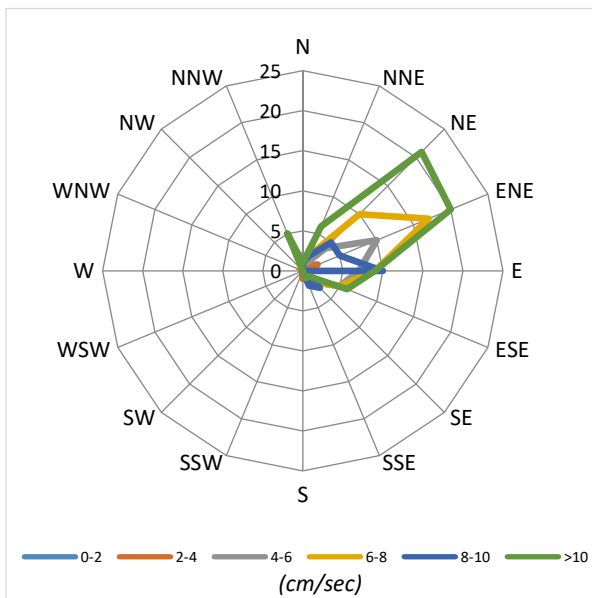
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08/07/2021	13:00:35	4,32	102,01	ESE
08/07/2021	14:00:35	5,74	87,97	E
08/07/2021	15:00:35	7,43	110,77	ESE
08/07/2021	16:00:35	6,14	84,87	E
08/07/2021	17:00:35	6,35	89,89	E
08/07/2021	18:00:35	5,65	83,86	E
08/07/2021	19:00:35	5,87	53,55	NE
08/07/2021	20:00:35	7,36	86,74	E
08/07/2021	21:00:35	5,40	105,33	ESE
08/07/2021	22:00:35	2,88	9,69	N
08/07/2021	23:00:35	5,95	352,39	N
09/07/2021	00:00:35	4,16	22,44	NNE
09/07/2021	01:00:35	5,11	62,48	ENE
09/07/2021	02:00:35	5,86	62,14	ENE
09/07/2021	03:00:35	2,49	52,29	NE
09/07/2021	04:00:35	1,95	15,11	NNE
09/07/2021	05:00:35	1,40	90,03	E
09/07/2021	06:00:35	2,82	187,59	S
09/07/2021	07:00:35	3,20	29,18	NNE
09/07/2021	08:00:35	3,47	313,17	NW
09/07/2021	09:00:35	3,39	31,57	NNE
09/07/2021	10:00:35	4,30	2,03	N
09/07/2021	11:00:35	5,82	46,99	NE
09/07/2021	12:00:35	6,68	62,45	ENE
09/07/2021	13:00:35	4,13	44,98	NE
09/07/2021	14:00:35	6,84	347,60	NNW
09/07/2021	15:00:35	4,08	339,74	NNW
09/07/2021	16:00:35	8,48	49,43	NE
09/07/2021	17:00:35	8,38	44,16	NE
09/07/2021	18:00:35	6,84	62,18	ENE
09/07/2021	19:00:35	7,19	66,89	ENE
09/07/2021	20:00:35	8,38	52,88	NE
09/07/2021	21:00:35	7,86	77,28	ENE
09/07/2021	22:00:35	7,53	49,53	NE
09/07/2021	23:00:35	4,72	44,61	NE
10/07/2021	00:00:35	5,17	60,19	ENE
10/07/2021	01:00:35	4,95	67,72	ENE
10/07/2021	02:00:35	4,63	72,89	ENE
10/07/2021	03:00:35	4,09	76,87	ENE
10/07/2021	04:00:35	6,21	71,40	ENE
10/07/2021	05:00:35	8,49	66,40	ENE
10/07/2021	06:00:35	9,27	81,45	E
10/07/2021	07:00:35	10,73	81,84	E
10/07/2021	08:00:35	11,94	82,34	E
10/07/2021	09:00:35	14,10	86,43	E
10/07/2021	10:00:35	14,16	77,57	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
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10/07/2021	12:00:35	11,15	75,30	ENE
10/07/2021	13:00:35	10,91	70,32	ENE
10/07/2021	14:00:35	11,77	75,54	ENE
10/07/2021	15:00:35	8,92	90,43	E
10/07/2021	16:00:35	11,99	60,29	ENE
10/07/2021	17:00:35	9,83	83,74	E
10/07/2021	18:00:35	7,92	65,67	ENE
10/07/2021	19:00:35	9,00	82,05	E
10/07/2021	20:00:35	6,99	92,20	E
10/07/2021	21:00:35	6,00	89,67	E
10/07/2021	22:00:35	3,34	104,70	ESE
10/07/2021	23:00:35	3,10	70,67	ENE
11/07/2021	00:00:35	3,74	96,27	E
11/07/2021	01:00:35	4,29	123,32	ESE
11/07/2021	02:00:35	4,78	138,66	SE
11/07/2021	03:00:35	5,19	154,49	SSE
11/07/2021	04:00:35	7,21	156,08	SSE
11/07/2021	05:00:35	9,97	164,32	SSE
11/07/2021	06:00:35	11,54	149,69	SSE
11/07/2021	07:00:35	8,54	149,05	SSE
11/07/2021	08:00:35	9,80	143,75	SE
11/07/2021	09:00:35	4,99	80,58	E
11/07/2021	10:00:35	6,82	76,28	ENE
11/07/2021	11:00:35	6,56	103,20	ESE
11/07/2021	12:00:35	6,68	64,87	ENE
11/07/2021	13:00:35	9,75	53,02	NE
11/07/2021	14:00:35	6,47	51,99	NE
11/07/2021	15:00:35	7,87	55,32	NE
11/07/2021	16:00:35	8,26	75,68	ENE
11/07/2021	17:00:35	8,34	77,45	ENE
11/07/2021	18:00:35	10,31	79,25	E
11/07/2021	19:00:35	9,98	87,94	E
11/07/2021	20:00:35	10,68	92,33	E
11/07/2021	21:00:35	8,37	90,40	E
11/07/2021	22:00:35	7,82	72,20	ENE
11/07/2021	23:00:35	7,34	68,55	ENE
12/07/2021	00:00:35	5,15	75,16	ENE
12/07/2021	01:00:35	5,26	62,49	ENE
12/07/2021	02:00:35	5,39	83,89	E
12/07/2021	03:00:35	5,31	107,92	ESE
12/07/2021	04:00:35	5,31	100,92	ESE
12/07/2021	05:00:35	5,26	89,61	E
12/07/2021	06:00:35	6,00	72,10	ENE
12/07/2021	07:00:35	6,55	59,38	ENE
12/07/2021	08:00:35	6,25	50,85	NE
12/07/2021	09:00:35	7,87	35,23	NE
12/07/2021	10:00:35	7,69	15,65	NNE

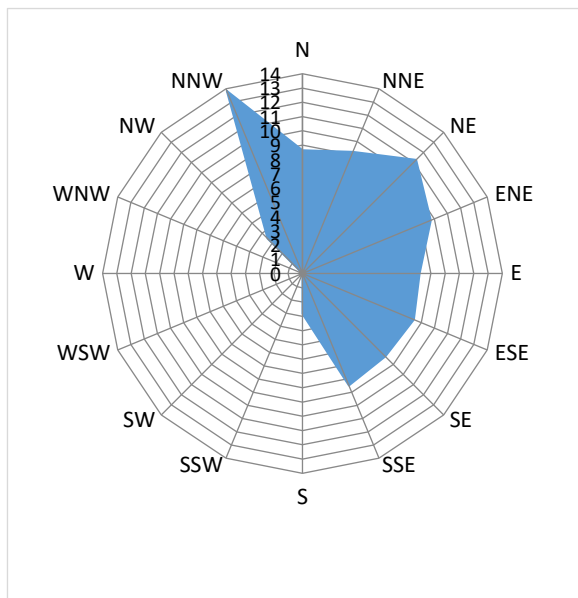
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
12/07/2021	11:00:35	8,07	17,33	NNE
12/07/2021	12:00:35	6,98	29,43	NNE
12/07/2021	13:00:35	7,81	34,69	NE
12/07/2021	14:00:35	7,14	52,16	NE
12/07/2021	15:00:35	7,21	73,30	ENE
12/07/2021	16:00:35	6,72	92,96	E
12/07/2021	17:00:35	6,42	96,49	E
12/07/2021	18:00:35	6,30	113,06	ESE
12/07/2021	19:00:35	7,77	129,38	SE
12/07/2021	20:00:35	5,66	126,17	SE
12/07/2021	21:00:35	6,98	129,65	SE
12/07/2021	22:00:35	8,90	128,66	SE
12/07/2021	23:00:35	8,18	70,53	ENE
13/07/2021	00:00:35	10,08	32,55	NNE
13/07/2021	01:00:35	8,61	23,61	NNE
13/07/2021	02:00:35	7,64	35,35	NE
13/07/2021	03:00:35	7,86	63,08	ENE
13/07/2021	04:00:35	11,30	43,14	NE
13/07/2021	05:00:35	8,56	46,36	NE
13/07/2021	06:00:35	7,11	47,28	NE
13/07/2021	07:00:35	7,43	65,77	ENE
13/07/2021	08:00:35	8,94	79,84	E
13/07/2021	09:00:35	9,78	79,14	E
13/07/2021	10:00:35	7,43	72,74	ENE
13/07/2021	11:00:35	7,60	54,48	NE
13/07/2021	12:00:35	6,98	108,69	ESE
13/07/2021	13:00:35	8,01	79,36	E
13/07/2021	14:00:35	8,49	352,07	N
13/07/2021	15:00:35	10,23	51,02	NE
13/07/2021	16:00:35	7,12	102,00	ESE
13/07/2021	17:00:35	5,25	89,25	E
13/07/2021	18:00:35	7,34	5,43	N
13/07/2021	19:00:35	7,48	70,09	ENE
13/07/2021	20:00:35	8,07	99,62	E
13/07/2021	21:00:35	9,03	74,15	ENE
13/07/2021	22:00:35	7,94	66,79	ENE
13/07/2021	23:00:35	7,10	94,69	E
14/07/2021	00:00:35	7,53	90,07	E
14/07/2021	01:00:35	7,03	100,07	E
14/07/2021	02:00:35	8,49	134,69	SE
14/07/2021	03:00:35	13,27	130,33	SE
14/07/2021	04:00:35	15,46	339,80	NNW
14/07/2021	05:00:35	19,73	341,55	NNW
14/07/2021	06:00:35	22,87	351,42	N
14/07/2021	07:00:35	15,38	342,91	NNW
14/07/2021	08:00:35	18,76	342,35	NNW
14/07/2021	09:00:35	16,74	348,15	NNW
14/07/2021	10:00:35	10,81	46,40	NE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
14/07/2021	11:00:35	11,31	40,43	NE
14/07/2021	12:00:35	14,49	44,18	NE
14/07/2021	13:00:35	17,77	43,27	NE
14/07/2021	14:00:35	12,92	50,26	NE
14/07/2021	15:00:35	13,97	59,99	ENE
14/07/2021	16:00:35	12,75	55,23	NE
14/07/2021	17:00:35	13,36	55,23	NE
14/07/2021	18:00:35	14,64	61,83	ENE
14/07/2021	19:00:35	16,42	56,86	ENE
14/07/2021	20:00:35	16,94	48,84	NE
14/07/2021	21:00:35	22,61	58,97	ENE
14/07/2021	22:00:35	21,13	63,58	ENE
14/07/2021	23:00:35	23,67	69,38	ENE
15/07/2021	00:00:35	19,58	66,44	ENE
15/07/2021	01:00:35	15,08	55,84	NE
15/07/2021	02:00:35	18,07	62,41	ENE
15/07/2021	03:00:35	14,96	61,93	ENE
15/07/2021	04:00:35	13,45	56,80	ENE
15/07/2021	05:00:35	12,92	58,94	ENE
15/07/2021	06:00:35	12,81	74,00	ENE
15/07/2021	07:00:35	11,72	54,49	NE
15/07/2021	08:00:35	11,56	74,40	ENE
15/07/2021	09:00:35	14,66	59,37	ENE
15/07/2021	10:00:35	14,30	47,77	NE
15/07/2021	11:00:35	14,21	31,36	NNE
15/07/2021	12:00:35	15,01	30,85	NNE
15/07/2021	13:00:35	15,45	21,42	NNE
15/07/2021	14:00:35	15,06	26,79	NNE
15/07/2021	15:00:35	15,28	27,26	NNE
15/07/2021	16:00:35	13,10	70,23	ENE
15/07/2021	17:00:35	11,80	82,18	E
15/07/2021	18:00:35	12,60	102,91	ESE
15/07/2021	19:00:35	12,52	106,02	ESE
15/07/2021	20:00:35	13,24	114,72	ESE
15/07/2021	21:00:35	14,19	99,95	E
15/07/2021	22:00:35	14,86	114,93	ESE
15/07/2021	23:00:35	14,15	109,04	ESE
16/07/2021	00:00:35	14,02	110,51	ESE
16/07/2021	01:00:35	13,05	83,60	E
16/07/2021	02:00:35	17,21	56,20	NE
16/07/2021	03:00:35	16,48	41,13	NE
16/07/2021	04:00:35	17,65	43,23	NE
16/07/2021	05:00:35	19,05	45,16	NE
16/07/2021	06:00:35	19,84	50,57	NE
16/07/2021	07:00:35	19,74	54,23	NE
16/07/2021	08:00:35	18,88	42,54	NE
16/07/2021	09:00:35	19,96	52,16	NE

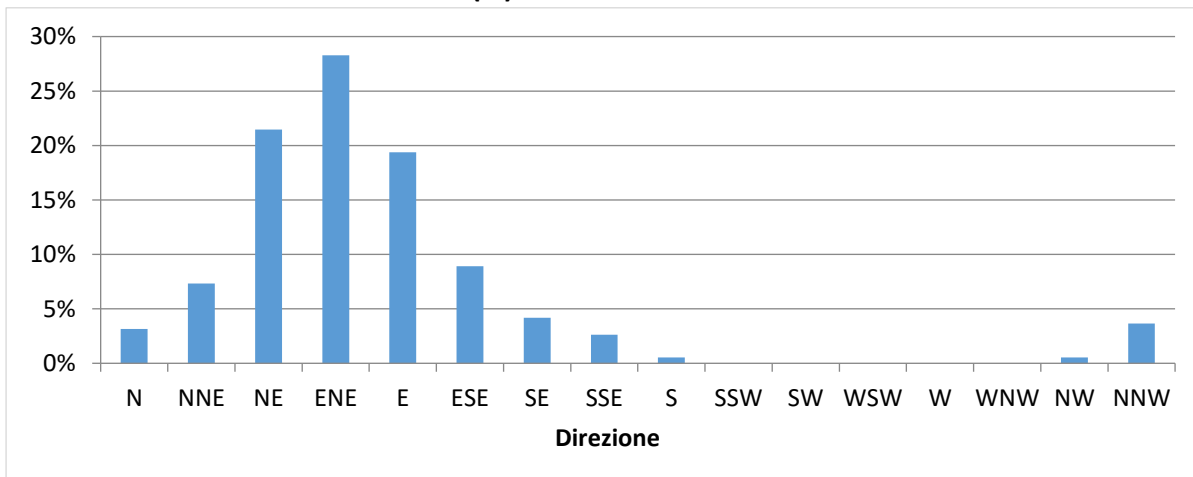
Frequenze Velocità



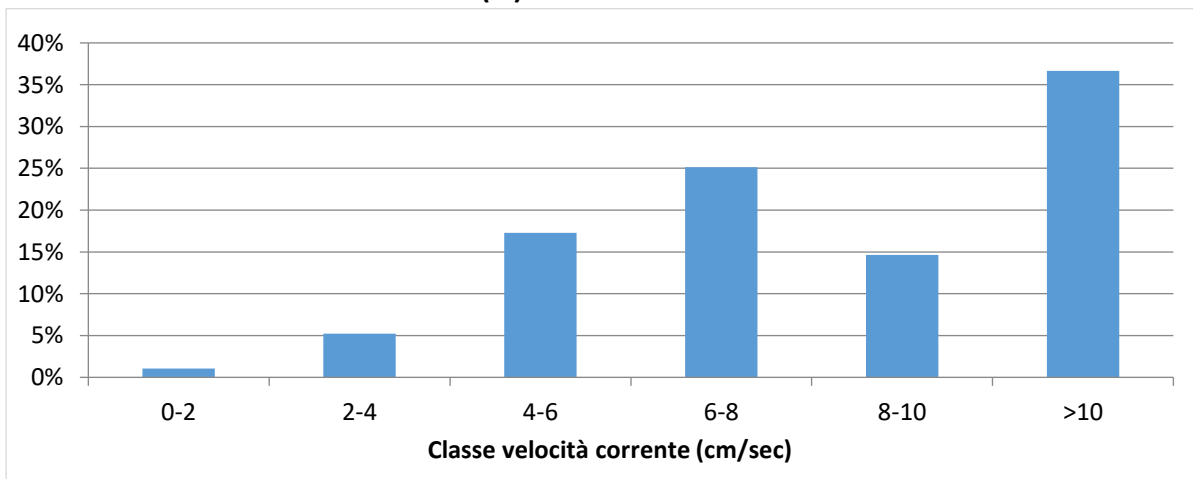
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Velocità della corrente



TSM_14.3 (08.07.2021 – 16.07.2021)

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

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 4: RPV_TSM_14.4

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_14.4</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_14.4</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	23.07.2021
<i>Periodo rilevamento dati</i>	16.07.2021 – 23.07.2021
<i>Trasmissione dati al CNR</i>	23.07.2021
<i>Validazione e trasmissione dati</i>	29.07.2021

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
e-mail : info@cesub.it - cesub@pec.it
Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: MSUXCR1



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Data di rilevamento 23/07/2021	Log. N° RP_TSM_14.4
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
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Operatore Tecnico:	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	10:21	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	10:31	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1					
	M 2					
	M A					
	M B					
	M C					
	M D					
	M E					
	M F					
	M G					
	M H					
	M I					
	M L					
	M N					
	M O					

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

Note su Condimento marine: Cielo sereno, temperatura 30°, mare poco mosso, altezza onda 0,30 cm.
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Note sul rilevamento: //

Data 23/07/2021	Firma
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SEDE LEGALE : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
SEDE AMMINISTRATIVA : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
SEDE OPERATIVA : Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
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Cell. : (0039) 335 / 1267638
Cell. : (0039) 331 / 6391428
Sito internet : www.cesub.it
e-mail : info@cesub.it - cesub@pec.it
Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: M5UXCR1



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	RAPPORTO DI PROVA: RP_TSM_14.4	DATA EMISSIONE: 23/07/2021
Luogo di svolgimento delle prove:		Area antistante i lavori del nuovo porto di Molfetta
Data di esecuzione delle prove:		23/07/2021
Postazioni di Prova: <input checked="" type="checkbox"/> M1 <input checked="" type="checkbox"/> M2 <input type="checkbox"/> MA <input type="checkbox"/> MB <input type="checkbox"/> MC <input type="checkbox"/> MD <input type="checkbox"/> ME <input type="checkbox"/> MF <input type="checkbox"/> MG <input type="checkbox"/> MH <input type="checkbox"/> MI <input type="checkbox"/> ML <input type="checkbox"/> MM <input type="checkbox"/> MN <input type="checkbox"/> MO Note:		
Rilevamento dati effettuati su: <input checked="" type="checkbox"/> Stazioni M1 ed M2 <input type="checkbox"/>mobili Variabili rilevate: <input type="checkbox"/> temperatura <input type="checkbox"/> profondità <input type="checkbox"/> salinità <input type="checkbox"/> ossigeno disciolto (% di sat) <input checked="" type="checkbox"/> torbidità <input checked="" type="checkbox"/> corrente Note: //		
Campionamenti effettuati: <input type="checkbox"/> Solidi Sospesi Totali (SST) Note:		
Strumentazione usata: Stazioni fisse <input checked="" type="checkbox"/> M1: Sonda multiparametrica MAR372 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR375mobili <input type="checkbox"/> M1, M2, MA – M0: Sonda multiparametrica MAR..... Calibrazione: <input type="checkbox"/> MAR372:/...../..... <input type="checkbox"/> MAR374:/...../..... <input type="checkbox"/> MAR375:/...../..... Materiale per campionamento: <input type="checkbox"/> bottiglia Niskin <input type="checkbox"/> bottiglie PE 1L Note: //		
Operatore tecnico che ha eseguito la prova: <input checked="" type="checkbox"/> Geom. Palombella Fabio Operatore tecnico che ha scaricato i dati: <input checked="" type="checkbox"/> Ing. Falco Alessia Note: Lo scarico dei dati relativi alle strumentazione sopra indicate è stato eseguito nelle date 24/07/2020 – 03/08/2020 – 21/08/2020 – 28/08/2020 – 03/09/2020 – 11/09/2020 – 21/09/2020 – 30/09/2020 – 14/10/2020 – 22/10/2020 – 30/10/2020 – 16/11/2020 – 27/11/2020 – 10/12/2020 – 18/12/2020 – 24/12/2020 – 30/12/2020 – 07/01/2021 – 20/01/2021 – 29/01/2021 – 05/02/2021 – 10/02/2021 – 19/02/2021 – 26/02/2021 – 05/03/2021 – 12/03/2021 – 19/03/2021 – 26/03/2021 – 01/04/2021 – 10/04/2021 – 16/04/2021 – 23/04/2021 – 30/04/2021 – 07/05/2021 – 14/05/2021 – 22/05/2021 – 27/05/2021 – 02/06/2021 – 11/06/2021 – 18/06/2021 – 25/06/2021 – 02/07/2021 – 08/07/2021 – 16/07/2021 – 23/07/2021		
Procedura eseguita Secondo il <i>Protocollo di Campionamento e Rilevamento dati definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta</i> : <input type="checkbox"/> 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. <input type="checkbox"/> 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 <input type="checkbox"/> 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 23/07/2021 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_14.4	Data emissione: 29/07/2021
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	23/07/2021 23/07/2021

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

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)
Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)		
M1	M2	
<div>File ricevuti:</div> <div>210716110002.txt; 210716110002.raw</div> <div>210716110001.txt; 210716110001.raw</div>		
<div>Note:</div> <div>Le variabili considerate rientrano tutte nella norma dei valori stagionali.</div>		

Postazioni Mobili: (cod. sonda:)

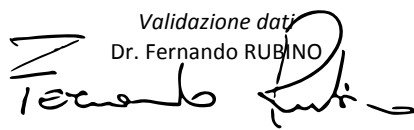
Operatore Tecnico:					Scarico dati:								
Analisi dati:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
File ricevuti:													

Campionamento SST

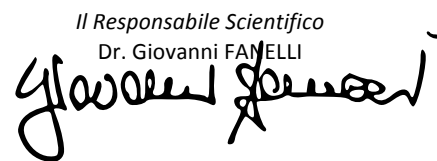
Operatore Tecnico:													
Analisi campioni:													
M1	M2												
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO	
Note:													

Descrizione eventi accidentali La sonda MAR372 nella postazione M1 e la sonda MAR375 nella postazione M2 hanno acquisito i dati fino alle ore 10:00 del 23/07/2021.	
Raffronto con valori soglia definiti In entrambe le postazioni fisse M1 ed M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.	
File allegati	<ul style="list-style-type: none">• RPV_TSM_14.4_dati_postaz_fisse.xlsx

Validazione dati
Dr. Fernando RUBINO



Il Responsabile Scientifico
Dr. Giovanni FANELLI



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 3: RPV_TSM_14.4

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	23.07.2021
<i>Periodo rilevamento dati</i>	16.07.2021 – 23.07.2021
<i>Trasmissione dati al CNR</i>	23.07.2021
<i>Validazione e trasmissione dati</i>	29.07.2021

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
16/07/2021	11:00:40	6,99	26,04	37,29	1,81
16/07/2021	12:00:40	7,11	26,10	37,23	1,87
16/07/2021	13:00:40	7,10	26,14	37,23	1,86
16/07/2021	14:00:40	7,06	26,20	37,22	1,88
16/07/2021	15:00:40	7,03	26,27	37,21	1,86
16/07/2021	16:00:40	7,04	26,34	37,22	1,88
16/07/2021	17:00:40	7,06	26,39	37,21	1,85
16/07/2021	18:00:40	7,09	26,41	37,21	1,84
16/07/2021	19:00:40	7,14	26,40	37,20	1,85
16/07/2021	20:00:40	7,18	26,43	37,21	1,84
16/07/2021	21:00:40	7,18	26,38	37,20	1,81
16/07/2021	22:00:40	7,18	26,31	37,18	1,89
16/07/2021	23:00:40	7,13	26,27	37,18	1,82
17/07/2021	00:00:40	7,11	26,24	37,17	1,84
17/07/2021	01:00:40	7,05	26,23	37,16	1,80
17/07/2021	02:00:40	7,00	26,21	37,17	1,82
17/07/2021	03:00:40	6,96	26,20	37,16	1,84
17/07/2021	04:00:40	6,95	26,15	37,16	1,89
17/07/2021	05:00:40	6,97	26,14	37,16	1,85
17/07/2021	06:00:40	6,99	26,13	37,15	1,92
17/07/2021	07:00:40	7,07	26,11	37,14	1,85
17/07/2021	08:00:40	7,11	26,13	37,13	1,85
17/07/2021	09:00:40	7,22	26,17	37,13	1,85
17/07/2021	10:00:40	7,20	26,19	37,13	1,84
17/07/2021	11:00:40	7,19	26,20	37,13	1,86
17/07/2021	12:00:40	7,20	26,22	37,13	1,87
17/07/2021	13:00:40	7,14	26,28	37,13	1,87
17/07/2021	14:00:40	7,13	26,33	37,13	1,86
17/07/2021	15:00:40	7,05	26,38	37,13	1,80
17/07/2021	16:00:40	7,04	26,46	37,13	1,88
17/07/2021	17:00:40	7,01	26,44	37,12	1,90
17/07/2021	18:00:40	7,02	26,41	37,14	1,87
17/07/2021	19:00:40	7,07	26,42	37,14	1,86
17/07/2021	20:00:40	7,12	26,44	37,13	1,84
17/07/2021	21:00:40	7,15	26,43	37,12	1,84
17/07/2021	22:00:40	7,15	26,40	37,11	1,86
17/07/2021	23:00:40	7,14	26,36	37,11	1,84
18/07/2021	00:00:40	7,14	26,33	37,11	1,88
18/07/2021	01:00:40	7,10	26,28	37,12	1,86
18/07/2021	02:00:40	7,04	26,26	37,10	1,87
18/07/2021	03:00:40	7,01	26,25	37,09	1,87
18/07/2021	04:00:40	6,97	26,22	37,10	1,85
18/07/2021	05:00:40	6,97	26,21	37,10	1,82
18/07/2021	06:00:40	6,97	26,12	37,10	1,85
18/07/2021	07:00:40	7,02	26,12	37,09	1,84
18/07/2021	08:00:40	7,10	26,11	37,10	1,86
18/07/2021	09:00:40	7,14	26,11	37,09	1,84
18/07/2021	10:00:40	7,20	26,15	37,10	1,82

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
18/07/2021	11:00:40	7,22	26,22	37,08	1,87
18/07/2021	12:00:40	7,24	26,22	37,09	1,82
18/07/2021	13:00:40	7,21	26,27	37,07	1,86
18/07/2021	14:00:40	7,19	26,35	37,06	1,81
18/07/2021	15:00:40	7,15	26,37	37,06	1,81
18/07/2021	16:00:40	7,11	26,36	37,08	1,86
18/07/2021	17:00:40	7,08	26,41	37,05	1,87
18/07/2021	18:00:40	7,08	26,43	37,05	1,88
18/07/2021	19:00:40	7,10	26,44	37,06	1,85
18/07/2021	20:00:40	7,12	26,41	37,08	1,84
18/07/2021	21:00:40	7,17	26,44	37,08	1,84
18/07/2021	22:00:40	7,17	26,45	37,05	1,81
18/07/2021	23:00:40	7,21	26,45	37,03	1,82
19/07/2021	00:00:40	7,19	26,44	37,04	1,82
19/07/2021	01:00:40	7,14	26,41	37,03	1,84
19/07/2021	02:00:40	7,12	26,39	37,03	1,84
19/07/2021	03:00:40	7,06	26,38	37,05	1,86
19/07/2021	04:00:40	7,05	26,35	37,04	1,81
19/07/2021	05:00:40	7,03	26,33	37,06	1,82
19/07/2021	06:00:40	7,04	26,33	37,08	1,82
19/07/2021	07:00:40	7,02	26,30	37,06	1,84
19/07/2021	08:00:40	7,07	26,28	37,05	1,82
19/07/2021	09:00:40	7,13	26,27	37,06	1,81
19/07/2021	10:00:40	7,21	26,29	37,05	1,84
19/07/2021	11:00:40	7,26	26,33	37,05	1,84
19/07/2021	12:00:40	7,31	26,32	37,05	1,86
19/07/2021	13:00:40	7,30	26,40	37,04	1,84
19/07/2021	14:00:40	7,31	26,36	37,03	1,85
19/07/2021	15:00:40	7,31	26,43	37,04	1,84
19/07/2021	16:00:40	7,23	26,57	37,05	1,84
19/07/2021	17:00:40	7,22	26,60	37,05	1,84
19/07/2021	18:00:40	7,19	26,57	37,05	1,84
19/07/2021	19:00:40	7,14	26,54	37,05	1,90
19/07/2021	20:00:40	7,14	26,50	37,06	1,93
19/07/2021	21:00:40	7,13	26,47	37,05	1,93
19/07/2021	22:00:40	7,16	26,41	37,05	1,90
19/07/2021	23:00:40	7,19	26,39	37,05	1,92
20/07/2021	00:00:40	7,21	26,41	37,04	1,90
20/07/2021	01:00:40	7,19	26,37	37,06	1,86
20/07/2021	02:00:40	7,20	26,34	37,06	1,86
20/07/2021	03:00:40	7,18	26,36	37,05	1,86
20/07/2021	04:00:40	7,16	26,34	37,05	1,85
20/07/2021	05:00:40	7,12	26,32	37,04	1,87
20/07/2021	06:00:40	7,09	26,29	37,04	1,87
20/07/2021	07:00:40	7,07	26,28	37,05	1,87
20/07/2021	08:00:40	7,09	26,13	37,07	1,87
20/07/2021	09:00:40	7,14	26,21	37,05	1,86
20/07/2021	10:00:40	7,17	26,22	37,06	1,84

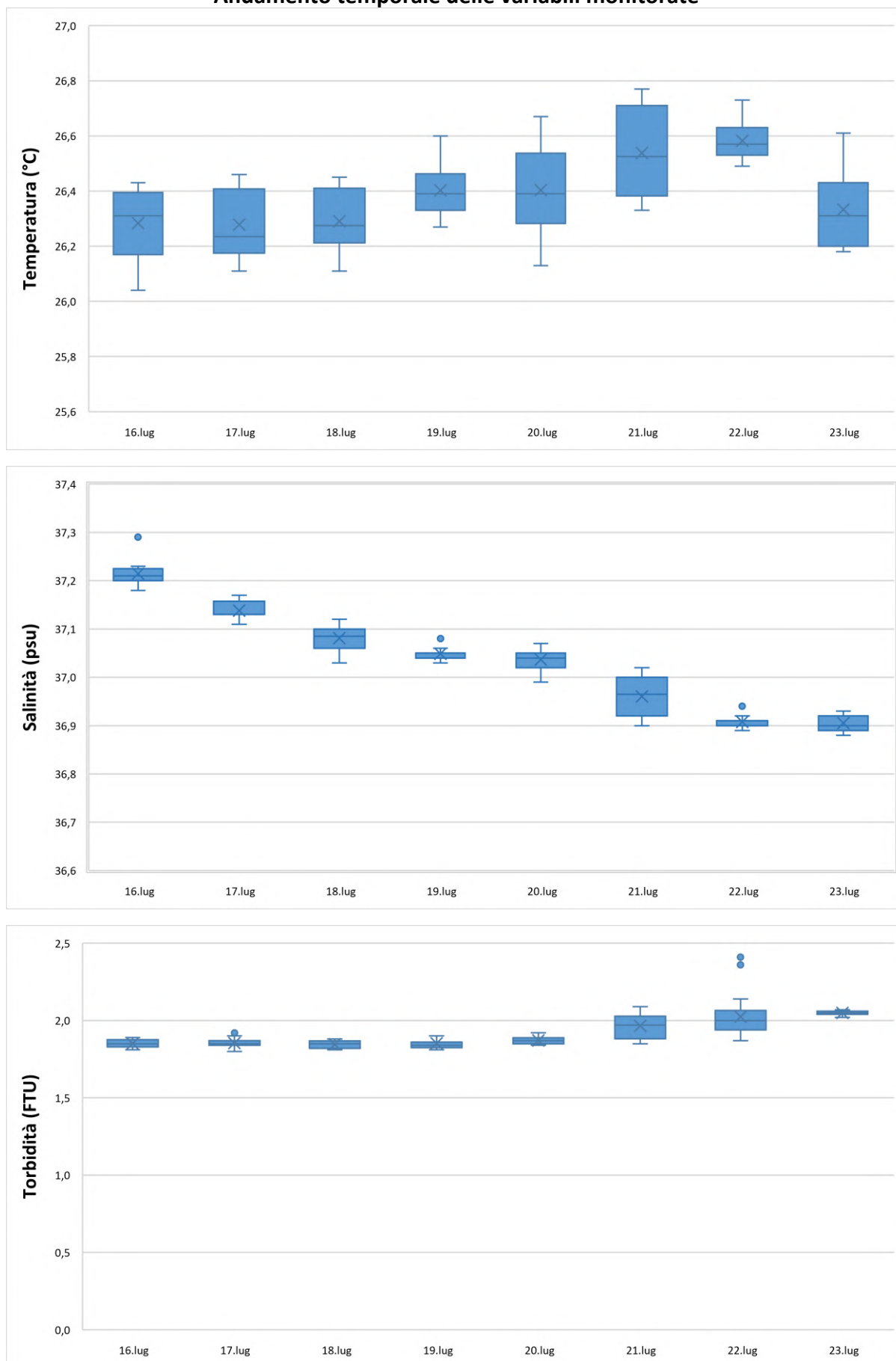
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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20/07/2021	12:00:40	7,31	26,28	37,05	1,92
20/07/2021	13:00:40	7,38	26,42	37,05	1,88
20/07/2021	14:00:40	7,38	26,46	37,05	1,87
20/07/2021	15:00:40	7,40	26,44	37,04	1,90
20/07/2021	16:00:40	7,36	26,49	37,02	1,85
20/07/2021	17:00:40	7,32	26,53	37,00	1,87
20/07/2021	18:00:40	7,24	26,57	36,99	1,85
20/07/2021	19:00:40	7,18	26,63	37,01	1,84
20/07/2021	20:00:40	7,11	26,67	37,02	1,84
20/07/2021	21:00:40	7,10	26,58	37,02	1,90
20/07/2021	22:00:40	7,10	26,54	37,01	1,89
20/07/2021	23:00:40	7,13	26,54	37,01	1,92
21/07/2021	00:00:40	7,19	26,55	37,00	1,89
21/07/2021	01:00:40	7,20	26,53	37,02	1,87
21/07/2021	02:00:40	7,21	26,52	37,01	1,88
21/07/2021	03:00:40	7,22	26,45	37,00	1,88
21/07/2021	04:00:40	7,20	26,41	37,00	1,87
21/07/2021	05:00:40	7,16	26,38	37,00	1,88
21/07/2021	06:00:40	7,12	26,36	37,00	1,85
21/07/2021	07:00:40	7,06	26,33	37,00	1,92
21/07/2021	08:00:40	7,04	26,36	36,99	1,95
21/07/2021	09:00:40	7,06	26,34	37,00	1,96
21/07/2021	10:00:40	7,10	26,37	36,98	1,96
21/07/2021	11:00:40	7,18	26,39	36,97	1,97
21/07/2021	12:00:40	7,28	26,44	36,96	1,97
21/07/2021	13:00:40	7,35	26,51	36,93	2,09
21/07/2021	14:00:40	7,41	26,58	36,94	2,09
21/07/2021	15:00:40	7,44	26,62	36,94	2,02
21/07/2021	16:00:40	7,41	26,67	36,93	2,02
21/07/2021	17:00:40	7,35	26,71	36,92	1,97
21/07/2021	18:00:40	7,27	26,71	36,91	2,03
21/07/2021	19:00:40	7,17	26,71	36,92	2,03
21/07/2021	20:00:40	7,06	26,71	36,90	2,05
21/07/2021	21:00:40	7,02	26,74	36,91	2,07
21/07/2021	22:00:40	7,00	26,77	36,90	1,97
21/07/2021	23:00:40	7,02	26,75	36,92	2,00
22/07/2021	00:00:40	7,08	26,63	36,89	1,94
22/07/2021	01:00:40	7,13	26,63	36,91	1,94
22/07/2021	02:00:40	7,19	26,58	36,90	2,00
22/07/2021	03:00:40	7,21	26,56	36,91	2,02
22/07/2021	04:00:40	7,21	26,56	36,91	1,98
22/07/2021	05:00:40	7,16	26,56	36,91	1,96
22/07/2021	06:00:40	7,10	26,51	36,91	1,87
22/07/2021	07:00:40	7,04	26,51	36,92	1,88
22/07/2021	08:00:40	7,01	26,51	36,92	1,90
22/07/2021	09:00:40	6,98	26,60	36,94	1,88
22/07/2021	10:00:40	7,00	26,53	36,91	1,89

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
22/07/2021	11:00:40	7,07	26,53	36,91	2,00
22/07/2021	12:00:40	7,15	26,52	36,91	2,00
22/07/2021	13:00:40	7,26	26,49	36,91	2,02
22/07/2021	14:00:40	7,33	26,60	36,92	2,00
22/07/2021	15:00:40	7,39	26,65	36,91	2,01
22/07/2021	16:00:40	7,39	26,56	36,90	2,41
22/07/2021	17:00:40	7,35	26,54	36,90	2,36
22/07/2021	18:00:40	7,28	26,65	36,89	2,13
22/07/2021	19:00:40	7,18	26,66	36,91	2,09
22/07/2021	20:00:40	7,08	26,62	36,90	2,05
22/07/2021	21:00:40	7,00	26,58	36,89	2,14
22/07/2021	22:00:40	6,97	26,73	36,91	2,05
22/07/2021	23:00:40	6,95	26,66	36,89	2,07
23/07/2021	00:00:40	6,98	26,61	36,89	2,04
23/07/2021	01:00:40	7,06	26,51	36,88	2,07
23/07/2021	02:00:40	7,13	26,43	36,90	2,07
23/07/2021	03:00:40	7,17	26,40	36,90	2,06
23/07/2021	04:00:40	7,19	26,35	36,89	2,06
23/07/2021	05:00:40	7,18	26,31	36,90	2,04
23/07/2021	06:00:40	7,12	26,26	36,91	2,02
23/07/2021	07:00:40	7,07	26,20	36,92	2,06
23/07/2021	08:00:40	6,99	26,22	36,91	2,04
23/07/2021	09:00:40	6,96	26,19	36,93	2,05
23/07/2021	10:00:40	6,95	26,18	36,93	2,03

