



Città di Molfetta



Accordo ex art. 15 L. 241/1990

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

Monitoraggio Trasporto Solido

RM TSM_12

Riff. PMT_Rev3_Mag2020.pdf

Maggio 2021



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



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RM_TSM_12 (Mag_2021)

| | | |
|---|---|---|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | <i>Report Monitoraggio:</i> RM_TSM_12 | <i>Data emissione:</i> 15/06/2021 |
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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 | Maggio 2021 | |
|-----------------------------|--|---|
| Documenti allegati | Allegato 1 RPV_TSM_12.1 <i>Rilevamento dati:</i> 07.05.2021 | <i>Log monitoraggio:</i> Log_RP_TSM_12.1 <i>Rapporto di prova:</i> RP_TSM_12.1 <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_12.2 <i>Rilevamento dati:</i> 14.05.2021 | <i>Log monitoraggio:</i> Log_RP_TSM_12.2 <i>Rapporto di prova:</i> RP_TSM_12.2 <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_12.3 <i>Rilevamento dati:</i> 22.05.2021 | <i>Log monitoraggio:</i> Log_RP_TSM_12.3 <i>Rapporto di prova:</i> RP_TSM_12.3 <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_12.4 <i>Rilevamento dati:</i> 27.05.2021 | <i>Log monitoraggio:</i> Log_RP_TSM_12.4 <i>Rapporto di prova:</i> RP_TSM_12.4 <i>Validazione RP:</i> Scheda di validazione <i>Postazioni Fisse:</i> Dati e Grafici variabili CTD <i>Postazioni Fisse:</i> Dati e Grafici correntometria <i>Postazioni Mobili:</i> Dati e Grafici variabili CTD <i>Postazioni Mobili:</i> Dati correntometria <i>Tutte le postazioni:</i> Dati e Grafici Solidi Sospesi Totali (SST) |

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| Lavorazioni in corso | Come da comunicazione Direzione Lavori: Lavori Mag 2021.pdf |
| Maggio 2021 | Opera 2 (Banchina nord-ovest): 2.2 Profilatura scanno di imbasamento - 2.5 Riempimento cassoni - 2.4 Trasferimento ed affondamento cassoni - 2.6 Getti integrativi- 2.3 Ripristino cassoni cellulari - 2.7 Rinfiaccio Opera 3 (Secondo braccio sopraflutto): 3.2 Prefabbricazione tetrapodi-3.4 Mantellata - 3.3 Realizzazione nucleo e strati filtro |

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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 batimetria dei 20m. In questa area sono state posizionate 2 stazioni fisse (Staz.1 e Staz.2) monitorate in continuo e raccolta dati con frequenza settimanale. Inoltre sono state posizionate 13 stazioni esterne da monitorare con frequenza mensile mediante profili verticali con CTD (stesse variabili delle postazioni fisse) e misure di correntometria. Le coordinate di queste postazioni sono le seguenti:

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

Mappa delle Postazioni di monitoraggio



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

Strumentazioni utilizzate

Nella postazione fissa M1 la sonda multiparametrica MAR375 e nella postazione fissa M2 la sonda MAR374 (TSM_12.1 e TSM_12.2) oppure la sonda MAR372 (TSM_12.3 e TSM_12.4), tutte munite dei seguenti sensori on-board: Pressione, Temperatura, Conduttività, Torbidità, Correntometro

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

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

| Temperatura (°C) | | | | Salinità (psu) | | | |
|------------------|-------|-------|-------|----------------|-------|-------|-------|
| | Min | Media | Max | | Min | Media | Max |
| M1 | 19,44 | 19,67 | 19,88 | M1 | 37,43 | 37,49 | 37,54 |
| M2 | 19,56 | 19,69 | 20,08 | M2 | 37,32 | 37,47 | 37,56 |
| MA | 19,22 | 19,47 | 19,83 | MA | 37,27 | 37,34 | 37,45 |
| MB | 19,39 | 19,46 | 19,67 | MB | 37,38 | 37,47 | 37,53 |
| MC | 18,96 | 19,32 | 19,72 | MC | 37,29 | 37,49 | 37,59 |
| MD | 19,22 | 19,49 | 19,82 | MD | 37,34 | 37,40 | 37,47 |
| ME | 18,75 | 19,37 | 19,81 | ME | 37,31 | 37,54 | 37,65 |
| MF | 18,98 | 19,78 | 20,50 | MF | 37,22 | 37,42 | 37,59 |
| MG | 19,15 | 19,52 | 20,01 | MG | 37,36 | 37,51 | 37,61 |
| MH | 18,35 | 19,09 | 19,64 | MH | 37,45 | 37,63 | 37,84 |
| MI | 19,64 | 19,69 | 20,00 | MI | 37,38 | 37,47 | 37,52 |
| ML | 18,60 | 19,38 | 19,79 | ML | 37,44 | 37,56 | 37,67 |
| MM | 19,63 | 19,74 | 20,37 | MM | 37,29 | 37,47 | 37,56 |
| MN | 19,39 | 19,51 | 19,93 | MN | 37,45 | 37,55 | 37,59 |
| MO | 17,77 | 18,74 | 19,80 | MO | 37,42 | 37,68 | 37,91 |

| OD (%) | | | | Turbidità (FTU) | | | |
|--------|------|-------|------|-----------------|------|-------|------|
| | Min | Media | Max | | Min | Media | Max |
| M1 | 1,88 | 1,89 | 1,90 | M1 | 1,03 | 1,21 | 2,67 |
| M2 | 1,88 | 1,89 | 1,90 | M2 | 0,93 | 1,01 | 1,26 |
| MA | 1,88 | 1,89 | 1,90 | MA | 0,93 | 1,14 | 2,55 |
| MB | 1,88 | 1,88 | 1,90 | MB | 0,93 | 1,17 | 1,75 |
| MC | 1,87 | 1,88 | 1,89 | MC | 0,73 | 0,95 | 2,86 |
| MD | 1,88 | 1,88 | 1,89 | MD | 0,88 | 1,03 | 1,37 |
| ME | 1,87 | 1,89 | 1,90 | ME | 0,81 | 1,05 | 1,57 |
| MF | 1,87 | 1,89 | 1,89 | MF | 1,04 | 1,41 | 1,81 |
| MG | 1,88 | 1,89 | 1,90 | MG | 0,82 | 1,04 | 1,69 |
| MH | 1,87 | 1,89 | 1,90 | MH | 0,81 | 0,98 | 1,58 |
| MI | 1,87 | 1,88 | 1,90 | MI | 0,82 | 0,92 | 1,04 |
| ML | 1,88 | 1,89 | 1,90 | ML | 0,93 | 1,04 | 1,94 |
| MM | 1,88 | 1,89 | 1,90 | MM | 0,88 | 0,96 | 1,26 |
| MN | 1,88 | 1,89 | 1,90 | MN | 0,92 | 1,01 | 1,37 |
| MO | 1,87 | 1,89 | 1,90 | MO | 0,88 | 1,22 | 2,79 |

Dati Ossigeno Disciolto non validati

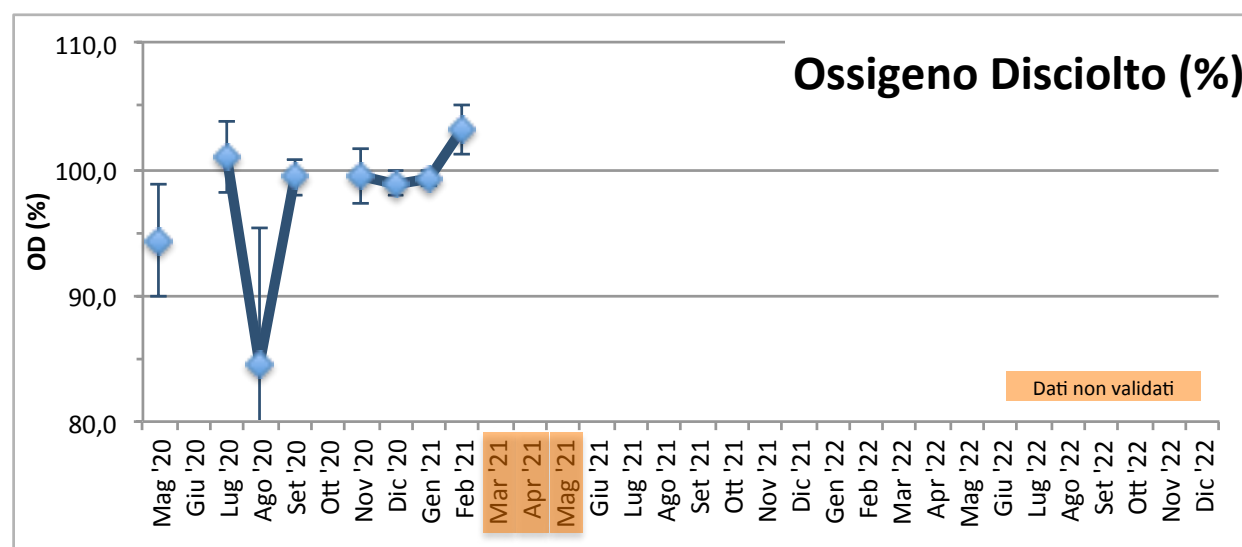
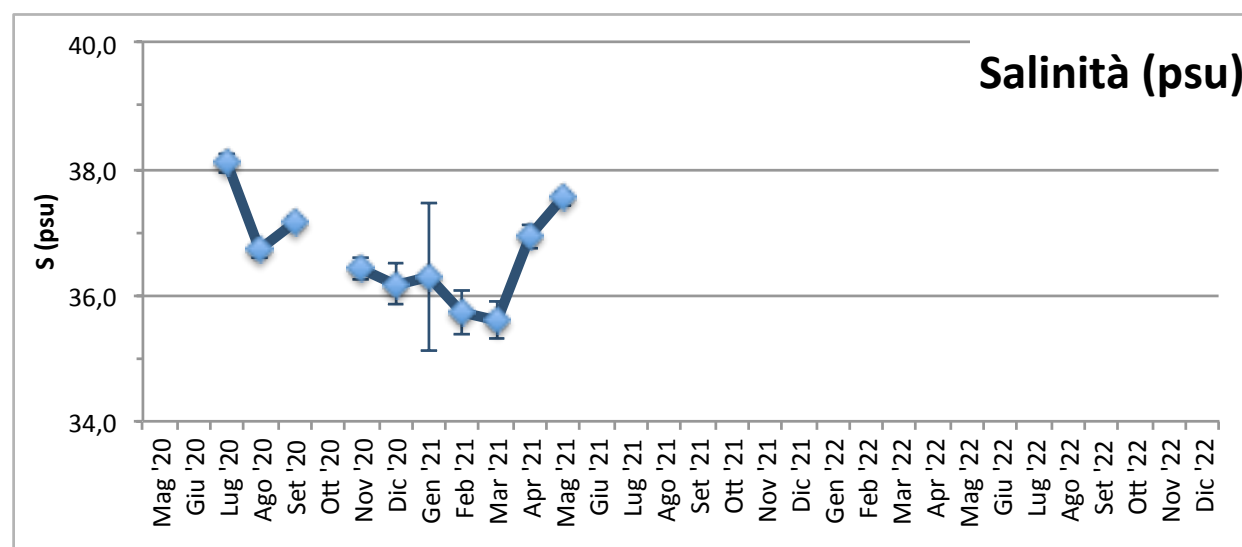
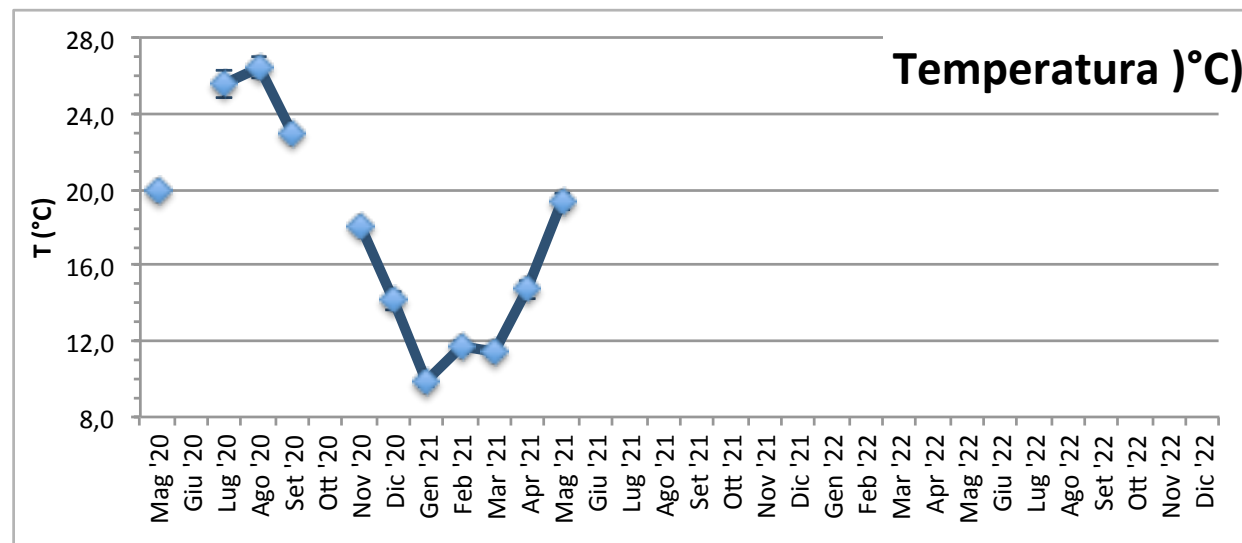
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15/06/2021

Andamento temporale nell'Area di Indagine

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



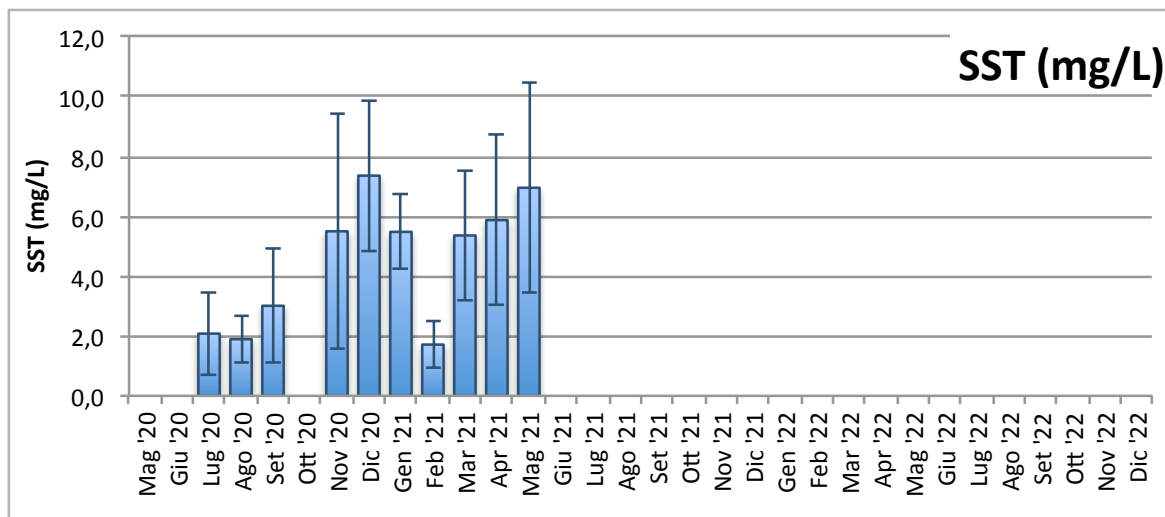
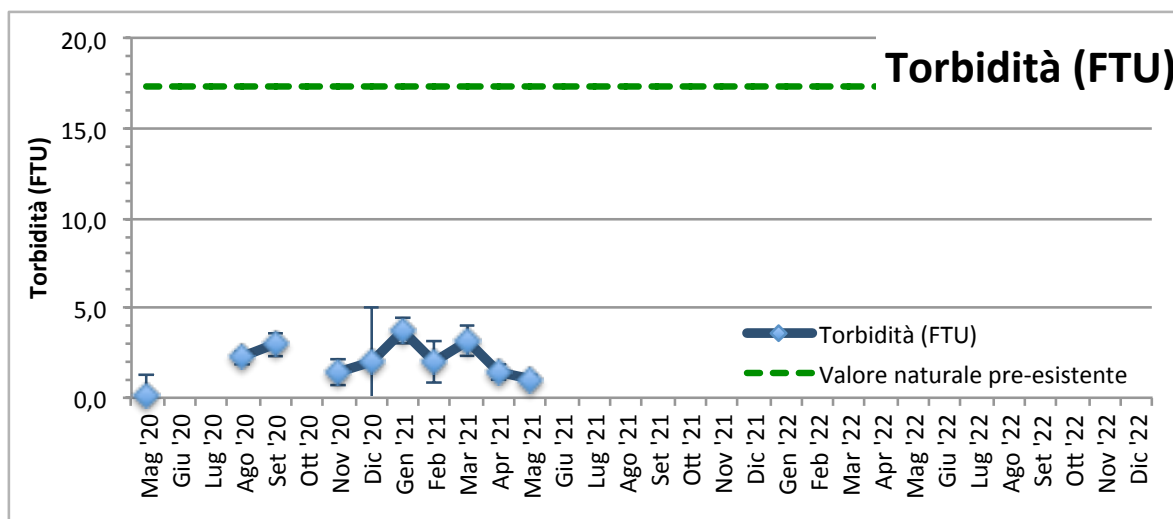
**NUOVO PORTO MOLFETTA
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Report Monitoraggio:
RM_TSM_12

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Andamento temporale nell'Area di Indagine

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



Conclusioni

Postazioni mobili

Nel periodo di monitoraggio in oggetto i valori delle variabili registrati e da noi validati rientrano nella norma del quadro stagionale. Per quanto riguarda la torbidità dell'acqua, i valori registrati sono stati 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.

Postazioni fisse

Nel periodo di monitoraggio in oggetto i valori delle variabili registrati rientrano nella norma del quadro stagionale fatta eccezione per la torbidità che nella postazione M1 ha fatto registrare valori superiori al limite naturale pre-esistente (17,37 FTU) e al valore soglia (140,72 FTU).

Il limite di torbidità naturale preesistente (17,37 FTU) è stato superato nelle seguenti date:

- 1, 2, 3, 4, 5 e 6 Maggio (vedi RPV_TSM_12.1)
- 8, 9, 10, 11, 12, 13 e 14 Maggio (vedi RPV_TSM_12.2)
- 14 e 15 Maggio (vedi RPV_TSM_12.3)
- 22, 23, 24, 25, 26 e 27 Maggio (vedi RPV_TSM_12.4)

Il valore soglia di torbidità (140,72 FTU) è stato superato nelle seguenti date:

- 1 e 2 Maggio (vedi RPV_TSM_12.1)
- 10, 11, 12, 13 e 14 Maggio (vedi RPV_TSM_12.2)
- 14, 15, 16, 17, 18, 19, 20, 21 e 22 Maggio (vedi RPV_TSM_12.3)

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| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
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Allegato 1: RPV_TSM_12.1

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| <i>Log. Monitoraggio</i> | <i>Log_RP_TSM_12.1</i> |
| <i>Rapporto di Prova</i> | <i>RP_TSM_12.1</i> |
| <i>Validazione RP</i> | <i>Scheda di validazione</i> |
| | |
| | |
| <i>Rilevamento dati</i> | <i>07.05.2021</i> |
| <i>Periodo rilevamento dati</i> | <i>30.04.2021 - 07.05.2021</i> |
| <i>Trasmissione dati al CNR</i> | <i>07.05.2021</i> |
| <i>Validazione e trasmissione dati</i> | <i>12.05.2021</i> |

SEDE LEGALE :Via Saverio D'Errico n°01
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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
Cell. : (0039) 335 / 1267638
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Sito internet : www.cesub.it
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Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: MSUXCR1



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| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Data di rilevamento 07/05/2021 | Log. N° RP_TSM_12.1 |
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| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
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| Operatore Tecnico: | Ing. Gianmarco Papalia |
|---------------------------|------------------------|

| Stazione | | Codice Sonda | Ora (HH:MM) | Lat. N | Long. E | SST |
|---------------|------------|--------------|-------------|---------------|---------------|-----|
| Fisse | M 1 | MAR375 | 09:34 | 41°12'42.00"N | 16°35'46.32"E | // |
| | M 2 | MAR374 | 09:49 | 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*

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| Note su Condimento marine: Cielo sereno, temperatura 22°, mare poco mosso, altezza onda 0,30 cm. |
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| Note sul rilevamento: // |
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|---------------------------|------------------|
| Data 07/05/2021 | Firma |
|---------------------------|------------------|

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



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| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | RAPPORTO DI PROVA: RP_TSM_12.1 | DATA EMISSIONE: 07/05/2021 |
| Luogo di svolgimento delle prove: | | Area antistante i lavori del nuovo porto di Molfetta |
| Data di esecuzione delle prove: | | 07/05/2021 |
| 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 MAR375 <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"/> Ing. Papalia Gianmarco 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 | | |
| 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 07/05/2021 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. | | |



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| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RPV_TSM_12.1 | Data emissione: 12/05/2021 |
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| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
| Esecuzione Attività Trasmissione Dati a CNR IRSA TA | 07/05/2021 07/05/2021 |

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

| | | |
|---|----|--------------------------------------|
| Operatore Tecnico: Gianmarco PAPALIA (CESUB) | | Scarico dati: Alessia FALCO (BIOTEC) |
| Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA) | | |
| M1 | M2 | |
| <div>File ricevuti:</div> <div>210430120001.txt; 210430120001.raw</div> <div>210430130001.txt; 210430130001.raw</div> | | |
| <div>Note:</div> <div>Le variabili considerate rientrano tutte nella norma dei valori stagionali.</div> | | |

Postazioni Mobili: (cod. sonda:)

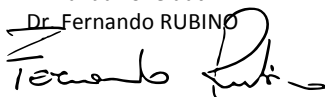
| | | | | | | | | | | | | | |
|--------------------|----|----|----|----|---------------|----|----|----|----|----|----|----|--|
| Operatore Tecnico: | | | | | Scarico dati: | | | | | | | | |
| Analisi dati: | | | | | | | | | | | | | |
| M1 | M2 | | | | | | | | | | | | |
| MA | MB | MC | MD | ME | MF |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

Campionamento SST

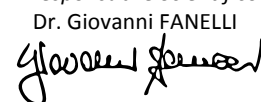
| | | | | | | | | | | | | | |
|--------------------|----|----|----|----|----|----|----|----|----|----|----|----|--|
| Operatore Tecnico: | | | | | | | | | | | | | |
| Analisi campioni: | | | | | | | | | | | | | |
| M1 | M2 | | | | | | | | | | | | |
| MA | MB | MC | MD | ME | MF | MG | MH | MI | ML |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

| | |
|--|---|
| Descrizione eventi accidentali Entrambe le sonde MAR375 nella postazione M1 e MAR374 nella postazione M2 hanno acquisito i dati fino alle ore 06:00 del 07 maggio 2021 | |
| Raffronto con valori soglia definiti Nella postazione fissa M1 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU e al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle rispettivamente di colore rosa e di colore rosso. <ul style="list-style-type: none"> - Superamento del limite di torbidità naturale preesistente (17,37 FTU) <ul style="list-style-type: none"> o Alle ore 19:00:40 del 01/05/2021 o Dalle ore 05:00:40 alle ore 06:00:40 del 02/05/2021 o Dalle ore 08:00:40 alle ore 13:00:40 del 03/05/2021 o Alle ore 17:00:40 del 03/05/2021 o Alle ore 21:00:40 e alle ore 23:00:40 del 04/05/2021 o Alle ore 05:00:40, alle ore 19:00:40 e alle ore 22:00:40 del 05/05/2021 o Alle ore 05:00:40 del 06/05/2021 o Dalle ore 14:00:40 alle ore 16:00:40 del 06/05/2021 - Superamento del valore soglia (140,72 FTU) <ul style="list-style-type: none"> o Alle ore 07:00:40 e alle ore 21:00:40 del 01/05/2021 o Alle ore 08:00:40, alle ore 13:00:40 e alle ore 18:00:40 del 02/05/2021 Nella postazione fissa M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente (17,37 FTU). | |
| File allegati | <ul style="list-style-type: none"> • RPV_TSM_12.1_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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 1: RPV_TSM_12.1

| | |
|--|-------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici variabili CTD</i> |
| | |
| <i>Rilevamento dati</i> | 07.05.2021 |
| <i>Periodo rilevamento dati</i> | 30.04.2021 - 07.05.2021 |
| <i>Trasmissione dati al CNR</i> | 07.05.2021 |
| <i>Validazione e trasmissione dati</i> | 12.05.2021 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 30/04/2021 | 13:00:40 | 6,39 | 14,75 | 38,41 | 2,82 |
| 30/04/2021 | 14:00:40 | 6,42 | 15,22 | 38,24 | 2,82 |
| 30/04/2021 | 15:00:40 | 6,47 | 16,52 | 38,18 | 2,74 |
| 30/04/2021 | 16:00:40 | 6,57 | 15,38 | 38,26 | 6,41 |
| 30/04/2021 | 17:00:40 | 6,61 | 15,04 | 38,29 | 2,73 |
| 30/04/2021 | 18:00:40 | 6,67 | 14,94 | 38,35 | 3,37 |
| 30/04/2021 | 19:00:40 | 6,64 | 14,81 | 38,40 | 2,73 |
| 30/04/2021 | 20:00:40 | 6,62 | 14,79 | 38,41 | 2,69 |
| 30/04/2021 | 21:00:40 | 6,58 | 14,76 | 38,40 | 2,80 |
| 30/04/2021 | 22:00:40 | 6,57 | 14,76 | 38,40 | 3,00 |
| 30/04/2021 | 23:00:40 | 6,47 | 14,68 | 38,41 | 2,72 |
| 01/05/2021 | 00:00:40 | 6,42 | 14,64 | 38,42 | 6,78 |
| 01/05/2021 | 01:00:40 | 6,42 | 14,73 | 38,39 | 3,12 |
| 01/05/2021 | 02:00:40 | 6,42 | 14,65 | 38,41 | 2,81 |
| 01/05/2021 | 03:00:40 | 6,44 | 14,57 | 38,43 | 2,77 |
| 01/05/2021 | 04:00:40 | 6,47 | 14,61 | 38,41 | 2,77 |
| 01/05/2021 | 05:00:40 | 6,52 | 14,62 | 38,40 | 2,73 |
| 01/05/2021 | 06:00:40 | 6,48 | 14,62 | 38,40 | 2,69 |
| 01/05/2021 | 07:00:40 | 6,47 | 14,43 | 38,45 | 275,18 |
| 01/05/2021 | 08:00:40 | 6,51 | 14,30 | 38,52 | 3,16 |
| 01/05/2021 | 09:00:40 | 6,51 | 14,47 | 38,47 | 2,65 |
| 01/05/2021 | 10:00:40 | 6,47 | 14,29 | 38,51 | 2,76 |
| 01/05/2021 | 11:00:40 | 6,43 | 14,64 | 38,41 | 2,73 |
| 01/05/2021 | 12:00:40 | 6,40 | 14,60 | 38,42 | 2,72 |
| 01/05/2021 | 13:00:40 | 6,39 | 15,39 | 38,21 | 2,98 |
| 01/05/2021 | 14:00:40 | 6,42 | 15,54 | 38,16 | 2,89 |
| 01/05/2021 | 15:00:40 | 6,45 | 15,50 | 38,17 | 2,96 |
| 01/05/2021 | 16:00:40 | 6,51 | 15,13 | 38,28 | 3,76 |
| 01/05/2021 | 17:00:40 | 6,61 | 15,57 | 38,17 | 15,98 |
| 01/05/2021 | 18:00:40 | 6,60 | 15,06 | 38,31 | 7,18 |
| 01/05/2021 | 19:00:40 | 6,61 | 15,25 | 38,26 | 71,35 |
| 01/05/2021 | 20:00:40 | 6,61 | 15,22 | 38,24 | 4,43 |
| 01/05/2021 | 21:00:40 | 6,58 | 15,20 | 38,21 | 305,60 |
| 01/05/2021 | 22:00:40 | 6,58 | 15,09 | 38,27 | 3,17 |
| 01/05/2021 | 23:00:40 | 6,52 | 15,23 | 38,24 | 2,37 |
| 02/05/2021 | 00:00:40 | 6,52 | 15,05 | 38,26 | 2,81 |
| 02/05/2021 | 01:00:40 | 6,49 | 15,37 | 38,21 | 2,94 |
| 02/05/2021 | 02:00:40 | 6,44 | 15,49 | 38,13 | 2,78 |
| 02/05/2021 | 03:00:40 | 6,40 | 15,54 | 38,11 | 2,85 |
| 02/05/2021 | 04:00:40 | 6,47 | 15,76 | 38,04 | 3,20 |
| 02/05/2021 | 05:00:40 | 6,51 | 15,90 | 38,02 | 19,96 |
| 02/05/2021 | 06:00:40 | 6,52 | 16,12 | 37,97 | 71,06 |
| 02/05/2021 | 07:00:40 | 6,48 | 16,27 | 37,90 | 2,77 |
| 02/05/2021 | 08:00:40 | 6,53 | 16,27 | 37,90 | 277,17 |
| 02/05/2021 | 09:00:40 | 6,50 | 16,34 | 37,88 | 2,73 |
| 02/05/2021 | 10:00:40 | 6,45 | 16,35 | 37,89 | 2,78 |
| 02/05/2021 | 11:00:40 | 6,43 | 16,34 | 37,89 | 2,57 |
| 02/05/2021 | 12:00:40 | 6,42 | 16,31 | 37,90 | 3,13 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 02/05/2021 | 13:00:40 | 6,41 | 16,12 | 37,97 | 406,29 |
| 02/05/2021 | 14:00:40 | 6,44 | 15,99 | 38,00 | 2,65 |
| 02/05/2021 | 15:00:40 | 6,46 | 15,89 | 38,05 | 2,96 |
| 02/05/2021 | 16:00:40 | 6,48 | 15,85 | 38,06 | 2,92 |
| 02/05/2021 | 17:00:40 | 6,53 | 15,85 | 38,05 | 2,92 |
| 02/05/2021 | 18:00:40 | 6,58 | 15,97 | 38,02 | 296,59 |
| 02/05/2021 | 19:00:40 | 6,60 | 16,10 | 38,02 | 2,67 |
| 02/05/2021 | 20:00:40 | 6,63 | 16,08 | 38,01 | 2,93 |
| 02/05/2021 | 21:00:40 | 6,64 | 16,10 | 38,01 | 2,78 |
| 02/05/2021 | 22:00:40 | 6,61 | 16,07 | 38,00 | 2,84 |
| 02/05/2021 | 23:00:40 | 6,60 | 16,23 | 37,95 | 2,97 |
| 03/05/2021 | 00:00:40 | 6,59 | 16,19 | 37,96 | 2,73 |
| 03/05/2021 | 01:00:40 | 6,56 | 16,25 | 37,92 | 2,70 |
| 03/05/2021 | 02:00:40 | 6,51 | 16,25 | 37,91 | 5,90 |
| 03/05/2021 | 03:00:40 | 6,46 | 16,22 | 37,92 | 2,59 |
| 03/05/2021 | 04:00:40 | 6,46 | 16,20 | 37,91 | 2,73 |
| 03/05/2021 | 05:00:40 | 6,47 | 16,18 | 37,91 | 2,59 |
| 03/05/2021 | 06:00:40 | 6,45 | 16,21 | 37,90 | 2,61 |
| 03/05/2021 | 07:00:40 | 6,47 | 16,19 | 37,89 | 2,62 |
| 03/05/2021 | 08:00:40 | 6,47 | 16,13 | 37,92 | 35,21 |
| 03/05/2021 | 09:00:40 | 6,46 | 16,13 | 37,92 | 26,44 |
| 03/05/2021 | 10:00:40 | 6,51 | 16,17 | 37,91 | 30,76 |
| 03/05/2021 | 11:00:40 | 6,47 | 16,23 | 37,89 | 26,64 |
| 03/05/2021 | 12:00:40 | 6,49 | 16,25 | 37,89 | 27,88 |
| 03/05/2021 | 13:00:40 | 6,48 | 16,20 | 37,92 | 25,77 |
| 03/05/2021 | 14:00:40 | 6,49 | 16,26 | 37,90 | 2,73 |
| 03/05/2021 | 15:00:40 | 6,48 | 16,33 | 37,88 | 2,72 |
| 03/05/2021 | 16:00:40 | 6,50 | 16,48 | 37,85 | 2,89 |
| 03/05/2021 | 17:00:40 | 6,51 | 16,44 | 37,85 | 37,66 |
| 03/05/2021 | 18:00:40 | 6,53 | 16,47 | 37,84 | 2,88 |
| 03/05/2021 | 19:00:40 | 6,53 | 16,46 | 37,84 | 2,94 |
| 03/05/2021 | 20:00:40 | 6,55 | 16,47 | 37,86 | 2,88 |
| 03/05/2021 | 21:00:40 | 6,57 | 16,39 | 37,90 | 3,22 |
| 03/05/2021 | 22:00:40 | 6,61 | 16,44 | 37,84 | 2,85 |
| 03/05/2021 | 23:00:40 | 6,64 | 16,42 | 37,84 | 2,89 |
| 04/05/2021 | 00:00:40 | 6,57 | 16,38 | 37,86 | 2,80 |
| 04/05/2021 | 01:00:40 | 6,58 | 16,37 | 37,84 | 2,85 |
| 04/05/2021 | 02:00:40 | 6,52 | 16,37 | 37,84 | 2,74 |
| 04/05/2021 | 03:00:40 | 6,51 | 16,34 | 37,84 | 2,58 |
| 04/05/2021 | 04:00:40 | 6,44 | 16,29 | 37,81 | 2,77 |
| 04/05/2021 | 05:00:40 | 6,40 | 16,32 | 37,85 | 2,62 |
| 04/05/2021 | 06:00:40 | 6,40 | 16,26 | 37,88 | 2,73 |
| 04/05/2021 | 07:00:40 | 6,37 | 16,28 | 37,87 | 2,70 |
| 04/05/2021 | 08:00:40 | 6,41 | 16,25 | 37,89 | 2,69 |
| 04/05/2021 | 09:00:40 | 6,43 | 16,19 | 37,95 | 2,77 |
| 04/05/2021 | 10:00:40 | 6,43 | 16,20 | 37,95 | 3,01 |
| 04/05/2021 | 11:00:40 | 6,48 | 16,29 | 37,88 | 2,70 |
| 04/05/2021 | 12:00:40 | 6,48 | 16,31 | 37,86 | 2,65 |

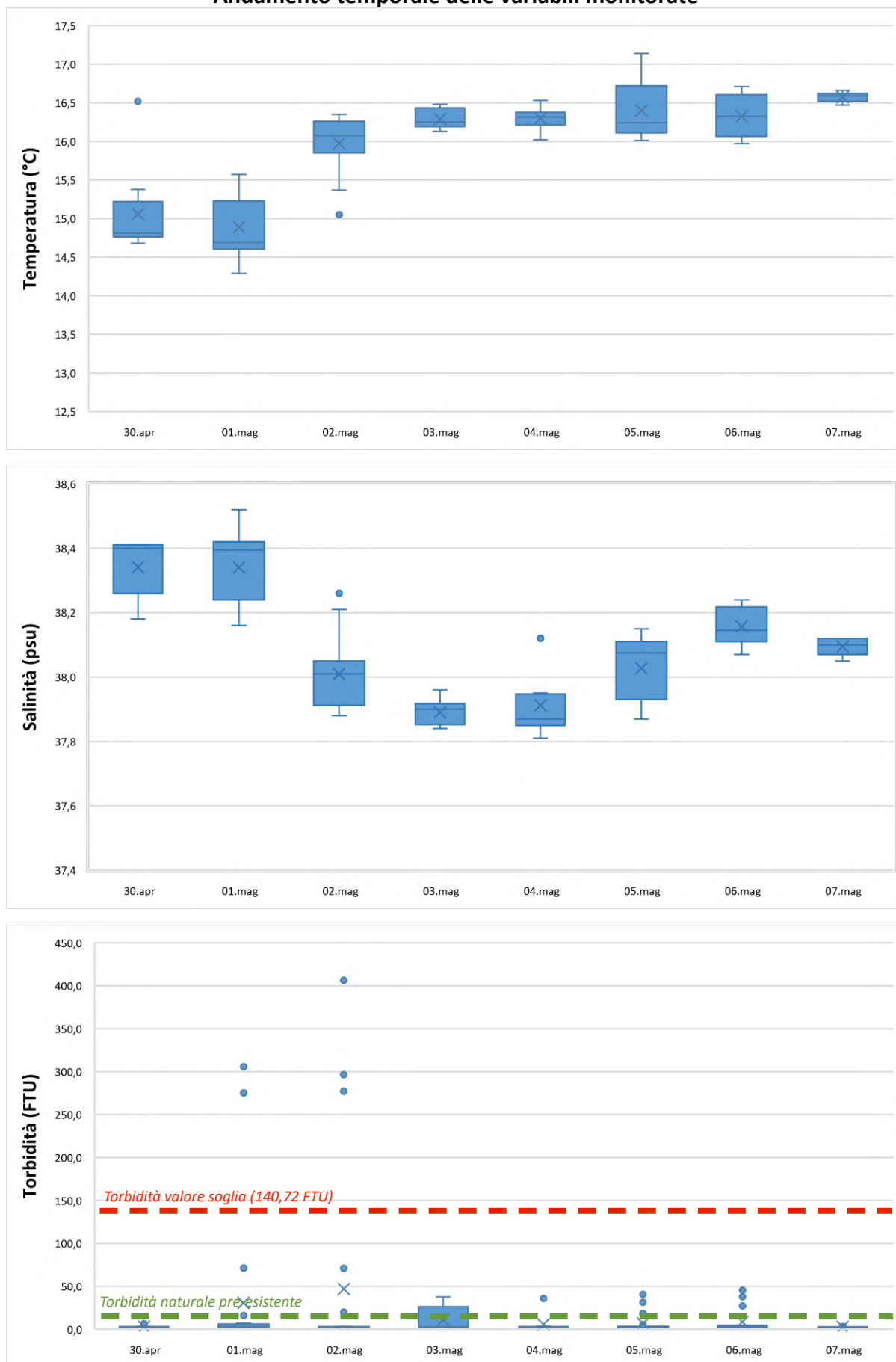
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
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| 04/05/2021 | 13:00:40 | 6,48 | 16,36 | 37,86 | 2,82 |
| 04/05/2021 | 14:00:40 | 6,50 | 16,40 | 37,85 | 2,65 |
| 04/05/2021 | 15:00:40 | 6,48 | 16,42 | 37,87 | 2,73 |
| 04/05/2021 | 16:00:40 | 6,44 | 16,47 | 37,85 | 3,65 |
| 04/05/2021 | 17:00:40 | 6,44 | 16,53 | 37,83 | 3,41 |
| 04/05/2021 | 18:00:40 | 6,47 | 16,43 | 37,88 | 2,86 |
| 04/05/2021 | 19:00:40 | 6,48 | 16,34 | 37,94 | 3,36 |
| 04/05/2021 | 20:00:40 | 6,42 | 16,02 | 38,13 | 3,16 |
| 04/05/2021 | 21:00:40 | 6,49 | 16,09 | 38,12 | 37,58 |
| 04/05/2021 | 22:00:40 | 6,47 | 16,12 | 38,12 | 2,69 |
| 04/05/2021 | 23:00:40 | 6,54 | 16,14 | 38,12 | 35,96 |
| 05/05/2021 | 00:00:40 | 6,55 | 16,12 | 38,11 | 9,33 |
| 05/05/2021 | 01:00:40 | 6,52 | 16,14 | 38,12 | 2,63 |
| 05/05/2021 | 02:00:40 | 6,53 | 16,11 | 38,08 | 2,82 |
| 05/05/2021 | 03:00:40 | 6,48 | 16,01 | 38,14 | 2,90 |
| 05/05/2021 | 04:00:40 | 6,40 | 16,01 | 38,13 | 5,50 |
| 05/05/2021 | 05:00:40 | 6,37 | 16,04 | 38,11 | 40,56 |
| 05/05/2021 | 06:00:40 | 6,34 | 16,06 | 38,10 | 2,88 |
| 05/05/2021 | 07:00:40 | 6,30 | 16,11 | 38,09 | 2,57 |
| 05/05/2021 | 08:00:40 | 6,30 | 16,16 | 38,07 | 2,72 |
| 05/05/2021 | 09:00:40 | 6,32 | 16,49 | 37,93 | 2,78 |
| 05/05/2021 | 10:00:40 | 6,35 | 16,44 | 37,96 | 2,62 |
| 05/05/2021 | 11:00:40 | 6,38 | 16,11 | 38,09 | 2,61 |
| 05/05/2021 | 12:00:40 | 6,40 | 16,14 | 38,15 | 2,90 |
| 05/05/2021 | 13:00:40 | 6,47 | 16,28 | 38,08 | 2,65 |
| 05/05/2021 | 14:00:40 | 6,47 | 16,78 | 37,90 | 2,76 |
| 05/05/2021 | 15:00:40 | 6,48 | 16,87 | 37,87 | 2,88 |
| 05/05/2021 | 16:00:40 | 6,46 | 17,01 | 37,87 | 2,66 |
| 05/05/2021 | 17:00:40 | 6,45 | 17,14 | 37,87 | 2,58 |
| 05/05/2021 | 18:00:40 | 6,39 | 16,76 | 37,93 | 3,40 |
| 05/05/2021 | 19:00:40 | 6,38 | 16,53 | 38,01 | 18,68 |
| 05/05/2021 | 20:00:40 | 6,38 | 16,60 | 38,02 | 2,72 |
| 05/05/2021 | 21:00:40 | 6,45 | 17,02 | 37,87 | 2,67 |
| 05/05/2021 | 22:00:40 | 6,45 | 16,49 | 38,04 | 31,26 |
| 05/05/2021 | 23:00:40 | 6,49 | 16,20 | 38,13 | 2,51 |
| 06/05/2021 | 00:00:40 | 6,54 | 16,11 | 38,18 | 2,54 |
| 06/05/2021 | 01:00:40 | 6,52 | 16,06 | 38,22 | 2,50 |
| 06/05/2021 | 02:00:40 | 6,53 | 16,02 | 38,21 | 2,62 |
| 06/05/2021 | 03:00:40 | 6,49 | 15,98 | 38,23 | 2,63 |
| 06/05/2021 | 04:00:40 | 6,45 | 15,97 | 38,24 | 2,61 |
| 06/05/2021 | 05:00:40 | 6,38 | 16,01 | 38,23 | 40,72 |
| 06/05/2021 | 06:00:40 | 6,34 | 15,98 | 38,23 | 2,45 |
| 06/05/2021 | 07:00:40 | 6,32 | 16,08 | 38,22 | 2,76 |
| 06/05/2021 | 08:00:40 | 6,26 | 16,12 | 38,19 | 2,55 |
| 06/05/2021 | 09:00:40 | 6,29 | 16,13 | 38,18 | 2,45 |
| 06/05/2021 | 10:00:40 | 6,36 | 16,08 | 38,20 | 2,58 |
| 06/05/2021 | 11:00:40 | 6,40 | 16,19 | 38,16 | 2,45 |
| 06/05/2021 | 12:00:40 | 6,45 | 16,49 | 38,08 | 2,59 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 06/05/2021 | 13:00:40 | 6,51 | 16,59 | 38,11 | 2,38 |
| 06/05/2021 | 14:00:40 | 6,54 | 16,66 | 38,09 | 27,20 |
| 06/05/2021 | 15:00:40 | 6,52 | 16,69 | 38,10 | 45,41 |
| 06/05/2021 | 16:00:40 | 6,51 | 16,63 | 38,12 | 37,75 |
| 06/05/2021 | 17:00:40 | 6,49 | 16,71 | 38,11 | 2,66 |
| 06/05/2021 | 18:00:40 | 6,43 | 16,68 | 38,07 | 4,65 |
| 06/05/2021 | 19:00:40 | 6,43 | 16,61 | 38,12 | 3,57 |
| 06/05/2021 | 20:00:40 | 6,38 | 16,50 | 38,12 | 4,57 |
| 06/05/2021 | 21:00:40 | 6,36 | 16,52 | 38,13 | 3,22 |
| 06/05/2021 | 22:00:40 | 6,41 | 16,52 | 38,10 | 3,24 |
| 06/05/2021 | 23:00:40 | 6,46 | 16,46 | 38,11 | 3,08 |
| 07/05/2021 | 00:00:40 | 6,51 | 16,56 | 38,11 | 3,33 |
| 07/05/2021 | 01:00:40 | 6,56 | 16,52 | 38,12 | 2,90 |
| 07/05/2021 | 02:00:40 | 6,56 | 16,47 | 38,12 | 2,67 |
| 07/05/2021 | 03:00:40 | 6,53 | 16,59 | 38,09 | 2,78 |
| 07/05/2021 | 04:00:40 | 6,46 | 16,62 | 38,07 | 2,88 |
| 07/05/2021 | 05:00:40 | 6,41 | 16,60 | 38,10 | 2,84 |
| 07/05/2021 | 06:00:40 | 6,36 | 16,66 | 38,05 | 2,85 |

Valori superiori al limite naturale preesistente di 17,37

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 |
| 30/04/2021 | 13:00:35 | 5,92 | 14,67 | 36,88 | 1,60 |
| 30/04/2021 | 14:00:35 | 5,97 | 14,80 | 36,86 | 1,75 |
| 30/04/2021 | 15:00:35 | 6,05 | 14,80 | 36,85 | 2,21 |
| 30/04/2021 | 16:00:35 | 6,13 | 14,77 | 36,85 | 2,84 |
| 30/04/2021 | 17:00:35 | 6,17 | 14,69 | 36,89 | 2,32 |
| 30/04/2021 | 18:00:35 | 6,20 | 14,65 | 36,91 | 2,29 |
| 30/04/2021 | 19:00:35 | 6,20 | 14,66 | 36,92 | 2,08 |
| 30/04/2021 | 20:00:35 | 6,17 | 14,53 | 36,97 | 2,26 |
| 30/04/2021 | 21:00:35 | 6,13 | 14,43 | 37,02 | 1,99 |
| 30/04/2021 | 22:00:35 | 6,12 | 14,30 | 37,09 | 2,11 |
| 30/04/2021 | 23:00:35 | 6,04 | 14,28 | 37,10 | 2,23 |
| 01/05/2021 | 00:00:35 | 5,96 | 14,30 | 37,10 | 2,14 |
| 01/05/2021 | 01:00:35 | 5,97 | 14,25 | 37,13 | 2,25 |
| 01/05/2021 | 02:00:35 | 5,96 | 14,30 | 37,11 | 2,21 |
| 01/05/2021 | 03:00:35 | 5,99 | 14,29 | 37,12 | 2,08 |
| 01/05/2021 | 04:00:35 | 6,03 | 14,39 | 37,07 | 1,94 |
| 01/05/2021 | 05:00:35 | 6,05 | 14,38 | 37,08 | 1,87 |
| 01/05/2021 | 06:00:35 | 6,04 | 14,35 | 37,09 | 1,92 |
| 01/05/2021 | 07:00:35 | 6,03 | 14,48 | 37,05 | 1,96 |
| 01/05/2021 | 08:00:35 | 6,07 | 14,28 | 37,14 | 1,92 |
| 01/05/2021 | 09:00:35 | 6,16 | 14,56 | 37,01 | 1,89 |
| 01/05/2021 | 10:00:35 | 6,23 | 14,94 | 36,94 | 1,77 |
| 01/05/2021 | 11:00:35 | 6,31 | 15,64 | 36,77 | 1,70 |
| 01/05/2021 | 12:00:35 | 6,35 | 15,87 | 36,66 | 1,66 |
| 01/05/2021 | 13:00:35 | 6,28 | 15,80 | 36,62 | 1,70 |
| 01/05/2021 | 14:00:35 | 6,03 | 15,97 | 36,54 | 1,70 |
| 01/05/2021 | 15:00:35 | 6,06 | 15,84 | 36,55 | 1,69 |
| 01/05/2021 | 16:00:35 | 6,42 | 15,54 | 36,63 | 1,76 |
| 01/05/2021 | 17:00:35 | 6,43 | 15,53 | 36,63 | 1,75 |
| 01/05/2021 | 18:00:35 | 6,27 | 15,46 | 36,65 | 1,76 |
| 01/05/2021 | 19:00:35 | 6,29 | 15,34 | 36,72 | 1,77 |
| 01/05/2021 | 20:00:35 | 6,16 | 15,62 | 36,61 | 1,70 |
| 01/05/2021 | 21:00:35 | 6,16 | 15,25 | 36,73 | 1,77 |
| 01/05/2021 | 22:00:35 | 6,16 | 15,17 | 36,76 | 1,79 |
| 01/05/2021 | 23:00:35 | 6,10 | 15,23 | 36,74 | 1,77 |
| 02/05/2021 | 00:00:35 | 6,06 | 15,17 | 36,76 | 1,75 |
| 02/05/2021 | 01:00:35 | 6,01 | 15,47 | 36,66 | 1,76 |
| 02/05/2021 | 02:00:35 | 5,99 | 15,58 | 36,63 | 1,72 |
| 02/05/2021 | 03:00:35 | 5,99 | 15,63 | 36,63 | 1,70 |
| 02/05/2021 | 04:00:35 | 6,04 | 15,84 | 36,60 | 1,68 |
| 02/05/2021 | 05:00:35 | 6,09 | 16,25 | 36,53 | 1,79 |
| 02/05/2021 | 06:00:35 | 6,11 | 16,44 | 36,49 | 1,61 |
| 02/05/2021 | 07:00:35 | 6,07 | 16,47 | 36,46 | 1,62 |
| 02/05/2021 | 08:00:35 | 6,12 | 16,46 | 36,45 | 1,61 |
| 02/05/2021 | 09:00:35 | 6,11 | 16,44 | 36,46 | 1,65 |
| 02/05/2021 | 10:00:35 | 6,04 | 16,42 | 36,47 | 1,61 |
| 02/05/2021 | 11:00:35 | 6,04 | 16,39 | 36,47 | 1,61 |
| 02/05/2021 | 12:00:35 | 5,99 | 16,33 | 36,49 | 1,60 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 02/05/2021 | 13:00:35 | 6,00 | 16,27 | 36,50 | 1,61 |
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| 02/05/2021 | 15:00:35 | 6,02 | 16,11 | 36,52 | 1,62 |
| 02/05/2021 | 16:00:35 | 6,05 | 16,19 | 36,52 | 1,66 |
| 02/05/2021 | 17:00:35 | 6,12 | 16,15 | 36,56 | 1,68 |
| 02/05/2021 | 18:00:35 | 6,18 | 16,54 | 36,50 | 1,64 |
| 02/05/2021 | 19:00:35 | 6,17 | 16,57 | 36,49 | 1,65 |
| 02/05/2021 | 20:00:35 | 6,20 | 16,58 | 36,47 | 1,62 |
| 02/05/2021 | 21:00:35 | 6,20 | 16,53 | 36,47 | 1,64 |
| 02/05/2021 | 22:00:35 | 6,17 | 16,48 | 36,45 | 1,69 |
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| 03/05/2021 | 01:00:35 | 6,13 | 16,48 | 36,46 | 1,61 |
| 03/05/2021 | 02:00:35 | 6,10 | 16,43 | 36,45 | 1,62 |
| 03/05/2021 | 03:00:35 | 6,04 | 16,41 | 36,45 | 1,66 |
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| 03/05/2021 | 07:00:35 | 6,06 | 16,32 | 36,45 | 1,68 |
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| 03/05/2021 | 10:00:35 | 6,09 | 16,30 | 36,45 | 1,66 |
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| 03/05/2021 | 12:00:35 | 6,12 | 16,37 | 36,43 | 1,66 |
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| 03/05/2021 | 21:00:35 | 6,16 | 16,56 | 36,45 | 1,65 |
| 03/05/2021 | 22:00:35 | 6,17 | 16,56 | 36,46 | 1,65 |
| 03/05/2021 | 23:00:35 | 6,20 | 16,56 | 36,47 | 1,66 |
| 04/05/2021 | 00:00:35 | 6,14 | 16,57 | 36,44 | 1,76 |
| 04/05/2021 | 01:00:35 | 6,15 | 16,54 | 36,41 | 1,66 |
| 04/05/2021 | 02:00:35 | 6,08 | 16,47 | 36,41 | 1,66 |
| 04/05/2021 | 03:00:35 | 6,07 | 16,44 | 36,39 | 1,75 |
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| 04/05/2021 | 05:00:35 | 5,98 | 16,30 | 36,55 | 1,75 |
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| 04/05/2021 | 07:00:35 | 5,97 | 16,20 | 36,64 | 1,64 |
| 04/05/2021 | 08:00:35 | 5,99 | 16,19 | 36,65 | 1,62 |
| 04/05/2021 | 09:00:35 | 6,02 | 16,20 | 36,63 | 1,61 |
| 04/05/2021 | 10:00:35 | 6,07 | 16,28 | 36,44 | 1,62 |
| 04/05/2021 | 11:00:35 | 6,21 | 16,33 | 36,53 | 1,62 |
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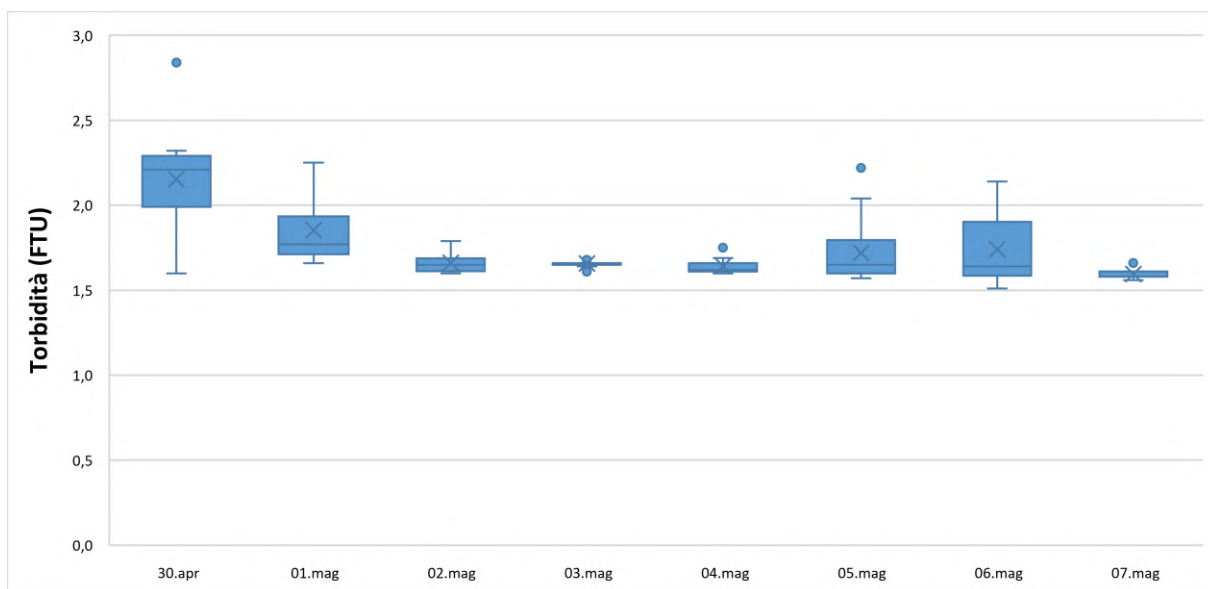
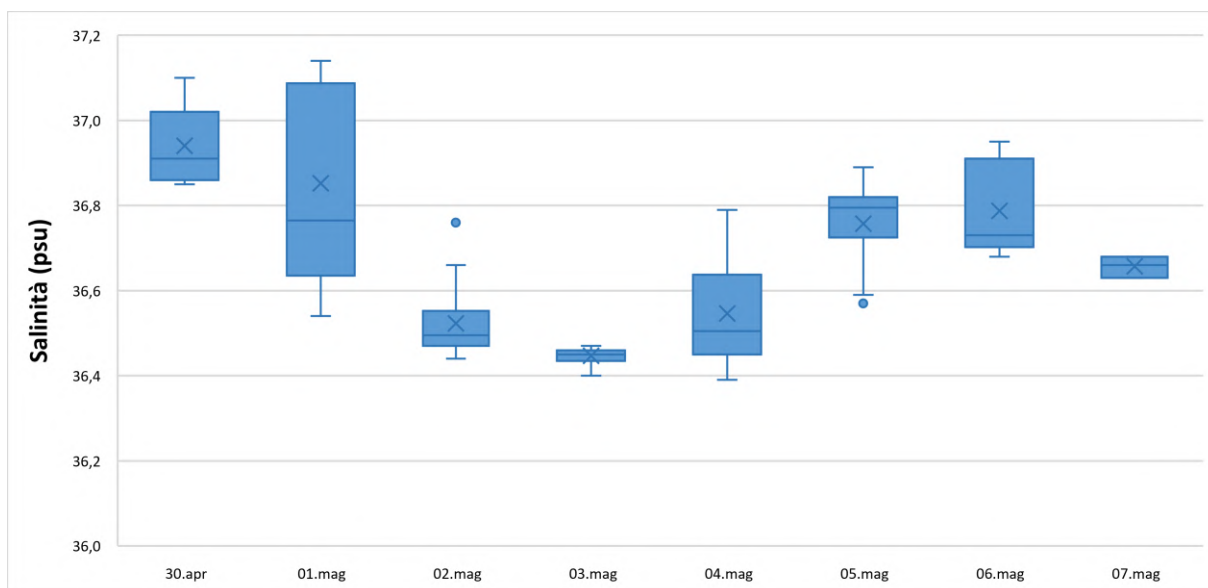
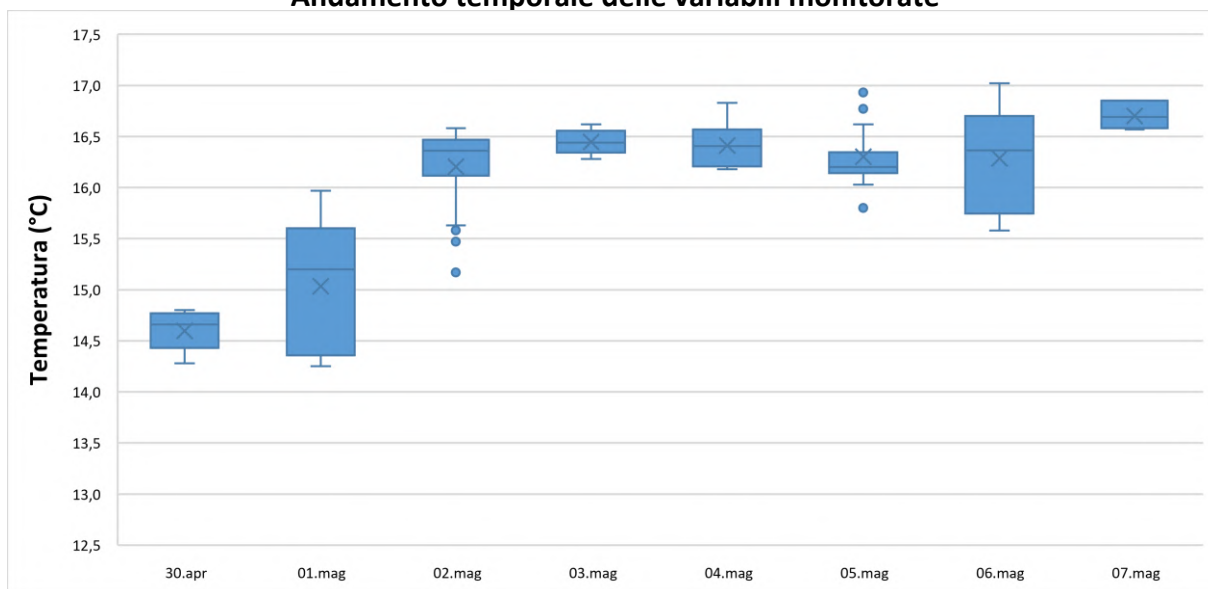
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 04/05/2021 | 15:00:35 | 6,07 | 16,60 | 36,50 | 1,61 |
| 04/05/2021 | 16:00:35 | 6,02 | 16,61 | 36,50 | 1,62 |
| 04/05/2021 | 17:00:35 | 6,01 | 16,83 | 36,48 | 1,60 |
| 04/05/2021 | 18:00:35 | 6,02 | 16,73 | 36,49 | 1,60 |
| 04/05/2021 | 19:00:35 | 6,04 | 16,61 | 36,50 | 1,65 |
| 04/05/2021 | 20:00:35 | 6,00 | 16,23 | 36,75 | 1,61 |
| 04/05/2021 | 21:00:35 | 6,05 | 16,19 | 36,78 | 1,60 |
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| 04/05/2021 | 23:00:35 | 6,11 | 16,18 | 36,79 | 1,64 |
| 05/05/2021 | 00:00:35 | 6,11 | 16,18 | 36,78 | 1,62 |
| 05/05/2021 | 01:00:35 | 6,07 | 16,20 | 36,79 | 1,69 |
| 05/05/2021 | 02:00:35 | 6,09 | 16,18 | 36,78 | 1,61 |
| 05/05/2021 | 03:00:35 | 6,04 | 16,18 | 36,82 | 1,60 |
| 05/05/2021 | 04:00:35 | 5,96 | 16,24 | 36,82 | 1,58 |
| 05/05/2021 | 05:00:35 | 5,94 | 16,22 | 36,82 | 1,58 |
| 05/05/2021 | 06:00:35 | 5,92 | 16,20 | 36,80 | 1,65 |
| 05/05/2021 | 07:00:35 | 5,89 | 16,33 | 36,81 | 1,57 |
| 05/05/2021 | 08:00:35 | 5,89 | 16,21 | 36,76 | 1,66 |
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| 05/05/2021 | 10:00:35 | 5,93 | 16,05 | 36,80 | 1,98 |
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| 05/05/2021 | 12:00:35 | 5,99 | 16,31 | 36,72 | 1,61 |
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| 05/05/2021 | 15:00:35 | 6,05 | 16,95 | 36,57 | 1,60 |
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| 05/05/2021 | 18:00:35 | 5,97 | 16,35 | 36,76 | 1,65 |
| 05/05/2021 | 19:00:35 | 5,96 | 16,20 | 36,82 | 1,66 |
| 05/05/2021 | 20:00:35 | 5,95 | 16,20 | 36,81 | 1,66 |
| 05/05/2021 | 21:00:35 | 6,03 | 16,07 | 36,83 | 2,22 |
| 05/05/2021 | 22:00:35 | 6,05 | 16,09 | 36,84 | 2,04 |
| 05/05/2021 | 23:00:35 | 6,07 | 15,80 | 36,89 | 1,98 |
| 06/05/2021 | 00:00:35 | 6,11 | 16,03 | 36,86 | 2,02 |
| 06/05/2021 | 01:00:35 | 6,08 | 15,69 | 36,92 | 1,92 |
| 06/05/2021 | 02:00:35 | 6,09 | 15,58 | 36,93 | 2,02 |
| 06/05/2021 | 03:00:35 | 6,07 | 15,67 | 36,93 | 2,14 |
| 06/05/2021 | 04:00:35 | 6,04 | 15,62 | 36,93 | 2,02 |
| 06/05/2021 | 05:00:35 | 5,96 | 15,66 | 36,95 | 1,91 |
| 06/05/2021 | 06:00:35 | 5,91 | 15,63 | 36,92 | 1,80 |
| 06/05/2021 | 07:00:35 | 5,89 | 15,92 | 36,88 | 1,88 |
| 06/05/2021 | 08:00:35 | 5,84 | 16,07 | 36,85 | 1,88 |
| 06/05/2021 | 09:00:35 | 5,86 | 16,19 | 36,82 | 1,75 |
| 06/05/2021 | 10:00:35 | 5,95 | 16,24 | 36,68 | 1,76 |
| 06/05/2021 | 11:00:35 | 6,04 | 16,23 | 36,71 | 1,66 |
| 06/05/2021 | 12:00:35 | 6,21 | 16,62 | 36,72 | 1,62 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
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| 06/05/2021 | 15:00:35 | 6,17 | 16,73 | 36,70 | 1,56 |
| 06/05/2021 | 16:00:35 | 6,12 | 17,02 | 36,74 | 1,51 |
| 06/05/2021 | 17:00:35 | 6,08 | 16,66 | 36,68 | 1,57 |
| 06/05/2021 | 18:00:35 | 6,02 | 16,70 | 36,71 | 1,60 |
| 06/05/2021 | 19:00:35 | 6,02 | 16,65 | 36,70 | 1,60 |
| 06/05/2021 | 20:00:35 | 5,95 | 16,70 | 36,72 | 1,58 |
| 06/05/2021 | 21:00:35 | 5,95 | 16,73 | 36,71 | 1,60 |
| 06/05/2021 | 22:00:35 | 5,99 | 16,73 | 36,71 | 1,62 |
| 06/05/2021 | 23:00:35 | 6,04 | 16,74 | 36,70 | 1,58 |
| 07/05/2021 | 00:00:35 | 6,11 | 16,60 | 36,68 | 1,58 |
| 07/05/2021 | 01:00:35 | 6,15 | 16,57 | 36,68 | 1,58 |
| 07/05/2021 | 02:00:35 | 6,13 | 16,85 | 36,65 | 1,60 |
| 07/05/2021 | 03:00:35 | 6,11 | 16,85 | 36,63 | 1,56 |
| 07/05/2021 | 04:00:35 | 6,04 | 16,76 | 36,63 | 1,66 |
| 07/05/2021 | 05:00:35 | 5,99 | 16,58 | 36,67 | 1,61 |
| 07/05/2021 | 06:00:35 | 5,94 | 16,69 | 36,66 | 1,58 |

Valori superiori al limite naturale preesistente di 17,37

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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 1: RPV_TSM_12.1

| | |
|--|--------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici Correntometria</i> |
| | |
| <i>Rilevamento dati</i> | 07.05.2021 |
| <i>Periodo rilevamento dati</i> | 30.04.2021 - 07.05.2021 |
| <i>Trasmissione dati al CNR</i> | 07.05.2021 |
| <i>Validazione e trasmissione dati</i> | 12.05.2021 |

