**Data Hasil Pengukuran Parameter Fisika-Kimia Lingkungan Perairan Situ Cangkuang**

**LAMPIRAN 4**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Satuan** | **Stasiun Ke - 1** | **Kisaran** | **Rata -rata** |
| **K1** | **K2** | **K3** |
| Suhu Air | 0C  | 25 | 27 | 28 | 25 - 28 | 26.7 |
| pH Air | Asam/basa | 7 | 7 | 7 | 7 | 7 |
| Intensitas Cahaya | Lux | 415 | 324 | 361 | 324 - 415 | 366.7 |
| Kecerahan | m | 19 | 28 | 32 | 19 - 32 | 26.3 |
| Oksigen Terlarut (DO | mg/l | 0.62 | 0.57 | 1.38 | 0.57 – 1.38 | 0.856 |
| Kandungan Materi Organik | mg/l | 12 | 12 | 12 | 12 | 12 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Satuan** | **Stasiun Ke - 2** | **Kisaran** | **Rata -rata** |
| **K1** | **K2** | **K3** |
| Suhu Air | mg/l | 27 | 27 | 27 | 27 | 27 |
| pH Air | Asam/basa | 7 | 6 | 7 | 6 – 7  | 6.67 |
| Intensitas Cahaya | Lux | 235 | 283 | 446 | 235 - 446 | 321.3 |
| Kecerahan | m | 34 | 45 | 40 | 34 - 45 | 39.7 |
| Oksigen Terlarut (DO | 0C | 0.75 | 1 | 0.81 | 0.75 - 1 | 0.85 |
| Kandungan Materi Organik | mg/l | 12 | 12 | 12 | 12 | 12 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Satuan** | **Stasiun Ke - 3** | **Kisaran** | **Rata -rata** |
| **K1** | **K2** | **K3** |
| Suhu Air | mg/l | 26 | 28 | 28 | 26 - 28 | 27.3 |
| pH Air | Asam/basa | 7 | 6 | 6 | 6 – 7 | 6.3 |
| Intensitas Cahaya | Lux | 415 | 415 | 415 | 415 | 415 |
| Kecerahan | m | 38 | 48 | 45 | 38 - 45 | 43.67 |
| Oksigen Terlarut (DO | 0C | 1.12 | 1.19 | 0.44 | 0.44 – 1.19 | 0.916 |
| Kandungan Materi Organik | mg/l | 12 | 12 | 12 | 12 | 12 |