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
16/07/2021	11:00:35	5,89	25,83	38,63	2,07
16/07/2021	12:00:35	5,84	25,87	38,61	2,14
16/07/2021	13:00:35	5,82	25,91	38,61	2,17
16/07/2021	14:00:35	5,83	26,00	38,64	2,14
16/07/2021	15:00:35	5,81	26,08	38,64	2,14
16/07/2021	16:00:35	5,79	26,16	38,65	2,14
16/07/2021	17:00:35	5,83	26,22	38,62	1,97
16/07/2021	18:00:35	5,87	26,28	38,63	1,99
16/07/2021	19:00:35	5,89	26,29	38,63	2,07
16/07/2021	20:00:35	5,93	26,25	38,61	2,23
16/07/2021	21:00:35	5,92	26,27	38,58	2,17
16/07/2021	22:00:35	5,89	26,25	38,58	2,17
16/07/2021	23:00:35	5,85	26,25	38,57	2,22
17/07/2021	00:00:35	5,81	26,23	38,56	2,23
17/07/2021	01:00:35	5,73	26,22	38,56	2,23
17/07/2021	02:00:35	5,71	26,21	38,58	2,25
17/07/2021	03:00:35	5,67	26,19	38,55	2,22
17/07/2021	04:00:35	5,65	26,15	38,55	2,15
17/07/2021	05:00:35	5,67	26,10	38,53	2,26
17/07/2021	06:00:35	5,71	26,04	38,54	2,23
17/07/2021	07:00:35	5,76	26,01	38,54	2,29
17/07/2021	08:00:35	5,81	26,00	38,53	2,31
17/07/2021	09:00:35	5,89	26,01	38,53	2,26
17/07/2021	10:00:35	5,89	26,04	38,54	2,63
17/07/2021	11:00:35	5,93	26,05	38,54	3,12
17/07/2021	12:00:35	5,91	26,10	38,53	2,69
17/07/2021	13:00:35	5,90	26,12	38,53	2,65
17/07/2021	14:00:35	5,87	26,15	38,53	2,54
17/07/2021	15:00:35	5,83	26,18	38,54	2,43
17/07/2021	16:00:35	5,82	26,19	38,55	2,38
17/07/2021	17:00:35	5,78	26,21	38,56	2,39
17/07/2021	18:00:35	5,81	26,23	38,58	2,58
17/07/2021	19:00:35	5,83	26,21	38,57	2,31
17/07/2021	20:00:35	5,85	26,19	38,56	2,47
17/07/2021	21:00:35	5,88	26,17	38,56	2,21
17/07/2021	22:00:35	5,88	26,17	38,55	2,27
17/07/2021	23:00:35	5,87	26,18	38,53	2,35
18/07/2021	00:00:35	5,85	26,19	38,53	2,19
18/07/2021	01:00:35	5,81	26,14	38,52	2,26
18/07/2021	02:00:35	5,75	26,12	38,53	2,22
18/07/2021	03:00:35	5,73	26,07	38,53	2,33
18/07/2021	04:00:35	5,70	26,03	38,52	2,37
18/07/2021	05:00:35	5,71	25,98	38,52	2,29
18/07/2021	06:00:35	5,70	25,94	38,49	2,38
18/07/2021	07:00:35	5,74	25,93	38,49	2,37
18/07/2021	08:00:35	5,80	25,92	38,48	2,34
18/07/2021	09:00:35	5,82	25,93	38,47	2,26
18/07/2021	10:00:35	5,89	25,93	38,48	2,15
18/07/2021	11:00:35	5,91	25,93	38,51	2,11

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
18/07/2021	12:00:35	5,91	25,97	38,51	2,06
18/07/2021	13:00:35	5,91	26,12	38,50	2,10
18/07/2021	14:00:35	5,90	26,21	38,51	2,07
18/07/2021	15:00:35	5,87	26,32	38,50	2,03
18/07/2021	16:00:35	5,90	26,34	38,51	2,18
18/07/2021	17:00:35	6,04	26,42	38,54	2,45
18/07/2021	18:00:35	5,94	26,40	38,53	2,43
18/07/2021	19:00:35	5,89	26,40	38,51	2,47
18/07/2021	20:00:35	5,86	26,38	38,51	2,47
18/07/2021	21:00:35	5,88	26,35	38,51	2,45
18/07/2021	22:00:35	5,89	26,35	38,52	2,76
18/07/2021	23:00:35	5,91	26,37	38,52	2,30
19/07/2021	00:00:35	5,89	26,37	38,51	2,42
19/07/2021	01:00:35	5,85	26,33	38,51	2,34
19/07/2021	02:00:35	5,82	26,33	38,50	2,17
19/07/2021	03:00:35	5,80	26,27	38,48	2,13
19/07/2021	04:00:35	5,77	26,22	38,50	2,25
19/07/2021	05:00:35	5,76	26,18	38,51	2,23
19/07/2021	06:00:35	5,78	26,11	38,52	2,23
19/07/2021	07:00:35	5,76	26,07	38,53	2,33
19/07/2021	08:00:35	5,83	26,05	38,54	2,37
19/07/2021	09:00:35	5,85	26,04	38,54	2,30
19/07/2021	10:00:35	5,92	26,04	38,54	2,37
19/07/2021	11:00:35	6,29	26,03	38,52	2,46
19/07/2021	12:00:35	6,33	26,08	38,51	2,46
19/07/2021	13:00:35	6,41	26,15	38,51	2,66
19/07/2021	14:00:35	6,34	26,18	38,51	2,49
19/07/2021	15:00:35	6,43	26,25	38,51	2,49
19/07/2021	16:00:35	6,27	26,26	38,52	2,47
19/07/2021	17:00:35	6,28	26,27	38,53	2,59
19/07/2021	18:00:35	6,30	26,32	38,53	2,49
19/07/2021	19:00:35	6,19	26,27	38,53	2,55
19/07/2021	20:00:35	6,16	26,28	38,51	2,41
19/07/2021	21:00:35	6,12	26,20	38,52	2,67
19/07/2021	22:00:35	6,14	26,15	38,49	2,76
19/07/2021	23:00:35	6,16	26,15	38,48	2,90
20/07/2021	00:00:35	6,19	26,14	38,48	2,73
20/07/2021	01:00:35	6,16	26,14	38,48	2,74
20/07/2021	02:00:35	6,17	26,14	38,48	2,49
20/07/2021	03:00:35	6,21	26,12	38,49	2,58
20/07/2021	04:00:35	6,16	26,08	38,49	2,23
20/07/2021	05:00:35	6,10	26,09	38,47	2,37
20/07/2021	06:00:35	6,08	26,06	38,47	2,27
20/07/2021	07:00:35	6,04	26,01	38,49	2,35
20/07/2021	08:00:35	6,07	26,02	38,46	2,34
20/07/2021	09:00:35	6,19	25,96	38,48	2,46
20/07/2021	10:00:35	6,25	26,00	38,47	2,45
20/07/2021	11:00:36	6,37	26,04	38,49	2,34
20/07/2021	12:00:35	6,55	26,14	38,47	2,39

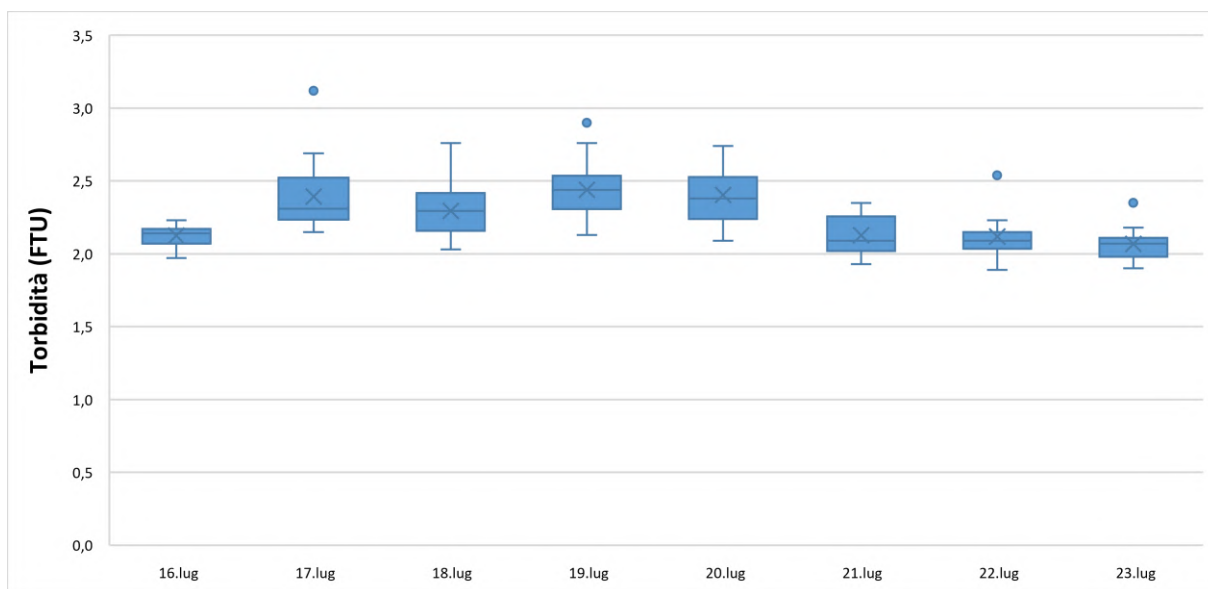
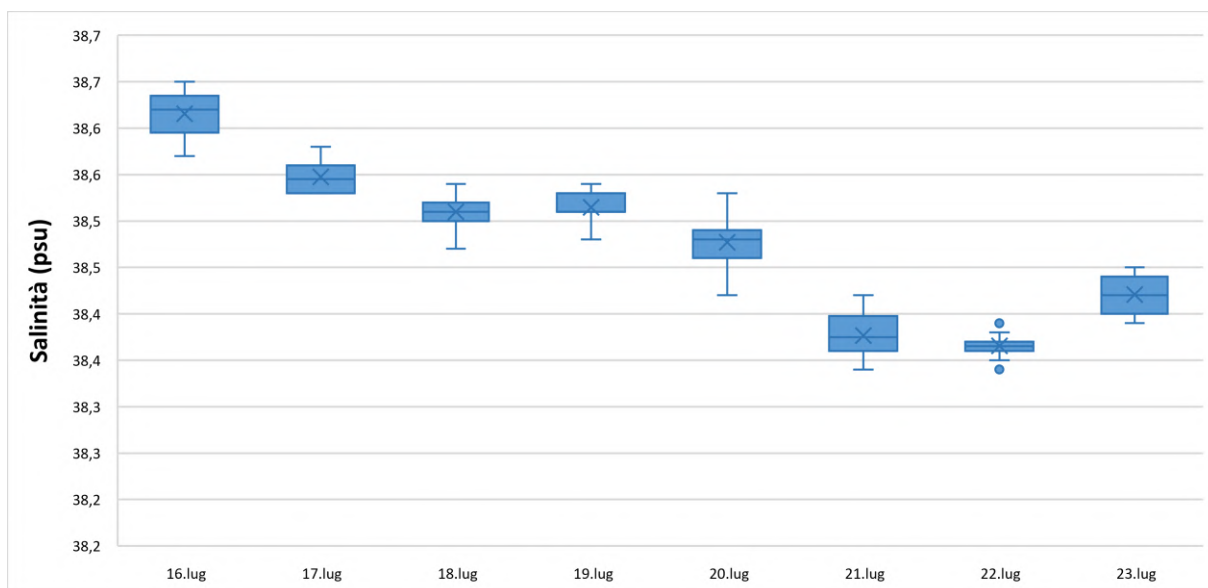
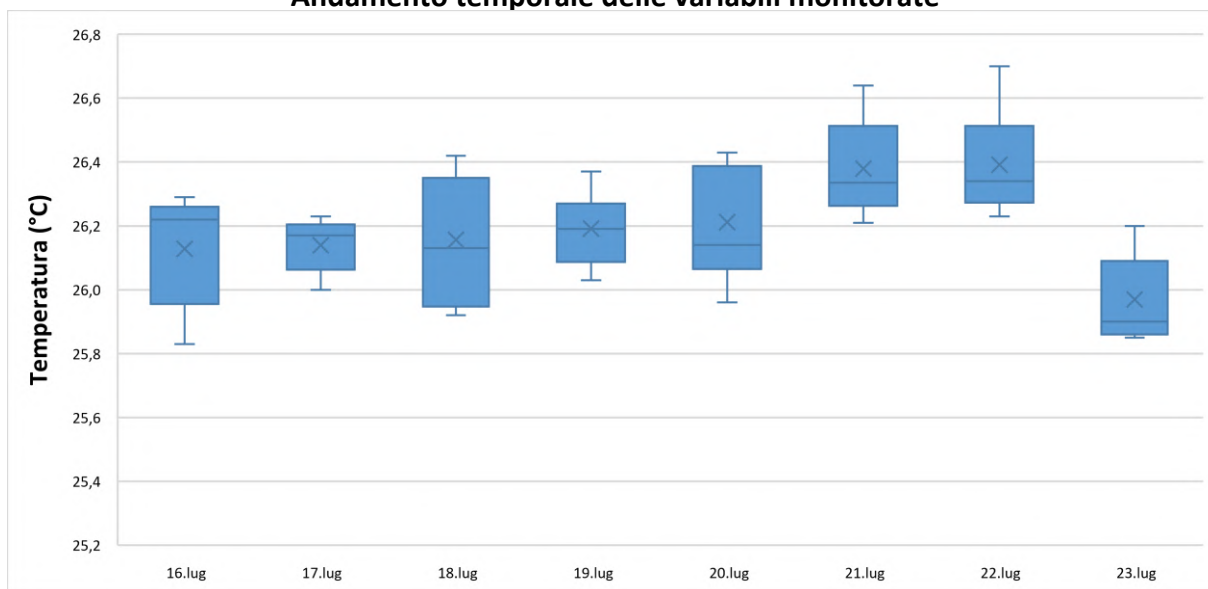
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
20/07/2021	13:00:35	6,78	26,27	38,52	2,57
20/07/2021	14:00:35	6,78	26,32	38,53	2,62
20/07/2021	15:00:35	6,63	26,35	38,52	2,54
20/07/2021	16:00:35	6,67	26,40	38,50	2,49
20/07/2021	17:00:35	6,67	26,41	38,50	2,46
20/07/2021	18:00:35	6,42	26,42	38,46	2,30
20/07/2021	19:00:35	6,33	26,38	38,43	2,22
20/07/2021	20:00:35	6,24	26,39	38,45	2,23
20/07/2021	21:00:35	6,17	26,40	38,44	2,21
20/07/2021	22:00:35	6,15	26,43	38,46	2,21
20/07/2021	23:00:35	6,17	26,36	38,42	2,09
21/07/2021	00:00:35	6,21	26,33	38,40	2,02
21/07/2021	01:00:35	6,26	26,34	38,40	2,05
21/07/2021	02:00:35	6,34	26,29	38,39	2,07
21/07/2021	03:00:35	6,29	26,28	38,34	2,05
21/07/2021	04:00:35	6,20	26,28	38,34	2,11
21/07/2021	05:00:35	6,13	26,27	38,36	2,13
21/07/2021	06:00:35	6,09	26,26	38,35	2,02
21/07/2021	07:00:35	6,05	26,22	38,36	2,06
21/07/2021	08:00:35	6,03	26,22	38,35	1,97
21/07/2021	09:00:35	6,07	26,21	38,36	1,97
21/07/2021	10:00:35	6,15	26,21	38,36	1,97
21/07/2021	11:00:35	6,29	26,25	38,38	1,93
21/07/2021	12:00:35	6,36	26,31	38,38	1,93
21/07/2021	13:00:35	6,36	26,37	38,37	2,06
21/07/2021	14:00:35	6,45	26,46	38,39	2,21
21/07/2021	15:00:35	6,71	26,58	38,40	2,26
21/07/2021	16:00:35	6,67	26,57	38,41	2,34
21/07/2021	17:00:35	6,70	26,63	38,41	2,35
21/07/2021	18:00:35	6,53	26,64	38,42	2,25
21/07/2021	19:00:35	6,39	26,57	38,39	2,29
21/07/2021	20:00:35	6,09	26,53	38,37	2,29
21/07/2021	21:00:35	6,03	26,43	38,36	2,31
21/07/2021	22:00:35	6,02	26,43	38,37	2,25
21/07/2021	23:00:35	6,07	26,42	38,38	2,17
22/07/2021	00:00:35	6,11	26,41	38,36	2,09
22/07/2021	01:00:35	6,17	26,41	38,37	2,15
22/07/2021	02:00:35	6,21	26,35	38,36	2,03
22/07/2021	03:00:35	6,26	26,33	38,34	2,54
22/07/2021	04:00:35	6,23	26,30	38,35	1,98
22/07/2021	05:00:35	6,19	26,29	38,35	1,89
22/07/2021	06:00:35	6,10	26,28	38,35	2,09
22/07/2021	07:00:35	6,05	26,25	38,36	2,13
22/07/2021	08:00:35	6,02	26,23	38,36	2,59
22/07/2021	09:00:35	5,99	26,24	38,35	2,11
22/07/2021	10:00:35	6,01	26,25	38,36	2,05

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
22/07/2021	11:00:35	6,07	26,24	38,37	2,05
22/07/2021	12:00:35	6,15	26,27	38,37	2,01
22/07/2021	13:00:35	6,24	26,37	38,37	2,06
22/07/2021	14:00:35	6,32	26,44	38,36	2,09
22/07/2021	15:00:35	6,36	26,52	38,36	2,10
22/07/2021	16:00:35	6,37	26,60	38,37	2,15
22/07/2021	17:00:35	6,31	26,63	38,37	2,22
22/07/2021	18:00:35	6,26	26,63	38,37	2,23
22/07/2021	19:00:35	6,19	26,70	38,38	2,05
22/07/2021	20:00:35	6,08	26,58	38,39	2,15
22/07/2021	21:00:35	6,01	26,49	38,39	2,10
22/07/2021	22:00:35	5,99	26,30	38,38	2,02
22/07/2021	23:00:35	6,07	26,29	38,38	1,95
23/07/2021	00:00:35	6,06	26,20	38,39	2,05
23/07/2021	01:00:35	6,13	26,12	38,40	2,35
23/07/2021	02:00:35	6,16	26,09	38,40	2,09
23/07/2021	03:00:35	6,21	26,07	38,40	2,18
23/07/2021	04:00:35	6,17	25,95	38,42	2,07
23/07/2021	05:00:35	6,14	25,90	38,42	2,11
23/07/2021	06:00:35	6,09	25,85	38,45	1,93
23/07/2021	07:00:35	6,04	25,86	38,45	1,90
23/07/2021	08:00:35	5,98	25,86	38,44	1,98
23/07/2021	09:00:35	5,93	25,88	38,43	1,99
23/07/2021	10:00:35	5,93	25,88	38,43	2,09

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 3: RPV_TSM_14.4

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	23.07.2021
<i>Periodo rilevamento dati</i>	16.07.2021 – 23.07.2021
<i>Trasmissione dati al CNR</i>	23.07.2021
<i>Validazione e trasmissione dati</i>	29.07.2021

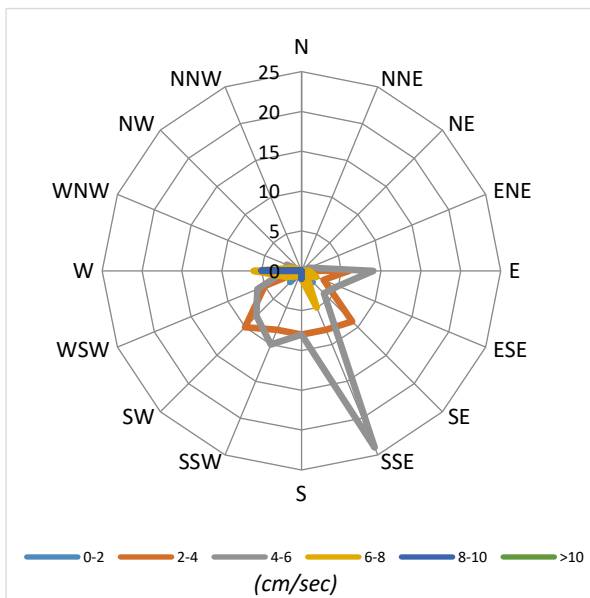
Data	Ora	Velocità	Direzione	Settore
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16/07/2021	11:00:40	4,29	167,19	SSE
16/07/2021	12:00:40	4,63	76,55	ENE
16/07/2021	13:00:40	5,05	84,78	E
16/07/2021	14:00:40	4,84	89,23	E
16/07/2021	15:00:40	5,76	91,10	E
16/07/2021	16:00:40	5,19	83,44	E
16/07/2021	17:00:40	4,21	83,86	E
16/07/2021	18:00:40	3,49	87,17	E
16/07/2021	19:00:40	3,78	193,36	SSW
16/07/2021	20:00:40	1,94	140,76	SE
16/07/2021	21:00:40	3,87	109,34	ESE
16/07/2021	22:00:40	6,01	81,00	E
16/07/2021	23:00:40	2,81	168,06	SSE
17/07/2021	00:00:40	3,62	177,76	S
17/07/2021	01:00:40	4,28	109,72	ESE
17/07/2021	02:00:40	2,91	134,28	SE
17/07/2021	03:00:40	3,57	115,24	ESE
17/07/2021	04:00:40	3,30	187,58	S
17/07/2021	05:00:40	4,12	146,17	SE
17/07/2021	06:00:40	4,26	216,83	SW
17/07/2021	07:00:40	4,59	98,18	E
17/07/2021	08:00:40	1,08	220,57	SW
17/07/2021	09:00:40	2,30	167,25	SSE
17/07/2021	10:00:40	2,93	124,79	SE
17/07/2021	11:00:40	3,54	141,38	SE
17/07/2021	12:00:40	3,40	139,76	SE
17/07/2021	13:00:40	2,77	143,92	SE
17/07/2021	14:00:40	1,31	134,29	SE
17/07/2021	15:00:40	5,38	99,26	E
17/07/2021	16:00:40	2,88	195,10	SSW
17/07/2021	17:00:40	2,97	231,73	SW
17/07/2021	18:00:40	5,42	120,30	ESE
17/07/2021	19:00:40	6,55	119,27	ESE
17/07/2021	20:00:40	5,66	118,77	ESE
17/07/2021	21:00:40	6,63	131,24	SE
17/07/2021	22:00:40	5,79	152,44	SSE
17/07/2021	23:00:40	5,83	145,99	SE
18/07/2021	00:00:40	4,12	173,96	S
18/07/2021	01:00:40	4,79	157,67	SSE
18/07/2021	02:00:40	2,87	171,80	S
18/07/2021	03:00:40	4,50	168,32	SSE
18/07/2021	04:00:40	4,64	154,79	SSE
18/07/2021	05:00:40	5,77	154,42	SSE
18/07/2021	06:00:40	4,05	152,37	SSE
18/07/2021	07:00:40	5,43	146,37	SSE
18/07/2021	08:00:40	3,83	178,38	S
18/07/2021	09:00:40	4,85	160,72	SSE
18/07/2021	10:00:40	2,42	88,37	E

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
18/07/2021	11:00:40	2,11	187,54	S
18/07/2021	12:00:40	2,93	134,04	SE
18/07/2021	13:00:40	1,70	231,41	SW
18/07/2021	14:00:40	5,27	117,31	ESE
18/07/2021	15:00:40	3,61	125,83	SE
18/07/2021	16:00:40	3,43	175,62	S
18/07/2021	17:00:40	2,65	213,96	SW
18/07/2021	18:00:40	0,87	242,88	WSW
18/07/2021	19:00:40	3,88	97,56	E
18/07/2021	20:00:40	7,19	106,91	ESE
18/07/2021	21:00:40	5,55	124,84	SE
18/07/2021	22:00:40	4,01	111,65	ESE
18/07/2021	23:00:40	3,51	143,45	SE
19/07/2021	00:00:40	4,79	152,36	SSE
19/07/2021	01:00:40	4,23	159,80	SSE
19/07/2021	02:00:40	5,61	150,16	SSE
19/07/2021	03:00:40	6,15	162,91	SSE
19/07/2021	04:00:40	5,83	128,35	SE
19/07/2021	05:00:40	5,31	151,08	SSE
19/07/2021	06:00:40	6,69	148,84	SSE
19/07/2021	07:00:40	6,50	162,08	SSE
19/07/2021	08:00:40	5,93	173,44	S
19/07/2021	09:00:40	5,49	147,61	SSE
19/07/2021	10:00:40	5,60	168,56	SSE
19/07/2021	11:00:40	6,72	150,66	SSE
19/07/2021	12:00:40	4,98	153,97	SSE
19/07/2021	13:00:40	5,07	152,04	SSE
19/07/2021	14:00:40	4,28	198,96	SSW
19/07/2021	15:00:40	3,10	198,82	SSW
19/07/2021	16:00:40	2,41	90,88	E
19/07/2021	17:00:40	2,84	155,88	SSE
19/07/2021	18:00:40	2,23	127,08	SE
19/07/2021	19:00:40	1,70	159,01	SSE
19/07/2021	20:00:40	3,43	222,88	SW
19/07/2021	21:00:40	4,11	194,25	SSW
19/07/2021	22:00:40	3,91	215,06	SW
19/07/2021	23:00:40	4,50	203,66	SSW
20/07/2021	00:00:40	3,81	203,06	SSW
20/07/2021	01:00:40	2,68	179,20	S
20/07/2021	02:00:40	4,13	155,56	SSE
20/07/2021	03:00:40	5,02	148,55	SSE
20/07/2021	04:00:40	4,87	150,03	SSE
20/07/2021	05:00:40	5,33	157,31	SSE
20/07/2021	06:00:40	4,94	156,26	SSE
20/07/2021	07:00:40	4,47	148,23	SSE
20/07/2021	08:00:40	7,54	176,05	S
20/07/2021	09:00:40	6,38	164,41	SSE
20/07/2021	10:00:40	3,11	164,75	SSE

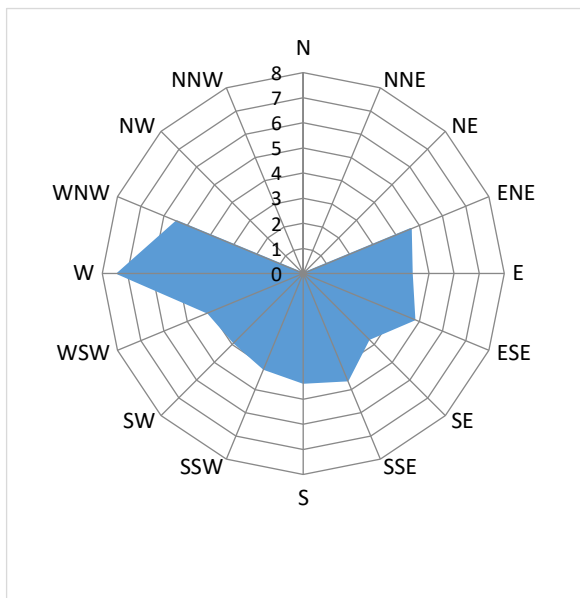
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
20/07/2021	11:00:40	2,04	103,12	ESE
20/07/2021	12:00:40	2,22	258,23	WSW
20/07/2021	13:00:40	4,85	296,24	WNW
20/07/2021	14:00:40	4,39	297,47	WNW
20/07/2021	15:00:40	3,18	191,26	SSW
20/07/2021	16:00:40	4,39	84,23	E
20/07/2021	17:00:40	4,48	86,42	E
20/07/2021	18:00:40	3,92	93,76	E
20/07/2021	19:00:40	3,02	88,24	E
20/07/2021	20:00:40	2,10	155,86	SSE
20/07/2021	21:00:40	4,02	230,28	SW
20/07/2021	22:00:40	3,63	219,12	SW
20/07/2021	23:00:40	3,99	220,46	SW
21/07/2021	00:00:40	4,32	175,66	S
21/07/2021	01:00:40	4,11	188,40	S
21/07/2021	02:00:40	4,14	188,74	S
21/07/2021	03:00:40	3,28	204,65	SSW
21/07/2021	04:00:40	3,14	183,93	S
21/07/2021	05:00:40	2,72	153,38	SSE
21/07/2021	06:00:40	2,53	152,76	SSE
21/07/2021	07:00:40	3,14	201,25	SSW
21/07/2021	08:00:40	3,75	219,30	SW
21/07/2021	09:00:40	4,60	224,76	SW
21/07/2021	10:00:40	4,91	244,40	WSW
21/07/2021	11:00:40	4,69	250,98	WSW
21/07/2021	12:00:40	6,27	269,75	W
21/07/2021	13:00:40	7,36	275,48	W
21/07/2021	14:00:40	6,95	268,42	W
21/07/2021	15:00:40	3,37	244,08	WSW
21/07/2021	16:00:40	4,16	247,39	WSW
21/07/2021	17:00:40	4,08	237,00	WSW
21/07/2021	18:00:40	3,81	252,55	WSW
21/07/2021	19:00:40	4,07	218,04	SW
21/07/2021	20:00:40	4,70	279,10	W
21/07/2021	21:00:40	4,69	271,12	W
21/07/2021	22:00:40	2,21	220,13	SW
21/07/2021	23:00:40	5,70	191,77	SSW
22/07/2021	00:00:40	8,95	175,72	S
22/07/2021	01:00:40	5,38	203,78	SSW
22/07/2021	02:00:40	5,58	231,55	SW
22/07/2021	03:00:40	5,53	258,53	WSW
22/07/2021	04:00:40	2,85	209,28	SSW
22/07/2021	05:00:40	4,10	184,81	S
22/07/2021	06:00:40	3,65	157,15	SSE
22/07/2021	07:00:40	4,79	162,78	SSE
22/07/2021	08:00:40	4,73	176,97	S
22/07/2021	09:00:40	5,36	170,18	S
22/07/2021	10:00:40	4,25	194,59	SSW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
22/07/2021	11:00:40	5,56	222,22	SW
22/07/2021	12:00:40	5,02	209,70	SSW
22/07/2021	13:00:40	4,66	196,63	SSW
22/07/2021	14:00:40	4,99	209,59	SSW
22/07/2021	15:00:40	6,32	215,80	SW
22/07/2021	16:00:40	4,95	194,02	SSW
22/07/2021	17:00:40	5,32	218,23	SW
22/07/2021	18:00:40	4,43	244,87	WSW
22/07/2021	19:00:40	3,41	231,53	SW
22/07/2021	20:00:40	3,47	243,19	WSW
22/07/2021	21:00:40	5,31	214,73	SW
22/07/2021	22:00:40	4,00	228,79	SW
22/07/2021	23:00:40	6,04	254,21	WSW
23/07/2021	00:00:40	6,53	249,94	WSW
23/07/2021	01:00:40	8,31	273,54	W
23/07/2021	02:00:40	9,15	269,49	W
23/07/2021	03:00:40	9,44	275,32	W
23/07/2021	04:00:40	8,01	276,16	W
23/07/2021	05:00:40	7,31	268,04	W
23/07/2021	06:00:40	3,29	245,30	WSW
23/07/2021	07:00:40	7,83	279,76	W
23/07/2021	08:00:40	7,68	273,20	W
23/07/2021	09:00:40	8,29	280,80	W
23/07/2021	10:00:40	7,10	291,61	WNW

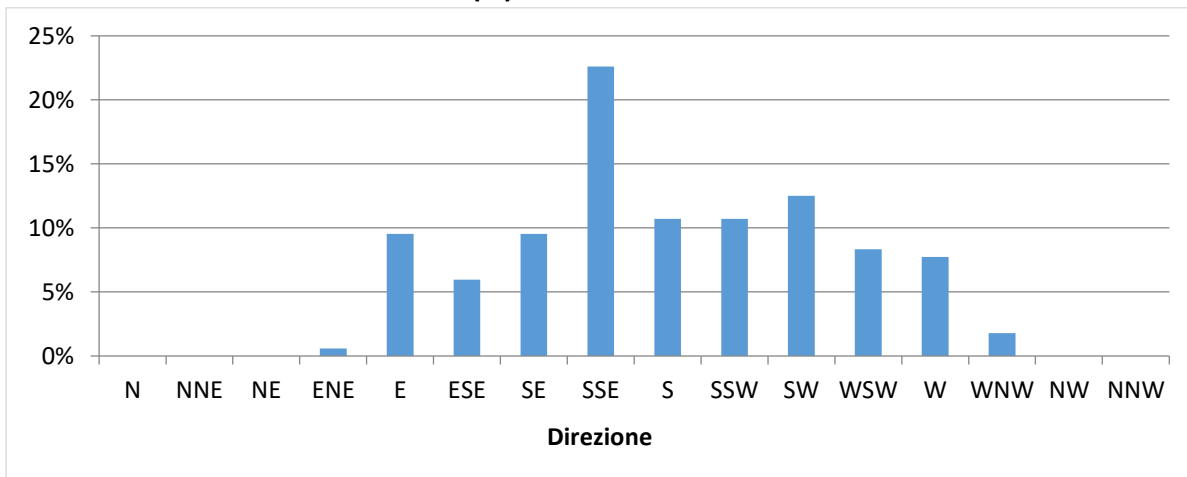
Frequenze Velocità



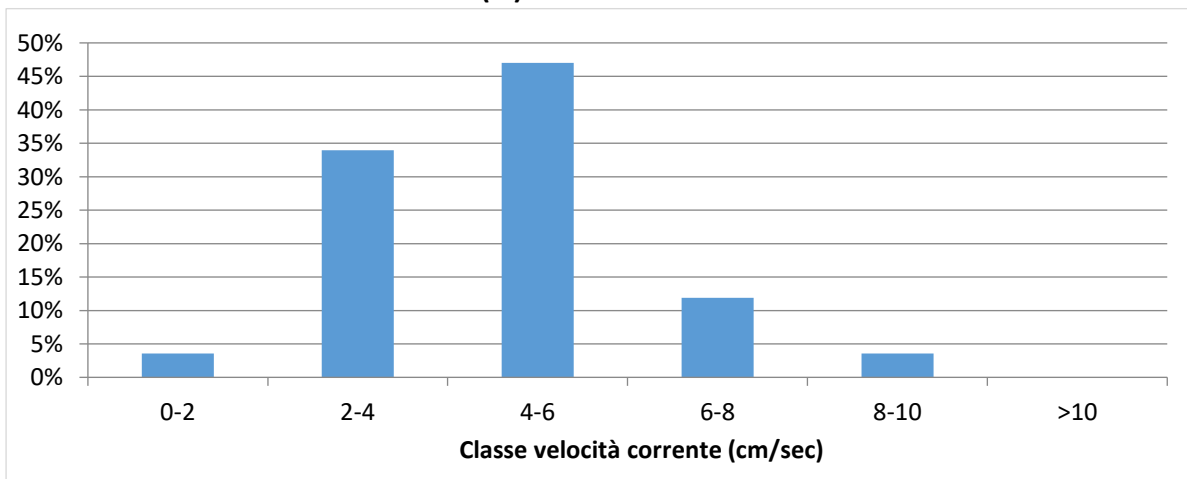
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



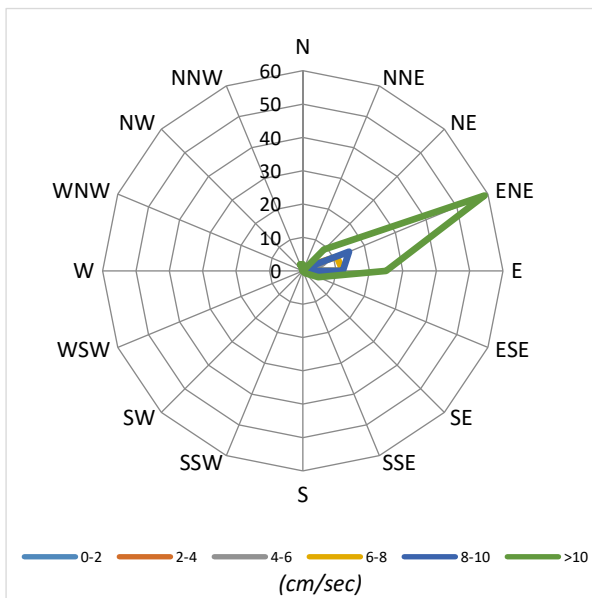
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
16/07/2021	11:00:35	25,51	65,92	ENE
16/07/2021	12:00:35	35,39	60,00	ENE
16/07/2021	13:00:35	38,58	65,22	ENE
16/07/2021	14:00:35	42,56	62,94	ENE
16/07/2021	15:00:35	46,94	62,32	ENE
16/07/2021	16:00:35	33,94	68,21	ENE
16/07/2021	17:00:35	11,03	75,88	ENE
16/07/2021	18:00:35	10,38	78,65	ENE
16/07/2021	19:00:35	10,21	77,85	ENE
16/07/2021	20:00:35	9,56	86,69	E
16/07/2021	21:00:35	10,45	80,95	E
16/07/2021	22:00:35	8,75	80,96	E
16/07/2021	23:00:35	8,35	80,11	E
17/07/2021	00:00:35	5,38	83,56	E
17/07/2021	01:00:35	4,84	77,30	ENE
17/07/2021	02:00:35	4,53	62,70	ENE
17/07/2021	03:00:35	6,78	66,27	ENE
17/07/2021	04:00:35	4,12	63,78	ENE
17/07/2021	05:00:35	7,66	82,03	E
17/07/2021	06:00:35	4,93	77,07	ENE
17/07/2021	07:00:35	6,32	79,10	E
17/07/2021	08:00:35	6,87	69,28	ENE
17/07/2021	09:00:35	6,68	70,56	ENE
17/07/2021	10:00:35	5,77	53,13	NE
17/07/2021	11:00:35	9,74	72,07	ENE
17/07/2021	12:00:35	8,73	77,73	ENE
17/07/2021	13:00:35	10,17	78,17	ENE
17/07/2021	14:00:35	9,61	83,29	E
17/07/2021	15:00:35	11,30	78,41	ENE
17/07/2021	16:00:35	11,52	78,49	ENE
17/07/2021	17:00:35	10,11	78,65	ENE
17/07/2021	18:00:35	11,10	87,04	E
17/07/2021	19:00:35	10,25	98,45	E
17/07/2021	20:00:35	8,27	87,96	E
17/07/2021	21:00:35	6,96	88,20	E
17/07/2021	22:00:35	8,82	87,85	E
17/07/2021	23:00:35	7,24	87,45	E
18/07/2021	00:00:35	6,31	74,08	ENE
18/07/2021	01:00:35	7,26	73,34	ENE
18/07/2021	02:00:35	6,00	87,23	E
18/07/2021	03:00:35	6,72	88,00	E
18/07/2021	04:00:35	7,05	88,65	E
18/07/2021	05:00:35	8,78	79,82	E
18/07/2021	06:00:35	8,19	83,34	E
18/07/2021	07:00:35	6,77	80,90	E
18/07/2021	08:00:35	8,03	83,12	E
18/07/2021	09:00:35	6,23	80,31	E
18/07/2021	10:00:35	6,99	71,54	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
18/07/2021	11:00:35	6,08	55,77	NE
18/07/2021	12:00:35	5,45	55,24	NE
18/07/2021	13:00:35	7,99	62,60	ENE
18/07/2021	14:00:35	8,83	51,08	NE
18/07/2021	15:00:35	10,78	55,56	NE
18/07/2021	16:00:35	13,96	76,45	ENE
18/07/2021	17:00:35	17,67	80,97	E
18/07/2021	18:00:35	14,04	80,92	E
18/07/2021	19:00:35	13,00	85,32	E
18/07/2021	20:00:35	9,90	95,88	E
18/07/2021	21:00:35	7,69	87,88	E
18/07/2021	22:00:35	8,15	71,08	ENE
18/07/2021	23:00:35	7,73	72,05	ENE
19/07/2021	00:00:35	7,21	85,68	E
19/07/2021	01:00:35	8,16	86,71	E
19/07/2021	02:00:35	6,83	69,75	ENE
19/07/2021	03:00:35	9,68	74,38	ENE
19/07/2021	04:00:35	7,35	79,66	E
19/07/2021	05:00:35	9,74	69,81	ENE
19/07/2021	06:00:35	9,69	75,24	ENE
19/07/2021	07:00:35	9,07	78,14	ENE
19/07/2021	08:00:35	11,17	79,18	E
19/07/2021	09:00:35	9,05	75,27	ENE
19/07/2021	10:00:35	7,55	76,59	ENE
19/07/2021	11:00:35	13,09	70,54	ENE
19/07/2021	12:00:35	12,33	64,69	ENE
19/07/2021	13:00:35	14,71	81,30	E
19/07/2021	14:00:35	12,10	70,37	ENE
19/07/2021	15:00:35	16,11	73,62	ENE
19/07/2021	16:00:35	12,02	72,60	ENE
19/07/2021	17:00:35	10,97	65,16	ENE
19/07/2021	18:00:35	13,11	79,33	E
19/07/2021	19:00:35	11,93	83,82	E
19/07/2021	20:00:35	10,25	78,74	ENE
19/07/2021	21:00:35	7,69	97,08	E
19/07/2021	22:00:35	4,84	98,13	E
19/07/2021	23:00:35	4,19	61,38	ENE
20/07/2021	00:00:35	5,71	66,78	ENE
20/07/2021	01:00:35	5,96	61,35	ENE
20/07/2021	02:00:35	8,28	67,08	ENE
20/07/2021	03:00:35	12,27	71,26	ENE
20/07/2021	04:00:35	10,46	69,16	ENE
20/07/2021	05:00:35	6,84	65,35	ENE
20/07/2021	06:00:35	8,47	70,70	ENE
20/07/2021	07:00:35	6,37	51,46	NE
20/07/2021	08:00:35	8,39	78,53	ENE
20/07/2021	09:00:35	15,56	82,97	E
20/07/2021	10:00:35	15,92	68,53	ENE