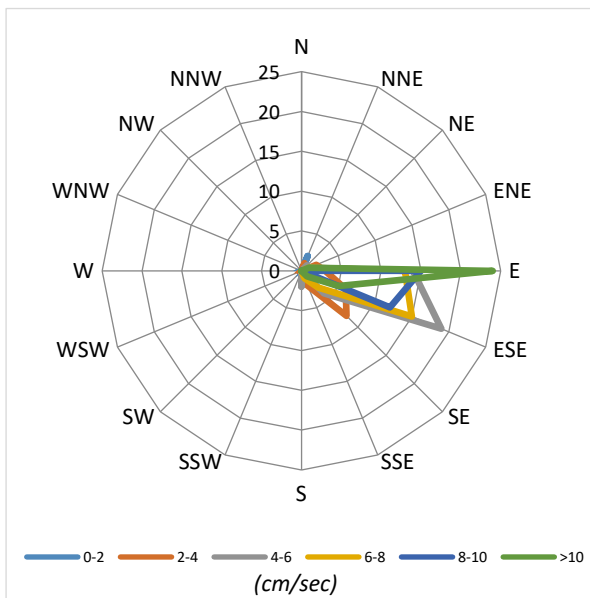
| Data | Ora | Velocità | Direzione | Settore |
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| 30/04/2021 | 16:00:40 | 1,99 | 135,94 | SE |
| 30/04/2021 | 17:00:40 | 3,80 | 71,80 | ENE |
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| 30/04/2021 | 19:00:40 | 6,15 | 69,59 | ENE |
| 30/04/2021 | 20:00:40 | 2,80 | 124,57 | SE |
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| 30/04/2021 | 22:00:40 | 9,44 | 88,81 | E |
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| 01/05/2021 | 00:00:40 | 6,71 | 101,45 | ESE |
| 01/05/2021 | 01:00:40 | 8,89 | 92,53 | E |
| 01/05/2021 | 02:00:40 | 8,34 | 99,36 | E |
| 01/05/2021 | 03:00:40 | 5,74 | 114,20 | ESE |
| 01/05/2021 | 04:00:40 | 4,76 | 111,20 | ESE |
| 01/05/2021 | 05:00:40 | 4,54 | 107,15 | ESE |
| 01/05/2021 | 06:00:40 | 5,59 | 89,96 | E |
| 01/05/2021 | 07:00:40 | 4,51 | 177,10 | S |
| 01/05/2021 | 08:00:40 | 1,95 | 252,00 | WSW |
| 01/05/2021 | 09:00:40 | 1,08 | 20,79 | NNE |
| 01/05/2021 | 10:00:40 | 4,81 | 61,10 | ENE |
| 01/05/2021 | 11:00:40 | 11,37 | 92,62 | E |
| 01/05/2021 | 12:00:40 | 16,47 | 103,12 | ESE |
| 01/05/2021 | 13:00:40 | 8,10 | 117,62 | ESE |
| 01/05/2021 | 14:00:40 | 7,31 | 160,54 | SSE |
| 01/05/2021 | 15:00:40 | 2,47 | 151,66 | SSE |
| 01/05/2021 | 16:00:40 | 2,25 | 184,19 | S |
| 01/05/2021 | 17:00:40 | 3,75 | 214,47 | SW |
| 01/05/2021 | 18:00:40 | 5,60 | 108,32 | ESE |
| 01/05/2021 | 19:00:40 | 4,34 | 79,06 | E |
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| 01/05/2021 | 21:00:40 | 5,57 | 49,98 | NE |
| 01/05/2021 | 22:00:40 | 4,72 | 186,58 | S |
| 01/05/2021 | 23:00:40 | 3,77 | 125,69 | SE |
| 02/05/2021 | 00:00:40 | 6,82 | 97,71 | E |
| 02/05/2021 | 01:00:40 | 11,19 | 129,39 | SE |
| 02/05/2021 | 02:00:40 | 11,07 | 101,02 | E |
| 02/05/2021 | 03:00:40 | 10,78 | 99,88 | E |
| 02/05/2021 | 04:00:40 | 15,20 | 111,60 | ESE |
| 02/05/2021 | 05:00:40 | 13,75 | 91,78 | E |
| 02/05/2021 | 06:00:40 | 9,15 | 118,19 | ESE |
| 02/05/2021 | 07:00:40 | 5,96 | 117,28 | ESE |
| 02/05/2021 | 08:00:40 | 7,78 | 124,54 | SE |
| 02/05/2021 | 09:00:40 | 9,27 | 91,14 | E |
| 02/05/2021 | 10:00:40 | 7,84 | 127,21 | SE |
| 02/05/2021 | 11:00:40 | 7,20 | 109,50 | ESE |
| 02/05/2021 | 12:00:40 | 6,01 | 112,40 | ESE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
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| 02/05/2021 | 16:00:40 | 4,56 | 115,11 | ESE |
| 02/05/2021 | 17:00:40 | 4,27 | 85,81 | E |
| 02/05/2021 | 18:00:40 | 3,69 | 103,89 | ESE |
| 02/05/2021 | 19:00:40 | 8,60 | 94,90 | E |
| 02/05/2021 | 20:00:40 | 8,40 | 113,02 | ESE |
| 02/05/2021 | 21:00:40 | 12,74 | 88,69 | E |
| 02/05/2021 | 22:00:40 | 14,71 | 88,16 | E |
| 02/05/2021 | 23:00:40 | 10,09 | 80,12 | E |
| 03/05/2021 | 00:00:40 | 13,42 | 103,81 | ESE |
| 03/05/2021 | 01:00:40 | 10,90 | 87,23 | E |
| 03/05/2021 | 02:00:40 | 8,17 | 86,99 | E |
| 03/05/2021 | 03:00:40 | 4,47 | 118,14 | ESE |
| 03/05/2021 | 04:00:40 | 5,69 | 112,73 | ESE |
| 03/05/2021 | 05:00:40 | 5,10 | 118,97 | ESE |
| 03/05/2021 | 06:00:40 | 3,86 | 128,27 | SE |
| 03/05/2021 | 07:00:40 | 6,46 | 105,84 | ESE |
| 03/05/2021 | 08:00:40 | 9,90 | 91,81 | E |
| 03/05/2021 | 09:00:40 | 7,49 | 126,99 | SE |
| 03/05/2021 | 10:00:40 | 6,96 | 96,93 | E |
| 03/05/2021 | 11:00:40 | 5,91 | 109,55 | ESE |
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| 03/05/2021 | 13:00:40 | 10,49 | 103,04 | ESE |
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| 03/05/2021 | 16:00:40 | 8,06 | 101,33 | ESE |
| 03/05/2021 | 17:00:40 | 6,93 | 101,17 | E |
| 03/05/2021 | 18:00:40 | 6,85 | 102,26 | ESE |
| 03/05/2021 | 19:00:40 | 7,10 | 101,50 | ESE |
| 03/05/2021 | 20:00:40 | 6,30 | 102,47 | ESE |
| 03/05/2021 | 21:00:40 | 4,84 | 110,24 | ESE |
| 03/05/2021 | 22:00:40 | 7,06 | 98,72 | E |
| 03/05/2021 | 23:00:40 | 7,18 | 95,73 | E |
| 04/05/2021 | 00:00:40 | 5,95 | 111,00 | ESE |
| 04/05/2021 | 01:00:40 | 5,54 | 125,94 | SE |
| 04/05/2021 | 02:00:40 | 5,35 | 103,92 | ESE |
| 04/05/2021 | 03:00:40 | 5,79 | 98,80 | E |
| 04/05/2021 | 04:00:40 | 8,22 | 91,49 | E |
| 04/05/2021 | 05:00:40 | 8,47 | 107,10 | ESE |
| 04/05/2021 | 06:00:40 | 2,57 | 95,06 | E |
| 04/05/2021 | 07:00:40 | 4,16 | 112,51 | ESE |
| 04/05/2021 | 08:00:40 | 2,24 | 126,42 | SE |
| 04/05/2021 | 09:00:40 | 2,40 | 79,94 | E |
| 04/05/2021 | 10:00:40 | 3,21 | 129,33 | SE |
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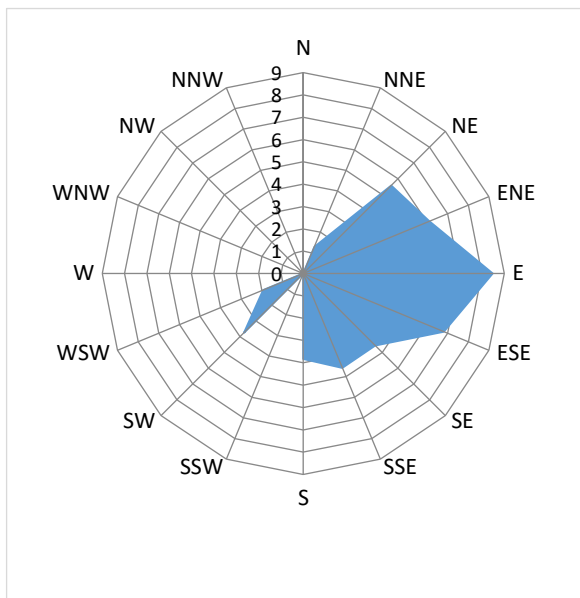
| Data | Ora | Velocità | Direzione | Settore |
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| 04/05/2021 | 16:00:40 | 4,54 | 146,17 | SE |
| 04/05/2021 | 17:00:40 | 4,59 | 119,09 | ESE |
| 04/05/2021 | 18:00:40 | 5,37 | 102,40 | ESE |
| 04/05/2021 | 19:00:40 | 2,90 | 111,73 | ESE |
| 04/05/2021 | 20:00:40 | 0,58 | 22,43 | NNE |
| 04/05/2021 | 21:00:40 | 1,75 | 135,80 | SE |
| 04/05/2021 | 22:00:40 | 3,82 | 105,53 | ESE |
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| 05/05/2021 | 02:00:40 | 8,92 | 90,08 | E |
| 05/05/2021 | 03:00:40 | 10,28 | 88,18 | E |
| 05/05/2021 | 04:00:40 | 10,02 | 91,27 | E |
| 05/05/2021 | 05:00:40 | 9,84 | 92,72 | E |
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| 05/05/2021 | 07:00:40 | 11,77 | 95,89 | E |
| 05/05/2021 | 08:00:40 | 10,40 | 91,65 | E |
| 05/05/2021 | 09:00:40 | 6,53 | 82,84 | E |
| 05/05/2021 | 10:00:40 | 7,10 | 100,98 | E |
| 05/05/2021 | 11:00:40 | 5,56 | 84,02 | E |
| 05/05/2021 | 12:00:40 | 4,05 | 99,62 | E |
| 05/05/2021 | 13:00:40 | 10,15 | 92,66 | E |
| 05/05/2021 | 14:00:40 | 7,61 | 103,54 | ESE |
| 05/05/2021 | 15:00:40 | 9,56 | 117,07 | ESE |
| 05/05/2021 | 16:00:40 | 7,74 | 108,31 | ESE |
| 05/05/2021 | 17:00:40 | 7,12 | 96,86 | E |
| 05/05/2021 | 18:00:40 | 4,02 | 142,43 | SE |
| 05/05/2021 | 19:00:40 | 5,06 | 99,97 | E |
| 05/05/2021 | 20:00:40 | 7,14 | 109,03 | ESE |
| 05/05/2021 | 21:00:40 | 6,39 | 100,30 | E |
| 05/05/2021 | 22:00:40 | 5,26 | 87,07 | E |
| 05/05/2021 | 23:00:40 | 12,80 | 77,86 | ENE |
| 06/05/2021 | 00:00:40 | 10,46 | 90,10 | E |
| 06/05/2021 | 01:00:40 | 10,90 | 89,39 | E |
| 06/05/2021 | 02:00:40 | 10,74 | 97,13 | E |
| 06/05/2021 | 03:00:40 | 11,75 | 88,88 | E |
| 06/05/2021 | 04:00:40 | 11,27 | 84,24 | E |
| 06/05/2021 | 05:00:40 | 11,41 | 87,75 | E |
| 06/05/2021 | 06:00:40 | 13,93 | 81,95 | E |
| 06/05/2021 | 07:00:40 | 13,69 | 82,21 | E |
| 06/05/2021 | 08:00:40 | 14,80 | 81,88 | E |
| 06/05/2021 | 09:00:40 | 13,47 | 93,11 | E |
| 06/05/2021 | 10:00:40 | 9,02 | 103,56 | ESE |
| 06/05/2021 | 11:00:40 | 7,42 | 116,05 | ESE |
| 06/05/2021 | 12:00:40 | 4,38 | 110,85 | ESE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 06/05/2021 | 13:00:40 | 4,88 | 97,41 | E |
| 06/05/2021 | 14:00:40 | 6,41 | 80,54 | E |
| 06/05/2021 | 15:00:40 | 4,78 | 80,05 | E |
| 06/05/2021 | 16:00:40 | 4,14 | 119,21 | ESE |
| 06/05/2021 | 17:00:40 | 3,83 | 110,59 | ESE |
| 06/05/2021 | 18:00:40 | 3,94 | 163,55 | SSE |
| 06/05/2021 | 19:00:40 | 2,82 | 128,05 | SE |
| 06/05/2021 | 20:00:40 | 3,34 | 136,91 | SE |
| 06/05/2021 | 21:00:40 | 4,63 | 99,14 | E |
| 06/05/2021 | 22:00:40 | 3,60 | 116,74 | ESE |
| 06/05/2021 | 23:00:40 | 3,66 | 86,85 | E |
| 07/05/2021 | 00:00:40 | 6,24 | 103,13 | ESE |
| 07/05/2021 | 01:00:40 | 9,74 | 89,70 | E |
| 07/05/2021 | 02:00:40 | 9,72 | 96,04 | E |
| 07/05/2021 | 03:00:40 | 11,67 | 96,16 | E |
| 07/05/2021 | 04:00:40 | 10,32 | 105,08 | ESE |
| 07/05/2021 | 05:00:40 | 8,37 | 113,32 | ESE |
| 07/05/2021 | 06:00:40 | 9,33 | 104,27 | ESE |

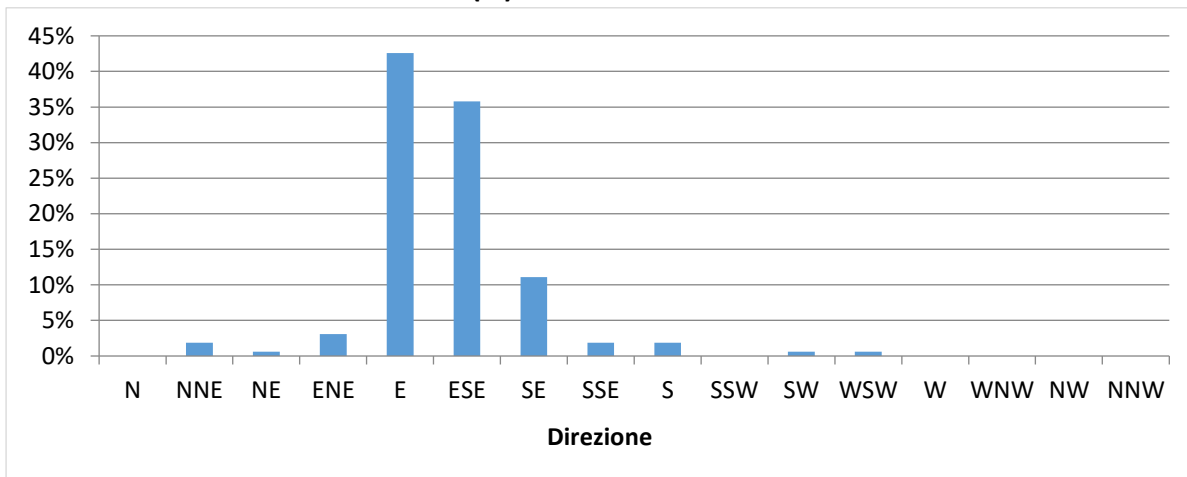
Frequenze Velocità



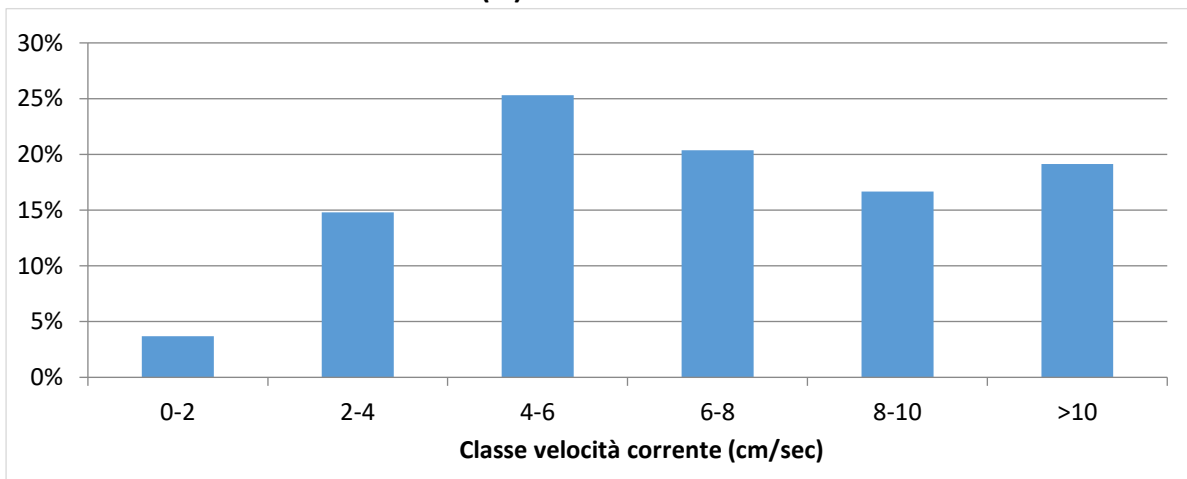
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



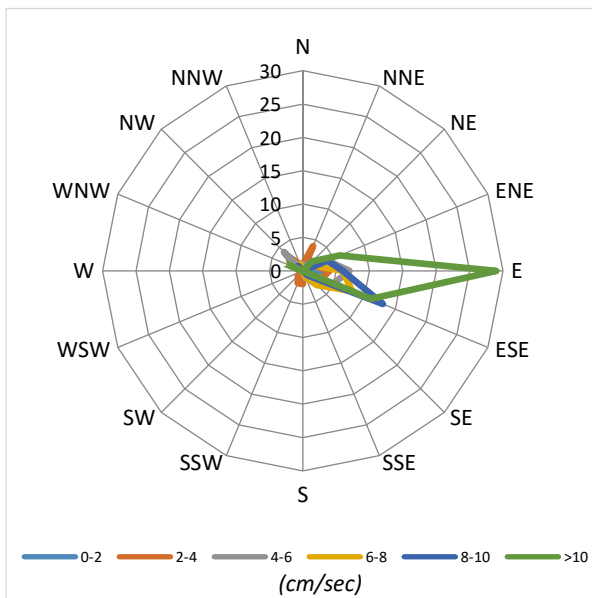
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 30/04/2021 | 13:00:35 | 3,00 | 122,32 | ESE |
| 30/04/2021 | 14:00:35 | 2,98 | 144,28 | SE |
| 30/04/2021 | 15:00:35 | 3,72 | 178,28 | S |
| 30/04/2021 | 16:00:35 | 4,44 | 214,12 | SW |
| 30/04/2021 | 17:00:35 | 3,07 | 208,25 | SSW |
| 30/04/2021 | 18:00:35 | 0,68 | 15,49 | NNE |
| 30/04/2021 | 19:00:35 | 1,19 | 194,88 | SSW |
| 30/04/2021 | 20:00:35 | 1,56 | 219,37 | SW |
| 30/04/2021 | 21:00:35 | 2,86 | 223,57 | SW |
| 30/04/2021 | 22:00:35 | 3,11 | 194,05 | SSW |
| 30/04/2021 | 23:00:35 | 3,23 | 179,89 | S |
| 01/05/2021 | 00:00:35 | 1,72 | 188,20 | S |
| 01/05/2021 | 01:00:35 | 1,74 | 81,17 | E |
| 01/05/2021 | 02:00:35 | 4,24 | 72,58 | ENE |
| 01/05/2021 | 03:00:35 | 4,53 | 74,59 | ENE |
| 01/05/2021 | 04:00:35 | 8,14 | 73,49 | ENE |
| 01/05/2021 | 05:00:35 | 7,40 | 83,54 | E |
| 01/05/2021 | 06:00:35 | 6,16 | 98,58 | E |
| 01/05/2021 | 07:00:35 | 8,34 | 62,19 | ENE |
| 01/05/2021 | 08:00:35 | 8,68 | 86,94 | E |
| 01/05/2021 | 09:00:35 | 15,07 | 74,46 | ENE |
| 01/05/2021 | 10:00:35 | 19,89 | 49,70 | NE |
| 01/05/2021 | 11:00:35 | 19,43 | 66,80 | ENE |
| 01/05/2021 | 12:00:35 | 22,16 | 75,46 | ENE |
| 01/05/2021 | 13:00:35 | 17,18 | 90,54 | E |
| 01/05/2021 | 14:00:35 | 11,58 | 73,78 | ENE |
| 01/05/2021 | 15:00:35 | 14,44 | 111,05 | ESE |
| 01/05/2021 | 16:00:35 | 14,38 | 88,28 | E |
| 01/05/2021 | 17:00:35 | 15,43 | 88,44 | E |
| 01/05/2021 | 18:00:35 | 11,99 | 88,74 | E |
| 01/05/2021 | 19:00:35 | 17,57 | 111,21 | ESE |
| 01/05/2021 | 20:00:35 | 14,37 | 116,54 | ESE |
| 01/05/2021 | 21:00:35 | 8,85 | 128,60 | SE |
| 01/05/2021 | 22:00:35 | 5,23 | 99,67 | E |
| 01/05/2021 | 23:00:35 | 4,88 | 129,92 | SE |
| 02/05/2021 | 00:00:35 | 3,97 | 119,09 | ESE |
| 02/05/2021 | 01:00:35 | 5,57 | 125,00 | SE |
| 02/05/2021 | 02:00:35 | 7,18 | 126,61 | SE |
| 02/05/2021 | 03:00:35 | 3,67 | 132,58 | SE |
| 02/05/2021 | 04:00:35 | 9,44 | 69,63 | ENE |
| 02/05/2021 | 05:00:35 | 10,32 | 82,61 | E |
| 02/05/2021 | 06:00:35 | 10,98 | 79,69 | E |
| 02/05/2021 | 07:00:35 | 8,88 | 95,69 | E |
| 02/05/2021 | 08:00:35 | 11,81 | 93,63 | E |
| 02/05/2021 | 09:00:35 | 11,46 | 86,09 | E |
| 02/05/2021 | 10:00:35 | 8,13 | 101,86 | ESE |
| 02/05/2021 | 11:00:35 | 7,29 | 98,03 | E |
| 02/05/2021 | 12:00:35 | 6,15 | 112,38 | ESE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 02/05/2021 | 13:00:35 | 6,58 | 134,46 | SE |
| 02/05/2021 | 14:00:35 | 7,35 | 118,65 | ESE |
| 02/05/2021 | 15:00:35 | 5,64 | 142,52 | SE |
| 02/05/2021 | 16:00:35 | 6,98 | 164,67 | SSE |
| 02/05/2021 | 17:00:35 | 5,08 | 158,34 | SSE |
| 02/05/2021 | 18:00:35 | 9,33 | 95,91 | E |
| 02/05/2021 | 19:00:35 | 7,33 | 101,43 | ESE |
| 02/05/2021 | 20:00:35 | 8,45 | 81,93 | E |
| 02/05/2021 | 21:00:35 | 5,61 | 97,33 | E |
| 02/05/2021 | 22:00:35 | 5,38 | 85,78 | E |
| 02/05/2021 | 23:00:35 | 6,66 | 112,32 | ESE |
| 03/05/2021 | 00:00:35 | 3,87 | 94,38 | E |
| 03/05/2021 | 01:00:35 | 2,30 | 89,89 | E |
| 03/05/2021 | 02:00:35 | 5,83 | 85,58 | E |
| 03/05/2021 | 03:00:35 | 4,34 | 79,18 | E |
| 03/05/2021 | 04:00:35 | 4,70 | 77,75 | ENE |
| 03/05/2021 | 05:00:35 | 8,19 | 81,17 | E |
| 03/05/2021 | 06:00:35 | 11,18 | 93,43 | E |
| 03/05/2021 | 07:00:35 | 10,30 | 81,11 | E |
| 03/05/2021 | 08:00:35 | 10,62 | 90,15 | E |
| 03/05/2021 | 09:00:35 | 10,50 | 92,05 | E |
| 03/05/2021 | 10:00:35 | 11,12 | 88,17 | E |
| 03/05/2021 | 11:00:35 | 12,61 | 89,00 | E |
| 03/05/2021 | 12:00:35 | 13,62 | 83,23 | E |
| 03/05/2021 | 13:00:35 | 11,80 | 84,04 | E |
| 03/05/2021 | 14:00:35 | 11,86 | 87,73 | E |
| 03/05/2021 | 15:00:35 | 8,57 | 78,54 | ENE |
| 03/05/2021 | 16:00:35 | 13,77 | 96,83 | E |
| 03/05/2021 | 17:00:35 | 11,96 | 102,94 | ESE |
| 03/05/2021 | 18:00:35 | 14,96 | 108,60 | ESE |
| 03/05/2021 | 19:00:35 | 11,32 | 104,15 | ESE |
| 03/05/2021 | 20:00:35 | 8,43 | 115,32 | ESE |
| 03/05/2021 | 21:00:35 | 7,77 | 114,18 | ESE |
| 03/05/2021 | 22:00:35 | 7,30 | 106,79 | ESE |
| 03/05/2021 | 23:00:35 | 5,04 | 92,21 | E |
| 04/05/2021 | 00:00:35 | 8,19 | 94,67 | E |
| 04/05/2021 | 01:00:35 | 7,82 | 100,38 | E |
| 04/05/2021 | 02:00:35 | 7,25 | 100,05 | E |
| 04/05/2021 | 03:00:35 | 8,57 | 102,18 | ESE |
| 04/05/2021 | 04:00:35 | 10,56 | 83,81 | E |
| 04/05/2021 | 05:00:35 | 11,61 | 119,67 | ESE |
| 04/05/2021 | 06:00:35 | 12,16 | 111,29 | ESE |
| 04/05/2021 | 07:00:35 | 13,10 | 107,46 | ESE |
| 04/05/2021 | 08:00:35 | 9,18 | 107,56 | ESE |
| 04/05/2021 | 09:00:35 | 12,46 | 101,03 | E |
| 04/05/2021 | 10:00:35 | 14,57 | 91,49 | E |
| 04/05/2021 | 11:00:35 | 15,88 | 96,15 | E |
| 04/05/2021 | 12:00:35 | 15,80 | 79,92 | E |

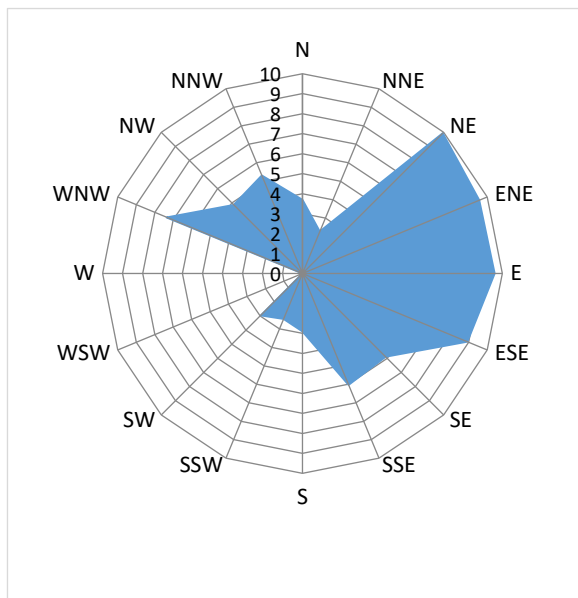
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 04/05/2021 | 13:00:35 | 17,35 | 84,89 | E |
| 04/05/2021 | 14:00:35 | 13,76 | 92,00 | E |
| 04/05/2021 | 15:00:35 | 10,26 | 89,53 | E |
| 04/05/2021 | 16:00:35 | 5,33 | 102,96 | ESE |
| 04/05/2021 | 17:00:35 | 4,33 | 110,41 | ESE |
| 04/05/2021 | 18:00:35 | 5,01 | 116,24 | ESE |
| 04/05/2021 | 19:00:35 | 2,60 | 64,76 | ENE |
| 04/05/2021 | 20:00:35 | 7,60 | 133,52 | SE |
| 04/05/2021 | 21:00:35 | 5,24 | 109,72 | ESE |
| 04/05/2021 | 22:00:35 | 4,71 | 112,25 | ESE |
| 04/05/2021 | 23:00:35 | 2,91 | 109,36 | ESE |
| 05/05/2021 | 00:00:35 | 1,22 | 95,40 | E |
| 05/05/2021 | 01:00:35 | 1,62 | 30,54 | NNE |
| 05/05/2021 | 02:00:35 | 0,25 | 81,44 | E |
| 05/05/2021 | 03:00:35 | 4,56 | 304,71 | NW |
| 05/05/2021 | 04:00:35 | 3,94 | 303,43 | WNW |
| 05/05/2021 | 05:00:35 | 10,32 | 290,68 | WNW |
| 05/05/2021 | 06:00:35 | 11,12 | 301,74 | WNW |
| 05/05/2021 | 07:00:35 | 10,52 | 299,74 | WNW |
| 05/05/2021 | 08:00:35 | 9,54 | 308,02 | NW |
| 05/05/2021 | 09:00:35 | 7,86 | 285,36 | WNW |
| 05/05/2021 | 10:00:35 | 5,68 | 303,18 | WNW |
| 05/05/2021 | 11:00:35 | 3,63 | 325,94 | NW |
| 05/05/2021 | 12:00:35 | 6,56 | 59,04 | ENE |
| 05/05/2021 | 13:00:35 | 6,26 | 62,22 | ENE |
| 05/05/2021 | 14:00:35 | 4,04 | 0,05 | N |
| 05/05/2021 | 15:00:35 | 7,60 | 344,06 | NNW |
| 05/05/2021 | 16:00:35 | 4,82 | 325,80 | NW |
| 05/05/2021 | 17:00:35 | 3,32 | 303,81 | NW |
| 05/05/2021 | 18:00:35 | 2,04 | 300,89 | WNW |
| 05/05/2021 | 19:00:35 | 3,70 | 310,73 | NW |
| 05/05/2021 | 20:00:35 | 2,37 | 28,70 | NNE |
| 05/05/2021 | 21:00:35 | 4,61 | 306,91 | NW |
| 05/05/2021 | 22:00:35 | 3,33 | 8,67 | N |
| 05/05/2021 | 23:00:35 | 2,88 | 21,10 | NNE |
| 06/05/2021 | 00:00:35 | 4,70 | 311,71 | NW |
| 06/05/2021 | 01:00:35 | 3,02 | 30,65 | NNE |
| 06/05/2021 | 02:00:35 | 5,31 | 36,09 | NE |
| 06/05/2021 | 03:00:35 | 3,02 | 334,55 | NNW |
| 06/05/2021 | 04:00:35 | 5,69 | 74,62 | ENE |
| 06/05/2021 | 05:00:35 | 5,86 | 97,09 | E |
| 06/05/2021 | 06:00:35 | 7,51 | 114,05 | ESE |
| 06/05/2021 | 07:00:35 | 3,21 | 94,87 | E |
| 06/05/2021 | 08:00:35 | 3,93 | 93,46 | E |
| 06/05/2021 | 09:00:35 | 4,51 | 52,18 | NE |
| 06/05/2021 | 10:00:35 | 10,01 | 53,99 | NE |
| 06/05/2021 | 11:00:35 | 15,64 | 62,67 | ENE |
| 06/05/2021 | 12:00:35 | 17,15 | 82,90 | E |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 06/05/2021 | 13:00:35 | 16,61 | 88,03 | E |
| 06/05/2021 | 14:00:35 | 16,61 | 75,22 | ENE |
| 06/05/2021 | 15:00:35 | 14,65 | 93,76 | E |
| 06/05/2021 | 16:00:35 | 15,53 | 116,57 | ESE |
| 06/05/2021 | 17:00:35 | 9,91 | 106,20 | ESE |
| 06/05/2021 | 18:00:35 | 9,29 | 111,02 | ESE |
| 06/05/2021 | 19:00:35 | 9,20 | 105,77 | ESE |
| 06/05/2021 | 20:00:35 | 8,44 | 109,05 | ESE |
| 06/05/2021 | 21:00:35 | 9,70 | 114,75 | ESE |
| 06/05/2021 | 22:00:35 | 9,35 | 112,73 | ESE |
| 06/05/2021 | 23:00:35 | 8,37 | 106,48 | ESE |
| 07/05/2021 | 00:00:35 | 10,59 | 116,87 | ESE |
| 07/05/2021 | 01:00:35 | 9,52 | 105,39 | ESE |
| 07/05/2021 | 02:00:35 | 9,50 | 109,88 | ESE |
| 07/05/2021 | 03:00:35 | 7,39 | 99,56 | E |
| 07/05/2021 | 04:00:35 | 7,24 | 105,75 | ESE |
| 07/05/2021 | 05:00:35 | 2,77 | 67,56 | ENE |
| 07/05/2021 | 06:00:35 | 3,07 | 24,53 | NNE |

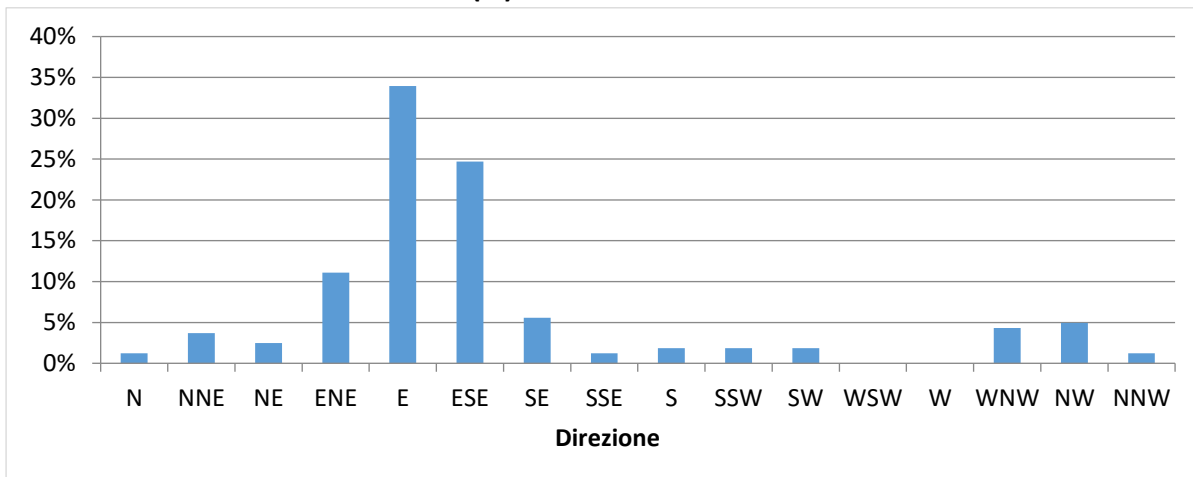
Frequenze Velocità



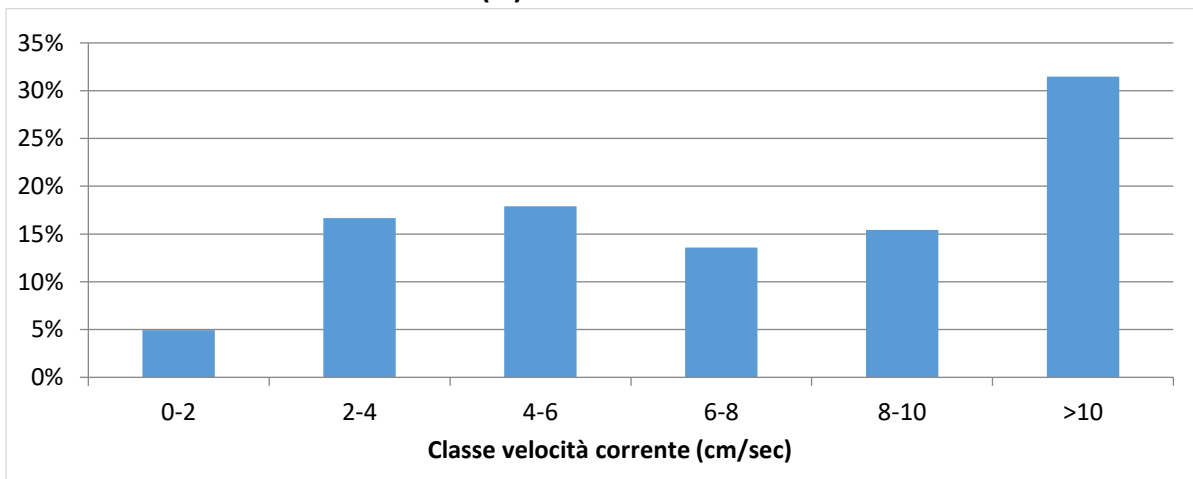
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



| | | |
|---|---|---|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | <i>Report Monitoraggio:</i> RM_TSM_12 | <i>Data emissione:</i> 15/06/2021 |
|---|---|---|

Velocità della corrente



TSM_12.1 (30.04.2021 – 07.05.2021)

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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 2: RPV_TSM_12.2

| | |
|--|--------------------------------|
| <i>Log. Monitoraggio</i> | <i>Log_RP_TSM_12.2</i> |
| <i>Rapporto di Prova</i> | <i>RP_TSM_12.2</i> |
| <i>Validazione RP</i> | <i>Scheda di validazione</i> |
| <i>Rilevamento dati</i> | <i>14.05.2021</i> |
| <i>Periodo rilevamento dati</i> | <i>07.05.2021 - 14.05.2021</i> |
| <i>Trasmissione dati al CNR</i> | <i>14.05.2021</i> |
| <i>Validazione e trasmissione dati</i> | <i>17.05.2021</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
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Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: MSUXCR1



| | | |
|---|--|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Data di rilevamento 14/05/2021 | Log. N° RP_TSM_12.2 |
|---|--|-------------------------------|

| | |
|--------------------------|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
|--------------------------|--|

| | |
|---------------------------|------------------------|
| Operatore Tecnico: | Ing. Gianmarco Papalia |
|---------------------------|------------------------|

| Stazione | | Codice Sonda | Ora (HH:MM) | Lat. N | Long. E | SST |
|---------------|------------|--------------|-------------|---------------|---------------|-----|
| Fisse | M 1 | MAR375 | 09:50 | 41°12'42.00"N | 16°35'46.32"E | // |
| | M 2 | MAR374 | 09:39 | 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 20°, mare poco mosso, altezza onda 0,50 cm. |
|--|

| |
|------------------------------------|
| Note sul rilevamento: // |
|------------------------------------|

| | |
|---------------------------|------------------|
| Data 14/05/2021 | Firma |
|---------------------------|------------------|

SEDE LEGALE : Via Saverio D'Errico n°01
74027 San Giorgio Ionico (TA) - Italy
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Partita IVA e Codice Fiscale IT02629910734
Codice univoco fatturazione elettronica: M5UXCR1



| | | |
|---|---|--|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | RAPPORTO DI PROVA: RP_TSM_12.2 | DATA EMISSIONE: 14/05/2021 |
| Luogo di svolgimento delle prove: | | Area antistante i lavori del nuovo porto di Molfetta |
| Data di esecuzione delle prove: | | 14/05/2021 |
| 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 MAR375 <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"/> Ing. Papalia Gianmarco 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 | | |
| Procedura eseguita Secondo il <i>Protocollo di Campionamento e Rilevamento dati</i> definito da IRSA CNR di Taranto per il monitoraggio marino del trasporto solido per il nuovo porto di Molfetta: <input type="checkbox"/> 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 14/05/2021 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. | | |



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|---|--------------------------------------|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RPV_TSM_12.2 | Data emissione: 17/05/2021 |
|---|--------------------------------------|-------------------------------|

| | |
|--|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
| Esecuzione Attività Trasmissione Dati a CNR IRSA TA | 14/05/2021 14/05/2021 |

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

| | | |
|---|----|--------------------------------------|
| Operatore Tecnico: Gianmarco PAPALIA (CESUB) | | Scarico dati: Alessia FALCO (BIOTEC) |
| Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA) | | |
| M1 | M2 | |
| <div>File ricevuti:</div> <div>210507110001.txt; 210507110001.raw</div> <div>210507110001.txt; 210507110001.raw</div> | | |
| <div>Note:</div> <div>Le variabili considerate rientrano tutte nella norma dei valori stagionali.</div> | | |

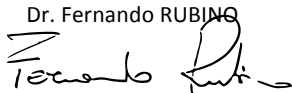
Postazioni Mobili: (cod. sonda:)

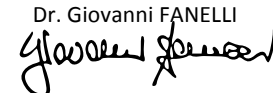
| | | | | | | | | | | | | | |
|--------------------|----|----|----|----|---------------|----|----|----|----|----|----|----|--|
| Operatore Tecnico: | | | | | Scarico dati: | | | | | | | | |
| Analisi dati: | | | | | | | | | | | | | |
| M1 | M2 | | | | | | | | | | | | |
| MA | MB | MC | MD | ME | MF | 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: | | | | | | | | | | | | | |

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|---|---|
| Descrizione eventi accidentali <p>Le sonde MAR375 nella postazione M1 e MAR374 nella postazione M2 hanno acquisito i dati fino alle ore 09:00 del 14 maggio 2021.</p> | |
| Raffronto con valori soglia definiti <p>Nella postazione fissa M1 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU e al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle rispettivamente di colore rosa e di colore rosso.</p> <ul style="list-style-type: none"> - Superamento del limite di torbidità naturale preesistente (17,37 FTU) <ul style="list-style-type: none"> o Alle ore 02:00:40 e alle ore 06:00:40 del 08/05/2021 o Dalle ore 14:00:40 alle ore 17:00:40 del 08/05/2021 o Alle ore 19:00:40 e alle ore 22:00:40 del 08/05/2021 o Alle ore 01:00:40, alle ore 03:00:40 e alle ore 05:00:40 del 09/05/2021 o Alle ore 01:00:40, alle ore 05:00:40, alle ore 10:00:40 e alle ore 16:00:40 del 10/05/2021 o Dalle ore 19:00:40 alle ore 20:00:40 del 10/05/2021 o Alle ore 23:00:40 del 10/05/2021 o Dalle ore 03:00:40 alle ore 05:00:40 del 11/05/2021 o Alle ore 13:00:40, alle ore 19:00:40 e alle ore 21:00:40 del 11/05/2021 o Dalle ore 04:00:40 alle ore 07:00:40 del 12/05/2021 o Alle ore 09:00:40, alle ore 11:00:40 e alle ore 14:00:40 del 12/05/2021 o Dalle ore 17:00:40 alle ore 18:00:40 del 12/05/2021 o Dalle ore 01:00:40 alle ore 02:00:40 del 13/05/2021 o Alle ore 10:00:40, alle ore 12:00:40 e alle ore 14:00:40 del 13/05/2021 o Dalle ore 21:00:40 del 13/05/2021 alle ore 06:00:40 del 14/05/2021 o Dalle ore 08:00:40 alle ore 09:00:40 del 14/05/2021 - Superamento del valore soglia (140,72 FTU) <ul style="list-style-type: none"> o Alle ore 21:00:40 del 10/05/2021 o Alle ore 00:00:40, alle ore 08:00:40 e alle ore 11:00:40 del 11/05/2021 o Dalle ore 14:00:40 alle ore 18:00:40 del 11/05/2021 o Alle ore 03:00:40, alle ore 10:00:40, alle ore 13:00:40, alle 16:00:40 e alle ore 20:00:40 del 12/05/2021 o Dalle ore 05:00:40 alle ore 09:00:40 del 13/05/2021 o Alle ore 11:00:40 e alle ore 13:00:40 del 13/05/2021 o Dalle ore 15:00:40 alle ore 16:00:40 del 13/05/2021 o Dalle ore 19:00:40 alle ore 20:00:40 del 13/05/2021 o Alle ore 07:00:40 del 14/05/2021 <p>Nella postazione fissa M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.</p> | |
| File allegati | <ul style="list-style-type: none"> • RPV_TSM_12.2_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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 2: RPV_TSM_12.2

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| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici variabili CTD</i> |
| | |
| <i>Rilevamento dati</i> | 14.05.2021 |
| <i>Periodo rilevamento dati</i> | 07.05.2021 - 14.05.2021 |
| <i>Trasmissione dati al CNR</i> | 14.05.2021 |
| <i>Validazione e trasmissione dati</i> | 17.05.2021 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 07/05/2021 | 11:00:40 | 6,34 | 16,48 | 38,14 | 4,55 |
| 07/05/2021 | 12:00:40 | 6,47 | 16,52 | 38,10 | 2,81 |
| 07/05/2021 | 13:00:40 | 6,53 | 16,47 | 38,11 | 2,82 |
| 07/05/2021 | 14:00:40 | 6,56 | 16,46 | 38,13 | 2,39 |
| 07/05/2021 | 15:00:40 | 6,58 | 16,46 | 38,12 | 2,58 |
| 07/05/2021 | 16:00:40 | 6,58 | 16,39 | 38,12 | 6,43 |
| 07/05/2021 | 17:00:40 | 6,54 | 17,04 | 37,97 | 2,53 |
| 07/05/2021 | 18:00:40 | 6,44 | 17,54 | 37,96 | 16,51 |
| 07/05/2021 | 19:00:40 | 6,41 | 17,50 | 37,96 | 2,58 |
| 07/05/2021 | 20:00:40 | 6,35 | 17,56 | 37,93 | 2,49 |
| 07/05/2021 | 21:00:40 | 6,34 | 16,94 | 37,98 | 6,02 |
| 07/05/2021 | 22:00:40 | 6,36 | 16,66 | 38,03 | 3,61 |
| 07/05/2021 | 23:00:40 | 6,43 | 16,64 | 38,03 | 2,74 |
| 08/05/2021 | 00:00:40 | 6,51 | 16,64 | 38,04 | 2,78 |
| 08/05/2021 | 01:00:40 | 6,55 | 16,54 | 38,08 | 2,66 |
| 08/05/2021 | 02:00:40 | 6,58 | 16,50 | 38,13 | 34,99 |
| 08/05/2021 | 03:00:40 | 6,60 | 16,42 | 38,15 | 2,47 |
| 08/05/2021 | 04:00:40 | 6,52 | 16,64 | 38,06 | 2,76 |
| 08/05/2021 | 05:00:40 | 6,46 | 16,69 | 38,03 | 2,67 |
| 08/05/2021 | 06:00:40 | 6,38 | 16,63 | 38,06 | 19,44 |
| 08/05/2021 | 07:00:40 | 6,37 | 16,63 | 38,05 | 2,47 |
| 08/05/2021 | 08:00:40 | 6,31 | 16,62 | 38,05 | 2,80 |
| 08/05/2021 | 09:00:40 | 6,33 | 16,67 | 38,03 | 2,69 |
| 08/05/2021 | 10:00:40 | 6,38 | 16,74 | 38,01 | 2,58 |
| 08/05/2021 | 11:00:40 | 6,40 | 16,76 | 37,99 | 2,58 |
| 08/05/2021 | 12:00:40 | 6,51 | 16,79 | 38,02 | 2,69 |
| 08/05/2021 | 13:00:40 | 6,53 | 17,04 | 37,99 | 2,96 |
| 08/05/2021 | 14:00:40 | 6,60 | 17,00 | 37,98 | 41,47 |
| 08/05/2021 | 15:00:40 | 6,64 | 17,01 | 38,01 | 37,76 |
| 08/05/2021 | 16:00:40 | 6,62 | 17,06 | 37,98 | 39,22 |
| 08/05/2021 | 17:00:40 | 6,59 | 17,08 | 37,98 | 27,37 |
| 08/05/2021 | 18:00:40 | 6,51 | 17,10 | 37,97 | 3,28 |
| 08/05/2021 | 19:00:40 | 6,41 | 17,21 | 37,97 | 27,21 |
| 08/05/2021 | 20:00:40 | 6,38 | 17,08 | 37,97 | 3,04 |
| 08/05/2021 | 21:00:40 | 6,35 | 17,04 | 37,97 | 3,16 |
| 08/05/2021 | 22:00:40 | 6,35 | 17,09 | 37,97 | 29,83 |
| 08/05/2021 | 23:00:40 | 6,38 | 17,11 | 37,97 | 2,89 |
| 09/05/2021 | 00:00:40 | 6,45 | 17,02 | 37,98 | 2,78 |
| 09/05/2021 | 01:00:40 | 6,49 | 17,20 | 37,96 | 36,25 |
| 09/05/2021 | 02:00:40 | 6,51 | 17,24 | 37,96 | 2,70 |
| 09/05/2021 | 03:00:40 | 6,53 | 17,29 | 37,93 | 30,81 |
| 09/05/2021 | 04:00:40 | 6,50 | 17,28 | 37,92 | 2,70 |
| 09/05/2021 | 05:00:40 | 6,47 | 17,27 | 37,94 | 34,61 |
| 09/05/2021 | 06:00:40 | 6,42 | 17,26 | 37,93 | 2,63 |
| 09/05/2021 | 07:00:40 | 6,37 | 17,26 | 37,94 | 2,72 |
| 09/05/2021 | 08:00:40 | 6,29 | 17,26 | 37,92 | 2,62 |
| 09/05/2021 | 09:00:40 | 6,27 | 17,24 | 37,93 | 2,72 |
| 09/05/2021 | 10:00:40 | 6,29 | 17,24 | 37,93 | 2,88 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 09/05/2021 | 11:00:40 | 6,34 | 17,26 | 37,93 | 2,77 |
| 09/05/2021 | 12:00:40 | 6,39 | 17,28 | 37,93 | 2,72 |
| 09/05/2021 | 13:00:40 | 6,49 | 17,20 | 37,98 | 3,14 |
| 09/05/2021 | 14:00:40 | 6,55 | 17,37 | 37,92 | 2,62 |
| 09/05/2021 | 15:00:40 | 6,59 | 17,37 | 37,92 | 2,58 |
| 09/05/2021 | 16:00:40 | 6,58 | 17,21 | 37,96 | 3,21 |
| 09/05/2021 | 17:00:40 | 6,56 | 17,17 | 38,03 | 4,55 |
| 09/05/2021 | 18:00:40 | 6,50 | 17,05 | 38,02 | 3,08 |
| 09/05/2021 | 19:00:40 | 6,43 | 17,01 | 38,04 | 3,13 |
| 09/05/2021 | 20:00:40 | 6,34 | 17,02 | 38,07 | 2,69 |
| 09/05/2021 | 21:00:40 | 6,30 | 17,05 | 38,07 | 15,11 |
| 09/05/2021 | 22:00:40 | 6,31 | 17,06 | 38,06 | 2,55 |
| 09/05/2021 | 23:00:40 | 6,33 | 16,90 | 38,13 | 2,50 |
| 10/05/2021 | 00:00:40 | 6,37 | 16,90 | 38,10 | 2,54 |
| 10/05/2021 | 01:00:40 | 6,43 | 16,68 | 38,15 | 27,29 |
| 10/05/2021 | 02:00:40 | 6,48 | 16,67 | 38,27 | 2,96 |
| 10/05/2021 | 03:00:40 | 6,52 | 16,71 | 38,28 | 3,00 |
| 10/05/2021 | 04:00:40 | 6,54 | 16,68 | 38,21 | 2,69 |
| 10/05/2021 | 05:00:40 | 6,51 | 16,92 | 38,10 | 64,83 |
| 10/05/2021 | 06:00:40 | 6,44 | 17,01 | 38,06 | 2,63 |
| 10/05/2021 | 07:00:40 | 6,36 | 17,03 | 38,05 | 4,23 |
| 10/05/2021 | 08:00:40 | 6,29 | 16,70 | 38,25 | 3,42 |
| 10/05/2021 | 09:00:40 | 6,24 | 16,65 | 38,27 | 2,70 |
| 10/05/2021 | 10:00:40 | 6,25 | 16,73 | 38,26 | 25,70 |
| 10/05/2021 | 11:00:40 | 6,29 | 16,83 | 38,20 | 2,70 |
| 10/05/2021 | 12:00:40 | 6,35 | 16,89 | 38,19 | 2,61 |
| 10/05/2021 | 13:00:40 | 6,43 | 16,89 | 38,19 | 2,58 |
| 10/05/2021 | 14:00:40 | 6,50 | 17,18 | 38,11 | 11,81 |
| 10/05/2021 | 15:00:40 | 6,56 | 16,89 | 38,24 | 3,50 |
| 10/05/2021 | 16:00:40 | 6,61 | 16,95 | 38,22 | 47,98 |
| 10/05/2021 | 17:00:40 | 6,58 | 16,95 | 38,23 | 3,05 |
| 10/05/2021 | 18:00:40 | 6,51 | 16,87 | 38,26 | 3,78 |
| 10/05/2021 | 19:00:40 | 6,44 | 16,89 | 38,26 | 34,15 |
| 10/05/2021 | 20:00:40 | 6,36 | 16,81 | 38,28 | 42,96 |
| 10/05/2021 | 21:00:40 | 6,28 | 16,76 | 38,28 | 304,42 |
| 10/05/2021 | 22:00:40 | 6,26 | 16,80 | 38,28 | 12,06 |
| 10/05/2021 | 23:00:40 | 6,28 | 16,65 | 38,30 | 80,83 |
| 11/05/2021 | 00:00:40 | 6,33 | 16,62 | 38,30 | 368,63 |
| 11/05/2021 | 01:00:40 | 6,39 | 16,57 | 38,31 | 11,35 |
| 11/05/2021 | 02:00:40 | 6,45 | 16,56 | 38,31 | 5,12 |
| 11/05/2021 | 03:00:40 | 6,50 | 16,41 | 38,31 | 32,96 |
| 11/05/2021 | 04:00:40 | 6,51 | 16,49 | 38,31 | 61,32 |
| 11/05/2021 | 05:00:40 | 6,50 | 16,37 | 38,33 | 123,54 |
| 11/05/2021 | 06:00:40 | 6,43 | 16,54 | 38,31 | 2,53 |
| 11/05/2021 | 07:00:40 | 6,36 | 16,77 | 38,28 | 2,31 |
| 11/05/2021 | 08:00:40 | 6,30 | 17,07 | 38,14 | 141,37 |
| 11/05/2021 | 09:00:40 | 6,23 | 16,89 | 38,17 | 2,61 |
| 11/05/2021 | 10:00:40 | 6,23 | 17,02 | 38,15 | 2,80 |

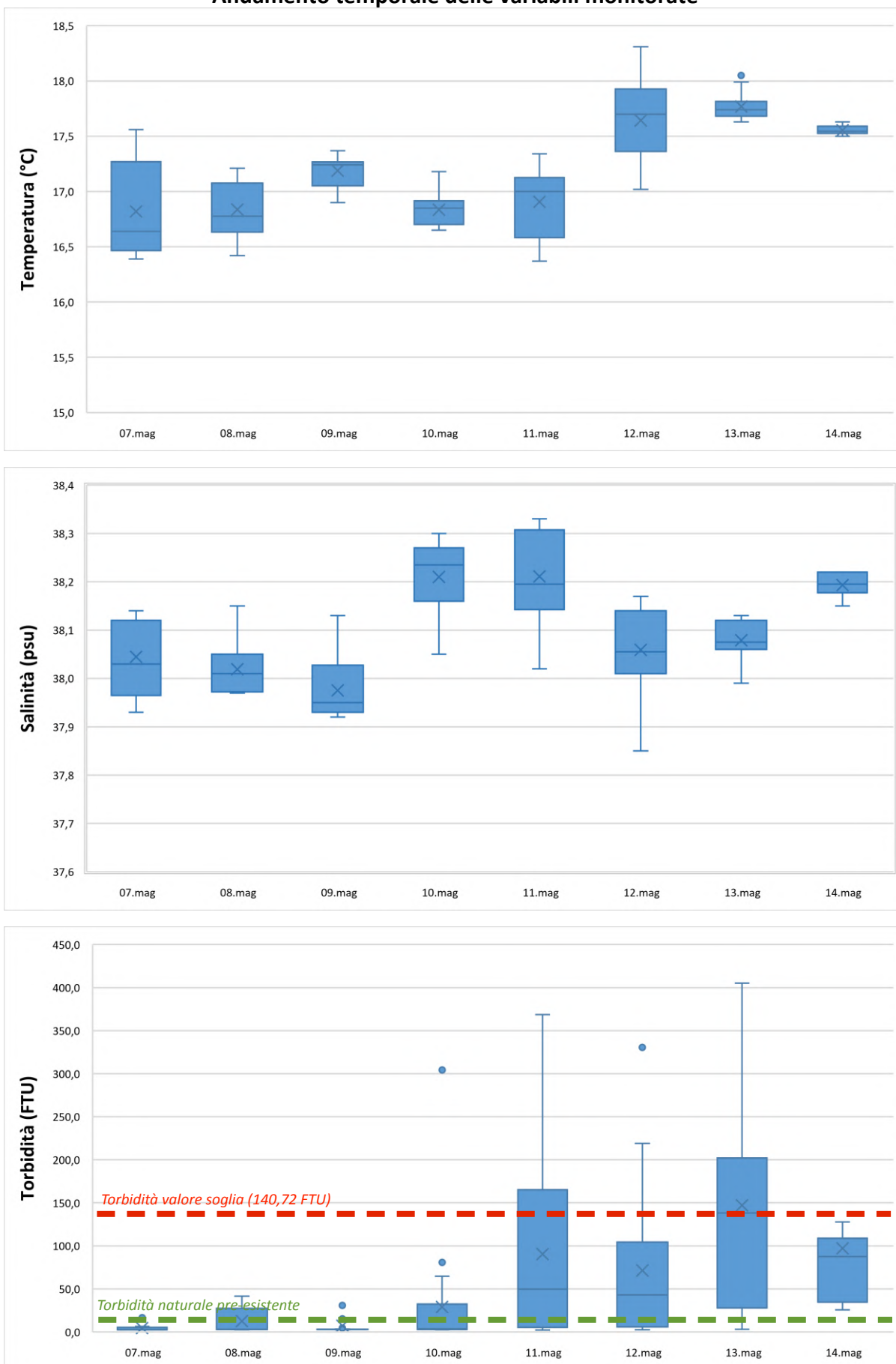
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 11/05/2021 | 11:00:40 | 6,23 | 17,07 | 38,13 | 216,70 |
| 11/05/2021 | 12:00:40 | 6,29 | 17,34 | 38,02 | 3,30 |
| 11/05/2021 | 13:00:40 | 6,40 | 17,13 | 38,14 | 38,06 |
| 11/05/2021 | 14:00:40 | 6,50 | 17,11 | 38,17 | 158,20 |
| 11/05/2021 | 15:00:40 | 6,51 | 17,22 | 38,12 | 167,62 |
| 11/05/2021 | 16:00:40 | 6,56 | 17,24 | 38,14 | 177,38 |
| 11/05/2021 | 17:00:40 | 6,57 | 17,10 | 38,18 | 214,26 |
| 11/05/2021 | 18:00:40 | 6,56 | 17,16 | 38,16 | 201,37 |
| 11/05/2021 | 19:00:40 | 6,47 | 17,13 | 38,17 | 108,37 |
| 11/05/2021 | 20:00:40 | 6,39 | 16,98 | 38,24 | 9,57 |
| 11/05/2021 | 21:00:40 | 6,34 | 16,98 | 38,24 | 108,63 |
| 11/05/2021 | 22:00:40 | 6,28 | 16,97 | 38,22 | 7,11 |
| 11/05/2021 | 23:00:40 | 6,29 | 17,03 | 38,21 | 5,64 |
| 12/05/2021 | 00:00:40 | 6,30 | 17,08 | 38,16 | 3,12 |
| 12/05/2021 | 01:00:40 | 6,38 | 17,02 | 38,17 | 7,90 |
| 12/05/2021 | 02:00:40 | 6,41 | 17,14 | 38,14 | 5,63 |
| 12/05/2021 | 03:00:40 | 6,45 | 17,08 | 38,17 | 154,28 |
| 12/05/2021 | 04:00:40 | 6,51 | 17,31 | 38,11 | 66,97 |
| 12/05/2021 | 05:00:40 | 6,49 | 17,52 | 38,05 | 69,45 |
| 12/05/2021 | 06:00:40 | 6,47 | 17,56 | 38,07 | 109,88 |
| 12/05/2021 | 07:00:40 | 6,41 | 17,64 | 38,03 | 35,50 |
| 12/05/2021 | 08:00:40 | 6,35 | 17,10 | 38,16 | 17,01 |
| 12/05/2021 | 09:00:40 | 6,30 | 17,71 | 38,02 | 44,22 |
| 12/05/2021 | 10:00:40 | 6,26 | 17,56 | 38,06 | 190,74 |
| 12/05/2021 | 11:00:40 | 6,23 | 17,85 | 38,02 | 41,93 |
| 12/05/2021 | 12:00:40 | 6,27 | 17,84 | 38,01 | 10,12 |
| 12/05/2021 | 13:00:40 | 6,38 | 17,92 | 38,00 | 219,03 |
| 12/05/2021 | 14:00:40 | 6,45 | 17,97 | 37,99 | 87,95 |
| 12/05/2021 | 15:00:40 | 6,54 | 17,93 | 38,01 | 2,53 |
| 12/05/2021 | 16:00:40 | 6,60 | 17,95 | 38,01 | 330,39 |
| 12/05/2021 | 17:00:40 | 6,60 | 18,12 | 37,93 | 70,91 |
| 12/05/2021 | 18:00:40 | 6,58 | 17,62 | 38,09 | 66,07 |
| 12/05/2021 | 19:00:40 | 6,54 | 18,31 | 37,85 | 3,45 |
| 12/05/2021 | 20:00:40 | 6,44 | 17,93 | 38,00 | 162,63 |
| 12/05/2021 | 21:00:40 | 6,38 | 17,87 | 38,08 | 3,14 |
| 12/05/2021 | 22:00:40 | 6,33 | 17,71 | 38,14 | 3,44 |
| 12/05/2021 | 23:00:40 | 6,29 | 17,69 | 38,15 | 6,46 |
| 13/05/2021 | 00:00:40 | 6,28 | 17,77 | 38,12 | 6,19 |
| 13/05/2021 | 01:00:40 | 6,31 | 17,67 | 38,11 | 18,29 |
| 13/05/2021 | 02:00:40 | 6,36 | 17,70 | 38,13 | 137,61 |
| 13/05/2021 | 03:00:40 | 6,43 | 17,75 | 38,12 | 3,02 |
| 13/05/2021 | 04:00:40 | 6,44 | 17,74 | 38,12 | 3,46 |
| 13/05/2021 | 05:00:40 | 6,46 | 17,64 | 38,11 | 162,16 |
| 13/05/2021 | 06:00:40 | 6,46 | 17,68 | 38,10 | 287,37 |
| 13/05/2021 | 07:00:40 | 6,41 | 17,74 | 38,07 | 155,93 |
| 13/05/2021 | 08:00:40 | 6,34 | 17,74 | 38,08 | 171,81 |
| 13/05/2021 | 09:00:40 | 6,28 | 17,74 | 38,04 | 146,19 |
| 13/05/2021 | 10:00:40 | 6,21 | 17,72 | 38,06 | 90,71 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 13/05/2021 | 11:00:40 | 6,24 | 17,75 | 38,07 | 241,07 |
| 13/05/2021 | 12:00:40 | 6,29 | 17,74 | 38,06 | 138,37 |
| 13/05/2021 | 13:00:40 | 6,37 | 17,83 | 38,06 | 383,88 |
| 13/05/2021 | 14:00:40 | 6,44 | 17,88 | 38,06 | 57,23 |
| 13/05/2021 | 15:00:40 | 6,51 | 17,96 | 38,05 | 405,19 |
| 13/05/2021 | 16:00:40 | 6,56 | 18,05 | 38,00 | 401,65 |
| 13/05/2021 | 17:00:40 | 6,62 | 17,99 | 38,01 | 3,06 |
| 13/05/2021 | 18:00:40 | 6,63 | 17,98 | 37,99 | 7,42 |
| 13/05/2021 | 19:00:40 | 6,57 | 17,76 | 38,07 | 201,43 |
| 13/05/2021 | 20:00:40 | 6,52 | 17,69 | 38,10 | 202,36 |
| 13/05/2021 | 21:00:40 | 6,42 | 17,67 | 38,12 | 81,80 |
| 13/05/2021 | 22:00:40 | 6,36 | 17,65 | 38,12 | 122,98 |
| 13/05/2021 | 23:00:40 | 6,32 | 17,63 | 38,13 | 100,45 |
| 14/05/2021 | 00:00:40 | 6,30 | 17,51 | 38,18 | 54,50 |
| 14/05/2021 | 01:00:40 | 6,32 | 17,53 | 38,20 | 102,51 |
| 14/05/2021 | 02:00:40 | 6,38 | 17,54 | 38,22 | 37,04 |
| 14/05/2021 | 03:00:40 | 6,41 | 17,54 | 38,22 | 94,95 |
| 14/05/2021 | 04:00:40 | 6,44 | 17,59 | 38,22 | 127,73 |
| 14/05/2021 | 05:00:40 | 6,45 | 17,55 | 38,17 | 27,40 |
| 14/05/2021 | 06:00:40 | 6,45 | 17,50 | 38,15 | 25,73 |
| 14/05/2021 | 07:00:40 | 6,42 | 17,56 | 38,19 | 326,82 |
| 14/05/2021 | 08:00:40 | 6,38 | 17,59 | 38,20 | 87,85 |
| 14/05/2021 | 09:00:40 | 6,33 | 17,63 | 38,18 | 87,28 |

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 |
| 07/05/2021 | 11:00:35 | 5,88 | 16,66 | 36,97 | 1,20 |
| 07/05/2021 | 12:00:35 | 6,02 | 16,51 | 36,99 | 1,54 |
| 07/05/2021 | 13:00:35 | 6,08 | 16,54 | 37,02 | 1,50 |
| 07/05/2021 | 14:00:35 | 6,11 | 16,54 | 37,01 | 1,53 |
| 07/05/2021 | 15:00:35 | 6,12 | 16,38 | 37,05 | 1,58 |
| 07/05/2021 | 16:00:35 | 6,11 | 17,09 | 36,86 | 1,51 |
| 07/05/2021 | 17:00:35 | 6,11 | 17,07 | 36,82 | 1,54 |
| 07/05/2021 | 18:00:36 | 6,02 | 17,06 | 36,82 | 1,54 |
| 07/05/2021 | 19:00:35 | 5,96 | 17,22 | 36,79 | 1,53 |
| 07/05/2021 | 20:00:35 | 5,92 | 17,11 | 36,82 | 1,50 |
| 07/05/2021 | 21:00:35 | 5,90 | 17,01 | 36,89 | 1,50 |
| 07/05/2021 | 22:00:35 | 5,94 | 16,96 | 36,90 | 1,56 |
| 07/05/2021 | 23:00:35 | 5,99 | 16,89 | 36,90 | 1,69 |
| 08/05/2021 | 00:00:35 | 6,06 | 16,85 | 36,90 | 1,62 |
| 08/05/2021 | 01:00:35 | 6,10 | 16,84 | 36,90 | 1,56 |
| 08/05/2021 | 02:00:35 | 6,14 | 16,80 | 36,90 | 1,58 |
| 08/05/2021 | 03:00:35 | 6,14 | 16,88 | 36,89 | 1,57 |
| 08/05/2021 | 04:00:35 | 6,07 | 16,81 | 36,89 | 1,56 |
| 08/05/2021 | 05:00:35 | 6,02 | 16,75 | 36,89 | 1,57 |
| 08/05/2021 | 06:00:35 | 6,01 | 16,70 | 36,89 | 1,60 |
| 08/05/2021 | 07:00:35 | 6,05 | 16,70 | 36,86 | 1,58 |
| 08/05/2021 | 08:00:35 | 6,00 | 16,67 | 36,87 | 1,57 |
| 08/05/2021 | 09:00:35 | 6,00 | 16,73 | 36,86 | 1,56 |
| 08/05/2021 | 10:00:35 | 6,01 | 16,77 | 36,87 | 1,57 |
| 08/05/2021 | 11:00:35 | 6,19 | 16,88 | 36,86 | 1,57 |
| 08/05/2021 | 12:00:35 | 6,09 | 16,95 | 36,83 | 1,57 |
| 08/05/2021 | 13:00:35 | 6,12 | 16,98 | 36,83 | 1,57 |
| 08/05/2021 | 14:00:35 | 6,32 | 17,12 | 36,82 | 1,56 |
| 08/05/2021 | 15:00:35 | 6,37 | 17,14 | 36,81 | 1,58 |
| 08/05/2021 | 16:00:35 | 6,25 | 17,19 | 36,81 | 1,61 |
| 08/05/2021 | 17:00:35 | 6,21 | 17,31 | 36,80 | 1,61 |
| 08/05/2021 | 18:00:35 | 6,09 | 17,30 | 36,79 | 1,61 |
| 08/05/2021 | 19:00:35 | 5,99 | 17,27 | 36,79 | 1,61 |
| 08/05/2021 | 20:00:35 | 5,96 | 17,26 | 36,80 | 1,62 |
| 08/05/2021 | 21:00:35 | 5,92 | 17,25 | 36,79 | 1,68 |
| 08/05/2021 | 22:00:35 | 5,91 | 17,24 | 36,80 | 1,65 |
| 08/05/2021 | 23:00:35 | 5,93 | 17,24 | 36,79 | 1,61 |
| 09/05/2021 | 00:00:35 | 6,02 | 17,32 | 36,78 | 1,60 |
| 09/05/2021 | 01:00:35 | 6,06 | 17,31 | 36,78 | 1,62 |
| 09/05/2021 | 02:00:35 | 6,07 | 17,30 | 36,78 | 1,57 |
| 09/05/2021 | 03:00:35 | 6,10 | 17,31 | 36,76 | 1,87 |
| 09/05/2021 | 04:00:35 | 6,07 | 17,33 | 36,74 | 1,72 |
| 09/05/2021 | 05:00:35 | 6,03 | 17,25 | 36,71 | 1,58 |
| 09/05/2021 | 06:00:35 | 5,98 | 17,20 | 36,71 | 1,58 |
| 09/05/2021 | 07:00:35 | 5,94 | 17,19 | 36,72 | 1,60 |
| 09/05/2021 | 08:00:35 | 5,87 | 17,18 | 36,71 | 1,58 |
| 09/05/2021 | 09:00:35 | 5,84 | 17,21 | 36,71 | 1,58 |
| 09/05/2021 | 10:00:35 | 5,84 | 17,22 | 36,71 | 1,58 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 09/05/2021 | 11:00:35 | 5,91 | 17,26 | 36,70 | 1,56 |
| 09/05/2021 | 12:00:35 | 5,96 | 17,29 | 36,70 | 1,56 |
| 09/05/2021 | 13:00:35 | 6,05 | 17,30 | 36,73 | 1,62 |
| 09/05/2021 | 14:00:35 | 6,11 | 17,35 | 36,73 | 1,58 |
| 09/05/2021 | 15:00:35 | 6,15 | 17,40 | 36,73 | 1,53 |
| 09/05/2021 | 16:00:35 | 6,15 | 17,46 | 36,73 | 1,53 |
| 09/05/2021 | 17:00:35 | 6,12 | 17,56 | 36,73 | 1,50 |
| 09/05/2021 | 18:00:35 | 6,05 | 17,11 | 36,83 | 1,61 |
| 09/05/2021 | 19:00:35 | 5,98 | 17,16 | 36,81 | 1,62 |
| 09/05/2021 | 20:00:35 | 5,89 | 17,08 | 36,90 | 1,50 |
| 09/05/2021 | 21:00:35 | 5,85 | 17,10 | 36,89 | 1,54 |
| 09/05/2021 | 22:00:35 | 5,86 | 17,09 | 36,90 | 1,60 |
| 09/05/2021 | 23:00:35 | 5,87 | 16,75 | 37,12 | 1,64 |
| 10/05/2021 | 00:00:35 | 5,92 | 16,75 | 37,09 | 1,58 |
| 10/05/2021 | 01:00:35 | 5,99 | 16,78 | 37,12 | 1,61 |
| 10/05/2021 | 02:00:35 | 6,04 | 16,77 | 37,13 | 1,49 |
| 10/05/2021 | 03:00:35 | 6,07 | 16,74 | 37,15 | 1,49 |
| 10/05/2021 | 04:00:35 | 6,08 | 16,69 | 37,18 | 1,47 |
| 10/05/2021 | 05:00:35 | 6,05 | 16,77 | 37,12 | 1,56 |
| 10/05/2021 | 06:00:35 | 5,99 | 16,77 | 37,12 | 1,58 |
| 10/05/2021 | 07:00:35 | 5,92 | 16,73 | 37,14 | 1,53 |
| 10/05/2021 | 08:00:35 | 5,85 | 16,71 | 37,13 | 1,61 |
| 10/05/2021 | 09:00:35 | 5,79 | 16,68 | 37,17 | 1,49 |
| 10/05/2021 | 10:00:35 | 5,80 | 16,70 | 37,15 | 1,56 |
| 10/05/2021 | 11:00:35 | 5,84 | 16,68 | 37,17 | 1,47 |
| 10/05/2021 | 12:00:35 | 5,91 | 16,71 | 37,16 | 1,54 |
| 10/05/2021 | 13:00:35 | 5,98 | 16,68 | 37,17 | 1,57 |
| 10/05/2021 | 14:00:35 | 6,06 | 16,76 | 37,15 | 1,54 |
| 10/05/2021 | 15:00:35 | 6,12 | 16,66 | 37,17 | 1,57 |
| 10/05/2021 | 16:00:35 | 6,16 | 16,70 | 37,16 | 1,58 |
| 10/05/2021 | 17:00:35 | 6,13 | 16,43 | 37,20 | 1,83 |
| 10/05/2021 | 18:00:35 | 6,06 | 16,37 | 37,21 | 2,00 |
| 10/05/2021 | 19:00:35 | 6,01 | 16,61 | 37,18 | 1,80 |
| 10/05/2021 | 20:00:35 | 5,91 | 16,75 | 37,14 | 1,80 |
| 10/05/2021 | 21:00:35 | 5,83 | 16,44 | 37,20 | 1,58 |
| 10/05/2021 | 22:00:35 | 5,82 | 16,65 | 37,19 | 1,75 |
| 10/05/2021 | 23:00:35 | 5,83 | 16,46 | 37,20 | 1,61 |
| 11/05/2021 | 00:00:35 | 5,87 | 16,52 | 37,19 | 1,61 |
| 11/05/2021 | 01:00:35 | 5,95 | 16,53 | 37,19 | 1,58 |
| 11/05/2021 | 02:00:35 | 6,03 | 16,47 | 37,20 | 1,56 |
| 11/05/2021 | 03:00:35 | 6,16 | 16,44 | 37,20 | 1,76 |
| 11/05/2021 | 04:00:35 | 6,20 | 16,89 | 37,09 | 1,60 |
| 11/05/2021 | 05:00:35 | 6,34 | 17,14 | 36,98 | 1,58 |
| 11/05/2021 | 06:00:35 | 6,06 | 17,16 | 36,94 | 1,58 |
| 11/05/2021 | 07:00:35 | 6,08 | 17,21 | 36,92 | 1,57 |
| 11/05/2021 | 08:00:35 | 5,94 | 17,23 | 36,91 | 1,57 |
| 11/05/2021 | 09:00:35 | 5,84 | 17,40 | 36,81 | 1,54 |
| 11/05/2021 | 10:00:35 | 5,84 | 17,48 | 36,78 | 1,51 |

