



|      |    |    |               |                                     |
|------|----|----|---------------|-------------------------------------|
| 2014 | 08 | 30 | Station<br>45 | Investigator<br>Nils H.<br>Marie B. |
|------|----|----|---------------|-------------------------------------|

**CTD CAST**

| Hour (UTC) | Minute (UTC) | Latitude    | Longitude   |
|------------|--------------|-------------|-------------|
| 10:10      | 19           | 36°08.507'N | 14°11.566'E |

| Intended Depth (m) | Cable Length (m) | Speed (m/s) |
|--------------------|------------------|-------------|
| 200                | 250              | 0.5         |

Filename: CTD\_20140830\_sta45

**HyperPro Buoy**

| Hour (UTC) | Minute (UTC) | Latitude    | Longitude   |
|------------|--------------|-------------|-------------|
| 10:10      | 19           | 36°08.719'N | 14°10.585'E |

Filename: HP\_20140830\_sta45

| Sky Conditions (i.e. % clouds) | Wind Speed | Estimated Wave Height |
|--------------------------------|------------|-----------------------|
| 30% clouds at the horizon      | 9.5        | <0.5                  |

**HPLC 40**

| Hour (UTC) | Minute (UTC) | Latitude     | Longitude    |
|------------|--------------|--------------|--------------|
| 10         | 52           | 36 08 7216 N | 14 10 5237 E |

2L of surface water collected and filtered ( )

Name/Barcode on cryovial: TARA2014497

**HydroColor (3 replicates)**

| Hour (UTC) | Minute (UTC) | Latitude | Longitude |
|------------|--------------|----------|-----------|
|            |              |          |           |

Turbidity (NTU): \_\_\_\_\_

Comments →→