

## LAMPIRAN

Berdasarkan praktikum analisa penurunan TDS (*Total Dissolved Solid*) dan konduktivitas pada air sumur melalui *alat demineralisasi water*, maka diperoleh hasil :

**1. Table Input Demineralisasi water**

| Sampel | Waktu<br>(menit) | Total Disolved Solid<br>(ppm) | Conduktivitas<br>( $\mu$ s) |
|--------|------------------|-------------------------------|-----------------------------|
| 1      | 0                | 256                           | 512                         |
| 2      | 15               | 256                           | 512                         |
| 3      | 30               | 256                           | 510                         |
| 4      | 45               | 256                           | 503                         |
| 5      | 60               | 256                           | 503                         |

**2. Table Output Demineralisasi water**

| Sampel | Waktu<br>(menit) | Total Disolved Solid<br>(ppm) | Conduktivitas<br>( $\mu$ s) |
|--------|------------------|-------------------------------|-----------------------------|
| 1      | 0                | 205                           | 454                         |
| 2      | 15               | 156                           | 450                         |
| 3      | 30               | 103                           | 406                         |
| 4      | 45               | 89                            | 378                         |
| 5      | 60               | 43                            | 362                         |