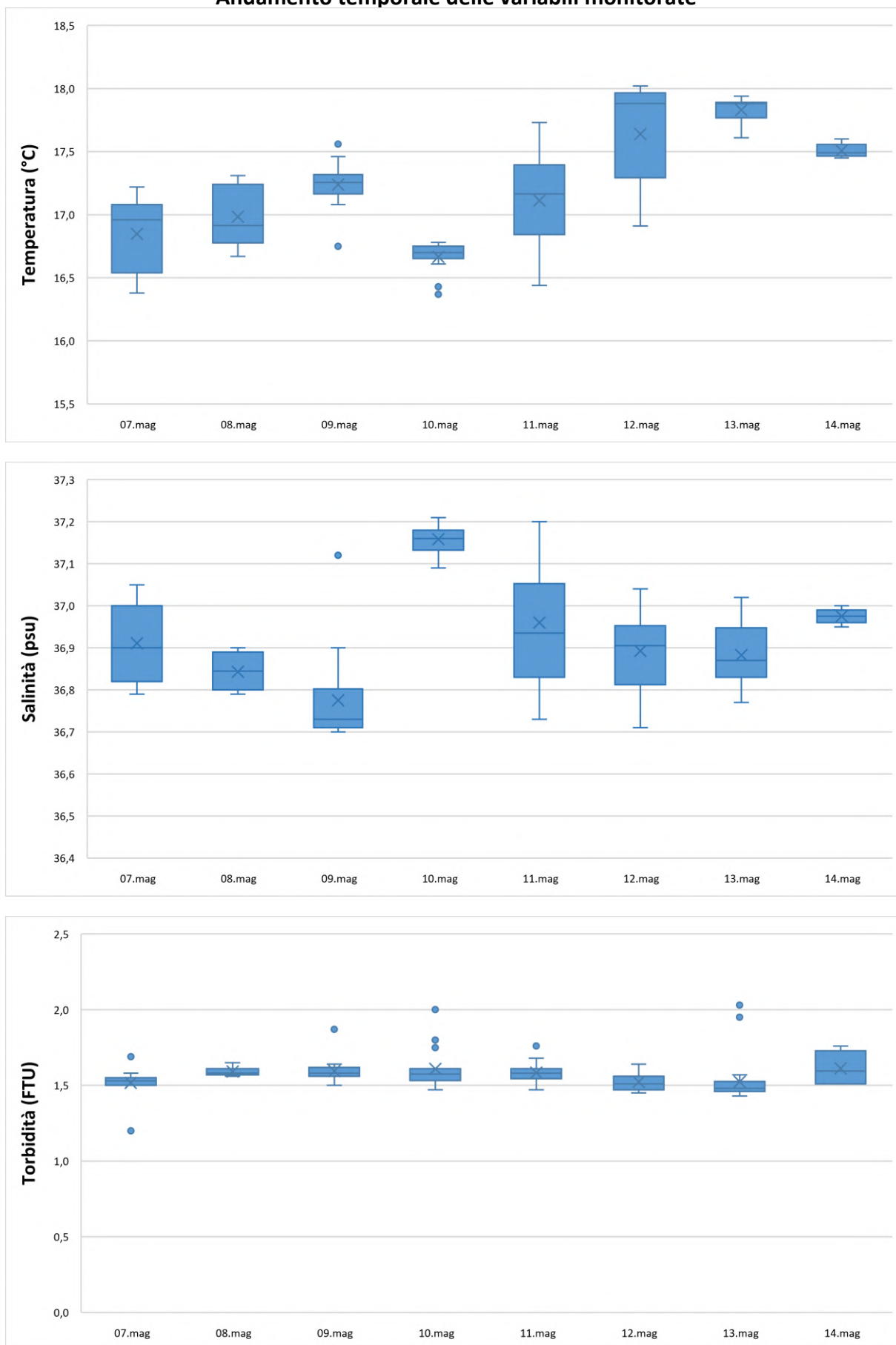
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 11/05/2021 | 11:00:35 | 5,91 | 17,59 | 36,78 | 1,53 |
| 11/05/2021 | 12:00:35 | 5,92 | 17,72 | 36,73 | 1,51 |
| 11/05/2021 | 13:00:35 | 6,05 | 17,73 | 36,81 | 1,47 |
| 11/05/2021 | 14:00:35 | 6,05 | 17,66 | 36,79 | 1,51 |
| 11/05/2021 | 15:00:35 | 6,07 | 17,38 | 36,89 | 1,58 |
| 11/05/2021 | 16:00:35 | 6,12 | 17,22 | 36,92 | 1,68 |
| 11/05/2021 | 17:00:35 | 6,13 | 17,17 | 36,93 | 1,60 |
| 11/05/2021 | 18:00:35 | 6,12 | 17,17 | 36,92 | 1,57 |
| 11/05/2021 | 19:00:35 | 6,03 | 16,79 | 37,06 | 1,66 |
| 11/05/2021 | 20:00:35 | 5,94 | 17,11 | 36,97 | 1,58 |
| 11/05/2021 | 21:00:35 | 5,91 | 16,98 | 36,97 | 1,61 |
| 11/05/2021 | 22:00:35 | 5,84 | 16,84 | 37,03 | 1,64 |
| 11/05/2021 | 23:00:35 | 5,85 | 16,85 | 37,03 | 1,61 |
| 12/05/2021 | 00:00:35 | 5,86 | 16,95 | 37,02 | 1,56 |
| 12/05/2021 | 01:00:35 | 5,93 | 16,99 | 37,04 | 1,51 |
| 12/05/2021 | 02:00:35 | 5,97 | 16,99 | 37,04 | 1,54 |
| 12/05/2021 | 03:00:35 | 5,99 | 16,96 | 37,02 | 1,56 |
| 12/05/2021 | 04:00:35 | 6,07 | 16,91 | 37,02 | 1,56 |
| 12/05/2021 | 05:00:35 | 6,06 | 17,28 | 36,96 | 1,64 |
| 12/05/2021 | 06:00:35 | 6,04 | 17,33 | 36,93 | 1,61 |
| 12/05/2021 | 07:00:35 | 5,97 | 17,35 | 36,93 | 1,62 |
| 12/05/2021 | 08:00:35 | 5,92 | 17,80 | 36,82 | 1,56 |
| 12/05/2021 | 09:00:35 | 5,87 | 17,68 | 36,83 | 1,58 |
| 12/05/2021 | 10:00:35 | 5,82 | 17,81 | 36,81 | 1,57 |
| 12/05/2021 | 11:00:35 | 5,81 | 17,95 | 36,80 | 1,53 |
| 12/05/2021 | 12:00:35 | 5,89 | 17,99 | 36,76 | 1,47 |
| 12/05/2021 | 13:00:35 | 5,99 | 17,98 | 36,73 | 1,47 |
| 12/05/2021 | 14:00:35 | 6,02 | 17,97 | 36,71 | 1,49 |
| 12/05/2021 | 15:00:35 | 6,11 | 17,94 | 36,77 | 1,50 |
| 12/05/2021 | 16:00:35 | 6,20 | 17,98 | 36,88 | 1,45 |
| 12/05/2021 | 17:00:35 | 6,20 | 17,90 | 36,92 | 1,51 |
| 12/05/2021 | 18:00:35 | 6,16 | 18,02 | 36,90 | 1,51 |
| 12/05/2021 | 19:00:35 | 6,11 | 17,89 | 36,90 | 1,47 |
| 12/05/2021 | 20:00:35 | 6,02 | 17,91 | 36,91 | 1,47 |
| 12/05/2021 | 21:00:35 | 5,95 | 18,01 | 36,92 | 1,45 |
| 12/05/2021 | 22:00:35 | 5,89 | 17,91 | 36,90 | 1,47 |
| 12/05/2021 | 23:00:35 | 5,85 | 17,87 | 36,91 | 1,49 |
| 13/05/2021 | 00:00:35 | 5,83 | 17,89 | 36,83 | 1,46 |
| 13/05/2021 | 01:00:35 | 5,87 | 17,89 | 37,01 | 1,45 |
| 13/05/2021 | 02:00:35 | 5,92 | 17,91 | 36,87 | 1,49 |
| 13/05/2021 | 03:00:35 | 6,00 | 17,89 | 36,84 | 1,49 |
| 13/05/2021 | 04:00:35 | 6,01 | 17,89 | 36,84 | 1,46 |
| 13/05/2021 | 05:00:35 | 6,04 | 17,91 | 36,84 | 1,46 |
| 13/05/2021 | 06:00:35 | 6,02 | 17,90 | 36,88 | 1,45 |
| 13/05/2021 | 07:00:35 | 5,97 | 17,82 | 36,88 | 1,51 |
| 13/05/2021 | 08:00:35 | 5,91 | 17,88 | 36,88 | 1,43 |
| 13/05/2021 | 09:00:35 | 5,86 | 17,84 | 36,89 | 1,46 |
| 13/05/2021 | 10:00:35 | 5,81 | 17,87 | 36,87 | 1,45 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 13/05/2021 | 11:00:35 | 5,84 | 17,94 | 36,86 | 1,45 |
| 13/05/2021 | 12:00:35 | 5,90 | 17,91 | 36,81 | 1,46 |
| 13/05/2021 | 13:00:35 | 5,97 | 17,87 | 36,79 | 1,49 |
| 13/05/2021 | 14:00:35 | 6,04 | 17,89 | 36,77 | 1,47 |
| 13/05/2021 | 15:00:35 | 6,09 | 17,88 | 36,79 | 1,49 |
| 13/05/2021 | 16:00:35 | 6,13 | 17,84 | 36,83 | 1,50 |
| 13/05/2021 | 17:00:35 | 6,18 | 17,89 | 36,83 | 2,03 |
| 13/05/2021 | 18:00:35 | 6,20 | 17,75 | 36,91 | 1,53 |
| 13/05/2021 | 19:00:35 | 6,15 | 17,70 | 36,98 | 1,53 |
| 13/05/2021 | 20:00:35 | 6,10 | 17,71 | 36,98 | 1,47 |
| 13/05/2021 | 21:00:35 | 5,99 | 17,62 | 37,02 | 1,53 |
| 13/05/2021 | 22:00:35 | 5,92 | 17,61 | 37,02 | 1,95 |
| 13/05/2021 | 23:00:35 | 5,87 | 17,62 | 36,96 | 1,57 |
| 14/05/2021 | 00:00:35 | 5,87 | 17,60 | 36,97 | 1,72 |
| 14/05/2021 | 01:00:35 | 5,89 | 17,58 | 36,98 | 1,75 |
| 14/05/2021 | 02:00:35 | 5,92 | 17,55 | 37,00 | 1,76 |
| 14/05/2021 | 03:00:35 | 5,98 | 17,51 | 36,98 | 1,61 |
| 14/05/2021 | 04:00:35 | 6,01 | 17,49 | 36,99 | 1,64 |
| 14/05/2021 | 05:00:35 | 6,01 | 17,48 | 36,99 | 1,58 |
| 14/05/2021 | 06:00:35 | 6,01 | 17,45 | 36,97 | 1,51 |
| 14/05/2021 | 07:00:35 | 5,97 | 17,45 | 36,96 | 1,51 |
| 14/05/2021 | 08:00:35 | 5,95 | 17,47 | 36,95 | 1,51 |
| 14/05/2021 | 09:00:35 | 5,88 | 17,49 | 36,96 | 1,53 |

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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 2: RPV_TSM_12.2

| | |
|--|--------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici Correntometria</i> |
| | |
| <i>Rilevamento dati</i> | 14.05.2021 |
| <i>Periodo rilevamento dati</i> | 07.05.2021 - 14.05.2021 |
| <i>Trasmissione dati al CNR</i> | 14.05.2021 |
| <i>Validazione e trasmissione dati</i> | 17.05.2021 |

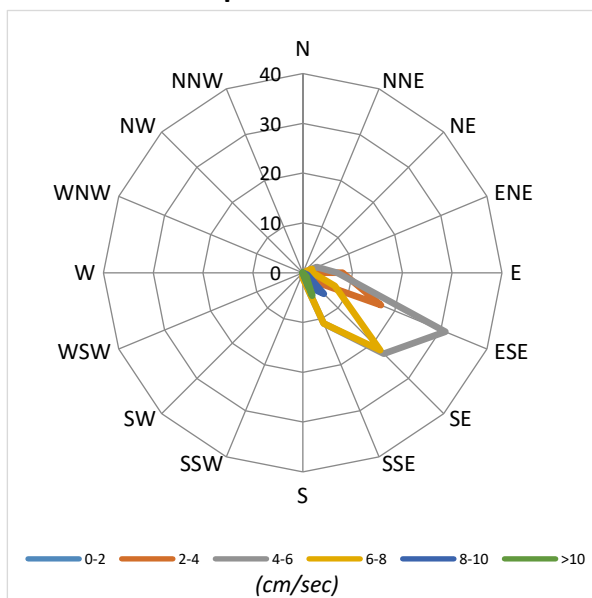
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 07/05/2021 | 11:00:40 | 1,94 | 120,91 | ESE |
| 07/05/2021 | 12:00:40 | 4,30 | 103,71 | ESE |
| 07/05/2021 | 13:00:40 | 5,92 | 81,59 | E |
| 07/05/2021 | 14:00:40 | 3,80 | 103,70 | ESE |
| 07/05/2021 | 15:00:40 | 4,87 | 121,36 | ESE |
| 07/05/2021 | 16:00:40 | 4,33 | 116,38 | ESE |
| 07/05/2021 | 17:00:40 | 5,19 | 155,83 | SSE |
| 07/05/2021 | 18:00:40 | 5,74 | 169,07 | S |
| 07/05/2021 | 19:00:40 | 11,61 | 146,80 | SSE |
| 07/05/2021 | 20:00:40 | 6,81 | 134,23 | SE |
| 07/05/2021 | 21:00:40 | 5,73 | 93,03 | E |
| 07/05/2021 | 22:00:40 | 7,82 | 103,28 | ESE |
| 07/05/2021 | 23:00:40 | 6,36 | 123,93 | SE |
| 08/05/2021 | 00:00:40 | 4,91 | 97,99 | E |
| 08/05/2021 | 01:00:40 | 5,72 | 128,01 | SE |
| 08/05/2021 | 02:00:40 | 6,66 | 95,85 | E |
| 08/05/2021 | 03:00:40 | 7,15 | 128,48 | SE |
| 08/05/2021 | 04:00:40 | 6,07 | 125,32 | SE |
| 08/05/2021 | 05:00:40 | 6,16 | 129,31 | SE |
| 08/05/2021 | 06:00:40 | 6,93 | 141,93 | SE |
| 08/05/2021 | 07:00:40 | 6,67 | 148,60 | SSE |
| 08/05/2021 | 08:00:40 | 7,92 | 162,72 | SSE |
| 08/05/2021 | 09:00:40 | 9,59 | 163,72 | SSE |
| 08/05/2021 | 10:00:40 | 9,67 | 140,96 | SE |
| 08/05/2021 | 11:00:40 | 9,04 | 139,17 | SE |
| 08/05/2021 | 12:00:40 | 7,35 | 151,08 | SSE |
| 08/05/2021 | 13:00:40 | 7,33 | 147,69 | SSE |
| 08/05/2021 | 14:00:40 | 7,34 | 149,98 | SSE |
| 08/05/2021 | 15:00:40 | 6,95 | 135,62 | SE |
| 08/05/2021 | 16:00:40 | 5,62 | 134,74 | SE |
| 08/05/2021 | 17:00:40 | 4,69 | 136,41 | SE |
| 08/05/2021 | 18:00:40 | 6,68 | 130,52 | SE |
| 08/05/2021 | 19:00:40 | 9,27 | 135,91 | SE |
| 08/05/2021 | 20:00:40 | 7,91 | 137,01 | SE |
| 08/05/2021 | 21:00:40 | 7,86 | 136,61 | SE |
| 08/05/2021 | 22:00:40 | 5,89 | 147,03 | SSE |
| 08/05/2021 | 23:00:40 | 6,18 | 129,92 | SE |
| 09/05/2021 | 00:00:40 | 5,68 | 123,25 | ESE |
| 09/05/2021 | 01:00:40 | 8,40 | 133,12 | SE |
| 09/05/2021 | 02:00:40 | 6,42 | 134,14 | SE |
| 09/05/2021 | 03:00:40 | 5,88 | 126,79 | SE |
| 09/05/2021 | 04:00:40 | 5,60 | 130,01 | SE |
| 09/05/2021 | 05:00:40 | 6,12 | 141,36 | SE |
| 09/05/2021 | 06:00:40 | 6,10 | 141,80 | SE |
| 09/05/2021 | 07:00:40 | 5,14 | 149,38 | SSE |
| 09/05/2021 | 08:00:40 | 7,15 | 148,32 | SSE |
| 09/05/2021 | 09:00:40 | 5,59 | 152,82 | SSE |
| 09/05/2021 | 10:00:40 | 4,48 | 137,91 | SE |

| Data | Ora | Velocità | Direzione | Settore |
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| 09/05/2021 | 12:00:40 | 5,86 | 131,71 | SE |
| 09/05/2021 | 13:00:40 | 5,03 | 140,36 | SE |
| 09/05/2021 | 14:00:40 | 6,00 | 145,61 | SE |
| 09/05/2021 | 15:00:40 | 4,43 | 144,59 | SE |
| 09/05/2021 | 16:00:40 | 4,50 | 89,16 | E |
| 09/05/2021 | 17:00:40 | 3,12 | 104,82 | ESE |
| 09/05/2021 | 18:00:40 | 3,38 | 118,37 | ESE |
| 09/05/2021 | 19:00:40 | 4,11 | 120,18 | ESE |
| 09/05/2021 | 20:00:40 | 5,74 | 134,81 | SE |
| 09/05/2021 | 21:00:40 | 5,67 | 122,00 | ESE |
| 09/05/2021 | 22:00:40 | 6,26 | 130,42 | SE |
| 09/05/2021 | 23:00:40 | 4,25 | 121,34 | ESE |
| 10/05/2021 | 00:00:40 | 6,85 | 133,17 | SE |
| 10/05/2021 | 01:00:40 | 4,44 | 110,58 | ESE |
| 10/05/2021 | 02:00:40 | 6,43 | 110,68 | ESE |
| 10/05/2021 | 03:00:40 | 8,02 | 116,80 | ESE |
| 10/05/2021 | 04:00:40 | 12,92 | 153,67 | SSE |
| 10/05/2021 | 05:00:40 | 7,99 | 162,98 | SSE |
| 10/05/2021 | 06:00:40 | 6,27 | 142,61 | SE |
| 10/05/2021 | 07:00:40 | 4,18 | 134,57 | SE |
| 10/05/2021 | 08:00:40 | 5,11 | 109,15 | ESE |
| 10/05/2021 | 09:00:40 | 5,09 | 116,65 | ESE |
| 10/05/2021 | 10:00:40 | 7,40 | 140,34 | SE |
| 10/05/2021 | 11:00:40 | 9,66 | 157,01 | SSE |
| 10/05/2021 | 12:00:40 | 8,64 | 160,09 | SSE |
| 10/05/2021 | 13:00:40 | 6,80 | 119,53 | ESE |
| 10/05/2021 | 14:00:40 | 4,05 | 127,35 | SE |
| 10/05/2021 | 15:00:40 | 4,49 | 107,06 | ESE |
| 10/05/2021 | 16:00:40 | 5,91 | 125,80 | SE |
| 10/05/2021 | 17:00:40 | 4,06 | 118,24 | ESE |
| 10/05/2021 | 18:00:40 | 3,95 | 113,18 | ESE |
| 10/05/2021 | 19:00:40 | 6,40 | 138,06 | SE |
| 10/05/2021 | 20:00:40 | 5,57 | 121,93 | ESE |
| 10/05/2021 | 21:00:40 | 4,93 | 116,28 | ESE |
| 10/05/2021 | 22:00:40 | 5,27 | 130,87 | SE |
| 10/05/2021 | 23:00:40 | 4,91 | 119,56 | ESE |
| 11/05/2021 | 00:00:40 | 4,93 | 131,96 | SE |
| 11/05/2021 | 01:00:40 | 3,87 | 119,72 | ESE |
| 11/05/2021 | 02:00:40 | 3,08 | 120,43 | ESE |
| 11/05/2021 | 03:00:40 | 6,47 | 61,78 | ENE |
| 11/05/2021 | 04:00:40 | 7,82 | 76,32 | ENE |
| 11/05/2021 | 05:00:40 | 4,93 | 103,94 | ESE |
| 11/05/2021 | 06:00:40 | 9,90 | 141,69 | SE |
| 11/05/2021 | 07:00:40 | 11,83 | 151,96 | SSE |
| 11/05/2021 | 08:00:40 | 5,86 | 145,80 | SE |
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| 11/05/2021 | 10:00:40 | 11,09 | 141,25 | SE |

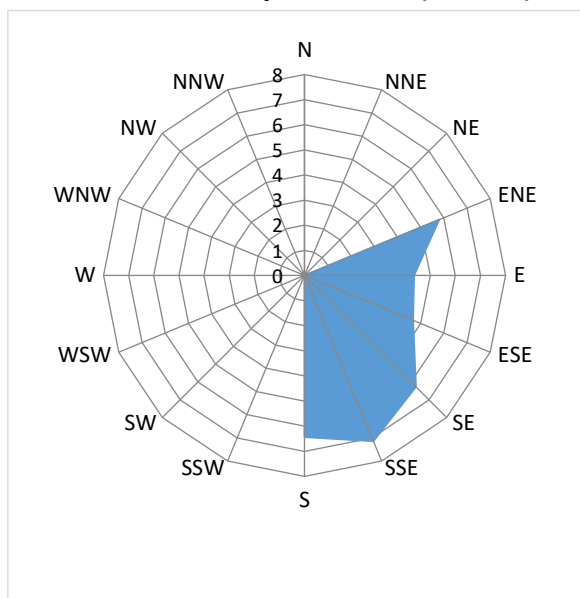
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
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| 11/05/2021 | 13:00:40 | 4,75 | 115,64 | ESE |
| 11/05/2021 | 14:00:40 | 3,34 | 101,57 | ESE |
| 11/05/2021 | 15:00:40 | 5,74 | 117,94 | ESE |
| 11/05/2021 | 16:00:40 | 4,26 | 121,10 | ESE |
| 11/05/2021 | 17:00:40 | 3,48 | 123,51 | ESE |
| 11/05/2021 | 18:00:40 | 1,68 | 151,94 | SSE |
| 11/05/2021 | 19:00:40 | 2,96 | 113,13 | ESE |
| 11/05/2021 | 20:00:40 | 4,93 | 97,05 | E |
| 11/05/2021 | 21:00:40 | 3,41 | 115,42 | ESE |
| 11/05/2021 | 22:00:40 | 3,92 | 105,67 | ESE |
| 11/05/2021 | 23:00:40 | 3,55 | 111,68 | ESE |
| 12/05/2021 | 00:00:40 | 6,76 | 116,29 | ESE |
| 12/05/2021 | 01:00:40 | 5,32 | 108,40 | ESE |
| 12/05/2021 | 02:00:40 | 4,23 | 125,13 | SE |
| 12/05/2021 | 03:00:40 | 6,36 | 128,94 | SE |
| 12/05/2021 | 04:00:40 | 6,56 | 150,31 | SSE |
| 12/05/2021 | 05:00:40 | 4,37 | 146,55 | SSE |
| 12/05/2021 | 06:00:40 | 4,07 | 159,78 | SSE |
| 12/05/2021 | 07:00:40 | 4,28 | 138,67 | SE |
| 12/05/2021 | 08:00:40 | 1,49 | 99,84 | E |
| 12/05/2021 | 09:00:40 | 4,68 | 122,99 | ESE |
| 12/05/2021 | 10:00:40 | 6,52 | 142,51 | SE |
| 12/05/2021 | 11:00:40 | 3,86 | 100,71 | E |
| 12/05/2021 | 12:00:40 | 3,19 | 138,97 | SE |
| 12/05/2021 | 13:00:40 | 4,47 | 147,16 | SSE |
| 12/05/2021 | 14:00:40 | 3,97 | 127,03 | SE |
| 12/05/2021 | 15:00:40 | 5,34 | 120,97 | ESE |
| 12/05/2021 | 16:00:40 | 5,41 | 124,41 | SE |
| 12/05/2021 | 17:00:40 | 4,88 | 141,86 | SE |
| 12/05/2021 | 18:00:40 | 3,82 | 99,17 | E |
| 12/05/2021 | 19:00:40 | 6,80 | 150,84 | SSE |
| 12/05/2021 | 20:00:40 | 4,59 | 63,54 | ENE |
| 12/05/2021 | 21:00:40 | 5,64 | 60,54 | ENE |
| 12/05/2021 | 22:00:40 | 4,45 | 116,16 | ESE |
| 12/05/2021 | 23:00:40 | 4,78 | 123,10 | ESE |
| 13/05/2021 | 00:00:40 | 3,69 | 121,10 | ESE |
| 13/05/2021 | 01:00:40 | 3,92 | 120,62 | ESE |
| 13/05/2021 | 02:00:40 | 5,16 | 119,79 | ESE |
| 13/05/2021 | 03:00:40 | 4,59 | 103,51 | ESE |
| 13/05/2021 | 04:00:40 | 3,88 | 116,02 | ESE |
| 13/05/2021 | 05:00:40 | 4,73 | 159,78 | SSE |
| 13/05/2021 | 06:00:40 | 4,66 | 155,89 | SSE |
| 13/05/2021 | 07:00:40 | 4,26 | 152,78 | SSE |
| 13/05/2021 | 08:00:40 | 7,16 | 108,51 | ESE |
| 13/05/2021 | 09:00:40 | 3,83 | 92,57 | E |
| 13/05/2021 | 10:00:40 | 3,12 | 119,21 | ESE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 13/05/2021 | 11:00:40 | 4,86 | 130,44 | SE |
| 13/05/2021 | 12:00:40 | 2,90 | 92,65 | E |
| 13/05/2021 | 13:00:40 | 5,17 | 157,15 | SSE |
| 13/05/2021 | 14:00:40 | 7,64 | 151,35 | SSE |
| 13/05/2021 | 15:00:40 | 7,13 | 170,82 | S |
| 13/05/2021 | 16:00:40 | 7,80 | 165,47 | SSE |
| 13/05/2021 | 17:00:40 | 7,34 | 129,91 | SE |
| 13/05/2021 | 18:00:40 | 6,90 | 110,33 | ESE |
| 13/05/2021 | 19:00:40 | 3,25 | 89,16 | E |
| 13/05/2021 | 20:00:40 | 4,47 | 78,34 | ENE |
| 13/05/2021 | 21:00:40 | 4,11 | 107,13 | ESE |
| 13/05/2021 | 22:00:40 | 4,62 | 106,52 | ESE |
| 13/05/2021 | 23:00:40 | 3,66 | 104,50 | ESE |
| 14/05/2021 | 00:00:40 | 6,36 | 81,74 | E |
| 14/05/2021 | 01:00:40 | 4,46 | 91,51 | E |
| 14/05/2021 | 02:00:40 | 3,77 | 97,32 | E |
| 14/05/2021 | 03:00:40 | 3,99 | 100,67 | E |
| 14/05/2021 | 04:00:40 | 3,83 | 85,22 | E |
| 14/05/2021 | 05:00:40 | 4,17 | 92,29 | E |
| 14/05/2021 | 06:00:40 | 4,33 | 106,67 | ESE |
| 14/05/2021 | 07:00:40 | 4,76 | 115,95 | ESE |
| 14/05/2021 | 08:00:40 | 4,40 | 112,27 | ESE |
| 14/05/2021 | 09:00:40 | 6,22 | 117,39 | ESE |

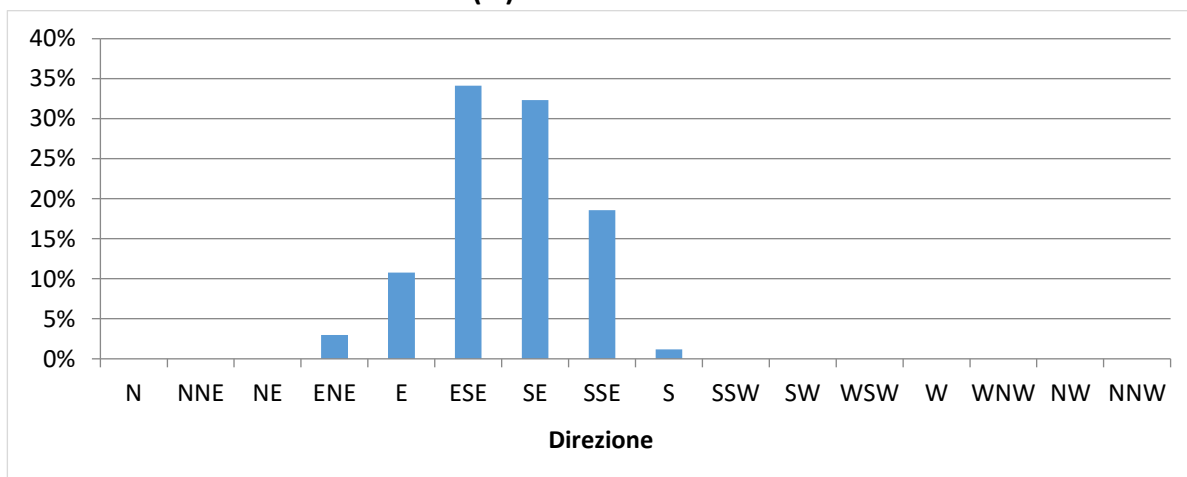
Frequenze Velocità



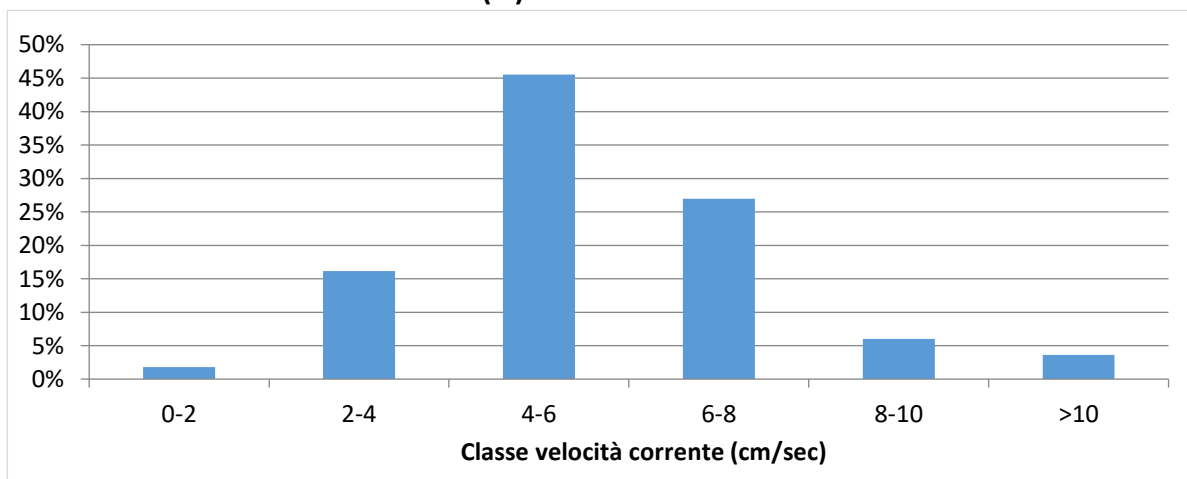
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



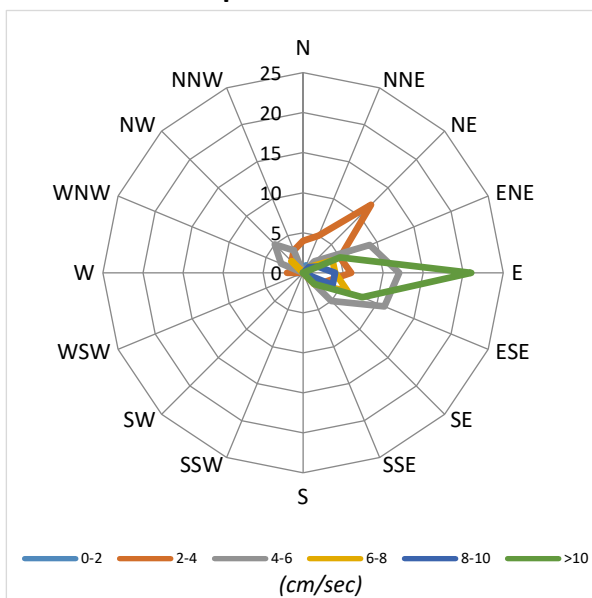
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 07/05/2021 | 11:00:35 | 2,10 | 40,62 | NE |
| 07/05/2021 | 12:00:35 | 2,94 | 328,55 | NNW |
| 07/05/2021 | 13:00:35 | 2,02 | 118,59 | ESE |
| 07/05/2021 | 14:00:35 | 3,43 | 89,06 | E |
| 07/05/2021 | 15:00:35 | 6,73 | 44,17 | NE |
| 07/05/2021 | 16:00:35 | 8,84 | 75,91 | ENE |
| 07/05/2021 | 17:00:35 | 11,91 | 93,96 | E |
| 07/05/2021 | 18:00:36 | 12,28 | 118,24 | ESE |
| 07/05/2021 | 19:00:35 | 3,89 | 112,80 | ESE |
| 07/05/2021 | 20:00:35 | 4,56 | 131,22 | SE |
| 07/05/2021 | 21:00:35 | 6,51 | 131,81 | SE |
| 07/05/2021 | 22:00:35 | 6,85 | 115,71 | ESE |
| 07/05/2021 | 23:00:35 | 5,97 | 98,24 | E |
| 08/05/2021 | 00:00:35 | 5,17 | 83,40 | E |
| 08/05/2021 | 01:00:35 | 5,62 | 92,71 | E |
| 08/05/2021 | 02:00:35 | 5,65 | 75,83 | ENE |
| 08/05/2021 | 03:00:35 | 6,37 | 78,33 | ENE |
| 08/05/2021 | 04:00:35 | 8,78 | 111,10 | ESE |
| 08/05/2021 | 05:00:35 | 9,76 | 102,90 | ESE |
| 08/05/2021 | 06:00:35 | 11,63 | 91,98 | E |
| 08/05/2021 | 07:00:35 | 14,31 | 85,59 | E |
| 08/05/2021 | 08:00:35 | 15,42 | 96,48 | E |
| 08/05/2021 | 09:00:35 | 14,61 | 95,77 | E |
| 08/05/2021 | 10:00:35 | 12,89 | 95,98 | E |
| 08/05/2021 | 11:00:35 | 20,05 | 79,42 | E |
| 08/05/2021 | 12:00:35 | 10,27 | 99,90 | E |
| 08/05/2021 | 13:00:35 | 9,80 | 80,79 | E |
| 08/05/2021 | 14:00:35 | 15,71 | 88,75 | E |
| 08/05/2021 | 15:00:35 | 15,52 | 97,31 | E |
| 08/05/2021 | 16:00:35 | 13,74 | 113,94 | ESE |
| 08/05/2021 | 17:00:35 | 14,23 | 112,41 | ESE |
| 08/05/2021 | 18:00:35 | 11,17 | 121,33 | ESE |
| 08/05/2021 | 19:00:35 | 9,61 | 111,17 | ESE |
| 08/05/2021 | 20:00:35 | 8,35 | 106,98 | ESE |
| 08/05/2021 | 21:00:35 | 5,53 | 95,29 | E |
| 08/05/2021 | 22:00:35 | 4,33 | 101,13 | E |
| 08/05/2021 | 23:00:35 | 4,44 | 103,08 | ESE |
| 09/05/2021 | 00:00:35 | 7,34 | 112,46 | ESE |
| 09/05/2021 | 01:00:35 | 5,38 | 122,63 | ESE |
| 09/05/2021 | 02:00:35 | 4,10 | 96,65 | E |
| 09/05/2021 | 03:00:35 | 4,54 | 100,86 | E |
| 09/05/2021 | 04:00:35 | 6,04 | 104,30 | ESE |
| 09/05/2021 | 05:00:35 | 6,47 | 90,20 | E |
| 09/05/2021 | 06:00:35 | 6,85 | 118,90 | ESE |
| 09/05/2021 | 07:00:35 | 5,88 | 102,52 | ESE |
| 09/05/2021 | 08:00:35 | 6,07 | 119,75 | ESE |
| 09/05/2021 | 09:00:35 | 4,21 | 83,93 | E |
| 09/05/2021 | 10:00:35 | 3,54 | 54,45 | NE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 09/05/2021 | 11:00:35 | 4,07 | 35,45 | NE |
| 09/05/2021 | 12:00:35 | 3,96 | 36,61 | NE |
| 09/05/2021 | 13:00:35 | 4,03 | 60,86 | ENE |
| 09/05/2021 | 14:00:35 | 4,80 | 62,96 | ENE |
| 09/05/2021 | 15:00:35 | 4,66 | 60,35 | ENE |
| 09/05/2021 | 16:00:35 | 4,45 | 73,40 | ENE |
| 09/05/2021 | 17:00:35 | 3,24 | 68,54 | ENE |
| 09/05/2021 | 18:00:35 | 0,87 | 320,82 | NW |
| 09/05/2021 | 19:00:35 | 1,62 | 274,93 | W |
| 09/05/2021 | 20:00:35 | 4,67 | 301,17 | WNW |
| 09/05/2021 | 21:00:35 | 5,07 | 315,18 | NW |
| 09/05/2021 | 22:00:35 | 3,87 | 314,55 | NW |
| 09/05/2021 | 23:00:35 | 6,22 | 311,53 | NW |
| 10/05/2021 | 00:00:35 | 5,66 | 312,96 | NW |
| 10/05/2021 | 01:00:35 | 5,52 | 310,34 | NW |
| 10/05/2021 | 02:00:35 | 6,18 | 319,27 | NW |
| 10/05/2021 | 03:00:35 | 4,02 | 326,58 | NNW |
| 10/05/2021 | 04:00:35 | 4,54 | 325,60 | NW |
| 10/05/2021 | 05:00:35 | 0,90 | 25,25 | NNE |
| 10/05/2021 | 06:00:35 | 3,19 | 300,13 | WNW |
| 10/05/2021 | 07:00:35 | 1,89 | 342,64 | NNW |
| 10/05/2021 | 08:00:35 | 4,08 | 339,26 | NNW |
| 10/05/2021 | 09:00:35 | 2,29 | 13,65 | NNE |
| 10/05/2021 | 10:00:35 | 3,30 | 10,98 | N |
| 10/05/2021 | 11:00:35 | 2,91 | 46,27 | NE |
| 10/05/2021 | 12:00:35 | 2,55 | 9,83 | N |
| 10/05/2021 | 13:00:35 | 2,67 | 42,70 | NE |
| 10/05/2021 | 14:00:35 | 3,64 | 47,91 | NE |
| 10/05/2021 | 15:00:35 | 3,01 | 92,10 | E |
| 10/05/2021 | 16:00:35 | 4,07 | 98,07 | E |
| 10/05/2021 | 17:00:35 | 1,79 | 108,38 | ESE |
| 10/05/2021 | 18:00:35 | 1,70 | 47,92 | NE |
| 10/05/2021 | 19:00:35 | 3,57 | 43,79 | NE |
| 10/05/2021 | 20:00:35 | 4,18 | 54,83 | NE |
| 10/05/2021 | 21:00:35 | 4,68 | 59,44 | ENE |
| 10/05/2021 | 22:00:35 | 3,86 | 46,05 | NE |
| 10/05/2021 | 23:00:35 | 4,64 | 68,82 | ENE |
| 11/05/2021 | 00:00:35 | 6,43 | 76,38 | ENE |
| 11/05/2021 | 01:00:35 | 7,49 | 82,02 | E |
| 11/05/2021 | 02:00:35 | 10,74 | 81,54 | E |
| 11/05/2021 | 03:00:35 | 16,04 | 86,49 | E |
| 11/05/2021 | 04:00:35 | 18,98 | 62,88 | ENE |
| 11/05/2021 | 05:00:35 | 19,38 | 70,78 | ENE |
| 11/05/2021 | 06:00:35 | 13,19 | 83,14 | E |
| 11/05/2021 | 07:00:35 | 15,34 | 85,56 | E |
| 11/05/2021 | 08:00:35 | 14,16 | 88,16 | E |
| 11/05/2021 | 09:00:35 | 13,60 | 58,85 | ENE |
| 11/05/2021 | 10:00:35 | 12,50 | 72,53 | ENE |

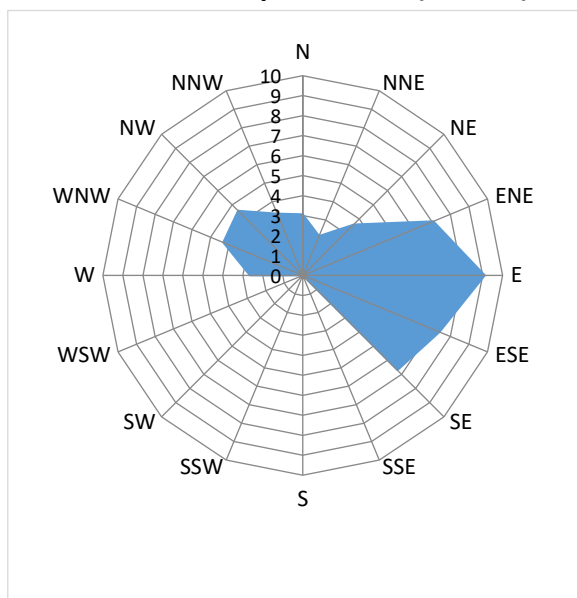
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
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| 11/05/2021 | 11:00:35 | 15,98 | 89,40 | E |
| 11/05/2021 | 12:00:35 | 14,12 | 81,32 | E |
| 11/05/2021 | 13:00:35 | 14,18 | 104,74 | ESE |
| 11/05/2021 | 14:00:35 | 11,24 | 109,38 | ESE |
| 11/05/2021 | 15:00:35 | 5,04 | 102,78 | ESE |
| 11/05/2021 | 16:00:35 | 3,84 | 108,07 | ESE |
| 11/05/2021 | 17:00:35 | 4,52 | 118,78 | ESE |
| 11/05/2021 | 18:00:35 | 6,53 | 125,02 | SE |
| 11/05/2021 | 19:00:35 | 4,76 | 131,48 | SE |
| 11/05/2021 | 20:00:35 | 3,51 | 125,11 | SE |
| 11/05/2021 | 21:00:35 | 5,18 | 126,52 | SE |
| 11/05/2021 | 22:00:35 | 4,96 | 103,90 | ESE |
| 11/05/2021 | 23:00:35 | 5,79 | 125,88 | SE |
| 12/05/2021 | 00:00:35 | 4,90 | 122,25 | ESE |
| 12/05/2021 | 01:00:35 | 3,21 | 142,91 | SE |
| 12/05/2021 | 02:00:35 | 3,03 | 100,33 | E |
| 12/05/2021 | 03:00:35 | 2,47 | 80,02 | E |
| 12/05/2021 | 04:00:35 | 2,09 | 25,29 | NNE |
| 12/05/2021 | 05:00:35 | 3,54 | 97,64 | E |
| 12/05/2021 | 06:00:35 | 2,76 | 97,85 | E |
| 12/05/2021 | 07:00:35 | 3,53 | 69,26 | ENE |
| 12/05/2021 | 08:00:35 | 2,19 | 31,24 | NNE |
| 12/05/2021 | 09:00:35 | 7,20 | 72,25 | ENE |
| 12/05/2021 | 10:00:35 | 8,20 | 37,46 | NE |
| 12/05/2021 | 11:00:35 | 5,33 | 58,31 | ENE |
| 12/05/2021 | 12:00:35 | 12,18 | 95,05 | E |
| 12/05/2021 | 13:00:35 | 12,39 | 92,99 | E |
| 12/05/2021 | 14:00:35 | 8,65 | 95,95 | E |
| 12/05/2021 | 15:00:35 | 10,73 | 123,99 | SE |
| 12/05/2021 | 16:00:35 | 18,23 | 131,64 | SE |
| 12/05/2021 | 17:00:35 | 13,17 | 118,42 | ESE |
| 12/05/2021 | 18:00:35 | 10,25 | 112,77 | ESE |
| 12/05/2021 | 19:00:35 | 4,95 | 104,20 | ESE |
| 12/05/2021 | 20:00:35 | 4,72 | 92,04 | E |
| 12/05/2021 | 21:00:35 | 5,63 | 113,60 | ESE |
| 12/05/2021 | 22:00:35 | 4,48 | 98,58 | E |
| 12/05/2021 | 23:00:35 | 2,75 | 62,62 | ENE |
| 13/05/2021 | 00:00:35 | 2,18 | 53,85 | NE |
| 13/05/2021 | 01:00:35 | 4,16 | 330,08 | NNW |
| 13/05/2021 | 02:00:35 | 2,63 | 23,44 | NNE |
| 13/05/2021 | 03:00:35 | 2,91 | 42,13 | NE |
| 13/05/2021 | 04:00:35 | 3,83 | 66,43 | ENE |
| 13/05/2021 | 05:00:35 | 4,54 | 88,21 | E |
| 13/05/2021 | 06:00:35 | 6,76 | 82,43 | E |
| 13/05/2021 | 07:00:35 | 6,58 | 82,06 | E |
| 13/05/2021 | 08:00:35 | 6,11 | 77,83 | ENE |
| 13/05/2021 | 09:00:35 | 8,43 | 81,89 | E |
| 13/05/2021 | 10:00:35 | 8,62 | 76,33 | ENE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 13/05/2021 | 11:00:35 | 9,22 | 89,62 | E |
| 13/05/2021 | 12:00:35 | 10,12 | 75,59 | ENE |
| 13/05/2021 | 13:00:35 | 12,00 | 89,88 | E |
| 13/05/2021 | 14:00:35 | 10,78 | 96,76 | E |
| 13/05/2021 | 15:00:35 | 7,56 | 111,41 | ESE |
| 13/05/2021 | 16:00:35 | 5,36 | 119,78 | ESE |
| 13/05/2021 | 17:00:35 | 4,24 | 116,04 | ESE |
| 13/05/2021 | 18:00:35 | 3,26 | 260,98 | W |
| 13/05/2021 | 19:00:35 | 4,69 | 241,75 | SE |
| 13/05/2021 | 20:00:35 | 3,04 | 270,53 | W |
| 13/05/2021 | 21:00:35 | 2,90 | 330,24 | NNW |
| 13/05/2021 | 22:00:35 | 5,07 | 299,25 | WNW |
| 13/05/2021 | 23:00:35 | 5,24 | 304,48 | NW |
| 14/05/2021 | 00:00:35 | 3,46 | 334,46 | NNW |
| 14/05/2021 | 01:00:35 | 4,30 | 296,70 | WNW |
| 14/05/2021 | 02:00:35 | 2,64 | 323,14 | NW |
| 14/05/2021 | 03:00:35 | 2,82 | 67,17 | ENE |
| 14/05/2021 | 04:00:35 | 2,67 | 22,42 | NNE |
| 14/05/2021 | 05:00:35 | 2,23 | 52,11 | NE |
| 14/05/2021 | 06:00:35 | 4,24 | 62,71 | ENE |
| 14/05/2021 | 07:00:35 | 3,03 | 45,29 | NE |
| 14/05/2021 | 08:00:35 | 2,89 | 356,42 | N |
| 14/05/2021 | 09:00:35 | 3,50 | 354,87 | N |

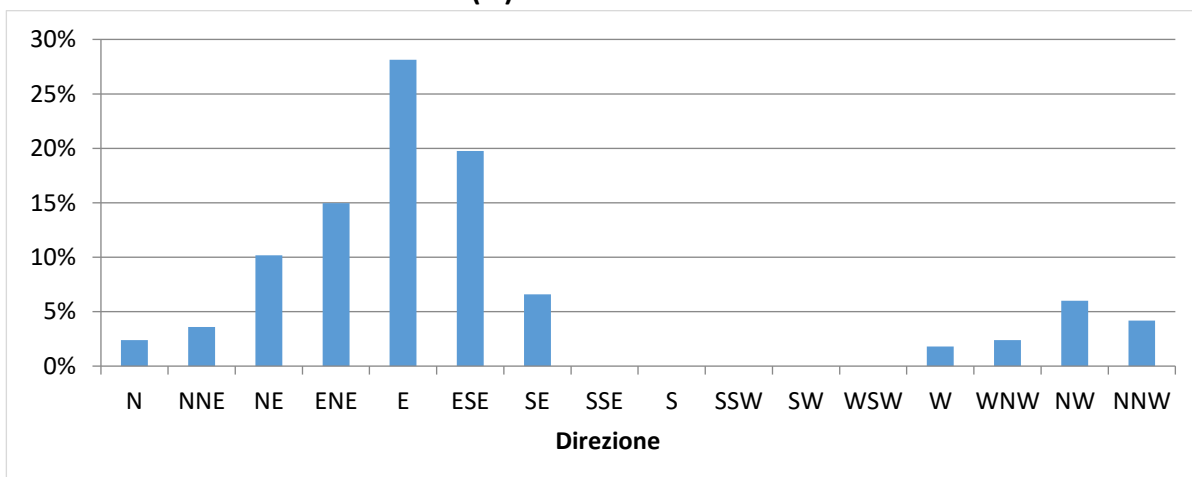
Frequenze Velocità



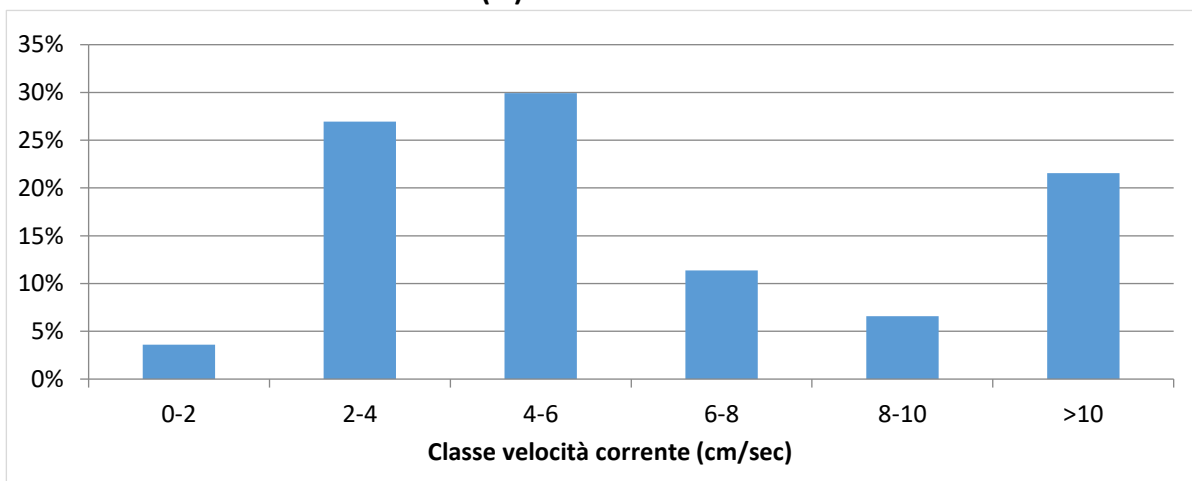
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



| | | |
|---|-----------------------------------|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Velocità della corrente



TSM_12.2 (07.05.2021 – 14.05.2021)

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_12 | <i>Data emissione:</i> 15/06/2021 |
|---|---|---|

Allegato 3: RPV_TSM_12.3

| | |
|--|---------------------------------------|
| <i>Log. Monitoraggio</i> | <i>Log_RP_TSM_12.3</i> |
| <i>Rapporto di Prova</i> | <i>RP_TSM_12.3</i> |
| <i>Validazione RP</i> | <i>Scheda di validazione</i> |
| | |
| <i>Rilevamento dati</i> | <i>22.05.2021</i> |
| <i>Periodo rilevamento dati</i> | <i>14.05.2021 – 22.05.2021</i> |
| <i>Trasmissione dati al CNR</i> | <i>22.05.2021</i> |
| <i>Validazione e trasmissione dati</i> | <i>25.05.2021</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
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 22/05/2021 | Log. N° RP_TSM_12.3 |
|---|--|-------------------------------|

| | |
|--------------------------|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
|--------------------------|--|

| | |
|---------------------------|------------------------|
| Operatore Tecnico: | Geom. Palombella Fabio |
|---------------------------|------------------------|

| Stazione | | Codice Sonda | Ora (HH:MM) | Lat. N | Long. E | SST |
|---------------|------------|--------------|-------------|---------------|---------------|-----|
| Fisse | M 1 | MAR375 | 08:26 | 41°12'42.00"N | 16°35'46.32"E | // |
| | M 2 | MAR372 | 08:37 | 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 22°, mare poco mosso, altezza onda 0,50 cm. |
|--|

| |
|------------------------------------|
| Note sul rilevamento: // |
|------------------------------------|

| | |
|---------------------------|------------------|
| Data 22/05/2021 | Firma |
|---------------------------|------------------|

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: M5UXCR1



| | | |
|--|---|--|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | RAPPORTO DI PROVA: RP_TSM_12.3 | DATA EMISSIONE: 22/05/2021 |
| Luogo di svolgimento delle prove: | | Area antistante i lavori del nuovo porto di Molfetta |
| Data di esecuzione delle prove: | | 22/05/2021 |
| 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 MAR375 <input checked="" type="checkbox"/> M2: Sonda multiparametrica MAR372mobili <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 | | |
| 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 22/05/2021 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_12.3 | Data emissione: 25/05/2021 |
|---|--------------------------------------|-------------------------------|

| | |
|--|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
| Esecuzione Attività Trasmissione Dati a CNR IRSA TA | 22/05/2021 22/05/2021 |

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

| | | | |
|---|----|--------------------------------------|--|
| 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>210522 MAR375.txt; 210522 MAR375.raw</div> <div>210522_MAR372.txt; 210522_MAR372.raw</div> | | | |
| <div>Note:</div> <div>Le variabili considerate rientrano tutte nella norma dei valori stagionali, ad eccezione della Torbidità nella postazione M1 come riportato di seguito.</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

Entrambe le sonde, MAR375 nella postazione M1 e MAR372 nella postazione M2, hanno acquisito i dati fino alle ore 08:00 del 22 maggio 2021.

Raffronto con valori soglia definiti

Nella postazione fissa M1 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU e al valore soglia di 140,72 FTU e sono stati evidenziati nei file dati allegati con celle rispettivamente di colore rosa e di colore rosso.

- Superamento del limite di torbidità naturale preesistente (17,37 FTU)
 - o Dalle ore 15:00 alle ore 16:00 del 14/05/2021
 - o Alle ore 06:00 e alle ore 09:00 del 15/05/2021
 - o Dalle ore 14:00 alle ore 19:00 del 15/05/2021
 - o Dalle ore 21:00 alle ore 22:00 del 15/05/2021
- Superamento del valore soglia (140,72 FTU)
 - o Dalle ore 13:00 alle ore 14:00 del 14/05/2021
 - o Alle ore 13:00 del 15/05/2021
 - o Dalle ore 02:00 alle ore 03:00 del 16/05/2021
 - o Dalle ore 06:00 del 16/05/2021 alle ore 08:00 del 22/05/2021

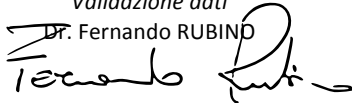
Nella postazione fissa M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU.

File allegati

- **RPV_TSM_12.3_dati_postaz_fisse.xlsx** (file dati correntometrici, Temp, Salinità, Torbidità)
- **RPV_TSM_12.3_dati&graf_postaz_fisse.pdf** (file dati correntometrici, Temp, Salinità, Torbidità e relative elaborazioni grafiche)

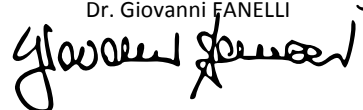
Validazione dati

Dr. Fernando RUBINO



Il Responsabile Scientifico

Dr. Giovanni FANELLI



| | | |
|---|-----------------------------------|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 3: RPV_TSM_12.3

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|--|-------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici variabili CTD</i> |
| | |
| <i>Rilevamento dati</i> | 22.05.2021 |
| <i>Periodo rilevamento dati</i> | 14.05.2021 – 22.05.2021 |
| <i>Trasmissione dati al CNR</i> | 22.05.2021 |
| <i>Validazione e trasmissione dati</i> | 25.05.2021 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 14/05/2021 | 12:00:40 | 6,29 | 17,63 | 38,20 | 9,53 |
| 14/05/2021 | 13:00:40 | 6,33 | 17,67 | 38,17 | 170,99 |
| 14/05/2021 | 14:00:40 | 6,40 | 17,88 | 38,15 | 176,56 |
| 14/05/2021 | 15:00:40 | 6,49 | 18,00 | 38,12 | 67,23 |
| 14/05/2021 | 16:00:40 | 6,53 | 18,07 | 38,13 | 76,61 |
| 14/05/2021 | 17:00:40 | 6,60 | 18,09 | 38,11 | 2,46 |
| 14/05/2021 | 18:00:40 | 6,60 | 18,20 | 38,09 | 2,62 |
| 14/05/2021 | 19:00:40 | 6,57 | 18,20 | 38,05 | 2,57 |
| 14/05/2021 | 20:00:40 | 6,52 | 18,17 | 38,03 | 2,54 |
| 14/05/2021 | 21:00:40 | 6,45 | 18,07 | 38,06 | 2,74 |
| 14/05/2021 | 22:00:40 | 6,41 | 17,98 | 38,10 | 2,72 |
| 14/05/2021 | 23:00:40 | 6,36 | 17,88 | 38,14 | 2,73 |
| 15/05/2021 | 00:00:40 | 6,34 | 17,82 | 38,17 | 2,58 |
| 15/05/2021 | 01:00:40 | 6,32 | 17,68 | 38,21 | 2,73 |
| 15/05/2021 | 02:00:40 | 6,36 | 17,60 | 38,24 | 2,88 |
| 15/05/2021 | 03:00:40 | 6,39 | 17,58 | 38,23 | 2,63 |
| 15/05/2021 | 04:00:40 | 6,40 | 17,55 | 38,23 | 2,69 |
| 15/05/2021 | 05:00:40 | 6,36 | 17,58 | 38,23 | 2,84 |
| 15/05/2021 | 06:00:40 | 6,42 | 17,57 | 38,22 | 121,22 |
| 15/05/2021 | 07:00:40 | 6,42 | 17,57 | 38,21 | 2,90 |
| 15/05/2021 | 08:00:40 | 6,41 | 17,57 | 38,21 | 9,29 |
| 15/05/2021 | 09:00:40 | 6,40 | 17,57 | 38,21 | 46,87 |
| 15/05/2021 | 10:00:40 | 6,36 | 17,54 | 38,24 | 3,37 |
| 15/05/2021 | 11:00:40 | 6,34 | 17,60 | 38,22 | 8,67 |
| 15/05/2021 | 12:00:40 | 6,32 | 17,62 | 38,23 | 10,83 |
| 15/05/2021 | 13:00:40 | 6,39 | 17,66 | 38,21 | 192,92 |
| 15/05/2021 | 14:00:40 | 6,41 | 17,69 | 38,18 | 70,60 |
| 15/05/2021 | 15:00:40 | 6,48 | 17,76 | 38,15 | 69,37 |
| 15/05/2021 | 16:00:40 | 6,55 | 17,75 | 38,15 | 113,93 |
| 15/05/2021 | 17:00:40 | 6,60 | 17,85 | 38,15 | 126,11 |
| 15/05/2021 | 18:00:40 | 6,65 | 17,89 | 38,14 | 54,16 |
| 15/05/2021 | 19:00:40 | 6,64 | 17,88 | 38,13 | 73,10 |
| 15/05/2021 | 20:00:40 | 6,60 | 17,96 | 38,12 | 16,13 |
| 15/05/2021 | 21:00:40 | 6,56 | 17,99 | 38,11 | 55,84 |
| 15/05/2021 | 22:00:40 | 6,48 | 17,89 | 38,12 | 19,40 |
| 15/05/2021 | 23:00:40 | 6,42 | 17,91 | 38,11 | 7,74 |
| 16/05/2021 | 00:00:40 | 6,37 | 17,90 | 38,11 | 6,30 |
| 16/05/2021 | 01:00:40 | 6,34 | 17,90 | 38,07 | 5,38 |
| 16/05/2021 | 02:00:40 | 6,31 | 17,92 | 38,09 | 379,65 |
| 16/05/2021 | 03:00:40 | 6,33 | 17,90 | 38,03 | 333,28 |
| 16/05/2021 | 04:00:40 | 6,38 | 17,88 | 38,02 | 3,36 |
| 16/05/2021 | 05:00:40 | 6,40 | 17,88 | 38,00 | 6,38 |
| 16/05/2021 | 06:00:40 | 6,44 | 17,85 | 38,00 | 198,41 |
| 16/05/2021 | 07:00:40 | 6,47 | 17,84 | 37,97 | 406,30 |
| 16/05/2021 | 08:00:40 | 6,42 | 17,86 | 37,96 | 399,43 |
| 16/05/2021 | 09:00:40 | 6,40 | 17,90 | 38,01 | 388,00 |
| 16/05/2021 | 10:00:40 | 6,37 | 17,92 | 38,06 | 364,24 |
| 16/05/2021 | 11:00:40 | 6,35 | 17,90 | 38,08 | 392,25 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 16/05/2021 | 12:00:40 | 6,34 | 17,99 | 38,05 | 405,75 |
| 16/05/2021 | 13:00:40 | 6,31 | 18,02 | 38,05 | 402,13 |
| 16/05/2021 | 14:00:40 | 6,38 | 18,05 | 38,06 | 324,51 |
| 16/05/2021 | 15:00:40 | 6,42 | 18,38 | 37,96 | 370,96 |
| 16/05/2021 | 16:00:40 | 6,43 | 18,48 | 37,95 | 326,61 |
| 16/05/2021 | 17:00:40 | 6,51 | 18,62 | 37,85 | 382,54 |
| 16/05/2021 | 18:00:40 | 6,56 | 18,61 | 37,84 | 400,89 |
| 16/05/2021 | 19:00:40 | 6,55 | 18,46 | 37,94 | 364,62 |
| 16/05/2021 | 20:00:40 | 6,50 | 18,38 | 37,97 | 344,30 |
| 16/05/2021 | 21:00:40 | 6,50 | 18,09 | 38,05 | 322,48 |
| 16/05/2021 | 22:00:40 | 6,44 | 18,02 | 38,07 | 312,89 |
| 16/05/2021 | 23:00:40 | 6,37 | 18,06 | 38,04 | 356,40 |
| 17/05/2021 | 00:00:40 | 6,33 | 18,09 | 38,03 | 322,01 |
| 17/05/2021 | 01:00:40 | 6,27 | 18,13 | 38,02 | 255,56 |
| 17/05/2021 | 02:00:40 | 6,27 | 18,15 | 38,01 | 370,56 |
| 17/05/2021 | 03:00:40 | 6,29 | 18,12 | 38,02 | 367,59 |
| 17/05/2021 | 04:00:40 | 6,34 | 18,12 | 38,02 | 356,75 |
| 17/05/2021 | 05:00:40 | 6,35 | 18,02 | 38,06 | 405,47 |
| 17/05/2021 | 06:00:40 | 6,40 | 17,91 | 38,09 | 335,19 |
| 17/05/2021 | 07:00:40 | 6,35 | 17,84 | 38,11 | 405,49 |
| 17/05/2021 | 08:00:40 | 6,33 | 17,92 | 38,08 | 374,17 |
| 17/05/2021 | 09:00:40 | 6,40 | 17,81 | 38,13 | 234,02 |
| 17/05/2021 | 10:00:40 | 6,36 | 17,79 | 38,13 | 394,36 |
| 17/05/2021 | 11:00:40 | 6,34 | 17,80 | 38,13 | 302,98 |
| 17/05/2021 | 12:00:40 | 6,35 | 18,35 | 37,99 | 397,93 |
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| 17/05/2021 | 18:00:40 | 6,47 | 18,58 | 37,98 | 380,03 |
| 17/05/2021 | 19:00:40 | 6,45 | 18,58 | 37,98 | 378,30 |
| 17/05/2021 | 20:00:40 | 6,47 | 18,60 | 38,02 | 380,67 |
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| 18/05/2021 | 04:00:40 | 6,34 | 18,58 | 38,00 | 400,82 |
| 18/05/2021 | 05:00:40 | 6,38 | 18,74 | 37,96 | 142,33 |
| 18/05/2021 | 06:00:40 | 6,37 | 18,69 | 37,96 | 401,10 |
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| 18/05/2021 | 08:00:40 | 6,40 | 18,56 | 37,99 | 403,82 |
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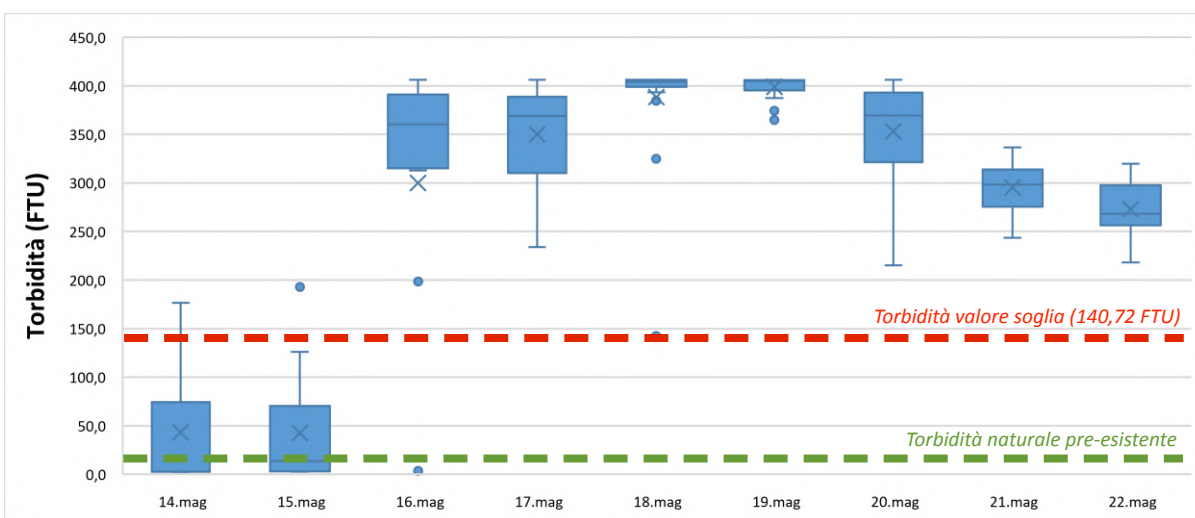
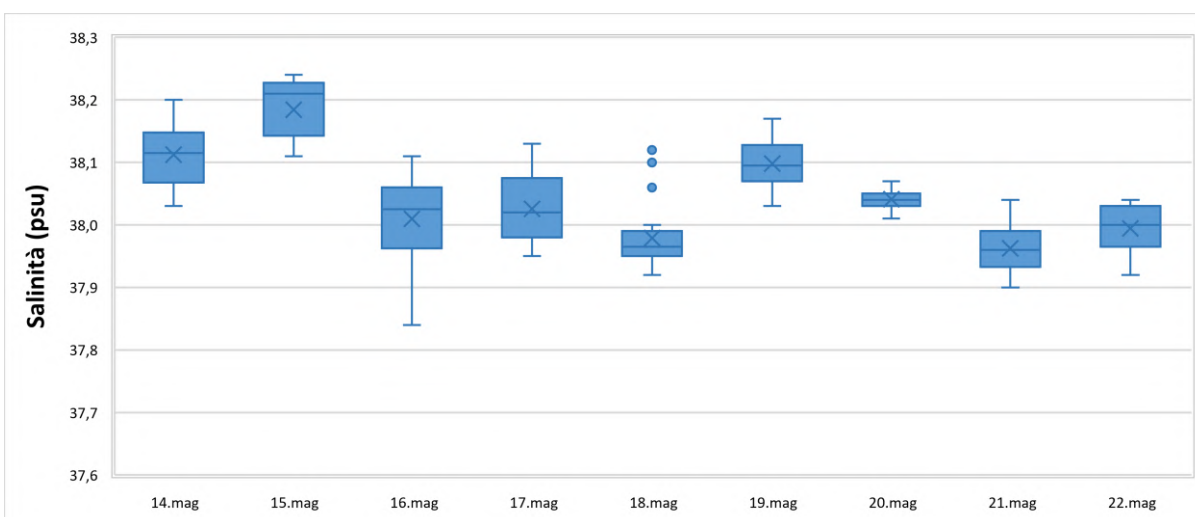
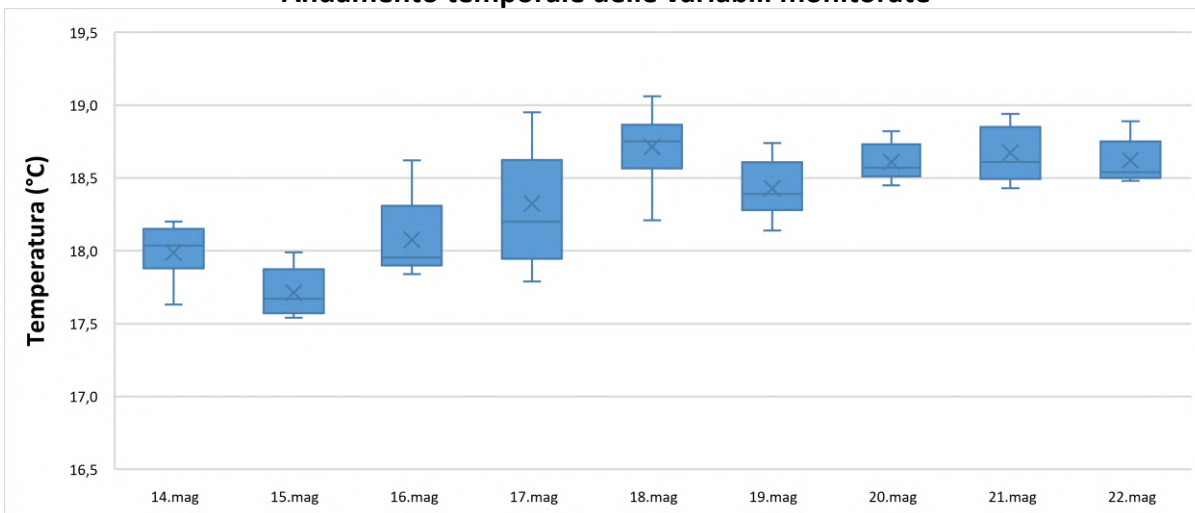
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 18/05/2021 | 18:00:40 | 6,42 | 18,87 | 37,97 | 406,10 |
| 18/05/2021 | 19:00:40 | 6,46 | 18,74 | 37,96 | 401,69 |
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| 18/05/2021 | 22:00:40 | 6,48 | 18,30 | 38,10 | 405,90 |
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| 19/05/2021 | 17:00:40 | 6,40 | 18,61 | 38,09 | 406,02 |
| 19/05/2021 | 18:00:40 | 6,43 | 18,60 | 38,10 | 405,71 |
| 19/05/2021 | 19:00:40 | 6,47 | 18,62 | 38,08 | 406,10 |
| 19/05/2021 | 20:00:40 | 6,43 | 18,74 | 38,03 | 405,18 |
| 19/05/2021 | 21:00:40 | 6,48 | 18,65 | 38,07 | 377,87 |
| 19/05/2021 | 22:00:40 | 6,47 | 18,59 | 38,08 | 364,85 |
| 19/05/2021 | 23:00:40 | 6,50 | 18,55 | 38,09 | 402,81 |
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| 20/05/2021 | 01:00:40 | 6,52 | 18,53 | 38,07 | 368,22 |
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| 20/05/2021 | 09:00:40 | 6,39 | 18,45 | 38,05 | 399,28 |
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| 20/05/2021 | 11:00:40 | 6,47 | 18,51 | 38,02 | 373,48 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 20/05/2021 | 15:00:40 | 6,48 | 18,74 | 38,04 | 363,03 |
| 20/05/2021 | 16:00:40 | 6,50 | 18,78 | 38,04 | 381,11 |
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| 20/05/2021 | 18:00:40 | 6,43 | 18,82 | 38,04 | 312,58 |
| 20/05/2021 | 19:00:40 | 6,40 | 18,80 | 38,04 | 254,76 |
| 20/05/2021 | 20:00:40 | 6,43 | 18,74 | 38,05 | 215,10 |
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| 20/05/2021 | 22:00:40 | 6,51 | 18,64 | 38,03 | 313,09 |
| 20/05/2021 | 23:00:40 | 6,56 | 18,63 | 38,03 | 277,95 |
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| 21/05/2021 | 05:00:40 | 6,35 | 18,48 | 37,99 | 299,60 |
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| 21/05/2021 | 09:00:40 | 6,31 | 18,43 | 37,98 | 272,44 |
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| 21/05/2021 | 12:00:40 | 6,44 | 18,62 | 37,94 | 298,30 |
| 21/05/2021 | 13:00:40 | 6,48 | 18,72 | 37,93 | 334,47 |
| 21/05/2021 | 14:00:40 | 6,46 | 18,86 | 37,90 | 288,35 |
| 21/05/2021 | 15:00:40 | 6,46 | 18,80 | 37,95 | 262,57 |
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| 21/05/2021 | 17:00:40 | 6,37 | 18,84 | 37,93 | 315,98 |
| 21/05/2021 | 18:00:40 | 6,34 | 18,93 | 37,92 | 324,90 |
| 21/05/2021 | 19:00:40 | 6,32 | 18,88 | 37,96 | 307,86 |
| 21/05/2021 | 20:00:40 | 6,30 | 18,85 | 37,93 | 305,28 |
| 21/05/2021 | 21:00:40 | 6,34 | 18,94 | 37,95 | 292,56 |
| 21/05/2021 | 22:00:40 | 6,34 | 18,85 | 37,96 | 329,25 |
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| 22/05/2021 | 00:00:40 | 6,50 | 18,89 | 37,97 | 273,39 |
| 22/05/2021 | 01:00:40 | 6,49 | 18,79 | 37,92 | 292,07 |
| 22/05/2021 | 02:00:40 | 6,50 | 18,71 | 37,96 | 268,39 |
| 22/05/2021 | 03:00:40 | 6,40 | 18,65 | 37,99 | 319,75 |
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| 22/05/2021 | 06:00:40 | 6,17 | 18,50 | 38,04 | 261,85 |
| 22/05/2021 | 07:00:40 | 6,19 | 18,48 | 38,00 | 267,85 |
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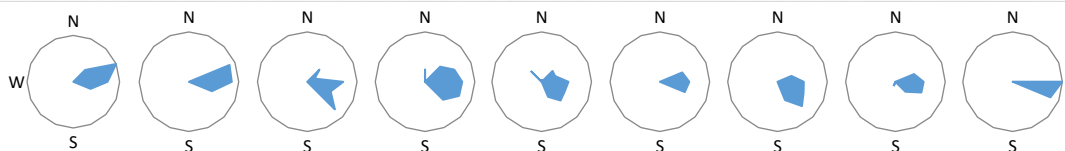
Valori superiori al limite naturale preesistente di 17,37 FTU