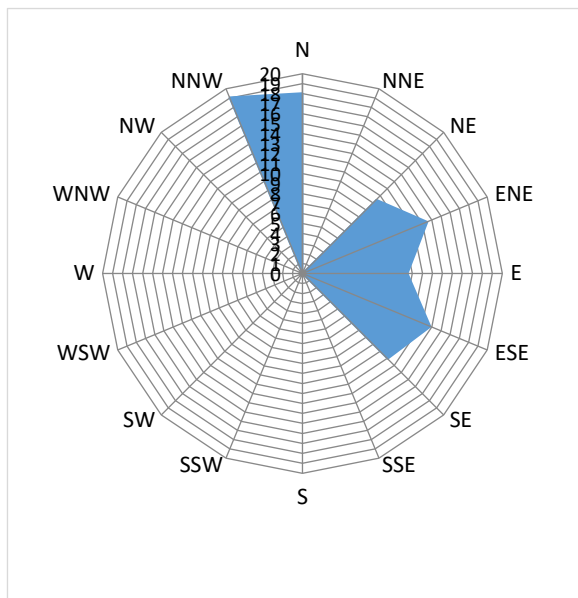
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
20/07/2021	11:00:36	16,74	63,48	ENE
20/07/2021	12:00:35	20,13	67,71	ENE
20/07/2021	13:00:35	22,98	68,64	ENE
20/07/2021	14:00:35	22,10	73,74	ENE
20/07/2021	15:00:35	18,66	81,30	E
20/07/2021	16:00:35	19,63	73,67	ENE
20/07/2021	17:00:35	20,11	74,68	ENE
20/07/2021	18:00:35	17,58	80,79	E
20/07/2021	19:00:35	15,07	81,31	E
20/07/2021	20:00:35	14,63	83,20	E
20/07/2021	21:00:35	12,99	80,17	E
20/07/2021	22:00:35	14,44	87,87	E
20/07/2021	23:00:35	13,86	84,06	E
21/07/2021	00:00:35	13,21	81,54	E
21/07/2021	01:00:35	14,28	76,00	ENE
21/07/2021	02:00:35	16,55	76,46	ENE
21/07/2021	03:00:35	15,01	71,73	ENE
21/07/2021	04:00:35	12,17	68,53	ENE
21/07/2021	05:00:35	8,93	73,44	ENE
21/07/2021	06:00:35	9,98	74,35	ENE
21/07/2021	07:00:35	9,46	69,49	ENE
21/07/2021	08:00:35	11,12	64,88	ENE
21/07/2021	09:00:35	11,86	65,06	ENE
21/07/2021	10:00:35	13,91	65,29	ENE
21/07/2021	11:00:35	16,85	61,71	ENE
21/07/2021	12:00:35	17,91	62,93	ENE
21/07/2021	13:00:35	14,87	64,39	ENE
21/07/2021	14:00:35	15,39	65,11	ENE
21/07/2021	15:00:35	21,87	71,89	ENE
21/07/2021	16:00:35	21,45	70,44	ENE
21/07/2021	17:00:35	21,49	71,64	ENE
21/07/2021	18:00:35	21,44	72,44	ENE
21/07/2021	19:00:35	16,44	86,08	E
21/07/2021	20:00:35	11,38	73,15	ENE
21/07/2021	21:00:35	9,61	76,06	ENE
21/07/2021	22:00:35	11,77	85,57	E
21/07/2021	23:00:35	13,27	81,81	E
22/07/2021	00:00:35	13,77	82,90	E
22/07/2021	01:00:35	14,76	74,67	ENE
22/07/2021	02:00:35	14,45	71,65	ENE
22/07/2021	03:00:35	16,20	76,93	ENE
22/07/2021	04:00:35	15,27	70,39	ENE
22/07/2021	05:00:35	15,03	70,65	ENE
22/07/2021	06:00:35	11,78	68,26	ENE
22/07/2021	07:00:35	12,38	71,38	ENE
22/07/2021	08:00:35	11,77	68,13	ENE
22/07/2021	09:00:35	12,34	61,65	ENE
22/07/2021	10:00:35	13,22	57,28	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
22/07/2021	11:00:35	12,52	53,22	NE
22/07/2021	12:00:35	12,18	43,58	NE
22/07/2021	13:00:35	12,58	51,19	NE
22/07/2021	14:00:35	12,59	55,85	NE
22/07/2021	15:00:35	13,34	50,54	NE
22/07/2021	16:00:35	15,17	54,91	NE
22/07/2021	17:00:35	12,84	55,50	NE
22/07/2021	18:00:35	11,79	54,87	NE
22/07/2021	19:00:35	13,60	71,72	ENE
22/07/2021	20:00:35	11,18	69,73	ENE
22/07/2021	21:00:35	10,11	94,42	E
22/07/2021	22:00:35	12,06	125,97	SE
22/07/2021	23:00:35	17,88	5,00	N
23/07/2021	00:00:35	17,66	77,88	ENE
23/07/2021	01:00:35	19,43	339,03	NNW
23/07/2021	02:00:35	18,22	351,05	N
23/07/2021	03:00:35	18,71	327,44	NNW
23/07/2021	04:00:35	16,10	115,43	ESE
23/07/2021	05:00:35	14,67	120,21	ESE
23/07/2021	06:00:35	14,19	117,97	ESE
23/07/2021	07:00:35	12,37	114,47	ESE
23/07/2021	08:00:35	11,92	110,70	ESE
23/07/2021	09:00:35	10,55	100,93	E
23/07/2021	10:00:35	9,66	83,22	E

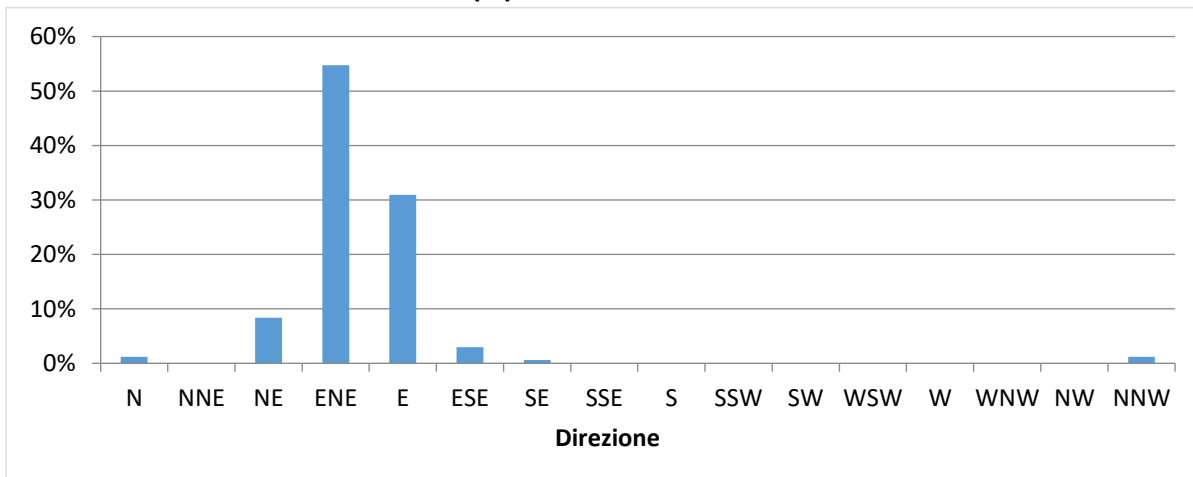
Frequenze Velocità



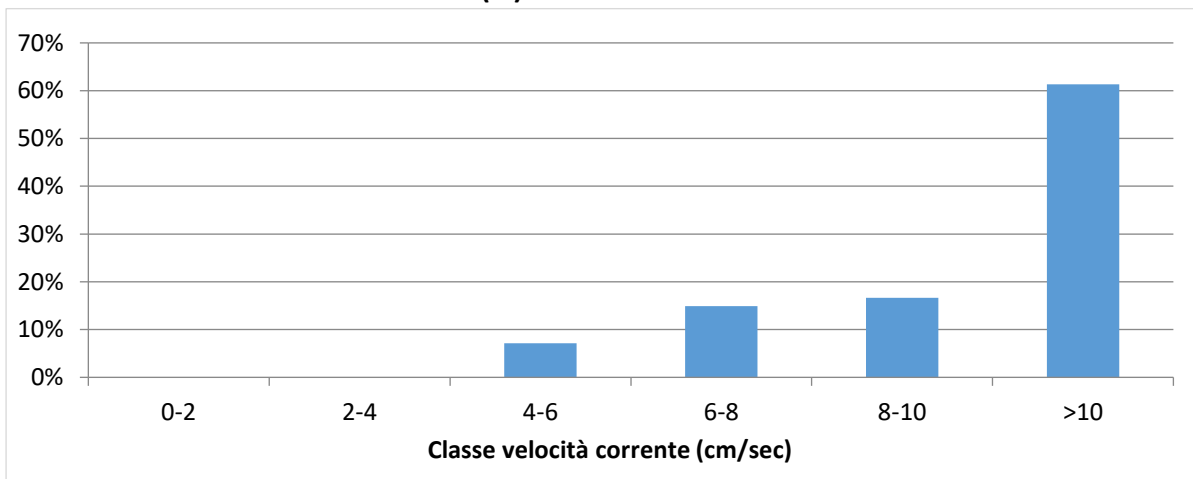
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	<i>Report Monitoraggio:</i> RM_TSM_14	<i>Data emissione:</i> 13/08/2021
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Velocità della corrente



TSM_14.4 (16.07.2021 – 23.07.2021)

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

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 5: RPV_TSM_14.5

<i>Log. Monitoraggio</i>	<i>Log_RP_TSM_14.5</i>
<i>Rapporto di Prova</i>	<i>RP_TSM_14.5</i>
<i>Validazione RP</i>	<i>Scheda di validazione</i>
<i>Rilevamento dati</i>	<i>30.07.2021</i>
<i>Periodo rilevamento dati</i>	<i>23.07.2021 – 30.07.2021</i>
<i>Trasmissione dati al CNR</i>	<i>30.07.2021</i>
<i>Validazione e trasmissione dati</i>	<i>02.08.2021</i>

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



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Data di rilevamento 30/07/2021	Log. N° RP_TSM_14.5
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
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Operatore Tecnico:	Geom. Palombella Fabio
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Stazione		Codice Sonda	Ora (HH:MM)	Lat. N	Long. E	SST
Fisse	M 1	MAR372	08:22	41°12'42.00"N	16°35'46.32"E	//
	M 2	MAR375	08:33	41°12'58.44"N	16°35'16.38"E	//
Mobili	M 1	MAR374	10:17	41°12'42.00"N	16°35'46.32"E	SSTM130/07/2021
	M 2		11:49	41°12'58.44"N	16°35'16.38"E	SSTM230/07/2021
	M A		10:23	41°12'33.84"N	16°35'46.68"E	SSTMA30/07/2021
	M B		10:31	41°12'42.12"N	16°36'1.08"E	SSTMB30/07/2021
	M C		10:39	41°12'48.96"N	16°36'14.76"E	SSTMC30/07/2021
	M D		10:11	41°12'42.12"N	16°35'43.44"E	SSTMD30/07/2021
	M E		10:47	41°12'52.92"N	16°35'58.20"E	SSTME30/07/2021
	M F		12:02	41°12'47.52"N	16°35'23.64"E	SSTMF30/07/2021
	M G		11:56	41°12'57.24"N	16°35'40.56"E	SSTMG30/07/2021
	M H		10:58	41°13'4.44"N	16°35'55.68"E	SSTMH30/07/2021
	M I		11:42	41°12'57.24"N	16°35'18.24"E	SSTMI30/07/2021
	M L		11:07	41°13'6.96"N	16°35'36.96"E	SSTML30/07/2021
	M M		11:34	41°13'0.12"N	16°35'0.60"E	SSTMM30/07/2021
	M N		11:26	41°13'9.84"N	16°35'19.32"E	SSTMN30/07/2021
	M O		11:16	41°13'14.00"N	16°35'39.00"E	SSTMO30/07/2021

Note su Condimeo marine: Cielo sereno, temperatura 35°, mare poco mosso, altezza onda 0,30 cm.
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Note sul rilevamento: //

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

Data 30/07/2021	Firma
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SEDE LEGALE : Via Saverio D'Errico n°01
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Sito internet : www.cesub.it
e-mail : info@cesub.it - cesub@pec.it
Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: M5UXCR1



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	RAPPORTO DI PROVA: RP_TSM_14.5	DATA EMISSIONE: 30/07/2021
Luogo di svolgimento delle prove:		Area antistante i lavori del nuovo porto di Molfetta
Data di esecuzione delle prove:		30/07/2021
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 ✓ M1-M2-MA-MB-MC-MD-ME-MF-MG-MH-MI-ML-MM-MN-Mo mobili Variabili rilevate: ✓ 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 MAR372) e da una sonda multiparametrica fissa nella stazione M2 (Sonda multiparametrica MAR375), per le stazioni mobili è stata utilizzata una sonda multiparametrica mobile (MAR374).		
Campionamenti effettuati: ✓ Solidi Sospesi Totali (SST) Note: //		
Strumentazione usata: Stazioni fisse ✓ M1: Sonda multiparametrica MAR372 ✓ M2: Sonda multiparametrica MAR375 Postazioni mobili- ✓ M1, M2, MA - M0: Sonda multiparametrica MAR374 Calibrazione: □ MAR372:/...../..... □ MAR374:/...../..... □ MAR375:/...../..... Materiale per campionamento: ✓ bottiglia Niskin ✓ bottiglie PE 1L Note: //		
Operatore tecnico che ha eseguito la prova: ✓ Geom. Palombella Fabio 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 - 26/02/2021 - 05/03/2021 - 12/03/2021 - 19/03/2021 - 26/03/2021 - 01/04/2021 - 10/04/2021 - 16/04/2021 - 23/04/2021 - 30/04/2021 - 07/05/2021 - 14/05/2021 - 22/05/2021 - 27/05/2021 - 02/06/2021 - 11/06/2021 - 18/06/2021 - 25/06/2021 - 02/07/2021 - 08/07/2021 - 16/07/2021 - 23/07/2021 - 30/07/2021		
Procedura eseguita 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> : ✓ 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 30/07/2021 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_14.5	Data emissione: 02/08/2021
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Luogo di Attività	Area antistante i lavori del nuovo porto di Molfetta
Esecuzione Attività Trasmissione Dati a CNR IRSA TA	30/07/2021 30/07/2021

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

Operatore Tecnico: Fabio PALOMBELLA (CESUB)		Scarico dati: Alessia FALCO (BIOTEC)	
Analisi dati:		Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)	
M1	M2		
File ricevuti:			
210723120002.txt; 210723120002.raw			
210723120002.txt; 210723120002.raw			
Note:			
Le variabili considerate rientrano tutte nella norma dei valori stagionali.			

Postazioni Mobili: (cod. sonda: MAR374)

Operatore Tecnico: Fabio PALOMBELLA (CESUB)				Scarico dati: Alessia FALCO (BIOTEC)								
Analisi dati:				Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)								
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
File ricevuti:												
M1.txt; M2.txt; MA.txt; MB.txt; MC.txt; MD (1).txt; MD (3).txt; ME.txt; MF.txt; MG.txt; MH.txt; MI.txt; ML.txt; MM.txt; MN.txt; MO.txt												
Note:												
I dati registrati nella postazione MD sono stati trasmessi in due file .txt differenti (MD(1).txt e MD(3).txt); ciononostante le due serie sono state unite nel file RPV_TSM_14.5_dati_postaz_mobili.xlsx seguendo la sequenza temporale.												
Tutte le variabili considerate rientrano nella norma dei valori stagionali.												

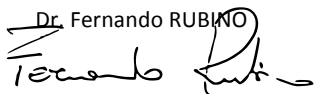
Campionamento SST

Operatore Tecnico: Fabio PALOMBELLA (CESUB)												
Analisi campioni: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA)												
M1	M2											
MA	MB	MC	MD	ME	MF	MG	MH	MI	ML	MM	MN	MO
Note: L’analisi dei campioni dei solidi sospesi è rinviata ai primi giorni di settembre causa chiusura della Sede di Taranto dell’IRSA												

Descrizione eventi accidentali La sonda MAR372 nella postazione fissa M1 e la sonda MAR375 nella postazione fissa M2 hanno acquisito i dati fino alle ore 08:00 del 30/07/2021.	
Raffronto con valori soglia definiti In entrambe le postazioni fisse M1 ed M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU. In tutte le postazioni mobili sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.	
File allegati	<ul style="list-style-type: none">• RPV_TSM_14.5_dati_postaz_fisse.xlsx• RPV_TSM_14.5_dati_postaz_mobili.xlsx

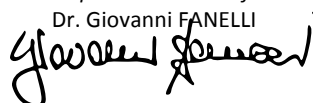
Validazione dati

Dr. Fernando RUBINO



Il Responsabile Scientifico

Dr. Giovanni FANELLI



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 5: RPV_TSM_14.5

<i>Postazioni Fisse</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	30.07.2021
<i>Periodo rilevamento dati</i>	23.07.2021 – 30.07.2021
<i>Trasmissione dati al CNR</i>	30.07.2021
<i>Validazione e trasmissione dati</i>	02.08.2021

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
23/07/2021	12:00:40	6,93	26,34	37,02	2,23
23/07/2021	13:00:40	7,13	26,49	36,98	2,26
23/07/2021	14:00:40	7,23	26,55	36,97	2,29
23/07/2021	15:00:40	7,31	26,66	36,95	2,25
23/07/2021	16:00:40	7,34	26,76	36,96	2,27
23/07/2021	17:00:40	7,33	26,75	36,96	2,20
23/07/2021	18:00:40	7,28	26,82	36,96	2,25
23/07/2021	19:00:40	7,17	26,85	36,97	2,23
23/07/2021	20:00:40	7,09	26,59	36,97	2,27
23/07/2021	21:00:40	6,99	26,58	36,96	2,30
23/07/2021	22:00:40	6,92	26,66	36,97	2,28
23/07/2021	23:00:40	6,90	26,68	36,96	2,25
24/07/2021	00:00:40	6,91	26,68	36,95	2,35
24/07/2021	01:00:40	6,95	26,57	36,96	2,22
24/07/2021	02:00:40	7,03	26,52	36,96	2,29
24/07/2021	03:00:40	7,12	26,44	36,96	2,26
24/07/2021	04:00:40	7,17	26,35	36,97	2,27
24/07/2021	05:00:40	7,17	26,41	36,96	2,25
24/07/2021	06:00:40	7,15	26,43	36,95	2,27
24/07/2021	07:00:40	7,09	26,43	36,96	2,25
24/07/2021	08:00:40	7,00	26,45	36,95	2,25
24/07/2021	09:00:40	6,94	26,48	36,96	2,23
24/07/2021	10:00:40	6,91	26,50	36,95	2,28
24/07/2021	11:00:40	6,89	26,53	36,96	2,22
24/07/2021	12:00:40	6,93	26,56	36,96	2,25
24/07/2021	13:00:40	7,03	26,61	36,96	2,27
24/07/2021	14:00:40	7,14	26,60	36,95	2,25
24/07/2021	15:00:40	7,24	26,63	36,94	2,25
24/07/2021	16:00:40	7,29	26,64	36,95	2,27
24/07/2021	17:00:40	7,33	26,73	36,97	2,26
24/07/2021	18:00:40	7,28	26,79	36,99	2,29
24/07/2021	19:00:40	7,21	26,72	36,94	2,25
24/07/2021	20:00:40	7,12	26,62	36,95	2,25
24/07/2021	21:00:40	7,03	26,66	36,94	2,27
24/07/2021	22:00:40	6,93	26,68	36,95	2,27
24/07/2021	23:00:40	6,91	26,65	36,94	2,30
25/07/2021	00:00:40	6,89	26,53	36,94	2,25
25/07/2021	01:00:40	6,98	26,38	36,94	2,29
25/07/2021	02:00:40	6,97	26,38	36,94	2,27
25/07/2021	03:00:40	7,05	26,30	36,96	2,27
25/07/2021	04:00:40	7,14	26,29	36,95	2,33
25/07/2021	05:00:40	7,14	26,26	36,96	2,27
25/07/2021	06:00:40	7,16	26,26	36,95	2,26
25/07/2021	07:00:40	7,09	26,24	36,96	2,26
25/07/2021	08:00:40	7,06	26,21	36,96	2,29
25/07/2021	09:00:40	7,07	26,15	36,98	2,25
25/07/2021	10:00:40	6,93	26,17	36,97	2,29
25/07/2021	11:00:40	6,92	26,31	36,95	2,26

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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25/07/2021	13:00:40	6,93	26,58	36,85	2,26
25/07/2021	14:00:40	7,02	26,70	36,82	2,28
25/07/2021	15:00:40	7,14	26,58	36,93	2,27
25/07/2021	16:00:40	7,28	26,64	36,96	2,26
25/07/2021	17:00:40	7,34	26,65	36,97	2,28
25/07/2021	18:00:40	7,36	26,58	36,97	2,28
25/07/2021	19:00:40	7,28	25,61	37,12	2,29
25/07/2021	20:00:40	7,26	25,58	37,15	2,35
25/07/2021	21:00:40	7,14	25,65	37,13	2,33
25/07/2021	22:00:40	7,09	25,65	37,14	2,27
25/07/2021	23:00:40	7,11	25,57	37,15	2,31
26/07/2021	00:00:40	7,08	25,62	37,13	2,27
26/07/2021	01:00:40	7,02	25,62	37,15	2,33
26/07/2021	02:00:40	7,04	25,67	37,15	2,28
26/07/2021	03:00:40	7,09	25,69	37,14	2,27
26/07/2021	04:00:40	7,13	25,72	37,12	2,28
26/07/2021	05:00:40	7,20	25,57	37,14	2,22
26/07/2021	06:00:40	7,28	25,63	37,14	2,28
26/07/2021	07:00:40	7,28	25,60	37,13	2,27
26/07/2021	08:00:40	7,24	25,78	37,08	2,26
26/07/2021	09:00:40	7,16	25,92	37,07	2,30
26/07/2021	10:00:40	7,05	25,93	37,05	2,26
26/07/2021	11:00:40	6,96	25,93	37,08	2,26
26/07/2021	12:00:40	6,98	26,06	37,02	2,28
26/07/2021	13:00:40	7,04	25,94	37,06	2,28
26/07/2021	14:00:40	7,10	25,98	37,05	2,23
26/07/2021	15:00:40	7,27	25,79	37,11	2,36
26/07/2021	16:00:40	7,32	25,95	37,07	2,30
26/07/2021	17:00:40	7,34	25,57	37,14	2,29
26/07/2021	18:00:40	7,39	25,84	37,08	2,38
26/07/2021	19:00:40	7,39	25,98	37,07	2,25
26/07/2021	20:00:40	7,37	26,00	37,05	2,26
26/07/2021	21:00:40	7,28	26,00	37,05	2,29
26/07/2021	22:00:40	7,13	25,85	37,10	2,29
26/07/2021	23:00:40	7,10	25,72	37,11	2,27
27/07/2021	00:00:40	7,04	25,73	37,13	2,28
27/07/2021	01:00:40	7,05	25,65	37,12	2,25
27/07/2021	02:00:40	7,06	25,57	37,14	2,33
27/07/2021	03:00:40	7,09	25,67	37,14	2,26
27/07/2021	04:00:40	7,14	25,74	37,12	2,25
27/07/2021	05:00:40	7,22	25,72	37,12	2,25
27/07/2021	06:00:40	7,29	25,71	37,13	2,29
27/07/2021	07:00:40	7,29	25,89	37,08	2,29
27/07/2021	08:00:40	7,28	25,91	37,06	2,27
27/07/2021	09:00:40	7,20	25,83	37,09	2,25
27/07/2021	10:00:40	7,17	25,83	37,09	2,25
27/07/2021	11:00:40	7,07	25,90	37,10	2,23

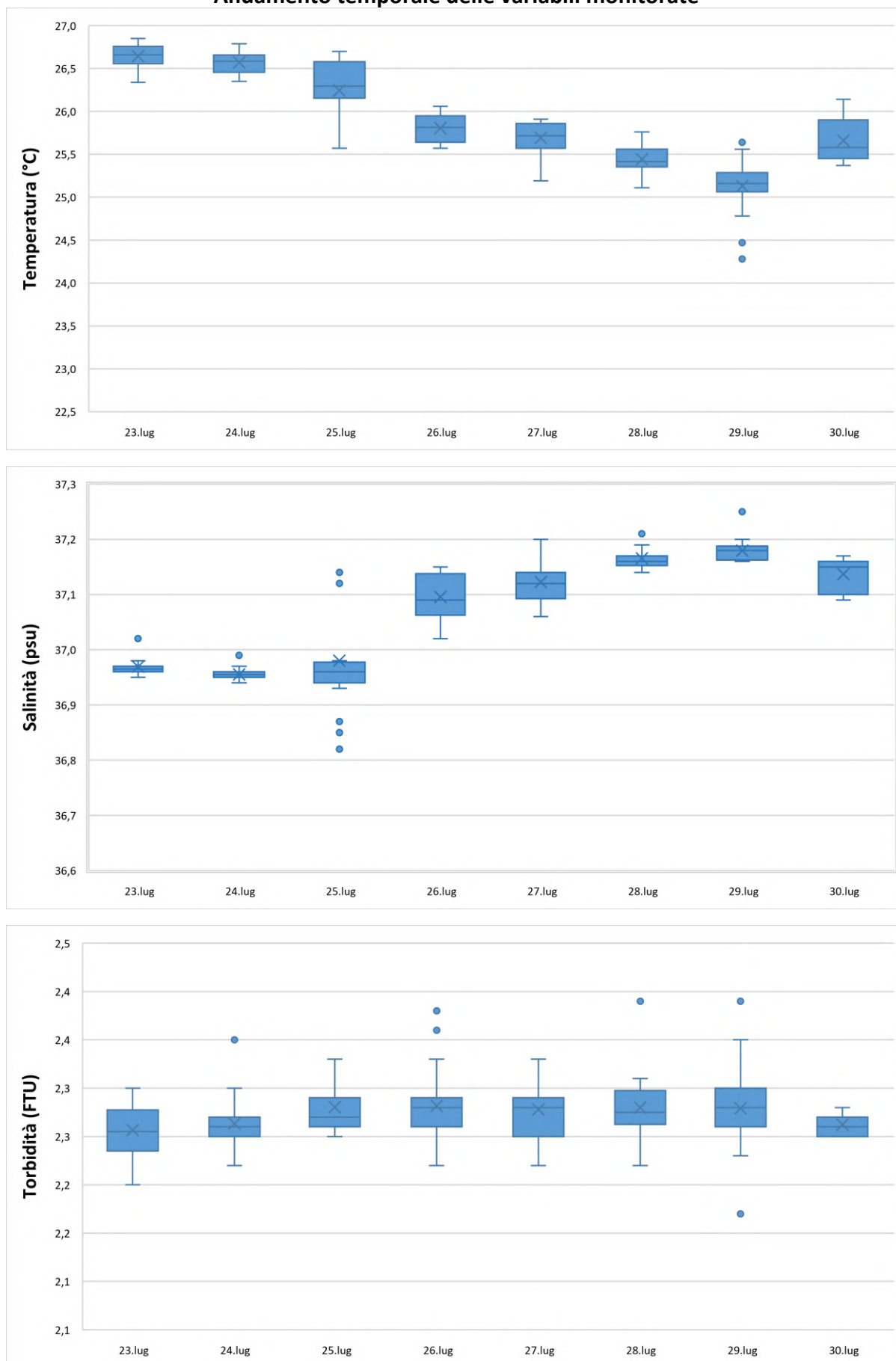
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
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27/07/2021	13:00:40	7,05	25,85	37,10	2,29
27/07/2021	14:00:40	7,14	25,87	37,11	2,26
27/07/2021	15:00:40	7,19	25,86	37,09	2,22
27/07/2021	16:00:40	7,29	25,19	37,20	2,29
27/07/2021	17:00:40	7,37	25,63	37,14	2,28
27/07/2021	18:00:40	7,42	25,67	37,12	2,29
27/07/2021	19:00:40	7,43	25,43	37,16	2,38
27/07/2021	20:00:40	7,41	25,57	37,15	2,30
27/07/2021	21:00:40	7,34	25,48	37,16	2,33
27/07/2021	22:00:40	7,26	25,48	37,16	2,30
27/07/2021	23:00:40	7,14	25,57	37,14	2,28
28/07/2021	00:00:40	7,07	25,40	37,16	2,29
28/07/2021	01:00:40	7,03	25,42	37,16	2,26
28/07/2021	02:00:40	7,06	25,35	37,17	2,26
28/07/2021	03:00:40	7,06	25,44	37,17	2,29
28/07/2021	04:00:40	7,18	25,11	37,21	2,28
28/07/2021	05:00:40	7,25	25,36	37,18	2,31
28/07/2021	06:00:40	7,26	25,58	37,16	2,27
28/07/2021	07:00:40	7,23	25,72	37,15	2,25
28/07/2021	08:00:40	7,28	25,74	37,14	2,26
28/07/2021	09:00:40	7,28	25,42	37,15	2,28
28/07/2021	10:00:40	7,22	25,20	37,19	2,25
28/07/2021	11:00:40	7,17	25,34	37,18	2,30
28/07/2021	12:00:40	7,08	25,50	37,16	2,27
28/07/2021	13:00:40	7,07	25,41	37,17	2,39
28/07/2021	14:00:40	7,11	25,25	37,18	2,28
28/07/2021	15:00:40	7,16	25,43	37,17	2,30
28/07/2021	16:00:40	7,22	25,41	37,17	2,30
28/07/2021	17:00:40	7,33	25,28	37,15	2,27
28/07/2021	18:00:40	7,35	25,38	37,16	2,27
28/07/2021	19:00:40	7,39	25,42	37,16	2,22
28/07/2021	20:00:40	7,39	25,41	37,17	2,30
28/07/2021	21:00:40	7,31	25,65	37,16	2,27
28/07/2021	22:00:40	7,21	25,76	37,15	2,28
28/07/2021	23:00:40	7,14	25,64	37,15	2,27
29/07/2021	00:00:40	7,10	25,32	37,16	2,27
29/07/2021	01:00:40	7,07	25,18	37,16	2,28
29/07/2021	02:00:40	7,07	25,14	37,19	2,29
29/07/2021	03:00:40	7,09	25,18	37,18	2,31
29/07/2021	04:00:40	7,11	25,30	37,18	2,28
29/07/2021	05:00:40	7,17	25,28	37,18	2,26
29/07/2021	06:00:40	7,21	25,64	37,16	2,27
29/07/2021	07:00:40	7,31	24,28	37,25	2,29
29/07/2021	08:00:40	7,32	25,06	37,19	2,23
29/07/2021	09:00:40	7,29	25,04	37,18	2,23
29/07/2021	10:00:40	7,26	25,21	37,18	2,17
29/07/2021	11:00:40	7,23	25,11	37,18	2,39

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
29/07/2021	12:00:40	7,17	25,29	37,16	2,35
29/07/2021	13:00:40	7,19	24,47	37,17	2,28
29/07/2021	14:00:40	7,18	25,09	37,20	2,25
29/07/2021	15:00:40	7,18	25,20	37,17	2,30
29/07/2021	16:00:40	7,22	25,07	37,20	2,27
29/07/2021	17:00:40	7,29	25,26	37,17	2,27
29/07/2021	18:00:40	7,34	25,14	37,18	2,23
29/07/2021	19:00:40	7,38	25,13	37,17	2,30
29/07/2021	20:00:40	7,40	24,78	37,20	2,33
29/07/2021	21:00:40	7,33	25,56	37,16	2,31
29/07/2021	22:00:40	7,31	25,00	37,18	2,28
29/07/2021	23:00:40	7,23	25,41	37,16	2,26
30/07/2021	00:00:40	7,17	25,37	37,16	2,27
30/07/2021	01:00:40	7,07	25,41	37,16	2,26
30/07/2021	02:00:40	7,06	25,49	37,17	2,28
30/07/2021	03:00:40	7,07	25,49	37,16	2,27
30/07/2021	04:00:40	7,05	26,14	37,10	2,25
30/07/2021	05:00:40	7,12	25,58	37,14	2,25
30/07/2021	06:00:40	7,16	25,71	37,10	2,25
30/07/2021	07:00:40	7,19	26,09	37,09	2,26
30/07/2021	08:00:40	7,28	25,67	37,15	2,27

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
23/07/2021	12:00:35	5,98	26,02	38,55	1,69
23/07/2021	13:00:35	6,11	26,12	38,47	1,67
23/07/2021	14:00:35	6,20	26,19	38,46	1,59
23/07/2021	15:00:35	6,28	26,26	38,46	1,73
23/07/2021	16:00:35	6,30	26,33	38,45	1,73
23/07/2021	17:00:35	6,32	26,41	38,45	1,73
23/07/2021	18:00:35	6,28	26,42	38,44	1,66
23/07/2021	19:00:35	6,19	26,32	38,45	1,75
23/07/2021	20:00:35	6,11	26,20	38,45	1,73
23/07/2021	21:00:35	6,02	26,27	38,44	1,85
23/07/2021	22:00:35	5,95	26,28	38,43	1,87
23/07/2021	23:00:35	5,93	26,31	38,43	1,71
24/07/2021	00:00:35	5,94	26,26	38,43	1,67
24/07/2021	01:00:35	5,98	26,28	38,44	1,69
24/07/2021	02:00:35	6,03	26,31	38,44	1,66
24/07/2021	03:00:35	6,11	26,31	38,42	1,70
24/07/2021	04:00:35	6,14	26,29	38,43	1,66
24/07/2021	05:00:35	6,14	26,27	38,43	1,73
24/07/2021	06:00:35	6,13	26,25	38,41	1,75
24/07/2021	07:00:35	6,08	26,25	38,41	1,75
24/07/2021	08:00:35	6,00	26,25	38,41	1,74
24/07/2021	09:00:35	5,95	26,27	38,41	1,62
24/07/2021	10:00:35	5,92	26,27	38,41	1,61
24/07/2021	11:00:35	5,91	26,29	38,41	2,06
24/07/2021	12:00:35	5,95	26,35	38,40	1,52
24/07/2021	13:00:35	6,03	26,52	38,39	1,51
24/07/2021	14:00:35	6,11	26,59	38,40	1,52
24/07/2021	15:00:35	6,21	26,65	38,38	1,58
24/07/2021	16:00:35	6,25	26,66	38,40	1,58
24/07/2021	17:00:35	6,29	26,67	38,40	1,51
24/07/2021	18:00:35	6,25	26,63	38,41	1,58
24/07/2021	19:00:35	6,18	26,65	38,41	1,67
24/07/2021	20:00:35	6,09	26,59	38,40	1,75
24/07/2021	21:00:35	6,03	26,48	38,40	1,87
24/07/2021	22:00:35	5,95	26,32	38,42	3,05
24/07/2021	23:00:35	5,94	26,29	38,43	3,00
25/07/2021	00:00:35	5,93	26,29	38,42	3,22
25/07/2021	01:00:35	5,97	26,26	38,42	2,70
25/07/2021	02:00:35	5,96	26,12	38,44	2,49
25/07/2021	03:00:35	6,02	26,15	38,44	2,49
25/07/2021	04:00:35	6,11	25,46	38,50	3,50
25/07/2021	05:00:35	6,09	25,41	38,51	3,08
25/07/2021	06:00:35	6,13	25,54	38,51	2,88
25/07/2021	07:00:35	6,07	25,47	38,53	2,31
25/07/2021	08:00:35	6,05	25,37	38,55	2,38
25/07/2021	09:00:35	6,02	25,37	38,56	2,26
25/07/2021	10:00:35	5,92	25,39	38,56	2,07
25/07/2021	11:00:35	5,91	25,43	38,57	2,07
25/07/2021	12:00:35	5,93	25,47	38,56	1,85

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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25/07/2021	14:00:35	6,02	25,48	38,58	1,95
25/07/2021	15:00:35	6,12	25,44	38,59	1,91
25/07/2021	16:00:35	6,24	25,38	38,60	2,01
25/07/2021	17:00:35	6,31	25,32	38,58	2,42
25/07/2021	18:00:35	6,35	25,31	38,59	2,39
25/07/2021	19:00:35	6,22	25,30	38,59	2,23
25/07/2021	20:00:35	6,14	25,28	38,59	2,29
25/07/2021	21:00:35	6,05	25,25	38,59	2,29
25/07/2021	22:00:35	6,00	25,27	38,59	2,58
25/07/2021	23:00:35	6,02	25,23	38,59	2,49
26/07/2021	00:00:35	6,01	25,40	38,58	2,17
26/07/2021	01:00:35	5,95	25,39	38,59	1,90
26/07/2021	02:00:35	5,97	25,35	38,60	1,95
26/07/2021	03:00:35	6,00	25,23	38,61	2,41
26/07/2021	04:00:35	6,05	25,18	38,61	2,35
26/07/2021	05:00:35	6,09	25,26	38,58	2,23
26/07/2021	06:00:35	6,16	25,19	38,60	2,09
26/07/2021	07:00:35	6,16	25,37	38,61	1,75
26/07/2021	08:00:35	6,12	25,31	38,59	1,71
26/07/2021	09:00:35	6,09	25,32	38,58	1,55
26/07/2021	10:00:35	5,99	25,38	38,59	1,55
26/07/2021	11:00:35	5,91	25,41	38,57	1,58
26/07/2021	12:00:35	5,92	25,36	38,58	1,69
26/07/2021	13:00:35	5,98	25,39	38,58	1,77
26/07/2021	14:00:35	6,03	25,41	38,58	1,83
26/07/2021	15:00:35	6,19	25,38	38,58	1,97
26/07/2021	16:00:35	6,23	25,39	38,58	2,09
26/07/2021	17:00:35	6,24	25,36	38,58	2,19
26/07/2021	18:00:35	6,27	25,30	38,59	2,35
26/07/2021	19:00:35	6,27	25,22	38,60	2,47
26/07/2021	20:00:35	6,26	25,19	38,60	3,45
26/07/2021	21:00:35	6,19	25,20	38,61	2,94
26/07/2021	22:00:35	6,08	25,13	38,61	2,78
26/07/2021	23:00:35	6,00	25,01	38,64	2,96
27/07/2021	00:00:35	5,95	25,36	38,59	2,59
27/07/2021	01:00:35	5,96	25,50	38,59	2,46
27/07/2021	02:00:35	5,96	25,40	38,59	1,91
27/07/2021	03:00:35	5,98	25,42	38,59	1,77
27/07/2021	04:00:35	6,04	25,27	38,59	2,26
27/07/2021	05:00:35	6,11	25,25	38,59	2,21
27/07/2021	06:00:35	6,19	25,34	38,58	1,74
27/07/2021	07:00:35	6,18	25,38	38,57	1,74
27/07/2021	08:00:35	6,17	25,34	38,58	1,61
27/07/2021	09:00:35	6,11	25,16	38,60	1,85
27/07/2021	10:00:35	6,06	25,12	38,61	2,09
27/07/2021	11:00:35	6,00	25,28	38,59	1,85
27/07/2021	12:00:35	5,96	25,37	38,59	1,97
27/07/2021	13:00:35	5,99	25,35	38,59	1,81

