## Data Hasil Pengamatan In Situ

Berdasarkan hasil pengukuran parameter oseanografi di perairan Selat Madura pada tanggal 30 September 2013 didapatkan data hasil pengamatan in situ sebagai berikut:

| **No** | **Lokasi** | **Koordinat** | **Kedalaman (m)** | **Klorofil-a (mg/L)** | **Suhu (°C)** | **Kecerahan (cm)** | **Salinitas (ppm)** | **pH** | **DO (mg/L)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Dermaga Tanjung Perak | S 07°11'374" | 12 m | 1.11354 | 33.7 | 54.5 | 28 | 8.08 | 2.2 |
| E 112°42'449" |
| 2 | Perairan Teluk Lamong | S 07°11'1.19" | 13 m | 2.07996 | 31.6 | 57.5 | 29 | 8.11 | 4 |
| E 112°41'620" |
| 3 | Perairan Teluk Lamong | S 07°11'1.19" | 13 m | 1.25472 | 30.9 | 61.5 | 29 | 8.11 | 5.4 |
| E 112°41'620" |
| 4 | Perairan Gresik | S 07°10'978" | 13 m | 1.10064 | 39.8 | 58 | 26 | 8.08 | 3.4 |
| E 112°41'279" |
| 5 | Perairan Kamal | S 07°10'764" | 13 m | 1.18490 | 31.9 | 63.5 | 27 | 8.16 | 3.9 |
| E 112°41'838" |
| 6 | Perairan Kamal | S 07°10'578" | 13 m | 1.06300 | 30.1 | 69.5 | 28 | 8.19 | 2.4 |
| E 112°43'036" |
| 7 | Perairan Kamal | S 07°10'444" | 12 m | 1.08014 | 30.5 | 63.5 | 27 | 8.19 | 3.6 |
| E 112°44'103" |
| 8 | Perairan Sukolilo | S 07°10'399" | 10 m | 1.09450 | 31.8 | 53 | 26 | 8.2 | 5.1 |
| E 112°45'418" |
| 9 | Perairan Suramadu | S 07°11'257" | 12 m | 0.94481 | 29.8 | 71 | 30 | 8.14 | 5.9 |
| E 112°45'860" |
| 10 | Perairan Tanjung Perak | S 07°11'257" | 12 m | 1.04043 | 30.2 | 55.5 | 28 | 8.14 | 5.5 |
| E 112°45'860" |