Valori superiori al valore soglia di 140,72 FTU

Andamento temporale delle variabili monitorate



Velocità media
corrente per
settor



| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 14/05/2021 | 13:00:40 | 7,28 | 17,80 | 37,14 | 2,31 |
| 14/05/2021 | 14:00:40 | 7,37 | 17,96 | 37,15 | 2,21 |
| 14/05/2021 | 15:00:40 | 7,45 | 18,06 | 37,14 | 2,31 |
| 14/05/2021 | 16:00:40 | 7,51 | 18,12 | 37,12 | 2,35 |
| 14/05/2021 | 17:00:40 | 7,58 | 18,14 | 37,11 | 2,37 |
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| 14/05/2021 | 19:00:40 | 7,61 | 18,13 | 37,11 | 2,46 |
| 14/05/2021 | 20:00:40 | 7,56 | 17,86 | 37,13 | 2,44 |
| 14/05/2021 | 21:00:40 | 7,52 | 17,81 | 37,16 | 2,46 |
| 14/05/2021 | 22:00:40 | 7,40 | 17,55 | 37,22 | 2,46 |
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| 15/05/2021 | 00:00:40 | 7,33 | 17,55 | 37,18 | 2,21 |
| 15/05/2021 | 01:00:40 | 7,31 | 17,84 | 37,11 | 2,26 |
| 15/05/2021 | 02:00:40 | 7,34 | 17,64 | 37,15 | 2,23 |
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| 15/05/2021 | 10:00:40 | 7,41 | 17,69 | 37,05 | 2,25 |
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| 15/05/2021 | 13:00:40 | 8,01 | 17,80 | 37,02 | 2,29 |
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| 15/05/2021 | 17:00:40 | 7,96 | 17,99 | 36,94 | 2,23 |
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| 15/05/2021 | 19:00:40 | 8,19 | 18,06 | 36,94 | 2,19 |
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| 15/05/2021 | 21:00:40 | 7,67 | 18,07 | 36,86 | 2,03 |
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| 16/05/2021 | 00:00:40 | 7,36 | 18,06 | 36,81 | 2,06 |
| 16/05/2021 | 01:00:40 | 7,30 | 18,08 | 36,80 | 2,12 |
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| 16/05/2021 | 03:00:40 | 7,29 | 18,10 | 36,82 | 2,28 |
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| 16/05/2021 | 05:00:40 | 7,34 | 18,07 | 36,83 | 2,35 |
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| 16/05/2021 | 08:00:40 | 7,39 | 17,97 | 36,92 | 2,38 |
| 16/05/2021 | 09:00:40 | 7,36 | 17,94 | 36,93 | 2,31 |
| 16/05/2021 | 10:00:40 | 7,33 | 17,95 | 36,93 | 2,26 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 16/05/2021 | 13:00:40 | 7,24 | 18,21 | 36,87 | 2,26 |
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| 16/05/2021 | 15:00:40 | 7,34 | 18,55 | 36,93 | 2,37 |
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| 16/05/2021 | 17:00:40 | 7,45 | 18,48 | 36,90 | 2,36 |
| 16/05/2021 | 18:00:40 | 7,51 | 18,44 | 36,90 | 2,38 |
| 16/05/2021 | 19:00:40 | 7,52 | 18,29 | 36,93 | 2,37 |
| 16/05/2021 | 20:00:40 | 7,48 | 18,27 | 36,92 | 2,36 |
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| 16/05/2021 | 23:00:40 | 7,31 | 18,20 | 36,88 | 2,36 |
| 17/05/2021 | 00:00:40 | 7,26 | 18,26 | 36,89 | 2,34 |
| 17/05/2021 | 01:00:40 | 7,18 | 18,19 | 36,89 | 2,38 |
| 17/05/2021 | 02:00:40 | 7,20 | 18,17 | 36,89 | 2,38 |
| 17/05/2021 | 03:00:40 | 7,20 | 18,19 | 36,88 | 2,41 |
| 17/05/2021 | 04:00:40 | 7,28 | 18,29 | 36,87 | 2,39 |
| 17/05/2021 | 05:00:40 | 7,31 | 18,25 | 36,87 | 2,44 |
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| 17/05/2021 | 07:00:40 | 7,28 | 18,17 | 36,88 | 2,36 |
| 17/05/2021 | 08:00:40 | 7,26 | 18,20 | 36,87 | 2,35 |
| 17/05/2021 | 09:00:40 | 7,33 | 18,13 | 36,88 | 2,33 |
| 17/05/2021 | 10:00:40 | 7,28 | 18,09 | 36,89 | 2,35 |
| 17/05/2021 | 11:00:40 | 7,26 | 18,26 | 36,87 | 2,20 |
| 17/05/2021 | 12:00:40 | 7,25 | 18,35 | 36,87 | 2,17 |
| 17/05/2021 | 13:00:40 | 7,21 | 18,41 | 36,87 | 2,23 |
| 17/05/2021 | 14:00:40 | 7,28 | 18,43 | 36,87 | 2,43 |
| 17/05/2021 | 15:00:40 | 7,34 | 18,44 | 36,87 | 2,37 |
| 17/05/2021 | 16:00:40 | 7,38 | 18,70 | 36,89 | 2,27 |
| 17/05/2021 | 17:00:40 | 7,42 | 18,71 | 36,88 | 2,23 |
| 17/05/2021 | 18:00:40 | 7,44 | 18,85 | 36,88 | 2,25 |
| 17/05/2021 | 19:00:40 | 7,37 | 19,05 | 36,87 | 2,25 |
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| 18/05/2021 | 08:00:40 | 7,47 | 18,63 | 36,76 | 2,36 |
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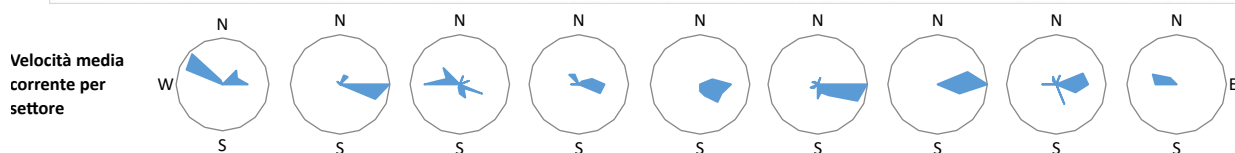
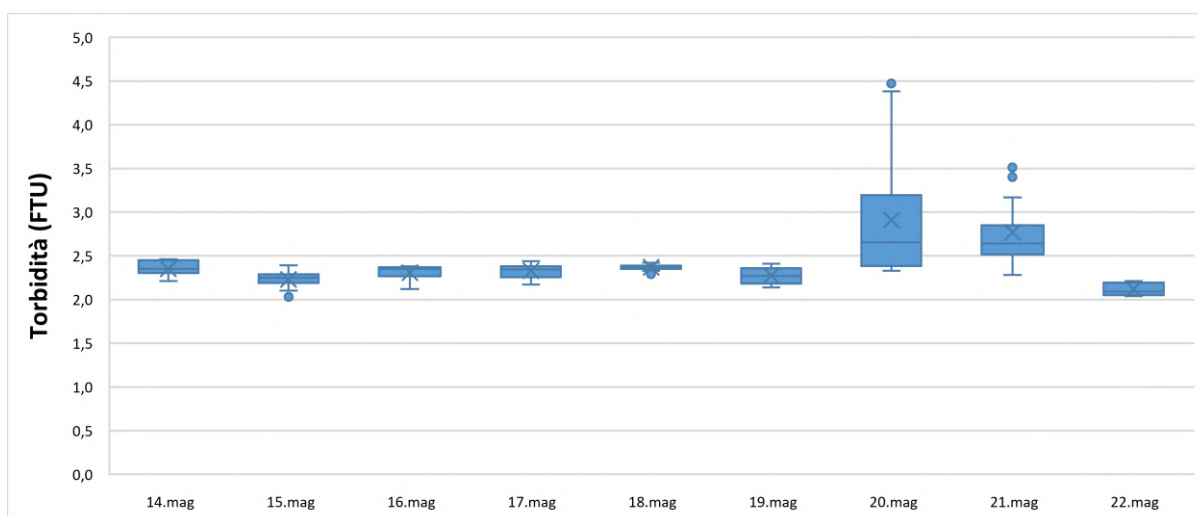
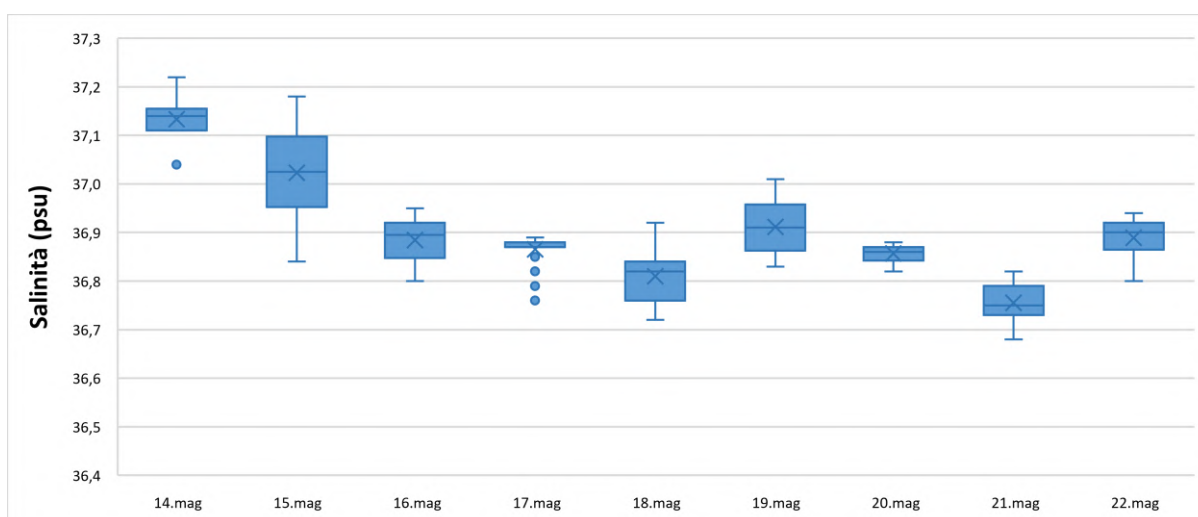
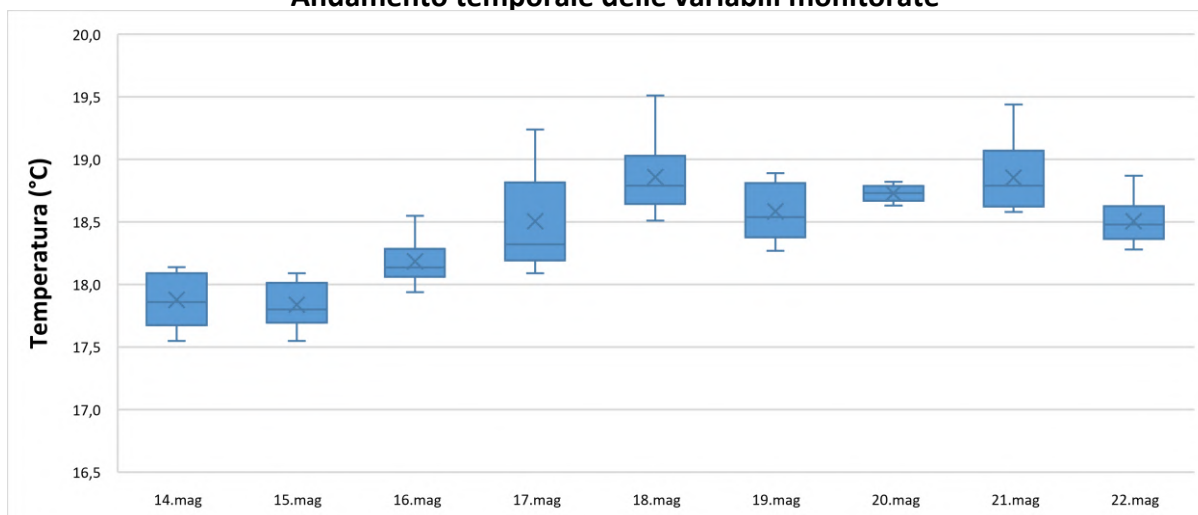
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
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| 18/05/2021 | 15:00:40 | 7,31 | 19,25 | 36,76 | 2,38 |
| 18/05/2021 | 16:00:40 | 7,23 | 19,32 | 36,76 | 2,36 |
| 18/05/2021 | 17:00:40 | 7,24 | 19,36 | 36,73 | 2,35 |
| 18/05/2021 | 18:00:40 | 7,26 | 19,51 | 36,72 | 2,41 |
| 18/05/2021 | 19:00:40 | 7,33 | 18,64 | 36,86 | 2,39 |
| 18/05/2021 | 20:00:40 | 7,42 | 18,59 | 36,88 | 2,36 |
| 18/05/2021 | 21:00:40 | 7,48 | 18,53 | 36,89 | 2,38 |
| 18/05/2021 | 22:00:40 | 7,42 | 18,51 | 36,92 | 2,37 |
| 18/05/2021 | 23:00:40 | 7,38 | 18,53 | 36,91 | 2,37 |
| 19/05/2021 | 00:00:40 | 7,38 | 18,40 | 36,96 | 2,38 |
| 19/05/2021 | 01:00:40 | 7,31 | 18,37 | 36,98 | 2,34 |
| 19/05/2021 | 02:00:40 | 7,31 | 18,36 | 36,98 | 2,33 |
| 19/05/2021 | 03:00:40 | 7,27 | 18,40 | 36,95 | 2,39 |
| 19/05/2021 | 04:00:40 | 7,26 | 18,37 | 36,99 | 2,36 |
| 19/05/2021 | 05:00:40 | 7,25 | 18,31 | 37,00 | 2,33 |
| 19/05/2021 | 06:00:40 | 7,28 | 18,27 | 37,01 | 2,37 |
| 19/05/2021 | 07:00:40 | 7,30 | 18,35 | 36,94 | 2,27 |
| 19/05/2021 | 08:00:40 | 7,29 | 18,43 | 36,92 | 2,30 |
| 19/05/2021 | 09:00:40 | 7,31 | 18,59 | 36,91 | 2,26 |
| 19/05/2021 | 10:00:40 | 7,35 | 18,48 | 36,91 | 2,15 |
| 19/05/2021 | 11:00:40 | 7,35 | 18,50 | 36,91 | 2,27 |
| 19/05/2021 | 12:00:40 | 7,51 | 18,47 | 36,94 | 2,19 |
| 19/05/2021 | 13:00:40 | 7,49 | 18,58 | 36,88 | 2,19 |
| 19/05/2021 | 14:00:40 | 7,40 | 18,71 | 36,83 | 2,15 |
| 19/05/2021 | 15:00:40 | 7,77 | 18,76 | 36,87 | 2,23 |
| 19/05/2021 | 16:00:40 | 7,65 | 18,79 | 36,85 | 2,26 |
| 19/05/2021 | 17:00:40 | 7,52 | 18,89 | 36,86 | 2,18 |
| 19/05/2021 | 18:00:40 | 7,50 | 18,88 | 36,87 | 2,14 |
| 19/05/2021 | 19:00:40 | 7,59 | 18,86 | 36,86 | 2,18 |
| 19/05/2021 | 20:00:40 | 7,53 | 18,81 | 36,88 | 2,18 |
| 19/05/2021 | 21:00:40 | 7,55 | 18,81 | 36,86 | 2,37 |
| 19/05/2021 | 22:00:40 | 7,50 | 18,83 | 36,85 | 2,35 |
| 19/05/2021 | 23:00:40 | 7,45 | 18,81 | 36,87 | 2,41 |
| 20/05/2021 | 00:00:40 | 7,50 | 18,78 | 36,88 | 2,36 |
| 20/05/2021 | 01:00:40 | 7,48 | 18,75 | 36,88 | 2,41 |
| 20/05/2021 | 02:00:40 | 7,41 | 18,75 | 36,86 | 2,39 |
| 20/05/2021 | 03:00:40 | 7,38 | 18,71 | 36,85 | 2,34 |
| 20/05/2021 | 04:00:40 | 7,30 | 18,70 | 36,87 | 2,41 |
| 20/05/2021 | 05:00:40 | 7,27 | 18,67 | 36,88 | 2,35 |
| 20/05/2021 | 06:00:40 | 7,27 | 18,67 | 36,86 | 2,35 |
| 20/05/2021 | 07:00:40 | 7,31 | 18,66 | 36,87 | 2,33 |
| 20/05/2021 | 08:00:40 | 7,32 | 18,67 | 36,87 | 2,41 |
| 20/05/2021 | 09:00:40 | 7,49 | 18,67 | 36,88 | 2,38 |
| 20/05/2021 | 10:00:40 | 7,56 | 18,66 | 36,87 | 2,42 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 20/05/2021 | 11:00:40 | 7,91 | 18,63 | 36,86 | 2,60 |
| 20/05/2021 | 12:00:40 | 7,62 | 18,64 | 36,84 | 2,79 |
| 20/05/2021 | 13:00:40 | 7,81 | 18,67 | 36,87 | 2,71 |
| 20/05/2021 | 14:00:40 | 7,75 | 18,73 | 36,85 | 2,78 |
| 20/05/2021 | 15:00:40 | 7,77 | 18,79 | 36,85 | 2,88 |
| 20/05/2021 | 16:00:40 | 7,66 | 18,81 | 36,86 | 3,05 |
| 20/05/2021 | 17:00:40 | 7,75 | 18,81 | 36,87 | 3,09 |
| 20/05/2021 | 18:00:40 | 7,83 | 18,82 | 36,85 | 3,23 |
| 20/05/2021 | 19:00:40 | 7,89 | 18,81 | 36,84 | 4,01 |
| 20/05/2021 | 20:00:40 | 7,78 | 18,81 | 36,84 | 4,38 |
| 20/05/2021 | 21:00:40 | 7,77 | 18,77 | 36,83 | 3,98 |
| 20/05/2021 | 22:00:40 | 7,73 | 18,75 | 36,82 | 4,47 |
| 20/05/2021 | 23:00:40 | 7,80 | 18,73 | 36,82 | 3,67 |
| 21/05/2021 | 00:00:40 | 7,74 | 18,72 | 36,82 | 3,51 |
| 21/05/2021 | 01:00:40 | 7,68 | 18,68 | 36,81 | 3,40 |
| 21/05/2021 | 02:00:40 | 7,56 | 18,66 | 36,79 | 3,43 |
| 21/05/2021 | 03:00:40 | 7,38 | 18,63 | 36,79 | 3,40 |
| 21/05/2021 | 04:00:40 | 7,36 | 18,60 | 36,78 | 3,17 |
| 21/05/2021 | 05:00:40 | 7,40 | 18,60 | 36,75 | 2,85 |
| 21/05/2021 | 06:00:40 | 7,29 | 18,60 | 36,75 | 2,85 |
| 21/05/2021 | 07:00:40 | 7,20 | 18,58 | 36,75 | 2,85 |
| 21/05/2021 | 08:00:40 | 7,19 | 18,62 | 36,75 | 2,75 |
| 21/05/2021 | 09:00:40 | 7,26 | 18,60 | 36,75 | 2,78 |
| 21/05/2021 | 10:00:40 | 7,33 | 18,67 | 36,73 | 2,64 |
| 21/05/2021 | 11:00:40 | 7,42 | 18,73 | 36,73 | 2,66 |
| 21/05/2021 | 12:00:40 | 7,40 | 18,85 | 36,71 | 2,64 |
| 21/05/2021 | 13:00:40 | 7,42 | 18,91 | 36,71 | 2,62 |
| 21/05/2021 | 14:00:40 | 7,38 | 19,01 | 36,68 | 2,61 |
| 21/05/2021 | 15:00:40 | 7,34 | 18,99 | 36,68 | 2,53 |
| 21/05/2021 | 16:00:40 | 7,28 | 19,14 | 36,69 | 2,62 |
| 21/05/2021 | 17:00:40 | 7,20 | 19,44 | 36,74 | 2,50 |
| 21/05/2021 | 18:00:40 | 7,18 | 19,18 | 36,78 | 2,44 |
| 21/05/2021 | 19:00:40 | 7,17 | 19,24 | 36,79 | 2,54 |
| 21/05/2021 | 20:00:40 | 7,15 | 19,15 | 36,76 | 2,44 |
| 21/05/2021 | 21:00:40 | 7,20 | 19,09 | 36,77 | 2,51 |
| 21/05/2021 | 22:00:40 | 7,21 | 18,93 | 36,80 | 2,47 |
| 21/05/2021 | 23:00:40 | 7,32 | 18,89 | 36,81 | 2,28 |
| 22/05/2021 | 00:00:40 | 7,42 | 18,87 | 36,80 | 2,21 |
| 22/05/2021 | 01:00:40 | 7,43 | 18,68 | 36,86 | 2,06 |
| 22/05/2021 | 02:00:40 | 7,45 | 18,57 | 36,87 | 2,05 |
| 22/05/2021 | 03:00:40 | 7,36 | 18,54 | 36,90 | 2,04 |
| 22/05/2021 | 04:00:40 | 7,31 | 18,48 | 36,89 | 2,05 |
| 22/05/2021 | 05:00:40 | 7,19 | 18,37 | 36,92 | 2,09 |
| 22/05/2021 | 06:00:40 | 7,08 | 18,41 | 36,90 | 2,20 |
| 22/05/2021 | 07:00:40 | 7,12 | 18,36 | 36,92 | 2,19 |
| 22/05/2021 | 08:00:40 | 7,07 | 18,28 | 36,94 | 2,19 |

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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 3: RPV_TSM_12.3

| | |
|--|--------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici Correntometria</i> |
| | |
| <i>Rilevamento dati</i> | 22.05.2021 |
| <i>Periodo rilevamento dati</i> | 14.05.2021 – 22.05.2021 |
| <i>Trasmissione dati al CNR</i> | 22.05.2021 |
| <i>Validazione e trasmissione dati</i> | 25.05.2021 |

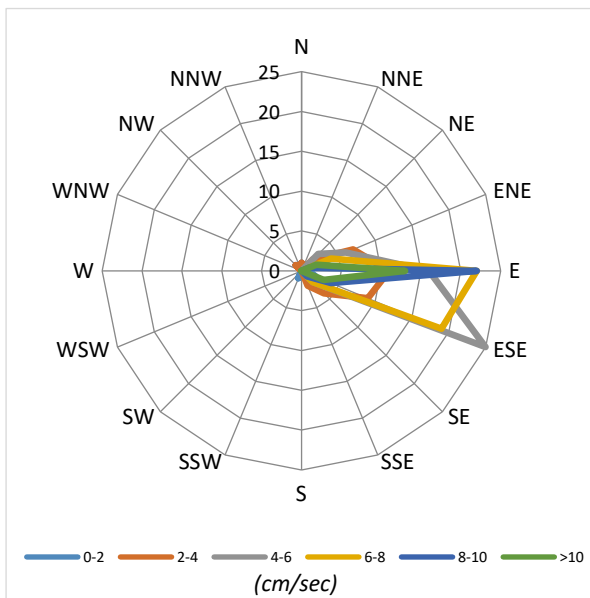
| Data | Ora | Velocità | Direzione | Settore |
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| 14/05/2021 | 13:00:40 | 3,36 | 103,50 | ESE |
| 14/05/2021 | 14:00:40 | 6,00 | 106,08 | ESE |
| 14/05/2021 | 15:00:40 | 5,08 | 108,59 | ESE |
| 14/05/2021 | 16:00:40 | 2,77 | 79,33 | E |
| 14/05/2021 | 17:00:40 | 4,52 | 78,96 | E |
| 14/05/2021 | 18:00:40 | 7,14 | 101,12 | E |
| 14/05/2021 | 19:00:40 | 11,33 | 89,70 | E |
| 14/05/2021 | 20:00:40 | 10,70 | 90,00 | E |
| 14/05/2021 | 21:00:40 | 11,52 | 87,09 | E |
| 14/05/2021 | 22:00:40 | 11,95 | 76,83 | ENE |
| 14/05/2021 | 23:00:40 | 13,65 | 79,25 | E |
| 15/05/2021 | 00:00:40 | 15,78 | 74,31 | ENE |
| 15/05/2021 | 01:00:40 | 9,86 | 82,74 | E |
| 15/05/2021 | 02:00:40 | 9,93 | 84,62 | E |
| 15/05/2021 | 03:00:40 | 10,07 | 84,71 | E |
| 15/05/2021 | 04:00:40 | 10,02 | 88,53 | E |
| 15/05/2021 | 05:00:40 | 9,90 | 89,69 | E |
| 15/05/2021 | 06:00:40 | 12,49 | 82,98 | E |
| 15/05/2021 | 07:00:40 | 10,20 | 95,76 | E |
| 15/05/2021 | 08:00:40 | 7,94 | 106,57 | ESE |
| 15/05/2021 | 09:00:40 | 5,66 | 85,53 | E |
| 15/05/2021 | 10:00:40 | 3,77 | 115,08 | ESE |
| 15/05/2021 | 11:00:40 | 1,83 | 107,41 | ESE |
| 15/05/2021 | 12:00:40 | 4,80 | 93,83 | E |
| 15/05/2021 | 13:00:40 | 7,69 | 81,56 | E |
| 15/05/2021 | 14:00:40 | 6,38 | 68,89 | ENE |
| 15/05/2021 | 15:00:40 | 7,04 | 66,92 | ENE |
| 15/05/2021 | 16:00:40 | 5,95 | 73,09 | ENE |
| 15/05/2021 | 17:00:40 | 9,16 | 80,84 | E |
| 15/05/2021 | 18:00:40 | 8,58 | 79,41 | E |
| 15/05/2021 | 19:00:40 | 6,66 | 86,36 | E |
| 15/05/2021 | 20:00:40 | 6,46 | 96,18 | E |
| 15/05/2021 | 21:00:40 | 6,41 | 106,94 | ESE |
| 15/05/2021 | 22:00:40 | 8,20 | 97,50 | E |
| 15/05/2021 | 23:00:40 | 8,01 | 88,99 | E |
| 16/05/2021 | 00:00:40 | 10,39 | 98,66 | E |
| 16/05/2021 | 01:00:40 | 9,04 | 91,87 | E |
| 16/05/2021 | 02:00:40 | 5,78 | 121,08 | ESE |
| 16/05/2021 | 03:00:40 | 9,97 | 98,93 | E |
| 16/05/2021 | 04:00:40 | 10,07 | 123,30 | ESE |
| 16/05/2021 | 05:00:40 | 9,15 | 126,94 | SE |
| 16/05/2021 | 06:00:40 | 6,60 | 132,08 | SE |
| 16/05/2021 | 07:00:40 | 4,63 | 121,70 | ESE |
| 16/05/2021 | 08:00:40 | 4,48 | 103,01 | ESE |
| 16/05/2021 | 09:00:40 | 2,41 | 114,46 | ESE |
| 16/05/2021 | 10:00:40 | 2,58 | 58,53 | ENE |
| 16/05/2021 | 11:00:40 | 4,31 | 56,01 | NE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 16/05/2021 | 12:00:40 | 3,61 | 100,34 | E |
| 16/05/2021 | 13:00:40 | 4,80 | 96,67 | E |
| 16/05/2021 | 14:00:40 | 9,74 | 95,56 | E |
| 16/05/2021 | 15:00:40 | 9,10 | 95,53 | E |
| 16/05/2021 | 16:00:40 | 7,56 | 88,35 | E |
| 16/05/2021 | 17:00:40 | 7,35 | 101,41 | ESE |
| 16/05/2021 | 18:00:40 | 5,65 | 110,68 | ESE |
| 16/05/2021 | 19:00:40 | 6,07 | 79,46 | E |
| 16/05/2021 | 20:00:40 | 0,68 | 62,26 | ENE |
| 16/05/2021 | 21:00:40 | 0,44 | 112,71 | ESE |
| 16/05/2021 | 22:00:40 | 2,56 | 48,16 | NE |
| 16/05/2021 | 23:00:40 | 2,04 | 88,51 | E |
| 17/05/2021 | 00:00:40 | 4,41 | 88,91 | E |
| 17/05/2021 | 01:00:40 | 6,29 | 99,96 | E |
| 17/05/2021 | 02:00:40 | 9,20 | 85,01 | E |
| 17/05/2021 | 03:00:40 | 8,50 | 96,16 | E |
| 17/05/2021 | 04:00:40 | 9,14 | 79,71 | E |
| 17/05/2021 | 05:00:40 | 6,28 | 92,25 | E |
| 17/05/2021 | 06:00:40 | 9,45 | 80,86 | E |
| 17/05/2021 | 07:00:40 | 6,36 | 114,93 | ESE |
| 17/05/2021 | 08:00:40 | 6,67 | 89,43 | E |
| 17/05/2021 | 09:00:40 | 7,17 | 98,60 | E |
| 17/05/2021 | 10:00:40 | 8,17 | 110,05 | ESE |
| 17/05/2021 | 11:00:40 | 8,47 | 74,28 | ENE |
| 17/05/2021 | 12:00:40 | 4,98 | 111,99 | ESE |
| 17/05/2021 | 13:00:40 | 5,12 | 130,34 | SE |
| 17/05/2021 | 14:00:40 | 9,94 | 90,00 | E |
| 17/05/2021 | 15:00:40 | 6,41 | 75,41 | ENE |
| 17/05/2021 | 16:00:40 | 2,42 | 6,00 | N |
| 17/05/2021 | 17:00:40 | 5,48 | 73,55 | ENE |
| 17/05/2021 | 18:00:40 | 5,16 | 74,59 | ENE |
| 17/05/2021 | 19:00:40 | 6,56 | 98,98 | E |
| 17/05/2021 | 20:00:40 | 4,28 | 45,48 | NE |
| 17/05/2021 | 21:00:40 | 5,89 | 87,58 | E |
| 17/05/2021 | 22:00:40 | 8,56 | 109,91 | ESE |
| 17/05/2021 | 23:00:40 | 8,77 | 106,96 | ESE |
| 18/05/2021 | 00:00:40 | 7,32 | 96,24 | E |
| 18/05/2021 | 01:00:40 | 7,42 | 116,12 | ESE |
| 18/05/2021 | 02:00:40 | 6,31 | 107,17 | ESE |
| 18/05/2021 | 03:00:40 | 5,33 | 133,22 | SE |
| 18/05/2021 | 04:00:40 | 3,19 | 93,41 | E |
| 18/05/2021 | 05:00:40 | 4,41 | 78,87 | E |
| 18/05/2021 | 06:00:40 | 2,70 | 60,91 | ENE |
| 18/05/2021 | 07:00:40 | 2,44 | 92,21 | E |
| 18/05/2021 | 08:00:40 | 2,93 | 78,25 | ENE |
| 18/05/2021 | 09:00:40 | 2,02 | 98,36 | E |
| 18/05/2021 | 10:00:40 | 6,92 | 80,83 | E |
| 18/05/2021 | 11:00:40 | 6,45 | 99,56 | E |

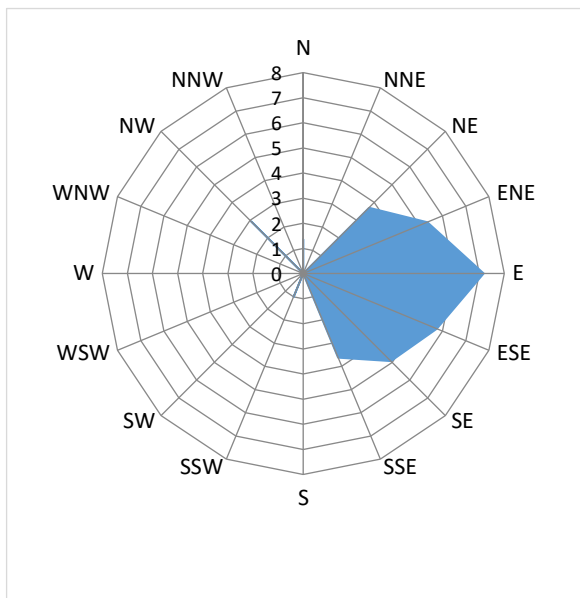
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
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| 18/05/2021 | 12:00:40 | 7,91 | 82,34 | E |
| 18/05/2021 | 13:00:40 | 7,70 | 87,47 | E |
| 18/05/2021 | 14:00:40 | 4,92 | 108,99 | ESE |
| 18/05/2021 | 15:00:40 | 3,09 | 115,48 | ESE |
| 18/05/2021 | 16:00:40 | 5,35 | 112,12 | ESE |
| 18/05/2021 | 17:00:40 | 2,99 | 117,19 | ESE |
| 18/05/2021 | 18:00:40 | 3,27 | 154,51 | SSE |
| 18/05/2021 | 19:00:40 | 3,06 | 54,58 | NE |
| 18/05/2021 | 20:00:40 | 0,30 | 0,92 | N |
| 18/05/2021 | 21:00:40 | 4,00 | 323,13 | NW |
| 18/05/2021 | 22:00:40 | 1,84 | 324,50 | NW |
| 18/05/2021 | 23:00:40 | 3,11 | 65,02 | ENE |
| 19/05/2021 | 00:00:40 | 4,14 | 82,88 | E |
| 19/05/2021 | 01:00:40 | 6,48 | 69,79 | ENE |
| 19/05/2021 | 02:00:40 | 4,15 | 81,91 | E |
| 19/05/2021 | 03:00:40 | 4,11 | 91,87 | E |
| 19/05/2021 | 04:00:40 | 5,44 | 66,50 | ENE |
| 19/05/2021 | 05:00:40 | 6,82 | 97,02 | E |
| 19/05/2021 | 06:00:40 | 8,61 | 85,71 | E |
| 19/05/2021 | 07:00:40 | 8,20 | 94,45 | E |
| 19/05/2021 | 08:00:40 | 8,10 | 110,15 | ESE |
| 19/05/2021 | 09:00:40 | 9,02 | 96,54 | E |
| 19/05/2021 | 10:00:40 | 4,55 | 89,15 | E |
| 19/05/2021 | 11:00:40 | 2,10 | 106,46 | ESE |
| 19/05/2021 | 12:00:40 | 2,66 | 57,90 | ENE |
| 19/05/2021 | 13:00:40 | 2,67 | 83,78 | E |
| 19/05/2021 | 14:00:40 | 5,58 | 94,13 | E |
| 19/05/2021 | 15:00:40 | 4,46 | 110,73 | ESE |
| 19/05/2021 | 16:00:40 | 4,28 | 86,54 | E |
| 19/05/2021 | 17:00:40 | 3,21 | 97,22 | E |
| 19/05/2021 | 18:00:40 | 5,63 | 101,39 | ESE |
| 19/05/2021 | 19:00:40 | 9,10 | 94,78 | E |
| 19/05/2021 | 20:00:40 | 6,74 | 105,19 | ESE |
| 19/05/2021 | 21:00:40 | 8,08 | 96,04 | E |
| 19/05/2021 | 22:00:40 | 6,21 | 90,36 | E |
| 19/05/2021 | 23:00:40 | 5,60 | 104,52 | ESE |
| 20/05/2021 | 00:00:40 | 4,16 | 106,71 | ESE |
| 20/05/2021 | 01:00:40 | 6,07 | 110,81 | ESE |
| 20/05/2021 | 02:00:40 | 5,95 | 96,80 | E |
| 20/05/2021 | 03:00:40 | 4,09 | 106,32 | ESE |
| 20/05/2021 | 04:00:40 | 4,08 | 73,65 | ENE |
| 20/05/2021 | 05:00:40 | 3,97 | 164,27 | SSE |
| 20/05/2021 | 06:00:40 | 2,89 | 74,25 | ENE |
| 20/05/2021 | 07:00:40 | 3,59 | 104,71 | ESE |
| 20/05/2021 | 08:00:40 | 2,15 | 73,53 | ENE |
| 20/05/2021 | 09:00:40 | 1,88 | 96,76 | E |
| 20/05/2021 | 10:00:40 | 4,62 | 102,53 | ESE |
| 20/05/2021 | 11:00:40 | 5,16 | 114,62 | ESE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 20/05/2021 | 12:00:40 | 6,94 | 123,91 | SE |
| 20/05/2021 | 13:00:40 | 10,13 | 97,33 | E |
| 20/05/2021 | 14:00:40 | 7,47 | 106,16 | ESE |
| 20/05/2021 | 15:00:40 | 5,03 | 107,73 | ESE |
| 20/05/2021 | 16:00:40 | 3,20 | 87,99 | E |
| 20/05/2021 | 17:00:40 | 4,42 | 119,26 | ESE |
| 20/05/2021 | 18:00:40 | 7,09 | 108,80 | ESE |
| 20/05/2021 | 19:00:40 | 6,09 | 103,79 | ESE |
| 20/05/2021 | 20:00:40 | 7,93 | 113,91 | ESE |
| 20/05/2021 | 21:00:40 | 5,07 | 108,92 | ESE |
| 20/05/2021 | 22:00:40 | 7,32 | 102,70 | ESE |
| 20/05/2021 | 23:00:40 | 7,37 | 109,68 | ESE |
| 21/05/2021 | 00:00:40 | 6,82 | 106,37 | ESE |
| 21/05/2021 | 01:00:40 | 5,59 | 100,80 | E |
| 21/05/2021 | 02:00:40 | 3,35 | 120,70 | ESE |
| 21/05/2021 | 03:00:40 | 3,15 | 131,12 | SE |
| 21/05/2021 | 04:00:40 | 3,35 | 88,28 | E |
| 21/05/2021 | 05:00:40 | 3,13 | 115,87 | ESE |
| 21/05/2021 | 06:00:40 | 2,32 | 133,32 | SE |
| 21/05/2021 | 07:00:40 | 5,53 | 113,41 | ESE |
| 21/05/2021 | 08:00:40 | 7,73 | 100,02 | E |
| 21/05/2021 | 09:00:40 | 7,07 | 109,21 | ESE |
| 21/05/2021 | 10:00:40 | 5,78 | 113,69 | ESE |
| 21/05/2021 | 11:00:40 | 4,69 | 107,08 | ESE |
| 21/05/2021 | 12:00:40 | 6,78 | 113,64 | ESE |
| 21/05/2021 | 13:00:40 | 4,94 | 116,89 | ESE |
| 21/05/2021 | 14:00:40 | 2,85 | 136,04 | SE |
| 21/05/2021 | 15:00:40 | 6,82 | 122,35 | ESE |
| 21/05/2021 | 16:00:40 | 7,39 | 114,68 | ESE |
| 21/05/2021 | 17:00:40 | 7,36 | 93,75 | E |
| 21/05/2021 | 18:00:40 | 7,50 | 95,28 | E |
| 21/05/2021 | 19:00:40 | 4,98 | 98,44 | E |
| 21/05/2021 | 20:00:40 | 2,91 | 138,82 | SE |
| 21/05/2021 | 21:00:40 | 1,05 | 212,36 | SSW |
| 21/05/2021 | 22:00:40 | 4,01 | 61,37 | ENE |
| 21/05/2021 | 23:00:40 | 3,15 | 80,62 | E |
| 22/05/2021 | 00:00:40 | 8,31 | 90,13 | E |
| 22/05/2021 | 01:00:40 | 7,85 | 96,45 | E |
| 22/05/2021 | 02:00:40 | 12,02 | 94,44 | E |
| 22/05/2021 | 03:00:40 | 5,33 | 114,42 | ESE |
| 22/05/2021 | 04:00:40 | 11,57 | 92,64 | E |
| 22/05/2021 | 05:00:40 | 11,58 | 87,02 | E |
| 22/05/2021 | 06:00:40 | 5,97 | 104,25 | ESE |
| 22/05/2021 | 07:00:40 | 10,75 | 102,97 | ESE |
| 22/05/2021 | 08:00:40 | 11,83 | 107,94 | ESE |

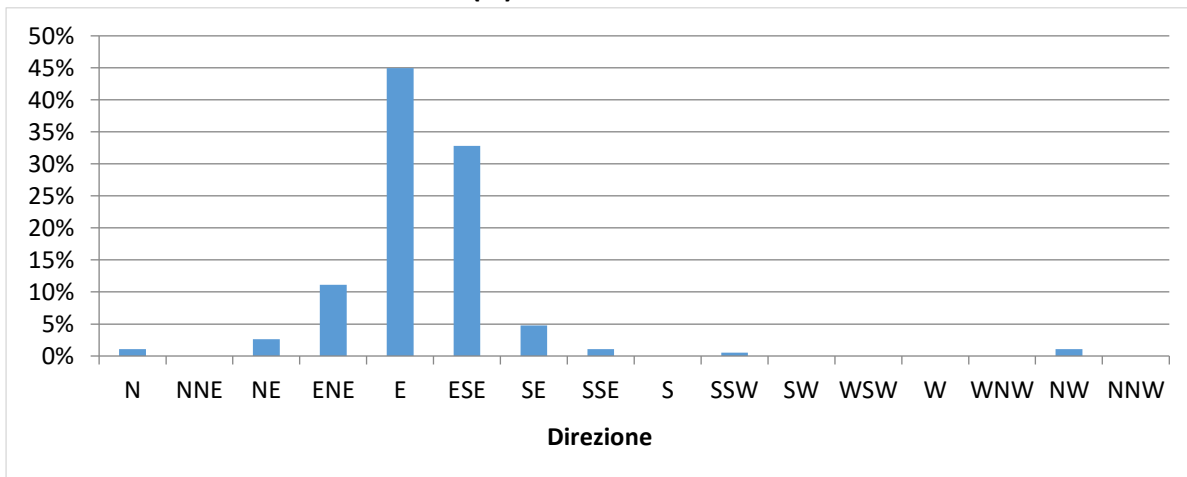
Frequenze Velocità



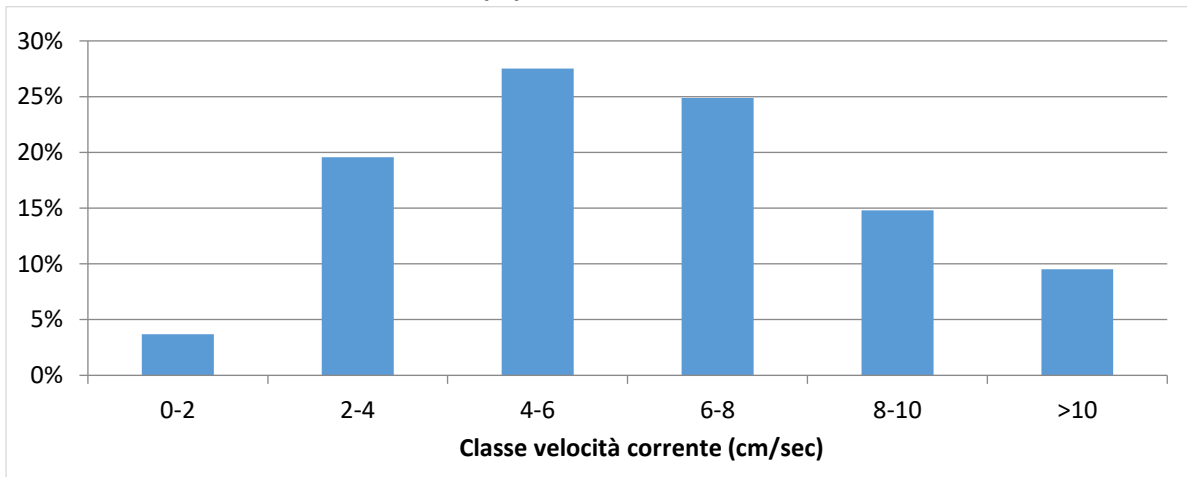
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



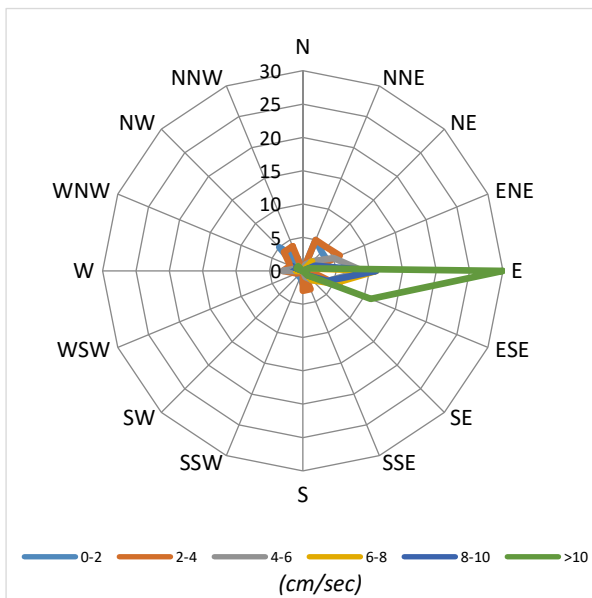
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 14/05/2021 | 11:00:40 | 2,80 | 51,43 | NE |
| 14/05/2021 | 12:00:40 | 7,33 | 51,51 | NE |
| 14/05/2021 | 13:00:40 | 7,95 | 54,91 | NE |
| 14/05/2021 | 14:00:40 | 8,36 | 79,97 | E |
| 14/05/2021 | 15:00:40 | 4,82 | 74,24 | ENE |
| 14/05/2021 | 16:00:40 | 4,09 | 80,34 | E |
| 14/05/2021 | 17:00:40 | 1,05 | 43,93 | NE |
| 14/05/2021 | 18:00:40 | 1,15 | 334,21 | NNW |
| 14/05/2021 | 19:00:40 | 10,56 | 303,91 | NW |
| 14/05/2021 | 20:00:40 | 9,96 | 290,81 | WNW |
| 14/05/2021 | 21:00:40 | 12,57 | 302,15 | WNW |
| 14/05/2021 | 22:00:40 | 6,24 | 294,94 | WNW |
| 14/05/2021 | 23:00:40 | 2,99 | 64,16 | ENE |
| 15/05/2021 | 00:00:40 | 4,04 | 24,70 | NNE |
| 15/05/2021 | 01:00:40 | 1,34 | 321,13 | NW |
| 15/05/2021 | 02:00:40 | 3,01 | 26,30 | NNE |
| 15/05/2021 | 03:00:40 | 5,24 | 42,04 | NE |
| 15/05/2021 | 04:00:40 | 3,66 | 52,78 | NE |
| 15/05/2021 | 05:00:40 | 3,61 | 36,39 | NE |
| 15/05/2021 | 06:00:40 | 2,91 | 53,22 | NE |
| 15/05/2021 | 07:00:40 | 3,41 | 44,41 | NE |
| 15/05/2021 | 08:00:40 | 4,01 | 50,41 | NE |
| 15/05/2021 | 09:00:40 | 9,29 | 99,20 | E |
| 15/05/2021 | 10:00:40 | 10,94 | 98,33 | E |
| 15/05/2021 | 11:00:40 | 17,22 | 107,35 | ESE |
| 15/05/2021 | 12:00:40 | 21,50 | 80,59 | E |
| 15/05/2021 | 13:00:40 | 20,73 | 87,01 | E |
| 15/05/2021 | 14:00:40 | 23,68 | 98,59 | E |
| 15/05/2021 | 15:00:40 | 18,81 | 99,19 | E |
| 15/05/2021 | 16:00:40 | 16,74 | 104,26 | ESE |
| 15/05/2021 | 17:00:40 | 18,20 | 96,23 | E |
| 15/05/2021 | 18:00:40 | 13,38 | 112,31 | ESE |
| 15/05/2021 | 19:00:40 | 18,81 | 97,24 | E |
| 15/05/2021 | 20:00:40 | 20,47 | 106,78 | ESE |
| 15/05/2021 | 21:00:40 | 11,69 | 116,88 | ESE |
| 15/05/2021 | 22:00:40 | 8,47 | 117,15 | ESE |
| 15/05/2021 | 23:00:40 | 8,44 | 112,51 | ESE |
| 16/05/2021 | 00:00:40 | 8,61 | 111,55 | ESE |
| 16/05/2021 | 01:00:40 | 5,97 | 118,03 | ESE |
| 16/05/2021 | 02:00:40 | 3,79 | 114,89 | ESE |
| 16/05/2021 | 03:00:40 | 2,13 | 69,21 | ENE |
| 16/05/2021 | 04:00:40 | 1,09 | 119,19 | ESE |
| 16/05/2021 | 05:00:40 | 0,82 | 17,51 | NNE |
| 16/05/2021 | 06:00:40 | 2,16 | 15,27 | NNE |
| 16/05/2021 | 07:00:40 | 2,34 | 190,47 | S |
| 16/05/2021 | 08:00:40 | 2,22 | 181,71 | S |
| 16/05/2021 | 09:00:40 | 0,64 | 212,46 | SSW |
| 16/05/2021 | 10:00:40 | 1,51 | 62,61 | ENE |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 16/05/2021 | 11:00:40 | 2,96 | 62,24 | ENE |
| 16/05/2021 | 12:00:40 | 2,61 | 20,14 | NNE |
| 16/05/2021 | 13:00:40 | 2,67 | 29,59 | NNE |
| 16/05/2021 | 14:00:40 | 0,45 | 22,80 | NNE |
| 16/05/2021 | 15:00:40 | 7,54 | 313,49 | NW |
| 16/05/2021 | 16:00:40 | 3,71 | 318,36 | NW |
| 16/05/2021 | 17:00:40 | 7,12 | 280,79 | W |
| 16/05/2021 | 18:00:40 | 2,89 | 286,59 | WNW |
| 16/05/2021 | 19:00:40 | 2,70 | 308,64 | NW |
| 16/05/2021 | 20:00:40 | 1,20 | 77,56 | ENE |
| 16/05/2021 | 21:00:40 | 1,06 | 139,49 | SE |
| 16/05/2021 | 22:00:40 | 2,86 | 159,48 | SSE |
| 16/05/2021 | 23:00:40 | 1,08 | 176,95 | S |
| 17/05/2021 | 00:00:40 | 2,13 | 276,26 | W |
| 17/05/2021 | 01:00:40 | 2,89 | 331,66 | NNW |
| 17/05/2021 | 02:00:40 | 3,75 | 319,64 | NW |
| 17/05/2021 | 03:00:40 | 4,59 | 317,99 | NW |
| 17/05/2021 | 04:00:40 | 3,56 | 326,44 | NNW |
| 17/05/2021 | 05:00:40 | 3,23 | 318,75 | NW |
| 17/05/2021 | 06:00:40 | 3,43 | 328,80 | NNW |
| 17/05/2021 | 07:00:40 | 2,27 | 335,10 | NNW |
| 17/05/2021 | 08:00:40 | 0,98 | 37,01 | NE |
| 17/05/2021 | 09:00:40 | 1,98 | 59,28 | ENE |
| 17/05/2021 | 10:00:40 | 4,50 | 70,37 | ENE |
| 17/05/2021 | 11:00:40 | 6,56 | 80,99 | E |
| 17/05/2021 | 12:00:40 | 6,62 | 102,79 | ESE |
| 17/05/2021 | 13:00:40 | 3,62 | 88,80 | E |
| 17/05/2021 | 14:00:40 | 1,43 | 46,43 | NE |
| 17/05/2021 | 15:00:40 | 1,00 | 56,03 | NE |
| 17/05/2021 | 16:00:40 | 4,06 | 77,69 | ENE |
| 17/05/2021 | 17:00:40 | 8,76 | 80,47 | E |
| 17/05/2021 | 18:00:40 | 10,20 | 93,15 | E |
| 17/05/2021 | 19:00:40 | 9,35 | 99,47 | E |
| 17/05/2021 | 20:00:40 | 5,70 | 63,41 | ENE |
| 17/05/2021 | 21:00:40 | 6,55 | 87,03 | E |
| 17/05/2021 | 22:00:40 | 6,19 | 92,46 | E |
| 17/05/2021 | 23:00:40 | 6,36 | 102,16 | ESE |
| 18/05/2021 | 00:00:40 | 6,23 | 117,97 | ESE |
| 18/05/2021 | 01:00:40 | 10,17 | 142,87 | SE |
| 18/05/2021 | 02:00:40 | 8,50 | 140,44 | SE |
| 18/05/2021 | 03:00:40 | 6,62 | 137,94 | SE |
| 18/05/2021 | 04:00:40 | 4,44 | 142,29 | SE |
| 18/05/2021 | 05:00:40 | 6,13 | 120,60 | ESE |
| 18/05/2021 | 06:00:40 | 5,29 | 119,02 | ESE |
| 18/05/2021 | 07:00:40 | 8,13 | 107,25 | ESE |
| 18/05/2021 | 08:00:40 | 11,89 | 110,93 | ESE |
| 18/05/2021 | 09:00:40 | 12,69 | 98,80 | E |
| 18/05/2021 | 10:00:40 | 12,22 | 98,56 | E |

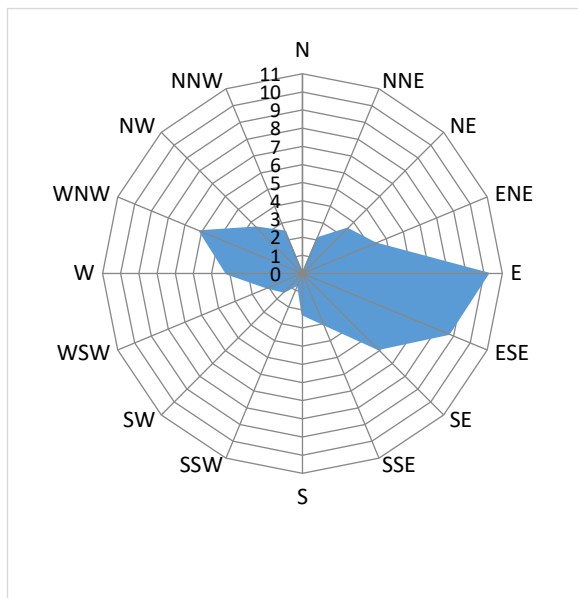
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 18/05/2021 | 11:00:40 | 8,83 | 93,86 | E |
| 18/05/2021 | 12:00:40 | 8,08 | 93,09 | E |
| 18/05/2021 | 13:00:40 | 7,69 | 80,09 | E |
| 18/05/2021 | 14:00:40 | 8,86 | 76,63 | ENE |
| 18/05/2021 | 15:00:40 | 9,32 | 82,91 | E |
| 18/05/2021 | 16:00:40 | 6,20 | 93,30 | E |
| 18/05/2021 | 17:00:40 | 7,03 | 93,91 | E |
| 18/05/2021 | 18:00:40 | 2,22 | 74,47 | ENE |
| 18/05/2021 | 19:00:40 | 1,96 | 186,31 | S |
| 18/05/2021 | 20:00:40 | 0,63 | 58,35 | ENE |
| 18/05/2021 | 21:00:40 | 3,37 | 115,16 | ESE |
| 18/05/2021 | 22:00:40 | 3,48 | 146,86 | SSE |
| 18/05/2021 | 23:00:40 | 6,31 | 126,69 | SE |
| 19/05/2021 | 00:00:40 | 4,06 | 136,76 | SE |
| 19/05/2021 | 01:00:40 | 3,23 | 153,08 | SSE |
| 19/05/2021 | 02:00:40 | 3,63 | 182,91 | S |
| 19/05/2021 | 03:00:40 | 1,23 | 147,88 | SSE |
| 19/05/2021 | 04:00:40 | 1,42 | 226,29 | SW |
| 19/05/2021 | 05:00:40 | 0,98 | 316,69 | NW |
| 19/05/2021 | 06:00:40 | 1,53 | 298,11 | WNW |
| 19/05/2021 | 07:00:40 | 1,95 | 13,57 | NNE |
| 19/05/2021 | 08:00:40 | 1,71 | 22,59 | NNE |
| 19/05/2021 | 09:00:40 | 2,05 | 239,42 | WSW |
| 19/05/2021 | 10:00:40 | 3,23 | 103,97 | ESE |
| 19/05/2021 | 11:00:40 | 9,08 | 82,94 | E |
| 19/05/2021 | 12:00:40 | 12,07 | 94,94 | E |
| 19/05/2021 | 13:00:40 | 14,45 | 93,97 | E |
| 19/05/2021 | 14:00:40 | 13,21 | 110,45 | ESE |
| 19/05/2021 | 15:00:40 | 16,61 | 99,57 | E |
| 19/05/2021 | 16:00:40 | 16,17 | 100,68 | E |
| 19/05/2021 | 17:00:40 | 15,43 | 103,40 | ESE |
| 19/05/2021 | 18:00:40 | 12,84 | 120,92 | ESE |
| 19/05/2021 | 19:00:40 | 14,15 | 107,38 | ESE |
| 19/05/2021 | 20:00:40 | 14,20 | 117,62 | ESE |
| 19/05/2021 | 21:00:40 | 11,58 | 90,00 | E |
| 19/05/2021 | 22:00:40 | 9,83 | 94,56 | E |
| 19/05/2021 | 23:00:40 | 5,21 | 108,62 | ESE |
| 20/05/2021 | 00:00:40 | 5,48 | 88,40 | E |
| 20/05/2021 | 01:00:40 | 5,02 | 107,76 | ESE |
| 20/05/2021 | 02:00:40 | 4,31 | 99,06 | E |
| 20/05/2021 | 03:00:40 | 6,94 | 82,94 | E |
| 20/05/2021 | 04:00:40 | 4,07 | 83,20 | E |
| 20/05/2021 | 05:00:40 | 3,60 | 71,16 | ENE |
| 20/05/2021 | 06:00:40 | 4,25 | 86,07 | E |
| 20/05/2021 | 07:00:40 | 7,00 | 68,29 | ENE |
| 20/05/2021 | 08:00:40 | 5,91 | 72,45 | ENE |
| 20/05/2021 | 09:00:40 | 11,24 | 82,35 | E |
| 20/05/2021 | 10:00:40 | 10,33 | 98,38 | E |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 20/05/2021 | 11:00:40 | 16,26 | 89,70 | E |
| 20/05/2021 | 12:00:40 | 10,92 | 89,90 | E |
| 20/05/2021 | 13:00:40 | 11,62 | 88,04 | E |
| 20/05/2021 | 14:00:40 | 12,99 | 89,26 | E |
| 20/05/2021 | 15:00:40 | 10,89 | 77,86 | ENE |
| 20/05/2021 | 16:00:40 | 10,21 | 84,26 | E |
| 20/05/2021 | 17:00:40 | 13,72 | 82,17 | E |
| 20/05/2021 | 18:00:40 | 12,51 | 89,49 | E |
| 20/05/2021 | 19:00:40 | 14,23 | 86,06 | E |
| 20/05/2021 | 20:00:40 | 13,72 | 87,08 | E |
| 20/05/2021 | 21:00:40 | 14,48 | 79,12 | E |
| 20/05/2021 | 22:00:40 | 10,35 | 86,76 | E |
| 20/05/2021 | 23:00:40 | 11,72 | 97,35 | E |
| 21/05/2021 | 00:00:40 | 8,79 | 78,37 | ENE |
| 21/05/2021 | 01:00:40 | 8,71 | 88,28 | E |
| 21/05/2021 | 02:00:40 | 6,44 | 99,37 | E |
| 21/05/2021 | 03:00:40 | 4,95 | 88,00 | E |
| 21/05/2021 | 04:00:40 | 5,29 | 98,45 | E |
| 21/05/2021 | 05:00:40 | 10,18 | 90,29 | E |
| 21/05/2021 | 06:00:40 | 7,80 | 104,96 | ESE |
| 21/05/2021 | 07:00:40 | 3,52 | 109,37 | ESE |
| 21/05/2021 | 08:00:40 | 4,25 | 100,30 | E |
| 21/05/2021 | 09:00:40 | 5,94 | 79,96 | E |
| 21/05/2021 | 10:00:40 | 6,91 | 85,07 | E |
| 21/05/2021 | 11:00:40 | 8,32 | 79,51 | E |
| 21/05/2021 | 12:00:40 | 7,77 | 81,31 | E |
| 21/05/2021 | 13:00:40 | 6,87 | 93,79 | E |
| 21/05/2021 | 14:00:40 | 2,71 | 63,73 | ENE |
| 21/05/2021 | 15:00:40 | 1,79 | 31,70 | NNE |
| 21/05/2021 | 16:00:40 | 0,92 | 320,22 | NW |
| 21/05/2021 | 17:00:40 | 4,23 | 164,29 | SSE |
| 21/05/2021 | 18:00:40 | 2,19 | 117,89 | ESE |
| 21/05/2021 | 19:00:40 | 3,26 | 112,15 | ESE |
| 21/05/2021 | 20:00:40 | 1,20 | 87,42 | E |
| 21/05/2021 | 21:00:40 | 2,01 | 27,96 | NNE |
| 21/05/2021 | 22:00:40 | 1,67 | 338,14 | NNW |
| 21/05/2021 | 23:00:40 | 2,80 | 266,27 | W |
| 22/05/2021 | 00:00:40 | 2,19 | 284,76 | WNW |
| 22/05/2021 | 01:00:40 | 8,36 | 283,73 | WNW |
| 22/05/2021 | 02:00:40 | 5,70 | 276,99 | W |
| 22/05/2021 | 03:00:40 | 4,72 | 263,99 | W |
| 22/05/2021 | 04:00:40 | 2,26 | 267,20 | W |
| 22/05/2021 | 05:00:40 | 4,46 | 279,42 | W |
| 22/05/2021 | 06:00:40 | 1,86 | 314,56 | NW |
| 22/05/2021 | 07:00:40 | 5,09 | 293,70 | WNW |
| 22/05/2021 | 08:00:40 | 1,88 | 308,66 | NW |

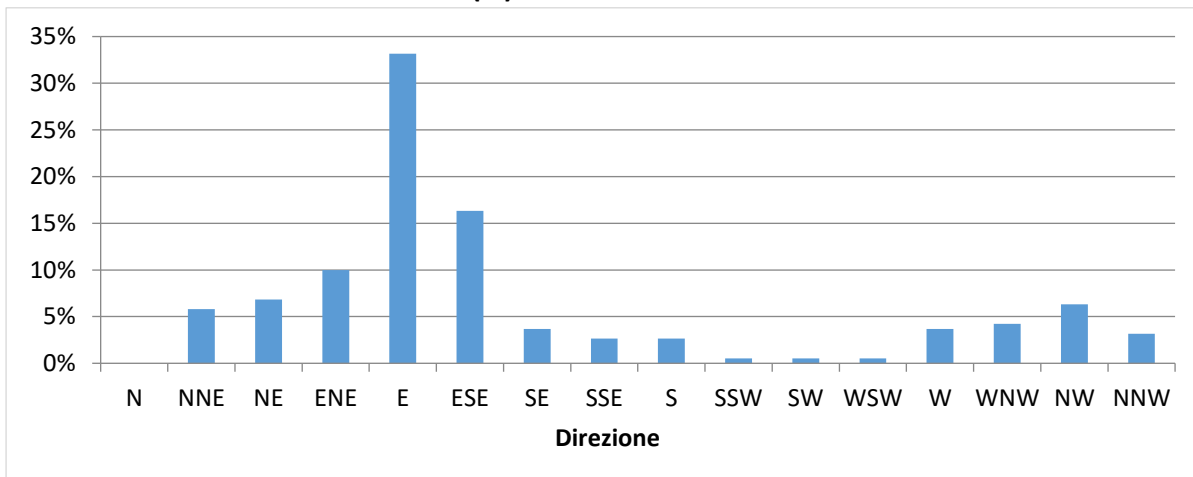
Frequenze Velocità



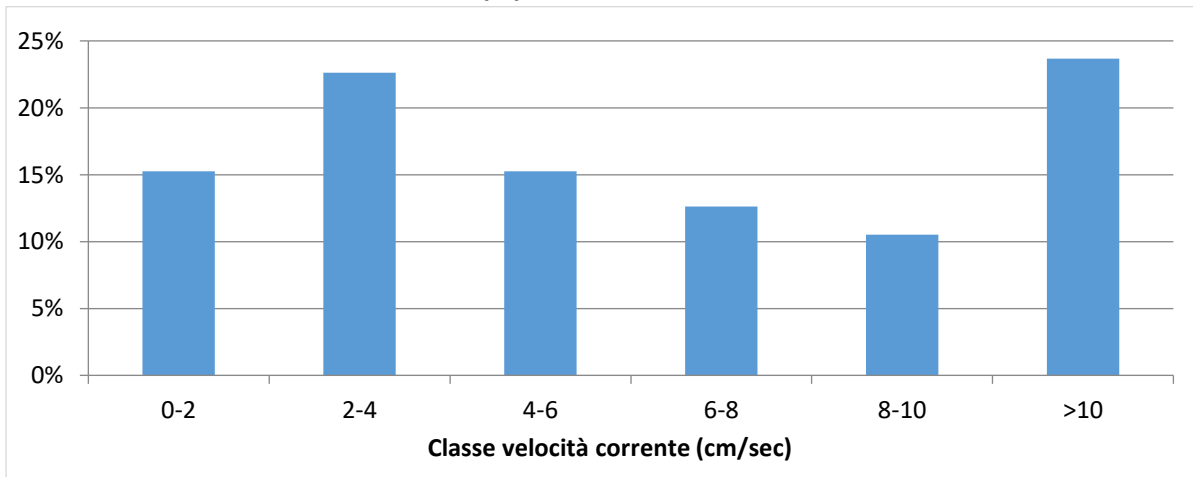
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



| | | |
|---|-----------------------------------|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Velocità della corrente



TSM_12.3 (14.05.2021 – 22.05.2021)

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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 4: RPV_TSM_12.4

| | |
|--|--------------------------------|
| <i>Log. Monitoraggio</i> | <i>Log_RP_TSM_12.4</i> |
| <i>Rapporto di Prova</i> | <i>RP_TSM_12.4</i> |
| <i>Validazione RP</i> | <i>Scheda di validazione</i> |
| | |
| | |
| <i>Rilevamento dati</i> | <i>27.05.2021</i> |
| <i>Periodo rilevamento dati</i> | <i>22.05.2021 – 27.05.2021</i> |
| <i>Trasmissione dati al CNR</i> | <i>27.05.2021</i> |
| <i>Validazione e trasmissione dati</i> | <i>27.05.2021</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 27/05/2021 | Log. N° RP_TSM_12.4 |
|---|--|-------------------------------|

| | |
|--------------------------|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
|--------------------------|--|

| | |
|---------------------------|------------------------|
| Operatore Tecnico: | Geom. Palombella Fabio |
|---------------------------|------------------------|

| Stazione | | Codice Sonda | Ora (HH:MM) | Lat. N | Long. E | SST |
|----------|-----|--------------|-------------|---------------|---------------|-----------------|
| Fisse | M 1 | MAR375 | 11:02 | 41°12'42.00"N | 16°35'46.32"E | // |
| | M 2 | MAR372 | 11:20 | 41°12'58.44"N | 16°35'16.38"E | // |
| Mobili | M 1 | MAR374 | 14:33 | 41°12'42.00"N | 16°35'46.32"E | SSTM127/05/2021 |
| | M 2 | | 14:21 | 41°12'58.44"N | 16°35'16.38"E | SSTM227/05/2021 |
| | M A | | 12:48 | 41°12'33.84"N | 16°35'46.68"E | SSTMA27/05/2021 |
| | M B | | 13:09 | 41°12'42.12"N | 16°36'1.08"E | SSTMB27/05/2021 |
| | M C | | 12:55 | 41°12'48.96"N | 16°36'14.76"E | SSTMC27/05/2021 |
| | M D | | 12:43 | 41°12'42.12"N | 16°35'43.44"E | SSTMD27/05/2021 |
| | M E | | 13:17 | 41°12'52.92"N | 16°35'58.20"E | SSTME27/05/2021 |
| | M F | | 14:40 | 41°12'47.52"N | 16°35'23.64"E | SSTMF27/05/2021 |
| | M G | | 14:26 | 41°12'57.24"N | 16°35'40.56"E | SSTMG27/05/2021 |
| | M H | | 13:26 | 41°13'4.44"N | 16°35'55.68"E | SSTMH27/05/2021 |
| | M I | | 14:14 | 41°12'57.24"N | 16°35'18.24"E | SSTMI27/05/2021 |
| | M L | | 13:36 | 41°13'6.96"N | 16°35'36.96"E | SSTML27/05/2021 |
| | M M | | 14:05 | 41°13'0.12"N | 16°35'0.60"E | SSTMM27/05/2021 |
| | M N | | 13:57 | 41°13'9.84"N | 16°35'19.32"E | SSTMN27/05/2021 |
| | M O | | 13:46 | 41°13'14.00"N | 16°35'39.00"E | SSTMO27/05/2021 |

1

Note su Condimento marine:

Cielo sereno, temperatura 24°, mare poco mosso, altezza onda 0,50 cm.