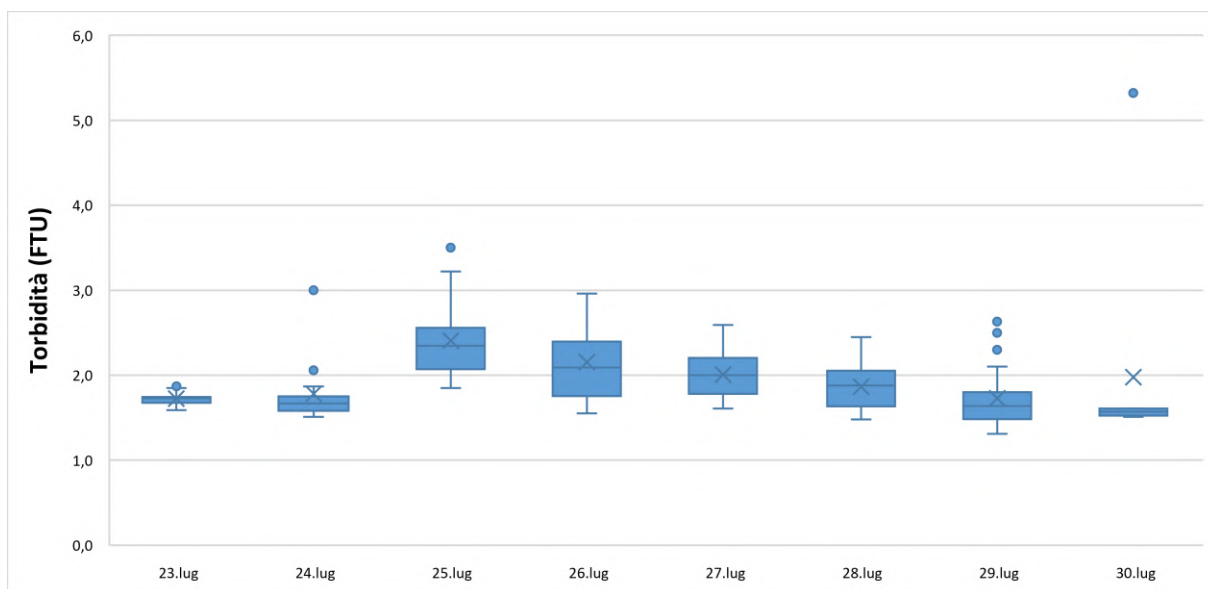
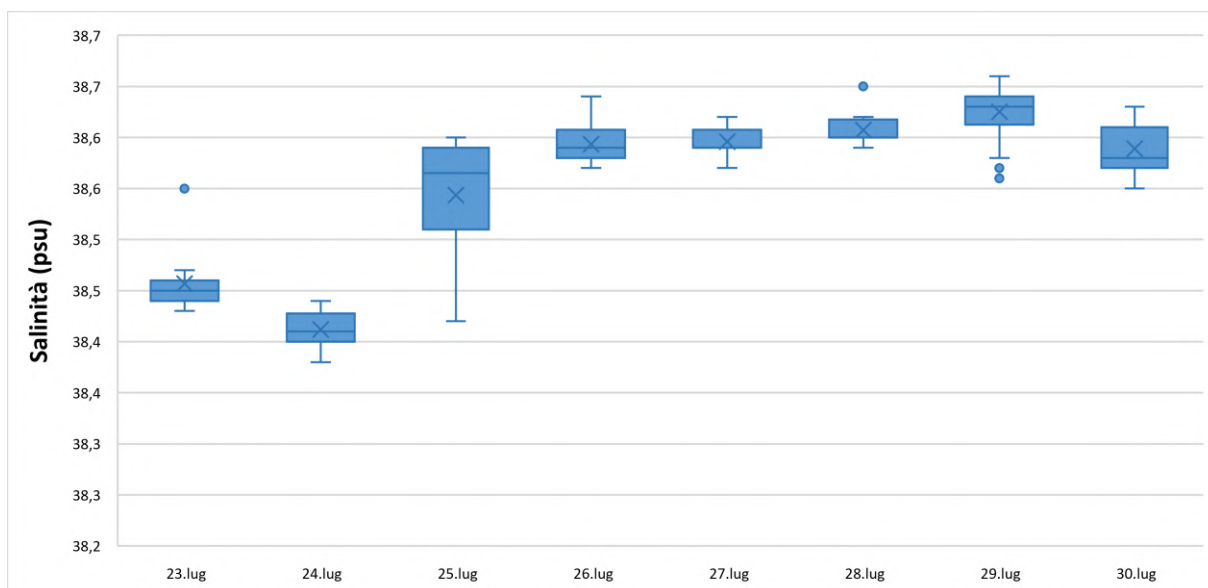
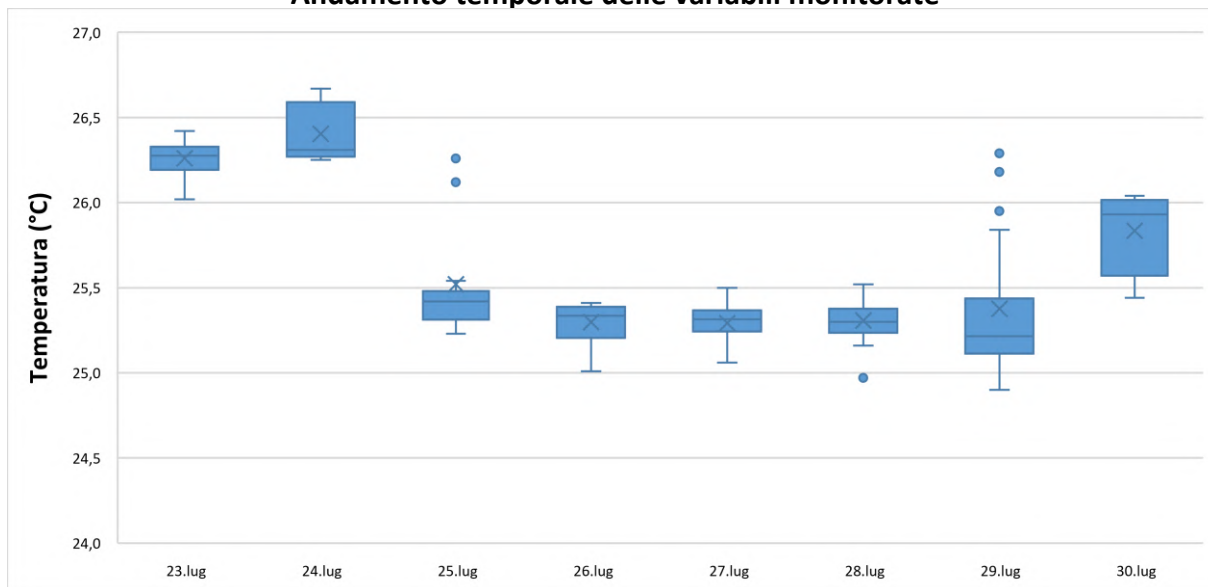
Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
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27/07/2021	15:00:35	6,07	25,29	38,62	1,71
27/07/2021	16:00:35	6,15	25,12	38,62	2,21
27/07/2021	17:00:35	6,23	25,27	38,60	2,03
27/07/2021	18:00:35	6,27	25,34	38,59	2,15
27/07/2021	19:00:35	6,27	25,24	38,61	2,13
27/07/2021	20:00:35	6,24	25,25	38,60	2,25
27/07/2021	21:00:35	6,18	25,17	38,61	2,18
27/07/2021	22:00:35	6,12	25,36	38,59	1,94
27/07/2021	23:00:35	6,01	25,06	38,62	2,13
28/07/2021	00:00:35	5,97	25,29	38,60	1,99
28/07/2021	01:00:35	5,92	25,33	38,60	2,11
28/07/2021	02:00:35	5,93	25,31	38,60	2,07
28/07/2021	03:00:35	5,93	25,29	38,60	2,06
28/07/2021	04:00:35	6,02	25,20	38,61	2,13
28/07/2021	05:00:35	6,07	24,97	38,65	2,45
28/07/2021	06:00:35	6,10	25,45	38,60	1,89
28/07/2021	07:00:35	6,12	25,39	38,60	1,69
28/07/2021	08:00:35	6,14	25,37	38,60	1,63
28/07/2021	09:00:35	6,11	25,34	38,60	1,63
28/07/2021	10:00:35	6,08	25,37	38,60	1,61
28/07/2021	11:00:35	6,03	25,52	38,60	1,48
28/07/2021	12:00:35	5,97	25,38	38,59	1,71
28/07/2021	13:00:35	5,95	25,22	38,60	1,87
28/07/2021	14:00:35	5,96	25,16	38,61	2,01
28/07/2021	15:00:35	6,01	25,27	38,62	2,02
28/07/2021	16:00:35	6,07	25,36	38,62	1,90
28/07/2021	17:00:35	6,14	25,25	38,60	2,03
28/07/2021	18:00:35	6,17	25,25	38,59	2,09
28/07/2021	19:00:35	6,20	25,48	38,61	1,83
28/07/2021	20:00:35	6,20	25,44	38,62	1,65
28/07/2021	21:00:35	6,16	25,26	38,62	1,62
28/07/2021	22:00:35	6,08	25,23	38,62	1,66
28/07/2021	23:00:35	6,02	25,22	38,61	1,58
29/07/2021	00:00:35	5,97	25,19	38,64	1,65
29/07/2021	01:00:35	5,92	24,94	38,65	2,30
29/07/2021	02:00:35	5,91	24,90	38,66	2,50
29/07/2021	03:00:35	5,93	24,96	38,64	2,63
29/07/2021	04:00:35	5,97	25,19	38,62	2,10
29/07/2021	05:00:35	6,00	25,22	38,61	2,05
29/07/2021	06:00:35	6,07	25,26	38,61	1,63
29/07/2021	07:00:35	6,09	25,09	38,62	1,66
29/07/2021	08:00:35	6,11	25,21	38,63	1,74
29/07/2021	09:00:35	6,09	25,33	38,62	1,62
29/07/2021	10:00:35	6,08	25,38	38,63	1,42
29/07/2021	11:00:35	6,05	25,45	38,63	1,31

Data	Ora	Profondità	Temperatura	Salinità	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	FTU
29/07/2021	12:00:35	6,02	25,40	38,63	1,46
29/07/2021	13:00:35	6,04	25,84	38,63	1,46
29/07/2021	14:00:35	6,07	25,95	38,61	1,46
29/07/2021	15:00:35	6,11	26,18	38,58	1,51
29/07/2021	16:00:35	6,08	26,29	38,56	1,69
29/07/2021	17:00:35	6,10	26,21	38,57	1,65
29/07/2021	18:00:35	6,17	25,40	38,64	1,48
29/07/2021	19:00:35	6,22	25,17	38,65	1,50
29/07/2021	20:00:35	6,23	25,15	38,66	1,52
29/07/2021	21:00:35	6,17	25,03	38,65	1,70
29/07/2021	22:00:35	6,14	25,10	38,63	1,82
29/07/2021	23:00:35	6,08	25,20	38,63	1,61
30/07/2021	00:00:35	6,04	25,44	38,63	1,51
30/07/2021	01:00:35	5,98	25,58	38,61	1,61
30/07/2021	02:00:35	5,94	25,56	38,61	1,61
30/07/2021	03:00:35	5,96	25,93	38,58	1,57
30/07/2021	04:00:35	5,97	26,00	38,60	1,54
30/07/2021	05:00:35	6,01	26,01	38,58	1,51
30/07/2021	06:00:35	6,06	26,02	38,55	5,32
30/07/2021	07:00:35	6,10	25,93	38,57	1,57
30/07/2021	08:00:35	6,10	26,04	38,57	1,55

Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 5: RPV_TSM_14.5

<i>Postazioni Fisse</i>	<i>Dati e Grafici Correntometria</i>
<i>Rilevamento dati</i>	30.07.2021
<i>Periodo rilevamento dati</i>	23.07.2021 – 30.07.2021
<i>Trasmissione dati al CNR</i>	30.07.2021
<i>Validazione e trasmissione dati</i>	02.08.2021

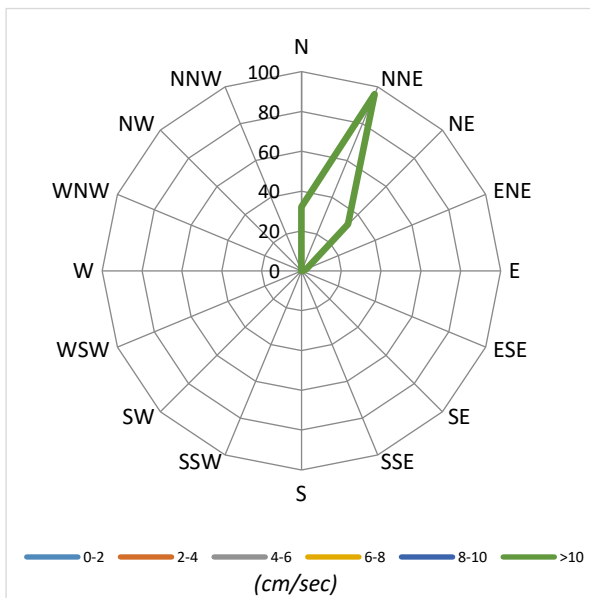
Data	Ora	Velocità	Direzione	Settore
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23/07/2021	12:00:40	382,40	74,74	ENE
23/07/2021	13:00:40	453,10	59,66	ENE
23/07/2021	14:00:40	453,09	56,06	NE
23/07/2021	15:00:40	328,01	19,53	NNE
23/07/2021	16:00:40	328,02	10,75	N
23/07/2021	17:00:40	329,03	24,79	NNE
23/07/2021	18:00:40	328,00	36,00	NE
23/07/2021	19:00:40	325,36	43,20	NE
23/07/2021	20:00:40	190,97	48,12	NE
23/07/2021	21:00:40	99,72	16,52	NNE
23/07/2021	22:00:40	79,46	13,80	NNE
23/07/2021	23:00:40	67,04	10,22	N
24/07/2021	00:00:40	60,29	9,58	N
24/07/2021	01:00:40	52,16	29,97	NNE
24/07/2021	02:00:40	44,11	11,14	N
24/07/2021	03:00:40	39,86	10,37	N
24/07/2021	04:00:40	38,65	9,78	N
24/07/2021	05:00:40	37,14	23,82	NNE
24/07/2021	06:00:40	46,99	15,50	NNE
24/07/2021	07:00:40	53,18	4,10	N
24/07/2021	08:00:40	46,42	7,20	N
24/07/2021	09:00:40	37,96	15,56	NNE
24/07/2021	10:00:40	33,23	15,71	NNE
24/07/2021	11:00:40	28,82	23,12	NNE
24/07/2021	12:00:40	24,59	25,63	NNE
24/07/2021	13:00:40	27,11	8,27	N
24/07/2021	14:00:40	23,73	6,06	N
24/07/2021	15:00:40	24,89	7,69	N
24/07/2021	16:00:40	22,79	8,41	N
24/07/2021	17:00:40	23,28	15,60	NNE
24/07/2021	18:00:40	20,80	12,54	NNE
24/07/2021	19:00:40	22,58	17,17	NNE
24/07/2021	20:00:40	22,09	51,69	NE
24/07/2021	21:00:40	23,81	34,84	NE
24/07/2021	22:00:40	27,63	32,75	NNE
24/07/2021	23:00:40	23,64	31,36	NNE
25/07/2021	00:00:40	25,99	25,96	NNE
25/07/2021	01:00:40	26,27	19,75	NNE
25/07/2021	02:00:40	25,47	18,34	NNE
25/07/2021	03:00:40	24,04	34,59	NE
25/07/2021	04:00:40	23,39	13,29	NNE
25/07/2021	05:00:40	24,62	12,24	NNE
25/07/2021	06:00:40	21,92	9,07	N
25/07/2021	07:00:40	22,10	21,32	NNE
25/07/2021	08:00:40	23,01	19,33	NNE
25/07/2021	09:00:40	22,84	28,87	NNE
25/07/2021	10:00:40	24,75	37,83	NE
25/07/2021	11:00:40	24,42	28,43	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
25/07/2021	12:00:40	21,90	20,99	NNE
25/07/2021	13:00:40	28,29	24,01	NNE
25/07/2021	14:00:40	23,63	33,99	NE
25/07/2021	15:00:40	21,25	34,92	NE
25/07/2021	16:00:40	23,76	31,67	NNE
25/07/2021	17:00:40	22,70	14,73	NNE
25/07/2021	18:00:40	20,85	12,79	NNE
25/07/2021	19:00:40	19,88	18,71	NNE
25/07/2021	20:00:40	20,87	9,52	N
25/07/2021	21:00:40	25,44	6,10	N
25/07/2021	22:00:40	21,97	12,11	NNE
25/07/2021	23:00:40	22,23	4,94	N
26/07/2021	00:00:40	24,32	5,53	N
26/07/2021	01:00:40	25,77	11,99	NNE
26/07/2021	02:00:40	28,89	5,47	N
26/07/2021	03:00:40	26,56	4,34	N
26/07/2021	04:00:40	25,93	7,68	N
26/07/2021	05:00:40	26,10	35,03	NE
26/07/2021	06:00:40	29,23	14,97	NNE
26/07/2021	07:00:40	41,14	19,80	NNE
26/07/2021	08:00:40	42,68	2,93	N
26/07/2021	09:00:40	48,80	0,67	N
26/07/2021	10:00:40	54,76	12,75	NNE
26/07/2021	11:00:40	54,69	20,34	NNE
26/07/2021	12:00:40	51,73	6,76	N
26/07/2021	13:00:40	51,42	11,55	NNE
26/07/2021	14:00:40	53,66	33,75	NNE
26/07/2021	15:00:40	51,84	10,91	N
26/07/2021	16:00:40	52,41	22,22	NNE
26/07/2021	17:00:40	49,29	42,82	NE
26/07/2021	18:00:40	48,21	21,19	NNE
26/07/2021	19:00:40	50,84	14,19	NNE
26/07/2021	20:00:40	48,89	18,59	NNE
26/07/2021	21:00:40	53,37	13,00	NNE
26/07/2021	22:00:40	56,87	5,79	N
26/07/2021	23:00:40	52,69	9,08	N
27/07/2021	00:00:40	56,60	2,47	N
27/07/2021	01:00:40	55,71	14,70	NNE
27/07/2021	02:00:40	52,08	11,94	NNE
27/07/2021	03:00:40	55,01	15,10	NNE
27/07/2021	04:00:40	55,69	21,99	NNE
27/07/2021	05:00:40	52,31	20,53	NNE
27/07/2021	06:00:40	34,01	17,18	NNE
27/07/2021	07:00:40	35,35	15,04	NNE
27/07/2021	08:00:40	51,96	8,14	N
27/07/2021	09:00:40	52,16	19,08	NNE
27/07/2021	10:00:40	51,82	35,22	NE
27/07/2021	11:00:40	55,01	9,73	N

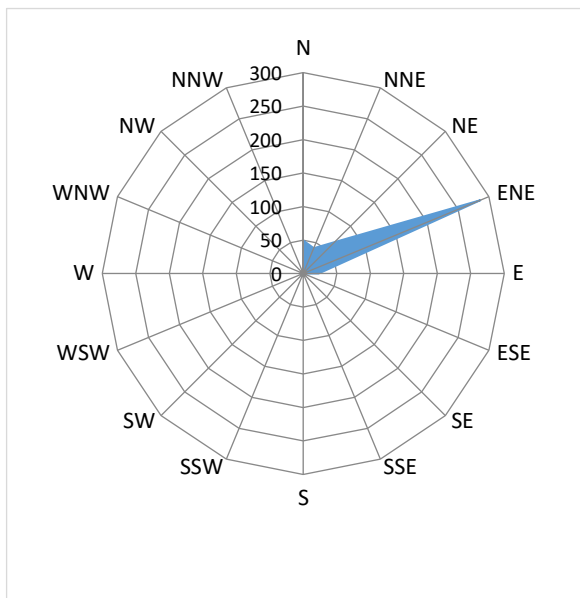
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
27/07/2021	12:00:40	45,57	10,19	N
27/07/2021	13:00:40	46,41	16,17	NNE
27/07/2021	14:00:40	50,42	10,44	N
27/07/2021	15:00:40	52,93	40,83	NE
27/07/2021	16:00:40	46,72	8,31	N
27/07/2021	17:00:40	44,48	28,29	NNE
27/07/2021	18:00:40	40,61	14,26	NNE
27/07/2021	19:00:40	43,36	17,83	NNE
27/07/2021	20:00:40	41,04	17,48	NNE
27/07/2021	21:00:40	40,24	18,33	NNE
27/07/2021	22:00:40	39,19	17,54	NNE
27/07/2021	23:00:40	41,52	18,88	NNE
28/07/2021	00:00:40	42,32	18,82	NNE
28/07/2021	01:00:40	37,88	17,11	NNE
28/07/2021	02:00:40	39,01	16,38	NNE
28/07/2021	03:00:40	37,47	19,20	NNE
28/07/2021	04:00:40	37,59	18,33	NNE
28/07/2021	05:00:40	41,42	19,66	NNE
28/07/2021	06:00:40	39,02	22,38	NNE
28/07/2021	07:00:40	36,81	41,63	NE
28/07/2021	08:00:40	35,99	44,46	NE
28/07/2021	09:00:40	33,87	33,58	NNE
28/07/2021	10:00:40	35,42	42,50	NE
28/07/2021	11:00:40	35,24	21,95	NNE
28/07/2021	12:00:40	36,53	17,92	NNE
28/07/2021	13:00:40	35,44	20,71	NNE
28/07/2021	14:00:40	32,40	24,49	NNE
28/07/2021	15:00:40	33,72	28,23	NNE
28/07/2021	16:00:40	34,66	34,06	NE
28/07/2021	17:00:40	35,55	37,20	NE
28/07/2021	18:00:40	33,92	48,22	NE
28/07/2021	19:00:40	33,05	49,68	NE
28/07/2021	20:00:40	34,18	42,77	NE
28/07/2021	21:00:40	33,53	36,93	NE
28/07/2021	22:00:40	31,59	15,59	NNE
28/07/2021	23:00:40	29,59	16,48	NNE
29/07/2021	00:00:40	27,94	23,90	NNE
29/07/2021	01:00:40	26,99	28,80	NNE
29/07/2021	02:00:40	28,61	18,18	NNE
29/07/2021	03:00:40	19,92	41,58	NE
29/07/2021	04:00:40	30,31	18,65	NNE
29/07/2021	05:00:40	28,04	27,03	NNE
29/07/2021	06:00:40	25,58	22,93	NNE
29/07/2021	07:00:40	21,56	20,19	NNE
29/07/2021	08:00:40	22,53	62,71	ENE
29/07/2021	09:00:40	23,95	55,59	NE
29/07/2021	10:00:40	22,77	87,68	E
29/07/2021	11:00:40	18,55	27,19	NNE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
29/07/2021	12:00:40	18,27	26,74	NNE
29/07/2021	13:00:40	23,68	42,58	NE
29/07/2021	14:00:40	32,04	47,17	NE
29/07/2021	15:00:40	29,26	39,80	NE
29/07/2021	16:00:40	26,01	27,17	NNE
29/07/2021	17:00:40	28,46	36,97	NE
29/07/2021	18:00:40	24,20	43,75	NE
29/07/2021	19:00:40	20,47	29,27	NNE
29/07/2021	20:00:40	22,55	22,21	NNE
29/07/2021	21:00:40	25,08	12,62	NNE
29/07/2021	22:00:40	27,89	19,84	NNE
29/07/2021	23:00:40	24,40	21,07	NNE
30/07/2021	00:00:40	22,51	18,49	NNE
30/07/2021	01:00:40	26,67	19,69	NNE
30/07/2021	02:00:40	23,14	27,81	NNE
30/07/2021	03:00:40	23,07	33,75	NNE
30/07/2021	04:00:40	28,98	26,32	NNE
30/07/2021	05:00:40	26,15	39,90	NE
30/07/2021	06:00:40	22,50	36,96	NE
30/07/2021	07:00:40	22,42	36,13	NE
30/07/2021	08:00:40	22,17	24,72	NNE

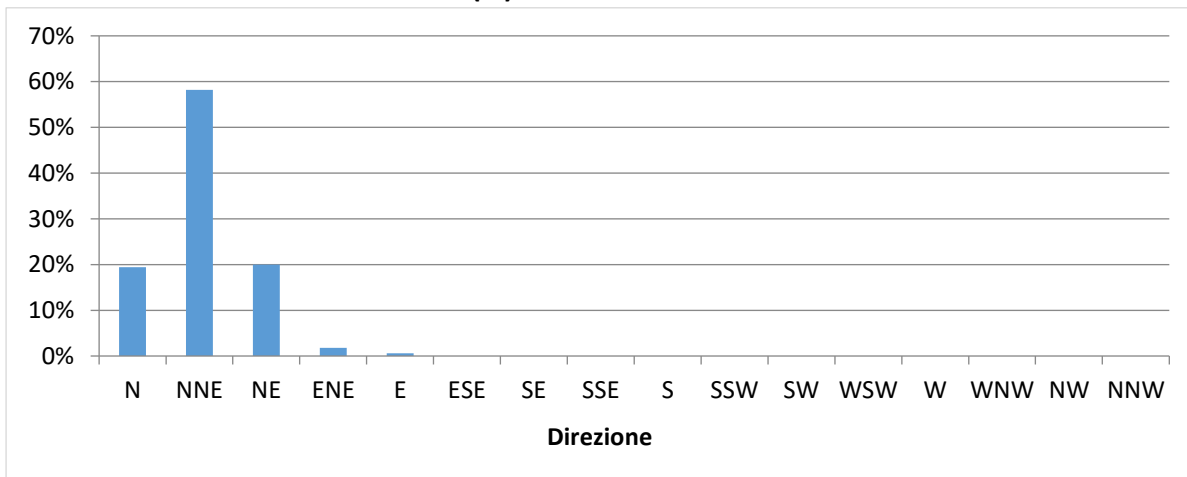
Frequenze Velocità



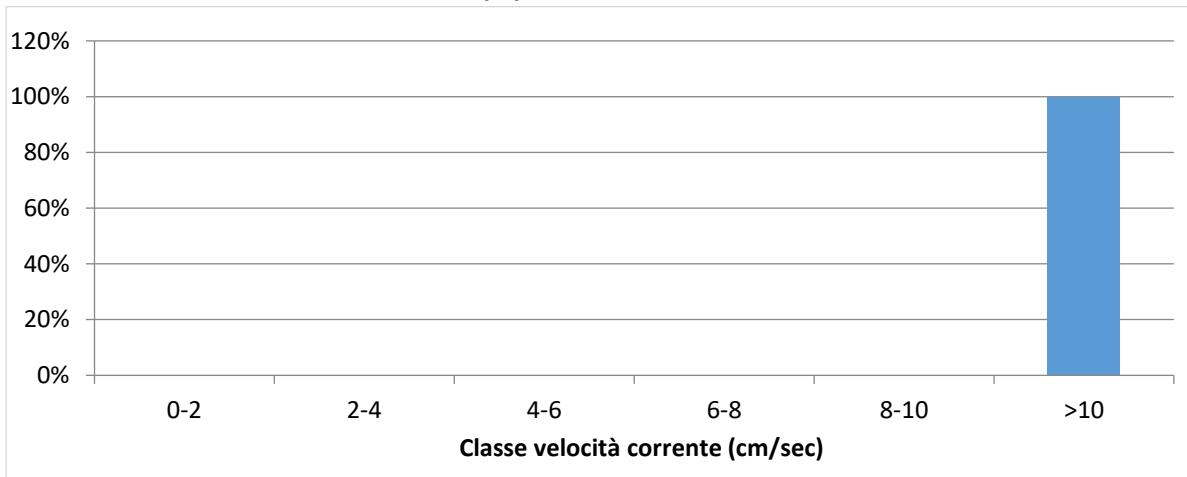
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



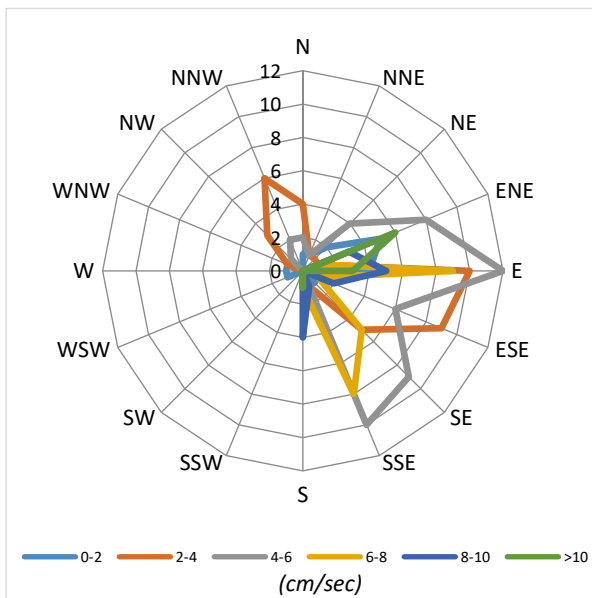
Data	Ora	Velocità	Direzione	Settore
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23/07/2021	13:00:35	4,35	68,16	ENE
23/07/2021	14:00:35	4,95	82,56	E
23/07/2021	15:00:35	6,59	94,59	E
23/07/2021	16:00:35	5,54	99,31	E
23/07/2021	17:00:35	6,90	94,84	E
23/07/2021	18:00:35	8,72	83,43	E
23/07/2021	19:00:35	8,34	89,86	E
23/07/2021	20:00:35	7,84	79,37	E
23/07/2021	21:00:35	7,43	95,29	E
23/07/2021	22:00:35	6,33	101,57	ESE
23/07/2021	23:00:35	4,55	94,21	E
24/07/2021	00:00:35	4,00	87,88	E
24/07/2021	01:00:35	3,56	89,24	E
24/07/2021	02:00:35	4,35	81,15	E
24/07/2021	03:00:35	6,45	96,26	E
24/07/2021	04:00:35	4,39	74,96	ENE
24/07/2021	05:00:35	5,30	84,58	E
24/07/2021	06:00:35	5,20	85,97	E
24/07/2021	07:00:35	7,16	90,55	E
24/07/2021	08:00:35	5,50	84,64	E
24/07/2021	09:00:35	5,50	78,75	ENE
24/07/2021	10:00:35	5,06	69,92	ENE
24/07/2021	11:00:35	4,93	47,81	NE
24/07/2021	12:00:35	5,71	50,90	NE
24/07/2021	13:00:35	4,81	44,05	NE
24/07/2021	14:00:35	5,80	53,78	NE
24/07/2021	15:00:35	4,20	58,49	ENE
24/07/2021	16:00:35	2,31	54,90	NE
24/07/2021	17:00:35	2,31	321,90	NW
24/07/2021	18:00:35	3,77	329,95	NNW
24/07/2021	19:00:35	4,37	2,45	N
24/07/2021	20:00:35	5,31	127,03	SE
24/07/2021	21:00:35	5,91	151,79	SSE
24/07/2021	22:00:35	8,78	168,98	S
24/07/2021	23:00:35	9,83	170,24	S
25/07/2021	00:00:35	8,37	173,92	S
25/07/2021	01:00:35	6,42	167,93	SSE
25/07/2021	02:00:35	4,46	156,97	SSE
25/07/2021	03:00:35	4,35	340,29	NNW
25/07/2021	04:00:35	4,45	339,70	NNW
25/07/2021	05:00:35	5,52	69,64	ENE
25/07/2021	06:00:35	8,10	147,21	SSE
25/07/2021	07:00:35	7,49	142,56	SE
25/07/2021	08:00:35	5,85	116,94	ESE
25/07/2021	09:00:35	4,76	134,91	SE
25/07/2021	10:00:35	2,97	350,63	NNW
25/07/2021	11:00:35	2,72	349,30	NNW

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
25/07/2021	12:00:35	2,25	324,57	NW
25/07/2021	13:00:35	5,48	118,51	ESE
25/07/2021	14:00:35	5,24	126,45	SE
25/07/2021	15:00:35	5,04	134,19	SE
25/07/2021	16:00:35	5,92	145,60	SE
25/07/2021	17:00:35	6,95	149,97	SSE
25/07/2021	18:00:35	6,40	158,91	SSE
25/07/2021	19:00:35	6,04	155,39	SSE
25/07/2021	20:00:35	5,35	155,23	SSE
25/07/2021	21:00:35	4,89	135,75	SE
25/07/2021	22:00:35	6,82	160,24	SSE
25/07/2021	23:00:35	6,99	169,00	S
26/07/2021	00:00:35	4,75	147,21	SSE
26/07/2021	01:00:35	8,04	170,93	S
26/07/2021	02:00:35	10,43	172,52	S
26/07/2021	03:00:35	4,04	156,55	SSE
26/07/2021	04:00:35	3,89	128,52	SE
26/07/2021	05:00:35	1,72	50,45	NE
26/07/2021	06:00:35	2,02	300,24	WNW
26/07/2021	07:00:35	0,71	242,66	WSW
26/07/2021	08:00:35	4,33	89,69	E
26/07/2021	09:00:35	4,61	77,71	ENE
26/07/2021	10:00:35	3,94	79,15	E
26/07/2021	11:00:35	2,56	26,35	NNE
26/07/2021	12:00:35	3,25	97,30	E
26/07/2021	13:00:35	3,48	67,76	ENE
26/07/2021	14:00:35	5,68	108,83	ESE
26/07/2021	15:00:35	4,58	125,27	SE
26/07/2021	16:00:35	4,74	132,78	SE
26/07/2021	17:00:35	5,88	146,26	SSE
26/07/2021	18:00:35	6,76	159,99	SSE
26/07/2021	19:00:35	6,89	161,80	SSE
26/07/2021	20:00:35	6,16	164,30	SSE
26/07/2021	21:00:35	3,06	153,55	SSE
26/07/2021	22:00:35	3,88	137,33	SE
26/07/2021	23:00:35	5,48	148,90	SSE
27/07/2021	00:00:35	4,37	137,38	SE
27/07/2021	01:00:35	3,88	119,93	ESE
27/07/2021	02:00:35	4,38	10,12	N
27/07/2021	03:00:35	4,30	22,47	NNE
27/07/2021	04:00:35	5,20	119,16	ESE
27/07/2021	05:00:35	2,96	100,15	E
27/07/2021	06:00:35	1,08	169,00	S
27/07/2021	07:00:35	0,43	78,82	E
27/07/2021	08:00:35	3,91	90,92	E
27/07/2021	09:00:35	1,85	137,04	SE
27/07/2021	10:00:35	2,34	80,39	E
27/07/2021	11:00:35	0,78	38,67	NE

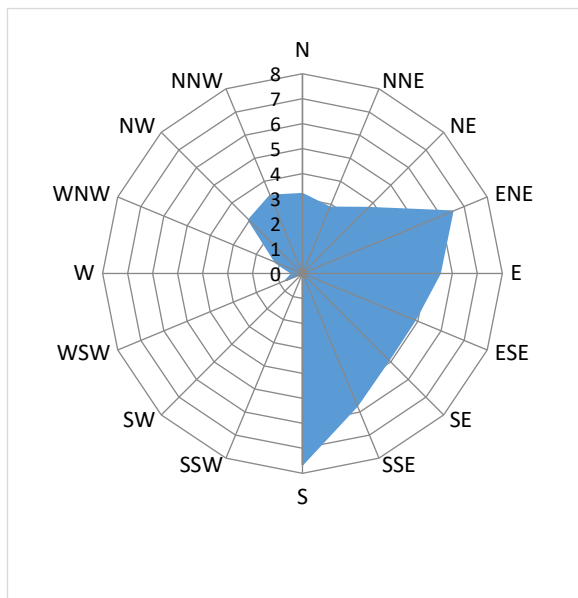
Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
27/07/2021	12:00:35	2,22	341,86	NNW
27/07/2021	13:00:35	1,74	21,50	NNE
27/07/2021	14:00:35	1,58	357,15	N
27/07/2021	15:00:35	2,29	356,61	N
27/07/2021	16:00:35	3,54	354,67	N
27/07/2021	17:00:35	2,82	354,39	N
27/07/2021	18:00:35	2,72	82,91	E
27/07/2021	19:00:35	3,96	124,33	SE
27/07/2021	20:00:35	3,06	105,44	ESE
27/07/2021	21:00:35	3,58	119,77	ESE
27/07/2021	22:00:35	3,34	8,83	N
27/07/2021	23:00:35	4,55	111,94	ESE
28/07/2021	00:00:35	3,37	116,32	ESE
28/07/2021	01:00:35	3,21	339,46	NNW
28/07/2021	02:00:35	3,70	114,44	ESE
28/07/2021	03:00:35	3,50	117,24	ESE
28/07/2021	04:00:35	3,49	126,13	SE
28/07/2021	05:00:35	2,85	111,79	ESE
28/07/2021	06:00:35	1,71	81,84	E
28/07/2021	07:00:35	1,79	73,30	ENE
28/07/2021	08:00:35	1,57	80,90	E
28/07/2021	09:00:35	1,62	63,14	ENE
28/07/2021	10:00:35	1,99	76,56	ENE
28/07/2021	11:00:35	2,57	89,20	E
28/07/2021	12:00:35	1,12	60,34	ENE
28/07/2021	13:00:35	2,97	318,74	NW
28/07/2021	14:00:35	4,61	323,96	NW
28/07/2021	15:00:35	3,97	101,90	ESE
28/07/2021	16:00:35	3,26	338,96	NNW
28/07/2021	17:00:35	3,07	84,82	E
28/07/2021	18:00:35	4,90	87,10	E
28/07/2021	19:00:35	4,98	95,61	E
28/07/2021	20:00:35	5,55	114,70	ESE
28/07/2021	21:00:35	6,06	134,68	SE
28/07/2021	22:00:35	6,45	137,63	SE
28/07/2021	23:00:35	6,61	143,60	SE
29/07/2021	00:00:35	6,39	144,52	SE
29/07/2021	01:00:35	5,16	157,03	SSE
29/07/2021	02:00:35	4,75	151,81	SSE
29/07/2021	03:00:35	5,27	156,22	SSE
29/07/2021	04:00:35	2,98	134,07	SE
29/07/2021	05:00:35	2,78	107,56	ESE
29/07/2021	06:00:35	1,97	56,57	ENE
29/07/2021	07:00:35	0,41	270,08	W
29/07/2021	08:00:35	6,31	85,51	E
29/07/2021	09:00:35	5,34	87,56	E
29/07/2021	10:00:35	0,29	282,22	WNW
29/07/2021	11:00:35	5,17	75,77	ENE