Note sul rilevamento:

//

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

| | |
|---------------------------|------------------|
| Data 27/05/2021 | Firma |
|---------------------------|------------------|

| | | |
|--|--|---------------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | RAPPORTO DI PROVA: RP_TSM_12.4 | DATA EMISSIONE: 27/05/2021 |
| Luogo di svolgimento delle prove: | Area antistante i lavori del nuovo porto di Molfetta | |
| Data di esecuzione delle prove: | 27/05/2021 | |
| 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 MAR375) e da una sonda multiparametrica fissa nella stazione M2 (Sonda multiparametrica MAR372), per le stazioni mobili è stata utilizzata una sonda multiparametrica mobile (MAR374). | | |
| Campionamenti effettuati: ✓ Solidi Sospesi Totali (SST) Note: // | | |
| Strumentazione usata: Stazioni fisse ✓ M1: Sonda multiparametrica MAR375 ✓ M2: Sonda multiparametrica MAR372 Postazioni mobili- ✓ M1, M2, MA – M0: Sonda multiparametrica MAR374 Calibrazione: <input type="checkbox"/> MAR372:/...../..... <input type="checkbox"/> MAR374:/...../..... <input type="checkbox"/> 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 | | |
| 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 27/05/2021 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_12.4.(v01) | Data emissione: 27/05/2021 |
|---|--|-------------------------------|

| | |
|--|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
| Esecuzione Attività Trasmissione Dati a CNR IRSA TA | 27/05/2021 27/05/2021 |

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

| | | | |
|--|----|--------------------------------------|--|
| Operatore Tecnico: Fabio PALOMBELLA (CESUB) | | Scarico dati: Alessia FALCO (BIOTEC) | |
| Analisi dati: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA) | | | |
| M1 | M2 | | |
| File ricevuti: 210522100001.txt; 210522100001.raw 210522100001.txt; 210522100001.raw | | | |
| Note: Il fenomeno di elevata torbidità registrato nel precedente periodo di monitoraggio (RPV_TSM_12.3) ha richiesto una rapida elaborazione dei dati delle postazioni fisse M1 e M2 al fine di evidenziare prontamente eventuali ulteriori sforamenti. Le variabili considerate rientrano tutte nella norma dei valori stagionali, ad eccezione della Torbidità nella postazione M1 che, come riportato di seguito, ha registrato valori di torbidità superiori al limite naturale preesistente di 17,37 FTU, ma inferiori al valore soglia di 140,72 FTU. | | | |

Postazioni Mobili: (cod. sonda:)

| | | | | | | | | | | | | | |
|--|----|----|----|---------------|----|----|----|----|----|----|----|----|--|
| Operatore Tecnico: | | | | Scarico dati: | | | | | | | | | |
| Analisi dati: | | | | | | | | | | | | | |
| M1 | M2 | | | | | | | | | | | | |
| MA | MB | MC | MD | ME | MF | MG | MH | MI | ML | MM | MN | MO | |
| File ricevuti: | | | | | | | | | | | | | |
| I dati rilevati nelle postazioni mobili sono stati regolarmente scaricati dalla sonda e saranno elaborati al più presto. | | | | | | | | | | | | | |

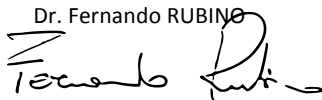
Campionamento SST

| | | | | | | | | | | | | | |
|--|----|----|----|----|----|----|----|----|----|----|----|----|--|
| Operatore Tecnico: | | | | | | | | | | | | | |
| Analisi campioni: | | | | | | | | | | | | | |
| M1 | M2 | | | | | | | | | | | | |
| MA | MB | MC | MD | ME | MF | MG | MH | MI | ML | MM | MN | MO | |
| Note: I campioni di acqua raccolti nelle postazioni mobili saranno analizzati al più presto. | | | | | | | | | | | | | |

| | |
|---|---|
| Descrizione eventi accidentali Entrambe le sonde, MAR375 nella postazione M1 e MAR372 nella postazione M2, hanno acquisito i dati fino alle ore 11:00:40 del 27 maggio 2021. | |
| Raffronto con valori soglia definiti Nella postazione fissa M1 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU ma comunque inferiori al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle di colore rosa. <ul style="list-style-type: none">- Superamento del limite di torbidità naturale preesistente (17,37 FTU)<ul style="list-style-type: none">o Dalle ore 10:00:40 del 22/05/2021 alle ore 11:00:40 del 27/05/2021 Nella postazione fissa M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU. | |
| File allegati | <ul style="list-style-type: none">• RPV_TSM_12.4_dati_postaz_fisse.xlsx |

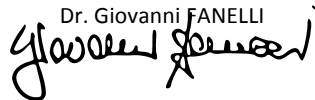
Validazione dati

Dr. Fernando RUBINO



Il Responsabile Scientifico

Dr. Giovanni FANELLI



| | | |
|---|-----------------------------------|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 4: RPV_TSM_12.4 (v01)

| | |
|--|-------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici variabili CTD</i> |
| | |
| <i>Rilevamento dati</i> | 27.05.2021 |
| <i>Periodo rilevamento dati</i> | 22.05.2021 – 27.05.2021 |
| <i>Trasmissione dati al CNR</i> | 27.05.2021 |
| <i>Validazione e trasmissione dati</i> | 27.05.2021 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 22/05/2021 | 10:00:40 | 6,29 | 18,38 | 38,11 | 28,35 |
| 22/05/2021 | 11:00:40 | 6,40 | 18,34 | 38,11 | 34,10 |
| 22/05/2021 | 12:00:40 | 6,44 | 18,35 | 38,10 | 35,11 |
| 22/05/2021 | 13:00:40 | 6,45 | 18,47 | 38,08 | 38,58 |
| 22/05/2021 | 14:00:40 | 6,48 | 18,71 | 38,04 | 36,21 |
| 22/05/2021 | 15:00:40 | 6,53 | 18,45 | 38,07 | 38,55 |
| 22/05/2021 | 16:00:40 | 6,49 | 18,38 | 38,09 | 35,17 |
| 22/05/2021 | 17:00:40 | 6,41 | 18,77 | 38,03 | 37,92 |
| 22/05/2021 | 18:00:40 | 6,38 | 18,79 | 38,03 | 33,58 |
| 22/05/2021 | 19:00:40 | 6,30 | 18,79 | 38,04 | 38,98 |
| 22/05/2021 | 20:00:40 | 6,25 | 19,09 | 38,00 | 37,90 |
| 22/05/2021 | 21:00:40 | 6,30 | 18,66 | 38,07 | 38,40 |
| 22/05/2021 | 22:00:40 | 6,32 | 18,70 | 38,06 | 37,90 |
| 22/05/2021 | 23:00:40 | 6,43 | 18,46 | 38,09 | 43,86 |
| 23/05/2021 | 00:00:40 | 6,47 | 18,28 | 38,13 | 43,54 |
| 23/05/2021 | 01:00:40 | 6,49 | 17,22 | 38,29 | 33,39 |
| 23/05/2021 | 02:00:40 | 6,51 | 17,54 | 38,30 | 41,29 |
| 23/05/2021 | 03:00:40 | 6,50 | 17,46 | 38,29 | 43,61 |
| 23/05/2021 | 04:00:40 | 6,42 | 17,52 | 38,29 | 38,14 |
| 23/05/2021 | 05:00:40 | 6,38 | 17,55 | 38,29 | 37,41 |
| 23/05/2021 | 06:00:40 | 6,34 | 17,56 | 38,29 | 39,49 |
| 23/05/2021 | 07:00:40 | 6,24 | 17,39 | 38,31 | 43,30 |
| 23/05/2021 | 08:00:40 | 6,21 | 17,48 | 38,29 | 40,95 |
| 23/05/2021 | 09:00:40 | 6,24 | 17,51 | 38,28 | 46,51 |
| 23/05/2021 | 10:00:40 | 6,26 | 17,51 | 38,29 | 37,86 |
| 23/05/2021 | 11:00:40 | 6,33 | 17,65 | 38,28 | 40,68 |
| 23/05/2021 | 12:00:40 | 6,45 | 17,68 | 38,29 | 43,78 |
| 23/05/2021 | 13:00:40 | 6,52 | 17,73 | 38,26 | 41,53 |
| 23/05/2021 | 14:00:40 | 6,58 | 18,64 | 38,16 | 39,39 |
| 23/05/2021 | 15:00:40 | 6,60 | 18,72 | 38,14 | 41,01 |
| 23/05/2021 | 16:00:40 | 6,59 | 18,28 | 38,18 | 41,04 |
| 23/05/2021 | 17:00:40 | 6,53 | 18,20 | 38,17 | 46,17 |
| 23/05/2021 | 18:00:40 | 6,44 | 17,74 | 38,30 | 40,49 |
| 23/05/2021 | 19:00:40 | 6,39 | 18,22 | 38,19 | 42,16 |
| 23/05/2021 | 20:00:40 | 6,29 | 17,52 | 38,30 | 43,46 |
| 23/05/2021 | 21:00:40 | 6,27 | 18,00 | 38,27 | 41,61 |
| 23/05/2021 | 22:00:40 | 6,31 | 17,28 | 38,35 | 40,00 |
| 23/05/2021 | 23:00:40 | 6,37 | 17,48 | 38,44 | 44,64 |
| 24/05/2021 | 00:00:40 | 6,42 | 17,52 | 38,46 | 41,87 |
| 24/05/2021 | 01:00:40 | 6,49 | 17,52 | 38,45 | 44,09 |
| 24/05/2021 | 02:00:40 | 6,53 | 17,62 | 38,47 | 43,23 |
| 24/05/2021 | 03:00:40 | 6,51 | 17,58 | 38,48 | 47,04 |
| 24/05/2021 | 04:00:40 | 6,47 | 17,60 | 38,47 | 42,40 |
| 24/05/2021 | 05:00:40 | 6,37 | 17,60 | 38,47 | 43,97 |
| 24/05/2021 | 06:00:40 | 6,31 | 17,58 | 38,42 | 46,78 |
| 24/05/2021 | 07:00:40 | 6,24 | 17,55 | 38,39 | 40,36 |
| 24/05/2021 | 08:00:40 | 6,18 | 17,51 | 38,38 | 45,40 |
| 24/05/2021 | 09:00:40 | 6,16 | 17,50 | 38,39 | 40,34 |

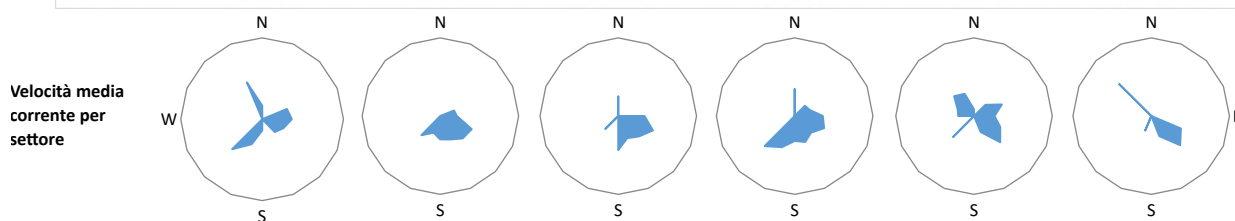
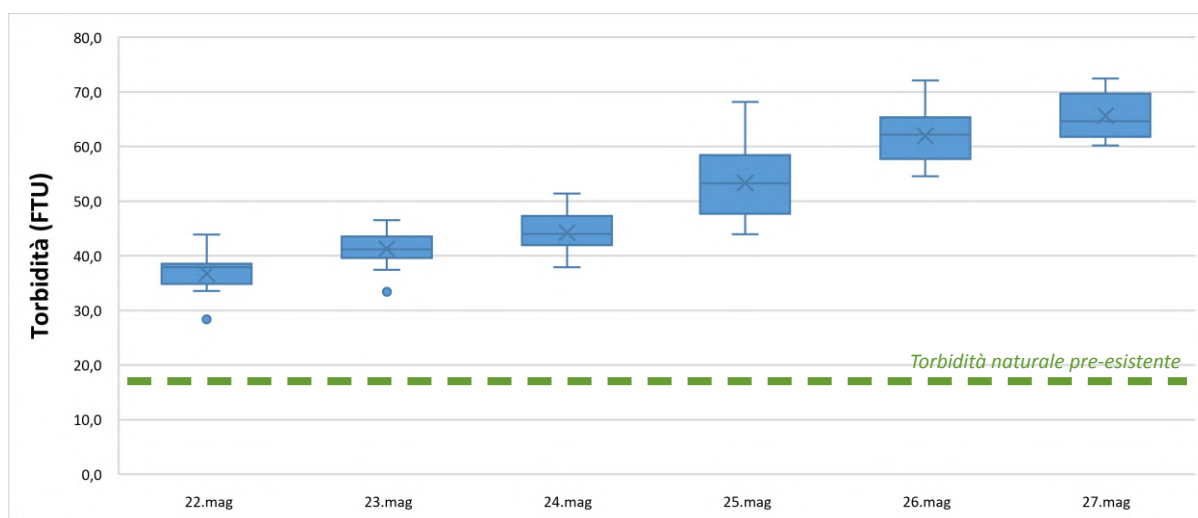
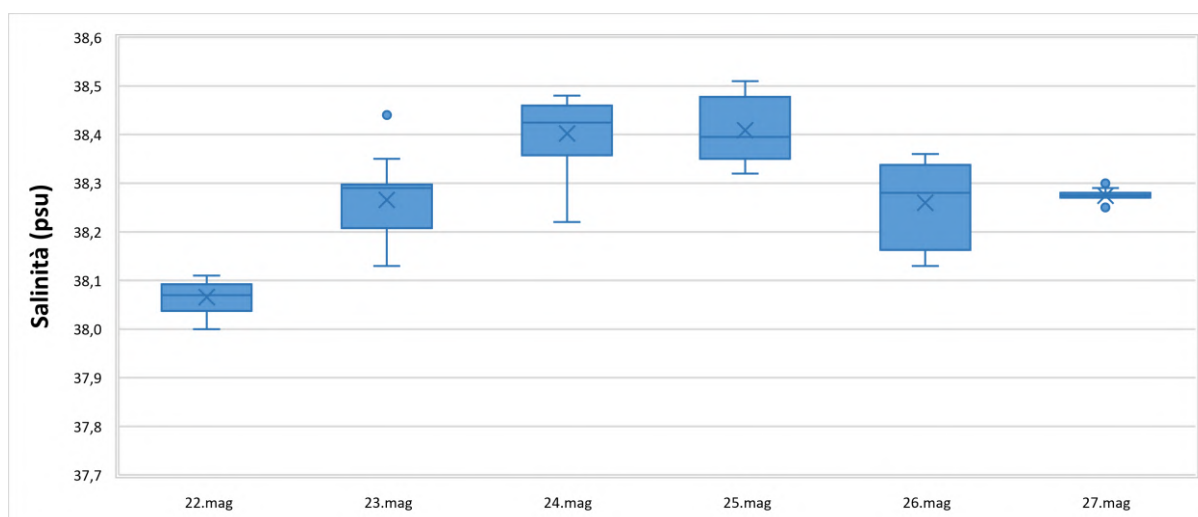
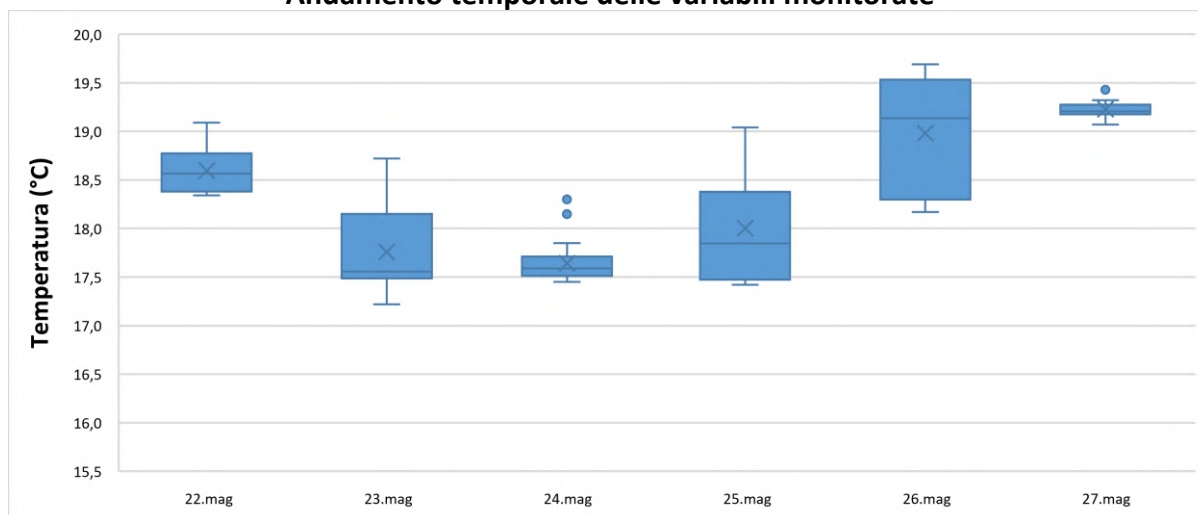
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 24/05/2021 | 10:00:40 | 6,19 | 17,59 | 38,44 | 37,99 |
| 24/05/2021 | 11:00:40 | 6,29 | 17,62 | 38,38 | 37,90 |
| 24/05/2021 | 12:00:40 | 6,39 | 18,30 | 38,24 | 43,51 |
| 24/05/2021 | 13:00:40 | 6,47 | 18,15 | 38,22 | 42,46 |
| 24/05/2021 | 14:00:40 | 6,55 | 17,74 | 38,35 | 41,19 |
| 24/05/2021 | 15:00:40 | 6,59 | 17,85 | 38,30 | 49,05 |
| 24/05/2021 | 16:00:40 | 6,58 | 17,76 | 38,34 | 44,14 |
| 24/05/2021 | 17:00:40 | 6,54 | 17,59 | 38,40 | 48,75 |
| 24/05/2021 | 18:00:40 | 6,45 | 17,60 | 38,43 | 45,53 |
| 24/05/2021 | 19:00:40 | 6,38 | 17,77 | 38,34 | 47,55 |
| 24/05/2021 | 20:00:40 | 6,32 | 17,46 | 38,47 | 47,34 |
| 24/05/2021 | 21:00:40 | 6,27 | 17,50 | 38,45 | 47,60 |
| 24/05/2021 | 22:00:40 | 6,29 | 17,45 | 38,46 | 42,11 |
| 24/05/2021 | 23:00:40 | 6,28 | 17,45 | 38,46 | 51,38 |
| 25/05/2021 | 00:00:40 | 6,33 | 17,43 | 38,49 | 50,36 |
| 25/05/2021 | 01:00:40 | 6,39 | 17,44 | 38,50 | 43,95 |
| 25/05/2021 | 02:00:40 | 6,52 | 17,42 | 38,51 | 54,37 |
| 25/05/2021 | 03:00:40 | 6,45 | 17,43 | 38,50 | 54,01 |
| 25/05/2021 | 04:00:40 | 6,51 | 17,42 | 38,50 | 49,78 |
| 25/05/2021 | 05:00:40 | 6,43 | 17,47 | 38,48 | 55,35 |
| 25/05/2021 | 06:00:40 | 6,40 | 17,50 | 38,47 | 50,71 |
| 25/05/2021 | 07:00:40 | 6,31 | 17,52 | 38,45 | 59,44 |
| 25/05/2021 | 08:00:40 | 6,26 | 17,49 | 38,43 | 47,64 |
| 25/05/2021 | 09:00:40 | 6,21 | 17,55 | 38,42 | 46,45 |
| 25/05/2021 | 10:00:40 | 6,24 | 17,63 | 38,40 | 46,20 |
| 25/05/2021 | 11:00:40 | 6,29 | 17,72 | 38,38 | 45,89 |
| 25/05/2021 | 12:00:40 | 6,34 | 18,25 | 38,34 | 60,01 |
| 25/05/2021 | 13:00:40 | 6,46 | 18,42 | 38,35 | 48,23 |
| 25/05/2021 | 14:00:40 | 6,56 | 18,64 | 38,32 | 56,54 |
| 25/05/2021 | 15:00:40 | 6,59 | 18,85 | 38,35 | 57,46 |
| 25/05/2021 | 16:00:40 | 6,64 | 18,98 | 38,33 | 47,84 |
| 25/05/2021 | 17:00:40 | 6,60 | 19,02 | 38,35 | 45,79 |
| 25/05/2021 | 18:00:40 | 6,54 | 19,04 | 38,33 | 52,51 |
| 25/05/2021 | 19:00:40 | 6,45 | 17,97 | 38,41 | 54,05 |
| 25/05/2021 | 20:00:40 | 6,37 | 18,20 | 38,39 | 58,76 |
| 25/05/2021 | 21:00:40 | 6,29 | 18,15 | 38,39 | 68,18 |
| 25/05/2021 | 22:00:40 | 6,28 | 18,22 | 38,36 | 63,44 |
| 25/05/2021 | 23:00:40 | 6,25 | 18,25 | 38,36 | 63,64 |
| 26/05/2021 | 00:00:40 | 6,28 | 18,22 | 38,35 | 56,75 |
| 26/05/2021 | 01:00:40 | 6,34 | 18,23 | 38,34 | 65,40 |
| 26/05/2021 | 02:00:40 | 6,40 | 18,18 | 38,34 | 61,43 |
| 26/05/2021 | 03:00:40 | 6,43 | 18,17 | 38,36 | 72,11 |
| 26/05/2021 | 04:00:40 | 6,44 | 18,24 | 38,33 | 57,77 |
| 26/05/2021 | 05:00:40 | 6,42 | 18,32 | 38,32 | 64,88 |
| 26/05/2021 | 06:00:40 | 6,38 | 18,78 | 38,32 | 54,56 |
| 26/05/2021 | 07:00:40 | 6,31 | 18,47 | 38,34 | 61,31 |
| 26/05/2021 | 08:00:40 | 6,24 | 18,29 | 38,36 | 65,30 |
| 26/05/2021 | 09:00:40 | 6,16 | 18,74 | 38,30 | 56,31 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 26/05/2021 | 10:00:40 | 6,13 | 19,02 | 38,28 | 62,94 |
| 26/05/2021 | 11:00:40 | 6,18 | 19,07 | 38,27 | 56,96 |
| 26/05/2021 | 12:00:40 | 6,25 | 19,20 | 38,28 | 54,73 |
| 26/05/2021 | 13:00:40 | 6,35 | 19,32 | 38,29 | 58,22 |
| 26/05/2021 | 14:00:40 | 6,44 | 19,37 | 38,20 | 57,75 |
| 26/05/2021 | 15:00:40 | 6,50 | 19,47 | 38,15 | 60,92 |
| 26/05/2021 | 16:00:40 | 6,55 | 19,59 | 38,15 | 67,89 |
| 26/05/2021 | 17:00:40 | 6,56 | 19,67 | 38,17 | 67,78 |
| 26/05/2021 | 18:00:40 | 6,51 | 19,69 | 38,13 | 63,14 |
| 26/05/2021 | 19:00:40 | 6,42 | 19,58 | 38,15 | 62,10 |
| 26/05/2021 | 20:00:40 | 6,36 | 19,56 | 38,16 | 65,44 |
| 26/05/2021 | 21:00:40 | 6,26 | 19,55 | 38,15 | 65,70 |
| 26/05/2021 | 22:00:40 | 6,19 | 19,36 | 38,25 | 65,17 |
| 26/05/2021 | 23:00:40 | 6,16 | 19,48 | 38,24 | 62,27 |
| 27/05/2021 | 00:00:40 | 6,18 | 19,43 | 38,25 | 68,45 |
| 27/05/2021 | 01:00:40 | 6,20 | 19,17 | 38,27 | 64,35 |
| 27/05/2021 | 02:00:40 | 6,27 | 19,26 | 38,28 | 72,45 |
| 27/05/2021 | 03:00:40 | 6,33 | 19,19 | 38,28 | 67,64 |
| 27/05/2021 | 04:00:40 | 6,35 | 19,20 | 38,28 | 60,19 |
| 27/05/2021 | 05:00:40 | 6,38 | 19,17 | 38,28 | 63,46 |
| 27/05/2021 | 06:00:40 | 6,36 | 19,07 | 38,30 | 61,55 |
| 27/05/2021 | 07:00:40 | 6,28 | 19,19 | 38,29 | 70,68 |
| 27/05/2021 | 08:00:40 | 6,22 | 19,21 | 38,27 | 61,82 |
| 27/05/2021 | 09:00:40 | 6,16 | 19,24 | 38,27 | 64,96 |
| 27/05/2021 | 10:00:40 | 6,12 | 19,28 | 38,27 | 61,79 |
| 27/05/2021 | 11:00:40 | 6,12 | 19,32 | 38,25 | 70,12 |

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 |
| 22/05/2021 | 10:00:40 | 6,79 | 18,26 | 37,11 | 2,31 |
| 22/05/2021 | 11:00:40 | 7,33 | 18,27 | 36,99 | 2,38 |
| 22/05/2021 | 12:00:40 | 7,35 | 18,53 | 36,91 | 2,37 |
| 22/05/2021 | 13:00:40 | 7,35 | 18,69 | 36,90 | 2,31 |
| 22/05/2021 | 14:00:40 | 7,40 | 18,39 | 36,95 | 2,13 |
| 22/05/2021 | 15:00:40 | 7,46 | 18,50 | 36,92 | 2,03 |
| 22/05/2021 | 16:00:40 | 7,41 | 18,52 | 36,92 | 2,36 |
| 22/05/2021 | 17:00:40 | 7,33 | 18,38 | 36,96 | 1,88 |
| 22/05/2021 | 18:00:40 | 7,30 | 18,52 | 36,92 | 1,88 |
| 22/05/2021 | 19:00:40 | 7,23 | 18,47 | 36,92 | 1,95 |
| 22/05/2021 | 20:00:40 | 7,21 | 18,38 | 36,94 | 2,01 |
| 22/05/2021 | 21:00:40 | 7,25 | 18,42 | 36,95 | 2,05 |
| 22/05/2021 | 22:00:40 | 7,34 | 18,39 | 36,96 | 2,09 |
| 22/05/2021 | 23:00:40 | 7,42 | 17,86 | 37,02 | 2,05 |
| 23/05/2021 | 00:00:40 | 7,47 | 17,28 | 37,06 | 1,90 |
| 23/05/2021 | 01:00:40 | 7,56 | 17,43 | 37,09 | 1,89 |
| 23/05/2021 | 02:00:40 | 7,52 | 17,32 | 37,11 | 1,95 |
| 23/05/2021 | 03:00:40 | 7,52 | 17,62 | 37,09 | 1,96 |
| 23/05/2021 | 04:00:40 | 7,43 | 17,69 | 37,05 | 1,93 |
| 23/05/2021 | 05:00:40 | 7,35 | 17,68 | 37,03 | 1,96 |
| 23/05/2021 | 06:00:40 | 7,34 | 17,38 | 37,08 | 2,00 |
| 23/05/2021 | 07:00:40 | 7,20 | 17,46 | 37,08 | 1,92 |
| 23/05/2021 | 08:00:40 | 7,19 | 17,24 | 37,13 | 1,90 |
| 23/05/2021 | 09:00:40 | 7,21 | 17,58 | 37,05 | 1,90 |
| 23/05/2021 | 10:00:40 | 7,23 | 17,77 | 37,02 | 1,92 |
| 23/05/2021 | 11:00:40 | 7,30 | 17,90 | 37,00 | 1,92 |
| 23/05/2021 | 12:00:40 | 7,45 | 17,81 | 37,02 | 1,93 |
| 23/05/2021 | 13:00:40 | 7,49 | 18,02 | 36,98 | 2,01 |
| 23/05/2021 | 14:00:40 | 7,58 | 18,08 | 36,98 | 1,87 |
| 23/05/2021 | 15:00:40 | 7,60 | 18,08 | 36,99 | 1,88 |
| 23/05/2021 | 16:00:40 | 7,58 | 18,04 | 36,99 | 2,00 |
| 23/05/2021 | 17:00:40 | 7,50 | 18,01 | 36,99 | 1,87 |
| 23/05/2021 | 18:00:40 | 7,40 | 17,90 | 37,02 | 2,03 |
| 23/05/2021 | 19:00:40 | 7,35 | 18,17 | 36,98 | 1,94 |
| 23/05/2021 | 20:00:40 | 7,24 | 17,73 | 37,04 | 2,17 |
| 23/05/2021 | 21:00:40 | 7,24 | 17,68 | 37,04 | 1,90 |
| 23/05/2021 | 22:00:40 | 7,31 | 17,46 | 37,08 | 1,98 |
| 23/05/2021 | 23:00:40 | 7,38 | 17,44 | 37,16 | 1,92 |
| 24/05/2021 | 00:00:40 | 7,43 | 17,55 | 37,17 | 1,90 |
| 24/05/2021 | 01:00:40 | 7,51 | 17,39 | 37,19 | 1,89 |
| 24/05/2021 | 02:00:40 | 7,54 | 17,53 | 37,13 | 2,00 |
| 24/05/2021 | 03:00:40 | 7,52 | 17,65 | 37,21 | 1,87 |
| 24/05/2021 | 04:00:40 | 7,48 | 17,63 | 37,20 | 1,93 |
| 24/05/2021 | 05:00:40 | 7,38 | 17,62 | 37,14 | 1,95 |
| 24/05/2021 | 06:00:40 | 7,29 | 17,56 | 37,08 | 1,88 |
| 24/05/2021 | 07:00:40 | 7,23 | 17,68 | 37,17 | 1,98 |
| 24/05/2021 | 08:00:40 | 7,16 | 17,60 | 37,18 | 1,96 |
| 24/05/2021 | 09:00:40 | 7,11 | 17,63 | 37,17 | 2,03 |

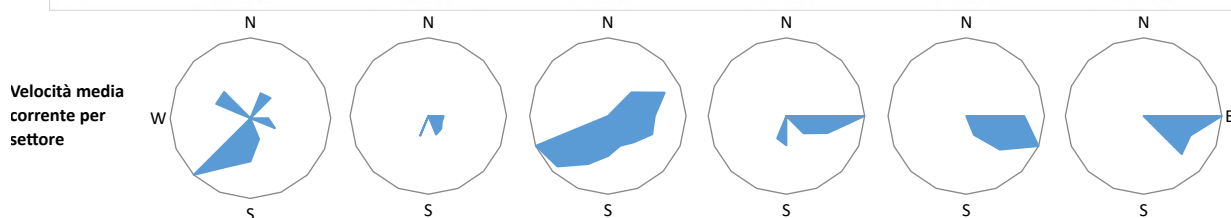
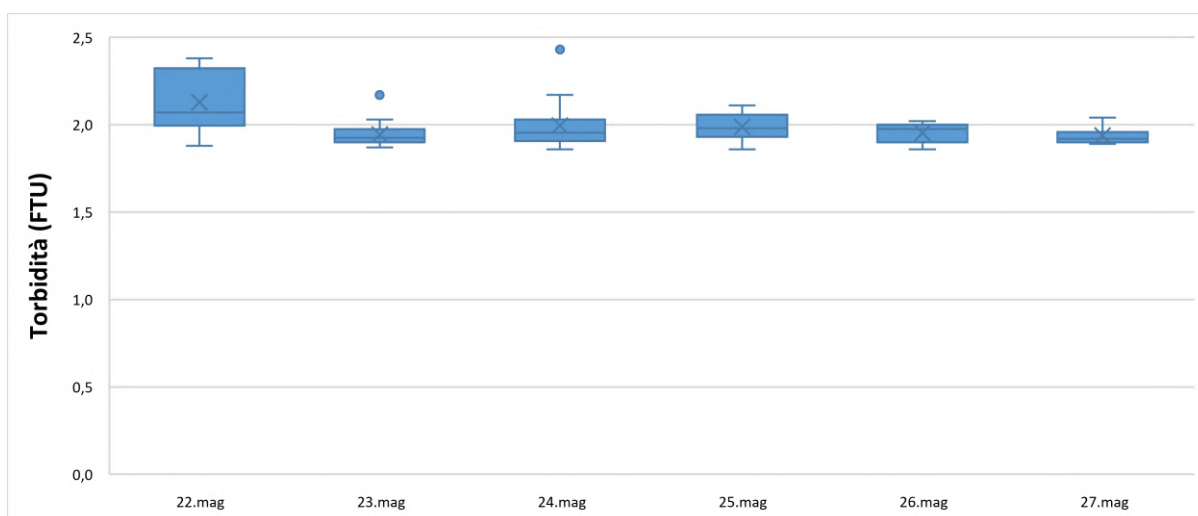
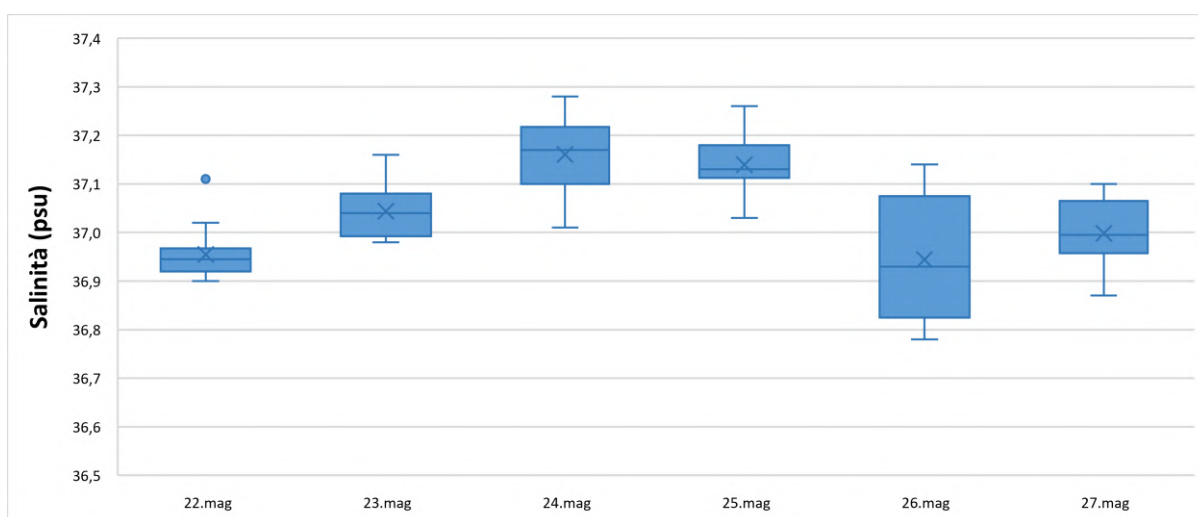
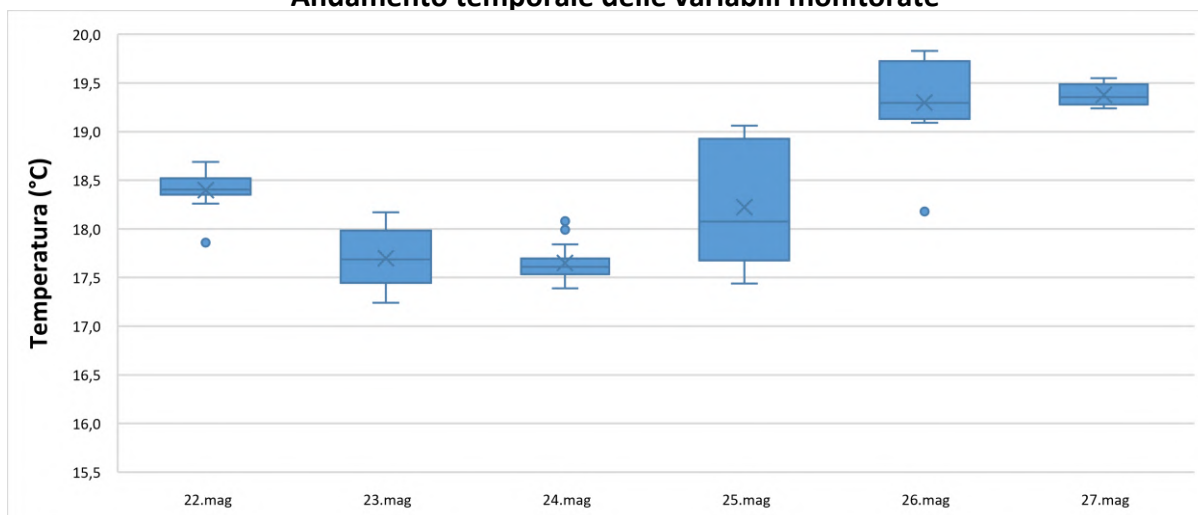
| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 24/05/2021 | 10:00:40 | 7,15 | 17,62 | 37,18 | 2,07 |
| 24/05/2021 | 11:00:40 | 7,26 | 17,76 | 37,10 | 2,17 |
| 24/05/2021 | 12:00:40 | 7,38 | 18,08 | 37,03 | 2,43 |
| 24/05/2021 | 13:00:40 | 7,44 | 18,05 | 37,01 | 2,03 |
| 24/05/2021 | 14:00:40 | 7,55 | 17,99 | 37,04 | 1,93 |
| 24/05/2021 | 15:00:40 | 7,60 | 17,84 | 37,07 | 1,86 |
| 24/05/2021 | 16:00:40 | 7,63 | 17,70 | 37,10 | 1,94 |
| 24/05/2021 | 17:00:40 | 7,59 | 17,55 | 37,16 | 1,94 |
| 24/05/2021 | 18:00:40 | 7,48 | 17,53 | 37,24 | 1,93 |
| 24/05/2021 | 19:00:40 | 7,41 | 17,58 | 37,22 | 2,01 |
| 24/05/2021 | 20:00:40 | 7,32 | 17,55 | 37,27 | 1,90 |
| 24/05/2021 | 21:00:40 | 7,28 | 17,50 | 37,28 | 2,03 |
| 24/05/2021 | 22:00:40 | 7,28 | 17,52 | 37,26 | 2,10 |
| 24/05/2021 | 23:00:40 | 7,26 | 17,51 | 37,26 | 2,15 |
| 25/05/2021 | 00:00:40 | 7,33 | 17,78 | 37,15 | 1,98 |
| 25/05/2021 | 01:00:40 | 7,45 | 17,44 | 37,26 | 1,93 |
| 25/05/2021 | 02:00:40 | 7,54 | 17,50 | 37,26 | 1,97 |
| 25/05/2021 | 03:00:40 | 7,49 | 17,59 | 37,23 | 2,06 |
| 25/05/2021 | 04:00:40 | 7,54 | 17,64 | 37,19 | 1,93 |
| 25/05/2021 | 05:00:40 | 7,47 | 17,59 | 37,19 | 2,07 |
| 25/05/2021 | 06:00:40 | 7,40 | 17,58 | 37,19 | 2,11 |
| 25/05/2021 | 07:00:40 | 7,32 | 17,79 | 37,09 | 1,98 |
| 25/05/2021 | 08:00:40 | 7,31 | 17,78 | 37,04 | 2,07 |
| 25/05/2021 | 09:00:40 | 7,27 | 17,78 | 37,03 | 2,03 |
| 25/05/2021 | 10:00:40 | 7,50 | 17,92 | 37,08 | 2,06 |
| 25/05/2021 | 11:00:40 | 7,65 | 18,13 | 37,08 | 2,05 |
| 25/05/2021 | 12:00:40 | 7,57 | 18,35 | 37,12 | 2,06 |
| 25/05/2021 | 13:00:40 | 7,65 | 18,54 | 37,14 | 2,04 |
| 25/05/2021 | 14:00:40 | 7,59 | 18,82 | 37,13 | 2,05 |
| 25/05/2021 | 15:00:40 | 7,58 | 18,86 | 37,11 | 2,01 |
| 25/05/2021 | 16:00:40 | 7,58 | 18,95 | 37,13 | 1,98 |
| 25/05/2021 | 17:00:40 | 7,53 | 19,00 | 37,14 | 1,94 |
| 25/05/2021 | 18:00:40 | 7,46 | 19,06 | 37,13 | 1,96 |
| 25/05/2021 | 19:00:40 | 7,33 | 19,02 | 37,13 | 1,93 |
| 25/05/2021 | 20:00:40 | 7,24 | 19,02 | 37,13 | 1,89 |
| 25/05/2021 | 21:00:40 | 7,13 | 19,03 | 37,13 | 1,88 |
| 25/05/2021 | 22:00:40 | 7,15 | 18,15 | 37,14 | 1,86 |
| 25/05/2021 | 23:00:40 | 7,17 | 18,02 | 37,13 | 1,87 |
| 26/05/2021 | 00:00:40 | 7,20 | 18,21 | 37,11 | 1,86 |
| 26/05/2021 | 01:00:40 | 7,27 | 18,06 | 37,14 | 1,88 |
| 26/05/2021 | 02:00:40 | 7,33 | 18,18 | 37,12 | 1,90 |
| 26/05/2021 | 03:00:40 | 7,33 | 19,09 | 37,13 | 1,90 |
| 26/05/2021 | 04:00:40 | 7,35 | 19,13 | 37,12 | 1,93 |
| 26/05/2021 | 05:00:40 | 7,34 | 19,18 | 37,09 | 1,98 |
| 26/05/2021 | 06:00:40 | 7,33 | 19,25 | 37,03 | 2,00 |
| 26/05/2021 | 07:00:40 | 7,29 | 19,13 | 36,98 | 2,00 |
| 26/05/2021 | 08:00:40 | 7,27 | 19,13 | 36,97 | 2,00 |
| 26/05/2021 | 09:00:40 | 7,21 | 19,16 | 36,95 | 2,00 |

| Data | Ora | Profondità | Temperatura | Salinità | Torbidità |
|------------|----------|------------|-------------|----------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | FTU |
| 26/05/2021 | 10:00:40 | 7,13 | 19,21 | 36,91 | 1,98 |
| 26/05/2021 | 11:00:40 | 7,26 | 19,20 | 36,88 | 1,97 |
| 26/05/2021 | 12:00:40 | 7,51 | 19,34 | 36,87 | 2,01 |
| 26/05/2021 | 13:00:40 | 7,61 | 19,56 | 36,81 | 2,02 |
| 26/05/2021 | 14:00:40 | 7,66 | 19,62 | 36,78 | 2,00 |
| 26/05/2021 | 15:00:40 | 7,83 | 19,74 | 36,78 | 1,98 |
| 26/05/2021 | 16:00:40 | 7,58 | 19,80 | 36,80 | 1,98 |
| 26/05/2021 | 17:00:40 | 7,67 | 19,76 | 36,78 | 1,95 |
| 26/05/2021 | 18:00:40 | 7,54 | 19,82 | 36,81 | 2,00 |
| 26/05/2021 | 19:00:40 | 7,35 | 19,83 | 36,87 | 1,93 |
| 26/05/2021 | 20:00:40 | 7,21 | 19,81 | 36,91 | 1,89 |
| 26/05/2021 | 21:00:40 | 7,08 | 19,68 | 36,93 | 1,89 |
| 26/05/2021 | 22:00:40 | 7,00 | 19,65 | 36,93 | 1,93 |
| 26/05/2021 | 23:00:40 | 6,96 | 19,59 | 36,96 | 1,88 |
| 27/05/2021 | 00:00:40 | 6,98 | 19,54 | 36,98 | 1,92 |
| 27/05/2021 | 01:00:40 | 7,01 | 19,49 | 36,99 | 1,89 |
| 27/05/2021 | 02:00:40 | 7,08 | 19,37 | 37,00 | 1,94 |
| 27/05/2021 | 03:00:40 | 7,19 | 19,28 | 37,02 | 1,89 |
| 27/05/2021 | 04:00:40 | 7,22 | 19,24 | 37,10 | 1,90 |
| 27/05/2021 | 05:00:40 | 7,25 | 19,33 | 37,09 | 1,90 |
| 27/05/2021 | 06:00:40 | 7,22 | 19,28 | 37,08 | 1,92 |
| 27/05/2021 | 07:00:40 | 7,13 | 19,34 | 36,98 | 1,92 |
| 27/05/2021 | 08:00:40 | 7,06 | 19,25 | 37,01 | 1,95 |
| 27/05/2021 | 09:00:40 | 7,01 | 19,41 | 36,95 | 1,96 |
| 27/05/2021 | 10:00:40 | 6,98 | 19,47 | 36,91 | 2,04 |
| 27/05/2021 | 11:00:40 | 7,13 | 19,55 | 36,87 | 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



| | | |
|---|-----------------------------------|-------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 4: RPV_TSM_12.4 (v01)

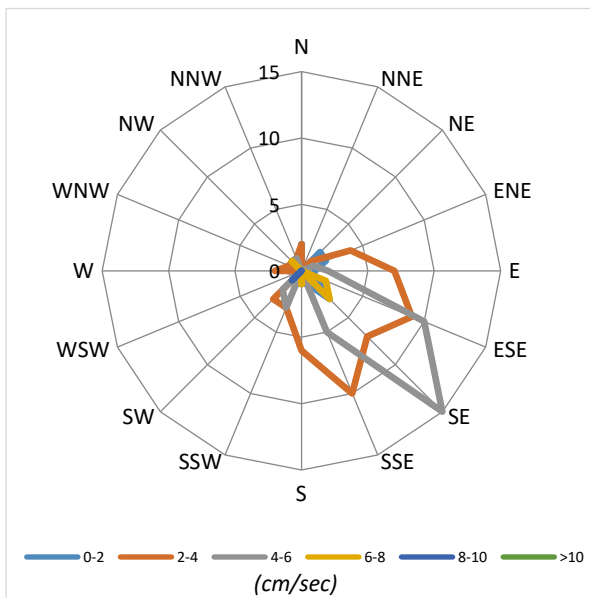
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|--|--------------------------------------|
| | |
| | |
| | |
| <i>Postazioni Fisse</i> | <i>Dati e Grafici Correntometria</i> |
| | |
| <i>Rilevamento dati</i> | 27.05.2021 |
| <i>Periodo rilevamento dati</i> | 22.05.2021 – 27.05.2021 |
| <i>Trasmissione dati al CNR</i> | 27.05.2021 |
| <i>Validazione e trasmissione dati</i> | 27.05.2021 |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 22/05/2021 | 10:00:40 | 5,87 | 347,08 | NNW |
| 22/05/2021 | 11:00:40 | 2,92 | 66,99 | ENE |
| 22/05/2021 | 12:00:40 | 1,97 | 349,84 | N |
| 22/05/2021 | 13:00:40 | 4,95 | 67,40 | ENE |
| 22/05/2021 | 14:00:40 | 4,36 | 98,22 | E |
| 22/05/2021 | 15:00:40 | 3,37 | 109,99 | ESE |
| 22/05/2021 | 16:00:40 | 4,00 | 130,50 | SE |
| 22/05/2021 | 17:00:40 | 1,27 | 128,46 | SE |
| 22/05/2021 | 18:00:40 | 1,64 | 184,16 | S |
| 22/05/2021 | 19:00:40 | 4,02 | 192,48 | SSW |
| 22/05/2021 | 20:00:40 | 3,28 | 200,18 | SSW |
| 22/05/2021 | 21:00:40 | 8,97 | 217,69 | SW |
| 22/05/2021 | 22:00:40 | 4,66 | 209,68 | SSW |
| 22/05/2021 | 23:00:40 | 3,48 | 234,03 | SW |
| 23/05/2021 | 00:00:40 | 1,19 | 87,99 | E |
| 23/05/2021 | 01:00:40 | 3,19 | 121,38 | ESE |
| 23/05/2021 | 02:00:40 | 1,30 | 216,03 | SW |
| 23/05/2021 | 03:00:40 | 2,38 | 62,52 | ENE |
| 23/05/2021 | 04:00:40 | 1,40 | 72,18 | ENE |
| 23/05/2021 | 05:00:40 | 2,27 | 194,76 | SSW |
| 23/05/2021 | 06:00:40 | 2,52 | 150,28 | SSE |
| 23/05/2021 | 07:00:40 | 3,06 | 100,43 | E |
| 23/05/2021 | 08:00:40 | 3,50 | 123,09 | ESE |
| 23/05/2021 | 09:00:40 | 3,92 | 104,52 | ESE |
| 23/05/2021 | 10:00:40 | 3,19 | 128,81 | SE |
| 23/05/2021 | 11:00:40 | 4,36 | 154,49 | SSE |
| 23/05/2021 | 12:00:40 | 2,74 | 127,05 | SE |
| 23/05/2021 | 13:00:40 | 0,82 | 150,20 | SSE |
| 23/05/2021 | 14:00:40 | 5,57 | 234,65 | SW |
| 23/05/2021 | 15:00:40 | 3,82 | 184,37 | S |
| 23/05/2021 | 16:00:40 | 4,94 | 116,85 | ESE |
| 23/05/2021 | 17:00:40 | 5,27 | 159,32 | SSE |
| 23/05/2021 | 18:00:40 | 3,17 | 146,75 | SSE |
| 23/05/2021 | 19:00:40 | 2,14 | 189,28 | S |
| 23/05/2021 | 20:00:40 | 5,78 | 125,25 | SE |
| 23/05/2021 | 21:00:40 | 0,97 | 139,43 | SE |
| 23/05/2021 | 22:00:40 | 7,43 | 137,57 | SE |
| 23/05/2021 | 23:00:40 | 6,10 | 118,79 | ESE |
| 24/05/2021 | 00:00:40 | 5,79 | 119,60 | ESE |
| 24/05/2021 | 01:00:40 | 4,18 | 113,10 | ESE |
| 24/05/2021 | 02:00:40 | 5,14 | 112,50 | ESE |
| 24/05/2021 | 03:00:40 | 4,29 | 131,43 | SE |
| 24/05/2021 | 04:00:40 | 4,64 | 168,09 | SSE |
| 24/05/2021 | 05:00:40 | 4,22 | 137,88 | SE |
| 24/05/2021 | 06:00:40 | 5,70 | 105,58 | ESE |
| 24/05/2021 | 07:00:40 | 3,88 | 136,89 | SE |
| 24/05/2021 | 08:00:40 | 2,88 | 156,51 | SSE |
| 24/05/2021 | 09:00:40 | 2,51 | 167,05 | SSE |

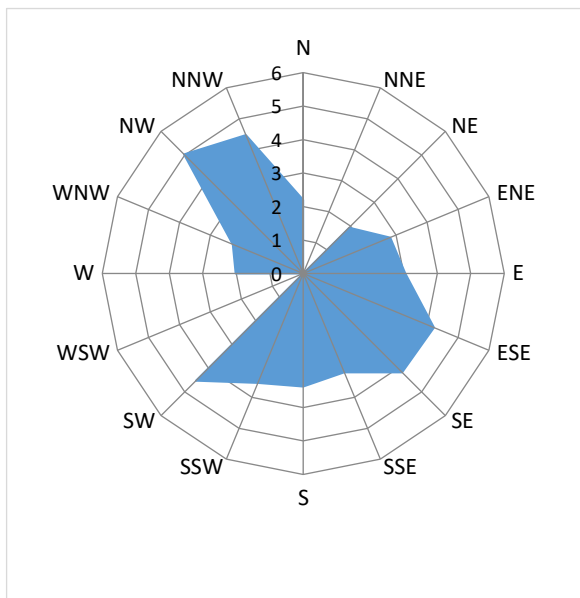
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
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| 24/05/2021 | 11:00:40 | 2,51 | 4,57 | N |
| 24/05/2021 | 12:00:40 | 2,35 | 117,71 | ESE |
| 24/05/2021 | 13:00:40 | 2,88 | 133,12 | SE |
| 24/05/2021 | 14:00:40 | 2,60 | 124,62 | SE |
| 24/05/2021 | 15:00:40 | 3,64 | 91,75 | E |
| 24/05/2021 | 16:00:40 | 3,10 | 98,27 | E |
| 24/05/2021 | 17:00:40 | 5,21 | 120,14 | ESE |
| 24/05/2021 | 18:00:40 | 5,15 | 109,30 | ESE |
| 24/05/2021 | 19:00:40 | 3,26 | 186,08 | S |
| 24/05/2021 | 20:00:40 | 4,16 | 127,07 | SE |
| 24/05/2021 | 21:00:40 | 3,48 | 169,41 | S |
| 24/05/2021 | 22:00:40 | 6,27 | 188,98 | S |
| 24/05/2021 | 23:00:40 | 2,09 | 150,52 | SSE |
| 25/05/2021 | 00:00:40 | 3,41 | 174,85 | S |
| 25/05/2021 | 01:00:40 | 4,75 | 195,22 | SSW |
| 25/05/2021 | 02:00:40 | 4,47 | 156,34 | SSE |
| 25/05/2021 | 03:00:40 | 2,19 | 146,53 | SSE |
| 25/05/2021 | 04:00:40 | 3,07 | 160,82 | SSE |
| 25/05/2021 | 05:00:40 | 1,61 | 134,79 | SE |
| 25/05/2021 | 06:00:40 | 2,98 | 179,63 | S |
| 25/05/2021 | 07:00:40 | 4,72 | 99,38 | E |
| 25/05/2021 | 08:00:40 | 4,60 | 158,00 | SSE |
| 25/05/2021 | 09:00:40 | 3,84 | 212,26 | SSW |
| 25/05/2021 | 10:00:40 | 6,07 | 218,02 | SW |
| 25/05/2021 | 11:00:40 | 4,77 | 225,63 | SW |
| 25/05/2021 | 12:00:40 | 1,99 | 64,28 | ENE |
| 25/05/2021 | 13:00:40 | 3,01 | 128,24 | SE |
| 25/05/2021 | 14:00:40 | 3,45 | 10,19 | N |
| 25/05/2021 | 15:00:40 | 1,99 | 38,48 | NE |
| 25/05/2021 | 16:00:40 | 1,77 | 49,48 | NE |
| 25/05/2021 | 17:00:40 | 2,21 | 66,48 | ENE |
| 25/05/2021 | 18:00:40 | 2,52 | 86,26 | E |
| 25/05/2021 | 19:00:40 | 5,90 | 113,35 | ESE |
| 25/05/2021 | 20:00:40 | 3,46 | 116,30 | ESE |
| 25/05/2021 | 21:00:40 | 2,84 | 116,42 | ESE |
| 25/05/2021 | 22:00:40 | 4,32 | 128,01 | SE |
| 25/05/2021 | 23:00:40 | 3,46 | 146,97 | SSE |
| 26/05/2021 | 00:00:40 | 4,59 | 143,61 | SE |
| 26/05/2021 | 01:00:40 | 4,41 | 137,73 | SE |
| 26/05/2021 | 02:00:40 | 4,77 | 142,38 | SE |
| 26/05/2021 | 03:00:40 | 4,65 | 129,55 | SE |
| 26/05/2021 | 04:00:40 | 4,56 | 121,82 | ESE |
| 26/05/2021 | 05:00:40 | 2,22 | 146,38 | SSE |
| 26/05/2021 | 06:00:40 | 3,76 | 222,63 | SW |
| 26/05/2021 | 07:00:40 | 1,59 | 267,55 | W |
| 26/05/2021 | 08:00:40 | 1,70 | 119,10 | ESE |
| 26/05/2021 | 09:00:40 | 2,21 | 280,86 | W |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 26/05/2021 | 10:00:40 | 2,28 | 293,08 | WNW |
| 26/05/2021 | 11:00:40 | 2,27 | 264,34 | W |
| 26/05/2021 | 12:00:40 | 3,08 | 345,84 | NNW |
| 26/05/2021 | 13:00:40 | 3,58 | 311,62 | NW |
| 26/05/2021 | 14:00:40 | 0,88 | 2,65 | N |
| 26/05/2021 | 15:00:40 | 3,28 | 91,70 | E |
| 26/05/2021 | 16:00:40 | 2,55 | 95,44 | E |
| 26/05/2021 | 17:00:40 | 2,56 | 108,37 | ESE |
| 26/05/2021 | 18:00:40 | 2,03 | 81,85 | E |
| 26/05/2021 | 19:00:40 | 3,85 | 64,44 | ENE |
| 26/05/2021 | 20:00:40 | 2,05 | 48,26 | NE |
| 26/05/2021 | 21:00:40 | 3,19 | 115,69 | ESE |
| 26/05/2021 | 22:00:40 | 5,19 | 124,03 | SE |
| 26/05/2021 | 23:00:40 | 6,04 | 122,52 | ESE |
| 27/05/2021 | 00:00:40 | 5,58 | 130,34 | SE |
| 27/05/2021 | 01:00:40 | 6,56 | 132,37 | SE |
| 27/05/2021 | 02:00:40 | 4,51 | 127,69 | SE |
| 27/05/2021 | 03:00:40 | 6,05 | 135,90 | SE |
| 27/05/2021 | 04:00:40 | 4,02 | 139,17 | SE |
| 27/05/2021 | 05:00:40 | 5,51 | 134,03 | SE |
| 27/05/2021 | 06:00:40 | 4,51 | 136,97 | SE |
| 27/05/2021 | 07:00:40 | 4,11 | 123,01 | ESE |
| 27/05/2021 | 08:00:40 | 2,77 | 147,58 | SSE |
| 27/05/2021 | 09:00:40 | 1,96 | 192,94 | SSW |
| 27/05/2021 | 10:00:40 | 4,79 | 318,00 | NW |
| 27/05/2021 | 11:00:40 | 6,73 | 324,58 | NW |

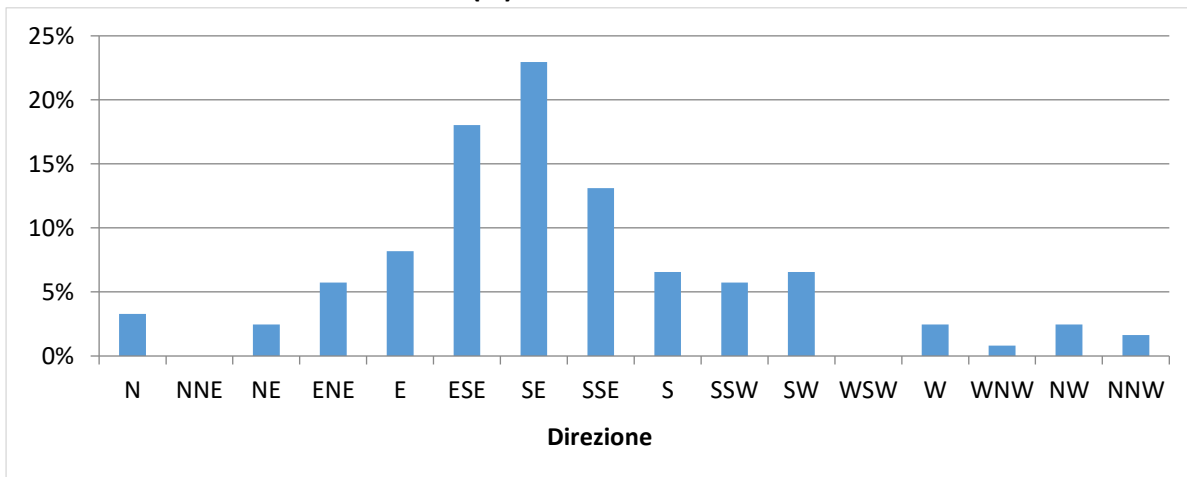
Frequenze Velocità



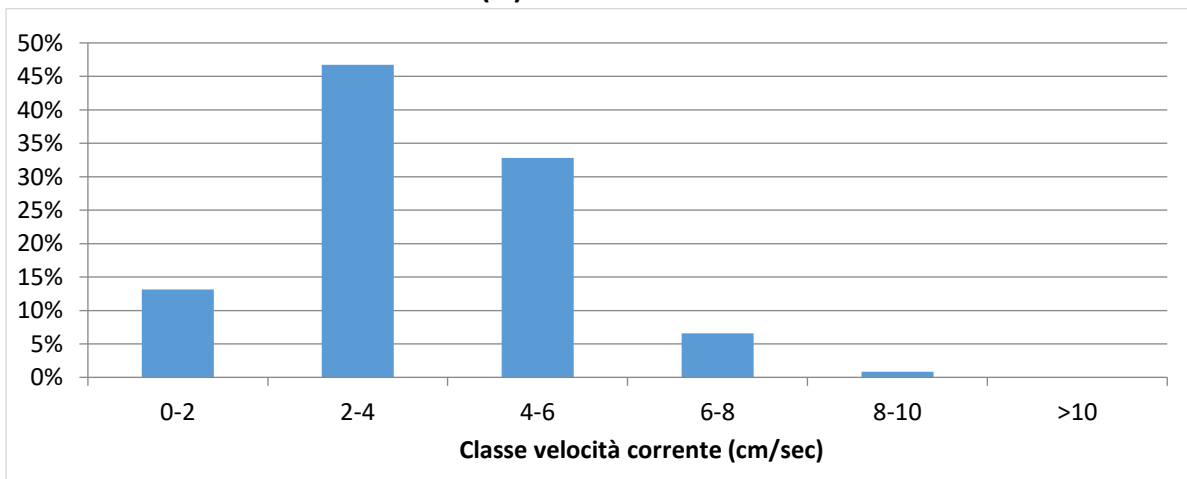
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente

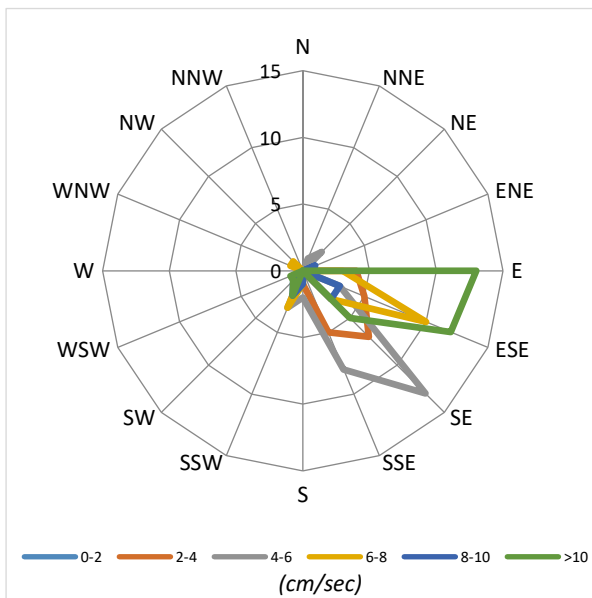


| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 22/05/2021 | 10:00:40 | 7,50 | 292,64 | WNW |
| 22/05/2021 | 11:00:40 | 7,46 | 322,20 | NW |
| 22/05/2021 | 12:00:40 | 5,40 | 29,01 | NNE |
| 22/05/2021 | 13:00:40 | 5,74 | 53,39 | NE |
| 22/05/2021 | 14:00:40 | 3,63 | 86,49 | E |
| 22/05/2021 | 15:00:40 | 4,12 | 111,29 | ESE |
| 22/05/2021 | 16:00:40 | 6,56 | 121,33 | ESE |
| 22/05/2021 | 17:00:40 | 3,21 | 164,91 | SSE |
| 22/05/2021 | 18:00:40 | 5,86 | 148,64 | SSE |
| 22/05/2021 | 19:00:40 | 8,73 | 188,92 | S |
| 22/05/2021 | 20:00:40 | 12,07 | 201,78 | SSW |
| 22/05/2021 | 21:00:40 | 13,05 | 212,71 | SSW |
| 22/05/2021 | 22:00:40 | 16,19 | 224,04 | SW |
| 22/05/2021 | 23:00:40 | 8,78 | 201,05 | SSW |
| 23/05/2021 | 00:00:40 | 7,83 | 196,82 | SSW |
| 23/05/2021 | 01:00:40 | 4,86 | 202,06 | SSW |
| 23/05/2021 | 02:00:40 | 2,45 | 125,55 | SE |
| 23/05/2021 | 03:00:40 | 3,95 | 99,62 | E |
| 23/05/2021 | 04:00:40 | 5,07 | 129,48 | SE |
| 23/05/2021 | 05:00:40 | 3,95 | 143,57 | SE |
| 23/05/2021 | 06:00:40 | 5,93 | 129,16 | SE |
| 23/05/2021 | 07:00:40 | 4,90 | 140,54 | SE |
| 23/05/2021 | 08:00:40 | 4,92 | 126,20 | SE |
| 23/05/2021 | 09:00:40 | 2,74 | 125,14 | SE |
| 23/05/2021 | 10:00:40 | 3,87 | 124,63 | SE |
| 23/05/2021 | 11:00:40 | 3,55 | 113,56 | ESE |
| 23/05/2021 | 12:00:40 | 3,15 | 116,41 | ESE |
| 23/05/2021 | 13:00:40 | 3,54 | 99,39 | E |
| 23/05/2021 | 14:00:40 | 3,65 | 121,25 | ESE |
| 23/05/2021 | 15:00:40 | 5,07 | 148,22 | SSE |
| 23/05/2021 | 16:00:40 | 4,00 | 126,44 | SE |
| 23/05/2021 | 17:00:40 | 4,40 | 156,10 | SSE |
| 23/05/2021 | 18:00:40 | 3,83 | 141,85 | SE |
| 23/05/2021 | 19:00:40 | 3,23 | 121,09 | ESE |
| 23/05/2021 | 20:00:40 | 3,15 | 81,06 | E |
| 23/05/2021 | 21:00:40 | 4,14 | 156,97 | SSE |
| 23/05/2021 | 22:00:40 | 3,87 | 146,78 | SSE |
| 23/05/2021 | 23:00:40 | 5,78 | 148,77 | SSE |
| 24/05/2021 | 00:00:40 | 5,99 | 149,45 | SSE |
| 24/05/2021 | 01:00:40 | 4,97 | 142,92 | SE |
| 24/05/2021 | 02:00:40 | 5,39 | 137,67 | SE |
| 24/05/2021 | 03:00:40 | 5,13 | 143,52 | SE |
| 24/05/2021 | 04:00:40 | 6,99 | 117,48 | ESE |
| 24/05/2021 | 05:00:40 | 5,01 | 126,29 | SE |
| 24/05/2021 | 06:00:40 | 4,94 | 127,68 | SE |
| 24/05/2021 | 07:00:40 | 6,13 | 109,15 | ESE |
| 24/05/2021 | 08:00:40 | 6,07 | 123,43 | ESE |
| 24/05/2021 | 09:00:40 | 5,77 | 115,98 | ESE |

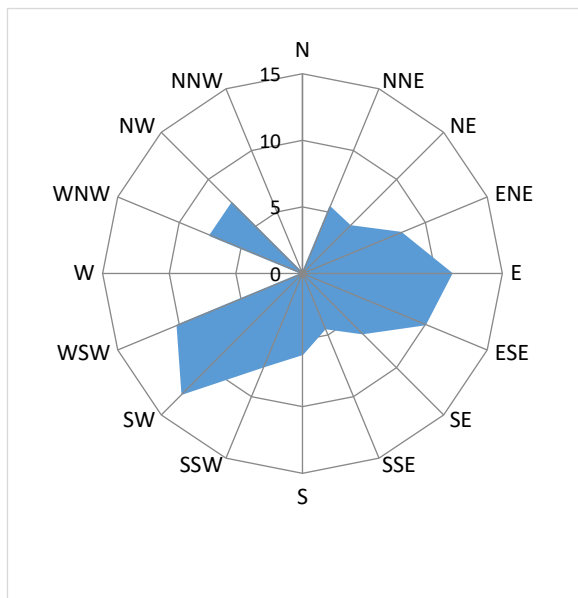
| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 24/05/2021 | 10:00:40 | 6,13 | 97,18 | E |
| 24/05/2021 | 11:00:40 | 8,01 | 69,75 | ENE |
| 24/05/2021 | 12:00:40 | 4,36 | 41,81 | NE |
| 24/05/2021 | 13:00:40 | 3,30 | 149,54 | SSE |
| 24/05/2021 | 14:00:40 | 3,45 | 146,21 | SE |
| 24/05/2021 | 15:00:40 | 5,51 | 194,66 | SSW |
| 24/05/2021 | 16:00:40 | 3,29 | 153,41 | SSE |
| 24/05/2021 | 17:00:40 | 3,43 | 171,77 | S |
| 24/05/2021 | 18:00:40 | 5,11 | 191,41 | SSW |
| 24/05/2021 | 19:00:40 | 8,48 | 196,48 | SSW |
| 24/05/2021 | 20:00:40 | 6,98 | 191,06 | S |
| 24/05/2021 | 21:00:40 | 7,94 | 205,31 | SSW |
| 24/05/2021 | 22:00:40 | 9,30 | 216,68 | SW |
| 24/05/2021 | 23:00:40 | 10,15 | 236,34 | WSW |
| 25/05/2021 | 00:00:40 | 6,16 | 211,07 | SSW |
| 25/05/2021 | 01:00:40 | 3,10 | 205,17 | SSW |
| 25/05/2021 | 02:00:40 | 3,46 | 116,76 | ESE |
| 25/05/2021 | 03:00:40 | 6,32 | 99,10 | E |
| 25/05/2021 | 04:00:40 | 4,51 | 129,53 | SE |
| 25/05/2021 | 05:00:40 | 7,62 | 102,54 | ESE |
| 25/05/2021 | 06:00:40 | 7,47 | 102,01 | ESE |
| 25/05/2021 | 07:00:40 | 7,51 | 106,69 | ESE |
| 25/05/2021 | 08:00:40 | 14,65 | 98,71 | E |
| 25/05/2021 | 09:00:40 | 11,61 | 93,79 | E |
| 25/05/2021 | 10:00:40 | 17,42 | 101,50 | ESE |
| 25/05/2021 | 11:00:40 | 19,17 | 97,12 | E |
| 25/05/2021 | 12:00:40 | 19,33 | 91,95 | E |
| 25/05/2021 | 13:00:40 | 17,79 | 94,91 | E |
| 25/05/2021 | 14:00:40 | 15,18 | 100,74 | E |
| 25/05/2021 | 15:00:40 | 12,79 | 104,58 | ESE |
| 25/05/2021 | 16:00:40 | 8,05 | 117,61 | ESE |
| 25/05/2021 | 17:00:40 | 7,57 | 120,82 | ESE |
| 25/05/2021 | 18:00:40 | 7,47 | 112,94 | ESE |
| 25/05/2021 | 19:00:40 | 5,47 | 116,17 | ESE |
| 25/05/2021 | 20:00:40 | 5,26 | 132,01 | SE |
| 25/05/2021 | 21:00:40 | 4,22 | 132,79 | SE |
| 25/05/2021 | 22:00:40 | 5,83 | 171,91 | S |
| 25/05/2021 | 23:00:40 | 5,30 | 184,17 | S |
| 26/05/2021 | 00:00:40 | 4,98 | 165,04 | SSE |
| 26/05/2021 | 01:00:40 | 3,72 | 159,63 | SSE |
| 26/05/2021 | 02:00:40 | 4,03 | 164,17 | SSE |
| 26/05/2021 | 03:00:40 | 6,19 | 122,22 | ESE |
| 26/05/2021 | 04:00:40 | 7,82 | 99,90 | E |
| 26/05/2021 | 05:00:40 | 10,02 | 99,69 | E |
| 26/05/2021 | 06:00:40 | 14,40 | 99,12 | E |
| 26/05/2021 | 07:00:40 | 15,91 | 107,67 | ESE |
| 26/05/2021 | 08:00:40 | 14,29 | 106,76 | ESE |
| 26/05/2021 | 09:00:40 | 14,81 | 97,35 | E |

| Data | Ora | Velocità | Direzione | Settore |
|------------|----------|----------|-----------|---------|
| GG/MM/AAAA | hh:mm:ss | cm/sec | 0-360° | |
| 26/05/2021 | 10:00:40 | 12,91 | 96,20 | E |
| 26/05/2021 | 11:00:40 | 16,98 | 104,68 | ESE |
| 26/05/2021 | 12:00:40 | 18,11 | 102,85 | ESE |
| 26/05/2021 | 13:00:40 | 18,47 | 102,62 | ESE |
| 26/05/2021 | 14:00:40 | 17,26 | 102,01 | ESE |
| 26/05/2021 | 15:00:40 | 21,63 | 106,21 | ESE |
| 26/05/2021 | 16:00:40 | 16,49 | 110,40 | ESE |
| 26/05/2021 | 17:00:40 | 16,68 | 121,35 | ESE |
| 26/05/2021 | 18:00:40 | 16,08 | 115,20 | ESE |
| 26/05/2021 | 19:00:40 | 15,48 | 128,34 | SE |
| 26/05/2021 | 20:00:40 | 11,19 | 133,24 | SE |
| 26/05/2021 | 21:00:40 | 9,36 | 133,24 | SE |
| 26/05/2021 | 22:00:40 | 7,87 | 136,54 | SE |
| 26/05/2021 | 23:00:40 | 5,21 | 138,59 | SE |
| 27/05/2021 | 00:00:40 | 6,90 | 138,88 | SE |
| 27/05/2021 | 01:00:40 | 6,85 | 141,21 | SE |
| 27/05/2021 | 02:00:40 | 8,01 | 142,46 | SE |
| 27/05/2021 | 03:00:40 | 11,23 | 143,90 | SE |
| 27/05/2021 | 04:00:40 | 11,71 | 139,50 | SE |
| 27/05/2021 | 05:00:40 | 8,95 | 121,44 | ESE |
| 27/05/2021 | 06:00:40 | 8,02 | 117,60 | ESE |
| 27/05/2021 | 07:00:40 | 8,24 | 132,54 | SE |
| 27/05/2021 | 08:00:40 | 10,25 | 135,45 | SE |
| 27/05/2021 | 09:00:40 | 10,13 | 97,68 | E |
| 27/05/2021 | 10:00:40 | 13,25 | 100,09 | E |
| 27/05/2021 | 11:00:40 | 15,87 | 86,13 | E |

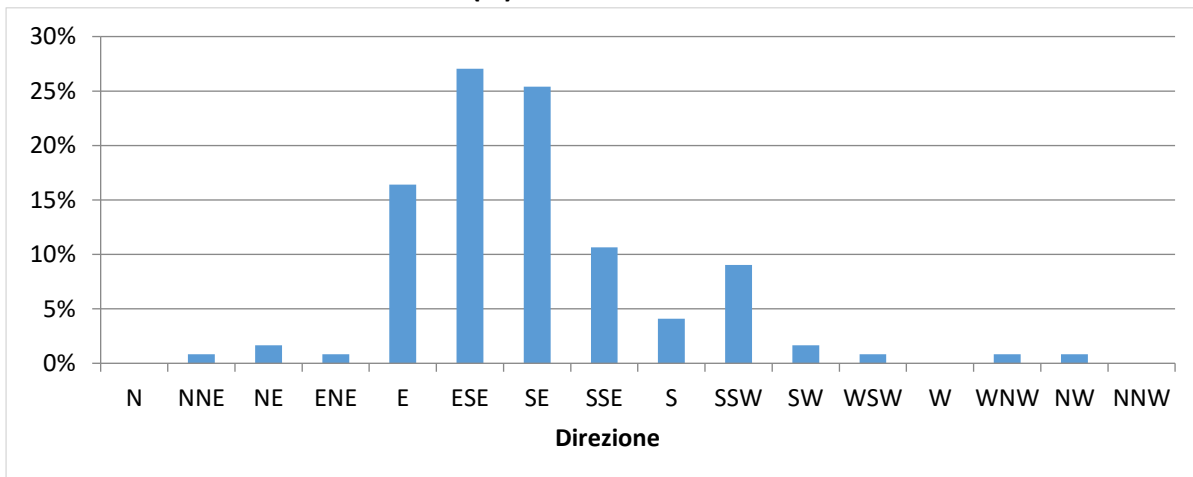
Frequenze Velocità



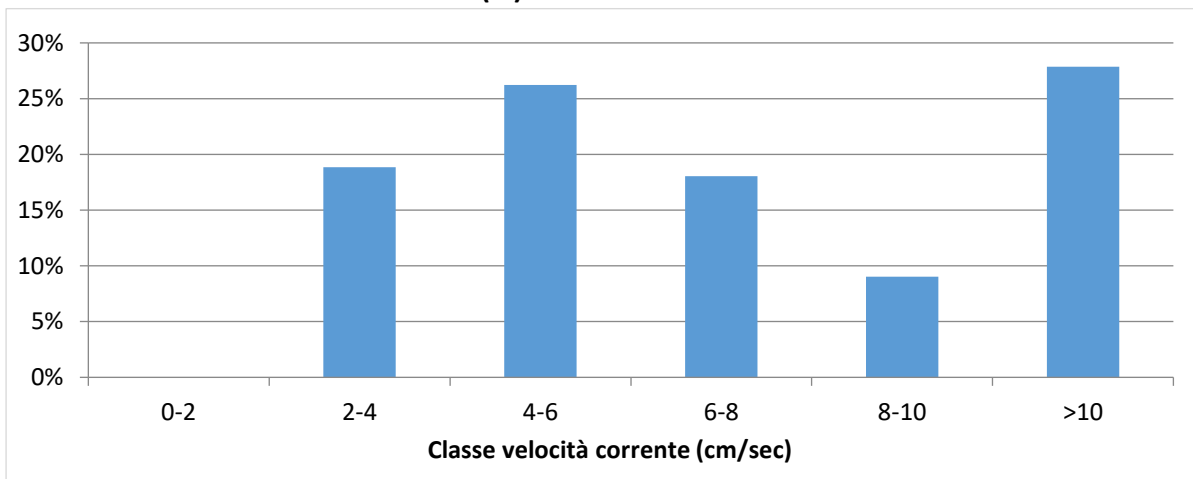
Velocità Media per settore (cm/sec)



Distribuzione (%) della direzione della corrente



Distribuzione (%) della velocità della corrente



| | | |
|---|--|--------------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
|---|--|--------------------------------------|

Velocità della corrente



TSM_12.4 (22.05.2021 – 27.05.2021)

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_12 | Data emissione: 15/06/2021 |
|---|-----------------------------------|-------------------------------|

Allegato 4: RPV_TSM_12.4 (v02)

| | |
|--|-------------------------------------|
| | |
| | |
| <i>Validazione RP</i> | <i>Scheda di validazione (v02)</i> |
| <i>Postazioni Mobili</i> | <i>Dati e Grafici variabili CTD</i> |
| | |
| <i>Rilevamento dati</i> | 27.05.2021 |
| <i>Trasmissione dati al CNR</i> | 27.05.2021 |
| <i>Validazione e trasmissione dati</i> | 01.06.2021 |



| | | |
|---|--|------------------------------|
| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RPV_TSM_12.4 (v02) | Data emissione: 1/06/2021 |
|---|--|------------------------------|

| | |
|--|--|
| Luogo di Attività | Area antistante i lavori del nuovo porto di Molfetta |
| Esecuzione Attività Trasmissione Dati a CNR IRSA TA | 27/05/2021 27/05/2021 |

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

| | | | |
|--|----|--|--|
| Operatore Tecnico: Fabio PALOMBELLA (CESUB) | | Scarico dati: Alessia FALCO (BIOTEC) | |
| Analisi dati: | | Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA) | |
| M1 | M2 | | |
| File ricevuti: 210522100001.txt; 210522100001.raw 210522100001.txt; 210522100001.raw | | | |
| Note: Il fenomeno di elevata torbidità registrato nel precedente periodo di monitoraggio (RPV_TSM_12.3) ha richiesto una rapida elaborazione dei dati delle postazioni fisse M1 e M2 al fine di evidenziare prontamente eventuali ulteriori sfioramenti (vedi RPV_TSM_12.4_v.01 del 27.05.21). L’elaborazione dei dati rilevati nelle postazioni mobili è stata condotta nei giorni seguenti. Le variabili considerate rientrano tutte nella norma dei valori stagionali, ad eccezione della Torbidità nella postazione M1 che, come riportato di seguito, ha registrato valori di torbidità superiori al limite naturale preesistente di 17,37 FTU, ma inferiori al valore soglia di 140,72 FTU. | | | |

Postazioni Mobili: (cod. sonda: MAR374)

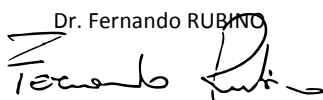
| | | | | | | | | | | | | |
|---|----|--|----|----|--------------------------------------|----|----|----|----|----|----|----|
| Operatore Tecnico: Fabio PALOMBELLA (CESUB) | | | | | Scarico dati: Alessia FALCO (BIOTEC) | | | | | | | |
| Analisi dati: | | Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA) | | | | | | | | | | |
| 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.txt; ME.txt; MF.txt; MG.txt; MH.txt; MI.txt; ML.txt; MM.txt; MN.txt; MO.txt | | | | | | | | | | | | |
| Note: | | | | | | | | | | | | |
| La sonda MAR 374 in tutte le postazioni mobili ha registrato valori di Ossigeno disciolto (percentuale di saturazione) che oscillano tra 1,87 e 1,90 e sono stati evidenziati nei file dati allegati con celle di colore arancio. Dal momento che tali valori sono insolitamente bassi i dati di Ossigeno disciolto in tutte le postazioni mobili non vengono validati . | | | | | | | | | | | | |
| Questa anomalia con la sonda MAR 374 è stata già riscontrata nei mesi scorsi e segnalata negli RPV_TSM_10.4 (rilevamenti del 26.03.21) e RPV_TSM_11.5 (rilevamenti del 30.04.21) . Probabilmente il sensore dell’ossigeno disciolto necessita di interventi di pulizia e/o ricalibrazione non più rimandabili. | | | | | | | | | | | | |
| Tutte le altre variabili considerate rientrano nella norma dei valori stagionali. | | | | | | | | | | | | |

Campionamento SST

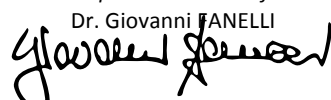
| | | | | | | | | | | | | |
|---|----|----|----|----|----|----|----|----|----|----|----|----|
| Operatore Tecnico: Fabio PALOMBELLA (CESUB) | | | | | | | | | | | | |
| Analisi campioni: Giuseppe DENTI, Maria CALÒ (CNR-IRSA TA) | | | | | | | | | | | | |
| M1 | M2 | | | | | | | | | | | |
| MA | MB | MC | MD | ME | MF | MG | MH | MI | ML | MM | MN | MO |
| Note: Nulla da segnalare. | | | | | | | | | | | | |

| | |
|---|--|
| Descrizione eventi accidentali Entrambe le sonde, MAR375 nella postazione fissa M1 e MAR372 nella postazione fissa M2, hanno acquisito i dati fino alle ore 11:00:40 del 27 maggio 2021. | |
| Raffronto con valori soglia definiti Nella postazione fissa M1 sono stati registrati valori di torbidità superiori al limite di torbidità naturale preesistente pari a 17,37 FTU e inferiori al valore soglia di 140,72 FTU e sono stati evidenziati nel file dati allegato con celle di colore rosa. <ul style="list-style-type: none"> - Superamento del limite di torbidità naturale preesistente (17,37 FTU) <ul style="list-style-type: none"> o Dalle ore 10:00:40 del 22/05/2021 alle ore 11:00:40 del 27/05/2021 Nella postazione fissa M2 sono stati registrati valori di torbidità inferiori al limite di torbidità naturale preesistente pari a 17,37 FTU e pertanto inferiori al valore soglia di 140,72 FTU. 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_12.4_dati_postaz_fisse.xlsx, già inviato il 27.05.21 in allegato al RPV_TSM_12.4 (v01) • RPV_TSM_12.4_dati_postaz_mobili.xlsx |

Validazione dati
Dr. Fernando RUBINO



Il Responsabile Scientifico
Dr. Giovanni PANELLI



| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.35.14 | 0,28 | 19,87 | 37,49 | 1,89 | 1,15 |
| 27/05/21 | 14.35.15 | 0,52 | 19,88 | 37,47 | 1,89 | 1,15 |
| 27/05/21 | 14.35.16 | 0,93 | 19,87 | 37,45 | 1,88 | 1,23 |
| 27/05/21 | 14.35.17 | 1,50 | 19,86 | 37,53 | 1,90 | 1,15 |
| 27/05/21 | 14.35.18 | 2,11 | 19,85 | 37,48 | 1,88 | 1,20 |
| 27/05/21 | 14.35.19 | 2,39 | 19,84 | 37,50 | 1,88 | 1,18 |
| 27/05/21 | 14.35.20 | 2,94 | 19,84 | 37,49 | 1,89 | 1,15 |
| 27/05/21 | 14.35.21 | 3,30 | 19,84 | 37,44 | 1,88 | 1,07 |
| 27/05/21 | 14.35.22 | 3,35 | 19,82 | 37,50 | 1,88 | 1,15 |
| 27/05/21 | 14.35.23 | 3,38 | 19,81 | 37,50 | 1,88 | 1,16 |
| 27/05/21 | 14.35.24 | 3,39 | 19,79 | 37,47 | 1,88 | 1,15 |
| 27/05/21 | 14.35.26 | 3,52 | 19,78 | 37,44 | 1,89 | 1,16 |
| 27/05/21 | 14.35.32 | 3,57 | 19,73 | 37,54 | 1,88 | 1,19 |
| 27/05/21 | 14.35.35 | 3,60 | 19,80 | 37,49 | 1,90 | 1,20 |
| 27/05/21 | 14.35.38 | 3,63 | 19,80 | 37,48 | 1,89 | 1,15 |
| 27/05/21 | 14.35.44 | 3,67 | 19,84 | 37,45 | 1,89 | 1,13 |
| 27/05/21 | 14.35.47 | 3,74 | 19,83 | 37,47 | 1,89 | 1,13 |
| 27/05/21 | 14.35.48 | 3,84 | 19,83 | 37,47 | 1,89 | 1,15 |
| 27/05/21 | 14.35.49 | 3,88 | 19,82 | 37,47 | 1,88 | 1,08 |
| 27/05/21 | 14.35.53 | 3,94 | 19,83 | 37,49 | 1,88 | 1,18 |
| 27/05/21 | 14.35.56 | 4,03 | 19,84 | 37,49 | 1,90 | 1,15 |
| 27/05/21 | 14.35.57 | 4,24 | 19,81 | 37,48 | 1,89 | 1,15 |
| 27/05/21 | 14.35.58 | 4,69 | 19,80 | 37,44 | 1,88 | 1,15 |
| 27/05/21 | 14.36.02 | 5,92 | 19,54 | 37,47 | 1,89 | 1,24 |
| 27/05/21 | 14.36.03 | 6,12 | 19,53 | 37,45 | 1,88 | 1,37 |
| 27/05/21 | 14.36.04 | 6,37 | 19,55 | 37,43 | 1,89 | 1,39 |
| 27/05/21 | 14.36.05 | 6,45 | 19,53 | 37,51 | 1,89 | 1,26 |
| 27/05/21 | 14.36.06 | 6,56 | 19,53 | 37,49 | 1,90 | 1,16 |
| 27/05/21 | 14.36.07 | 6,82 | 19,52 | 37,50 | 1,89 | 1,13 |
| 27/05/21 | 14.36.08 | 6,95 | 19,53 | 37,47 | 1,89 | 1,23 |
| 27/05/21 | 14.36.09 | 7,20 | 19,49 | 37,48 | 1,89 | 1,37 |
| 27/05/21 | 14.36.10 | 7,42 | 19,51 | 37,48 | 1,89 | 1,15 |
| 27/05/21 | 14.36.11 | 7,64 | 19,50 | 37,50 | 1,88 | 2,67 |
| 27/05/21 | 14.36.12 | 7,70 | 19,50 | 37,52 | 1,89 | 1,35 |
| 27/05/21 | 14.36.13 | 7,82 | 19,51 | 37,48 | 1,89 | 1,15 |
| 27/05/21 | 14.36.14 | 8,11 | 19,50 | 37,50 | 1,89 | 1,37 |
| 27/05/21 | 14.36.15 | 8,22 | 19,50 | 37,51 | 1,89 | 1,15 |
| 27/05/21 | 14.36.16 | 8,32 | 19,49 | 37,50 | 1,89 | 1,12 |
| 27/05/21 | 14.36.17 | 8,52 | 19,48 | 37,54 | 1,88 | 1,13 |
| 27/05/21 | 14.36.18 | 8,71 | 19,47 | 37,53 | 1,89 | 1,03 |
| 27/05/21 | 14.36.19 | 8,81 | 19,49 | 37,52 | 1,89 | 1,04 |
| 27/05/21 | 14.36.20 | 9,16 | 19,48 | 37,51 | 1,89 | 1,15 |
| 27/05/21 | 14.36.21 | 9,60 | 19,47 | 37,51 | 1,88 | 1,08 |
| 27/05/21 | 14.36.23 | 9,66 | 19,44 | 37,52 | 1,88 | 1,20 |
| 27/05/21 | 14.36.24 | 9,80 | 19,45 | 37,53 | 1,90 | 1,12 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.22.13 | 0,33 | 20,08 | 37,56 | 1,89 | 1,01 |
| 27/05/21 | 14.22.14 | 0,37 | 20,07 | 37,55 | 1,89 | 0,96 |
| 27/05/21 | 14.22.15 | 0,39 | 20,06 | 37,52 | 1,88 | 0,93 |
| 27/05/21 | 14.22.17 | 0,41 | 20,06 | 37,56 | 1,88 | 0,94 |
| 27/05/21 | 14.22.23 | 0,58 | 20,04 | 37,53 | 1,89 | 1,00 |
| 27/05/21 | 14.22.24 | 0,70 | 20,04 | 37,49 | 1,90 | 0,93 |
| 27/05/21 | 14.22.25 | 0,80 | 20,02 | 37,47 | 1,88 | 1,01 |
| 27/05/21 | 14.22.26 | 1,11 | 20,00 | 37,45 | 1,89 | 0,99 |
| 27/05/21 | 14.22.27 | 1,33 | 19,89 | 37,32 | 1,89 | 1,00 |
| 27/05/21 | 14.22.28 | 1,40 | 19,80 | 37,41 | 1,88 | 1,04 |
| 27/05/21 | 14.22.29 | 1,56 | 19,79 | 37,39 | 1,90 | 1,05 |
| 27/05/21 | 14.22.30 | 1,67 | 19,75 | 37,46 | 1,89 | 1,00 |
| 27/05/21 | 14.22.31 | 1,90 | 19,75 | 37,42 | 1,88 | 0,94 |
| 27/05/21 | 14.22.32 | 2,06 | 19,73 | 37,47 | 1,89 | 1,03 |
| 27/05/21 | 14.22.33 | 2,16 | 19,74 | 37,47 | 1,88 | 0,96 |
| 27/05/21 | 14.22.34 | 2,36 | 19,74 | 37,47 | 1,90 | 1,26 |
| 27/05/21 | 14.22.35 | 2,43 | 19,72 | 37,47 | 1,89 | 1,03 |
| 27/05/21 | 14.22.36 | 2,54 | 19,73 | 37,45 | 1,89 | 1,04 |
| 27/05/21 | 14.22.37 | 2,59 | 19,74 | 37,43 | 1,88 | 0,97 |
| 27/05/21 | 14.22.38 | 2,82 | 19,74 | 37,45 | 1,88 | 0,96 |
| 27/05/21 | 14.22.39 | 3,01 | 19,71 | 37,44 | 1,90 | 1,01 |
| 27/05/21 | 14.22.41 | 3,04 | 19,70 | 37,46 | 1,90 | 1,04 |
| 27/05/21 | 14.22.42 | 3,08 | 19,71 | 37,46 | 1,88 | 1,03 |
| 27/05/21 | 14.22.43 | 3,09 | 19,69 | 37,44 | 1,89 | 1,04 |
| 27/05/21 | 14.22.44 | 3,11 | 19,69 | 37,47 | 1,89 | 0,93 |
| 27/05/21 | 14.22.49 | 3,16 | 19,68 | 37,46 | 1,88 | 1,03 |
| 27/05/21 | 14.22.51 | 3,25 | 19,68 | 37,45 | 1,89 | 1,00 |
| 27/05/21 | 14.23.06 | 3,27 | 19,67 | 37,46 | 1,89 | 1,16 |
| 27/05/21 | 14.23.08 | 3,34 | 19,68 | 37,50 | 1,88 | 1,03 |
| 27/05/21 | 14.23.09 | 3,39 | 19,69 | 37,47 | 1,89 | 0,93 |
| 27/05/21 | 14.23.10 | 3,60 | 19,70 | 37,45 | 1,90 | 0,94 |
| 27/05/21 | 14.23.11 | 3,80 | 19,67 | 37,49 | 1,89 | 0,97 |
| 27/05/21 | 14.23.12 | 4,01 | 19,66 | 37,45 | 1,89 | 1,00 |
| 27/05/21 | 14.23.13 | 4,29 | 19,64 | 37,48 | 1,90 | 1,03 |
| 27/05/21 | 14.23.14 | 4,52 | 19,62 | 37,47 | 1,89 | 0,99 |
| 27/05/21 | 14.23.15 | 4,80 | 19,61 | 37,49 | 1,89 | 1,00 |
| 27/05/21 | 14.23.16 | 5,10 | 19,63 | 37,46 | 1,88 | 1,00 |
| 27/05/21 | 14.23.17 | 5,33 | 19,62 | 37,48 | 1,89 | 1,01 |
| 27/05/21 | 14.23.18 | 5,55 | 19,61 | 37,46 | 1,89 | 1,00 |
| 27/05/21 | 14.23.19 | 6,10 | 19,61 | 37,49 | 1,89 | 1,04 |
| 27/05/21 | 14.23.20 | 6,21 | 19,62 | 37,45 | 1,89 | 0,94 |
| 27/05/21 | 14.23.21 | 6,24 | 19,63 | 37,46 | 1,89 | 1,01 |
| 27/05/21 | 14.23.22 | 6,46 | 19,61 | 37,44 | 1,88 | 0,99 |
| 27/05/21 | 14.23.24 | 6,64 | 19,59 | 37,48 | 1,88 | 0,97 |
| 27/05/21 | 14.23.25 | 6,73 | 19,60 | 37,47 | 1,89 | 1,03 |
| 27/05/21 | 14.23.26 | 7,10 | 19,60 | 37,46 | 1,89 | 1,03 |
| 27/05/21 | 14.23.27 | 7,40 | 19,60 | 37,46 | 1,88 | 1,13 |
| 27/05/21 | 14.23.28 | 7,53 | 19,59 | 37,48 | 1,89 | 1,04 |
| 27/05/21 | 14.23.29 | 7,59 | 19,59 | 37,48 | 1,89 | 1,03 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.23.30 | 7,74 | 19,61 | 37,46 | 1,89 | 1,03 |
| 27/05/21 | 14.23.31 | 8,03 | 19,59 | 37,46 | 1,89 | 1,01 |
| 27/05/21 | 14.23.33 | 8,29 | 19,60 | 37,45 | 1,88 | 0,97 |
| 27/05/21 | 14.23.34 | 8,55 | 19,59 | 37,49 | 1,88 | 1,03 |
| 27/05/21 | 14.23.35 | 8,60 | 19,58 | 37,50 | 1,88 | 0,97 |
| 27/05/21 | 14.23.36 | 8,92 | 19,58 | 37,51 | 1,89 | 0,94 |
| 27/05/21 | 14.23.37 | 9,04 | 19,58 | 37,49 | 1,89 | 0,94 |
| 27/05/21 | 14.23.38 | 9,24 | 19,59 | 37,50 | 1,90 | 1,04 |
| 27/05/21 | 14.23.39 | 9,36 | 19,58 | 37,47 | 1,89 | 1,04 |
| 27/05/21 | 14.23.40 | 9,45 | 19,60 | 37,47 | 1,88 | 0,99 |
| 27/05/21 | 14.23.41 | 9,51 | 19,56 | 37,50 | 1,88 | 1,04 |
| 27/05/21 | 14.23.42 | 9,73 | 19,58 | 37,50 | 1,89 | 0,96 |
| 27/05/21 | 14.23.43 | 9,86 | 19,58 | 37,50 | 1,88 | 1,03 |
| 27/05/21 | 14.23.44 | 9,97 | 19,59 | 37,51 | 1,89 | 0,97 |
| 27/05/21 | 14.23.45 | 9,99 | 19,59 | 37,48 | 1,89 | 1,04 |
| 27/05/21 | 14.23.46 | 10,03 | 19,57 | 37,49 | 1,88 | 1,00 |
| 27/05/21 | 14.23.47 | 10,20 | 19,58 | 37,52 | 1,89 | 0,96 |
| 27/05/21 | 14.23.48 | 10,28 | 19,59 | 37,52 | 1,89 | 1,01 |
| 27/05/21 | 14.23.49 | 10,47 | 19,60 | 37,47 | 1,89 | 1,04 |
| 27/05/21 | 14.23.50 | 10,59 | 19,57 | 37,48 | 1,89 | 1,03 |
| 27/05/21 | 14.23.52 | 10,69 | 19,57 | 37,51 | 1,89 | 0,96 |
| 27/05/21 | 14.23.54 | 10,89 | 19,57 | 37,52 | 1,88 | 1,01 |
| 27/05/21 | 14.23.55 | 10,91 | 19,57 | 37,51 | 1,88 | 1,00 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 12.51.03 | 0,15 | 19,82 | 37,34 | 1,89 | 1,04 |
| 27/05/21 | 12.51.04 | 0,21 | 19,83 | 37,32 | 1,88 | 1,13 |
| 27/05/21 | 12.51.05 | 0,50 | 19,79 | 37,33 | 1,88 | 1,13 |
| 27/05/21 | 12.51.06 | 0,59 | 19,82 | 37,31 | 1,88 | 1,13 |
| 27/05/21 | 12.51.07 | 1,16 | 19,79 | 37,34 | 1,89 | 1,04 |
| 27/05/21 | 12.51.08 | 1,18 | 19,80 | 37,33 | 1,88 | 1,13 |
| 27/05/21 | 12.51.09 | 1,57 | 19,78 | 37,31 | 1,89 | 1,15 |
| 27/05/21 | 12.51.10 | 1,83 | 19,78 | 37,29 | 1,88 | 1,13 |
| 27/05/21 | 12.51.11 | 2,11 | 19,75 | 37,29 | 1,89 | 1,05 |
| 27/05/21 | 12.51.12 | 2,35 | 19,72 | 37,30 | 1,89 | 1,20 |
| 27/05/21 | 12.51.13 | 2,62 | 19,64 | 37,27 | 1,88 | 1,35 |
| 27/05/21 | 12.51.14 | 2,65 | 19,62 | 37,27 | 1,88 | 1,04 |
| 27/05/21 | 12.51.15 | 2,99 | 19,58 | 37,29 | 1,88 | 1,15 |
| 27/05/21 | 12.51.16 | 3,09 | 19,56 | 37,30 | 1,88 | 1,37 |
| 27/05/21 | 12.51.17 | 3,16 | 19,51 | 37,29 | 1,90 | 1,15 |
| 27/05/21 | 12.51.20 | 3,20 | 19,52 | 37,29 | 1,88 | 1,24 |
| 27/05/21 | 12.51.21 | 3,23 | 19,49 | 37,33 | 1,89 | 1,12 |
| 27/05/21 | 12.51.24 | 3,26 | 19,47 | 37,34 | 1,88 | 1,19 |
| 27/05/21 | 12.51.32 | 3,28 | 19,47 | 37,33 | 1,89 | 1,18 |
| 27/05/21 | 12.51.35 | 3,31 | 19,47 | 37,33 | 1,88 | 1,26 |
| 27/05/21 | 12.51.43 | 3,39 | 19,46 | 37,36 | 1,88 | 1,38 |
| 27/05/21 | 12.51.45 | 3,45 | 19,46 | 37,34 | 1,89 | 1,13 |
| 27/05/21 | 12.51.49 | 3,55 | 19,45 | 37,34 | 1,89 | 1,15 |
| 27/05/21 | 12.51.51 | 3,62 | 19,44 | 37,36 | 1,88 | 1,04 |
| 27/05/21 | 12.51.52 | 3,91 | 19,42 | 37,34 | 1,89 | 1,16 |
| 27/05/21 | 12.51.53 | 4,09 | 19,41 | 37,36 | 1,89 | 1,15 |
| 27/05/21 | 12.51.54 | 4,19 | 19,41 | 37,34 | 1,88 | 1,05 |
| 27/05/21 | 12.51.55 | 4,22 | 19,43 | 37,33 | 1,88 | 1,04 |
| 27/05/21 | 12.51.56 | 4,36 | 19,41 | 37,33 | 1,89 | 1,24 |
| 27/05/21 | 12.51.57 | 4,68 | 19,40 | 37,36 | 1,88 | 1,13 |
| 27/05/21 | 12.51.58 | 4,70 | 19,41 | 37,32 | 1,89 | 1,07 |
| 27/05/21 | 12.51.59 | 4,74 | 19,40 | 37,34 | 1,88 | 1,15 |
| 27/05/21 | 12.52.00 | 4,78 | 19,41 | 37,34 | 1,88 | 1,13 |
| 27/05/21 | 12.52.01 | 4,86 | 19,40 | 37,35 | 1,88 | 1,04 |
| 27/05/21 | 12.52.02 | 5,02 | 19,41 | 37,34 | 1,88 | 1,07 |
| 27/05/21 | 12.52.03 | 5,05 | 19,41 | 37,33 | 1,89 | 1,18 |
| 27/05/21 | 12.52.04 | 5,12 | 19,41 | 37,35 | 1,89 | 1,09 |
| 27/05/21 | 12.52.05 | 5,26 | 19,40 | 37,33 | 1,89 | 1,09 |
| 27/05/21 | 12.52.06 | 5,36 | 19,40 | 37,34 | 1,89 | 1,15 |
| 27/05/21 | 12.52.08 | 5,44 | 19,40 | 37,32 | 1,89 | 1,35 |
| 27/05/21 | 12.52.09 | 5,51 | 19,39 | 37,36 | 1,88 | 1,04 |
| 27/05/21 | 12.52.10 | 5,57 | 19,40 | 37,35 | 1,88 | 1,12 |
| 27/05/21 | 12.52.11 | 5,69 | 19,38 | 37,36 | 1,89 | 1,13 |
| 27/05/21 | 12.52.12 | 5,79 | 19,38 | 37,39 | 1,89 | 1,05 |
| 27/05/21 | 12.52.13 | 5,89 | 19,39 | 37,36 | 1,88 | 1,12 |
| 27/05/21 | 12.52.14 | 5,99 | 19,40 | 37,33 | 1,89 | 1,12 |
| 27/05/21 | 12.52.15 | 6,13 | 19,39 | 37,35 | 1,89 | 1,05 |
| 27/05/21 | 12.52.16 | 6,27 | 19,39 | 37,33 | 1,89 | 1,04 |
| 27/05/21 | 12.52.17 | 6,38 | 19,38 | 37,35 | 1,88 | 1,13 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 12.52.18 | 6,54 | 19,35 | 37,36 | 1,89 | 1,03 |
| 27/05/21 | 12.52.20 | 6,62 | 19,36 | 37,36 | 1,89 | 0,96 |
| 27/05/21 | 12.52.21 | 6,78 | 19,34 | 37,34 | 1,89 | 1,03 |
| 27/05/21 | 12.52.22 | 6,92 | 19,33 | 37,37 | 1,89 | 2,55 |
| 27/05/21 | 12.52.24 | 7,10 | 19,29 | 37,36 | 1,88 | 1,15 |
| 27/05/21 | 12.52.25 | 7,25 | 19,26 | 37,39 | 1,88 | 0,97 |
| 27/05/21 | 12.52.26 | 7,35 | 19,25 | 37,41 | 1,88 | 1,00 |
| 27/05/21 | 12.52.27 | 7,52 | 19,23 | 37,42 | 1,89 | 1,03 |
| 27/05/21 | 12.52.28 | 7,76 | 19,23 | 37,43 | 1,88 | 1,05 |
| 27/05/21 | 12.52.30 | 7,77 | 19,24 | 37,43 | 1,90 | 1,00 |
| 27/05/21 | 12.52.33 | 7,78 | 19,22 | 37,45 | 1,89 | 0,93 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.12.56 | 0,31 | 19,67 | 37,40 | 1,89 | 0,93 |
| 27/05/21 | 13.12.57 | 0,46 | 19,60 | 37,38 | 1,88 | 0,93 |
| 27/05/21 | 13.12.58 | 0,48 | 19,61 | 37,39 | 1,89 | 0,93 |
| 27/05/21 | 13.12.59 | 0,81 | 19,57 | 37,40 | 1,88 | 0,93 |
| 27/05/21 | 13.13.00 | 1,25 | 19,57 | 37,38 | 1,89 | 0,96 |
| 27/05/21 | 13.13.01 | 1,48 | 19,56 | 37,44 | 1,88 | 0,93 |
| 27/05/21 | 13.13.02 | 1,74 | 19,55 | 37,40 | 1,88 | 0,93 |
| 27/05/21 | 13.13.03 | 1,81 | 19,54 | 37,42 | 1,89 | 0,93 |
| 27/05/21 | 13.13.05 | 2,00 | 19,54 | 37,44 | 1,88 | 1,03 |
| 27/05/21 | 13.13.06 | 2,07 | 19,52 | 37,47 | 1,89 | 1,15 |
| 27/05/21 | 13.13.07 | 2,24 | 19,51 | 37,43 | 1,89 | 1,07 |
| 27/05/21 | 13.13.08 | 2,39 | 19,51 | 37,44 | 1,89 | 1,15 |
| 27/05/21 | 13.13.09 | 2,50 | 19,52 | 37,43 | 1,88 | 1,03 |
| 27/05/21 | 13.13.10 | 2,71 | 19,50 | 37,41 | 1,90 | 1,01 |
| 27/05/21 | 13.13.11 | 2,73 | 19,51 | 37,43 | 1,88 | 0,93 |
| 27/05/21 | 13.13.12 | 2,84 | 19,52 | 37,43 | 1,88 | 1,03 |
| 27/05/21 | 13.13.13 | 2,89 | 19,50 | 37,45 | 1,88 | 1,04 |
| 27/05/21 | 13.13.14 | 3,11 | 19,50 | 37,46 | 1,88 | 1,15 |
| 27/05/21 | 13.13.15 | 3,32 | 19,48 | 37,42 | 1,88 | 1,20 |
| 27/05/21 | 13.13.16 | 3,44 | 19,48 | 37,45 | 1,88 | 1,04 |
| 27/05/21 | 13.13.17 | 3,55 | 19,46 | 37,44 | 1,89 | 1,19 |
| 27/05/21 | 13.13.18 | 3,66 | 19,46 | 37,42 | 1,88 | 1,15 |
| 27/05/21 | 13.13.55 | 3,68 | 19,46 | 37,48 | 1,88 | 1,04 |
| 27/05/21 | 13.13.56 | 3,76 | 19,46 | 37,50 | 1,89 | 1,04 |
| 27/05/21 | 13.13.58 | 3,88 | 19,45 | 37,47 | 1,88 | 1,00 |
| 27/05/21 | 13.13.59 | 4,02 | 19,44 | 37,49 | 1,89 | 1,75 |
| 27/05/21 | 13.14.00 | 4,03 | 19,43 | 37,52 | 1,88 | 1,15 |
| 27/05/21 | 13.14.01 | 4,07 | 19,45 | 37,47 | 1,89 | 1,47 |
| 27/05/21 | 13.14.02 | 4,46 | 19,41 | 37,49 | 1,88 | 1,15 |
| 27/05/21 | 13.14.04 | 4,49 | 19,43 | 37,48 | 1,88 | 1,15 |
| 27/05/21 | 13.14.05 | 4,67 | 19,40 | 37,52 | 1,88 | 1,47 |
| 27/05/21 | 13.14.06 | 4,71 | 19,44 | 37,47 | 1,88 | 1,24 |
| 27/05/21 | 13.14.07 | 4,75 | 19,41 | 37,51 | 1,88 | 1,24 |
| 27/05/21 | 13.14.08 | 4,87 | 19,43 | 37,48 | 1,88 | 1,26 |
| 27/05/21 | 13.14.09 | 5,09 | 19,42 | 37,47 | 1,89 | 1,19 |
| 27/05/21 | 13.14.10 | 5,15 | 19,41 | 37,48 | 1,88 | 1,26 |
| 27/05/21 | 13.14.11 | 5,22 | 19,42 | 37,52 | 1,89 | 1,26 |
| 27/05/21 | 13.14.12 | 5,41 | 19,42 | 37,51 | 1,89 | 1,37 |
| 27/05/21 | 13.14.13 | 5,63 | 19,41 | 37,50 | 1,88 | 1,24 |
| 27/05/21 | 13.14.14 | 5,74 | 19,43 | 37,47 | 1,88 | 1,23 |
| 27/05/21 | 13.14.15 | 5,77 | 19,41 | 37,50 | 1,88 | 1,13 |
| 27/05/21 | 13.14.16 | 6,01 | 19,42 | 37,50 | 1,88 | 1,24 |
| 27/05/21 | 13.14.17 | 6,15 | 19,40 | 37,52 | 1,88 | 1,18 |
| 27/05/21 | 13.14.18 | 6,20 | 19,39 | 37,50 | 1,88 | 1,15 |
| 27/05/21 | 13.14.19 | 6,31 | 19,41 | 37,52 | 1,89 | 1,22 |
| 27/05/21 | 13.14.20 | 6,38 | 19,41 | 37,46 | 1,88 | 1,15 |
| 27/05/21 | 13.14.21 | 6,56 | 19,41 | 37,51 | 1,89 | 1,26 |
| 27/05/21 | 13.14.23 | 6,60 | 19,41 | 37,48 | 1,88 | 1,47 |
| 27/05/21 | 13.14.25 | 6,72 | 19,40 | 37,49 | 1,88 | 1,27 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.14.26 | 6,92 | 19,40 | 37,52 | 1,88 | 1,26 |
| 27/05/21 | 13.14.27 | 7,02 | 19,43 | 37,47 | 1,88 | 1,19 |
| 27/05/21 | 13.14.28 | 7,12 | 19,40 | 37,53 | 1,89 | 1,24 |
| 27/05/21 | 13.14.29 | 7,21 | 19,40 | 37,52 | 1,89 | 1,47 |
| 27/05/21 | 13.14.30 | 7,34 | 19,42 | 37,51 | 1,88 | 1,35 |
| 27/05/21 | 13.14.31 | 7,43 | 19,41 | 37,48 | 1,88 | 1,20 |
| 27/05/21 | 13.14.32 | 7,45 | 19,42 | 37,50 | 1,89 | 1,46 |
| 27/05/21 | 13.14.33 | 7,60 | 19,40 | 37,50 | 1,88 | 1,23 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.04.12 | 0,25 | 19,72 | 37,35 | 1,88 | 0,81 |
| 27/05/21 | 13.04.13 | 0,43 | 19,69 | 37,34 | 1,88 | 0,77 |
| 27/05/21 | 13.04.14 | 0,69 | 19,63 | 37,36 | 1,89 | 0,75 |
| 27/05/21 | 13.04.15 | 0,81 | 19,65 | 37,29 | 1,88 | 0,74 |
| 27/05/21 | 13.04.17 | 1,06 | 19,59 | 37,35 | 1,88 | 0,80 |
| 27/05/21 | 13.04.18 | 1,12 | 19,58 | 37,35 | 1,88 | 0,82 |
| 27/05/21 | 13.04.19 | 1,19 | 19,59 | 37,36 | 1,88 | 0,78 |
| 27/05/21 | 13.04.20 | 1,42 | 19,54 | 37,36 | 1,89 | 0,81 |
| 27/05/21 | 13.04.21 | 1,49 | 19,55 | 37,35 | 1,88 | 0,78 |
| 27/05/21 | 13.04.22 | 1,72 | 19,54 | 37,36 | 1,88 | 0,77 |
| 27/05/21 | 13.04.24 | 1,90 | 19,52 | 37,37 | 1,88 | 0,74 |
| 27/05/21 | 13.04.25 | 2,06 | 19,52 | 37,36 | 1,89 | 0,81 |
| 27/05/21 | 13.04.26 | 2,28 | 19,54 | 37,35 | 1,88 | 0,77 |
| 27/05/21 | 13.04.27 | 2,39 | 19,53 | 37,38 | 1,88 | 0,82 |
| 27/05/21 | 13.04.28 | 2,45 | 19,53 | 37,38 | 1,88 | 0,77 |
| 27/05/21 | 13.04.29 | 2,61 | 19,52 | 37,38 | 1,88 | 0,82 |
| 27/05/21 | 13.04.30 | 2,83 | 19,51 | 37,38 | 1,89 | 0,80 |
| 27/05/21 | 13.04.32 | 2,89 | 19,50 | 37,41 | 1,88 | 0,73 |
| 27/05/21 | 13.04.33 | 3,03 | 19,50 | 37,40 | 1,88 | 0,75 |
| 27/05/21 | 13.04.34 | 3,16 | 19,49 | 37,42 | 1,88 | 0,74 |
| 27/05/21 | 13.04.35 | 3,18 | 19,49 | 37,42 | 1,88 | 0,82 |
| 27/05/21 | 13.04.38 | 3,19 | 19,49 | 37,41 | 1,88 | 0,81 |
| 27/05/21 | 13.04.39 | 3,23 | 19,50 | 37,42 | 1,88 | 0,74 |
| 27/05/21 | 13.04.41 | 3,25 | 19,49 | 37,42 | 1,88 | 0,78 |
| 27/05/21 | 13.04.44 | 3,26 | 19,49 | 37,42 | 1,88 | 0,78 |
| 27/05/21 | 13.04.50 | 3,27 | 19,49 | 37,41 | 1,88 | 0,75 |
| 27/05/21 | 13.04.55 | 3,29 | 19,46 | 37,47 | 1,88 | 0,74 |
| 27/05/21 | 13.05.06 | 3,55 | 19,43 | 37,47 | 1,88 | 0,81 |
| 27/05/21 | 13.05.07 | 3,75 | 19,45 | 37,44 | 1,88 | 0,77 |
| 27/05/21 | 13.05.08 | 3,87 | 19,44 | 37,46 | 1,88 | 0,78 |
| 27/05/21 | 13.05.09 | 4,14 | 19,44 | 37,46 | 1,88 | 0,80 |
| 27/05/21 | 13.05.10 | 4,23 | 19,45 | 37,44 | 1,88 | 0,81 |
| 27/05/21 | 13.05.11 | 4,62 | 19,43 | 37,44 | 1,88 | 0,80 |
| 27/05/21 | 13.05.12 | 4,76 | 19,42 | 37,46 | 1,88 | 0,80 |
| 27/05/21 | 13.05.14 | 5,02 | 19,43 | 37,47 | 1,89 | 0,82 |
| 27/05/21 | 13.05.15 | 5,16 | 19,40 | 37,47 | 1,88 | 0,80 |
| 27/05/21 | 13.05.16 | 5,28 | 19,42 | 37,47 | 1,88 | 0,80 |
| 27/05/21 | 13.05.18 | 5,46 | 19,41 | 37,49 | 1,88 | 0,77 |
| 27/05/21 | 13.05.19 | 5,57 | 19,43 | 37,45 | 1,88 | 0,84 |
| 27/05/21 | 13.05.20 | 5,86 | 19,41 | 37,48 | 1,87 | 0,80 |
| 27/05/21 | 13.05.21 | 6,07 | 19,40 | 37,49 | 1,89 | 0,78 |
| 27/05/21 | 13.05.22 | 6,09 | 19,41 | 37,49 | 1,88 | 0,77 |
| 27/05/21 | 13.05.23 | 6,25 | 19,39 | 37,52 | 1,88 | 0,81 |
| 27/05/21 | 13.05.24 | 6,34 | 19,39 | 37,49 | 1,89 | 0,80 |
| 27/05/21 | 13.05.25 | 6,53 | 19,40 | 37,47 | 1,89 | 0,80 |
| 27/05/21 | 13.05.26 | 6,63 | 19,38 | 37,50 | 1,89 | 0,81 |
| 27/05/21 | 13.05.27 | 6,65 | 19,38 | 37,50 | 1,88 | 0,81 |
| 27/05/21 | 13.05.28 | 6,76 | 19,38 | 37,48 | 1,88 | 0,77 |
| 27/05/21 | 13.05.29 | 6,91 | 19,38 | 37,48 | 1,89 | 0,82 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.05.30 | 7,00 | 19,39 | 37,48 | 1,88 | 0,81 |
| 27/05/21 | 13.05.31 | 7,15 | 19,37 | 37,50 | 1,88 | 0,81 |
| 27/05/21 | 13.05.33 | 7,38 | 19,35 | 37,53 | 1,89 | 0,81 |
| 27/05/21 | 13.05.34 | 7,55 | 19,36 | 37,53 | 1,88 | 0,80 |
| 27/05/21 | 13.05.36 | 7,59 | 19,37 | 37,49 | 1,88 | 0,81 |
| 27/05/21 | 13.05.37 | 7,68 | 19,35 | 37,50 | 1,88 | 0,82 |
| 27/05/21 | 13.05.39 | 7,72 | 19,36 | 37,50 | 1,88 | 0,75 |
| 27/05/21 | 13.05.40 | 7,90 | 19,33 | 37,53 | 1,87 | 0,82 |
| 27/05/21 | 13.05.41 | 7,94 | 19,36 | 37,48 | 1,89 | 0,82 |
| 27/05/21 | 13.05.42 | 8,12 | 19,36 | 37,48 | 1,89 | 0,82 |
| 27/05/21 | 13.05.43 | 8,25 | 19,35 | 37,47 | 1,88 | 0,80 |
| 27/05/21 | 13.05.45 | 8,37 | 19,33 | 37,50 | 1,88 | 0,81 |
| 27/05/21 | 13.05.46 | 8,51 | 19,33 | 37,53 | 1,88 | 0,81 |
| 27/05/21 | 13.05.49 | 8,77 | 19,31 | 37,53 | 1,87 | 0,78 |
| 27/05/21 | 13.05.51 | 8,85 | 19,31 | 37,52 | 1,88 | 0,93 |
| 27/05/21 | 13.05.52 | 8,97 | 19,32 | 37,52 | 1,88 | 0,82 |
| 27/05/21 | 13.05.54 | 9,17 | 19,29 | 37,52 | 1,88 | 0,81 |
| 27/05/21 | 13.05.55 | 9,24 | 19,29 | 37,54 | 1,88 | 0,82 |
| 27/05/21 | 13.05.56 | 9,46 | 19,30 | 37,49 | 1,88 | 0,82 |
| 27/05/21 | 13.05.58 | 9,70 | 19,28 | 37,55 | 1,89 | 0,84 |
| 27/05/21 | 13.05.59 | 9,91 | 19,29 | 37,53 | 1,89 | 0,82 |
| 27/05/21 | 13.06.00 | 10,15 | 19,29 | 37,52 | 1,88 | 0,82 |
| 27/05/21 | 13.06.01 | 10,22 | 19,25 | 37,55 | 1,88 | 0,80 |
| 27/05/21 | 13.06.02 | 10,36 | 19,26 | 37,51 | 1,89 | 0,77 |
| 27/05/21 | 13.06.04 | 10,50 | 19,25 | 37,56 | 1,89 | 0,82 |
| 27/05/21 | 13.06.05 | 10,58 | 19,26 | 37,54 | 1,88 | 0,86 |
| 27/05/21 | 13.06.06 | 10,63 | 19,24 | 37,57 | 1,88 | 0,82 |
| 27/05/21 | 13.06.09 | 10,83 | 19,25 | 37,54 | 1,88 | 0,82 |
| 27/05/21 | 13.06.10 | 10,96 | 19,24 | 37,54 | 1,89 | 0,77 |
| 27/05/21 | 13.06.11 | 11,03 | 19,23 | 37,56 | 1,89 | 0,89 |
| 27/05/21 | 13.06.12 | 11,08 | 19,25 | 37,52 | 1,88 | 0,92 |
| 27/05/21 | 13.06.13 | 11,14 | 19,22 | 37,55 | 1,89 | 0,92 |
| 27/05/21 | 13.06.14 | 11,26 | 19,21 | 37,58 | 1,89 | 0,81 |
| 27/05/21 | 13.06.15 | 11,34 | 19,24 | 37,54 | 1,88 | 0,93 |
| 27/05/21 | 13.06.16 | 11,39 | 19,23 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 13.06.17 | 11,61 | 19,23 | 37,54 | 1,88 | 1,04 |
| 27/05/21 | 13.06.19 | 11,69 | 19,21 | 37,55 | 1,89 | 0,82 |
| 27/05/21 | 13.06.20 | 11,84 | 19,21 | 37,55 | 1,89 | 0,82 |
| 27/05/21 | 13.06.21 | 11,92 | 19,20 | 37,56 | 1,88 | 0,86 |
| 27/05/21 | 13.06.23 | 12,06 | 19,20 | 37,56 | 1,88 | 0,82 |
| 27/05/21 | 13.06.24 | 12,21 | 19,22 | 37,53 | 1,88 | 0,88 |
| 27/05/21 | 13.06.25 | 12,29 | 19,20 | 37,54 | 1,88 | 1,66 |
| 27/05/21 | 13.06.26 | 12,40 | 19,18 | 37,55 | 1,88 | 0,93 |
| 27/05/21 | 13.06.27 | 12,46 | 19,18 | 37,56 | 1,88 | 0,84 |
| 27/05/21 | 13.06.29 | 12,54 | 19,20 | 37,53 | 1,88 | 0,82 |
| 27/05/21 | 13.06.31 | 12,67 | 19,18 | 37,56 | 1,88 | 0,82 |
| 27/05/21 | 13.06.32 | 12,82 | 19,18 | 37,54 | 1,87 | 0,93 |
| 27/05/21 | 13.06.33 | 12,87 | 19,16 | 37,57 | 1,88 | 1,04 |
| 27/05/21 | 13.06.34 | 12,99 | 19,17 | 37,55 | 1,88 | 0,84 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.06.35 | 13,06 | 19,16 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 13.06.36 | 13,14 | 19,17 | 37,55 | 1,88 | 0,96 |
| 27/05/21 | 13.06.37 | 13,45 | 19,15 | 37,55 | 1,88 | 0,93 |
| 27/05/21 | 13.06.39 | 13,55 | 19,13 | 37,59 | 1,89 | 0,93 |
| 27/05/21 | 13.06.40 | 13,68 | 19,13 | 37,55 | 1,88 | 0,92 |
| 27/05/21 | 13.06.41 | 13,80 | 19,12 | 37,57 | 1,88 | 1,01 |
| 27/05/21 | 13.06.42 | 14,12 | 19,13 | 37,57 | 1,88 | 1,03 |
| 27/05/21 | 13.06.43 | 14,19 | 19,12 | 37,56 | 1,88 | 0,99 |
| 27/05/21 | 13.06.44 | 14,36 | 19,11 | 37,56 | 1,87 | 1,04 |
| 27/05/21 | 13.06.45 | 14,39 | 19,10 | 37,59 | 1,88 | 1,04 |
| 27/05/21 | 13.06.46 | 14,59 | 19,10 | 37,58 | 1,87 | 1,26 |
| 27/05/21 | 13.06.47 | 14,67 | 19,11 | 37,56 | 1,89 | 1,19 |
| 27/05/21 | 13.06.48 | 14,76 | 19,10 | 37,57 | 1,88 | 1,18 |
| 27/05/21 | 13.06.49 | 14,92 | 19,10 | 37,57 | 1,87 | 1,26 |
| 27/05/21 | 13.06.51 | 14,93 | 19,09 | 37,56 | 1,88 | 1,13 |
| 27/05/21 | 13.06.52 | 15,06 | 19,08 | 37,59 | 1,88 | 1,56 |
| 27/05/21 | 13.06.54 | 15,30 | 19,08 | 37,53 | 1,88 | 1,68 |
| 27/05/21 | 13.06.55 | 15,49 | 19,05 | 37,57 | 1,88 | 2,03 |
| 27/05/21 | 13.06.56 | 15,59 | 19,05 | 37,59 | 1,89 | 2,46 |
| 27/05/21 | 13.06.57 | 15,61 | 19,03 | 37,58 | 1,89 | 2,42 |
| 27/05/21 | 13.06.58 | 15,64 | 19,03 | 37,58 | 1,88 | 2,56 |
| 27/05/21 | 13.07.00 | 15,76 | 19,00 | 37,56 | 1,88 | 2,56 |
| 27/05/21 | 13.07.01 | 15,92 | 18,96 | 37,59 | 1,88 | 2,86 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 12.44.48 | 0,35 | 19,82 | 37,34 | 1,89 | 1,11 |
| 27/05/21 | 12.44.49 | 0,59 | 19,82 | 37,35 | 1,88 | 1,00 |
| 27/05/21 | 12.44.50 | 0,74 | 19,80 | 37,38 | 1,88 | 1,08 |
| 27/05/21 | 12.44.51 | 1,08 | 19,77 | 37,39 | 1,88 | 1,13 |
| 27/05/21 | 12.44.52 | 1,20 | 19,74 | 37,42 | 1,88 | 1,15 |
| 27/05/21 | 12.44.53 | 1,33 | 19,73 | 37,41 | 1,88 | 1,04 |
| 27/05/21 | 12.44.54 | 1,40 | 19,74 | 37,43 | 1,88 | 1,35 |
| 27/05/21 | 12.44.55 | 1,60 | 19,72 | 37,41 | 1,88 | 1,03 |
| 27/05/21 | 12.44.58 | 1,70 | 19,70 | 37,47 | 1,88 | 1,03 |
| 27/05/21 | 12.44.59 | 1,82 | 19,67 | 37,45 | 1,89 | 1,03 |
| 27/05/21 | 12.45.00 | 1,92 | 19,67 | 37,46 | 1,88 | 1,04 |
| 27/05/21 | 12.45.01 | 2,04 | 19,66 | 37,44 | 1,89 | 1,04 |
| 27/05/21 | 12.45.02 | 2,40 | 19,65 | 37,44 | 1,88 | 1,03 |
| 27/05/21 | 12.45.03 | 2,55 | 19,63 | 37,41 | 1,89 | 1,04 |
| 27/05/21 | 12.45.04 | 2,79 | 19,62 | 37,40 | 1,88 | 1,04 |
| 27/05/21 | 12.45.05 | 2,88 | 19,61 | 37,41 | 1,88 | 1,04 |
| 27/05/21 | 12.45.06 | 3,06 | 19,60 | 37,41 | 1,88 | 1,01 |
| 27/05/21 | 12.45.07 | 3,18 | 19,59 | 37,39 | 1,88 | 1,12 |
| 27/05/21 | 12.45.09 | 3,23 | 19,57 | 37,42 | 1,88 | 1,07 |
| 27/05/21 | 12.45.11 | 3,26 | 19,56 | 37,42 | 1,88 | 0,88 |
| 27/05/21 | 12.45.14 | 3,31 | 19,55 | 37,44 | 1,88 | 1,01 |
| 27/05/21 | 12.45.19 | 3,32 | 19,55 | 37,41 | 1,88 | 1,03 |
| 27/05/21 | 12.45.24 | 3,36 | 19,57 | 37,40 | 1,89 | 1,03 |
| 27/05/21 | 12.45.27 | 3,41 | 19,56 | 37,39 | 1,89 | 1,05 |
| 27/05/21 | 12.45.44 | 3,64 | 19,54 | 37,42 | 1,88 | 1,04 |
| 27/05/21 | 12.45.45 | 3,71 | 19,53 | 37,42 | 1,88 | 0,93 |
| 27/05/21 | 12.45.46 | 3,83 | 19,53 | 37,38 | 1,89 | 0,94 |
| 27/05/21 | 12.45.47 | 3,96 | 19,53 | 37,40 | 1,89 | 1,15 |
| 27/05/21 | 12.45.48 | 4,03 | 19,50 | 37,40 | 1,88 | 1,01 |
| 27/05/21 | 12.45.49 | 4,12 | 19,52 | 37,37 | 1,89 | 1,01 |
| 27/05/21 | 12.45.50 | 4,27 | 19,50 | 37,41 | 1,89 | 1,08 |
| 27/05/21 | 12.45.51 | 4,51 | 19,51 | 37,41 | 1,88 | 1,03 |
| 27/05/21 | 12.45.52 | 4,61 | 19,50 | 37,41 | 1,88 | 1,08 |
| 27/05/21 | 12.45.53 | 4,88 | 19,52 | 37,38 | 1,89 | 0,99 |
| 27/05/21 | 12.45.54 | 5,04 | 19,49 | 37,41 | 1,89 | 1,03 |
| 27/05/21 | 12.45.55 | 5,37 | 19,48 | 37,39 | 1,88 | 1,03 |
| 27/05/21 | 12.45.57 | 5,49 | 19,45 | 37,37 | 1,88 | 0,93 |
| 27/05/21 | 12.45.58 | 5,91 | 19,42 | 37,40 | 1,88 | 0,99 |
| 27/05/21 | 12.45.59 | 6,27 | 19,41 | 37,37 | 1,88 | 1,01 |
| 27/05/21 | 12.46.00 | 6,36 | 19,40 | 37,38 | 1,89 | 0,94 |
| 27/05/21 | 12.46.01 | 6,41 | 19,40 | 37,37 | 1,88 | 1,03 |
| 27/05/21 | 12.46.02 | 6,49 | 19,41 | 37,37 | 1,88 | 0,99 |
| 27/05/21 | 12.46.03 | 6,65 | 19,39 | 37,34 | 1,88 | 0,99 |
| 27/05/21 | 12.46.04 | 6,91 | 19,36 | 37,36 | 1,88 | 0,93 |
| 27/05/21 | 12.46.05 | 6,95 | 19,37 | 37,37 | 1,89 | 0,94 |
| 27/05/21 | 12.46.06 | 7,09 | 19,35 | 37,35 | 1,88 | 1,01 |
| 27/05/21 | 12.46.07 | 7,34 | 19,32 | 37,37 | 1,89 | 0,96 |
| 27/05/21 | 12.46.08 | 7,39 | 19,31 | 37,37 | 1,88 | 0,92 |
| 27/05/21 | 12.46.09 | 7,79 | 19,27 | 37,41 | 1,88 | 0,96 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 12.46.10 | 7,90 | 19,29 | 37,37 | 1,89 | 0,94 |
| 27/05/21 | 12.46.11 | 8,11 | 19,26 | 37,41 | 1,88 | 1,01 |
| 27/05/21 | 12.46.12 | 8,39 | 19,27 | 37,40 | 1,88 | 1,15 |
| 27/05/21 | 12.46.13 | 8,73 | 19,27 | 37,37 | 1,89 | 1,03 |
| 27/05/21 | 12.46.14 | 8,92 | 19,24 | 37,41 | 1,89 | 1,03 |
| 27/05/21 | 12.46.15 | 9,00 | 19,24 | 37,41 | 1,89 | 0,93 |
| 27/05/21 | 12.46.16 | 9,13 | 19,22 | 37,43 | 1,88 | 1,05 |
| 27/05/21 | 12.46.18 | 9,23 | 19,24 | 37,40 | 1,89 | 0,92 |
| 27/05/21 | 12.46.19 | 9,27 | 19,24 | 37,41 | 1,89 | 0,93 |
| 27/05/21 | 12.46.20 | 9,36 | 19,22 | 37,40 | 1,89 | 1,37 |
| 27/05/21 | 12.46.21 | 9,56 | 19,22 | 37,41 | 1,88 | 1,01 |
| 27/05/21 | 12.46.23 | 9,59 | 19,24 | 37,38 | 1,89 | 0,99 |
| 27/05/21 | 12.46.24 | 9,62 | 19,24 | 37,39 | 1,88 | 1,04 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.20.38 | 0,26 | 19,81 | 37,45 | 1,88 | 0,92 |
| 27/05/21 | 13.20.39 | 0,69 | 19,79 | 37,31 | 1,89 | 0,82 |
| 27/05/21 | 13.20.40 | 1,02 | 19,69 | 37,41 | 1,89 | 0,93 |
| 27/05/21 | 13.20.41 | 1,14 | 19,66 | 37,36 | 1,89 | 0,93 |
| 27/05/21 | 13.20.42 | 1,35 | 19,62 | 37,47 | 1,88 | 0,81 |
| 27/05/21 | 13.20.43 | 1,48 | 19,65 | 37,36 | 1,89 | 0,93 |
| 27/05/21 | 13.20.44 | 1,51 | 19,63 | 37,44 | 1,89 | 0,86 |
| 27/05/21 | 13.20.45 | 1,73 | 19,63 | 37,43 | 1,88 | 0,89 |
| 27/05/21 | 13.20.46 | 1,87 | 19,62 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.20.47 | 2,05 | 19,63 | 37,41 | 1,87 | 0,92 |
| 27/05/21 | 13.20.48 | 2,21 | 19,62 | 37,44 | 1,88 | 0,90 |
| 27/05/21 | 13.20.49 | 2,45 | 19,61 | 37,46 | 1,88 | 0,90 |
| 27/05/21 | 13.20.50 | 2,59 | 19,61 | 37,46 | 1,89 | 0,84 |
| 27/05/21 | 13.20.51 | 2,76 | 19,60 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 13.20.52 | 2,81 | 19,60 | 37,47 | 1,89 | 0,85 |
| 27/05/21 | 13.21.11 | 2,83 | 19,53 | 37,46 | 1,89 | 1,15 |
| 27/05/21 | 13.21.12 | 2,85 | 19,55 | 37,51 | 1,88 | 0,92 |
| 27/05/21 | 13.21.13 | 2,93 | 19,56 | 37,44 | 1,89 | 0,92 |
| 27/05/21 | 13.21.22 | 2,94 | 19,56 | 37,47 | 1,89 | 0,92 |
| 27/05/21 | 13.21.28 | 3,00 | 19,54 | 37,53 | 1,89 | 0,93 |
| 27/05/21 | 13.21.30 | 3,01 | 19,55 | 37,50 | 1,89 | 0,88 |
| 27/05/21 | 13.21.32 | 3,02 | 19,54 | 37,45 | 1,88 | 0,92 |
| 27/05/21 | 13.21.33 | 3,15 | 19,53 | 37,53 | 1,89 | 0,93 |
| 27/05/21 | 13.21.34 | 3,28 | 19,52 | 37,55 | 1,88 | 0,93 |
| 27/05/21 | 13.21.35 | 3,54 | 19,55 | 37,49 | 1,89 | 0,92 |
| 27/05/21 | 13.21.37 | 3,77 | 19,53 | 37,51 | 1,89 | 0,93 |
| 27/05/21 | 13.21.38 | 4,04 | 19,53 | 37,48 | 1,89 | 0,90 |
| 27/05/21 | 13.21.39 | 4,14 | 19,51 | 37,54 | 1,88 | 0,93 |
| 27/05/21 | 13.21.40 | 4,34 | 19,54 | 37,46 | 1,89 | 0,93 |
| 27/05/21 | 13.21.41 | 4,39 | 19,52 | 37,45 | 1,89 | 0,92 |
| 27/05/21 | 13.21.42 | 4,59 | 19,50 | 37,47 | 1,89 | 0,93 |
| 27/05/21 | 13.21.43 | 4,64 | 19,51 | 37,48 | 1,88 | 0,92 |
| 27/05/21 | 13.21.44 | 4,91 | 19,50 | 37,47 | 1,88 | 0,94 |
| 27/05/21 | 13.21.45 | 5,18 | 19,50 | 37,49 | 1,88 | 0,93 |
| 27/05/21 | 13.21.46 | 5,31 | 19,48 | 37,59 | 1,88 | 0,92 |
| 27/05/21 | 13.21.47 | 5,46 | 19,48 | 37,48 | 1,88 | 0,90 |
| 27/05/21 | 13.21.48 | 5,52 | 19,48 | 37,49 | 1,88 | 1,11 |
| 27/05/21 | 13.21.49 | 5,70 | 19,48 | 37,50 | 1,88 | 0,93 |
| 27/05/21 | 13.21.50 | 5,89 | 19,48 | 37,51 | 1,89 | 0,93 |
| 27/05/21 | 13.21.51 | 6,00 | 19,48 | 37,54 | 1,88 | 0,88 |
| 27/05/21 | 13.21.52 | 6,12 | 19,48 | 37,55 | 1,89 | 0,90 |
| 27/05/21 | 13.21.53 | 6,20 | 19,47 | 37,54 | 1,89 | 0,92 |
| 27/05/21 | 13.21.54 | 6,32 | 19,47 | 37,59 | 1,89 | 0,93 |
| 27/05/21 | 13.21.55 | 6,44 | 19,48 | 37,51 | 1,88 | 0,93 |
| 27/05/21 | 13.21.56 | 6,54 | 19,47 | 37,54 | 1,88 | 0,94 |
| 27/05/21 | 13.21.57 | 6,58 | 19,44 | 37,53 | 1,88 | 0,92 |
| 27/05/21 | 13.21.58 | 6,72 | 19,46 | 37,57 | 1,89 | 0,93 |
| 27/05/21 | 13.21.59 | 6,85 | 19,45 | 37,50 | 1,89 | 1,04 |
| 27/05/21 | 13.22.01 | 7,05 | 19,43 | 37,52 | 1,89 | 0,92 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.22.02 | 7,17 | 19,44 | 37,59 | 1,88 | 0,90 |
| 27/05/21 | 13.22.03 | 7,35 | 19,45 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 13.22.04 | 7,39 | 19,42 | 37,60 | 1,89 | 0,93 |
| 27/05/21 | 13.22.05 | 7,54 | 19,42 | 37,56 | 1,88 | 1,01 |
| 27/05/21 | 13.22.06 | 7,59 | 19,43 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 13.22.07 | 7,80 | 19,42 | 37,50 | 1,89 | 0,97 |
| 27/05/21 | 13.22.08 | 7,93 | 19,42 | 37,50 | 1,89 | 1,04 |
| 27/05/21 | 13.22.09 | 7,98 | 19,41 | 37,57 | 1,89 | 0,94 |
| 27/05/21 | 13.22.11 | 8,07 | 19,39 | 37,56 | 1,89 | 0,92 |
| 27/05/21 | 13.22.12 | 8,16 | 19,41 | 37,57 | 1,88 | 0,94 |
| 27/05/21 | 13.22.13 | 8,23 | 19,41 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.22.14 | 8,45 | 19,39 | 37,61 | 1,88 | 1,15 |
| 27/05/21 | 13.22.15 | 8,53 | 19,37 | 37,46 | 1,89 | 1,03 |
| 27/05/21 | 13.22.16 | 8,62 | 19,34 | 37,57 | 1,88 | 0,93 |
| 27/05/21 | 13.22.17 | 8,89 | 19,34 | 37,56 | 1,88 | 1,13 |
| 27/05/21 | 13.22.18 | 9,15 | 19,34 | 37,56 | 1,89 | 1,00 |
| 27/05/21 | 13.22.21 | 9,52 | 19,31 | 37,59 | 1,89 | 1,03 |
| 27/05/21 | 13.22.22 | 9,80 | 19,34 | 37,55 | 1,89 | 0,97 |
| 27/05/21 | 13.22.24 | 9,94 | 19,31 | 37,62 | 1,88 | 1,01 |
| 27/05/21 | 13.22.25 | 10,08 | 19,31 | 37,56 | 1,89 | 1,18 |
| 27/05/21 | 13.22.26 | 10,16 | 19,29 | 37,59 | 1,89 | 1,04 |
| 27/05/21 | 13.22.27 | 10,26 | 19,30 | 37,56 | 1,88 | 1,03 |
| 27/05/21 | 13.22.28 | 10,48 | 19,30 | 37,57 | 1,89 | 1,15 |
| 27/05/21 | 13.22.30 | 10,54 | 19,29 | 37,59 | 1,89 | 1,16 |
| 27/05/21 | 13.22.31 | 10,61 | 19,28 | 37,56 | 1,88 | 1,04 |
| 27/05/21 | 13.22.33 | 10,77 | 19,28 | 37,59 | 1,89 | 1,35 |
| 27/05/21 | 13.22.35 | 10,93 | 19,27 | 37,58 | 1,89 | 1,26 |
| 27/05/21 | 13.22.36 | 11,09 | 19,26 | 37,54 | 1,88 | 1,13 |
| 27/05/21 | 13.22.37 | 11,13 | 19,25 | 37,59 | 1,89 | 1,22 |
| 27/05/21 | 13.22.38 | 11,24 | 19,26 | 37,58 | 1,89 | 1,12 |
| 27/05/21 | 13.22.39 | 11,37 | 19,27 | 37,57 | 1,88 | 1,16 |
| 27/05/21 | 13.22.40 | 11,62 | 19,27 | 37,55 | 1,89 | 1,24 |
| 27/05/21 | 13.22.41 | 11,76 | 19,27 | 37,58 | 1,89 | 1,13 |
| 27/05/21 | 13.22.42 | 11,81 | 19,25 | 37,60 | 1,88 | 1,15 |
| 27/05/21 | 13.22.43 | 11,88 | 19,24 | 37,59 | 1,89 | 1,13 |
| 27/05/21 | 13.22.44 | 12,05 | 19,27 | 37,56 | 1,88 | 1,18 |
| 27/05/21 | 13.22.45 | 12,34 | 19,24 | 37,62 | 1,89 | 1,12 |
| 27/05/21 | 13.22.47 | 12,39 | 19,27 | 37,62 | 1,89 | 1,15 |
| 27/05/21 | 13.22.48 | 12,57 | 19,27 | 37,64 | 1,89 | 1,04 |
| 27/05/21 | 13.22.49 | 12,75 | 19,25 | 37,63 | 1,88 | 1,04 |
| 27/05/21 | 13.22.50 | 12,85 | 19,25 | 37,56 | 1,89 | 1,15 |
| 27/05/21 | 13.22.52 | 13,04 | 19,25 | 37,55 | 1,88 | 1,18 |
| 27/05/21 | 13.22.53 | 13,16 | 19,25 | 37,62 | 1,90 | 1,16 |
| 27/05/21 | 13.22.54 | 13,25 | 19,25 | 37,57 | 1,89 | 1,04 |
| 27/05/21 | 13.22.56 | 13,33 | 19,24 | 37,62 | 1,88 | 1,13 |
| 27/05/21 | 13.22.59 | 13,79 | 19,25 | 37,58 | 1,89 | 1,20 |
| 27/05/21 | 13.23.00 | 13,97 | 19,23 | 37,59 | 1,88 | 1,28 |
| 27/05/21 | 13.23.02 | 14,22 | 19,21 | 37,56 | 1,88 | 1,42 |
| 27/05/21 | 13.23.03 | 14,31 | 19,14 | 37,62 | 1,88 | 1,37 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.23.05 | 14,48 | 19,12 | 37,59 | 1,87 | 1,57 |
| 27/05/21 | 13.23.06 | 14,58 | 19,04 | 37,61 | 1,88 | 1,49 |
| 27/05/21 | 13.23.07 | 14,60 | 19,00 | 37,64 | 1,88 | 1,35 |
| 27/05/21 | 13.23.08 | 14,62 | 18,97 | 37,59 | 1,88 | 1,37 |
| 27/05/21 | 13.23.09 | 14,72 | 18,95 | 37,59 | 1,89 | 1,26 |
| 27/05/21 | 13.23.10 | 14,93 | 18,91 | 37,56 | 1,89 | 1,37 |
| 27/05/21 | 13.23.11 | 15,01 | 18,87 | 37,62 | 1,89 | 1,24 |
| 27/05/21 | 13.23.12 | 15,05 | 18,84 | 37,61 | 1,88 | 1,24 |
| 27/05/21 | 13.23.13 | 15,09 | 18,83 | 37,64 | 1,89 | 1,41 |
| 27/05/21 | 13.23.14 | 15,18 | 18,85 | 37,65 | 1,88 | 1,26 |
| 27/05/21 | 13.23.15 | 15,30 | 18,80 | 37,65 | 1,88 | 1,37 |
| 27/05/21 | 13.23.16 | 15,34 | 18,75 | 37,64 | 1,89 | 1,26 |
| 27/05/21 | 13.23.18 | 15,36 | 18,77 | 37,63 | 1,88 | 1,22 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.41.21 | 0,20 | 20,42 | 37,29 | 1,88 | 1,35 |
| 27/05/21 | 14.41.26 | 0,22 | 20,48 | 37,23 | 1,88 | 1,35 |
| 27/05/21 | 14.41.27 | 0,24 | 20,49 | 37,22 | 1,89 | 1,37 |
| 27/05/21 | 14.41.30 | 0,56 | 20,50 | 37,24 | 1,88 | 1,42 |
| 27/05/21 | 14.41.31 | 0,61 | 20,44 | 37,31 | 1,89 | 1,38 |
| 27/05/21 | 14.41.32 | 0,84 | 20,46 | 37,28 | 1,89 | 1,46 |
| 27/05/21 | 14.41.33 | 0,97 | 20,44 | 37,28 | 1,89 | 1,50 |
| 27/05/21 | 14.41.34 | 0,99 | 20,38 | 37,32 | 1,89 | 1,45 |
| 27/05/21 | 14.41.35 | 1,39 | 20,34 | 37,34 | 1,88 | 1,37 |
| 27/05/21 | 14.41.36 | 1,89 | 20,21 | 37,30 | 1,88 | 1,46 |
| 27/05/21 | 14.41.37 | 2,28 | 20,09 | 37,36 | 1,89 | 1,35 |
| 27/05/21 | 14.41.38 | 2,69 | 20,02 | 37,40 | 1,89 | 1,43 |
| 27/05/21 | 14.41.39 | 2,84 | 20,00 | 37,43 | 1,88 | 1,34 |
| 27/05/21 | 14.41.40 | 3,00 | 19,96 | 37,40 | 1,89 | 1,26 |
| 27/05/21 | 14.41.48 | 3,01 | 19,91 | 37,44 | 1,89 | 1,47 |
| 27/05/21 | 14.41.51 | 3,02 | 19,88 | 37,47 | 1,88 | 1,27 |
| 27/05/21 | 14.41.53 | 3,04 | 19,88 | 37,46 | 1,89 | 1,24 |
| 27/05/21 | 14.41.55 | 3,05 | 19,89 | 37,45 | 1,89 | 1,30 |
| 27/05/21 | 14.41.56 | 3,09 | 19,87 | 37,42 | 1,88 | 1,31 |
| 27/05/21 | 14.41.57 | 3,10 | 19,87 | 37,46 | 1,89 | 1,16 |
| 27/05/21 | 14.42.01 | 3,13 | 19,85 | 37,44 | 1,89 | 1,37 |
| 27/05/21 | 14.42.02 | 3,14 | 19,84 | 37,43 | 1,88 | 1,26 |
| 27/05/21 | 14.42.04 | 3,16 | 19,85 | 37,45 | 1,88 | 1,37 |
| 27/05/21 | 14.42.11 | 3,31 | 19,81 | 37,42 | 1,88 | 1,32 |
| 27/05/21 | 14.42.12 | 3,68 | 19,75 | 37,42 | 1,88 | 1,18 |
| 27/05/21 | 14.42.13 | 4,00 | 19,72 | 37,46 | 1,89 | 1,20 |
| 27/05/21 | 14.42.14 | 4,27 | 19,70 | 37,41 | 1,89 | 1,04 |
| 27/05/21 | 14.42.15 | 4,52 | 19,66 | 37,45 | 1,88 | 1,37 |
| 27/05/21 | 14.42.16 | 4,83 | 19,60 | 37,43 | 1,89 | 1,27 |
| 27/05/21 | 14.42.17 | 4,99 | 19,55 | 37,43 | 1,89 | 1,35 |
| 27/05/21 | 14.42.18 | 5,21 | 19,50 | 37,44 | 1,88 | 1,41 |
| 27/05/21 | 14.42.19 | 5,38 | 19,48 | 37,49 | 1,89 | 1,56 |
| 27/05/21 | 14.42.20 | 5,57 | 19,46 | 37,47 | 1,89 | 1,37 |
| 27/05/21 | 14.42.21 | 5,81 | 19,43 | 37,49 | 1,88 | 1,47 |
| 27/05/21 | 14.42.22 | 6,08 | 19,42 | 37,51 | 1,88 | 1,35 |
| 27/05/21 | 14.42.23 | 6,37 | 19,38 | 37,51 | 1,89 | 1,58 |
| 27/05/21 | 14.42.24 | 6,48 | 19,37 | 37,43 | 1,89 | 1,76 |
| 27/05/21 | 14.42.25 | 6,64 | 19,28 | 37,48 | 1,89 | 1,54 |
| 27/05/21 | 14.42.27 | 6,67 | 19,20 | 37,50 | 1,89 | 1,69 |
| 27/05/21 | 14.42.30 | 6,75 | 19,09 | 37,55 | 1,88 | 1,81 |
| 27/05/21 | 14.42.34 | 7,79 | 19,02 | 37,56 | 1,89 | 1,58 |
| 27/05/21 | 14.42.35 | 8,03 | 19,01 | 37,58 | 1,88 | 1,69 |
| 27/05/21 | 14.42.36 | 8,22 | 19,00 | 37,55 | 1,87 | 1,68 |
| 27/05/21 | 14.42.37 | 8,30 | 18,98 | 37,59 | 1,89 | 1,69 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.29.09 | 0,24 | 20,01 | 37,51 | 1,89 | 0,82 |
| 27/05/21 | 14.29.10 | 0,26 | 20,01 | 37,56 | 1,88 | 0,84 |
| 27/05/21 | 14.29.13 | 0,31 | 19,98 | 37,51 | 1,89 | 0,82 |
| 27/05/21 | 14.29.14 | 0,35 | 19,98 | 37,55 | 1,89 | 0,90 |
| 27/05/21 | 14.29.15 | 0,70 | 20,00 | 37,58 | 1,88 | 0,84 |
| 27/05/21 | 14.29.16 | 1,06 | 19,99 | 37,48 | 1,89 | 0,85 |
| 27/05/21 | 14.29.17 | 1,24 | 19,91 | 37,36 | 1,88 | 0,82 |
| 27/05/21 | 14.29.18 | 1,40 | 19,85 | 37,38 | 1,89 | 0,82 |
| 27/05/21 | 14.29.19 | 1,77 | 19,81 | 37,39 | 1,88 | 0,89 |
| 27/05/21 | 14.29.20 | 2,02 | 19,79 | 37,43 | 1,89 | 0,82 |
| 27/05/21 | 14.29.21 | 2,16 | 19,78 | 37,46 | 1,88 | 0,93 |
| 27/05/21 | 14.29.22 | 2,25 | 19,76 | 37,46 | 1,88 | 0,82 |
| 27/05/21 | 14.29.23 | 2,68 | 19,72 | 37,47 | 1,89 | 0,96 |
| 27/05/21 | 14.29.24 | 2,86 | 19,71 | 37,42 | 1,88 | 0,84 |
| 27/05/21 | 14.29.26 | 2,97 | 19,70 | 37,49 | 1,89 | 0,96 |
| 27/05/21 | 14.29.31 | 3,03 | 19,67 | 37,47 | 1,89 | 0,90 |
| 27/05/21 | 14.29.32 | 3,05 | 19,70 | 37,41 | 1,89 | 0,93 |
| 27/05/21 | 14.29.52 | 3,07 | 19,66 | 37,46 | 1,88 | 0,92 |
| 27/05/21 | 14.29.53 | 3,08 | 19,65 | 37,46 | 1,88 | 0,93 |
| 27/05/21 | 14.29.55 | 3,09 | 19,65 | 37,50 | 1,88 | 0,93 |
| 27/05/21 | 14.29.56 | 3,15 | 19,64 | 37,49 | 1,89 | 0,94 |
| 27/05/21 | 14.29.57 | 3,20 | 19,64 | 37,51 | 1,88 | 0,92 |
| 27/05/21 | 14.29.58 | 3,22 | 19,65 | 37,51 | 1,88 | 0,93 |
| 27/05/21 | 14.29.59 | 3,49 | 19,66 | 37,50 | 1,88 | 0,92 |
| 27/05/21 | 14.30.01 | 3,67 | 19,64 | 37,48 | 1,88 | 0,90 |
| 27/05/21 | 14.30.02 | 3,87 | 19,63 | 37,51 | 1,88 | 0,93 |
| 27/05/21 | 14.30.03 | 4,19 | 19,62 | 37,47 | 1,89 | 1,58 |
| 27/05/21 | 14.30.04 | 4,44 | 19,62 | 37,48 | 1,89 | 0,93 |
| 27/05/21 | 14.30.05 | 4,51 | 19,62 | 37,46 | 1,89 | 0,93 |
| 27/05/21 | 14.30.06 | 4,65 | 19,60 | 37,52 | 1,89 | 0,92 |
| 27/05/21 | 14.30.07 | 4,81 | 19,61 | 37,53 | 1,90 | 0,93 |
| 27/05/21 | 14.30.08 | 4,97 | 19,60 | 37,50 | 1,89 | 0,94 |
| 27/05/21 | 14.30.10 | 4,99 | 19,60 | 37,54 | 1,88 | 0,92 |
| 27/05/21 | 14.30.11 | 5,07 | 19,58 | 37,51 | 1,88 | 0,92 |
| 27/05/21 | 14.30.12 | 5,21 | 19,58 | 37,50 | 1,89 | 1,00 |
| 27/05/21 | 14.30.14 | 5,25 | 19,58 | 37,51 | 1,88 | 0,93 |
| 27/05/21 | 14.30.15 | 5,27 | 19,58 | 37,51 | 1,88 | 0,92 |
| 27/05/21 | 14.30.16 | 5,54 | 19,59 | 37,49 | 1,89 | 1,01 |
| 27/05/21 | 14.30.17 | 5,63 | 19,59 | 37,46 | 1,89 | 0,92 |
| 27/05/21 | 14.30.18 | 5,66 | 19,60 | 37,47 | 1,88 | 0,94 |
| 27/05/21 | 14.30.19 | 5,88 | 19,60 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 14.30.20 | 6,06 | 19,60 | 37,49 | 1,88 | 0,90 |
| 27/05/21 | 14.30.21 | 6,11 | 19,59 | 37,49 | 1,88 | 1,04 |
| 27/05/21 | 14.30.22 | 6,41 | 19,59 | 37,47 | 1,89 | 0,94 |
| 27/05/21 | 14.30.23 | 6,55 | 19,57 | 37,46 | 1,89 | 0,96 |
| 27/05/21 | 14.30.24 | 6,71 | 19,55 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 14.30.25 | 6,86 | 19,54 | 37,50 | 1,89 | 0,94 |
| 27/05/21 | 14.30.26 | 6,99 | 19,54 | 37,53 | 1,89 | 0,93 |
| 27/05/21 | 14.30.27 | 7,10 | 19,54 | 37,49 | 1,88 | 0,93 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.30.28 | 7,17 | 19,53 | 37,49 | 1,88 | 0,94 |
| 27/05/21 | 14.30.30 | 7,53 | 19,51 | 37,52 | 1,88 | 1,01 |
| 27/05/21 | 14.30.32 | 7,60 | 19,47 | 37,50 | 1,89 | 1,13 |
| 27/05/21 | 14.30.33 | 7,68 | 19,46 | 37,51 | 1,89 | 1,22 |
| 27/05/21 | 14.30.34 | 7,93 | 19,47 | 37,51 | 1,88 | 1,15 |
| 27/05/21 | 14.30.36 | 8,07 | 19,46 | 37,52 | 1,88 | 1,04 |
| 27/05/21 | 14.30.37 | 8,48 | 19,46 | 37,55 | 1,89 | 1,04 |
| 27/05/21 | 14.30.38 | 8,58 | 19,46 | 37,51 | 1,89 | 1,04 |
| 27/05/21 | 14.30.39 | 8,70 | 19,45 | 37,53 | 1,89 | 1,12 |
| 27/05/21 | 14.30.40 | 8,90 | 19,43 | 37,50 | 1,88 | 1,12 |
| 27/05/21 | 14.30.41 | 9,13 | 19,40 | 37,50 | 1,89 | 1,16 |
| 27/05/21 | 14.30.42 | 9,33 | 19,37 | 37,49 | 1,88 | 1,05 |
| 27/05/21 | 14.30.43 | 9,43 | 19,36 | 37,53 | 1,89 | 1,13 |
| 27/05/21 | 14.30.44 | 9,53 | 19,35 | 37,58 | 1,89 | 1,13 |
| 27/05/21 | 14.30.45 | 9,66 | 19,35 | 37,52 | 1,90 | 1,13 |
| 27/05/21 | 14.30.46 | 9,70 | 19,37 | 37,52 | 1,88 | 1,03 |
| 27/05/21 | 14.30.47 | 9,93 | 19,34 | 37,56 | 1,89 | 1,04 |
| 27/05/21 | 14.30.49 | 10,05 | 19,32 | 37,59 | 1,88 | 1,07 |
| 27/05/21 | 14.30.50 | 10,35 | 19,29 | 37,55 | 1,88 | 1,13 |
| 27/05/21 | 14.30.51 | 10,44 | 19,28 | 37,56 | 1,89 | 1,15 |
| 27/05/21 | 14.30.52 | 10,55 | 19,23 | 37,61 | 1,88 | 1,15 |
| 27/05/21 | 14.30.53 | 10,68 | 19,25 | 37,55 | 1,88 | 1,16 |
| 27/05/21 | 14.30.54 | 10,98 | 19,24 | 37,55 | 1,88 | 1,19 |
| 27/05/21 | 14.30.56 | 11,03 | 19,25 | 37,54 | 1,90 | 1,03 |
| 27/05/21 | 14.30.57 | 11,24 | 19,23 | 37,53 | 1,88 | 1,22 |
| 27/05/21 | 14.30.58 | 11,36 | 19,21 | 37,55 | 1,88 | 1,38 |
| 27/05/21 | 14.31.00 | 11,56 | 19,19 | 37,57 | 1,88 | 1,26 |
| 27/05/21 | 14.31.01 | 11,79 | 19,21 | 37,57 | 1,89 | 1,22 |
| 27/05/21 | 14.31.02 | 11,92 | 19,19 | 37,58 | 1,89 | 1,26 |
| 27/05/21 | 14.31.04 | 12,04 | 19,18 | 37,59 | 1,88 | 1,16 |
| 27/05/21 | 14.31.05 | 12,06 | 19,20 | 37,57 | 1,89 | 1,30 |
| 27/05/21 | 14.31.07 | 12,16 | 19,19 | 37,56 | 1,88 | 1,47 |
| 27/05/21 | 14.31.08 | 12,27 | 19,18 | 37,57 | 1,89 | 1,49 |
| 27/05/21 | 14.31.09 | 12,44 | 19,18 | 37,58 | 1,88 | 1,24 |
| 27/05/21 | 14.31.10 | 12,48 | 19,15 | 37,61 | 1,89 | 1,41 |
| 27/05/21 | 14.31.11 | 12,69 | 19,17 | 37,61 | 1,88 | 1,69 |
| 27/05/21 | 14.31.12 | 12,83 | 19,19 | 37,59 | 1,90 | 1,46 |
| 27/05/21 | 14.31.13 | 12,91 | 19,18 | 37,60 | 1,88 | 1,49 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.30.01 | 0,18 | 19,64 | 37,63 | 1,89 | 0,96 |
| 27/05/21 | 13.30.02 | 0,19 | 19,64 | 37,46 | 1,88 | 0,89 |
| 27/05/21 | 13.30.04 | 0,23 | 19,64 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.30.05 | 0,74 | 19,62 | 37,60 | 1,89 | 0,85 |
| 27/05/21 | 13.30.06 | 1,00 | 19,60 | 37,54 | 1,89 | 0,93 |
| 27/05/21 | 13.30.07 | 1,11 | 19,58 | 37,59 | 1,89 | 0,85 |
| 27/05/21 | 13.30.08 | 1,32 | 19,58 | 37,59 | 1,89 | 0,93 |
| 27/05/21 | 13.30.09 | 1,48 | 19,56 | 37,56 | 1,89 | 0,82 |
| 27/05/21 | 13.30.10 | 1,69 | 19,55 | 37,48 | 1,89 | 0,93 |
| 27/05/21 | 13.30.11 | 1,79 | 19,52 | 37,55 | 1,89 | 0,92 |
| 27/05/21 | 13.30.12 | 2,06 | 19,52 | 37,55 | 1,89 | 0,86 |
| 27/05/21 | 13.30.13 | 2,13 | 19,52 | 37,59 | 1,89 | 0,88 |
| 27/05/21 | 13.30.15 | 2,29 | 19,52 | 37,52 | 1,88 | 0,89 |
| 27/05/21 | 13.30.16 | 2,38 | 19,53 | 37,45 | 1,89 | 0,81 |
| 27/05/21 | 13.30.17 | 2,66 | 19,51 | 37,56 | 1,89 | 0,84 |
| 27/05/21 | 13.30.18 | 2,75 | 19,52 | 37,59 | 1,88 | 0,82 |
| 27/05/21 | 13.30.19 | 2,81 | 19,53 | 37,50 | 1,89 | 0,82 |
| 27/05/21 | 13.30.20 | 3,03 | 19,52 | 37,55 | 1,88 | 0,93 |
| 27/05/21 | 13.30.24 | 3,19 | 19,50 | 37,54 | 1,89 | 0,82 |
| 27/05/21 | 13.30.25 | 3,23 | 19,51 | 37,48 | 1,88 | 0,82 |
| 27/05/21 | 13.30.29 | 3,24 | 19,48 | 37,59 | 1,88 | 0,92 |
| 27/05/21 | 13.30.31 | 3,27 | 19,49 | 37,49 | 1,89 | 0,92 |
| 27/05/21 | 13.30.39 | 3,31 | 19,48 | 37,61 | 1,88 | 0,82 |
| 27/05/21 | 13.30.40 | 3,36 | 19,48 | 37,64 | 1,88 | 0,92 |
| 27/05/21 | 13.30.44 | 3,43 | 19,49 | 37,53 | 1,88 | 1,12 |
| 27/05/21 | 13.30.54 | 3,44 | 19,50 | 37,62 | 1,88 | 0,84 |
| 27/05/21 | 13.30.55 | 3,72 | 19,48 | 37,56 | 1,89 | 0,92 |
| 27/05/21 | 13.30.56 | 3,88 | 19,50 | 37,58 | 1,88 | 0,82 |
| 27/05/21 | 13.30.57 | 3,91 | 19,47 | 37,58 | 1,88 | 0,93 |
| 27/05/21 | 13.30.59 | 4,24 | 19,46 | 37,54 | 1,88 | 0,93 |
| 27/05/21 | 13.31.00 | 4,51 | 19,45 | 37,64 | 1,88 | 0,93 |
| 27/05/21 | 13.31.01 | 4,70 | 19,46 | 37,48 | 1,89 | 0,93 |
| 27/05/21 | 13.31.02 | 4,92 | 19,47 | 37,47 | 1,88 | 0,89 |
| 27/05/21 | 13.31.03 | 5,27 | 19,45 | 37,60 | 1,88 | 0,93 |
| 27/05/21 | 13.31.04 | 5,33 | 19,43 | 37,62 | 1,89 | 0,86 |
| 27/05/21 | 13.31.05 | 5,44 | 19,43 | 37,61 | 1,89 | 0,88 |
| 27/05/21 | 13.31.06 | 5,75 | 19,44 | 37,48 | 1,89 | 0,99 |
| 27/05/21 | 13.31.07 | 5,90 | 19,43 | 37,59 | 1,88 | 0,84 |
| 27/05/21 | 13.31.08 | 6,01 | 19,42 | 37,59 | 1,88 | 0,93 |
| 27/05/21 | 13.31.09 | 6,24 | 19,41 | 37,58 | 1,88 | 0,93 |
| 27/05/21 | 13.31.10 | 6,55 | 19,41 | 37,50 | 1,89 | 0,90 |
| 27/05/21 | 13.31.11 | 6,68 | 19,39 | 37,49 | 1,88 | 0,93 |
| 27/05/21 | 13.31.12 | 6,70 | 19,42 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 13.31.13 | 6,85 | 19,38 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 13.31.14 | 6,99 | 19,39 | 37,54 | 1,89 | 0,93 |
| 27/05/21 | 13.31.15 | 7,15 | 19,34 | 37,60 | 1,88 | 0,86 |
| 27/05/21 | 13.31.16 | 7,22 | 19,35 | 37,52 | 1,89 | 0,92 |
| 27/05/21 | 13.31.17 | 7,52 | 19,35 | 37,63 | 1,89 | 1,00 |
| 27/05/21 | 13.31.18 | 7,72 | 19,34 | 37,67 | 1,89 | 0,93 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.31.19 | 7,82 | 19,34 | 37,65 | 1,88 | 0,82 |
| 27/05/21 | 13.31.20 | 8,05 | 19,33 | 37,58 | 1,88 | 0,94 |
| 27/05/21 | 13.31.21 | 8,35 | 19,32 | 37,52 | 1,89 | 0,93 |
| 27/05/21 | 13.31.22 | 8,48 | 19,31 | 37,64 | 1,88 | 0,84 |
| 27/05/21 | 13.31.23 | 8,52 | 19,31 | 37,65 | 1,88 | 0,93 |
| 27/05/21 | 13.31.24 | 8,70 | 19,31 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.31.25 | 8,87 | 19,31 | 37,63 | 1,88 | 0,93 |
| 27/05/21 | 13.31.26 | 8,91 | 19,35 | 37,59 | 1,88 | 0,92 |
| 27/05/21 | 13.31.27 | 9,05 | 19,32 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.31.28 | 9,35 | 19,30 | 37,60 | 1,88 | 0,93 |
| 27/05/21 | 13.31.29 | 9,41 | 19,31 | 37,65 | 1,89 | 0,89 |
| 27/05/21 | 13.31.30 | 9,47 | 19,29 | 37,54 | 1,88 | 0,93 |
| 27/05/21 | 13.31.31 | 9,53 | 19,29 | 37,60 | 1,89 | 1,30 |
| 27/05/21 | 13.31.32 | 9,80 | 19,30 | 37,65 | 1,89 | 0,88 |
| 27/05/21 | 13.31.33 | 9,88 | 19,29 | 37,51 | 1,89 | 0,93 |
| 27/05/21 | 13.31.34 | 9,94 | 19,27 | 37,64 | 1,88 | 0,90 |
| 27/05/21 | 13.31.35 | 10,10 | 19,30 | 37,60 | 1,88 | 0,93 |
| 27/05/21 | 13.31.36 | 10,12 | 19,28 | 37,53 | 1,87 | 0,93 |
| 27/05/21 | 13.31.37 | 10,40 | 19,29 | 37,63 | 1,89 | 0,82 |
| 27/05/21 | 13.31.39 | 10,47 | 19,23 | 37,58 | 1,89 | 0,94 |
| 27/05/21 | 13.31.40 | 10,77 | 19,27 | 37,69 | 1,89 | 1,03 |
| 27/05/21 | 13.31.41 | 10,88 | 19,27 | 37,61 | 1,88 | 1,47 |
| 27/05/21 | 13.31.42 | 10,97 | 19,27 | 37,68 | 1,89 | 1,03 |
| 27/05/21 | 13.31.43 | 11,15 | 19,28 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.31.44 | 11,33 | 19,27 | 37,59 | 1,88 | 1,58 |
| 27/05/21 | 13.31.45 | 11,42 | 19,25 | 37,64 | 1,88 | 0,93 |
| 27/05/21 | 13.31.47 | 11,69 | 19,25 | 37,66 | 1,89 | 0,93 |
| 27/05/21 | 13.31.48 | 11,70 | 19,24 | 37,61 | 1,89 | 0,93 |
| 27/05/21 | 13.31.49 | 11,97 | 19,24 | 37,63 | 1,88 | 0,93 |
| 27/05/21 | 13.31.50 | 12,03 | 19,23 | 37,61 | 1,89 | 1,03 |
| 27/05/21 | 13.31.52 | 12,06 | 19,22 | 37,70 | 1,89 | 0,93 |
| 27/05/21 | 13.31.53 | 12,22 | 19,22 | 37,63 | 1,88 | 0,93 |
| 27/05/21 | 13.31.54 | 12,32 | 19,21 | 37,58 | 1,88 | 0,93 |
| 27/05/21 | 13.31.55 | 12,46 | 19,23 | 37,67 | 1,88 | 0,94 |
| 27/05/21 | 13.31.56 | 12,55 | 19,22 | 37,66 | 1,89 | 0,93 |
| 27/05/21 | 13.31.57 | 12,67 | 19,20 | 37,56 | 1,89 | 0,97 |
| 27/05/21 | 13.31.58 | 12,84 | 19,20 | 37,62 | 1,89 | 0,93 |
| 27/05/21 | 13.31.59 | 12,86 | 19,23 | 37,70 | 1,89 | 0,90 |
| 27/05/21 | 13.32.00 | 12,92 | 19,20 | 37,72 | 1,88 | 0,93 |
| 27/05/21 | 13.32.01 | 13,04 | 19,21 | 37,60 | 1,89 | 0,93 |
| 27/05/21 | 13.32.03 | 13,12 | 19,23 | 37,66 | 1,89 | 0,85 |
| 27/05/21 | 13.32.04 | 13,29 | 19,22 | 37,68 | 1,88 | 1,01 |
| 27/05/21 | 13.32.05 | 13,49 | 19,20 | 37,61 | 1,89 | 0,96 |
| 27/05/21 | 13.32.06 | 13,55 | 19,16 | 37,63 | 1,89 | 0,96 |
| 27/05/21 | 13.32.08 | 13,56 | 19,13 | 37,75 | 1,89 | 0,97 |
| 27/05/21 | 13.32.10 | 13,73 | 19,11 | 37,71 | 1,89 | 1,04 |
| 27/05/21 | 13.32.11 | 13,85 | 19,12 | 37,64 | 1,89 | 0,93 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.32.13 | 13,98 | 18,92 | 37,48 | 1,88 | 1,03 |
| 27/05/21 | 13.32.14 | 14,12 | 18,89 | 37,62 | 1,89 | 1,04 |
| 27/05/21 | 13.32.17 | 14,27 | 18,83 | 37,53 | 1,89 | 0,97 |
| 27/05/21 | 13.32.18 | 14,50 | 18,80 | 37,61 | 1,88 | 0,92 |
| 27/05/21 | 13.32.20 | 14,56 | 18,78 | 37,70 | 1,89 | 1,04 |
| 27/05/21 | 13.32.21 | 14,70 | 18,77 | 37,58 | 1,89 | 0,92 |
| 27/05/21 | 13.32.22 | 14,78 | 18,77 | 37,60 | 1,89 | 1,15 |
| 27/05/21 | 13.32.24 | 14,83 | 18,74 | 37,71 | 1,88 | 1,03 |
| 27/05/21 | 13.32.25 | 14,86 | 18,75 | 37,70 | 1,88 | 1,05 |
| 27/05/21 | 13.32.26 | 15,24 | 18,71 | 37,66 | 1,88 | 1,01 |
| 27/05/21 | 13.32.27 | 15,26 | 18,68 | 37,71 | 1,89 | 1,15 |
| 27/05/21 | 13.32.29 | 15,30 | 18,67 | 37,70 | 1,88 | 1,07 |
| 27/05/21 | 13.32.30 | 15,54 | 18,63 | 37,69 | 1,89 | 1,15 |
| 27/05/21 | 13.32.31 | 15,66 | 18,62 | 37,74 | 1,89 | 1,15 |
| 27/05/21 | 13.32.32 | 15,68 | 18,62 | 37,59 | 1,89 | 1,12 |
| 27/05/21 | 13.32.34 | 15,79 | 18,61 | 37,70 | 1,87 | 1,05 |
| 27/05/21 | 13.32.36 | 15,89 | 18,60 | 37,70 | 1,88 | 1,00 |
| 27/05/21 | 13.32.38 | 15,96 | 18,59 | 37,66 | 1,89 | 1,04 |
| 27/05/21 | 13.32.39 | 16,08 | 18,57 | 37,74 | 1,88 | 1,09 |
| 27/05/21 | 13.32.40 | 16,22 | 18,57 | 37,66 | 1,88 | 1,27 |
| 27/05/21 | 13.32.42 | 16,35 | 18,57 | 37,65 | 1,90 | 1,05 |
| 27/05/21 | 13.32.43 | 16,46 | 18,56 | 37,71 | 1,88 | 1,12 |
| 27/05/21 | 13.32.45 | 16,48 | 18,56 | 37,73 | 1,89 | 1,15 |
| 27/05/21 | 13.32.46 | 16,62 | 18,55 | 37,73 | 1,89 | 1,07 |
| 27/05/21 | 13.32.47 | 16,80 | 18,52 | 37,75 | 1,89 | 1,04 |
| 27/05/21 | 13.32.48 | 16,91 | 18,51 | 37,73 | 1,89 | 1,12 |
| 27/05/21 | 13.32.50 | 17,02 | 18,48 | 37,74 | 1,88 | 1,12 |
| 27/05/21 | 13.32.51 | 17,11 | 18,48 | 37,73 | 1,89 | 1,22 |
| 27/05/21 | 13.32.53 | 17,12 | 18,47 | 37,77 | 1,88 | 1,04 |
| 27/05/21 | 13.32.55 | 17,35 | 18,45 | 37,77 | 1,88 | 1,04 |
| 27/05/21 | 13.32.56 | 17,38 | 18,44 | 37,75 | 1,89 | 1,05 |
| 27/05/21 | 13.32.57 | 17,49 | 18,44 | 37,75 | 1,89 | 1,09 |
| 27/05/21 | 13.32.58 | 17,57 | 18,43 | 37,67 | 1,88 | 1,07 |
| 27/05/21 | 13.33.00 | 17,68 | 18,42 | 37,80 | 1,89 | 1,12 |
| 27/05/21 | 13.33.01 | 17,78 | 18,43 | 37,78 | 1,89 | 1,08 |
| 27/05/21 | 13.33.03 | 17,85 | 18,41 | 37,77 | 1,89 | 1,09 |
| 27/05/21 | 13.33.04 | 18,00 | 18,42 | 37,79 | 1,89 | 1,11 |
| 27/05/21 | 13.33.07 | 18,09 | 18,40 | 37,77 | 1,89 | 1,12 |
| 27/05/21 | 13.33.08 | 18,31 | 18,42 | 37,77 | 1,89 | 1,05 |
| 27/05/21 | 13.33.09 | 18,40 | 18,42 | 37,65 | 1,89 | 1,05 |
| 27/05/21 | 13.33.13 | 18,54 | 18,39 | 37,66 | 1,88 | 1,05 |
| 27/05/21 | 13.33.14 | 18,56 | 18,38 | 37,84 | 1,88 | 1,12 |
| 27/05/21 | 13.33.16 | 18,69 | 18,38 | 37,83 | 1,88 | 1,08 |
| 27/05/21 | 13.33.18 | 18,76 | 18,37 | 37,67 | 1,89 | 1,15 |
| 27/05/21 | 13.33.20 | 18,84 | 18,37 | 37,70 | 1,89 | 1,15 |
| 27/05/21 | 13.33.22 | 18,86 | 18,37 | 37,69 | 1,89 | 1,08 |
| 27/05/21 | 13.33.23 | 18,87 | 18,36 | 37,72 | 1,88 | 1,12 |
| 27/05/21 | 13.33.25 | 18,92 | 18,38 | 37,79 | 1,89 | 1,26 |
| 27/05/21 | 13.33.36 | 19,03 | 18,35 | 37,75 | 1,89 | 1,05 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|--------------------------------------|----------|------------|-------------|----------|----|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| Dati Ossigeno Disciolto non validati | | | | | | |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14:17:41 | 0,14 | 19,99 | 37,51 | 1,88 | 0,84 |
| 27/05/21 | 14:17:42 | 0,24 | 19,98 | 37,49 | 1,89 | 0,85 |
| 27/05/21 | 14:17:45 | 0,42 | 20,00 | 37,48 | 1,88 | 0,92 |
| 27/05/21 | 14:17:46 | 1,01 | 19,89 | 37,38 | 1,89 | 0,92 |
| 27/05/21 | 14:17:47 | 1,35 | 19,81 | 37,43 | 1,88 | 0,88 |
| 27/05/21 | 14:17:48 | 1,64 | 19,78 | 37,40 | 1,88 | 0,85 |
| 27/05/21 | 14:17:49 | 1,88 | 19,74 | 37,44 | 1,88 | 0,92 |
| 27/05/21 | 14:17:50 | 2,23 | 19,73 | 37,43 | 1,89 | 0,93 |
| 27/05/21 | 14:17:51 | 2,56 | 19,69 | 37,42 | 1,89 | 1,00 |
| 27/05/21 | 14:17:54 | 2,97 | 19,71 | 37,45 | 1,89 | 0,82 |
| 27/05/21 | 14:17:55 | 3,01 | 19,70 | 37,49 | 1,88 | 0,93 |
| 27/05/21 | 14:17:56 | 3,11 | 19,70 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 14:18:00 | 3,13 | 19,69 | 37,46 | 1,88 | 0,94 |
| 27/05/21 | 14:18:01 | 3,16 | 19,69 | 37,48 | 1,88 | 0,93 |
| 27/05/21 | 14:18:05 | 3,17 | 19,66 | 37,49 | 1,89 | 0,92 |
| 27/05/21 | 14:18:07 | 3,21 | 19,68 | 37,44 | 1,87 | 0,93 |
| 27/05/21 | 14:18:13 | 3,23 | 19,67 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 14:18:15 | 3,24 | 19,69 | 37,47 | 1,88 | 0,90 |
| 27/05/21 | 14:18:16 | 3,29 | 19,68 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 14:18:17 | 3,34 | 19,68 | 37,48 | 1,88 | 0,96 |
| 27/05/21 | 14:18:20 | 3,38 | 19,69 | 37,46 | 1,89 | 0,93 |
| 27/05/21 | 14:18:21 | 3,48 | 19,68 | 37,48 | 1,89 | 0,93 |
| 27/05/21 | 14:18:28 | 3,54 | 19,69 | 37,44 | 1,88 | 0,93 |
| 27/05/21 | 14:18:29 | 3,76 | 19,67 | 37,49 | 1,89 | 0,93 |
| 27/05/21 | 14:18:30 | 4,04 | 19,68 | 37,50 | 1,88 | 0,94 |
| 27/05/21 | 14:18:31 | 4,17 | 19,69 | 37,46 | 1,88 | 0,92 |
| 27/05/21 | 14:18:32 | 4,37 | 19,67 | 37,45 | 1,88 | 0,93 |
| 27/05/21 | 14:18:33 | 4,54 | 19,66 | 37,49 | 1,88 | 0,93 |
| 27/05/21 | 14:18:34 | 4,69 | 19,66 | 37,49 | 1,89 | 0,86 |
| 27/05/21 | 14:18:35 | 4,97 | 19,68 | 37,49 | 1,88 | 1,04 |
| 27/05/21 | 14:18:37 | 5,16 | 19,68 | 37,45 | 1,88 | 0,99 |
| 27/05/21 | 14:18:38 | 5,40 | 19,66 | 37,49 | 1,90 | 0,93 |
| 27/05/21 | 14:18:39 | 5,50 | 19,65 | 37,50 | 1,89 | 0,90 |
| 27/05/21 | 14:18:40 | 5,63 | 19,67 | 37,47 | 1,89 | 0,84 |
| 27/05/21 | 14:18:41 | 5,75 | 19,68 | 37,44 | 1,89 | 1,01 |
| 27/05/21 | 14:18:42 | 5,86 | 19,67 | 37,46 | 1,89 | 0,93 |
| 27/05/21 | 14:18:43 | 5,92 | 19,67 | 37,45 | 1,88 | 0,93 |
| 27/05/21 | 14:18:44 | 6,05 | 19,67 | 37,46 | 1,88 | 1,00 |
| 27/05/21 | 14:18:45 | 6,28 | 19,66 | 37,48 | 1,88 | 0,96 |
| 27/05/21 | 14:18:46 | 6,42 | 19,67 | 37,47 | 1,88 | 0,88 |
| 27/05/21 | 14:18:47 | 6,62 | 19,65 | 37,49 | 1,89 | 0,93 |
| 27/05/21 | 14:18:48 | 6,68 | 19,65 | 37,50 | 1,89 | 0,90 |
| 27/05/21 | 14:18:49 | 6,91 | 19,67 | 37,45 | 1,88 | 1,03 |
| 27/05/21 | 14:18:50 | 7,02 | 19,68 | 37,48 | 1,88 | 0,94 |
| 27/05/21 | 14:18:51 | 7,13 | 19,67 | 37,49 | 1,88 | 0,93 |
| 27/05/21 | 14:18:52 | 7,19 | 19,67 | 37,48 | 1,88 | 0,88 |
| 27/05/21 | 14:18:53 | 7,29 | 19,65 | 37,49 | 1,89 | 0,92 |
| 27/05/21 | 14:18:54 | 7,51 | 19,67 | 37,47 | 1,88 | 1,00 |
| 27/05/21 | 14:18:55 | 7,63 | 19,66 | 37,48 | 1,88 | 0,90 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14:18:56 | 7,80 | 19,66 | 37,49 | 1,88 | 0,93 |
| 27/05/21 | 14:18:57 | 7,87 | 19,66 | 37,52 | 1,88 | 0,94 |
| 27/05/21 | 14:18:58 | 7,93 | 19,64 | 37,50 | 1,88 | 0,86 |
| 27/05/21 | 14:18:59 | 8,05 | 19,67 | 37,46 | 1,88 | 0,88 |
| 27/05/21 | 14:19:00 | 8,27 | 19,67 | 37,48 | 1,89 | 0,93 |
| 27/05/21 | 14:19:02 | 8,35 | 19,66 | 37,47 | 1,88 | 0,92 |
| 27/05/21 | 14:19:03 | 8,47 | 19,65 | 37,50 | 1,89 | 0,86 |
| 27/05/21 | 14:19:04 | 8,88 | 19,67 | 37,47 | 1,88 | 0,82 |
| 27/05/21 | 14:19:05 | 8,93 | 19,67 | 37,48 | 1,88 | 0,92 |
| 27/05/21 | 14:19:06 | 9,20 | 19,67 | 37,47 | 1,88 | 0,92 |
| 27/05/21 | 14:19:07 | 9,27 | 19,66 | 37,47 | 1,89 | 0,93 |
| 27/05/21 | 14:19:08 | 9,36 | 19,66 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 14:19:09 | 9,76 | 19,66 | 37,47 | 1,89 | 1,03 |
| 27/05/21 | 14:19:10 | 9,80 | 19,65 | 37,51 | 1,88 | 0,96 |
| 27/05/21 | 14:19:11 | 9,95 | 19,68 | 37,46 | 1,89 | 0,90 |
| 27/05/21 | 14:19:12 | 10,10 | 19,66 | 37,50 | 1,89 | 0,94 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.39.58 | 0,24 | 19,79 | 37,61 | 1,88 | 0,96 |
| 27/05/21 | 13.39.59 | 0,29 | 19,76 | 37,52 | 1,89 | 0,96 |
| 27/05/21 | 13.40.02 | 0,31 | 19,78 | 37,48 | 1,89 | 0,94 |
| 27/05/21 | 13.40.03 | 0,46 | 19,77 | 37,45 | 1,89 | 1,01 |
| 27/05/21 | 13.40.04 | 0,54 | 19,73 | 37,58 | 1,89 | 0,99 |
| 27/05/21 | 13.40.05 | 0,67 | 19,68 | 37,61 | 1,88 | 1,00 |
| 27/05/21 | 13.40.06 | 0,71 | 19,69 | 37,54 | 1,88 | 1,04 |
| 27/05/21 | 13.40.08 | 1,00 | 19,67 | 37,45 | 1,89 | 0,97 |
| 27/05/21 | 13.40.09 | 1,19 | 19,67 | 37,47 | 1,90 | 1,03 |
| 27/05/21 | 13.40.10 | 1,28 | 19,68 | 37,45 | 1,88 | 1,09 |
| 27/05/21 | 13.40.11 | 1,53 | 19,65 | 37,44 | 1,88 | 0,94 |
| 27/05/21 | 13.40.12 | 1,74 | 19,59 | 37,50 | 1,88 | 0,94 |
| 27/05/21 | 13.40.15 | 1,84 | 19,52 | 37,62 | 1,88 | 0,94 |
| 27/05/21 | 13.40.16 | 2,09 | 19,53 | 37,47 | 1,89 | 0,93 |
| 27/05/21 | 13.40.17 | 2,37 | 19,54 | 37,45 | 1,88 | 1,03 |
| 27/05/21 | 13.40.18 | 2,61 | 19,52 | 37,50 | 1,88 | 0,93 |
| 27/05/21 | 13.40.20 | 2,68 | 19,49 | 37,44 | 1,89 | 0,93 |
| 27/05/21 | 13.40.21 | 2,75 | 19,52 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 13.40.22 | 2,89 | 19,49 | 37,47 | 1,89 | 1,01 |
| 27/05/21 | 13.40.23 | 3,03 | 19,48 | 37,58 | 1,90 | 0,96 |
| 27/05/21 | 13.40.24 | 3,17 | 19,50 | 37,53 | 1,89 | 1,01 |
| 27/05/21 | 13.40.25 | 3,22 | 19,49 | 37,45 | 1,89 | 0,94 |
| 27/05/21 | 13.40.26 | 3,25 | 19,50 | 37,48 | 1,88 | 1,04 |
| 27/05/21 | 13.40.50 | 3,33 | 19,48 | 37,57 | 1,89 | 0,96 |
| 27/05/21 | 13.40.56 | 3,62 | 19,47 | 37,59 | 1,88 | 0,96 |
| 27/05/21 | 13.40.57 | 3,66 | 19,45 | 37,55 | 1,89 | 0,94 |
| 27/05/21 | 13.40.58 | 3,82 | 19,46 | 37,50 | 1,89 | 1,04 |
| 27/05/21 | 13.41.00 | 3,95 | 19,45 | 37,57 | 1,89 | 1,01 |
| 27/05/21 | 13.41.01 | 4,09 | 19,46 | 37,48 | 1,89 | 1,45 |
| 27/05/21 | 13.41.02 | 4,29 | 19,44 | 37,49 | 1,88 | 0,99 |
| 27/05/21 | 13.41.03 | 4,46 | 19,44 | 37,56 | 1,89 | 1,00 |
| 27/05/21 | 13.41.04 | 4,57 | 19,46 | 37,51 | 1,88 | 1,03 |
| 27/05/21 | 13.41.05 | 4,81 | 19,46 | 37,63 | 1,88 | 1,07 |
| 27/05/21 | 13.41.06 | 4,96 | 19,45 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 13.41.07 | 5,12 | 19,44 | 37,52 | 1,88 | 1,00 |
| 27/05/21 | 13.41.08 | 5,27 | 19,44 | 37,54 | 1,89 | 1,00 |
| 27/05/21 | 13.41.10 | 5,32 | 19,45 | 37,58 | 1,89 | 0,96 |
| 27/05/21 | 13.41.11 | 5,52 | 19,47 | 37,53 | 1,89 | 1,03 |
| 27/05/21 | 13.41.12 | 5,66 | 19,46 | 37,56 | 1,89 | 0,93 |
| 27/05/21 | 13.41.13 | 5,81 | 19,45 | 37,55 | 1,89 | 1,03 |
| 27/05/21 | 13.41.14 | 6,00 | 19,46 | 37,54 | 1,89 | 1,04 |
| 27/05/21 | 13.41.15 | 6,14 | 19,46 | 37,55 | 1,88 | 0,94 |
| 27/05/21 | 13.41.16 | 6,16 | 19,44 | 37,58 | 1,89 | 0,96 |
| 27/05/21 | 13.41.17 | 6,42 | 19,44 | 37,60 | 1,88 | 1,00 |
| 27/05/21 | 13.41.18 | 6,46 | 19,44 | 37,55 | 1,88 | 0,99 |
| 27/05/21 | 13.41.19 | 6,51 | 19,43 | 37,57 | 1,88 | 0,94 |
| 27/05/21 | 13.41.20 | 6,55 | 19,44 | 37,57 | 1,88 | 0,94 |
| 27/05/21 | 13.41.21 | 6,73 | 19,42 | 37,55 | 1,88 | 0,97 |
| 27/05/21 | 13.41.22 | 6,87 | 19,43 | 37,57 | 1,89 | 1,04 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.41.23 | 6,92 | 19,43 | 37,59 | 1,89 | 0,96 |
| 27/05/21 | 13.41.24 | 7,25 | 19,42 | 37,54 | 1,88 | 1,03 |
| 27/05/21 | 13.41.25 | 7,45 | 19,43 | 37,51 | 1,88 | 1,04 |
| 27/05/21 | 13.41.26 | 7,49 | 19,43 | 37,60 | 1,88 | 0,93 |
| 27/05/21 | 13.41.27 | 7,57 | 19,41 | 37,59 | 1,89 | 0,99 |
| 27/05/21 | 13.41.28 | 7,80 | 19,42 | 37,50 | 1,88 | 1,04 |
| 27/05/21 | 13.41.29 | 7,99 | 19,41 | 37,54 | 1,88 | 1,00 |
| 27/05/21 | 13.41.30 | 8,11 | 19,43 | 37,56 | 1,88 | 0,96 |
| 27/05/21 | 13.41.31 | 8,13 | 19,41 | 37,52 | 1,89 | 1,68 |
| 27/05/21 | 13.41.33 | 8,37 | 19,42 | 37,57 | 1,88 | 1,13 |
| 27/05/21 | 13.41.34 | 8,58 | 19,41 | 37,60 | 1,89 | 0,94 |
| 27/05/21 | 13.41.35 | 8,63 | 19,41 | 37,61 | 1,88 | 0,99 |
| 27/05/21 | 13.41.36 | 8,77 | 19,42 | 37,52 | 1,89 | 0,94 |
| 27/05/21 | 13.41.37 | 8,87 | 19,40 | 37,61 | 1,88 | 0,94 |
| 27/05/21 | 13.41.38 | 9,04 | 19,41 | 37,50 | 1,89 | 0,99 |
| 27/05/21 | 13.41.39 | 9,19 | 19,40 | 37,62 | 1,88 | 0,93 |
| 27/05/21 | 13.41.41 | 9,51 | 19,41 | 37,61 | 1,89 | 1,00 |
| 27/05/21 | 13.41.42 | 9,57 | 19,42 | 37,51 | 1,88 | 1,04 |
| 27/05/21 | 13.41.43 | 9,68 | 19,40 | 37,58 | 1,88 | 0,99 |
| 27/05/21 | 13.41.44 | 10,18 | 19,40 | 37,58 | 1,89 | 1,01 |
| 27/05/21 | 13.41.45 | 10,21 | 19,40 | 37,51 | 1,88 | 0,93 |
| 27/05/21 | 13.41.46 | 10,39 | 19,42 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 13.41.47 | 10,49 | 19,39 | 37,52 | 1,88 | 1,04 |
| 27/05/21 | 13.41.48 | 10,82 | 19,39 | 37,61 | 1,88 | 1,03 |
| 27/05/21 | 13.41.50 | 10,89 | 19,37 | 37,58 | 1,88 | 1,24 |
| 27/05/21 | 13.41.51 | 11,02 | 19,40 | 37,62 | 1,88 | 0,93 |
| 27/05/21 | 13.41.53 | 11,15 | 19,38 | 37,51 | 1,89 | 1,03 |
| 27/05/21 | 13.41.54 | 11,26 | 19,39 | 37,54 | 1,89 | 0,99 |
| 27/05/21 | 13.41.55 | 11,44 | 19,39 | 37,58 | 1,89 | 1,03 |
| 27/05/21 | 13.41.56 | 11,49 | 19,39 | 37,62 | 1,90 | 0,99 |
| 27/05/21 | 13.41.57 | 11,75 | 19,38 | 37,64 | 1,89 | 0,93 |
| 27/05/21 | 13.41.58 | 11,92 | 19,40 | 37,51 | 1,89 | 0,99 |
| 27/05/21 | 13.41.59 | 11,97 | 19,39 | 37,56 | 1,88 | 1,00 |
| 27/05/21 | 13.42.00 | 12,12 | 19,39 | 37,55 | 1,89 | 0,97 |
| 27/05/21 | 13.42.02 | 12,27 | 19,38 | 37,53 | 1,89 | 1,05 |
| 27/05/21 | 13.42.03 | 12,43 | 19,37 | 37,59 | 1,88 | 1,04 |
| 27/05/21 | 13.42.04 | 12,52 | 19,38 | 37,57 | 1,88 | 1,15 |
| 27/05/21 | 13.42.06 | 12,65 | 19,38 | 37,56 | 1,88 | 0,96 |
| 27/05/21 | 13.42.07 | 12,76 | 19,36 | 37,64 | 1,88 | 1,00 |
| 27/05/21 | 13.42.08 | 12,92 | 19,38 | 37,52 | 1,89 | 1,00 |
| 27/05/21 | 13.42.09 | 12,97 | 19,38 | 37,53 | 1,89 | 1,03 |
| 27/05/21 | 13.42.12 | 13,17 | 19,38 | 37,51 | 1,88 | 1,00 |
| 27/05/21 | 13.42.13 | 13,27 | 19,37 | 37,53 | 1,89 | 1,00 |
| 27/05/21 | 13.42.15 | 13,37 | 19,36 | 37,60 | 1,88 | 1,04 |
| 27/05/21 | 13.42.16 | 13,52 | 19,36 | 37,55 | 1,89 | 1,05 |
| 27/05/21 | 13.42.18 | 13,65 | 19,34 | 37,64 | 1,88 | 1,04 |
| 27/05/21 | 13.42.19 | 13,67 | 19,36 | 37,62 | 1,88 | 1,00 |
| 27/05/21 | 13.42.20 | 13,80 | 19,37 | 37,49 | 1,89 | 1,03 |
| 27/05/21 | 13.42.21 | 13,93 | 19,33 | 37,61 | 1,89 | 1,20 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.42.22 | 14,09 | 19,33 | 37,57 | 1,88 | 0,96 |
| 27/05/21 | 13.42.23 | 14,12 | 19,33 | 37,63 | 1,89 | 1,37 |
| 27/05/21 | 13.42.24 | 14,20 | 19,31 | 37,56 | 1,88 | 1,00 |
| 27/05/21 | 13.42.25 | 14,40 | 19,31 | 37,56 | 1,88 | 1,01 |
| 27/05/21 | 13.42.26 | 14,45 | 19,29 | 37,67 | 1,88 | 1,00 |
| 27/05/21 | 13.42.28 | 14,58 | 19,32 | 37,61 | 1,89 | 0,93 |
| 27/05/21 | 13.42.29 | 14,75 | 19,31 | 37,61 | 1,88 | 1,04 |
| 27/05/21 | 13.42.30 | 14,76 | 19,32 | 37,61 | 1,88 | 1,04 |
| 27/05/21 | 13.42.31 | 14,91 | 19,30 | 37,59 | 1,89 | 1,01 |
| 27/05/21 | 13.42.32 | 15,03 | 19,28 | 37,59 | 1,89 | 1,07 |
| 27/05/21 | 13.42.33 | 15,16 | 19,27 | 37,56 | 1,89 | 1,19 |
| 27/05/21 | 13.42.36 | 15,18 | 19,25 | 37,55 | 1,90 | 1,00 |
| 27/05/21 | 13.42.37 | 15,28 | 19,27 | 37,55 | 1,89 | 1,01 |
| 27/05/21 | 13.42.38 | 15,59 | 19,25 | 37,64 | 1,89 | 1,04 |
| 27/05/21 | 13.42.39 | 15,69 | 19,25 | 37,56 | 1,89 | 1,94 |
| 27/05/21 | 13.42.40 | 15,87 | 19,23 | 37,56 | 1,88 | 0,94 |
| 27/05/21 | 13.42.41 | 15,94 | 19,23 | 37,64 | 1,89 | 1,01 |
| 27/05/21 | 13.42.42 | 16,07 | 19,23 | 37,58 | 1,89 | 1,03 |
| 27/05/21 | 13.42.43 | 16,13 | 19,22 | 37,54 | 1,89 | 1,05 |
| 27/05/21 | 13.42.44 | 16,32 | 19,18 | 37,66 | 1,88 | 1,04 |
| 27/05/21 | 13.42.45 | 16,37 | 19,15 | 37,64 | 1,88 | 1,04 |
| 27/05/21 | 13.42.46 | 16,39 | 19,13 | 37,61 | 1,89 | 1,27 |
| 27/05/21 | 13.42.47 | 16,67 | 19,07 | 37,45 | 1,88 | 1,23 |
| 27/05/21 | 13.42.48 | 16,69 | 18,98 | 37,54 | 1,88 | 1,15 |
| 27/05/21 | 13.42.49 | 16,79 | 18,95 | 37,56 | 1,88 | 1,09 |
| 27/05/21 | 13.42.50 | 16,92 | 18,87 | 37,57 | 1,88 | 1,20 |
| 27/05/21 | 13.42.51 | 17,02 | 18,79 | 37,51 | 1,88 | 1,22 |
| 27/05/21 | 13.42.52 | 17,09 | 18,74 | 37,56 | 1,89 | 1,16 |
| 27/05/21 | 13.42.53 | 17,22 | 18,67 | 37,56 | 1,90 | 1,34 |
| 27/05/21 | 13.42.54 | 17,38 | 18,62 | 37,65 | 1,90 | 1,20 |
| 27/05/21 | 13.42.55 | 17,42 | 18,60 | 37,63 | 1,89 | 1,47 |