Data	Ora	Velocità	Direzione	Settore
GG/MM/AAAA	hh:mm:ss	cm/sec	0-360°	
29/07/2021	12:00:35	4,42	78,80	E
29/07/2021	13:00:35	11,61	67,74	ENE
29/07/2021	14:00:35	13,65	66,56	ENE
29/07/2021	15:00:35	14,24	72,87	ENE
29/07/2021	16:00:35	10,65	75,68	ENE
29/07/2021	17:00:35	7,70	86,40	E
29/07/2021	18:00:35	9,27	116,92	ESE
29/07/2021	19:00:35	9,11	113,93	ESE
29/07/2021	20:00:35	9,71	86,12	E
29/07/2021	21:00:35	9,10	61,31	ENE
29/07/2021	22:00:35	8,32	82,68	E
29/07/2021	23:00:35	8,70	73,10	ENE
30/07/2021	00:00:35	11,10	82,93	E
30/07/2021	01:00:35	11,10	88,16	E
30/07/2021	02:00:35	7,85	72,10	ENE
30/07/2021	03:00:35	8,45	73,22	ENE
30/07/2021	04:00:35	10,47	75,55	ENE
30/07/2021	05:00:35	10,50	63,20	ENE
30/07/2021	06:00:35	10,28	80,51	E
30/07/2021	07:00:35	8,75	81,43	E
30/07/2021	08:00:35	6,70	94,47	E

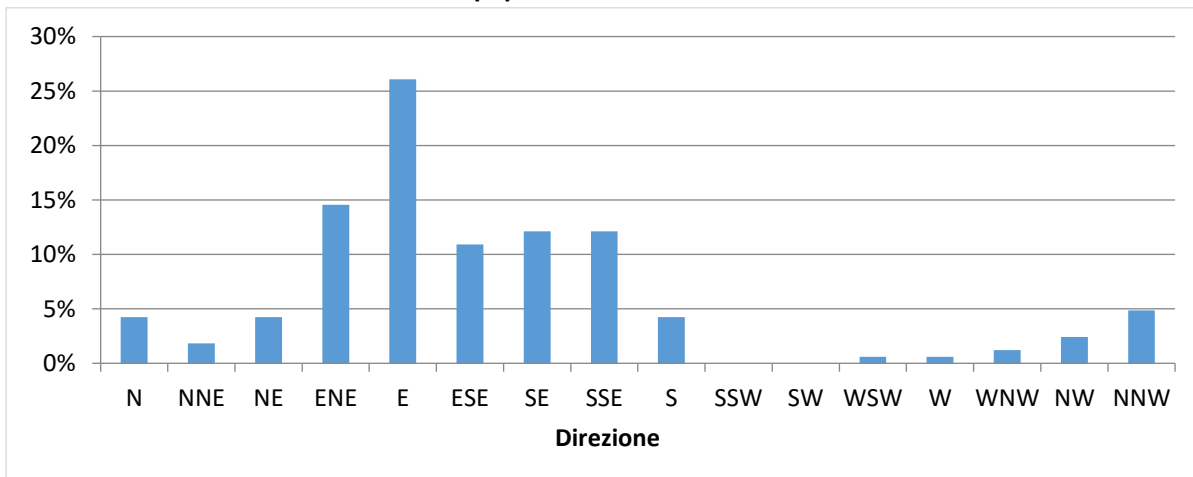
Frequenze Velocità



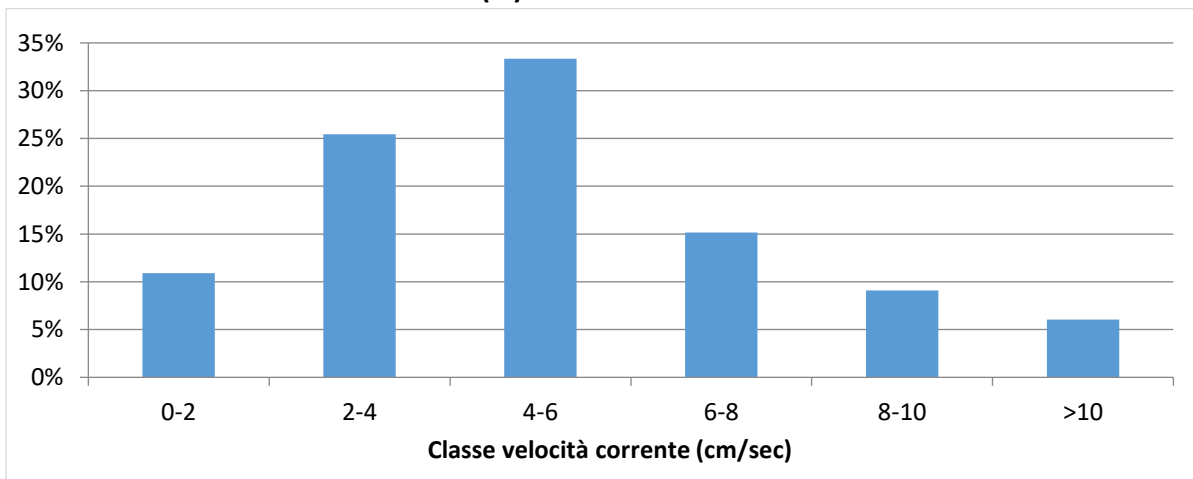
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente

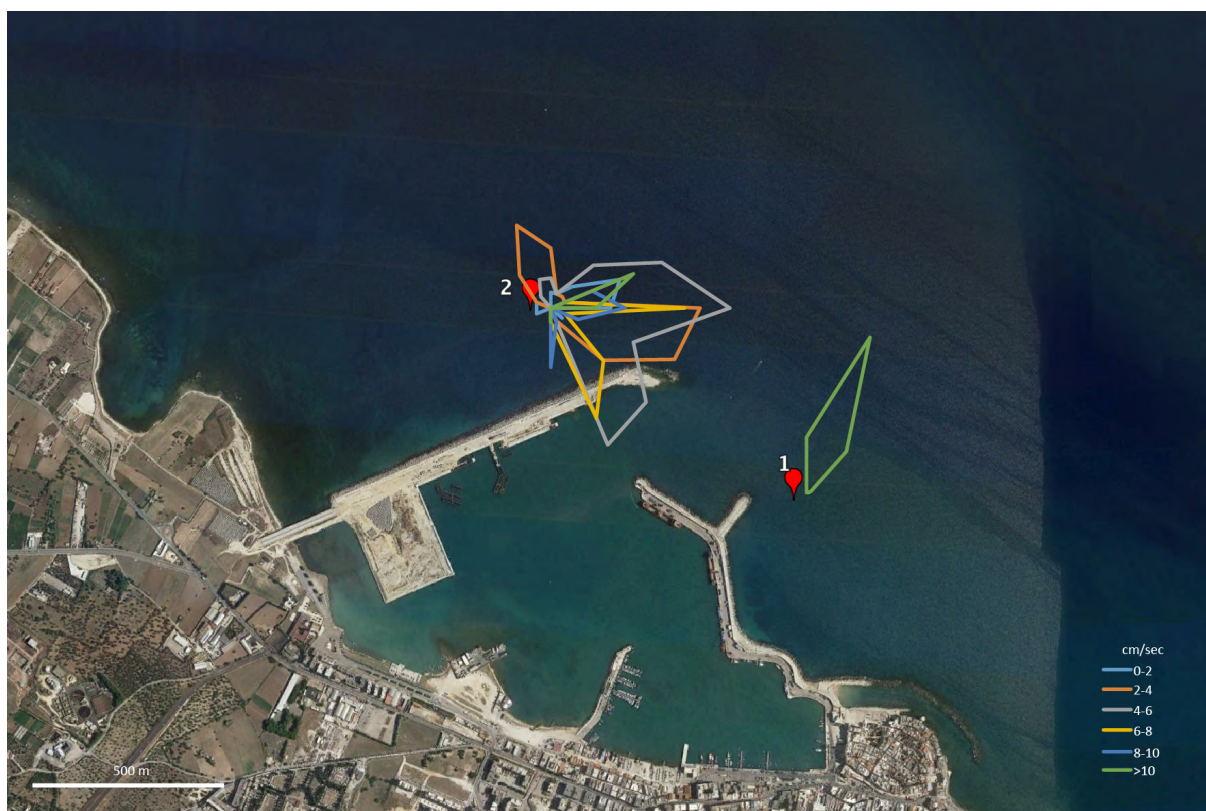


Distribuzione (%) della velocità della corrente



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Velocità della corrente



TSM_14.5 (23.07.2021 – 30.07.2021)

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

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 5: RPV_TSM_14.5

<i>Postazioni Mobili</i>	<i>Dati e Grafici variabili CTD</i>
<i>Rilevamento dati</i>	30.07.2021
<i>Trasmissione dati al CNR</i>	30.07.2021
<i>Validazione e trasmissione dati</i>	02.08.2021

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10:18:49	0,16	25,87	38,26	103,37	0,77
30/07/21	10:19:10	0,18	26,27	37,97	105,01	0,92
30/07/21	10:19:14	0,19	26,28	37,92	105,02	0,77
30/07/21	10:19:17	0,20	26,29	37,94	104,56	0,80
30/07/21	10:19:18	0,25	26,30	37,93	104,58	0,81
30/07/21	10:19:19	0,28	26,29	37,91	104,49	0,82
30/07/21	10:19:20	0,49	26,31	37,92	104,46	0,81
30/07/21	10:19:21	0,78	26,29	37,92	104,50	0,78
30/07/21	10:19:22	1,23	26,29	37,91	104,56	0,73
30/07/21	10:19:23	1,53	26,26	37,89	104,70	0,81
30/07/21	10:19:24	1,94	26,22	37,89	104,74	0,81
30/07/21	10:19:25	2,33	26,21	37,87	104,73	0,86
30/07/21	10:19:26	2,48	26,21	37,86	104,72	0,77
30/07/21	10:19:27	2,53	26,19	37,87	104,64	0,78
30/07/21	10:19:28	2,78	26,19	37,84	104,54	0,82
30/07/21	10:19:29	3,13	26,20	37,84	104,48	0,77
30/07/21	10:19:32	3,20	26,13	37,88	104,36	0,71
30/07/21	10:19:33	3,24	26,14	37,84	104,31	0,74
30/07/21	10:19:34	3,26	26,13	37,89	104,26	0,71
30/07/21	10:19:36	3,32	26,14	37,86	104,14	0,70
30/07/21	10:20:02	3,52	26,13	37,87	104,09	0,78
30/07/21	10:20:03	3,82	26,13	37,85	104,15	0,67
30/07/21	10:20:04	3,86	26,11	37,87	104,11	0,80
30/07/21	10:20:05	4,08	26,09	37,85	104,09	0,59
30/07/21	10:20:07	4,24	26,04	37,86	104,04	0,54
30/07/21	10:20:08	4,32	26,04	37,80	104,11	0,51
30/07/21	10:20:10	4,61	26,01	37,83	104,33	0,50
30/07/21	10:20:11	4,94	26,01	37,86	104,55	0,61
30/07/21	10:20:12	5,11	26,01	37,89	104,65	0,54
30/07/21	10:20:13	5,21	25,99	37,89	104,77	0,59
30/07/21	10:20:14	5,27	25,99	37,87	104,86	0,58
30/07/21	10:20:15	5,45	26,02	37,87	104,89	0,58
30/07/21	10:20:16	5,46	26,00	37,87	104,93	0,58
30/07/21	10:20:17	5,80	26,00	37,85	104,94	0,58
30/07/21	10:20:18	5,81	25,97	37,85	104,92	0,58
30/07/21	10:20:19	5,92	25,86	37,82	104,93	0,61
30/07/21	10:20:20	6,20	25,65	37,72	104,83	0,71
30/07/21	10:20:21	6,32	25,54	37,80	104,52	0,71
30/07/21	10:20:22	6,45	25,45	37,76	103,75	0,75
30/07/21	10:20:23	6,50	25,37	37,83	102,76	0,80
30/07/21	10:20:28	6,53	25,32	37,84	101,26	0,82
30/07/21	10:20:29	6,55	25,31	37,83	101,28	0,81
30/07/21	10:20:32	6,59	25,31	37,79	101,52	0,73
30/07/21	10:20:34	6,60	25,22	37,85	101,37	0,90
30/07/21	10:20:35	6,63	25,20	37,87	101,04	0,81
30/07/21	10:20:36	6,69	25,15	37,88	100,59	1,16
30/07/21	10:20:37	6,70	25,13	37,88	100,19	1,18
30/07/21	10:20:40	6,74	25,07	37,87	100,30	1,47
30/07/21	10:20:41	6,78	24,99	37,92	100,56	1,16

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10:20:43	6,81	25,01	37,89	100,80	1,28
30/07/21	10:20:45	6,88	24,96	37,87	100,94	1,28
30/07/21	10:20:46	6,94	24,92	37,88	101,00	1,23
30/07/21	10:20:48	6,99	24,93	37,87	101,01	1,35
30/07/21	10:20:50	7,03	24,92	37,91	100,78	1,19
30/07/21	10:20:53	7,13	24,87	37,85	100,53	1,16
30/07/21	10:20:54	7,14	24,84	37,91	100,37	1,41
30/07/21	10:20:55	7,48	24,85	37,85	100,14	1,19
30/07/21	10:20:56	7,70	24,80	37,85	99,93	1,03
30/07/21	10:20:57	7,96	24,77	37,82	99,82	1,15
30/07/21	10:20:58	8,15	24,72	37,82	99,85	0,81
30/07/21	10:20:59	8,37	24,64	37,78	99,76	0,92
30/07/21	10:21:00	8,48	24,61	37,86	99,62	0,81
30/07/21	10:21:01	8,84	24,57	37,83	99,33	0,99
30/07/21	10:21:02	8,87	24,56	37,87	98,88	0,84
30/07/21	10:21:03	8,94	24,55	37,86	98,24	0,90

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.49.31	0,26	26,70	37,88	104,46	0,61
30/07/21	11.49.33	0,28	26,69	37,87	104,57	0,61
30/07/21	11.49.34	0,30	26,69	37,85	104,50	0,61
30/07/21	11.49.37	0,31	26,67	37,81	104,48	0,61
30/07/21	11.49.39	0,34	26,62	37,89	104,27	0,61
30/07/21	11.49.49	0,36	26,69	37,85	104,39	0,58
30/07/21	11.49.51	0,38	26,72	37,79	104,24	0,59
30/07/21	11.49.56	0,61	26,73	37,82	104,06	0,61
30/07/21	11.49.57	1,20	26,64	37,64	104,17	0,61
30/07/21	11.49.58	1,83	26,41	37,66	104,03	0,59
30/07/21	11.49.59	2,36	26,32	37,63	104,06	0,59
30/07/21	11.50.00	2,46	26,28	37,67	104,10	0,61
30/07/21	11.50.01	2,48	26,28	37,69	104,11	0,61
30/07/21	11.50.03	2,89	26,25	37,66	104,13	0,62
30/07/21	11.50.04	2,96	26,23	37,68	104,07	0,59
30/07/21	11.50.06	3,20	26,21	37,65	103,95	0,63
30/07/21	11.50.07	3,26	26,20	37,68	103,79	0,70
30/07/21	11.50.08	3,43	26,19	37,69	103,76	0,61
30/07/21	11.50.09	3,49	26,21	37,67	103,72	0,61
30/07/21	11.50.13	3,50	26,18	37,68	103,56	0,61
30/07/21	11.50.19	3,57	26,19	37,68	103,03	0,62
30/07/21	11.50.48	4,07	26,16	37,71	103,52	0,61
30/07/21	11.50.49	4,38	26,14	37,72	103,55	0,61
30/07/21	11.50.50	4,95	26,13	37,73	103,55	0,62
30/07/21	11.50.51	5,36	26,15	37,71	103,55	0,61
30/07/21	11.50.52	5,52	26,16	37,69	103,59	0,62
30/07/21	11.50.53	5,75	26,13	37,72	103,70	0,59
30/07/21	11.50.54	6,14	26,12	37,70	103,67	0,61
30/07/21	11.50.55	6,32	26,13	37,72	103,61	0,62
30/07/21	11.50.57	6,43	26,15	37,70	103,56	0,59
30/07/21	11.50.58	6,51	26,12	37,71	103,57	0,61
30/07/21	11.50.59	6,59	26,12	37,74	103,52	0,62
30/07/21	11.51.00	6,83	26,14	37,72	103,47	0,61
30/07/21	11.51.02	6,99	26,13	37,71	103,43	0,59
30/07/21	11.51.03	7,05	26,12	37,72	103,47	0,61
30/07/21	11.51.04	7,27	26,11	37,71	103,43	0,71
30/07/21	11.51.05	7,44	25,93	37,79	103,33	0,82
30/07/21	11.51.07	7,49	25,72	37,70	102,48	0,97
30/07/21	11.51.08	7,75	25,62	37,67	101,59	0,77
30/07/21	11.51.10	7,84	25,52	37,78	99,53	0,70
30/07/21	11.51.12	8,03	25,45	37,74	97,88	0,66
30/07/21	11.51.13	8,23	25,35	37,70	97,25	0,63
30/07/21	11.51.14	8,44	25,29	37,73	96,74	0,61
30/07/21	11.51.15	8,45	25,26	37,72	96,61	0,65
30/07/21	11.51.16	8,80	25,09	37,69	96,86	0,71
30/07/21	11.51.18	9,18	24,91	37,73	97,99	0,70
30/07/21	11.51.20	9,61	24,85	37,79	99,24	0,71
30/07/21	11.51.21	9,66	24,86	37,77	99,78	0,71
30/07/21	11.51.22	9,86	24,85	37,77	100,20	0,71

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.51.23	9,92	24,86	37,75	100,46	0,71
30/07/21	11.51.26	10,04	24,82	37,79	100,78	0,70
30/07/21	11.51.27	10,11	24,83	37,77	100,86	0,81
30/07/21	11.51.28	10,14	24,81	37,83	100,86	0,73
30/07/21	11.51.30	10,20	24,80	37,79	101,00	0,74
30/07/21	11.51.37	10,43	24,74	37,83	101,32	0,93
30/07/21	11.51.38	10,51	24,72	37,82	101,35	0,82
30/07/21	11.51.39	10,73	24,70	37,82	101,42	0,80
30/07/21	11.51.40	10,77	24,69	37,83	101,46	0,73
30/07/21	11.51.41	10,84	24,68	37,83	101,57	0,80
30/07/21	11.51.43	10,95	24,65	37,83	101,66	0,71
30/07/21	11.51.44	11,01	24,63	37,86	101,65	0,78
30/07/21	11.51.46	11,04	24,61	37,85	101,71	0,82
30/07/21	11.51.48	11,18	24,60	37,82	101,72	0,81

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.26.36	0,21	26,09	37,78	99,74	0,62
30/07/21	10.26.41	0,22	26,09	37,74	99,75	0,52
30/07/21	10.26.43	0,26	26,09	37,76	99,74	0,56
30/07/21	10.26.44	0,54	26,08	37,72	99,68	0,61
30/07/21	10.26.45	0,74	26,07	37,71	99,69	0,58
30/07/21	10.26.46	1,12	26,02	37,77	99,73	0,61
30/07/21	10.26.47	1,51	26,01	37,75	100,05	0,59
30/07/21	10.26.48	1,89	26,00	37,75	100,59	0,58
30/07/21	10.26.49	2,06	26,00	37,78	101,20	0,56
30/07/21	10.26.50	2,31	26,01	37,76	101,67	0,61
30/07/21	10.26.51	2,52	26,00	37,76	101,96	0,58
30/07/21	10.26.52	2,61	25,98	37,77	102,21	0,61
30/07/21	10.26.54	2,69	25,99	37,78	102,59	0,56
30/07/21	10.26.55	2,70	25,97	37,79	102,65	0,61
30/07/21	10.26.56	2,84	25,98	37,79	102,69	0,56
30/07/21	10.27.00	3,01	25,98	37,77	102,65	0,59
30/07/21	10.27.01	3,03	25,97	37,79	102,69	0,58
30/07/21	10.27.02	3,08	25,98	37,77	102,69	0,61
30/07/21	10.27.07	3,16	25,96	37,78	102,70	0,61
30/07/21	10.27.09	3,17	25,97	37,79	102,52	0,61
30/07/21	10.27.15	3,18	25,99	37,77	102,71	0,51
30/07/21	10.27.16	3,21	25,99	37,76	102,65	0,54
30/07/21	10.27.20	3,28	25,97	37,79	102,45	0,56
30/07/21	10.27.24	3,34	25,99	37,78	102,73	0,56
30/07/21	10.27.36	3,59	25,97	37,79	101,92	0,59
30/07/21	10.27.37	3,84	25,98	37,76	101,92	0,61
30/07/21	10.27.38	4,04	25,97	37,75	102,04	0,54
30/07/21	10.27.39	4,34	25,96	37,74	102,22	0,61
30/07/21	10.27.40	4,41	25,96	37,75	102,46	0,61
30/07/21	10.27.41	4,44	25,93	37,78	102,54	0,56
30/07/21	10.27.42	4,67	25,91	37,71	102,56	0,62
30/07/21	10.27.43	4,92	25,87	37,74	102,37	0,55
30/07/21	10.27.44	4,98	25,82	37,75	102,11	0,59
30/07/21	10.27.46	5,16	25,79	37,73	101,20	0,71
30/07/21	10.27.47	5,17	25,76	37,74	100,56	0,61
30/07/21	10.27.49	5,20	25,75	37,76	99,65	0,62
30/07/21	10.27.50	5,23	25,74	37,75	99,37	0,63
30/07/21	10.27.51	5,37	25,74	37,73	99,17	0,61
30/07/21	10.27.52	5,49	25,71	37,72	98,96	0,70
30/07/21	10.27.53	5,53	25,67	37,75	98,78	0,62
30/07/21	10.27.54	5,61	25,66	37,74	98,73	0,67
30/07/21	10.27.55	5,70	25,61	37,77	98,54	0,71
30/07/21	10.27.56	5,78	25,61	37,73	98,08	0,82
30/07/21	10.27.57	5,79	25,56	37,76	97,47	0,81
30/07/21	10.27.59	5,88	25,52	37,76	96,27	0,84
30/07/21	10.28.00	6,04	25,50	37,78	95,69	0,94
30/07/21	10.28.01	6,17	25,45	37,79	95,13	1,13
30/07/21	10.28.02	6,19	25,44	37,80	94,79	0,93

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.33.18	0,20	26,18	37,67	100,26	0,59
30/07/21	10.33.19	0,23	26,17	37,69	100,24	0,61
30/07/21	10.33.20	0,27	26,18	37,66	100,38	0,71
30/07/21	10.33.22	0,34	26,18	37,64	100,39	0,58
30/07/21	10.33.23	0,42	26,16	37,68	100,36	0,62
30/07/21	10.33.24	0,68	26,16	37,64	100,39	0,63
30/07/21	10.33.25	0,78	26,15	37,64	100,57	0,63
30/07/21	10.33.26	1,18	26,11	37,65	100,43	0,66
30/07/21	10.33.27	1,38	26,09	37,61	100,42	0,62
30/07/21	10.33.28	1,53	26,07	37,60	100,41	0,61
30/07/21	10.33.29	1,66	26,04	37,61	100,39	0,61
30/07/21	10.33.30	1,95	26,04	37,62	100,34	0,61
30/07/21	10.33.31	2,04	25,98	37,62	100,31	0,61
30/07/21	10.33.32	2,13	25,99	37,62	100,24	0,62
30/07/21	10.33.33	2,27	25,97	37,62	100,04	0,59
30/07/21	10.33.34	2,35	25,97	37,62	99,86	0,62
30/07/21	10.33.35	2,39	25,97	37,64	99,76	0,61
30/07/21	10.33.36	2,58	25,95	37,60	99,55	0,61
30/07/21	10.33.37	2,64	25,93	37,62	99,42	0,59
30/07/21	10.33.38	2,65	25,94	37,62	99,38	0,59
30/07/21	10.33.39	2,71	25,93	37,64	99,33	0,61
30/07/21	10.33.41	2,89	25,95	37,68	99,33	0,61
30/07/21	10.33.42	2,96	25,96	37,67	99,43	0,59
30/07/21	10.33.45	3,06	25,96	37,66	100,59	0,62
30/07/21	10.33.46	3,19	26,00	37,74	100,92	0,63
30/07/21	10.33.47	3,25	26,00	37,76	101,30	0,66
30/07/21	10.34.25	3,36	25,98	37,77	104,51	0,59
30/07/21	10.34.26	3,51	25,97	37,72	104,30	0,59
30/07/21	10.34.27	3,54	25,95	37,76	103,90	0,61
30/07/21	10.34.28	3,85	25,95	37,70	103,58	0,62
30/07/21	10.34.29	4,08	25,91	37,73	103,12	0,62
30/07/21	10.34.30	4,29	25,91	37,73	102,68	0,61
30/07/21	10.34.31	4,67	25,89	37,77	102,31	0,61
30/07/21	10.34.32	4,86	25,89	37,75	101,95	0,62
30/07/21	10.34.33	5,17	25,89	37,76	101,65	0,63
30/07/21	10.34.34	5,46	25,85	37,70	101,47	0,62
30/07/21	10.34.35	5,73	25,77	37,74	101,16	0,61
30/07/21	10.34.36	5,91	25,69	37,68	100,85	0,61
30/07/21	10.34.37	6,14	25,58	37,73	100,67	0,66
30/07/21	10.34.38	6,22	25,54	37,77	100,52	0,70
30/07/21	10.34.40	6,47	25,48	37,79	100,48	0,71
30/07/21	10.34.41	6,65	25,44	37,76	100,41	0,67
30/07/21	10.34.42	6,80	25,39	37,66	100,38	0,81
30/07/21	10.34.43	6,87	25,25	37,70	100,23	0,81
30/07/21	10.34.44	7,18	25,10	37,73	100,04	0,71
30/07/21	10.34.45	7,29	25,03	37,70	99,99	0,80
30/07/21	10.34.46	7,44	25,00	37,74	100,00	0,77
30/07/21	10.34.47	7,54	25,00	37,74	99,90	0,81
30/07/21	10.34.48	7,65	24,96	37,72	99,77	0,93

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.34.49	7,73	24,92	37,75	99,64	0,75
30/07/21	10.34.50	7,96	24,89	37,73	99,48	0,75
30/07/21	10.34.51	8,03	24,87	37,74	99,32	0,81
30/07/21	10.34.52	8,20	24,82	37,76	99,31	0,80
30/07/21	10.35.33	8,27	24,70	37,81	99,88	0,77
30/07/21	10.35.34	8,43	24,67	37,85	99,87	0,85
30/07/21	10.35.35	8,49	24,67	37,84	99,92	0,77
30/07/21	10.35.36	8,77	24,64	37,87	100,07	0,74

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.40.00	0,19	26,26	37,70	99,26	0,61
30/07/21	10.40.12	0,21	26,27	37,72	99,72	0,63
30/07/21	10.40.16	0,24	26,25	37,71	99,63	0,63
30/07/21	10.40.18	0,25	26,25	37,71	100,06	0,62
30/07/21	10.40.19	0,31	26,27	37,70	100,00	0,61
30/07/21	10.40.21	0,33	26,28	37,73	100,12	0,61
30/07/21	10.40.22	0,35	26,26	37,71	100,11	0,63
30/07/21	10.40.24	0,46	26,29	37,70	100,14	0,61
30/07/21	10.40.25	0,55	26,27	37,70	100,11	0,59
30/07/21	10.40.26	0,68	26,26	37,72	100,07	0,70
30/07/21	10.40.27	1,00	26,25	37,66	100,13	0,61
30/07/21	10.40.28	1,06	26,22	37,71	100,16	0,63
30/07/21	10.40.29	1,40	26,19	37,71	100,26	0,61
30/07/21	10.40.30	1,49	26,20	37,68	100,46	0,61
30/07/21	10.40.31	1,61	26,18	37,72	100,56	0,61
30/07/21	10.40.33	1,91	26,17	37,70	100,96	0,62
30/07/21	10.40.35	2,11	26,18	37,70	101,19	0,61
30/07/21	10.40.36	2,29	26,16	37,69	101,30	0,62
30/07/21	10.40.37	2,44	26,14	37,71	101,28	0,62
30/07/21	10.40.38	2,61	26,15	37,73	101,36	0,61
30/07/21	10.40.39	2,81	26,14	37,71	101,44	0,66
30/07/21	10.40.40	2,83	26,15	37,70	101,57	0,70
30/07/21	10.40.41	3,02	26,12	37,75	101,72	0,69
30/07/21	10.40.42	3,08	26,14	37,74	101,89	0,59
30/07/21	10.40.43	3,14	26,13	37,74	102,09	0,61
30/07/21	10.40.47	3,19	26,12	37,74	102,83	0,69
30/07/21	10.40.53	3,21	26,11	37,75	103,50	0,65
30/07/21	10.40.55	3,26	26,10	37,79	103,63	0,59
30/07/21	10.41.02	3,29	26,12	37,76	103,95	0,62
30/07/21	10.41.03	3,37	26,10	37,78	103,98	0,70
30/07/21	10.41.04	3,44	26,08	37,77	103,89	0,61
30/07/21	10.41.10	3,47	26,13	37,76	104,25	0,63
30/07/21	10.41.17	3,50	26,09	37,81	104,48	0,67
30/07/21	10.41.18	3,69	26,08	37,78	104,48	0,63
30/07/21	10.41.19	4,04	26,10	37,77	104,54	0,59
30/07/21	10.41.20	4,31	26,08	37,76	104,59	0,61
30/07/21	10.41.21	4,66	26,07	37,75	104,60	0,61
30/07/21	10.41.22	4,79	26,07	37,76	104,61	0,61
30/07/21	10.41.23	4,97	26,04	37,75	104,42	0,63
30/07/21	10.41.25	5,11	26,02	37,75	104,15	0,61
30/07/21	10.41.26	5,29	26,02	37,74	103,81	0,61
30/07/21	10.41.27	5,67	25,98	37,74	103,54	0,61
30/07/21	10.41.28	5,69	25,98	37,74	103,33	0,59
30/07/21	10.41.30	5,79	25,95	37,78	102,88	0,61
30/07/21	10.41.32	5,85	25,95	37,76	102,45	0,61
30/07/21	10.41.33	5,87	25,97	37,74	102,33	0,59
30/07/21	10.41.35	6,12	25,93	37,76	102,07	0,61
30/07/21	10.41.41	6,24	25,92	37,76	102,00	0,61
30/07/21	10.41.42	6,36	25,93	37,79	101,98	0,59

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.41.43	6,45	25,96	37,74	102,00	0,59
30/07/21	10.41.44	6,62	25,92	37,76	101,99	0,61
30/07/21	10.41.45	6,65	25,94	37,73	102,03	0,61
30/07/21	10.41.46	6,87	25,91	37,77	102,05	0,62
30/07/21	10.41.47	6,97	25,90	37,76	102,01	0,61
30/07/21	10.41.48	7,14	25,88	37,73	102,09	0,61
30/07/21	10.41.49	7,28	25,81	37,76	102,09	0,65
30/07/21	10.41.51	7,57	25,76	37,76	102,33	0,61
30/07/21	10.41.52	7,93	25,72	37,71	102,38	0,65
30/07/21	10.41.53	7,96	25,66	37,76	102,50	0,70
30/07/21	10.41.54	7,97	25,66	37,77	102,56	0,63
30/07/21	10.41.55	8,31	25,62	37,72	102,52	0,58
30/07/21	10.41.57	8,65	25,44	37,77	102,39	0,61
30/07/21	10.41.58	8,77	25,42	37,65	102,44	0,59
30/07/21	10.42.02	8,86	25,13	37,81	103,46	0,55
30/07/21	10.42.03	8,91	25,15	37,80	103,85	0,50
30/07/21	10.42.04	8,92	25,18	37,76	104,17	0,58
30/07/21	10.42.39	9,01	25,13	37,76	105,48	0,61
30/07/21	10.42.40	9,23	25,03	37,86	105,42	0,50
30/07/21	10.42.41	9,33	24,93	37,77	105,53	0,52
30/07/21	10.42.42	9,51	24,83	37,69	105,56	0,56
30/07/21	10.42.43	9,71	24,70	37,74	105,48	0,56
30/07/21	10.42.44	9,81	24,67	37,74	105,63	0,59
30/07/21	10.42.45	9,98	24,52	37,80	105,85	0,61
30/07/21	10.42.46	10,00	24,48	37,76	106,02	0,59
30/07/21	10.42.47	10,22	24,42	37,81	106,16	0,59
30/07/21	10.42.48	10,43	24,40	37,75	106,37	0,59
30/07/21	10.42.49	10,53	24,36	37,84	106,48	0,61
30/07/21	10.42.50	10,74	24,33	37,80	106,51	0,65
30/07/21	10.42.51	10,88	24,27	37,82	106,39	0,61
30/07/21	10.42.52	10,95	24,28	37,80	106,21	0,65
30/07/21	10.42.53	11,20	24,23	37,83	106,10	0,69
30/07/21	10.42.54	11,24	24,23	37,76	105,89	0,70
30/07/21	10.42.55	11,32	24,20	37,75	105,65	0,80
30/07/21	10.42.57	11,40	23,92	37,84	104,68	0,92
30/07/21	10.42.58	11,41	23,97	37,81	104,24	1,00
30/07/21	10.43.00	11,46	23,74	37,88	102,70	0,96
30/07/21	10.43.01	11,54	23,82	37,79	101,78	1,08
30/07/21	10.43.02	11,57	23,72	37,75	101,42	0,89
30/07/21	10.43.06	11,77	23,59	37,72	101,07	0,94
30/07/21	10.43.07	12,19	23,52	37,71	100,76	1,03
30/07/21	10.43.08	12,32	23,51	37,74	101,07	1,01
30/07/21	10.43.09	12,46	23,47	37,73	101,81	0,93
30/07/21	10.43.10	12,57	23,39	37,79	102,87	0,86
30/07/21	10.43.13	12,67	23,37	37,75	105,65	1,00
30/07/21	10.43.14	12,83	23,33	37,74	106,33	1,01
30/07/21	10.43.15	12,94	23,25	37,81	106,89	0,92
30/07/21	10.43.18	12,98	23,16	37,83	108,43	1,05
30/07/21	10.43.19	13,20	23,11	37,78	108,86	1,03

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.43.20	13,47	23,07	37,87	109,15	0,94
30/07/21	10.43.22	13,60	23,04	37,82	109,89	1,03
30/07/21	10.43.23	13,80	23,00	37,85	110,24	0,93
30/07/21	10.43.24	14,06	22,99	37,86	110,58	0,93
30/07/21	10.43.25	14,18	23,00	37,82	110,84	1,03
30/07/21	10.43.26	14,45	22,97	37,82	111,04	1,04
30/07/21	10.43.27	14,64	22,92	37,85	111,14	0,93
30/07/21	10.43.28	14,79	22,88	37,76	111,20	0,92
30/07/21	10.43.30	14,85	22,77	37,83	111,66	0,82
30/07/21	10.43.31	15,01	22,75	37,76	111,95	1,00
30/07/21	10.43.32	15,28	22,65	37,87	112,00	0,77
30/07/21	10.43.33	15,42	22,60	37,80	112,19	2,21
30/07/21	10.43.34	15,45	22,55	37,84	112,46	1,13
30/07/21	10.43.35	15,73	22,49	37,82	112,59	1,20
30/07/21	10.43.37	16,09	22,35	37,67	112,58	1,37
30/07/21	10.43.38	16,17	22,22	37,77	112,38	1,26
30/07/21	10.43.40	16,41	21,97	37,72	111,75	1,58
30/07/21	10.43.41	16,60	21,80	37,69	111,62	1,64
30/07/21	10.43.42	16,89	21,71	37,67	111,65	1,69
30/07/21	10.43.43	17,05	21,66	37,77	111,63	1,64
30/07/21	10.43.44	17,25	21,63	37,73	111,81	1,79
30/07/21	10.43.45	17,27	21,61	37,77	111,86	1,65
30/07/21	10.43.46	17,34	21,61	37,74	112,04	1,64
30/07/21	10.43.47	17,47	21,58	37,79	112,10	1,89
30/07/21	10.43.48	17,63	21,54	37,82	112,22	1,73
30/07/21	10.43.49	17,86	21,53	37,77	112,37	2,19
30/07/21	10.43.50	17,97	21,48	37,83	112,45	2,44
30/07/21	10.43.51	18,05	21,41	37,82	112,47	3,54
30/07/21	10.43.52	18,12	21,42	37,82	112,52	3,56

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.10.28	0,24	27,13	37,63	96,98	0,82
30/07/21	10.10.29	0,31	27,14	37,62	96,95	0,82
30/07/21	10.10.30	0,61	26,98	37,54	96,90	0,93
30/07/21	10.10.31	0,71	26,86	37,69	96,72	1,04
30/07/21	10.10.32	1,08	26,77	37,68	96,66	0,99
30/07/21	10.10.33	1,26	26,73	37,71	96,77	0,82
30/07/21	10.10.34	1,48	26,70	37,73	97,02	1,20
30/07/21	10.10.35	1,78	26,65	37,74	97,24	0,82
30/07/21	10.10.36	2,08	26,62	37,77	97,51	0,82
30/07/21	10.10.37	2,35	26,58	37,77	97,65	0,75
30/07/21	10.10.38	2,53	26,53	37,81	97,95	0,75
30/07/21	10.10.39	2,69	26,51	37,80	98,05	0,77
30/07/21	10.10.40	2,92	26,47	37,81	98,07	0,73
30/07/21	10.10.41	3,09	26,44	37,79	97,76	0,67
30/07/21	10.10.42	3,31	26,34	37,83	97,53	0,66
30/07/21	10.10.43	3,39	26,33	37,83	96,94	0,62
30/07/21	10.10.44	3,49	26,30	37,90	96,58	0,61
30/07/21	10.10.45	3,51	26,29	37,85	96,41	0,69
30/07/21	10.10.47	3,52	26,25	37,90	96,24	0,59
30/07/21	10.10.48	3,56	26,27	37,86	96,23	0,61
30/07/21	10.10.49	3,60	26,26	37,88	96,28	0,61
30/07/21	10.10.51	3,62	26,25	37,89	96,68	0,61
30/07/21	10.10.52	3,63	26,24	37,90	96,66	0,71
30/07/21	10.10.58	3,65	26,18	37,93	96,93	0,69
30/07/21	10.10.59	3,66	26,22	37,92	96,75	0,67
30/07/21	10.11.00	3,67	26,19	37,94	96,59	0,61
30/07/21	10.11.03	3,68	26,18	37,95	95,85	0,61
30/07/21	10.11.12	3,70	26,08	37,98	97,25	0,56
30/07/21	10.11.30	3,71	26,11	37,99	97,50	0,56
30/07/21	10.11.34	3,73	26,03	38,03	97,69	0,50
30/07/21	10.11.38	3,75	26,06	38,02	98,17	0,70
30/07/21	10.11.40	3,77	26,06	38,02	98,40	0,63
30/07/21	10.11.42	3,93	26,03	38,02	98,23	0,54
30/07/21	10.11.43	4,08	26,01	38,01	98,18	0,50
30/07/21	10.11.44	4,17	25,99	38,02	98,26	0,56
30/07/21	10.11.46	4,18	25,98	38,03	98,91	0,56
30/07/21	10.11.47	4,24	25,98	38,04	99,24	0,58
30/07/21	10.11.48	4,39	25,97	38,04	99,44	0,50
30/07/21	10.11.49	4,49	25,96	38,03	99,69	0,52
30/07/21	10.11.51	4,63	25,95	38,04	100,29	0,59
30/07/21	10.11.52	4,72	25,95	38,03	100,53	0,50
30/07/21	10.11.53	4,84	25,96	38,03	100,76	0,61
30/07/21	10.11.54	5,05	25,94	38,03	101,02	0,52
30/07/21	10.11.55	5,07	25,95	37,99	101,28	0,54
30/07/21	10.11.56	5,21	25,92	38,00	101,46	0,50
30/07/21	10.11.57	5,27	25,94	37,99	101,58	0,51
30/07/21	10.11.59	5,36	25,90	38,00	101,21	0,61
30/07/21	10.12.00	5,51	25,88	37,98	101,05	0,58
30/07/21	10.12.01	5,59	25,87	37,98	100,61	0,59

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.12.02	5,74	25,87	37,99	100,18	0,58
30/07/21	10.12.03	5,79	25,86	38,00	99,77	0,50
30/07/21	10.12.04	6,02	25,82	37,99	99,49	0,70
30/07/21	10.12.05	6,13	25,78	37,96	99,26	0,69
30/07/21	10.12.06	6,16	25,76	37,96	98,91	0,59
30/07/21	10.12.08	6,30	25,70	37,98	98,55	0,75
30/07/21	10.12.09	6,34	25,69	37,95	98,28	0,61
30/07/21	10.12.12	6,35	25,62	38,00	97,57	0,67
30/07/21	10.12.15	6,38	25,61	37,99	96,96	0,59
30/07/21	10.12.32	6,40	25,48	38,04	92,67	0,61
30/07/21	10.13.04	6,49	25,44	37,91	98,47	0,71
30/07/21	10.13.05	6,52	25,36	37,96	97,82	0,61
30/07/21	10.13.06	6,70	25,20	37,98	96,81	0,75
30/07/21	10.13.07	6,89	25,16	38,01	95,87	0,94
30/07/21	10.13.08	7,00	25,11	37,99	95,56	0,93
30/07/21	10.13.09	7,15	25,10	37,97	96,19	0,89
30/07/21	10.13.10	7,29	25,07	37,98	97,41	0,82
30/07/21	10.13.11	7,48	25,08	37,87	98,43	1,04
30/07/21	10.13.12	7,60	24,91	38,06	99,14	1,68
30/07/21	10.13.13	7,87	24,85	37,95	99,44	1,26
30/07/21	10.13.15	8,07	24,69	37,95	99,71	1,04
30/07/21	10.13.16	8,15	24,64	38,00	99,42	1,15
30/07/21	10.13.18	8,34	24,60	37,94	98,44	1,12
30/07/21	10.13.19	8,47	24,55	38,00	97,60	0,73
30/07/21	10.13.20	8,51	24,52	37,97	96,93	0,74
30/07/21	10.13.21	8,62	24,50	37,94	96,41	0,82
30/07/21	10.13.22	8,69	24,48	38,02	95,89	0,82
30/07/21	10.13.24	9,02	24,44	37,99	94,88	0,92
30/07/21	10.13.25	9,17	24,40	37,99	94,60	1,26
30/07/21	10.13.26	9,26	24,38	38,03	94,36	1,22
30/07/21	10.13.27	9,33	24,37	38,02	94,10	1,16
30/07/21	10.13.28	9,43	24,37	38,03	93,89	1,16
30/07/21	10.13.29	9,51	24,33	38,02	93,56	1,35
30/07/21	10.13.30	9,60	24,31	38,00	93,41	1,43
30/07/21	10.13.31	9,70	24,28	38,01	93,38	1,69
30/07/21	10.13.32	9,88	24,27	37,87	93,43	2,44
30/07/21	10.13.33	9,90	24,16	38,06	93,33	1,80
30/07/21	10.13.34	10,05	24,15	38,06	93,48	2,13
30/07/21	10.13.35	10,14	23,98	37,66	93,81	2,64
30/07/21	10.13.36	10,19	23,64	37,92	93,95	2,22

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.49.57	0,23	26,35	37,76	103,29	0,61
30/07/21	10.50.00	0,28	26,38	37,74	103,12	0,63
30/07/21	10.50.02	0,31	26,36	37,76	103,21	0,58
30/07/21	10.50.03	0,44	26,37	37,76	103,16	0,61
30/07/21	10.50.04	0,73	26,37	37,76	103,36	0,61
30/07/21	10.50.05	0,86	26,38	37,76	103,31	0,61
30/07/21	10.50.06	1,03	26,38	37,76	103,30	0,61
30/07/21	10.50.07	1,38	26,34	37,67	103,32	0,61
30/07/21	10.50.08	1,55	26,28	37,71	103,14	0,61
30/07/21	10.50.09	1,73	26,25	37,74	103,11	0,59
30/07/21	10.50.10	1,81	26,24	37,75	103,02	0,56
30/07/21	10.50.11	1,89	26,26	37,73	102,94	0,59
30/07/21	10.50.12	1,99	26,26	37,70	102,82	0,62
30/07/21	10.50.13	2,07	26,23	37,75	102,70	0,61
30/07/21	10.50.14	2,32	26,23	37,72	102,55	0,58
30/07/21	10.50.15	2,50	26,20	37,75	102,46	0,61
30/07/21	10.50.16	2,53	26,20	37,75	102,42	0,61
30/07/21	10.50.17	2,75	26,18	37,78	102,41	0,59
30/07/21	10.50.18	2,86	26,18	37,75	102,45	0,61
30/07/21	10.50.21	2,92	26,15	37,76	102,56	0,63
30/07/21	10.50.22	2,95	26,17	37,77	102,57	0,61
30/07/21	10.50.24	3,03	26,18	37,73	102,59	0,61
30/07/21	10.50.26	3,04	26,17	37,74	102,56	0,61
30/07/21	10.50.46	3,09	26,16	37,77	102,97	0,61
30/07/21	10.50.47	3,14	26,16	37,78	103,06	0,59
30/07/21	10.50.53	3,17	26,12	37,80	102,97	0,61
30/07/21	10.50.59	3,18	26,14	37,79	102,91	0,67
30/07/21	10.51.04	3,35	26,15	37,78	103,13	0,61
30/07/21	10.51.05	3,43	26,14	37,79	103,12	0,61
30/07/21	10.51.06	3,56	26,16	37,77	103,08	0,58
30/07/21	10.51.07	3,66	26,14	37,76	103,14	0,61
30/07/21	10.51.08	3,68	26,12	37,78	103,19	0,61
30/07/21	10.51.10	3,87	26,12	37,80	103,23	0,61
30/07/21	10.51.11	4,06	26,10	37,78	103,24	0,61
30/07/21	10.51.12	4,28	26,12	37,78	103,26	0,61
30/07/21	10.51.13	4,62	26,13	37,75	103,37	0,59
30/07/21	10.51.14	4,77	26,11	37,76	103,40	0,59
30/07/21	10.51.16	5,18	26,12	37,74	103,41	0,61
30/07/21	10.51.17	5,28	26,09	37,78	103,46	0,61
30/07/21	10.51.18	5,49	26,05	37,69	103,44	0,62
30/07/21	10.51.19	5,69	25,95	37,76	103,35	0,61
30/07/21	10.51.20	5,77	25,94	37,72	103,26	0,59
30/07/21	10.51.21	5,94	25,90	37,77	103,09	0,61
30/07/21	10.51.22	6,00	25,86	37,74	102,99	1,18
30/07/21	10.51.23	6,21	25,79	37,74	102,89	0,59
30/07/21	10.51.25	6,40	25,69	37,74	102,62	0,69
30/07/21	10.51.26	6,64	25,65	37,73	102,47	0,61
30/07/21	10.51.27	6,72	25,63	37,76	102,34	0,59
30/07/21	10.51.28	6,97	25,61	37,73	102,19	0,61

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.51.29	7,24	25,61	37,76	102,07	0,63
30/07/21	10.51.30	7,28	25,60	37,75	101,96	0,59
30/07/21	10.51.32	7,59	25,43	37,75	101,74	0,67
30/07/21	10.51.33	7,80	25,38	37,78	101,65	0,58
30/07/21	10.51.35	7,92	25,37	37,76	101,74	0,61
30/07/21	10.51.36	8,24	25,32	37,78	101,85	0,52
30/07/21	10.51.37	8,27	25,30	37,73	101,98	0,55
30/07/21	10.51.40	8,39	25,24	37,73	102,63	0,59
30/07/21	10.51.42	8,45	25,17	37,83	103,19	0,51
30/07/21	10.51.45	8,51	25,07	37,69	103,89	0,51
30/07/21	10.51.47	8,58	24,90	37,72	104,11	0,51
30/07/21	10.52.01	8,60	24,72	37,83	106,00	0,59
30/07/21	10.52.03	8,62	24,70	37,83	106,11	0,59
30/07/21	10.52.07	8,63	24,67	37,86	105,88	0,59
30/07/21	10.52.10	8,65	24,65	37,87	105,89	0,55
30/07/21	10.52.11	8,68	24,65	37,83	105,90	0,58
30/07/21	10.52.12	8,89	24,62	37,86	105,93	0,56
30/07/21	10.52.13	9,07	24,64	37,81	105,94	0,62
30/07/21	10.52.14	9,22	24,65	37,81	105,95	0,61
30/07/21	10.52.15	9,34	24,61	37,87	105,97	0,59
30/07/21	10.52.16	9,49	24,56	37,84	105,87	0,61
30/07/21	10.52.18	9,70	24,48	37,86	105,67	0,70
30/07/21	10.52.19	9,93	24,48	37,83	105,57	0,61
30/07/21	10.52.20	10,05	24,46	37,83	105,44	0,63
30/07/21	10.52.21	10,28	24,45	37,86	105,35	0,61
30/07/21	10.52.22	10,30	24,44	37,84	105,28	0,61
30/07/21	10.52.23	10,61	24,38	37,85	105,17	0,70
30/07/21	10.52.24	10,78	24,34	37,80	105,19	0,63
30/07/21	10.52.25	10,83	24,30	37,83	105,17	0,62
30/07/21	10.52.26	11,01	24,27	37,85	105,16	0,70
30/07/21	10.52.27	11,06	24,29	37,81	105,11	0,71
30/07/21	10.52.28	11,23	24,27	37,85	105,17	0,59
30/07/21	10.52.29	11,55	24,21	37,88	105,08	0,70
30/07/21	10.52.30	11,64	24,19	37,69	105,05	0,69
30/07/21	10.52.31	11,76	24,09	37,75	105,15	0,70
30/07/21	10.52.32	11,89	24,01	37,70	105,15	0,77
30/07/21	10.52.33	12,02	23,98	37,74	105,21	0,75
30/07/21	10.52.34	12,14	23,83	37,83	105,36	0,77
30/07/21	10.52.35	12,44	23,76	37,73	105,54	0,80
30/07/21	10.52.36	12,54	23,73	37,77	105,56	0,82
30/07/21	10.52.37	12,96	23,57	37,65	105,70	0,93
30/07/21	10.52.38	13,03	23,39	37,55	105,63	1,07
30/07/21	10.52.39	13,06	23,23	37,69	105,78	1,03
30/07/21	10.52.40	13,32	23,10	37,69	106,03	1,15
30/07/21	10.52.41	13,57	23,03	37,75	106,49	1,11
30/07/21	10.52.43	13,59	22,99	37,78	107,56	1,00
30/07/21	10.52.44	13,77	22,96	37,81	107,95	1,12
30/07/21	10.52.45	13,80	22,92	37,80	108,24	0,93
30/07/21	10.52.48	13,91	22,91	37,83	108,73	1,15

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	10.52.49	14,15	22,88	37,78	108,91	1,11
30/07/21	10.52.50	14,28	22,85	37,79	108,99	1,16
30/07/21	10.52.52	14,55	22,82	37,79	109,15	1,22
30/07/21	10.52.53	14,56	22,79	37,85	109,20	1,19
30/07/21	10.52.54	14,59	22,76	37,84	109,40	1,09
30/07/21	10.52.55	14,83	22,74	37,85	109,47	1,22
30/07/21	10.52.57	15,06	22,68	37,79	109,53	1,15
30/07/21	10.52.58	15,18	22,62	37,64	109,54	1,37
30/07/21	10.52.59	15,19	22,45	37,77	109,47	1,23
30/07/21	10.53.00	15,37	22,30	37,61	109,28	1,35
30/07/21	10.53.01	15,41	22,21	37,76	109,05	1,23
30/07/21	10.53.02	15,68	22,09	37,76	109,06	1,45
30/07/21	10.53.03	15,76	22,03	37,75	109,02	1,57
30/07/21	10.53.04	15,82	21,99	37,81	109,01	1,47
30/07/21	10.53.05	16,11	21,96	37,79	108,89	1,69
30/07/21	10.53.06	16,29	21,93	37,83	108,68	1,37
30/07/21	10.53.08	16,37	21,89	37,81	108,24	1,58
30/07/21	10.53.09	16,67	21,86	37,80	108,15	1,66
30/07/21	10.53.10	16,69	21,84	37,80	107,93	1,42
30/07/21	10.53.11	16,85	21,77	37,72	107,94	2,23
30/07/21	10.53.12	16,93	21,64	37,81	107,89	2,78
30/07/21	10.53.13	17,09	21,62	37,79	107,93	2,67
30/07/21	10.53.14	17,15	21,59	37,81	108,06	2,65
30/07/21	10.53.15	17,29	21,57	37,83	108,24	3,70
30/07/21	10.53.17	17,39	21,56	37,84	108,66	3,43
30/07/21	10.53.18	17,50	21,54	37,81	108,92	5,16

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	12.04.34	0,23	26,83	37,54	99,44	1,37
30/07/21	12.04.35	0,24	26,79	37,56	99,63	1,37
30/07/21	12.04.36	0,27	26,79	37,59	99,76	1,37
30/07/21	12.04.57	0,29	26,77	37,63	100,69	1,37
30/07/21	12.04.58	0,33	26,77	37,64	100,65	1,47
30/07/21	12.04.59	0,34	26,76	37,64	100,61	1,45
30/07/21	12.05.00	0,39	26,78	37,64	100,68	1,49
30/07/21	12.05.02	0,41	26,79	37,61	100,59	1,58
30/07/21	12.05.06	0,89	26,74	37,63	100,74	1,47
30/07/21	12.05.07	1,44	26,67	37,64	100,45	1,58
30/07/21	12.05.08	1,78	26,63	37,64	100,44	1,50
30/07/21	12.05.09	1,89	26,63	37,66	100,51	1,47
30/07/21	12.05.10	2,07	26,62	37,64	100,53	1,56
30/07/21	12.05.12	2,14	26,57	37,68	100,39	1,37
30/07/21	12.05.13	2,39	26,57	37,68	100,28	1,18
30/07/21	12.05.14	2,46	26,58	37,67	100,31	1,26
30/07/21	12.05.15	2,58	26,57	37,67	100,32	1,34
30/07/21	12.05.16	2,69	26,55	37,69	100,35	1,35
30/07/21	12.05.17	3,00	26,55	37,67	100,45	1,15
30/07/21	12.05.18	3,04	26,52	37,69	100,51	1,12
30/07/21	12.05.20	3,08	26,53	37,68	100,85	1,01
30/07/21	12.05.21	3,11	26,52	37,67	101,04	1,47
30/07/21	12.05.23	3,14	26,46	37,70	101,34	1,15
30/07/21	12.05.33	3,16	26,39	37,74	101,88	1,24
30/07/21	12.05.35	3,19	26,41	37,71	101,93	0,93
30/07/21	12.05.45	3,41	26,38	37,71	101,86	0,97
30/07/21	12.05.49	3,43	26,36	37,74	101,90	0,93
30/07/21	12.05.50	3,44	26,38	37,72	101,93	1,04
30/07/21	12.05.51	3,46	26,36	37,73	101,96	1,09
30/07/21	12.05.53	3,48	26,37	37,74	101,93	1,08
30/07/21	12.05.55	3,49	26,34	37,73	101,96	0,81
30/07/21	12.05.57	3,51	26,34	37,75	101,99	1,28
30/07/21	12.05.58	3,56	26,36	37,75	102,01	0,89
30/07/21	12.05.59	3,82	26,32	37,71	102,02	1,01
30/07/21	12.06.00	4,31	26,29	37,69	102,08	0,82
30/07/21	12.06.01	4,67	26,21	37,73	102,07	0,75
30/07/21	12.06.02	5,10	26,08	37,64	102,19	1,20
30/07/21	12.06.03	5,59	25,91	37,66	102,15	1,26
30/07/21	12.06.04	5,65	25,89	37,68	102,11	1,18
30/07/21	12.06.05	5,83	25,81	37,69	101,82	1,12
30/07/21	12.06.06	5,91	25,73	37,72	101,49	1,39
30/07/21	12.06.07	5,98	25,71	37,71	101,26	1,04
30/07/21	12.06.08	6,09	25,69	37,75	101,00	1,13
30/07/21	12.06.09	6,32	25,63	37,73	100,85	1,00
30/07/21	12.06.10	6,35	25,63	37,71	100,72	0,90
30/07/21	12.06.11	6,51	25,58	37,71	100,70	0,97
30/07/21	12.06.12	6,58	25,54	37,77	100,79	0,89
30/07/21	12.06.13	6,68	25,50	37,77	100,85	0,85
30/07/21	12.06.14	6,87	25,48	37,73	101,01	0,93

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	12.06.15	7,08	25,46	37,69	101,20	2,17
30/07/21	12.06.16	7,27	25,39	37,71	101,28	3,18
30/07/21	12.06.17	7,54	25,32	37,66	101,37	2,89
30/07/21	12.06.18	7,63	25,21	37,68	101,10	4,53
30/07/21	12.06.19	7,70	25,14	37,68	100,51	4,26
30/07/21	12.06.20	8,13	25,05	37,70	99,59	5,98

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.56.54	0,24	26,74	37,81	98,03	0,62
30/07/21	11.56.57	0,25	26,72	37,80	99,59	0,61
30/07/21	11.56.58	0,29	26,75	37,80	99,92	0,62
30/07/21	11.57.22	0,38	26,66	37,79	101,32	0,61
30/07/21	11.57.29	0,39	26,69	37,77	101,42	0,61
30/07/21	11.57.30	0,41	26,67	37,77	101,45	0,62
30/07/21	11.57.32	0,44	26,65	37,78	101,48	0,61
30/07/21	11.57.34	0,46	26,65	37,76	101,48	0,70
30/07/21	11.57.43	0,49	26,68	37,76	101,62	0,61
30/07/21	11.57.44	0,53	26,69	37,76	101,56	0,61
30/07/21	11.57.45	0,94	26,66	37,78	101,51	0,62
30/07/21	11.57.46	1,36	26,68	37,73	101,48	0,61
30/07/21	11.57.47	1,81	26,64	37,77	101,62	0,63
30/07/21	11.57.48	2,11	26,63	37,75	101,70	0,66
30/07/21	11.57.49	2,73	26,59	37,69	101,78	0,61
30/07/21	11.57.50	2,93	26,53	37,70	101,80	0,61
30/07/21	11.57.52	2,97	26,48	37,71	101,86	0,58
30/07/21	11.57.53	3,09	26,49	37,73	101,86	0,66
30/07/21	11.57.55	3,31	26,50	37,76	101,86	0,61
30/07/21	11.57.56	3,34	26,51	37,70	101,95	0,63
30/07/21	11.58.00	3,36	26,42	37,73	101,93	0,59
30/07/21	11.58.02	3,39	26,44	37,73	101,88	0,61
30/07/21	11.58.05	3,40	26,44	37,70	102,00	0,59
30/07/21	11.58.06	3,43	26,42	37,69	101,96	0,61
30/07/21	11.58.09	3,47	26,39	37,70	102,04	0,63
30/07/21	11.58.28	3,48	26,40	37,72	102,29	0,61
30/07/21	11.58.30	3,55	26,37	37,70	102,34	0,61
30/07/21	11.58.32	3,92	26,37	37,70	102,35	0,61
30/07/21	11.58.33	4,27	26,36	37,72	102,41	0,61
30/07/21	11.58.34	4,62	26,37	37,70	102,54	0,61
30/07/21	11.58.36	4,75	26,30	37,71	102,64	0,61
30/07/21	11.58.37	5,11	26,30	37,70	102,66	0,61
30/07/21	11.58.38	5,71	26,23	37,67	102,51	0,61
30/07/21	11.58.39	6,03	26,18	37,69	102,38	0,67
30/07/21	11.58.40	6,47	25,94	37,41	102,29	0,71
30/07/21	11.58.41	6,57	25,64	37,57	101,85	0,69
30/07/21	11.58.42	6,92	25,51	37,64	101,41	0,67
30/07/21	11.58.43	7,00	25,44	37,65	100,66	0,73
30/07/21	11.58.44	7,09	25,40	37,69	99,89	0,71
30/07/21	11.58.45	7,15	25,38	37,66	99,12	0,71
30/07/21	11.58.46	7,44	25,35	37,69	98,45	0,66
30/07/21	11.58.47	7,50	25,32	37,69	97,87	0,71
30/07/21	11.58.48	7,67	25,32	37,72	97,49	0,63
30/07/21	11.58.49	7,79	25,27	37,72	97,27	0,71
30/07/21	11.58.50	7,94	25,27	37,71	97,08	0,67
30/07/21	11.58.51	8,12	25,23	37,75	96,88	0,71
30/07/21	11.58.52	8,14	25,22	37,72	96,73	0,69
30/07/21	11.58.53	8,28	25,20	37,76	96,66	0,70
30/07/21	11.58.54	8,47	25,17	37,71	96,62	0,70

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.58.56	8,59	25,13	37,75	96,46	0,71
30/07/21	11.58.57	8,88	25,10	37,72	96,33	0,70
30/07/21	11.58.58	8,94	25,06	37,74	96,24	0,71
30/07/21	11.59.00	9,04	24,98	37,76	96,57	0,70
30/07/21	11.59.01	9,14	24,97	37,76	97,00	0,69
30/07/21	11.59.02	9,35	24,90	37,77	97,57	0,62
30/07/21	11.59.03	9,48	24,89	37,75	98,15	0,73
30/07/21	11.59.04	9,63	24,84	37,77	98,62	0,65
30/07/21	11.59.05	9,92	24,81	37,77	99,02	0,71
30/07/21	11.59.06	10,16	24,79	37,76	99,22	0,71
30/07/21	11.59.07	10,23	24,80	37,79	99,25	0,81
30/07/21	11.59.08	10,67	24,77	37,68	99,27	0,71
30/07/21	11.59.09	10,88	24,69	37,71	99,00	0,71
30/07/21	11.59.10	11,05	24,53	37,66	98,78	0,71
30/07/21	11.59.11	11,19	24,42	37,73	98,53	0,67
30/07/21	11.59.12	11,35	24,39	37,73	98,48	0,74
30/07/21	11.59.13	11,47	24,38	37,72	98,51	0,78
30/07/21	11.59.15	11,77	24,29	37,75	97,86	0,74
30/07/21	11.59.16	12,04	24,28	37,74	97,19	0,82
30/07/21	11.59.17	12,17	24,25	37,75	96,58	0,73
30/07/21	11.59.18	12,44	24,22	37,76	95,98	0,73
30/07/21	11.59.19	12,53	24,20	37,73	95,58	0,77
30/07/21	11.59.20	12,71	24,18	37,77	95,36	0,81
30/07/21	11.59.21	12,85	24,13	37,74	95,26	0,81
30/07/21	11.59.22	12,91	24,05	37,71	95,22	0,90
30/07/21	11.59.23	13,10	24,02	37,72	95,29	1,00
30/07/21	11.59.25	13,18	23,79	37,73	95,29	1,26
30/07/21	11.59.26	13,22	23,74	37,78	95,53	1,26
30/07/21	11.59.27	13,25	23,67	37,79	95,80	1,38
30/07/21	11.59.30	13,47	23,34	37,47	95,40	2,14

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.00.46	0,28	26,66	37,75	102,52	0,58
30/07/21	11.00.57	0,32	26,63	37,76	102,20	0,59
30/07/21	11.01.07	0,33	26,61	37,80	102,04	0,61
30/07/21	11.01.08	0,36	26,59	37,80	102,11	0,58
30/07/21	11.01.09	0,39	26,59	37,80	102,22	0,59
30/07/21	11.01.11	0,41	26,59	37,80	102,33	0,62
30/07/21	11.01.12	0,56	26,59	37,80	102,29	0,58
30/07/21	11.01.13	0,80	26,56	37,80	102,38	0,61
30/07/21	11.01.14	0,96	26,54	37,82	102,29	0,59
30/07/21	11.01.15	1,26	26,57	37,77	102,30	0,56
30/07/21	11.01.16	1,58	26,55	37,78	102,35	0,61
30/07/21	11.01.17	1,80	26,54	37,79	102,41	0,61
30/07/21	11.01.18	2,03	26,48	37,76	102,52	0,61
30/07/21	11.01.19	2,18	26,43	37,78	102,58	0,59
30/07/21	11.01.20	2,36	26,36	37,74	102,48	0,62
30/07/21	11.01.21	2,52	26,23	37,73	102,41	0,61
30/07/21	11.01.22	2,93	26,16	37,67	102,28	0,61
30/07/21	11.01.23	3,11	26,14	37,69	101,96	0,65
30/07/21	11.01.25	3,19	26,08	37,74	101,42	0,62
30/07/21	11.01.26	3,48	26,08	37,72	101,13	0,65
30/07/21	11.01.27	3,73	26,07	37,72	100,86	0,61
30/07/21	11.01.29	3,76	26,05	37,75	100,52	0,61
30/07/21	11.01.35	3,92	26,05	37,75	100,06	0,59
30/07/21	11.01.36	4,03	26,05	37,73	100,06	0,67
30/07/21	11.01.38	4,04	26,02	37,75	100,17	0,66
30/07/21	11.01.40	4,05	26,00	37,81	100,21	0,61
30/07/21	11.01.41	4,07	26,00	37,79	100,24	0,61
30/07/21	11.01.42	4,09	26,01	37,78	100,26	0,61
30/07/21	11.01.43	4,12	26,02	37,76	100,31	0,59
30/07/21	11.01.45	4,22	26,02	37,78	100,40	0,61
30/07/21	11.01.53	4,36	26,02	37,79	100,53	0,61
30/07/21	11.01.54	4,39	26,01	37,77	100,49	0,58
30/07/21	11.01.55	4,42	26,02	37,77	100,48	0,61
30/07/21	11.01.57	4,86	25,99	37,77	100,59	0,66
30/07/21	11.01.58	4,88	26,00	37,79	100,60	0,61
30/07/21	11.02.01	5,11	25,97	37,80	100,57	0,59
30/07/21	11.02.02	5,25	25,96	37,79	100,54	0,61
30/07/21	11.02.03	5,26	25,97	37,75	100,53	0,62
30/07/21	11.02.04	5,28	25,95	37,75	100,51	0,61
30/07/21	11.02.06	5,60	25,94	37,67	100,29	0,63
30/07/21	11.02.07	5,88	25,83	37,69	100,13	0,62
30/07/21	11.02.08	6,06	25,77	37,67	99,99	0,61
30/07/21	11.02.09	6,19	25,71	37,73	99,77	0,59
30/07/21	11.02.10	6,31	25,69	37,78	99,50	0,65
30/07/21	11.02.11	6,43	25,68	37,78	99,25	0,71
30/07/21	11.02.12	6,66	25,65	37,79	99,12	0,71
30/07/21	11.02.13	6,87	25,63	37,78	99,10	0,74
30/07/21	11.02.14	7,10	25,63	37,76	99,24	0,71
30/07/21	11.02.15	7,30	25,54	37,72	99,44	0,62

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.02.16	7,48	25,44	37,78	99,85	0,61
30/07/21	11.02.17	7,76	25,42	37,74	100,37	0,59
30/07/21	11.02.18	7,86	25,37	37,82	100,93	0,51
30/07/21	11.02.19	8,12	25,34	37,78	101,41	0,50
30/07/21	11.02.20	8,15	25,33	37,81	101,89	0,55
30/07/21	11.02.21	8,43	25,26	37,79	102,37	0,54
30/07/21	11.02.22	8,50	25,26	37,77	102,70	0,50
30/07/21	11.02.24	8,69	24,96	37,70	103,18	0,54
30/07/21	11.02.25	8,99	24,88	37,76	103,39	0,52
30/07/21	11.02.26	9,23	24,83	37,80	103,74	0,56
30/07/21	11.02.28	9,51	24,76	37,84	104,50	0,61
30/07/21	11.02.29	9,58	24,76	37,90	104,90	0,55
30/07/21	11.02.30	9,68	24,72	37,87	105,32	0,59
30/07/21	11.02.32	9,80	24,71	37,89	105,85	0,56
30/07/21	11.02.33	9,87	24,70	37,91	106,07	0,58
30/07/21	11.02.34	10,04	24,68	37,91	106,30	0,61
30/07/21	11.02.35	10,23	24,63	37,90	106,46	0,69
30/07/21	11.02.36	10,40	24,56	37,84	106,62	0,63
30/07/21	11.02.38	10,54	24,50	37,90	106,80	0,63
30/07/21	11.02.40	10,84	24,35	37,91	107,03	0,67
30/07/21	11.02.41	11,13	24,27	37,86	107,09	0,61
30/07/21	11.02.42	11,26	24,22	37,83	107,13	0,71
30/07/21	11.02.43	11,34	24,20	37,81	107,12	0,71
30/07/21	11.02.45	11,51	24,10	37,76	107,16	0,69
30/07/21	11.02.46	11,67	24,04	37,80	107,40	0,71
30/07/21	11.02.47	11,84	24,00	37,76	107,67	0,81
30/07/21	11.02.48	11,99	23,96	37,81	107,89	0,78
30/07/21	11.02.50	12,21	23,92	37,80	108,31	0,77
30/07/21	11.02.51	12,39	23,91	37,84	108,44	0,71
30/07/21	11.02.52	12,50	23,89	37,82	108,56	0,80
30/07/21	11.02.53	12,66	23,88	37,81	108,63	0,78
30/07/21	11.02.54	12,70	23,89	37,79	108,69	0,74
30/07/21	11.02.55	12,94	23,82	37,86	108,72	0,93
30/07/21	11.02.57	13,04	23,69	37,81	108,74	0,90
30/07/21	11.02.58	13,37	23,54	37,62	108,77	0,99
30/07/21	11.02.59	13,50	23,37	37,72	108,64	0,94
30/07/21	11.03.00	13,70	23,24	37,74	108,69	0,93
30/07/21	11.03.01	13,85	23,20	37,77	108,71	0,82
30/07/21	11.03.02	14,15	23,13	37,77	108,99	0,94
30/07/21	11.03.03	14,19	23,10	37,79	109,37	0,84
30/07/21	11.03.04	14,33	23,10	37,78	109,83	0,89
30/07/21	11.03.05	14,51	23,03	37,79	110,15	0,81
30/07/21	11.03.06	14,63	23,02	37,70	110,53	0,82
30/07/21	11.03.07	14,84	22,83	37,80	110,65	0,69
30/07/21	11.03.08	14,95	22,72	37,61	110,85	0,71
30/07/21	11.03.09	15,08	22,58	37,67	110,85	0,71
30/07/21	11.03.10	15,23	22,46	37,73	110,83	0,82

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.03.12	15,36	22,37	37,74	111,22	0,99
30/07/21	11.03.13	15,59	22,33	37,74	111,45	1,12
30/07/21	11.03.14	15,68	22,31	37,79	111,69	1,04
30/07/21	11.03.15	15,87	22,28	37,74	111,83	1,11
30/07/21	11.03.16	16,06	22,25	37,77	111,98	1,05
30/07/21	11.03.17	16,22	22,18	37,71	111,99	1,20
30/07/21	11.03.18	16,39	22,11	37,64	112,06	1,01
30/07/21	11.03.19	16,82	21,89	37,77	111,97	1,26
30/07/21	11.03.20	16,97	21,80	37,60	112,01	1,37
30/07/21	11.03.21	17,27	21,60	37,78	111,97	1,47
30/07/21	11.03.22	17,45	21,55	37,69	111,98	1,61
30/07/21	11.03.23	17,62	21,43	37,77	111,90	1,53
30/07/21	11.03.24	17,79	21,41	37,70	111,93	1,72
30/07/21	11.03.25	17,93	21,38	37,79	111,97	1,49
30/07/21	11.03.26	18,00	21,31	37,73	111,94	1,66
30/07/21	11.03.27	18,16	21,27	37,82	111,95	1,75
30/07/21	11.03.29	18,35	21,07	37,77	111,73	2,00
30/07/21	11.03.30	18,56	21,04	37,75	111,75	2,00
30/07/21	11.03.31	18,57	20,97	37,79	111,87	1,79
30/07/21	11.03.32	18,85	20,93	37,76	111,93	2,19
30/07/21	11.03.33	18,86	20,83	37,82	112,00	2,52
30/07/21	11.03.35	19,13	20,70	37,73	112,18	2,45
30/07/21	11.03.36	19,29	20,54	37,74	112,36	2,30
30/07/21	11.03.39	19,39	20,50	37,79	112,76	2,45
30/07/21	11.03.40	19,40	20,47	37,87	112,80	2,32
30/07/21	11.03.41	19,67	20,38	37,80	112,88	2,78
30/07/21	11.03.42	19,81	20,28	37,75	113,12	2,53
30/07/21	11.03.43	20,01	20,09	37,78	112,94	2,56
30/07/21	11.03.44	20,28	19,97	37,78	112,95	2,89
30/07/21	11.03.45	20,38	19,92	37,82	112,94	2,65
30/07/21	11.03.46	20,63	19,86	37,80	113,08	3,54
30/07/21	11.03.47	20,83	19,82	37,76	113,25	4,13
30/07/21	11.03.48	21,08	19,74	37,82	113,33	4,43
30/07/21	11.03.49	21,32	19,69	37,85	113,21	5,37
30/07/21	11.03.50	21,39	19,70	37,85	113,30	4,62

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11:43:22	0,30	26,63	37,95	102,85	0,59
30/07/21	11:43:24	0,31	26,64	37,88	103,23	0,55
30/07/21	11:43:34	0,33	26,69	37,92	103,55	0,59
30/07/21	11:43:50	0,35	26,63	37,89	103,54	0,52
30/07/21	11:43:52	0,41	26,63	37,83	103,42	0,55
30/07/21	11:43:53	0,58	26,64	37,82	103,40	0,54
30/07/21	11:43:55	0,76	26,62	37,79	103,58	0,54
30/07/21	11:43:56	0,96	26,58	37,73	103,60	0,59
30/07/21	11:43:57	1,32	26,54	37,71	103,64	0,54
30/07/21	11:43:59	1,53	26,46	37,73	103,68	0,59
30/07/21	11:44:00	1,61	26,45	37,74	103,67	0,58
30/07/21	11:44:01	1,87	26,40	37,73	103,61	0,55
30/07/21	11:44:02	1,91	26,39	37,74	103,57	0,56
30/07/21	11:44:03	2,14	26,40	37,71	103,45	0,59
30/07/21	11:44:04	2,23	26,39	37,74	103,39	0,55
30/07/21	11:44:05	2,47	26,37	37,73	103,19	0,69
30/07/21	11:44:06	2,48	26,38	37,73	103,12	0,59
30/07/21	11:44:07	2,55	26,34	37,73	102,97	0,59
30/07/21	11:44:08	2,71	26,36	37,70	103,01	0,61
30/07/21	11:44:09	2,86	26,35	37,74	102,99	0,51
30/07/21	11:44:12	3,11	26,31	37,74	103,01	0,55
30/07/21	11:44:14	3,17	26,33	37,74	103,00	0,55
30/07/21	11:44:15	3,19	26,33	37,76	103,05	0,61
30/07/21	11:44:17	3,39	26,35	37,74	103,04	0,61
30/07/21	11:44:49	3,64	26,31	37,75	103,49	0,54
30/07/21	11:44:50	3,79	26,30	37,69	103,49	0,59
30/07/21	11:44:51	4,10	26,29	37,72	103,52	0,59
30/07/21	11:44:52	4,21	26,28	37,74	103,54	0,61
30/07/21	11:44:54	4,32	26,30	37,71	103,55	0,61
30/07/21	11:44:55	4,50	26,31	37,73	103,56	0,58
30/07/21	11:44:56	4,62	26,29	37,72	103,59	0,59
30/07/21	11:44:57	4,67	26,30	37,70	103,57	0,59
30/07/21	11:44:58	4,82	26,30	37,71	103,61	0,59
30/07/21	11:44:59	5,10	26,28	37,76	103,60	0,61
30/07/21	11:45:00	5,22	26,29	37,74	103,65	0,61
30/07/21	11:45:01	5,34	26,30	37,74	103,68	0,56
30/07/21	11:45:03	5,52	26,27	37,71	103,74	0,61
30/07/21	11:45:04	5,62	26,28	37,71	103,69	0,59
30/07/21	11:45:05	5,84	26,26	37,72	103,70	0,58
30/07/21	11:45:06	5,92	26,27	37,74	103,64	0,59
30/07/21	11:45:07	5,99	26,27	37,73	103,55	0,55
30/07/21	11:45:08	6,24	26,27	37,74	103,52	0,59
30/07/21	11:45:11	6,39	26,29	37,72	103,51	0,59
30/07/21	11:45:12	6,40	26,28	37,74	103,52	0,61
30/07/21	11:45:14	6,57	26,28	37,72	103,60	0,51
30/07/21	11:45:15	6,68	26,27	37,72	103,62	0,52
30/07/21	11:45:16	6,69	26,28	37,74	103,66	0,55
30/07/21	11:45:18	6,81	26,28	37,71	103,76	0,59
30/07/21	11:45:20	7,08	26,26	37,71	103,75	0,59

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11:45:21	7,34	26,27	37,78	103,80	0,59
30/07/21	11:45:22	7,35	26,26	37,74	103,82	0,59
30/07/21	11:45:23	7,59	26,26	37,76	103,79	0,58
30/07/21	11:45:24	7,61	26,25	37,74	103,76	0,61
30/07/21	11:45:25	7,72	26,27	37,72	103,72	0,54
30/07/21	11:45:27	7,74	26,25	37,74	103,85	0,71
30/07/21	11:45:28	7,84	26,24	37,74	103,93	0,56
30/07/21	11:45:29	8,06	26,27	37,73	103,93	0,56
30/07/21	11:45:30	8,07	26,25	37,74	103,89	0,56
30/07/21	11:45:32	8,11	26,25	37,77	103,95	0,61
30/07/21	11:45:33	8,30	26,24	37,72	103,93	0,59
30/07/21	11:45:34	8,35	26,25	37,76	104,01	0,59
30/07/21	11:45:36	8,40	26,25	37,72	103,92	0,59
30/07/21	11:45:37	8,55	26,24	37,73	103,89	0,62
30/07/21	11:45:38	8,60	26,22	37,73	103,86	0,61
30/07/21	11:45:39	8,72	26,23	37,70	103,82	0,67
30/07/21	11:45:40	8,83	26,13	37,52	103,71	1,03
30/07/21	11:45:42	8,95	25,69	37,73	102,79	1,15
30/07/21	11:45:43	9,20	25,39	37,55	102,20	0,93
30/07/21	11:45:45	9,27	25,18	37,66	101,00	1,04
30/07/21	11:45:46	9,29	25,11	37,71	100,75	1,04
30/07/21	11:45:47	9,30	25,09	37,77	100,56	1,01
30/07/21	11:45:48	9,56	25,05	37,71	100,39	0,96
30/07/21	11:45:51	9,79	25,00	37,76	100,43	1,15
30/07/21	11:45:53	9,93	24,97	37,78	100,63	1,15
30/07/21	11:45:54	10,08	24,95	37,80	100,87	0,93