Dati Ossigeno Disciolto non validati

Maggio 2021

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.10.09 | 0,25 | 20,37 | 37,34 | 1,88 | 0,93 |
| 27/05/21 | 14.10.10 | 0,28 | 20,37 | 37,29 | 1,88 | 0,96 |
| 27/05/21 | 14.10.11 | 0,64 | 20,12 | 37,31 | 1,89 | 0,99 |
| 27/05/21 | 14.10.12 | 0,74 | 19,99 | 37,36 | 1,88 | 1,03 |
| 27/05/21 | 14.10.13 | 0,83 | 19,98 | 37,43 | 1,88 | 0,94 |
| 27/05/21 | 14.10.14 | 1,03 | 19,94 | 37,46 | 1,88 | 0,96 |
| 27/05/21 | 14.10.15 | 1,09 | 19,91 | 37,40 | 1,88 | 0,94 |
| 27/05/21 | 14.10.16 | 1,20 | 19,90 | 37,42 | 1,88 | 0,94 |
| 27/05/21 | 14.10.17 | 1,29 | 19,91 | 37,45 | 1,89 | 0,96 |
| 27/05/21 | 14.10.19 | 1,43 | 19,88 | 37,43 | 1,88 | 0,97 |
| 27/05/21 | 14.10.20 | 1,63 | 19,88 | 37,37 | 1,89 | 0,93 |
| 27/05/21 | 14.10.21 | 1,74 | 19,85 | 37,40 | 1,89 | 1,03 |
| 27/05/21 | 14.10.22 | 1,91 | 19,83 | 37,43 | 1,90 | 0,94 |
| 27/05/21 | 14.10.23 | 1,95 | 19,83 | 37,41 | 1,89 | 0,94 |
| 27/05/21 | 14.10.24 | 2,13 | 19,83 | 37,40 | 1,89 | 0,94 |
| 27/05/21 | 14.10.25 | 2,29 | 19,81 | 37,41 | 1,88 | 0,93 |
| 27/05/21 | 14.10.26 | 2,30 | 19,80 | 37,44 | 1,88 | 0,99 |
| 27/05/21 | 14.10.27 | 2,51 | 19,78 | 37,42 | 1,89 | 1,26 |
| 27/05/21 | 14.10.28 | 2,68 | 19,75 | 37,42 | 1,89 | 0,94 |
| 27/05/21 | 14.10.29 | 2,83 | 19,73 | 37,46 | 1,89 | 1,03 |
| 27/05/21 | 14.10.30 | 3,03 | 19,72 | 37,41 | 1,89 | 0,97 |
| 27/05/21 | 14.10.31 | 3,08 | 19,72 | 37,41 | 1,88 | 0,93 |
| 27/05/21 | 14.10.32 | 3,13 | 19,70 | 37,42 | 1,90 | 0,92 |
| 27/05/21 | 14.10.33 | 3,18 | 19,70 | 37,49 | 1,89 | 0,96 |
| 27/05/21 | 14.10.35 | 3,21 | 19,73 | 37,45 | 1,89 | 0,93 |
| 27/05/21 | 14.11.07 | 3,35 | 19,68 | 37,49 | 1,89 | 1,03 |
| 27/05/21 | 14.11.09 | 3,51 | 19,67 | 37,48 | 1,88 | 0,96 |
| 27/05/21 | 14.11.10 | 3,64 | 19,65 | 37,49 | 1,88 | 0,94 |
| 27/05/21 | 14.11.11 | 3,80 | 19,66 | 37,45 | 1,88 | 0,93 |
| 27/05/21 | 14.11.12 | 4,03 | 19,65 | 37,47 | 1,90 | 1,03 |
| 27/05/21 | 14.11.13 | 4,15 | 19,66 | 37,48 | 1,88 | 0,97 |
| 27/05/21 | 14.11.14 | 4,18 | 19,66 | 37,45 | 1,88 | 0,97 |
| 27/05/21 | 14.11.15 | 4,34 | 19,67 | 37,47 | 1,89 | 0,94 |
| 27/05/21 | 14.11.16 | 4,40 | 19,65 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 14.11.17 | 4,48 | 19,65 | 37,48 | 1,89 | 1,00 |
| 27/05/21 | 14.11.18 | 4,51 | 19,66 | 37,47 | 1,88 | 0,93 |
| 27/05/21 | 14.11.21 | 4,56 | 19,65 | 37,45 | 1,89 | 0,93 |
| 27/05/21 | 14.11.25 | 4,61 | 19,63 | 37,50 | 1,88 | 0,96 |
| 27/05/21 | 14.11.26 | 4,76 | 19,64 | 37,51 | 1,90 | 0,96 |
| 27/05/21 | 14.11.27 | 4,91 | 19,64 | 37,49 | 1,89 | 0,92 |
| 27/05/21 | 14.11.28 | 5,14 | 19,64 | 37,48 | 1,89 | 0,93 |
| 27/05/21 | 14.11.29 | 5,29 | 19,64 | 37,51 | 1,88 | 0,96 |
| 27/05/21 | 14.11.30 | 5,55 | 19,63 | 37,50 | 1,88 | 0,93 |
| 27/05/21 | 14.11.32 | 5,63 | 19,64 | 37,48 | 1,88 | 0,96 |
| 27/05/21 | 14.11.34 | 5,71 | 19,66 | 37,47 | 1,89 | 0,96 |
| 27/05/21 | 14.11.35 | 5,89 | 19,64 | 37,48 | 1,89 | 1,01 |
| 27/05/21 | 14.11.36 | 6,14 | 19,65 | 37,50 | 1,89 | 0,94 |
| 27/05/21 | 14.11.37 | 6,26 | 19,64 | 37,48 | 1,88 | 0,93 |
| 27/05/21 | 14.11.38 | 6,42 | 19,67 | 37,49 | 1,89 | 0,93 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.11.39 | 6,55 | 19,66 | 37,51 | 1,89 | 0,93 |
| 27/05/21 | 14.11.40 | 6,64 | 19,66 | 37,49 | 1,89 | 0,93 |
| 27/05/21 | 14.11.41 | 6,65 | 19,66 | 37,47 | 1,89 | 0,94 |
| 27/05/21 | 14.11.42 | 6,76 | 19,64 | 37,51 | 1,89 | 0,93 |
| 27/05/21 | 14.11.45 | 6,80 | 19,66 | 37,52 | 1,88 | 0,93 |
| 27/05/21 | 14.11.46 | 6,90 | 19,67 | 37,50 | 1,89 | 0,93 |
| 27/05/21 | 14.11.47 | 6,97 | 19,67 | 37,49 | 1,89 | 0,93 |
| 27/05/21 | 14.11.48 | 7,13 | 19,68 | 37,51 | 1,89 | 0,88 |
| 27/05/21 | 14.11.49 | 7,17 | 19,67 | 37,55 | 1,89 | 1,03 |
| 27/05/21 | 14.11.50 | 7,48 | 19,70 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 14.11.51 | 7,60 | 19,68 | 37,54 | 1,89 | 0,93 |
| 27/05/21 | 14.11.52 | 7,74 | 19,68 | 37,55 | 1,88 | 0,92 |
| 27/05/21 | 14.11.53 | 7,90 | 19,68 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 14.11.54 | 8,04 | 19,70 | 37,54 | 1,90 | 1,00 |
| 27/05/21 | 14.11.55 | 8,13 | 19,68 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 14.11.58 | 8,14 | 19,67 | 37,54 | 1,88 | 0,93 |
| 27/05/21 | 14.11.59 | 8,22 | 19,69 | 37,56 | 1,89 | 0,99 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.00.23 | 0,29 | 19,93 | 37,58 | 1,89 | 0,93 |
| 27/05/21 | 14.00.25 | 0,39 | 19,91 | 37,56 | 1,89 | 0,93 |
| 27/05/21 | 14.00.26 | 0,45 | 19,90 | 37,53 | 1,89 | 1,00 |
| 27/05/21 | 14.00.27 | 0,48 | 19,91 | 37,52 | 1,89 | 0,99 |
| 27/05/21 | 14.00.28 | 0,51 | 19,92 | 37,54 | 1,89 | 0,97 |
| 27/05/21 | 14.00.35 | 0,59 | 19,92 | 37,54 | 1,88 | 1,03 |
| 27/05/21 | 14.00.36 | 0,86 | 19,87 | 37,45 | 1,88 | 1,01 |
| 27/05/21 | 14.00.37 | 1,00 | 19,80 | 37,51 | 1,89 | 1,00 |
| 27/05/21 | 14.00.38 | 1,03 | 19,78 | 37,54 | 1,90 | 0,92 |
| 27/05/21 | 14.00.39 | 1,11 | 19,76 | 37,55 | 1,88 | 1,03 |
| 27/05/21 | 14.00.40 | 1,28 | 19,75 | 37,54 | 1,89 | 0,92 |
| 27/05/21 | 14.00.41 | 1,42 | 19,74 | 37,52 | 1,88 | 0,93 |
| 27/05/21 | 14.00.42 | 1,43 | 19,75 | 37,52 | 1,89 | 0,99 |
| 27/05/21 | 14.00.43 | 1,73 | 19,68 | 37,53 | 1,88 | 0,94 |
| 27/05/21 | 14.00.44 | 1,86 | 19,68 | 37,51 | 1,88 | 0,97 |
| 27/05/21 | 14.00.45 | 1,96 | 19,67 | 37,55 | 1,88 | 0,99 |
| 27/05/21 | 14.00.46 | 1,98 | 19,67 | 37,56 | 1,89 | 0,94 |
| 27/05/21 | 14.00.47 | 2,18 | 19,65 | 37,50 | 1,90 | 0,93 |
| 27/05/21 | 14.00.49 | 2,24 | 19,63 | 37,55 | 1,90 | 0,97 |
| 27/05/21 | 14.00.51 | 2,47 | 19,60 | 37,57 | 1,89 | 0,92 |
| 27/05/21 | 14.00.52 | 2,63 | 19,62 | 37,52 | 1,88 | 1,00 |
| 27/05/21 | 14.00.53 | 2,66 | 19,60 | 37,54 | 1,88 | 0,94 |
| 27/05/21 | 14.00.54 | 2,76 | 19,59 | 37,53 | 1,88 | 1,03 |
| 27/05/21 | 14.00.55 | 2,78 | 19,58 | 37,51 | 1,88 | 1,05 |
| 27/05/21 | 14.00.59 | 2,87 | 19,56 | 37,54 | 1,89 | 0,96 |
| 27/05/21 | 14.01.01 | 2,91 | 19,56 | 37,55 | 1,89 | 0,96 |
| 27/05/21 | 14.01.12 | 2,97 | 19,51 | 37,55 | 1,89 | 0,99 |
| 27/05/21 | 14.01.23 | 2,98 | 19,52 | 37,54 | 1,89 | 1,00 |
| 27/05/21 | 14.01.28 | 3,04 | 19,50 | 37,54 | 1,89 | 1,03 |
| 27/05/21 | 14.01.29 | 3,25 | 19,50 | 37,53 | 1,89 | 0,97 |
| 27/05/21 | 14.01.30 | 3,33 | 19,50 | 37,54 | 1,89 | 1,04 |
| 27/05/21 | 14.01.31 | 3,56 | 19,48 | 37,55 | 1,89 | 0,97 |
| 27/05/21 | 14.01.32 | 3,74 | 19,47 | 37,59 | 1,88 | 0,93 |
| 27/05/21 | 14.01.33 | 3,92 | 19,50 | 37,51 | 1,88 | 1,03 |
| 27/05/21 | 14.01.34 | 4,04 | 19,49 | 37,55 | 1,89 | 1,01 |
| 27/05/21 | 14.01.35 | 4,37 | 19,48 | 37,55 | 1,88 | 1,03 |
| 27/05/21 | 14.01.36 | 4,42 | 19,48 | 37,55 | 1,88 | 1,07 |
| 27/05/21 | 14.01.37 | 4,62 | 19,48 | 37,53 | 1,89 | 0,99 |
| 27/05/21 | 14.01.39 | 4,81 | 19,47 | 37,53 | 1,90 | 0,96 |
| 27/05/21 | 14.01.40 | 5,01 | 19,46 | 37,56 | 1,89 | 1,00 |
| 27/05/21 | 14.01.41 | 5,08 | 19,47 | 37,54 | 1,88 | 1,01 |
| 27/05/21 | 14.01.42 | 5,31 | 19,47 | 37,54 | 1,88 | 1,26 |
| 27/05/21 | 14.01.43 | 5,48 | 19,45 | 37,53 | 1,88 | 0,99 |
| 27/05/21 | 14.01.44 | 5,54 | 19,46 | 37,55 | 1,88 | 1,01 |
| 27/05/21 | 14.01.45 | 5,73 | 19,47 | 37,51 | 1,89 | 0,93 |
| 27/05/21 | 14.01.46 | 5,84 | 19,45 | 37,55 | 1,88 | 1,04 |
| 27/05/21 | 14.01.47 | 5,91 | 19,45 | 37,57 | 1,89 | 0,97 |
| 27/05/21 | 14.01.49 | 6,12 | 19,46 | 37,55 | 1,89 | 1,04 |
| 27/05/21 | 14.01.50 | 6,24 | 19,46 | 37,56 | 1,89 | 1,01 |

Maggio 2021

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.01.51 | 6,46 | 19,46 | 37,57 | 1,88 | 1,37 |
| 27/05/21 | 14.01.53 | 6,52 | 19,43 | 37,55 | 1,88 | 1,03 |
| 27/05/21 | 14.01.54 | 6,60 | 19,45 | 37,55 | 1,88 | 0,97 |
| 27/05/21 | 14.01.55 | 6,63 | 19,43 | 37,58 | 1,88 | 0,96 |
| 27/05/21 | 14.01.56 | 6,83 | 19,44 | 37,56 | 1,90 | 1,03 |
| 27/05/21 | 14.01.57 | 6,92 | 19,43 | 37,58 | 1,89 | 1,04 |
| 27/05/21 | 14.01.58 | 7,12 | 19,43 | 37,53 | 1,88 | 0,93 |
| 27/05/21 | 14.01.59 | 7,32 | 19,44 | 37,57 | 1,89 | 1,03 |
| 27/05/21 | 14.02.00 | 7,50 | 19,43 | 37,54 | 1,89 | 1,07 |
| 27/05/21 | 14.02.01 | 7,57 | 19,43 | 37,56 | 1,89 | 1,01 |
| 27/05/21 | 14.02.02 | 7,66 | 19,43 | 37,58 | 1,88 | 1,05 |
| 27/05/21 | 14.02.03 | 7,87 | 19,42 | 37,58 | 1,88 | 1,01 |
| 27/05/21 | 14.02.05 | 7,97 | 19,41 | 37,59 | 1,89 | 1,03 |
| 27/05/21 | 14.02.06 | 8,15 | 19,42 | 37,56 | 1,88 | 1,01 |
| 27/05/21 | 14.02.07 | 8,23 | 19,42 | 37,57 | 1,88 | 1,03 |
| 27/05/21 | 14.02.08 | 8,25 | 19,43 | 37,56 | 1,89 | 1,03 |
| 27/05/21 | 14.02.09 | 8,36 | 19,43 | 37,56 | 1,88 | 0,96 |
| 27/05/21 | 14.02.10 | 8,68 | 19,40 | 37,57 | 1,90 | 1,03 |
| 27/05/21 | 14.02.12 | 8,75 | 19,45 | 37,53 | 1,89 | 1,04 |
| 27/05/21 | 14.02.13 | 9,10 | 19,45 | 37,52 | 1,89 | 0,96 |
| 27/05/21 | 14.02.14 | 9,22 | 19,42 | 37,55 | 1,88 | 1,03 |
| 27/05/21 | 14.02.16 | 9,40 | 19,42 | 37,55 | 1,88 | 0,92 |
| 27/05/21 | 14.02.17 | 9,63 | 19,43 | 37,56 | 1,88 | 1,15 |
| 27/05/21 | 14.02.18 | 9,86 | 19,41 | 37,57 | 1,89 | 1,03 |
| 27/05/21 | 14.02.19 | 9,93 | 19,42 | 37,52 | 1,89 | 1,03 |
| 27/05/21 | 14.02.20 | 10,27 | 19,41 | 37,55 | 1,90 | 0,96 |
| 27/05/21 | 14.02.21 | 10,46 | 19,42 | 37,54 | 1,88 | 1,03 |
| 27/05/21 | 14.02.22 | 10,66 | 19,43 | 37,52 | 1,88 | 0,94 |
| 27/05/21 | 14.02.23 | 10,83 | 19,41 | 37,57 | 1,88 | 1,00 |
| 27/05/21 | 14.02.24 | 10,87 | 19,42 | 37,56 | 1,88 | 1,16 |
| 27/05/21 | 14.02.25 | 10,99 | 19,42 | 37,55 | 1,88 | 1,01 |
| 27/05/21 | 14.02.26 | 11,32 | 19,41 | 37,58 | 1,88 | 1,01 |
| 27/05/21 | 14.02.27 | 11,52 | 19,41 | 37,54 | 1,90 | 1,03 |
| 27/05/21 | 14.02.28 | 11,69 | 19,41 | 37,57 | 1,89 | 1,03 |
| 27/05/21 | 14.02.29 | 11,71 | 19,42 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 14.02.30 | 12,02 | 19,41 | 37,57 | 1,89 | 1,03 |
| 27/05/21 | 14.02.31 | 12,09 | 19,42 | 37,55 | 1,88 | 0,94 |
| 27/05/21 | 14.02.32 | 12,11 | 19,42 | 37,55 | 1,88 | 1,09 |
| 27/05/21 | 14.02.33 | 12,12 | 19,42 | 37,56 | 1,88 | 1,15 |
| 27/05/21 | 14.02.34 | 12,31 | 19,40 | 37,58 | 1,89 | 1,01 |
| 27/05/21 | 14.02.35 | 12,50 | 19,39 | 37,58 | 1,89 | 1,03 |
| 27/05/21 | 14.02.36 | 12,55 | 19,39 | 37,57 | 1,88 | 1,04 |
| 27/05/21 | 14.02.37 | 12,59 | 19,40 | 37,59 | 1,88 | 0,99 |
| 27/05/21 | 14.02.38 | 12,72 | 19,40 | 37,56 | 1,89 | 1,04 |
| 27/05/21 | 14.02.39 | 12,85 | 19,40 | 37,55 | 1,90 | 1,00 |
| 27/05/21 | 14.02.40 | 12,92 | 19,40 | 37,57 | 1,89 | 1,00 |
| 27/05/21 | 14.02.41 | 13,00 | 19,40 | 37,59 | 1,89 | 1,01 |
| 27/05/21 | 14.02.42 | 13,19 | 19,39 | 37,58 | 1,89 | 1,04 |
| 27/05/21 | 14.02.43 | 13,29 | 19,42 | 37,54 | 1,89 | 1,03 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 14.02.44 | 13,57 | 19,41 | 37,55 | 1,89 | 1,04 |
| 27/05/21 | 14.02.45 | 13,59 | 19,40 | 37,57 | 1,89 | 1,04 |
| 27/05/21 | 14.02.46 | 13,63 | 19,42 | 37,58 | 1,89 | 0,99 |
| 27/05/21 | 14.02.48 | 13,82 | 19,41 | 37,55 | 1,89 | 0,96 |
| 27/05/21 | 14.02.49 | 13,98 | 19,41 | 37,55 | 1,88 | 0,96 |
| 27/05/21 | 14.02.51 | 14,19 | 19,41 | 37,57 | 1,88 | 1,00 |
| 27/05/21 | 14.02.52 | 14,25 | 19,41 | 37,58 | 1,90 | 1,01 |
| 27/05/21 | 14.02.56 | 14,50 | 19,40 | 37,59 | 1,88 | 1,03 |
| 27/05/21 | 14.02.57 | 14,51 | 19,41 | 37,57 | 1,89 | 1,24 |
| 27/05/21 | 14.02.58 | 14,64 | 19,41 | 37,59 | 1,88 | 1,04 |