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.10.42	0,25	26,74	37,76	103,02	0,51
30/07/21	11.10.45	0,26	26,67	37,75	102,89	0,51
30/07/21	11.10.49	0,29	26,68	37,78	103,07	0,61
30/07/21	11.10.50	0,30	26,70	37,75	102,88	0,50
30/07/21	11.10.55	0,32	26,68	37,73	102,88	0,59
30/07/21	11.10.56	0,36	26,67	37,77	102,73	0,51
30/07/21	11.10.57	0,40	26,67	37,77	102,80	0,59
30/07/21	11.11.00	0,49	26,68	37,76	102,69	0,55
30/07/21	11.11.01	0,82	26,65	37,75	102,84	0,52
30/07/21	11.11.02	1,12	26,63	37,76	102,72	0,59
30/07/21	11.11.03	1,23	26,64	37,75	102,72	0,51
30/07/21	11.11.04	1,56	26,59	37,73	102,70	0,61
30/07/21	11.11.05	2,06	26,55	37,77	102,62	0,61
30/07/21	11.11.06	2,28	26,55	37,72	102,70	0,58
30/07/21	11.11.07	2,59	26,52	37,77	102,86	0,54
30/07/21	11.11.08	2,76	26,53	37,71	103,00	0,56
30/07/21	11.11.09	3,12	26,38	37,73	103,11	0,56
30/07/21	11.11.21	3,13	26,23	37,71	101,92	0,59
30/07/21	11.11.34	3,18	26,14	37,74	102,48	0,61
30/07/21	11.11.36	3,22	26,13	37,73	102,20	0,56
30/07/21	11.11.37	3,24	26,13	37,75	101,95	0,61
30/07/21	11.11.41	3,26	26,11	37,73	101,25	0,59
30/07/21	11.11.52	3,29	26,14	37,75	101,12	0,59
30/07/21	11.11.53	3,36	26,11	37,78	101,18	0,58
30/07/21	11.11.54	3,66	26,06	37,72	101,21	0,63
30/07/21	11.11.55	3,78	26,06	37,72	101,11	0,65
30/07/21	11.11.56	3,80	26,04	37,72	101,00	0,61
30/07/21	11.11.57	4,16	26,02	37,75	100,82	0,62
30/07/21	11.11.58	4,53	26,01	37,75	100,62	0,61
30/07/21	11.11.59	5,02	26,02	37,73	100,53	0,61
30/07/21	11.12.00	5,21	26,01	37,75	100,48	0,59
30/07/21	11.12.01	5,76	25,99	37,71	100,49	0,55
30/07/21	11.12.02	5,95	26,00	37,73	100,42	0,61
30/07/21	11.12.03	6,40	25,97	37,72	100,36	0,59
30/07/21	11.12.04	6,62	25,95	37,70	100,18	0,59
30/07/21	11.12.05	6,63	25,92	37,66	99,97	0,59
30/07/21	11.12.06	6,80	25,80	37,67	99,63	0,65
30/07/21	11.12.07	6,87	25,72	37,69	99,19	0,59
30/07/21	11.12.09	7,04	25,60	37,72	98,12	0,61
30/07/21	11.12.10	7,24	25,56	37,74	97,71	0,61
30/07/21	11.12.11	7,35	25,56	37,74	97,64	0,61
30/07/21	11.12.12	7,85	25,54	37,72	97,79	0,69
30/07/21	11.12.13	8,04	25,44	37,68	97,98	0,59
30/07/21	11.12.16	8,45	25,22	37,78	99,19	0,61
30/07/21	11.12.17	8,59	25,22	37,78	99,89	0,61
30/07/21	11.12.18	8,80	25,18	37,71	100,74	0,50
30/07/21	11.12.19	9,13	25,02	37,70	101,38	0,51
30/07/21	11.12.20	9,36	24,90	37,75	101,87	0,61
30/07/21	11.12.21	9,39	24,81	37,80	102,39	0,61

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.12.22	9,58	24,76	37,82	102,96	0,61
30/07/21	11.12.23	9,60	24,74	37,82	103,59	0,63
30/07/21	11.12.24	9,92	24,69	37,82	103,98	0,66
30/07/21	11.12.25	10,14	24,63	37,75	104,54	0,71
30/07/21	11.12.27	10,43	24,54	37,82	105,36	0,67
30/07/21	11.12.28	10,74	24,47	37,72	105,64	0,71
30/07/21	11.12.29	10,88	24,41	37,75	105,90	0,71
30/07/21	11.12.30	11,13	24,33	37,80	106,22	0,70
30/07/21	11.12.31	11,23	24,34	37,74	106,37	0,82
30/07/21	11.12.32	11,59	24,26	37,80	106,47	0,67
30/07/21	11.12.33	11,93	24,24	37,81	106,41	0,74
30/07/21	11.12.34	12,16	24,21	37,72	106,36	0,77
30/07/21	11.12.35	12,58	23,93	37,66	106,31	0,84
30/07/21	11.12.36	12,65	23,84	37,50	106,28	0,84
30/07/21	11.12.37	12,95	23,48	37,53	106,44	1,01
30/07/21	11.12.38	13,09	23,35	37,64	106,56	1,00
30/07/21	11.12.39	13,31	23,30	37,64	106,77	1,04
30/07/21	11.12.40	13,32	23,25	37,71	106,89	0,96
30/07/21	11.12.41	13,49	23,19	37,70	106,77	1,00
30/07/21	11.12.42	13,80	23,18	37,68	106,76	1,09
30/07/21	11.12.43	13,93	23,10	37,72	106,52	1,01
30/07/21	11.12.44	14,29	22,98	37,61	106,33	1,24
30/07/21	11.12.45	14,31	22,90	37,69	106,16	1,04
30/07/21	11.12.46	14,33	22,85	37,71	106,04	1,15
30/07/21	11.12.47	14,36	22,78	37,78	106,24	1,13
30/07/21	11.12.48	14,81	22,73	37,75	106,65	1,20
30/07/21	11.12.49	14,82	22,73	37,77	107,04	1,15
30/07/21	11.12.50	15,31	22,66	37,70	107,44	1,27
30/07/21	11.12.51	15,48	22,58	37,70	107,73	1,37
30/07/21	11.12.53	15,81	22,45	37,69	108,22	1,26
30/07/21	11.12.54	16,27	22,33	37,71	108,26	1,46
30/07/21	11.12.55	16,39	22,26	37,60	108,41	1,41
30/07/21	11.12.56	16,52	22,09	37,66	108,49	1,18
30/07/21	11.12.58	16,66	21,98	37,69	108,77	1,24
30/07/21	11.12.59	16,79	21,92	37,64	108,96	1,58
30/07/21	11.13.00	17,12	21,77	37,74	109,00	1,80
30/07/21	11.13.01	17,42	21,68	37,69	109,00	1,91
30/07/21	11.13.03	17,72	21,59	37,74	109,14	2,38
30/07/21	11.13.04	17,82	21,57	37,73	109,15	1,65

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.36.06	0,28	26,53	37,77	104,02	0,52
30/07/21	11.36.07	0,32	26,52	37,73	104,00	0,58
30/07/21	11.36.09	0,34	26,60	37,73	103,98	0,66
30/07/21	11.36.10	0,35	26,60	37,76	104,04	0,58
30/07/21	11.36.12	0,51	26,64	37,76	104,14	0,56
30/07/21	11.36.13	0,68	26,63	37,75	104,40	0,55
30/07/21	11.36.14	1,18	26,48	37,63	104,15	0,59
30/07/21	11.36.15	1,53	26,39	37,62	103,97	0,56
30/07/21	11.36.16	1,80	26,31	37,72	103,97	0,50
30/07/21	11.36.17	1,93	26,32	37,67	103,92	0,59
30/07/21	11.36.18	2,33	26,30	37,65	103,90	0,58
30/07/21	11.36.19	2,54	26,29	37,65	103,72	0,52
30/07/21	11.36.20	2,61	26,30	37,65	103,67	0,50
30/07/21	11.36.21	3,11	26,28	37,69	103,58	0,55
30/07/21	11.36.24	3,18	26,28	37,69	103,49	0,51
30/07/21	11.36.26	3,27	26,28	37,65	103,37	0,58
30/07/21	11.36.27	3,34	26,24	37,68	103,33	0,58
30/07/21	11.36.29	3,35	26,25	37,68	103,33	0,56
30/07/21	11.36.40	3,41	26,22	37,68	103,10	0,65
30/07/21	11.36.44	3,47	26,20	37,67	103,24	0,52
30/07/21	11.36.52	3,49	26,20	37,67	103,33	0,52
30/07/21	11.36.54	3,53	26,16	37,70	103,15	0,50
30/07/21	11.36.56	3,54	26,18	37,69	103,01	0,55
30/07/21	11.36.57	3,75	26,17	37,70	103,01	0,58
30/07/21	11.36.58	3,84	26,20	37,69	103,00	0,58
30/07/21	11.36.59	3,99	26,18	37,69	103,01	0,71
30/07/21	11.37.00	4,19	26,17	37,69	103,08	0,54
30/07/21	11.37.01	4,41	26,19	37,66	103,00	0,52
30/07/21	11.37.02	4,66	26,15	37,71	103,04	0,55
30/07/21	11.37.03	4,71	26,16	37,69	103,07	0,56
30/07/21	11.37.04	4,92	26,14	37,71	103,20	0,54
30/07/21	11.37.08	5,02	26,14	37,71	103,14	0,59
30/07/21	11.37.09	5,35	26,16	37,71	103,21	0,59
30/07/21	11.37.10	5,80	26,13	37,71	103,15	0,52
30/07/21	11.37.11	6,04	26,15	37,67	103,16	0,59
30/07/21	11.37.12	6,47	26,12	37,67	103,16	0,56
30/07/21	11.37.13	6,64	26,10	37,69	103,08	0,51
30/07/21	11.37.14	6,98	26,05	37,75	102,96	0,56
30/07/21	11.37.15	7,12	26,04	37,73	102,70	0,61
30/07/21	11.37.16	7,32	26,02	37,74	102,48	0,58
30/07/21	11.37.17	7,54	25,98	37,68	102,25	0,56
30/07/21	11.37.18	7,75	25,78	37,46	102,15	0,70
30/07/21	11.37.19	7,93	25,52	37,74	102,27	0,70

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.28.25	0,33	26,70	37,76	103,87	0,54
30/07/21	11.28.26	0,38	26,69	37,78	103,83	0,61
30/07/21	11.28.30	0,41	26,69	37,77	103,67	0,55
30/07/21	11.28.31	0,44	26,68	37,77	103,66	0,58
30/07/21	11.28.32	0,98	26,64	37,75	103,77	0,56
30/07/21	11.28.33	1,37	26,59	37,72	103,58	0,54
30/07/21	11.28.34	1,89	26,51	37,73	103,57	0,59
30/07/21	11.28.35	2,05	26,42	37,65	103,64	0,55
30/07/21	11.28.36	2,11	26,36	37,71	103,78	0,59
30/07/21	11.28.37	2,19	26,31	37,73	103,89	0,58
30/07/21	11.28.38	2,39	26,26	37,67	104,08	0,61
30/07/21	11.28.39	2,66	26,23	37,69	104,14	0,56
30/07/21	11.28.40	2,75	26,20	37,68	104,00	0,58
30/07/21	11.28.42	2,87	26,14	37,71	103,52	0,58
30/07/21	11.28.43	2,90	26,15	37,71	103,10	0,65
30/07/21	11.28.47	2,94	26,16	37,68	101,89	0,61
30/07/21	11.28.48	2,98	26,15	37,73	101,78	0,61
30/07/21	11.28.51	3,02	26,14	37,74	101,60	0,59
30/07/21	11.28.54	3,03	26,11	37,74	101,37	0,61
30/07/21	11.28.57	3,11	26,10	37,77	101,48	0,59
30/07/21	11.29.22	3,22	26,09	37,75	102,81	0,61
30/07/21	11.29.24	3,26	26,06	37,73	102,50	0,61
30/07/21	11.29.26	3,28	26,04	37,73	102,31	0,61
30/07/21	11.29.28	3,52	26,04	37,73	101,96	0,61
30/07/21	11.29.29	3,76	26,02	37,73	101,84	0,58
30/07/21	11.29.30	3,89	26,01	37,73	101,73	0,61
30/07/21	11.29.31	3,93	26,03	37,73	101,55	0,58
30/07/21	11.29.32	4,28	26,02	37,74	101,41	0,61
30/07/21	11.29.33	4,34	26,00	37,76	101,36	0,59
30/07/21	11.29.34	4,53	26,02	37,72	101,26	0,59
30/07/21	11.29.35	4,56	26,03	37,74	101,27	0,59
30/07/21	11.29.36	4,72	25,99	37,74	101,22	0,56
30/07/21	11.29.37	4,84	26,01	37,72	101,18	0,59
30/07/21	11.29.39	5,02	25,99	37,73	100,91	0,59
30/07/21	11.29.40	5,21	25,99	37,71	100,77	0,59
30/07/21	11.29.41	5,37	25,98	37,72	100,72	0,66
30/07/21	11.29.42	5,64	25,98	37,74	100,64	0,61
30/07/21	11.29.43	5,81	25,99	37,74	100,53	0,59
30/07/21	11.29.44	6,20	25,96	37,74	100,39	0,61
30/07/21	11.29.45	6,47	25,96	37,69	100,30	0,58
30/07/21	11.29.46	6,69	25,93	37,73	100,29	0,78
30/07/21	11.29.47	6,92	25,87	37,64	100,19	0,61
30/07/21	11.29.48	7,15	25,78	37,65	99,96	0,62
30/07/21	11.29.49	7,29	25,74	37,64	99,53	0,61
30/07/21	11.29.50	7,35	25,66	37,72	99,07	0,59
30/07/21	11.29.52	7,41	25,66	37,68	98,06	0,66
30/07/21	11.29.53	7,51	25,59	37,71	97,65	0,59
30/07/21	11.29.54	7,67	25,61	37,68	97,36	0,65
30/07/21	11.29.55	8,25	25,53	37,75	97,26	0,70

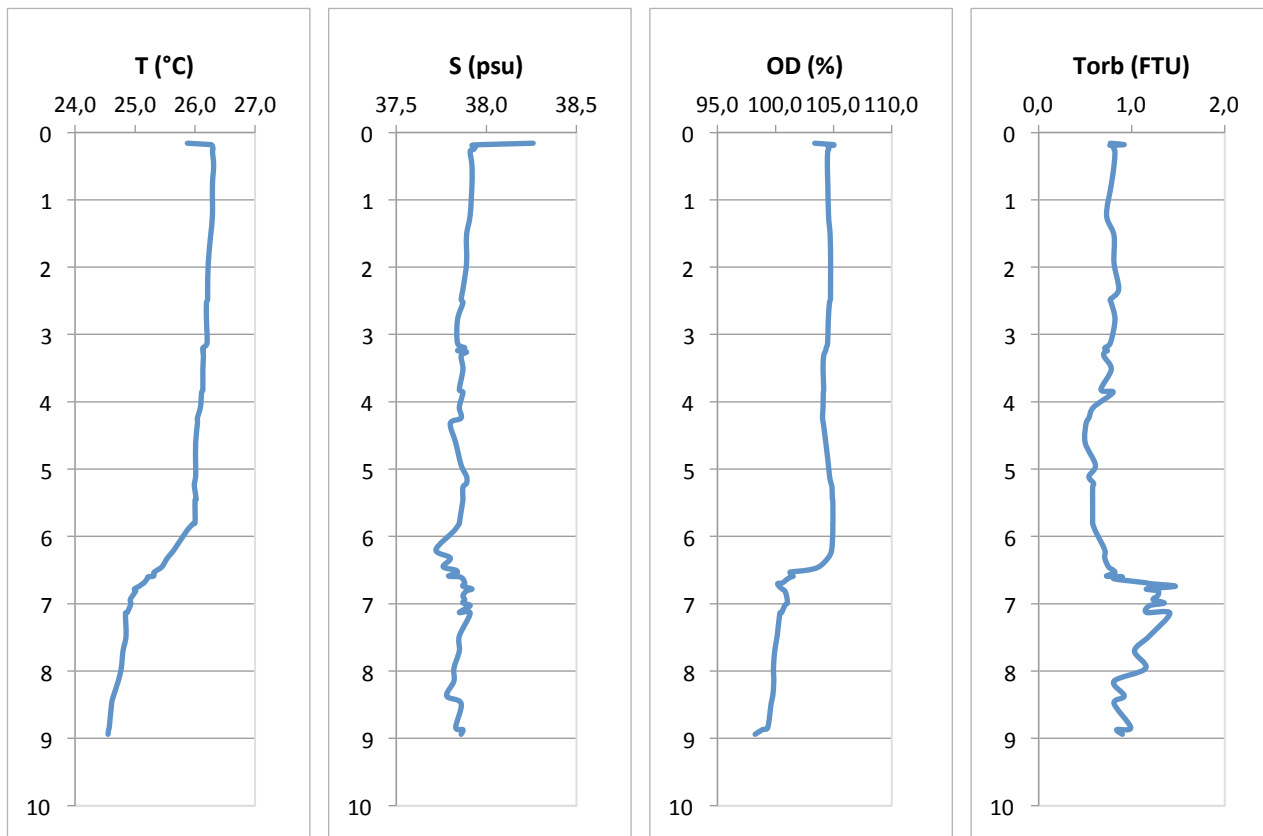
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.29.56	8,40	25,50	37,74	97,25	0,61
30/07/21	11.29.57	8,52	25,48	37,74	97,51	0,70
30/07/21	11.29.58	8,77	25,41	37,72	97,96	0,70
30/07/21	11.29.59	9,07	25,24	37,60	98,26	0,59
30/07/21	11.30.00	9,29	25,06	37,68	98,62	0,61
30/07/21	11.30.01	9,60	24,97	37,75	99,07	0,65
30/07/21	11.30.02	9,76	24,92	37,75	99,78	0,59
30/07/21	11.30.03	9,83	24,88	37,75	100,72	0,61
30/07/21	11.30.05	10,03	24,80	37,81	102,57	0,69
30/07/21	11.30.06	10,28	24,76	37,77	103,39	0,61
30/07/21	11.30.07	10,42	24,70	37,83	103,97	0,61
30/07/21	11.30.08	10,78	24,65	37,76	104,55	0,69
30/07/21	11.30.09	11,18	24,59	37,68	104,84	0,78
30/07/21	11.30.10	11,41	24,52	37,72	105,16	0,80
30/07/21	11.30.11	11,53	24,44	37,83	105,39	0,78
30/07/21	11.30.12	11,70	24,44	37,73	105,54	0,71
30/07/21	11.30.13	11,86	24,36	37,78	105,71	0,78
30/07/21	11.30.14	12,10	24,34	37,79	105,81	0,80
30/07/21	11.30.15	12,41	24,29	37,83	105,90	0,82
30/07/21	11.30.16	12,49	24,29	37,81	106,02	0,84
30/07/21	11.30.17	12,67	24,28	37,80	106,15	0,74
30/07/21	11.30.18	12,89	24,25	37,72	106,20	0,75
30/07/21	11.30.19	12,96	24,17	37,78	106,14	0,71
30/07/21	11.30.20	13,21	24,11	37,60	106,04	0,80
30/07/21	11.30.21	13,22	23,84	37,78	105,68	0,71
30/07/21	11.30.22	13,44	23,71	37,65	105,37	0,73
30/07/21	11.30.23	13,59	23,49	37,54	104,97	0,74
30/07/21	11.30.24	13,98	23,04	37,43	104,35	1,26
30/07/21	11.30.26	14,29	22,68	37,62	103,54	1,22
30/07/21	11.30.27	14,38	22,60	37,64	103,53	1,15
30/07/21	11.30.28	14,53	22,53	37,65	103,81	1,01
30/07/21	11.30.29	14,63	22,51	37,67	104,44	1,05
30/07/21	11.30.30	14,73	22,47	37,69	105,04	1,07

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.17.59	0,34	26,62	37,81	103,30	0,61
30/07/21	11.18.05	0,36	26,61	37,83	103,12	0,59
30/07/21	11.18.07	0,38	26,61	37,80	103,18	0,58
30/07/21	11.18.08	0,42	26,64	37,80	103,14	0,58
30/07/21	11.18.09	0,48	26,63	37,80	103,17	0,56
30/07/21	11.18.10	0,54	26,63	37,80	103,00	0,56
30/07/21	11.18.11	0,81	26,60	37,81	103,04	0,59
30/07/21	11.18.12	1,19	26,59	37,81	102,92	0,61
30/07/21	11.18.13	1,22	26,59	37,79	103,00	0,59
30/07/21	11.18.14	1,60	26,58	37,78	103,06	0,56
30/07/21	11.18.15	1,80	26,55	37,79	103,11	0,59
30/07/21	11.18.16	2,02	26,53	37,81	103,20	0,59
30/07/21	11.18.17	2,27	26,50	37,76	103,30	0,59
30/07/21	11.18.18	2,28	26,50	37,80	103,47	0,61
30/07/21	11.18.19	2,70	26,47	37,78	103,53	0,59
30/07/21	11.18.20	2,86	26,45	37,77	103,60	0,66
30/07/21	11.18.21	3,00	26,42	37,78	103,66	0,61
30/07/21	11.18.23	3,14	26,31	37,77	103,63	0,61
30/07/21	11.18.25	3,19	26,19	37,76	103,84	0,61
30/07/21	11.18.27	3,25	26,15	37,75	104,11	0,61
30/07/21	11.18.28	3,29	26,15	37,73	104,09	0,61
30/07/21	11.18.42	3,31	26,24	37,76	104,71	0,61
30/07/21	11.18.58	3,59	26,18	37,65	105,15	0,61
30/07/21	11.18.59	3,79	26,06	37,72	105,04	0,66
30/07/21	11.19.00	3,80	26,05	37,75	104,98	0,67
30/07/21	11.19.01	4,26	26,00	37,78	104,71	0,61
30/07/21	11.19.02	4,67	25,98	37,79	104,43	0,61
30/07/21	11.19.03	5,11	25,95	37,74	104,04	0,65
30/07/21	11.19.04	5,63	25,94	37,73	103,74	0,63
30/07/21	11.19.05	5,68	25,91	37,75	103,25	0,67
30/07/21	11.19.06	5,96	25,89	37,74	102,79	0,66
30/07/21	11.19.07	6,14	25,90	37,76	102,34	0,63
30/07/21	11.19.08	6,48	25,88	37,78	101,97	0,65
30/07/21	11.19.09	6,66	25,89	37,75	101,74	0,66
30/07/21	11.19.10	6,85	25,84	37,72	101,59	0,71
30/07/21	11.19.11	7,23	25,77	37,69	101,44	0,71
30/07/21	11.19.12	7,29	25,65	37,73	101,45	0,73
30/07/21	11.19.14	7,38	25,56	37,77	102,25	0,75
30/07/21	11.19.15	7,53	25,53	37,75	102,61	0,75
30/07/21	11.19.16	7,90	25,42	37,68	102,76	0,71
30/07/21	11.19.17	8,05	25,31	37,76	102,84	0,70
30/07/21	11.19.18	8,13	25,31	37,76	102,87	0,69
30/07/21	11.19.19	8,47	25,27	37,78	102,89	0,61
30/07/21	11.19.20	8,59	25,20	37,75	102,94	0,56
30/07/21	11.19.21	8,98	25,16	37,71	102,88	0,51
30/07/21	11.19.22	9,35	25,02	37,75	103,04	0,56
30/07/21	11.19.23	9,51	24,97	37,74	103,29	0,56
30/07/21	11.19.24	9,53	24,95	37,73	103,60	0,54
30/07/21	11.19.25	10,04	24,86	37,82	103,90	0,56

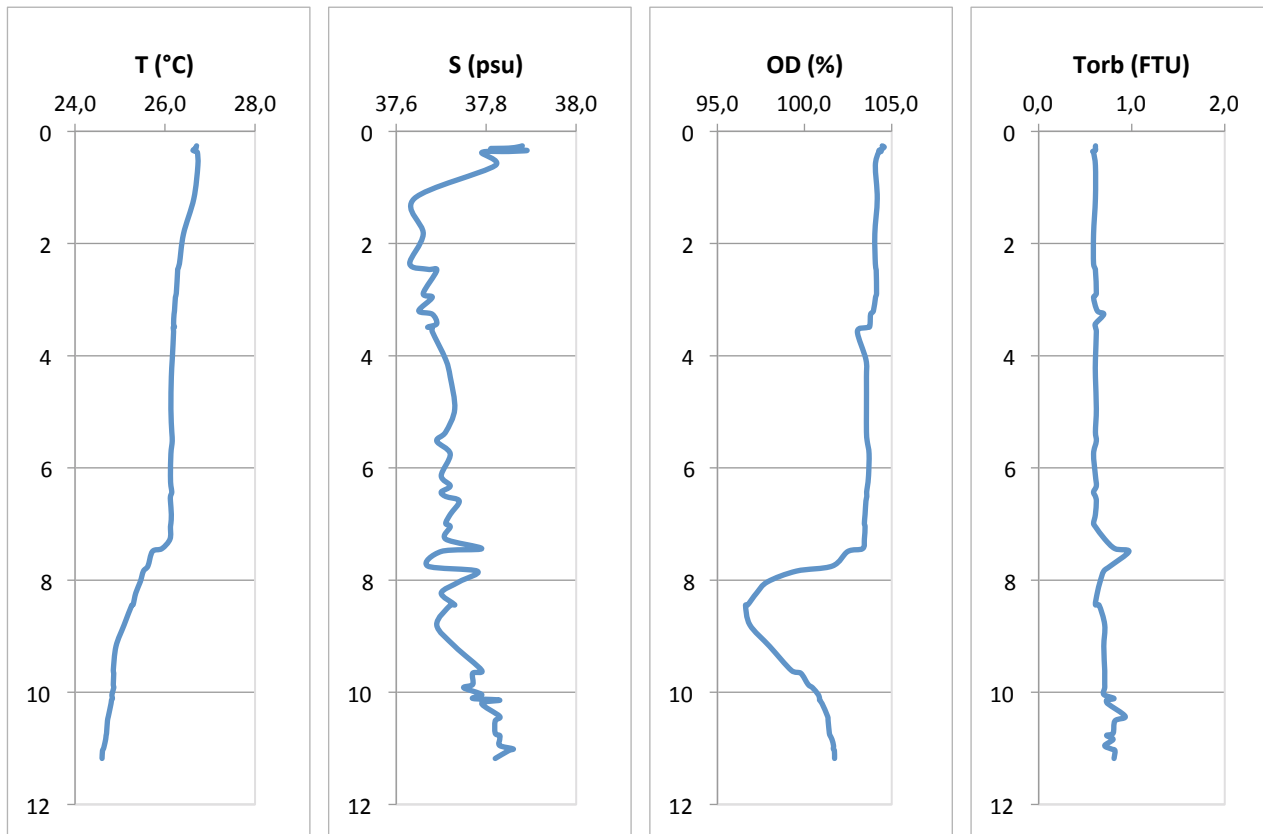
Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.19.26	10,14	24,80	37,83	104,22	0,61
30/07/21	11.19.27	10,51	24,75	37,77	104,72	0,69
30/07/21	11.19.28	10,75	24,60	37,69	105,23	0,81
30/07/21	11.19.29	11,07	24,39	37,56	105,57	1,15
30/07/21	11.19.30	11,11	24,24	37,71	105,88	0,99
30/07/21	11.19.32	11,29	24,06	37,67	106,85	1,00
30/07/21	11.19.33	11,40	24,01	37,70	107,22	1,00
30/07/21	11.19.34	11,55	23,99	37,70	107,60	0,89
30/07/21	11.19.35	11,76	23,95	37,71	107,87	0,92
30/07/21	11.19.36	11,93	23,95	37,70	107,91	0,93
30/07/21	11.19.37	11,99	23,93	37,72	107,87	0,90
30/07/21	11.19.38	12,25	23,91	37,75	107,72	0,92
30/07/21	11.19.39	12,26	23,89	37,75	107,56	0,86
30/07/21	11.19.40	12,37	23,84	37,78	107,51	0,93
30/07/21	11.19.41	12,54	23,86	37,70	107,49	0,84
30/07/21	11.19.43	12,72	23,59	37,81	107,38	0,94
30/07/21	11.19.44	12,85	23,51	37,60	107,38	1,04
30/07/21	11.19.46	12,89	23,22	37,69	107,41	1,04
30/07/21	11.19.47	12,97	23,14	37,75	107,55	1,11
30/07/21	11.19.55	13,05	23,17	37,69	108,22	0,96
30/07/21	11.20.01	13,11	23,02	37,80	108,49	1,00
30/07/21	11.20.02	13,31	22,97	37,82	108,62	1,04
30/07/21	11.20.03	13,47	22,95	37,83	108,82	1,27
30/07/21	11.20.04	13,61	22,91	37,85	109,15	1,04
30/07/21	11.20.05	13,81	22,87	37,85	109,35	0,92
30/07/21	11.20.07	13,95	22,87	37,87	109,82	0,94
30/07/21	11.20.08	14,22	22,85	37,81	109,93	1,01
30/07/21	11.20.09	14,47	22,74	37,80	110,02	0,74
30/07/21	11.20.11	14,70	22,53	37,77	110,33	0,71
30/07/21	11.20.12	14,83	22,44	37,74	110,61	0,71
30/07/21	11.20.13	14,92	22,41	37,73	110,88	0,69
30/07/21	11.20.14	15,05	22,38	37,74	111,11	0,80
30/07/21	11.20.17	15,22	22,19	37,76	111,87	0,93
30/07/21	11.20.19	15,25	22,14	37,82	112,26	0,82
30/07/21	11.20.20	15,29	22,18	37,76	112,46	0,93
30/07/21	11.20.22	15,52	22,09	37,79	112,62	1,15
30/07/21	11.20.24	15,74	22,04	37,81	112,76	1,20
30/07/21	11.20.25	15,75	22,02	37,81	112,94	1,35
30/07/21	11.20.26	15,96	21,96	37,79	112,89	1,68
30/07/21	11.20.27	16,12	21,85	37,86	112,81	1,47
30/07/21	11.20.28	16,27	21,69	37,83	112,81	1,62
30/07/21	11.20.29	16,41	21,56	37,76	112,75	1,89
30/07/21	11.20.30	16,60	21,46	37,77	112,71	1,85
30/07/21	11.20.31	16,68	21,40	37,78	112,71	1,95
30/07/21	11.20.32	16,90	21,33	37,76	112,85	2,32
30/07/21	11.20.34	16,98	21,29	37,81	112,94	2,08
30/07/21	11.20.35	17,04	21,28	37,81	113,05	2,23
30/07/21	11.20.37	17,27	21,21	37,81	113,09	2,04
30/07/21	11.20.38	17,50	21,13	37,83	113,17	2,00

Data	Ora	Profondità	Temperatura	Salinità	OD	Torbidità
GG/MM/AAAA	hh:mm:ss	m	°C	psu	%	FTU
30/07/21	11.20.40	17,57	21,09	37,83	113,22	2,08
30/07/21	11.20.41	17,66	21,06	37,86	113,27	2,23
30/07/21	11.20.42	17,78	21,04	37,84	113,31	2,34
30/07/21	11.20.44	17,85	20,97	37,86	113,28	2,34
30/07/21	11.20.45	17,96	20,95	37,90	113,30	2,11
30/07/21	11.20.47	18,00	20,96	37,87	113,31	2,15
30/07/21	11.20.49	18,35	20,90	37,86	113,27	2,68
30/07/21	11.20.50	18,49	20,86	37,87	113,34	2,65
30/07/21	11.20.52	18,58	20,84	37,88	113,34	2,68
30/07/21	11.20.53	18,71	20,81	37,90	113,30	2,41
30/07/21	11.20.54	18,90	20,81	37,88	113,33	2,41
30/07/21	11.20.56	18,94	20,78	37,92	113,33	2,53
30/07/21	11.20.58	19,06	20,79	37,89	113,35	2,27
30/07/21	11.21.00	19,19	20,75	37,88	113,40	2,25
30/07/21	11.21.02	19,24	20,70	37,92	113,32	3,02
30/07/21	11.21.03	19,25	20,70	37,89	113,27	2,82
30/07/21	11.21.04	19,32	20,58	37,91	113,31	3,13
30/07/21	11.21.05	19,50	20,45	37,90	113,18	3,60
30/07/21	11.21.08	19,51	20,26	37,96	113,39	3,74
30/07/21	11.21.09	19,67	20,14	37,86	113,35	3,54
30/07/21	11.21.10	19,74	20,02	37,79	113,22	3,51
30/07/21	11.21.12	19,81	19,87	37,87	113,33	3,09
30/07/21	11.21.13	19,94	19,86	37,85	113,48	3,43
30/07/21	11.21.17	20,10	19,72	37,89	113,77	2,99
30/07/21	11.21.19	20,20	19,70	37,91	113,99	2,95
30/07/21	11.21.20	20,65	19,63	37,92	114,03	3,28
30/07/21	11.21.21	20,80	19,61	37,87	114,11	3,41
30/07/21	11.21.22	21,05	19,51	37,93	114,23	3,32
30/07/21	11.21.23	21,29	19,51	37,90	114,13	3,86
30/07/21	11.21.24	21,36	19,50	37,94	114,28	4,16
30/07/21	11.21.25	21,52	19,47	37,91	114,40	4,31
30/07/21	11.21.26	21,73	19,46	37,93	114,46	4,40
30/07/21	11.21.27	21,95	19,45	37,94	114,52	4,15
30/07/21	11.21.29	22,01	19,44	37,96	114,74	5,06
30/07/21	11.21.30	22,07	19,45	37,93	114,75	4,66
30/07/21	11.21.31	22,09	19,45	37,95	114,80	8,90
30/07/21	11.21.32	22,14	19,46	37,93	114,92	5,06

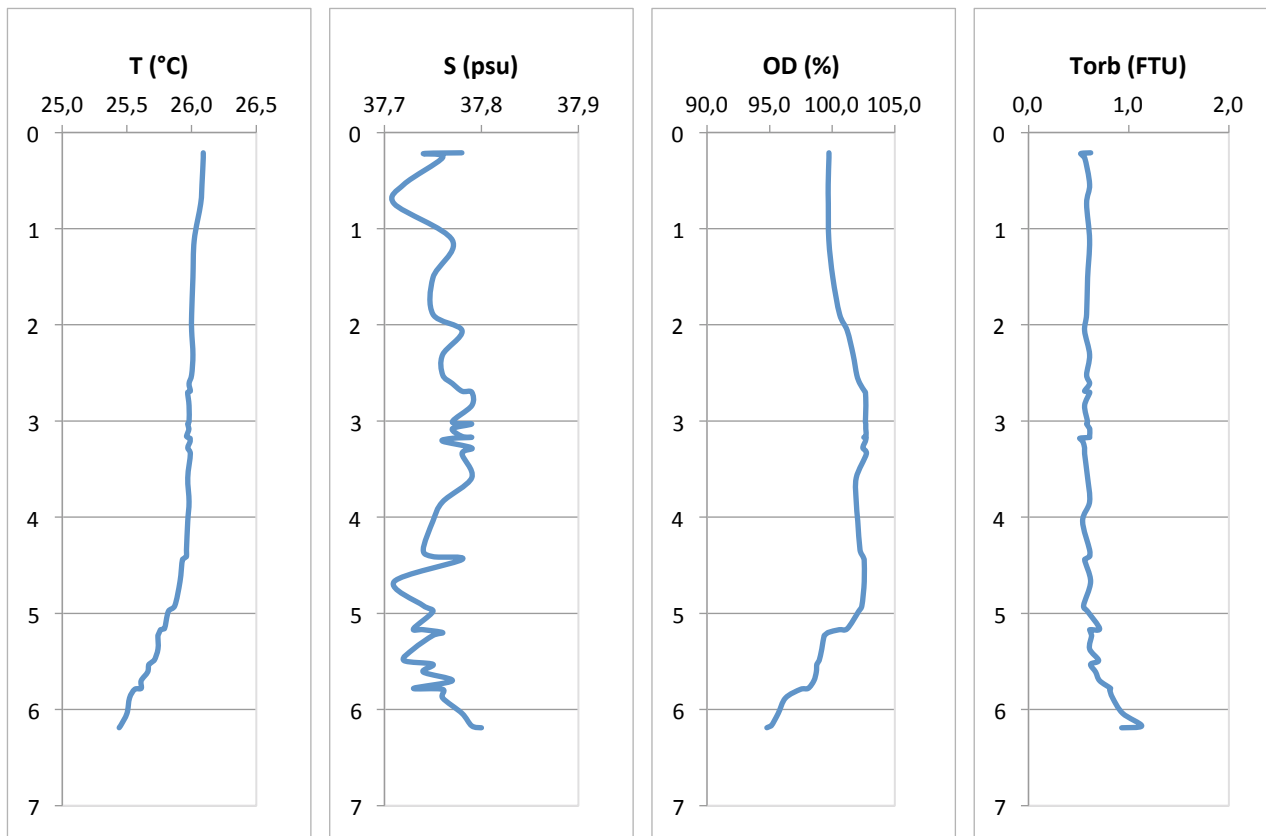
Stazione M1



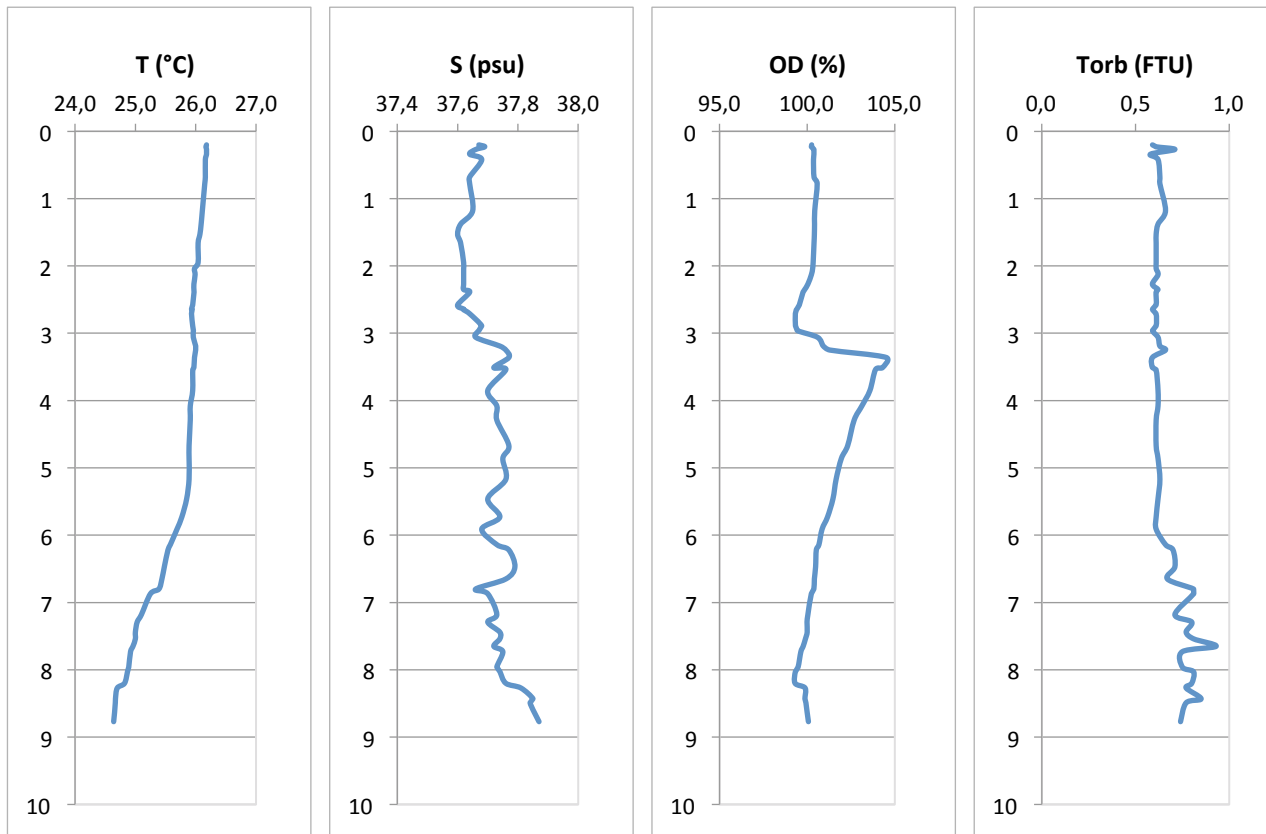
Stazione M2



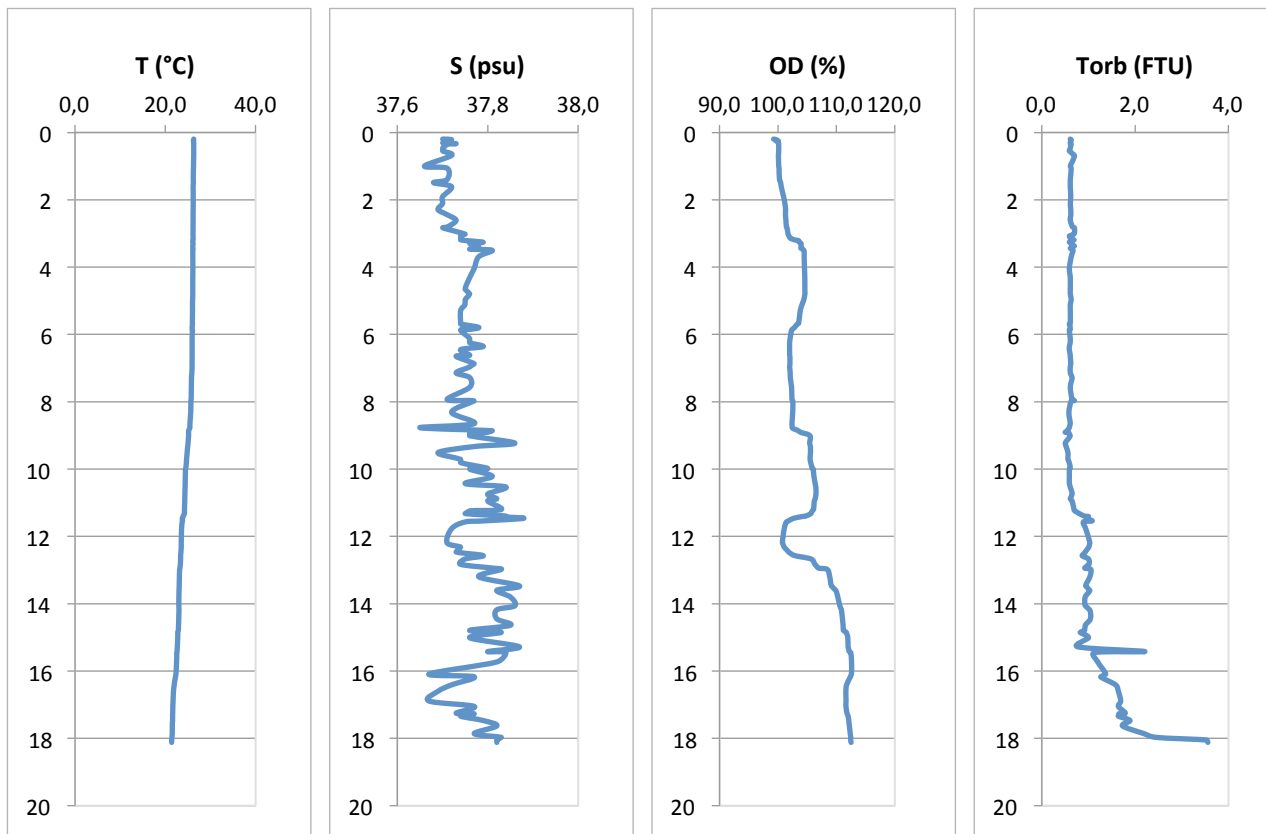
Stazione MA



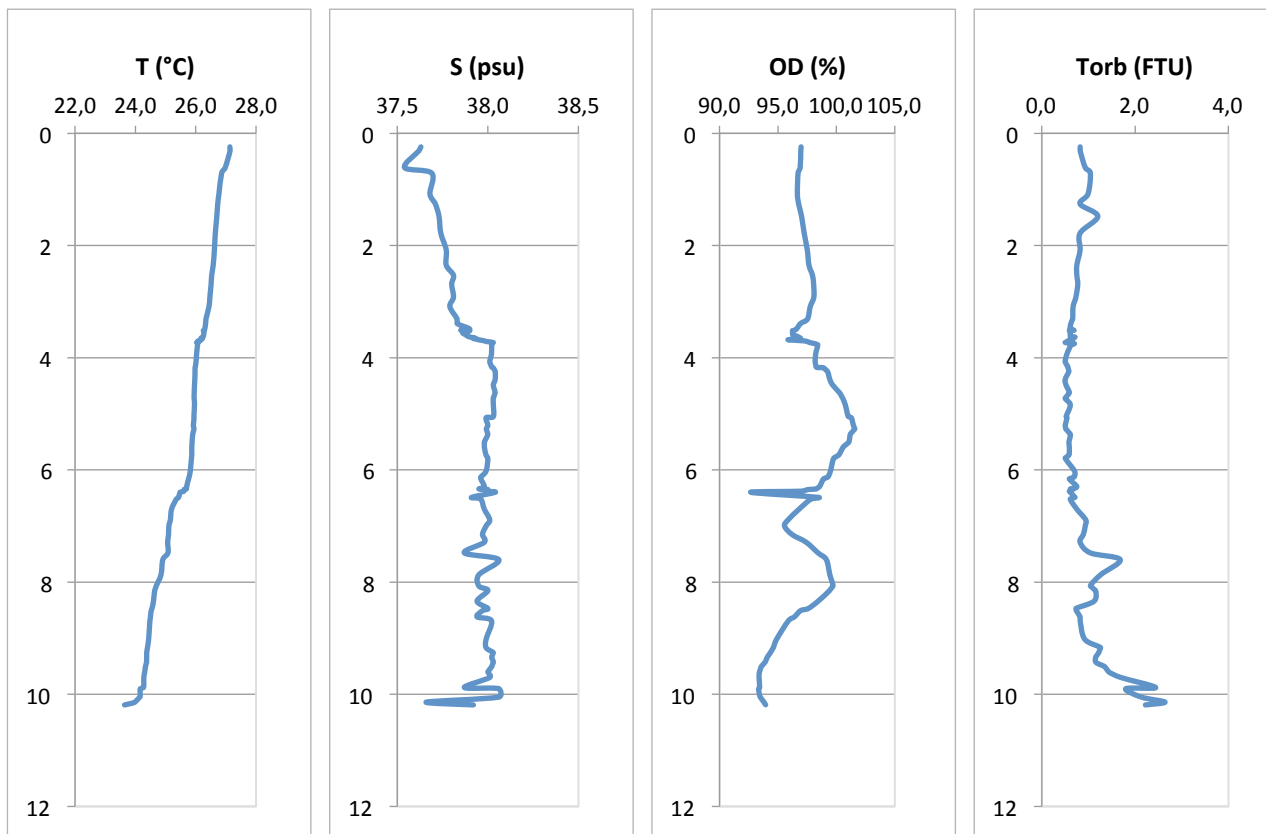
Stazione MB



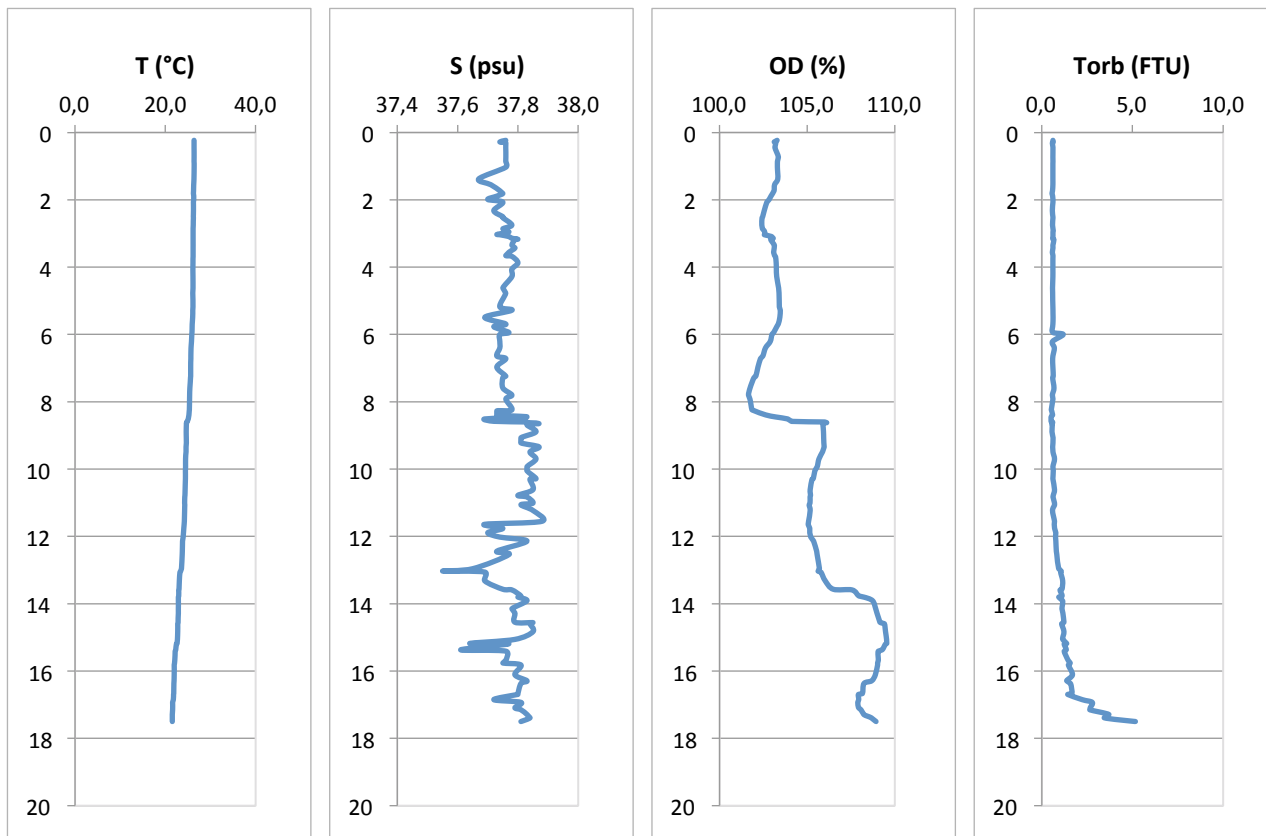
Stazione MC



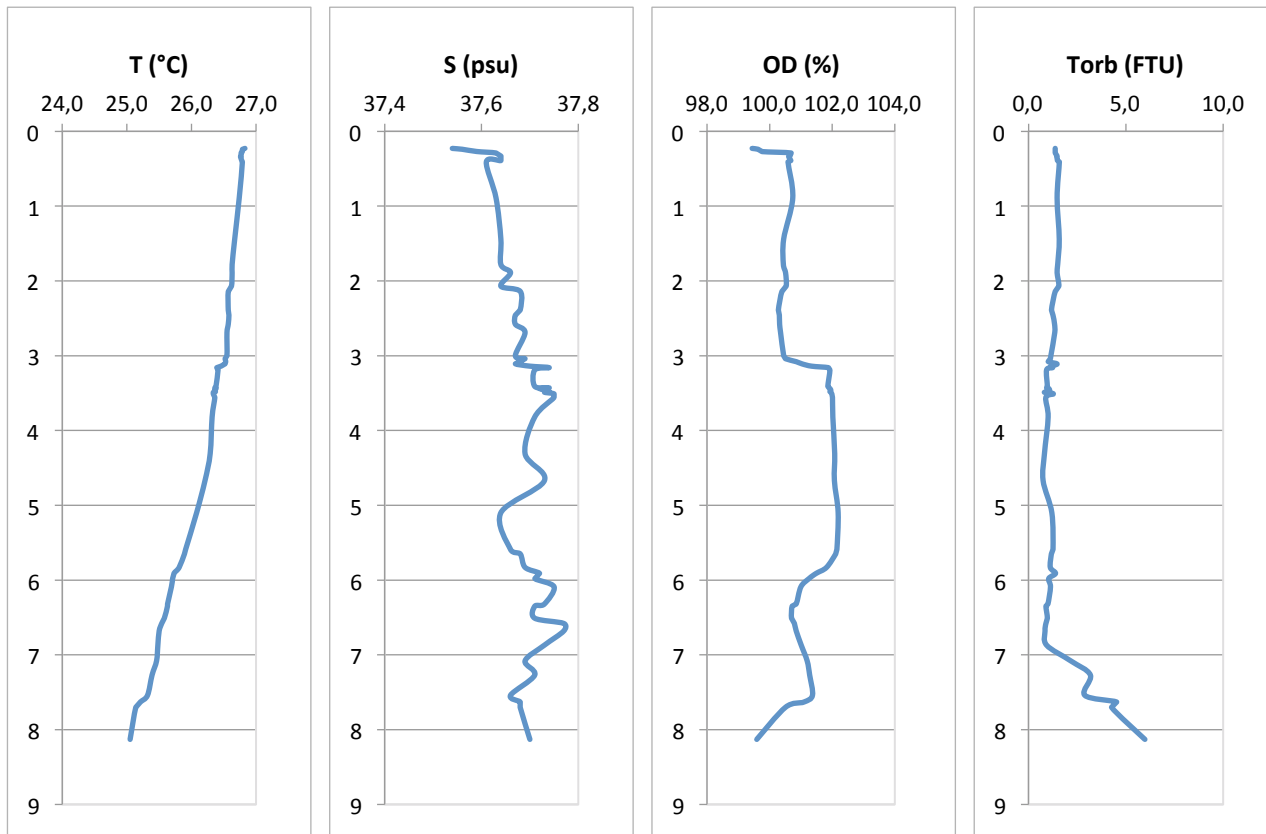
Stazione MD



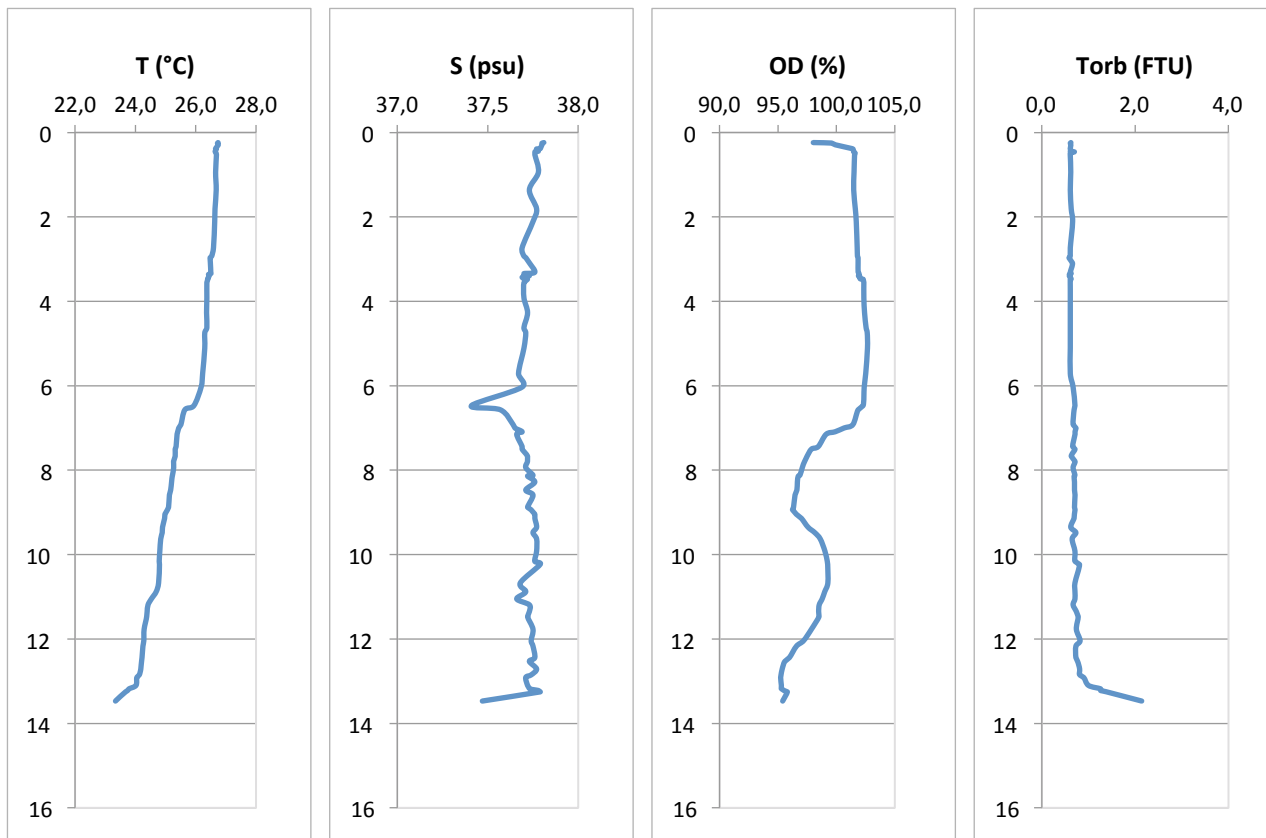
Stazione ME



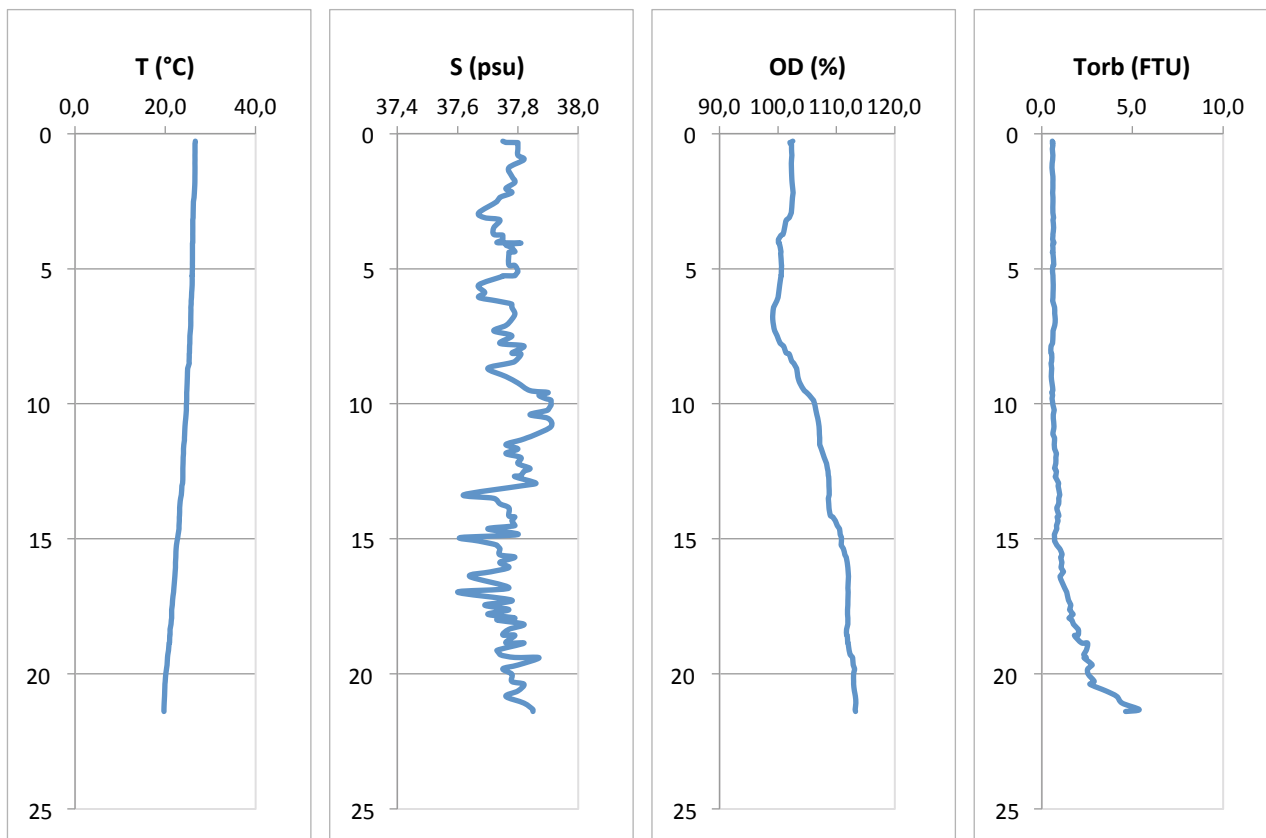
Stazione MF



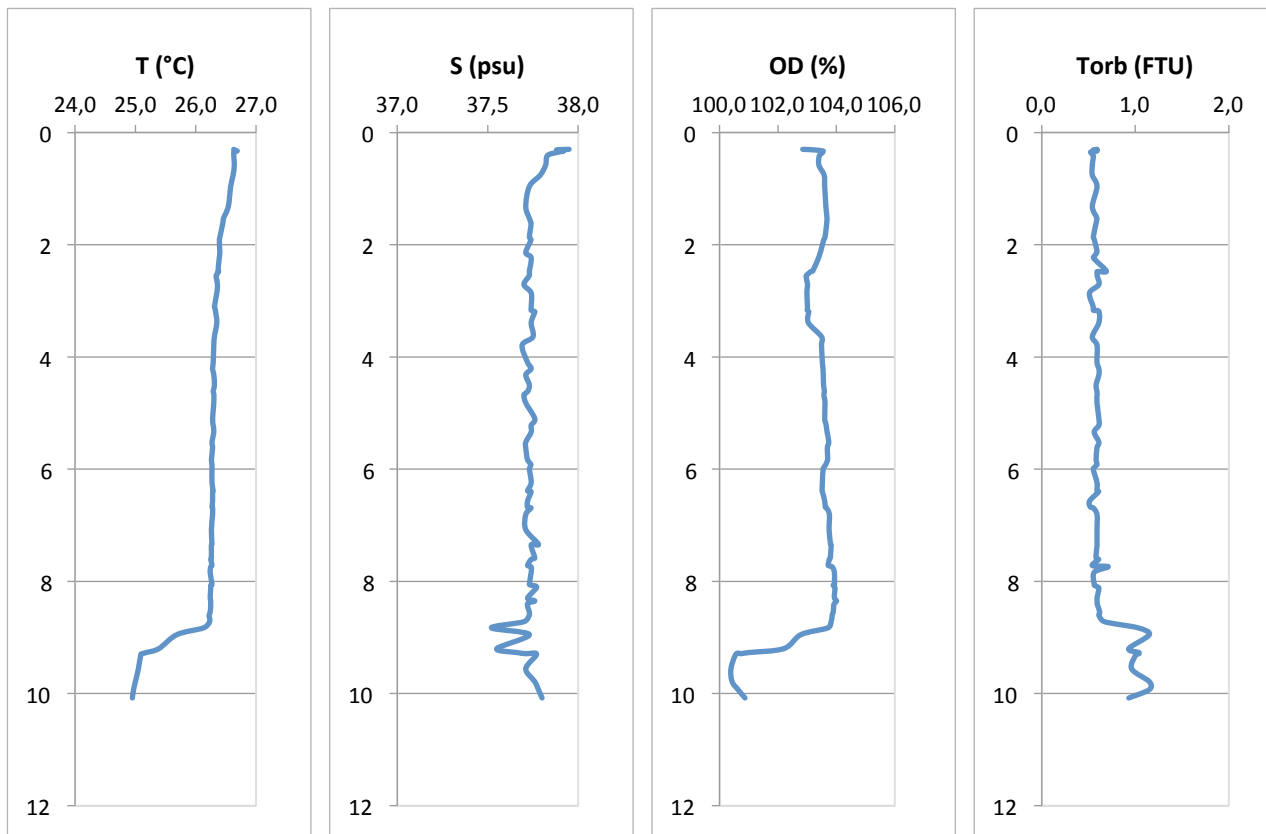
Stazione MG



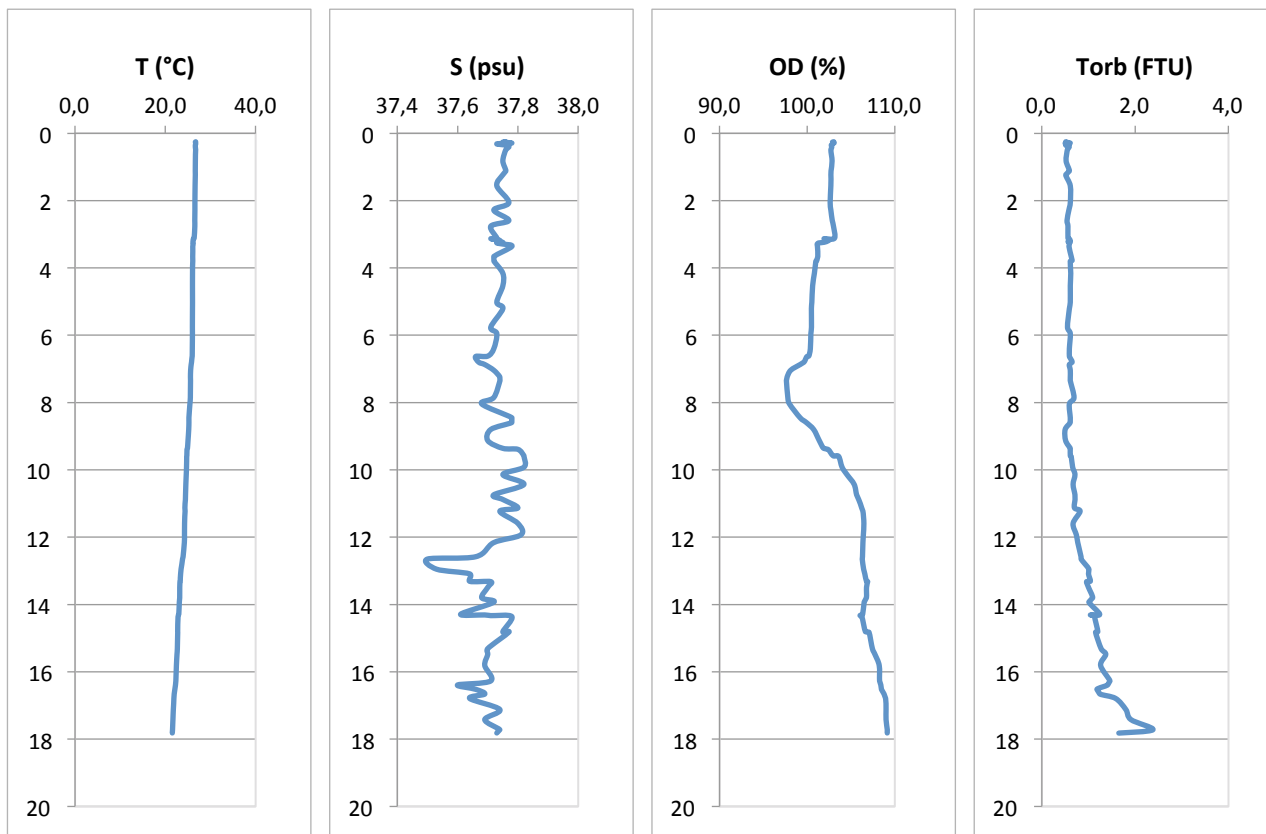
Stazione MH



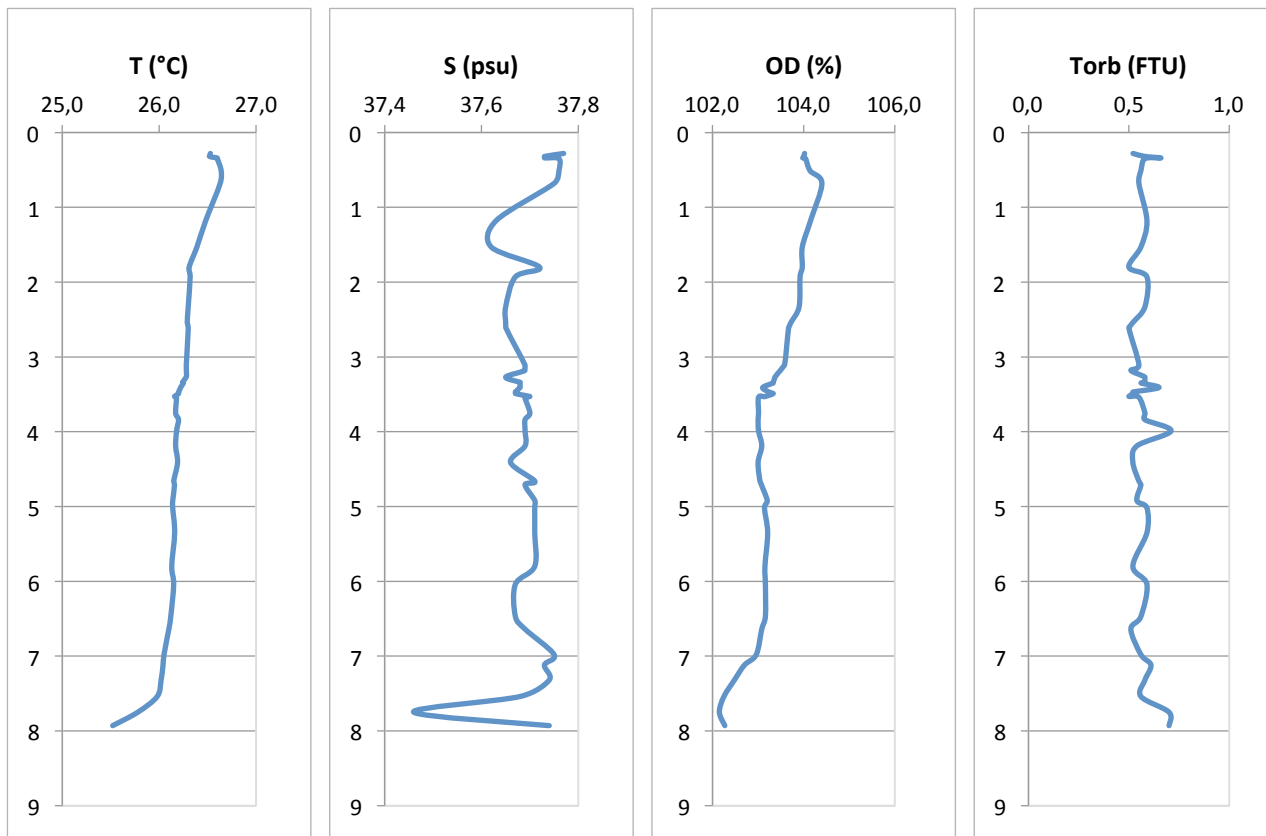
Stazione MI



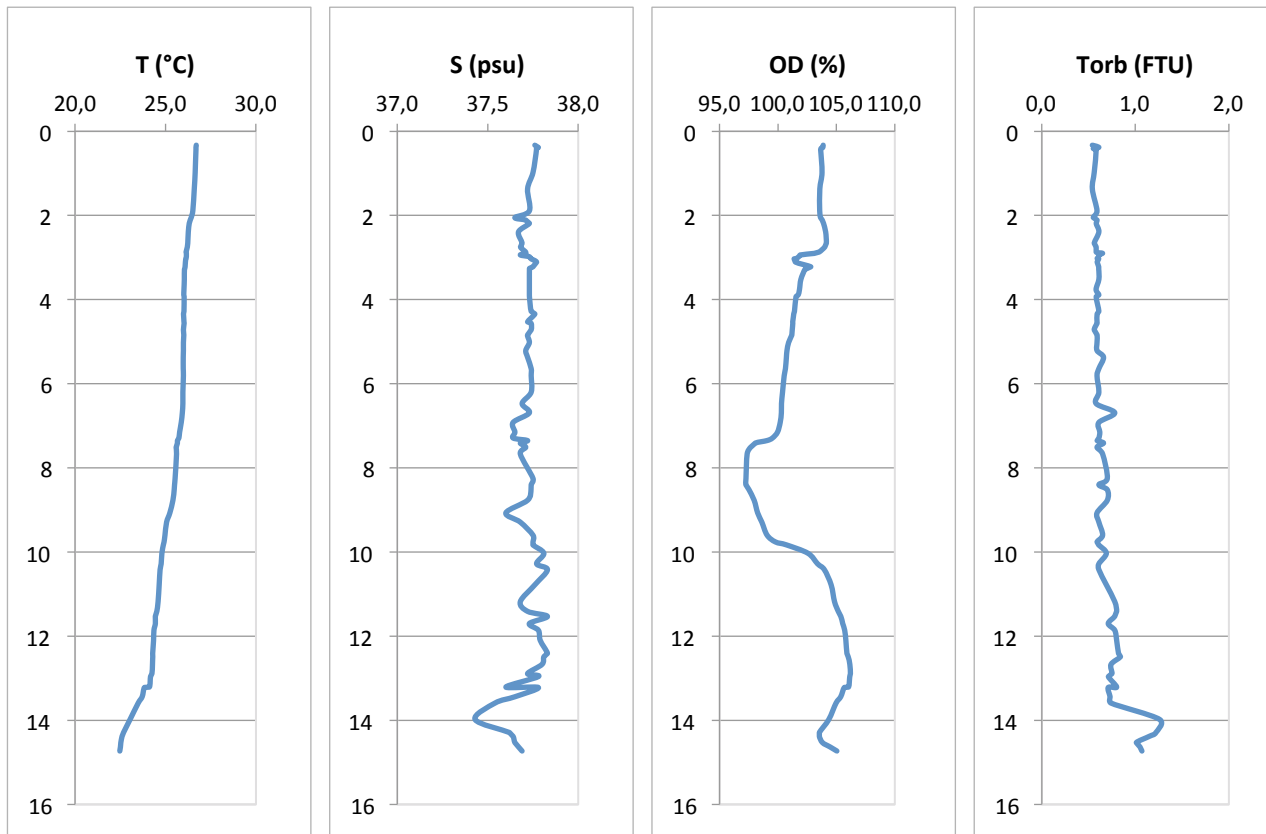
Stazione ML



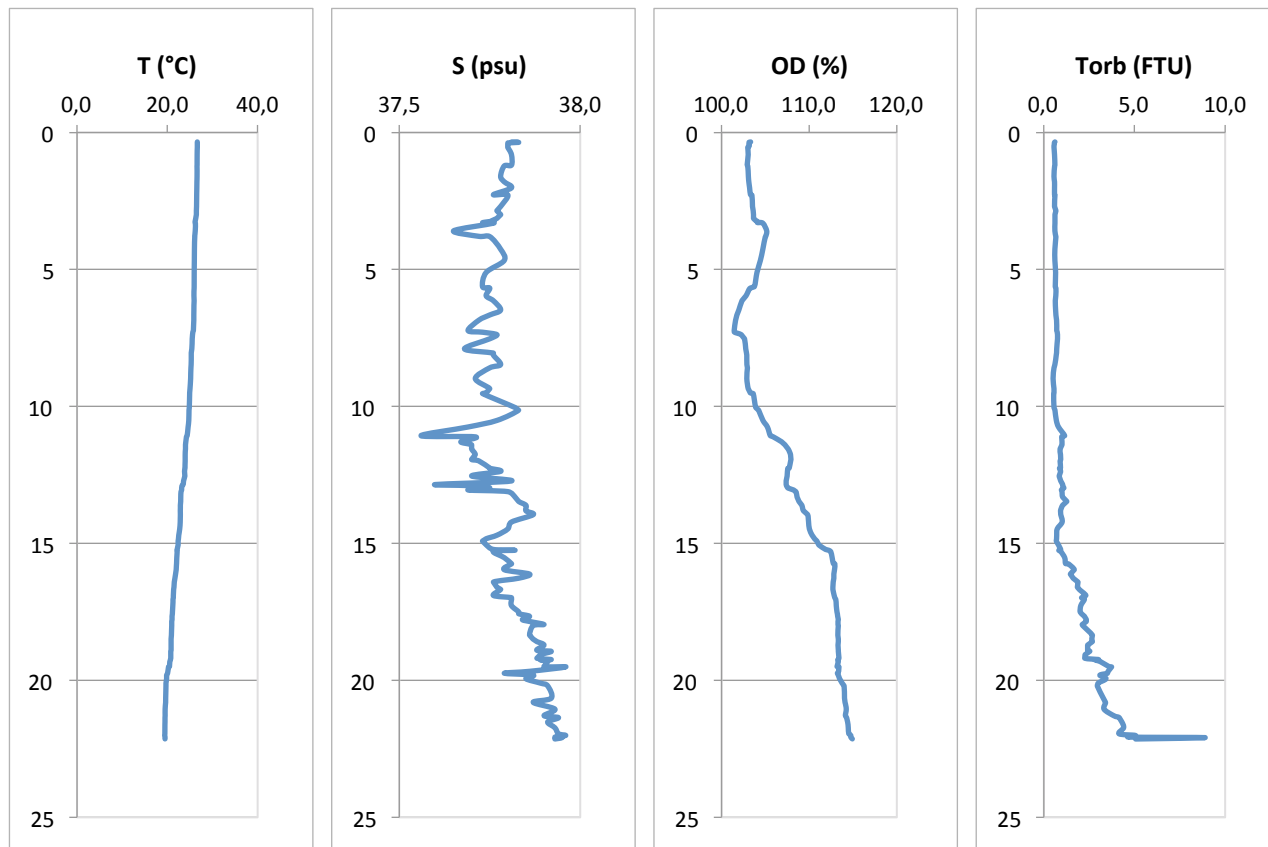
Stazione MM



Stazione MN



Stazione MO



NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 5: RPV_TSM_14.5

<i>Postazioni Mobili</i>	<i>Dati Correntometria</i>
<i>Rilevamento dati</i>	30.07.2021
<i>Trasmissione dati al CNR</i>	30.07.2021
<i>Validazione e trasmissione dati</i>	02.08.2021

Postazione	Velocità	Superficie Direzione	Settore	Velocità	Fondo Direzione	Settore
	cm/sec	0-360°		cm/sec	0-360°	
M1	10,77	22,93	NNE	11,64	310,91	NW
M2	15,82	0,42	N	14,63	304,20	NW
MA	9,05	262,62	W	6,45	335,81	NNW
MB	10,47	341,11	NNW	3,74	26,64	NNE
MC	13,69	305,44	NW	5,55	321,24	NW
MD	3,12	218,40	SW	8,82	298,74	WNW
ME	16,12	308,98	NW	6,41	307,51	NW
MF	17,05	28,02	NNE	12,20	80,52	E
MG	11,46	347,44	NNW	6,18	8,13	N
MH	10,08	24,32	NNE	9,26	24,33	NNE
MI	12,64	42,77	NE	9,80	133,55	SE
ML	7,99	329,66	NNW	9,74	288,10	WNW
MM	14,01	24,19	NNE	14,28	21,92	NNE
MN	13,68	18,89	NNE	10,64	348,10	NNW
MO	11,77	58,22	ENE	11,55	287,94	NWN

NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE	Report Monitoraggio: RM_TSM_14	Data emissione: 13/08/2021
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Allegato 5: RPV_TSM_14.5

<i>Tutte le Postazioni</i>	<i>Dati e Grafici SST</i>
<i>Rilevamento dati</i>	30.07.2021
<i>Trasmissione dati al CNR</i>	30.07.2021
<i>Validazione e trasmissione dati</i>	02.08.2021