Dati Ossigeno Disciolto non validati

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.48.35 | 0,21 | 19,78 | 37,65 | 1,89 | 0,88 |
| 27/05/21 | 13.48.36 | 0,35 | 19,80 | 37,65 | 1,89 | 0,93 |
| 27/05/21 | 13.48.37 | 0,76 | 19,69 | 37,42 | 1,88 | 0,92 |
| 27/05/21 | 13.48.38 | 0,96 | 19,56 | 37,57 | 1,89 | 1,11 |
| 27/05/21 | 13.48.39 | 1,19 | 19,54 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 13.48.40 | 1,36 | 19,51 | 37,54 | 1,89 | 0,92 |
| 27/05/21 | 13.48.41 | 1,52 | 19,51 | 37,55 | 1,89 | 1,00 |
| 27/05/21 | 13.48.42 | 1,62 | 19,48 | 37,59 | 1,89 | 0,93 |
| 27/05/21 | 13.48.45 | 1,81 | 19,44 | 37,60 | 1,88 | 0,93 |
| 27/05/21 | 13.48.46 | 1,83 | 19,46 | 37,58 | 1,89 | 0,93 |
| 27/05/21 | 13.48.47 | 1,88 | 19,47 | 37,58 | 1,89 | 0,93 |
| 27/05/21 | 13.48.48 | 2,09 | 19,45 | 37,64 | 1,88 | 0,94 |
| 27/05/21 | 13.48.49 | 2,18 | 19,44 | 37,52 | 1,88 | 0,93 |
| 27/05/21 | 13.48.50 | 2,35 | 19,43 | 37,51 | 1,88 | 0,90 |
| 27/05/21 | 13.48.51 | 2,47 | 19,45 | 37,62 | 1,89 | 0,93 |
| 27/05/21 | 13.48.52 | 2,49 | 19,44 | 37,59 | 1,88 | 0,93 |
| 27/05/21 | 13.48.53 | 2,68 | 19,43 | 37,50 | 1,88 | 0,96 |
| 27/05/21 | 13.48.54 | 2,86 | 19,43 | 37,61 | 1,88 | 0,90 |
| 27/05/21 | 13.48.55 | 2,97 | 19,43 | 37,50 | 1,88 | 0,93 |
| 27/05/21 | 13.48.56 | 3,11 | 19,44 | 37,50 | 1,89 | 0,96 |
| 27/05/21 | 13.49.07 | 3,13 | 19,40 | 37,63 | 1,89 | 0,93 |
| 27/05/21 | 13.49.11 | 3,15 | 19,42 | 37,52 | 1,89 | 0,96 |
| 27/05/21 | 13.49.24 | 3,16 | 19,40 | 37,55 | 1,89 | 0,93 |
| 27/05/21 | 13.49.26 | 3,19 | 19,39 | 37,51 | 1,89 | 0,94 |
| 27/05/21 | 13.49.29 | 3,32 | 19,38 | 37,67 | 1,89 | 0,99 |
| 27/05/21 | 13.49.30 | 3,48 | 19,39 | 37,65 | 1,89 | 0,93 |
| 27/05/21 | 13.49.31 | 3,59 | 19,37 | 37,60 | 1,90 | 0,93 |
| 27/05/21 | 13.49.32 | 3,75 | 19,38 | 37,62 | 1,88 | 0,99 |
| 27/05/21 | 13.49.33 | 3,95 | 19,38 | 37,63 | 1,88 | 0,93 |
| 27/05/21 | 13.49.34 | 4,01 | 19,38 | 37,60 | 1,88 | 0,93 |
| 27/05/21 | 13.49.36 | 4,16 | 19,36 | 37,55 | 1,88 | 1,03 |
| 27/05/21 | 13.49.38 | 4,44 | 19,35 | 37,61 | 1,88 | 0,94 |
| 27/05/21 | 13.49.39 | 4,48 | 19,36 | 37,61 | 1,88 | 0,96 |
| 27/05/21 | 13.49.40 | 4,69 | 19,37 | 37,60 | 1,89 | 0,99 |
| 27/05/21 | 13.49.41 | 4,85 | 19,35 | 37,55 | 1,88 | 0,94 |
| 27/05/21 | 13.49.42 | 4,96 | 19,36 | 37,61 | 1,89 | 0,96 |
| 27/05/21 | 13.49.44 | 5,07 | 19,35 | 37,60 | 1,90 | 0,93 |
| 27/05/21 | 13.49.45 | 5,31 | 19,35 | 37,61 | 1,89 | 1,03 |
| 27/05/21 | 13.49.46 | 5,56 | 19,33 | 37,64 | 1,88 | 0,93 |
| 27/05/21 | 13.49.47 | 5,64 | 19,33 | 37,56 | 1,88 | 1,00 |
| 27/05/21 | 13.49.49 | 5,87 | 19,35 | 37,63 | 1,88 | 0,97 |
| 27/05/21 | 13.49.50 | 6,04 | 19,34 | 37,64 | 1,88 | 1,03 |
| 27/05/21 | 13.49.51 | 6,21 | 19,34 | 37,62 | 1,89 | 0,94 |
| 27/05/21 | 13.49.52 | 6,25 | 19,33 | 37,56 | 1,89 | 0,97 |
| 27/05/21 | 13.49.53 | 6,43 | 19,32 | 37,65 | 1,88 | 0,93 |
| 27/05/21 | 13.49.54 | 6,59 | 19,31 | 37,62 | 1,88 | 1,01 |
| 27/05/21 | 13.49.56 | 6,64 | 19,30 | 37,58 | 1,88 | 1,03 |
| 27/05/21 | 13.49.57 | 6,88 | 19,30 | 37,56 | 1,88 | 1,05 |
| 27/05/21 | 13.49.58 | 7,02 | 19,30 | 37,62 | 1,89 | 0,97 |

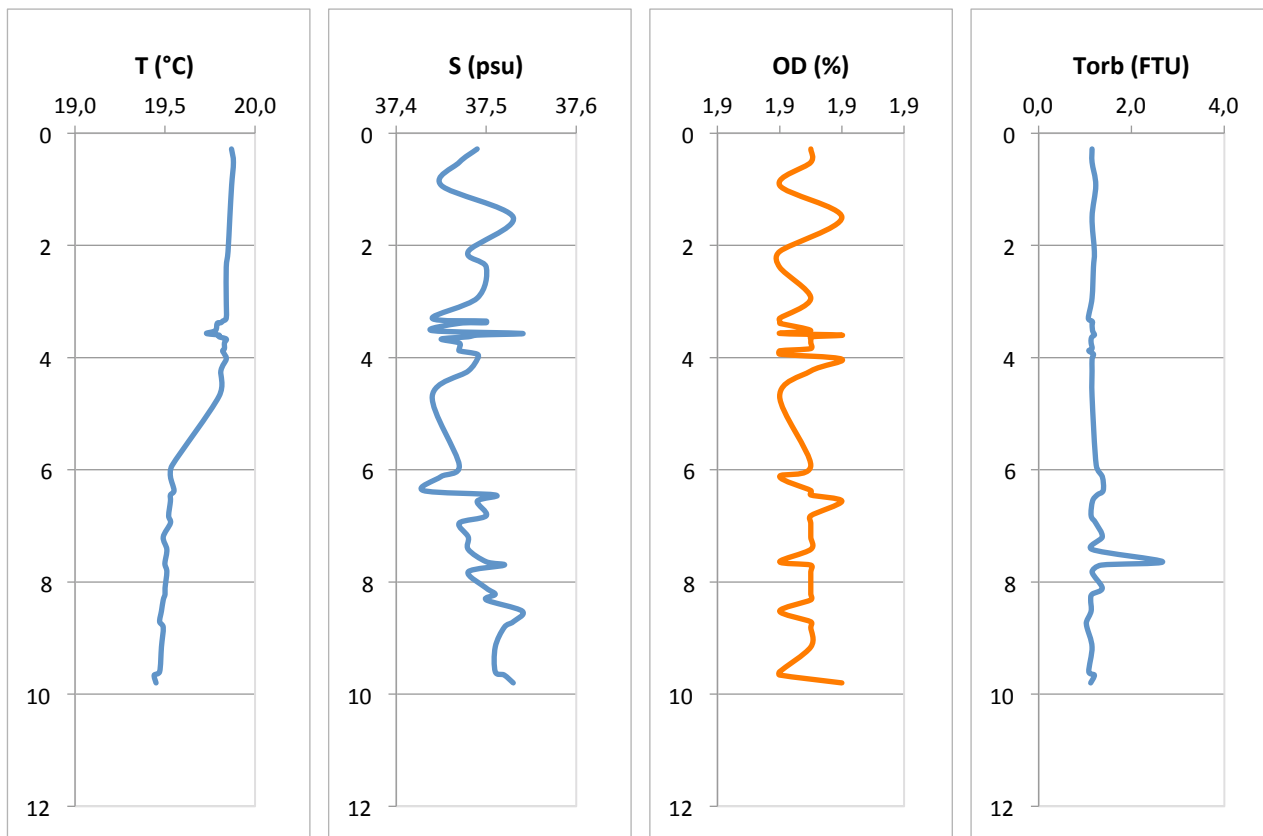
| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.49.59 | 7,26 | 19,30 | 37,56 | 1,88 | 0,93 |
| 27/05/21 | 13.50.00 | 7,35 | 19,29 | 37,59 | 1,89 | 0,97 |
| 27/05/21 | 13.50.01 | 7,39 | 19,32 | 37,65 | 1,88 | 1,00 |
| 27/05/21 | 13.50.02 | 7,70 | 19,32 | 37,68 | 1,88 | 0,96 |
| 27/05/21 | 13.50.03 | 7,75 | 19,30 | 37,59 | 1,88 | 0,92 |
| 27/05/21 | 13.50.04 | 7,77 | 19,30 | 37,60 | 1,88 | 1,13 |
| 27/05/21 | 13.50.05 | 7,93 | 19,32 | 37,63 | 1,88 | 0,97 |
| 27/05/21 | 13.50.06 | 8,05 | 19,32 | 37,62 | 1,89 | 0,93 |
| 27/05/21 | 13.50.07 | 8,18 | 19,29 | 37,61 | 1,88 | 0,94 |
| 27/05/21 | 13.50.08 | 8,30 | 19,31 | 37,61 | 1,89 | 1,01 |
| 27/05/21 | 13.50.09 | 8,40 | 19,28 | 37,66 | 1,89 | 0,93 |
| 27/05/21 | 13.50.10 | 8,56 | 19,29 | 37,65 | 1,89 | 0,93 |
| 27/05/21 | 13.50.11 | 8,66 | 19,29 | 37,63 | 1,88 | 0,93 |
| 27/05/21 | 13.50.12 | 8,90 | 19,31 | 37,59 | 1,88 | 0,93 |
| 27/05/21 | 13.50.13 | 9,16 | 19,29 | 37,69 | 1,90 | 0,97 |
| 27/05/21 | 13.50.14 | 9,37 | 19,27 | 37,65 | 1,88 | 0,93 |
| 27/05/21 | 13.50.15 | 9,45 | 19,29 | 37,61 | 1,89 | 0,94 |
| 27/05/21 | 13.50.16 | 9,75 | 19,26 | 37,61 | 1,90 | 1,01 |
| 27/05/21 | 13.50.18 | 10,01 | 19,23 | 37,68 | 1,89 | 2,23 |
| 27/05/21 | 13.50.19 | 10,04 | 19,22 | 37,61 | 1,89 | 0,97 |
| 27/05/21 | 13.50.21 | 10,16 | 19,21 | 37,66 | 1,89 | 1,09 |
| 27/05/21 | 13.50.22 | 10,23 | 19,20 | 37,65 | 1,88 | 1,04 |
| 27/05/21 | 13.50.25 | 10,25 | 19,22 | 37,61 | 1,88 | 0,99 |
| 27/05/21 | 13.50.26 | 10,53 | 19,22 | 37,66 | 1,89 | 1,04 |
| 27/05/21 | 13.50.27 | 10,62 | 19,22 | 37,70 | 1,89 | 1,01 |
| 27/05/21 | 13.50.29 | 10,79 | 19,22 | 37,59 | 1,88 | 0,93 |
| 27/05/21 | 13.50.30 | 11,08 | 19,20 | 37,59 | 1,89 | 1,03 |
| 27/05/21 | 13.50.31 | 11,15 | 19,19 | 37,70 | 1,89 | 1,00 |
| 27/05/21 | 13.50.32 | 11,20 | 19,21 | 37,69 | 1,88 | 1,03 |
| 27/05/21 | 13.50.33 | 11,34 | 19,20 | 37,65 | 1,89 | 0,93 |
| 27/05/21 | 13.50.35 | 11,38 | 19,21 | 37,66 | 1,88 | 1,04 |
| 27/05/21 | 13.50.36 | 11,48 | 19,17 | 37,67 | 1,88 | 0,94 |
| 27/05/21 | 13.50.38 | 11,59 | 19,18 | 37,62 | 1,90 | 0,99 |
| 27/05/21 | 13.50.39 | 11,92 | 19,16 | 37,59 | 1,88 | 1,46 |
| 27/05/21 | 13.50.40 | 12,12 | 19,18 | 37,60 | 1,89 | 1,03 |
| 27/05/21 | 13.50.41 | 12,19 | 19,15 | 37,61 | 1,88 | 1,04 |
| 27/05/21 | 13.50.42 | 12,26 | 19,15 | 37,60 | 1,89 | 1,12 |
| 27/05/21 | 13.50.43 | 12,63 | 19,11 | 37,61 | 1,90 | 1,03 |
| 27/05/21 | 13.50.44 | 12,80 | 19,08 | 37,53 | 1,88 | 1,12 |
| 27/05/21 | 13.50.45 | 12,82 | 19,05 | 37,60 | 1,89 | 1,15 |
| 27/05/21 | 13.50.46 | 12,89 | 19,02 | 37,62 | 1,87 | 1,04 |
| 27/05/21 | 13.50.47 | 13,05 | 19,01 | 37,56 | 1,89 | 1,08 |
| 27/05/21 | 13.50.48 | 13,32 | 18,93 | 37,61 | 1,88 | 1,05 |
| 27/05/21 | 13.50.49 | 13,42 | 18,87 | 37,60 | 1,89 | 1,13 |
| 27/05/21 | 13.50.50 | 13,50 | 18,85 | 37,60 | 1,89 | 1,23 |
| 27/05/21 | 13.50.51 | 13,82 | 18,77 | 37,58 | 1,88 | 1,00 |
| 27/05/21 | 13.50.52 | 13,92 | 18,73 | 37,58 | 1,89 | 1,15 |
| 27/05/21 | 13.50.53 | 14,16 | 18,68 | 37,66 | 1,88 | 1,08 |
| 27/05/21 | 13.50.55 | 14,31 | 18,64 | 37,63 | 1,88 | 1,04 |

| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.50.56 | 14,43 | 18,62 | 37,66 | 1,88 | 1,12 |
| 27/05/21 | 13.50.57 | 14,48 | 18,60 | 37,62 | 1,90 | 1,11 |
| 27/05/21 | 13.50.58 | 14,49 | 18,56 | 37,65 | 1,90 | 1,26 |
| 27/05/21 | 13.50.59 | 14,53 | 18,57 | 37,65 | 1,89 | 1,15 |
| 27/05/21 | 13.51.00 | 14,81 | 18,53 | 37,59 | 1,90 | 1,15 |
| 27/05/21 | 13.51.01 | 15,01 | 18,41 | 37,59 | 1,88 | 1,16 |
| 27/05/21 | 13.51.02 | 15,08 | 18,34 | 37,59 | 1,89 | 1,26 |
| 27/05/21 | 13.51.03 | 15,26 | 18,31 | 37,63 | 1,89 | 1,15 |
| 27/05/21 | 13.51.04 | 15,34 | 18,27 | 37,65 | 1,88 | 1,16 |
| 27/05/21 | 13.51.05 | 15,52 | 18,25 | 37,64 | 1,89 | 1,37 |
| 27/05/21 | 13.51.07 | 15,69 | 18,18 | 37,75 | 1,89 | 1,22 |
| 27/05/21 | 13.51.08 | 15,81 | 18,17 | 37,69 | 1,89 | 1,23 |
| 27/05/21 | 13.51.09 | 15,97 | 18,16 | 37,66 | 1,89 | 1,46 |
| 27/05/21 | 13.51.10 | 16,09 | 18,13 | 37,73 | 1,88 | 1,20 |
| 27/05/21 | 13.51.12 | 16,24 | 18,08 | 37,70 | 1,89 | 1,37 |
| 27/05/21 | 13.51.13 | 16,28 | 18,08 | 37,68 | 1,90 | 1,37 |
| 27/05/21 | 13.51.18 | 16,30 | 18,05 | 37,74 | 1,90 | 1,80 |
| 27/05/21 | 13.51.21 | 16,52 | 18,02 | 37,73 | 1,89 | 1,37 |
| 27/05/21 | 13.51.22 | 16,56 | 18,00 | 37,73 | 1,89 | 1,26 |
| 27/05/21 | 13.51.24 | 16,71 | 17,99 | 37,74 | 1,89 | 2,37 |
| 27/05/21 | 13.51.25 | 16,95 | 17,98 | 37,72 | 1,89 | 1,37 |
| 27/05/21 | 13.51.26 | 17,10 | 17,98 | 37,77 | 1,89 | 1,47 |
| 27/05/21 | 13.51.27 | 17,15 | 17,95 | 37,80 | 1,89 | 1,19 |
| 27/05/21 | 13.51.28 | 17,24 | 17,95 | 37,72 | 1,89 | 1,47 |
| 27/05/21 | 13.51.30 | 17,40 | 17,94 | 37,74 | 1,88 | 1,42 |
| 27/05/21 | 13.51.31 | 17,62 | 17,93 | 37,75 | 1,89 | 1,39 |
| 27/05/21 | 13.51.32 | 17,77 | 17,92 | 37,79 | 1,89 | 1,62 |
| 27/05/21 | 13.51.33 | 17,85 | 17,92 | 37,79 | 1,88 | 1,56 |
| 27/05/21 | 13.51.34 | 17,93 | 17,93 | 37,75 | 1,89 | 1,26 |
| 27/05/21 | 13.51.36 | 18,00 | 17,90 | 37,84 | 1,88 | 1,31 |
| 27/05/21 | 13.51.39 | 18,15 | 17,92 | 37,76 | 1,90 | 1,38 |
| 27/05/21 | 13.51.40 | 18,28 | 17,89 | 37,84 | 1,89 | 1,35 |
| 27/05/21 | 13.51.41 | 18,46 | 17,91 | 37,76 | 1,90 | 1,41 |
| 27/05/21 | 13.51.42 | 18,55 | 17,90 | 37,83 | 1,90 | 1,26 |
| 27/05/21 | 13.51.44 | 18,63 | 17,90 | 37,76 | 1,90 | 1,37 |
| 27/05/21 | 13.51.46 | 18,73 | 17,88 | 37,78 | 1,88 | 1,28 |
| 27/05/21 | 13.51.48 | 18,90 | 17,86 | 37,80 | 1,89 | 1,46 |
| 27/05/21 | 13.51.49 | 18,93 | 17,88 | 37,83 | 1,89 | 1,35 |
| 27/05/21 | 13.51.50 | 18,98 | 17,87 | 37,79 | 1,88 | 1,23 |
| 27/05/21 | 13.51.51 | 19,10 | 17,87 | 37,85 | 1,88 | 1,46 |
| 27/05/21 | 13.51.52 | 19,12 | 17,88 | 37,77 | 1,89 | 1,46 |
| 27/05/21 | 13.51.54 | 19,27 | 17,88 | 37,84 | 1,89 | 1,51 |
| 27/05/21 | 13.51.55 | 19,28 | 17,88 | 37,80 | 1,89 | 1,30 |
| 27/05/21 | 13.51.57 | 19,29 | 17,88 | 37,86 | 1,89 | 1,26 |
| 27/05/21 | 13.52.00 | 19,34 | 17,86 | 37,88 | 1,89 | 1,35 |
| 27/05/21 | 13.52.01 | 19,64 | 17,88 | 37,88 | 1,88 | 1,41 |
| 27/05/21 | 13.52.02 | 19,74 | 17,86 | 37,87 | 1,89 | 1,37 |
| 27/05/21 | 13.52.04 | 19,82 | 17,87 | 37,77 | 1,88 | 1,23 |
| 27/05/21 | 13.52.05 | 19,90 | 17,86 | 37,84 | 1,89 | 1,37 |

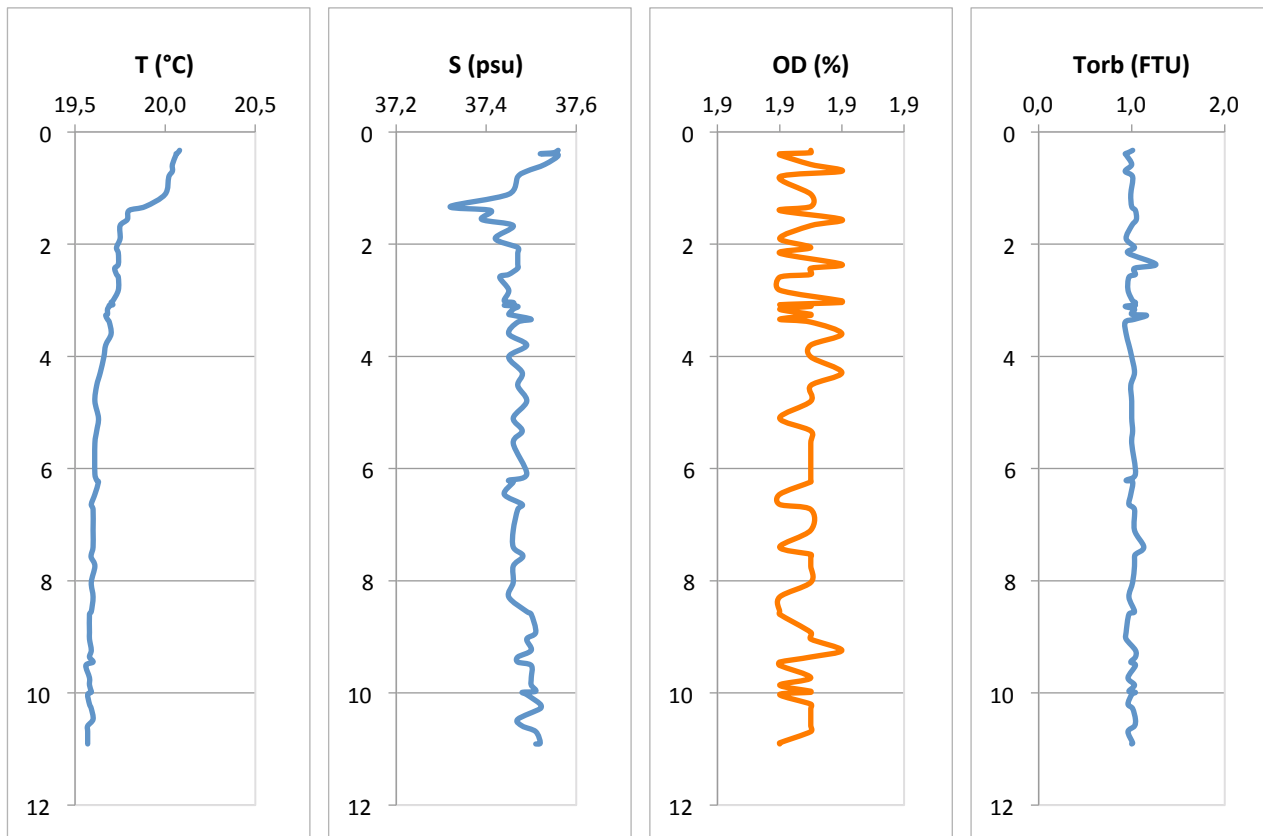
| Data | Ora | Profondità | Temperatura | Salinità | OD | Torbidità |
|------------|----------|------------|-------------|----------|------|-----------|
| GG/MM/AAAA | hh:mm:ss | m | °C | psu | % | FTU |
| 27/05/21 | 13.52.07 | 20,12 | 17,86 | 37,87 | 1,89 | 1,46 |
| 27/05/21 | 13.52.09 | 20,26 | 17,86 | 37,78 | 1,90 | 1,46 |
| 27/05/21 | 13.52.11 | 20,30 | 17,87 | 37,85 | 1,89 | 1,41 |
| 27/05/21 | 13.52.12 | 20,45 | 17,86 | 37,86 | 1,89 | 1,58 |
| 27/05/21 | 13.52.15 | 20,53 | 17,87 | 37,79 | 1,89 | 1,68 |
| 27/05/21 | 13.52.16 | 20,58 | 17,84 | 37,85 | 1,90 | 1,41 |
| 27/05/21 | 13.52.17 | 20,60 | 17,82 | 37,83 | 1,88 | 1,69 |
| 27/05/21 | 13.52.18 | 20,63 | 17,84 | 37,86 | 1,89 | 1,88 |
| 27/05/21 | 13.52.19 | 20,78 | 17,84 | 37,80 | 1,88 | 1,47 |
| 27/05/21 | 13.52.20 | 20,81 | 17,85 | 37,89 | 1,89 | 1,65 |
| 27/05/21 | 13.52.24 | 20,84 | 17,84 | 37,82 | 1,88 | 1,50 |
| 27/05/21 | 13.52.25 | 20,86 | 17,84 | 37,91 | 1,90 | 1,61 |
| 27/05/21 | 13.52.29 | 20,94 | 17,81 | 37,86 | 1,89 | 2,02 |
| 27/05/21 | 13.52.30 | 20,99 | 17,82 | 37,85 | 1,89 | 2,18 |
| 27/05/21 | 13.52.32 | 21,10 | 17,81 | 37,88 | 1,89 | 2,08 |
| 27/05/21 | 13.52.33 | 21,18 | 17,80 | 37,90 | 1,89 | 2,13 |
| 27/05/21 | 13.52.35 | 21,31 | 17,78 | 37,81 | 1,89 | 2,44 |
| 27/05/21 | 13.52.36 | 21,41 | 17,81 | 37,87 | 1,89 | 2,13 |
| 27/05/21 | 13.52.37 | 21,43 | 17,79 | 37,87 | 1,89 | 2,30 |
| 27/05/21 | 13.52.38 | 21,53 | 17,79 | 37,82 | 1,89 | 2,65 |
| 27/05/21 | 13.52.39 | 21,55 | 17,79 | 37,83 | 1,89 | 2,79 |
| 27/05/21 | 13.52.41 | 21,69 | 17,77 | 37,84 | 1,89 | 2,48 |

Dati Ossigeno Disciolto non validati

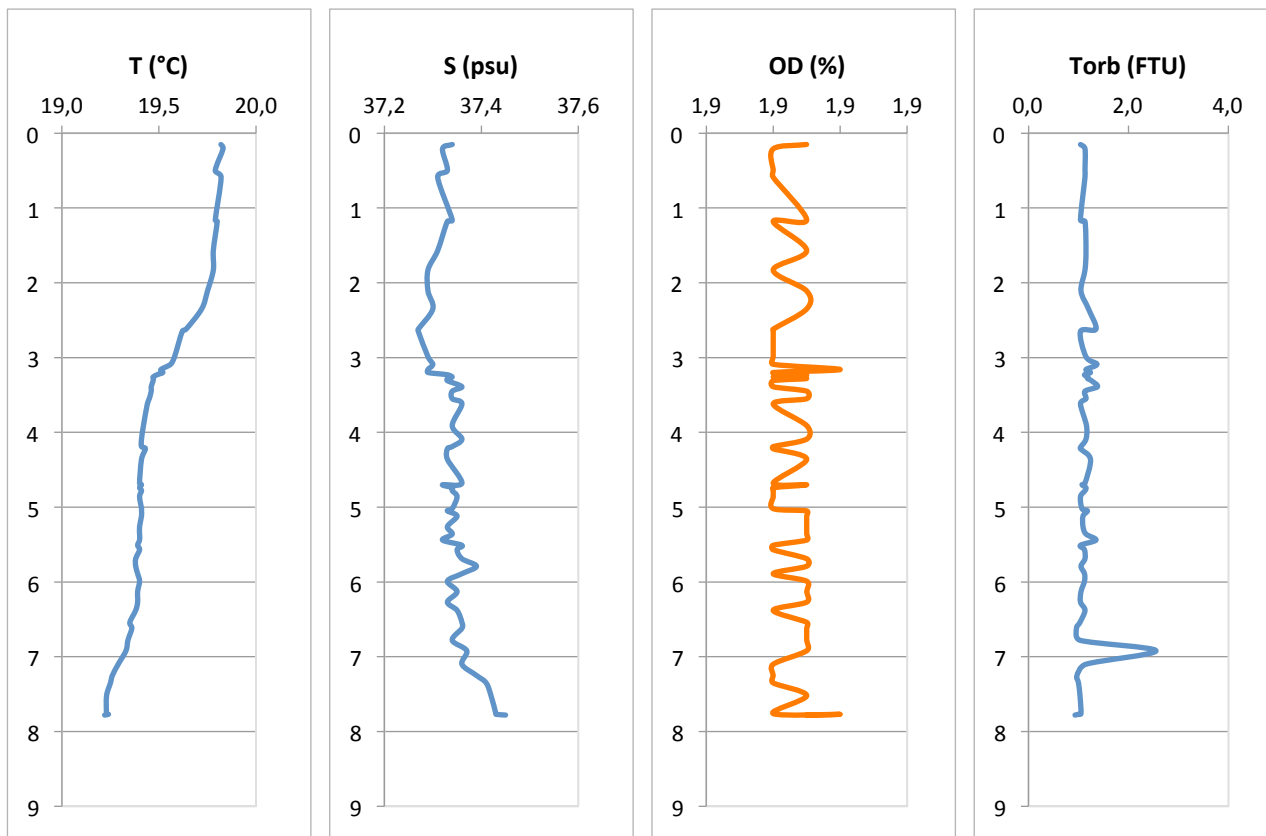
Stazione M1



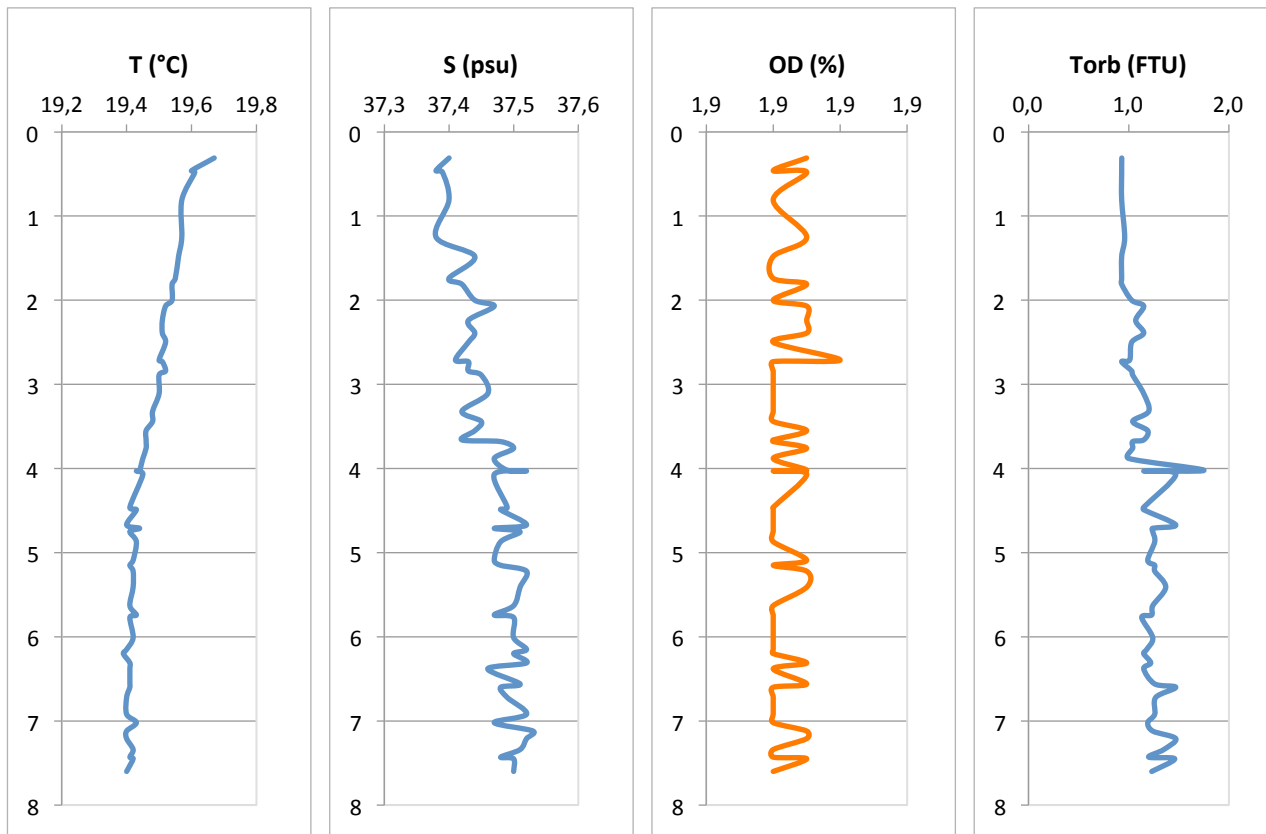
Stazione M2



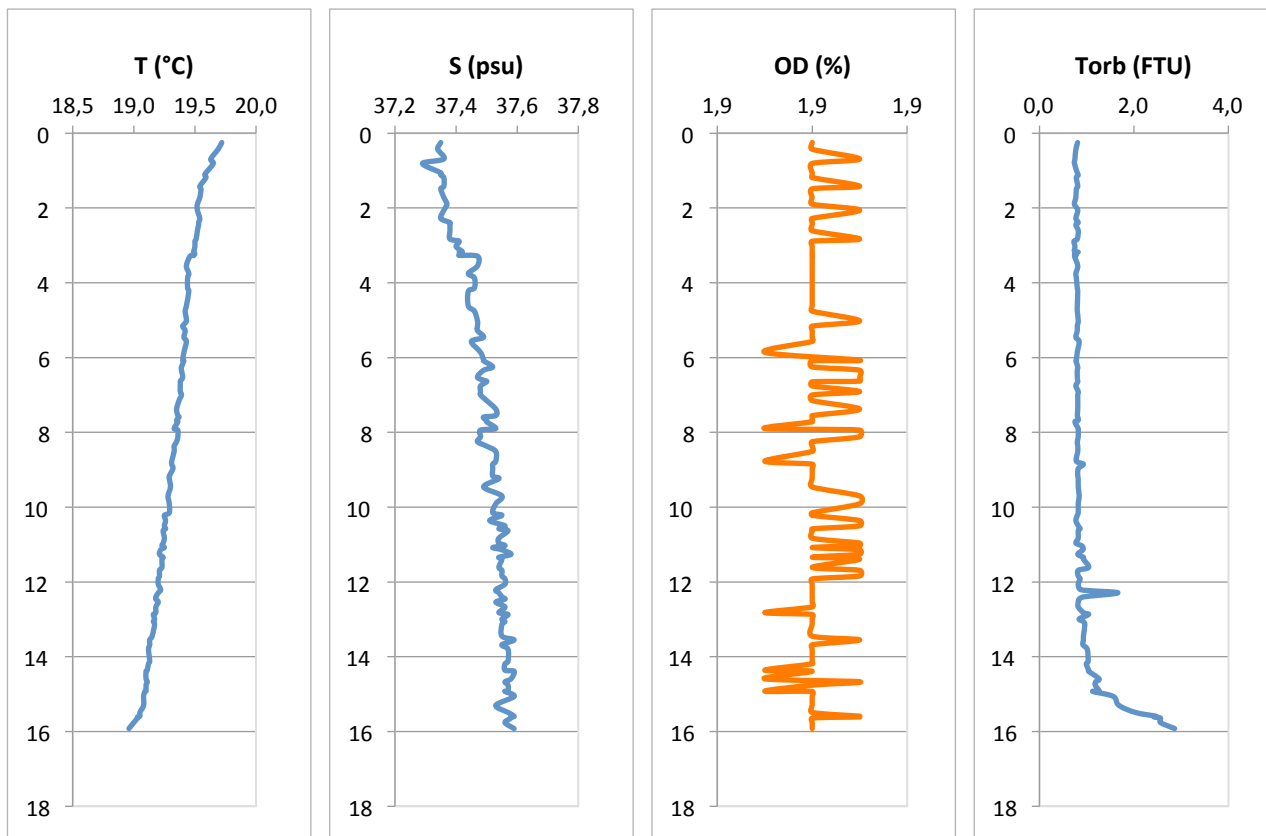
Stazione MA



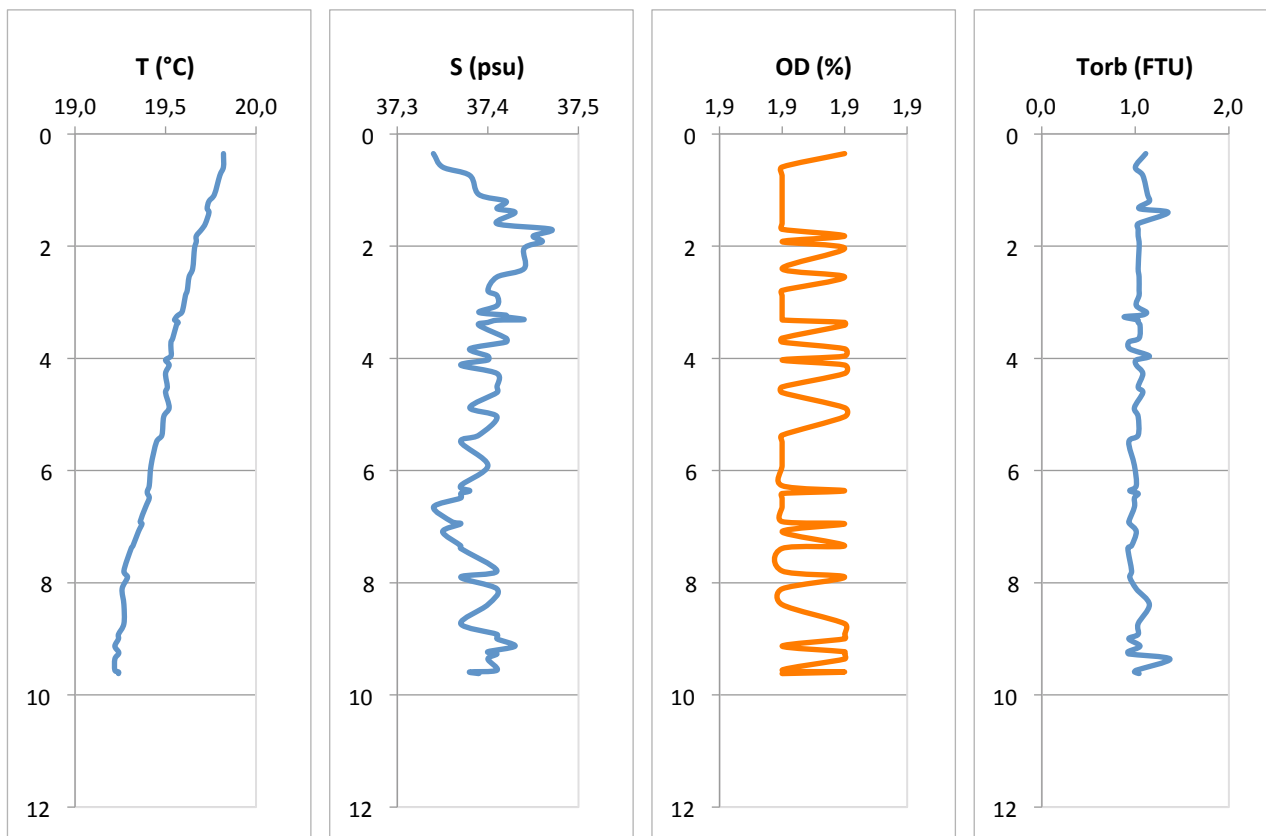
Stazione MB



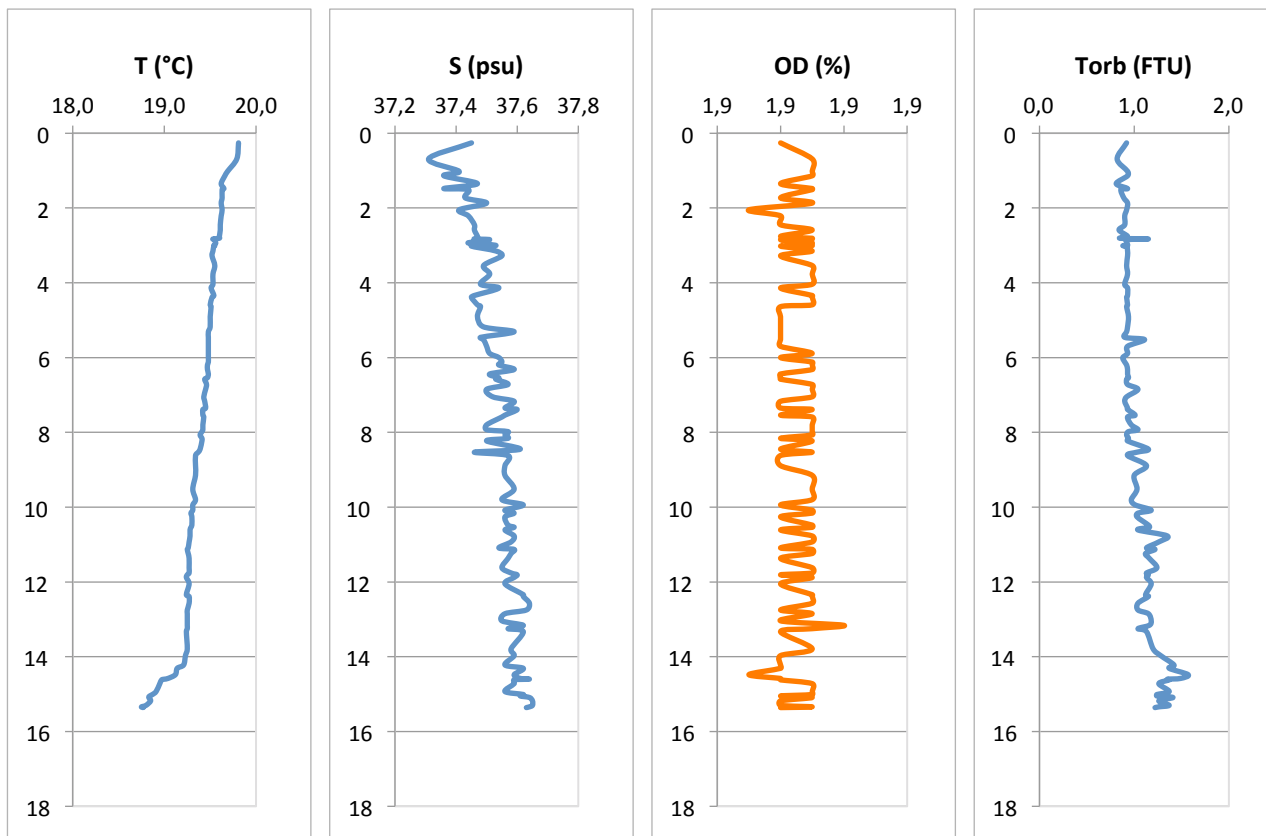
Stazione MC



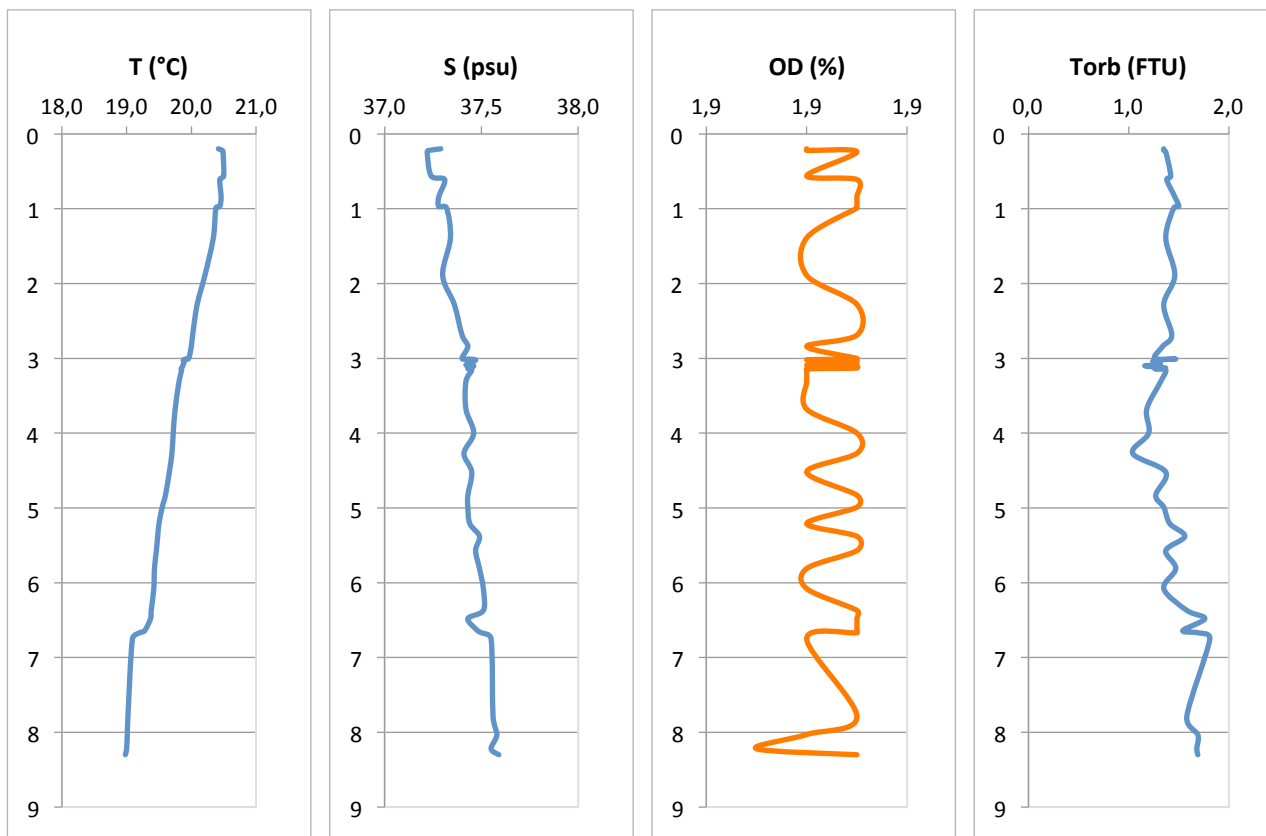
Stazione MD



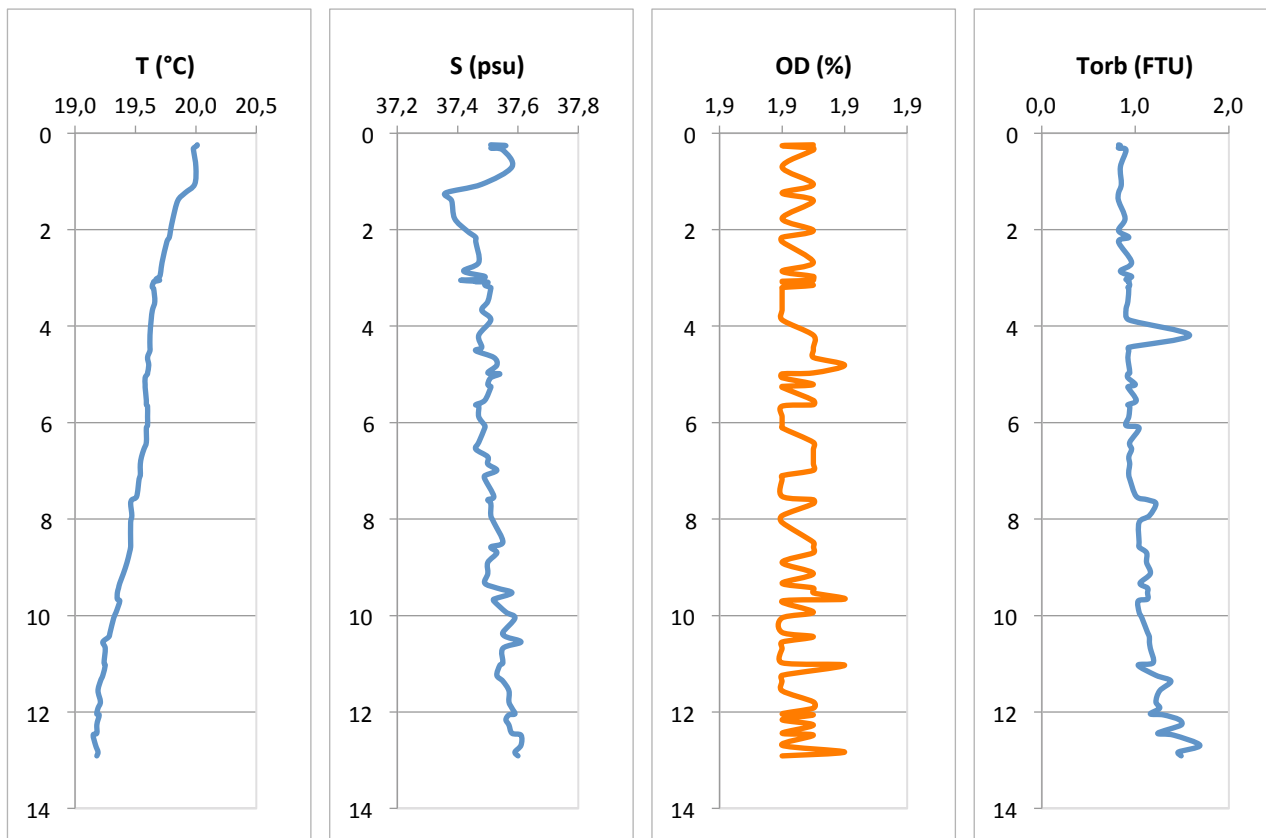
Stazione ME



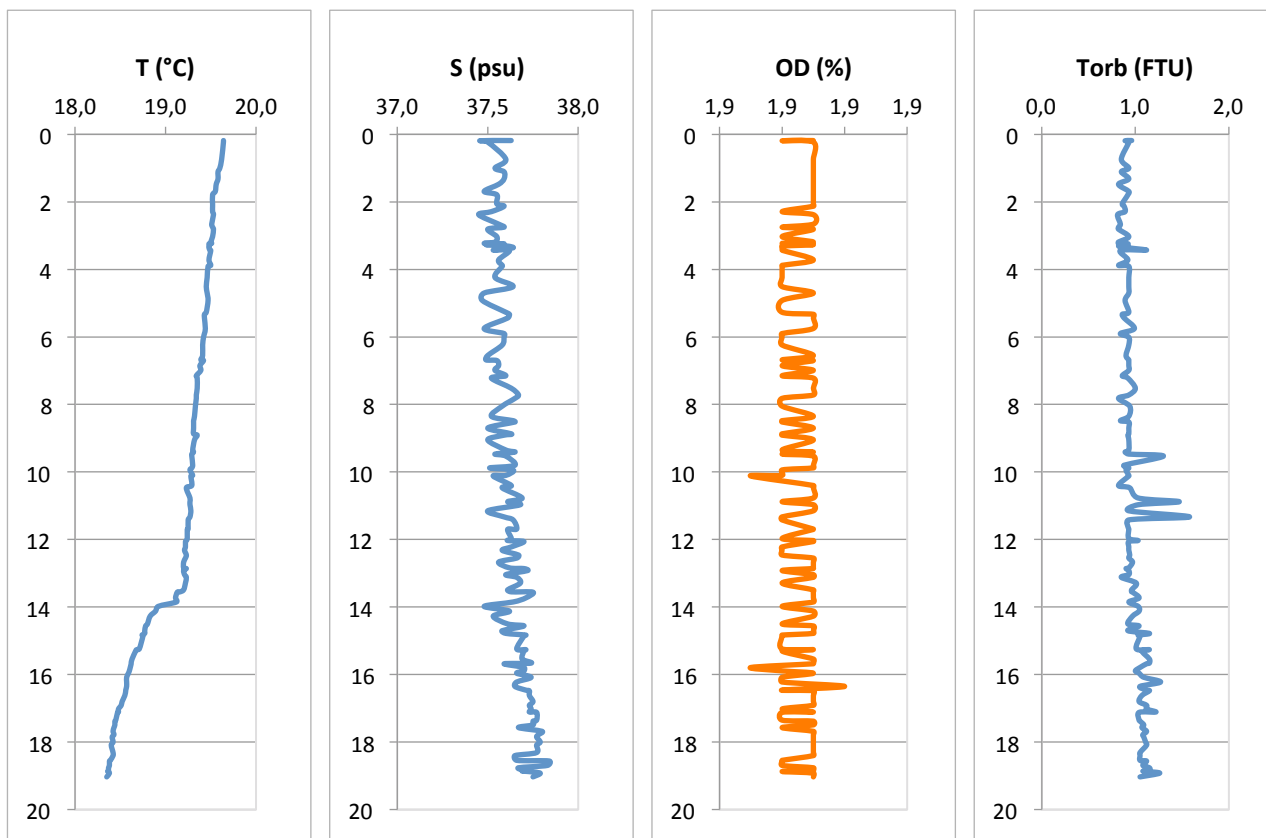
Stazione MF



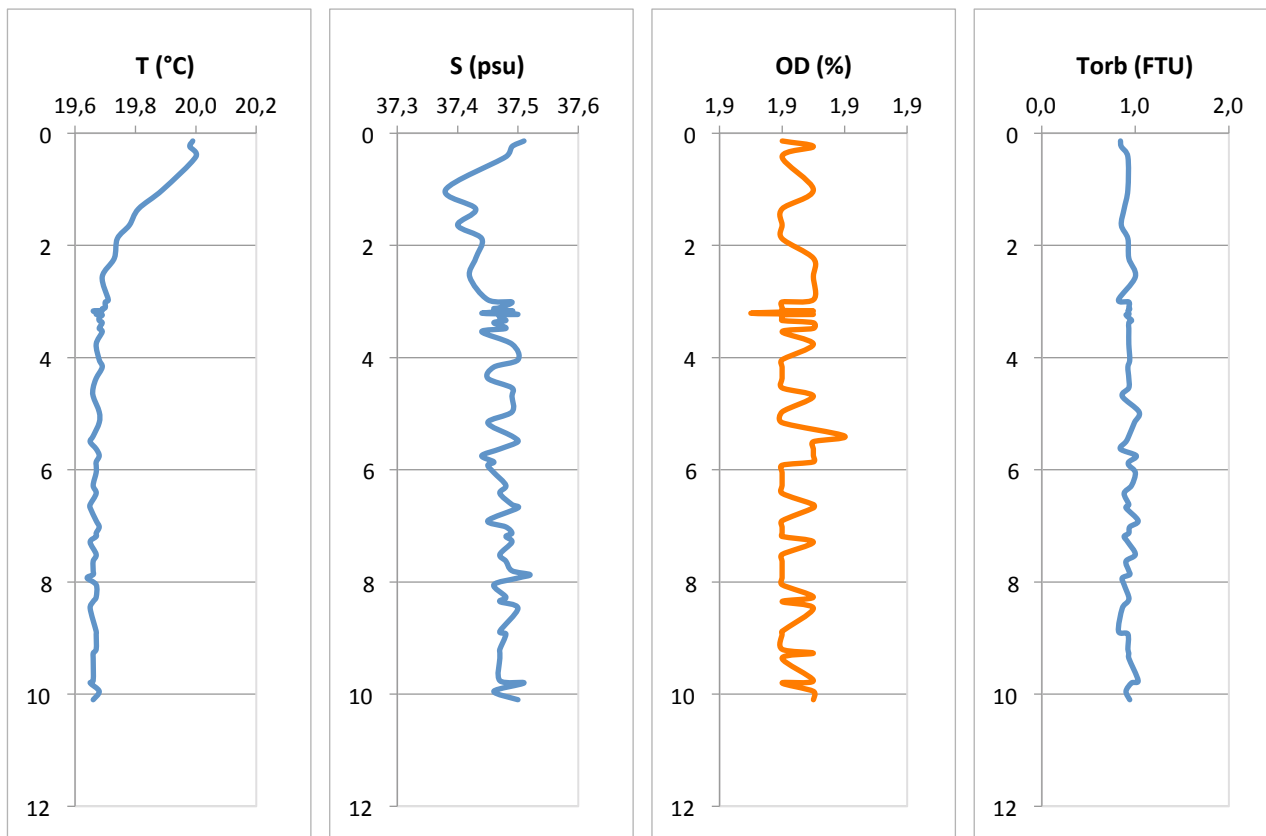
Stazione MG



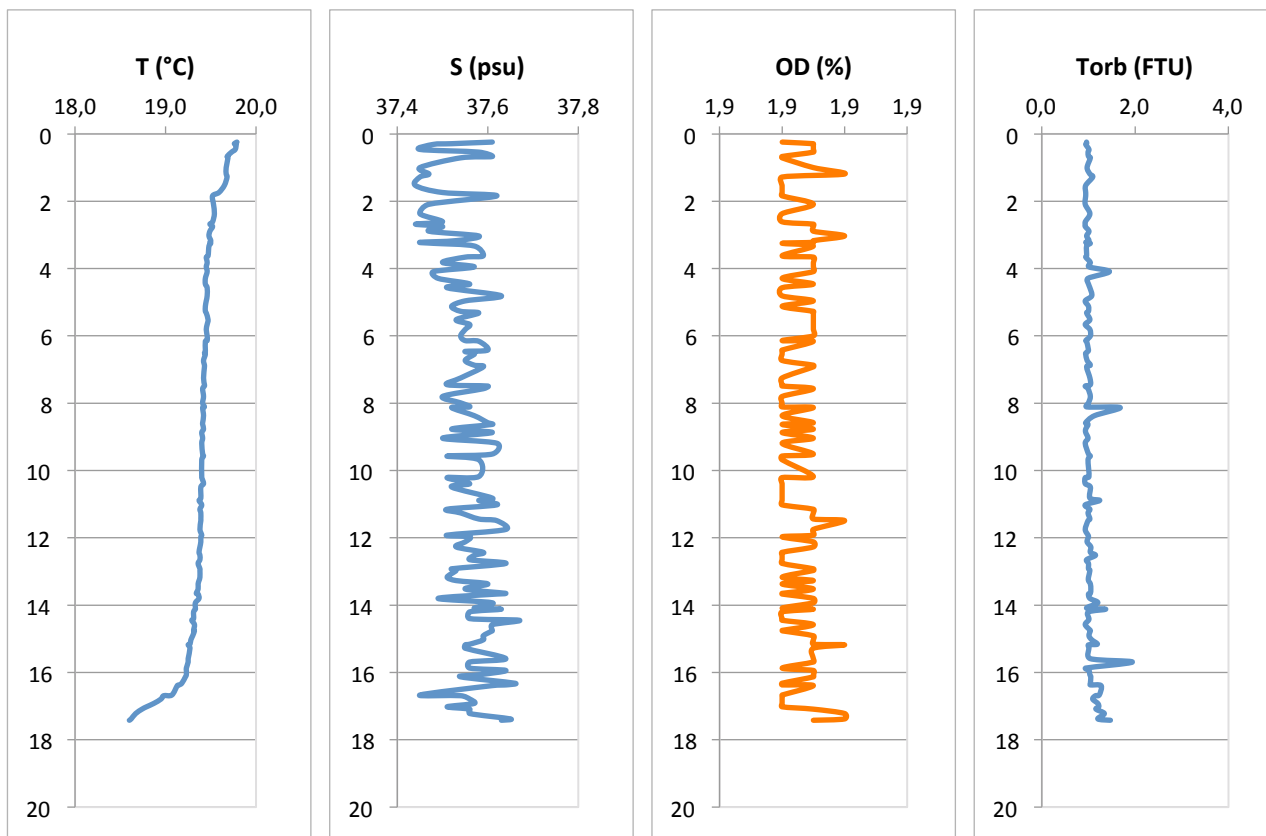
Stazione MH



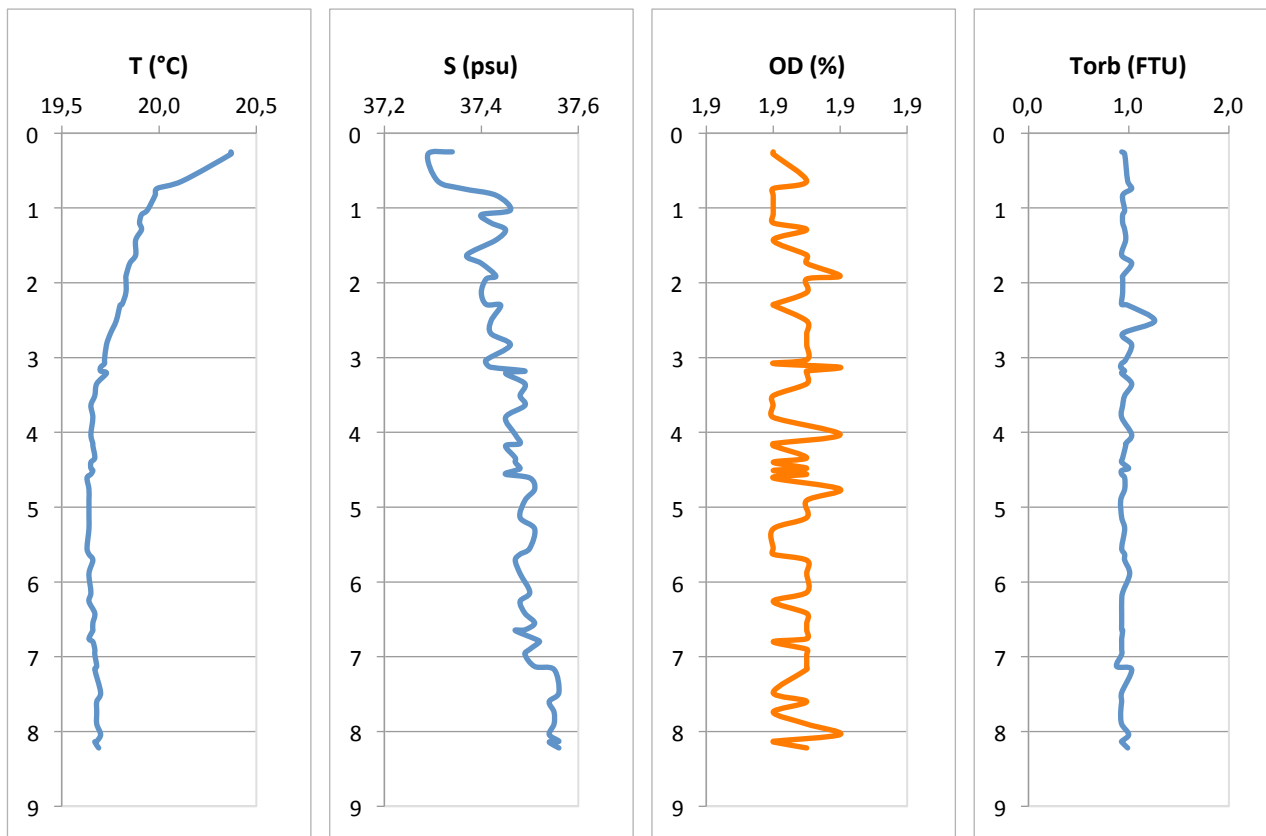
Stazione MI



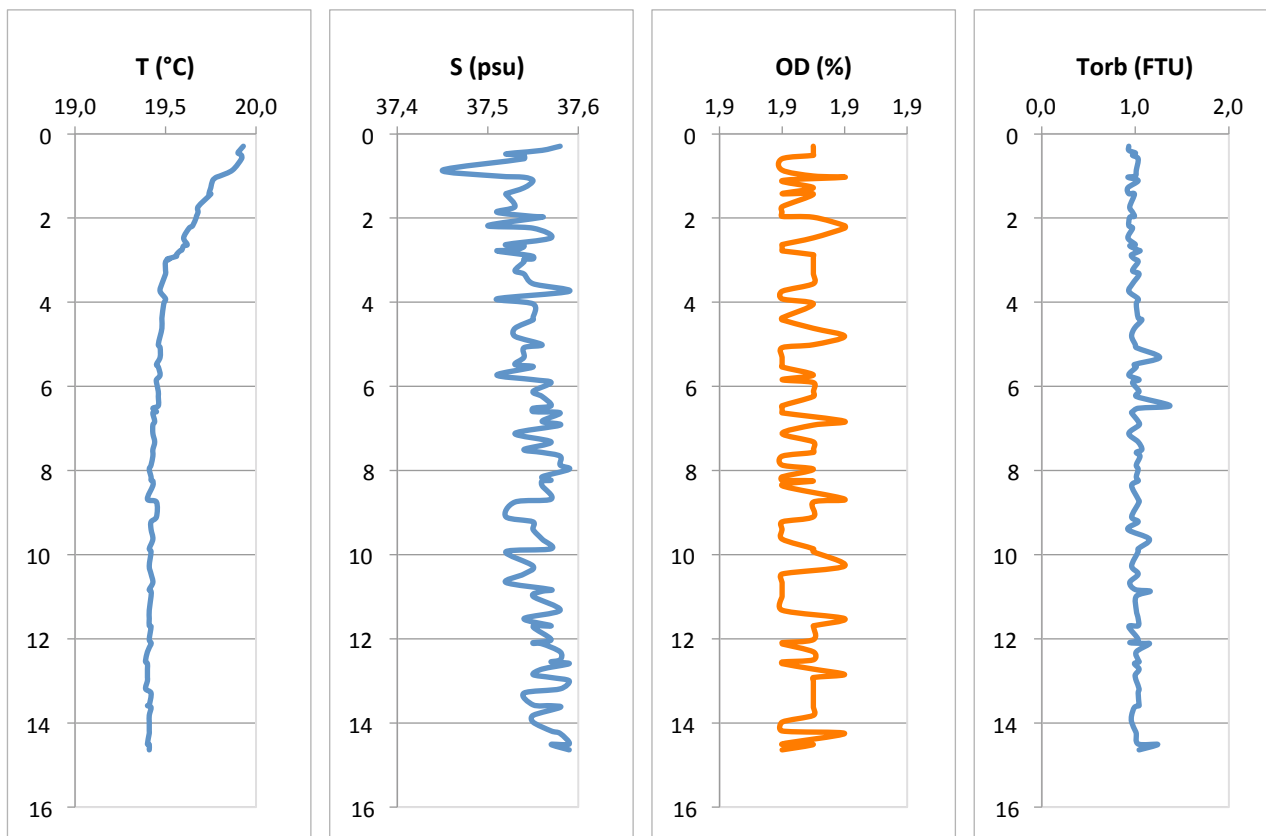
Stazione ML



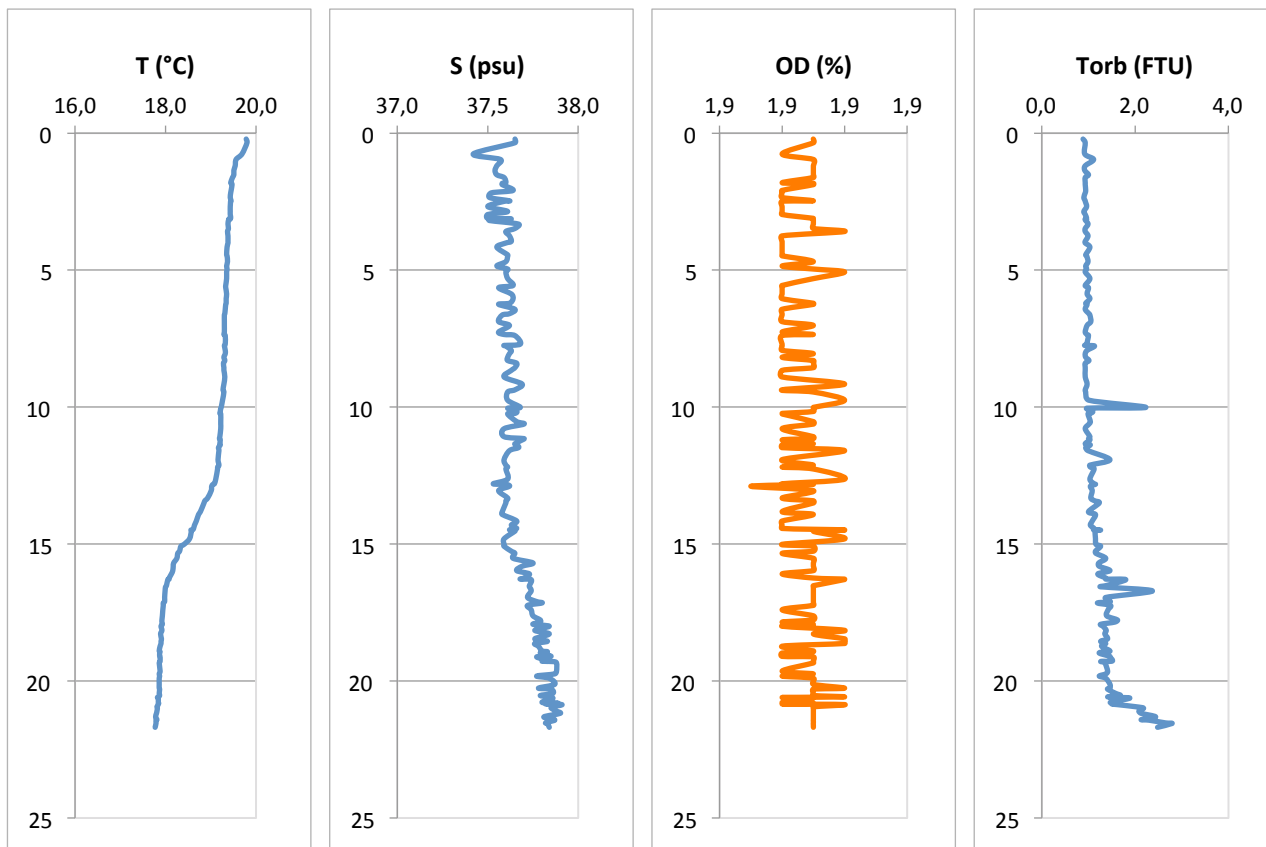
Stazione MM



Stazione MN



Stazione MO



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| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
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Allegato 4: RPV_TSM_12.4 (v02)

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| <i>Postazioni Mobili</i> | <i>Dati Correntometria</i> |
| | |
| <i>Rilevamento dati</i> | 27.05.2021 |
| <i>Trasmissione dati al CNR</i> | 27.05.2021 |
| <i>Validazione e trasmissione dati</i> | 01.06.2021 |

| Postazione | Velocità cm/sec | Superficie | Settore | Velocità cm/sec | Fondo | Settore |
|------------|--------------------|---------------------|---------|--------------------|---------------------|---------|
| | | Direzione 0-360° | | | Direzione 0-360° | |
| M1 | 14,68 | 23,05 | NNE | 9,67 | 189,25 | S |
| M2 | 14,35 | 67,32 | ENE | 11,61 | 74,55 | ENE |
| MA | 13,62 | 1,43 | N | 5,28 | 193,65 | SSW |
| MB | 12,00 | 24,29 | NNE | 7,46 | 355,20 | N |
| MC | 10,89 | 25,21 | NNE | 16,28 | 347,21 | NNW |
| MD | 23,27 | 92,96 | E | 7,02 | 190,48 | S |
| ME | 7,75 | 9,02 | N | 4,77 | 268,71 | W |
| MF | 25,22 | 228,40 | SW | 17,16 | 85,70 | E |
| MG | 20,00 | 38,45 | NE | 16,47 | 294,86 | WNW |
| MH | 11,97 | 356,76 | N | 10,49 | 330,99 | NNW |
| MI | 16,56 | 26,70 | NNE | 5,73 | 218,23 | SW |
| ML | 15,60 | 71,79 | ENE | 10,01 | 283,54 | WNW |
| MM | 18,53 | 23,99 | NNE | 10,02 | 345,93 | NNW |
| MN | 13,63 | 69,19 | ENE | 11,38 | 22,27 | NNE |
| MO | 11,33 | 20,70 | NNE | 5,58 | 291,59 | WNW |

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| NUOVO PORTO MOLFETTA MONITORAGGIO TRASPORTO SOLIDO IN MARE | Report Monitoraggio: RM_TSM_12 | Data emissione: 15/06/2021 |
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Allegato 4: RPV_TSM_12.4 (v02)

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| <i>Tutte le Postazioni</i> | <i>Dati e Grafici SST</i> |
| | |
| <i>Rilevamento dati</i> | 27.05.2021 |
| <i>Trasmissione dati al CNR</i> | 27.05.2021 |
| <i>Validazione e trasmissione dati</i> | 01.06.2021 |

