

**HASIL UJI KUALITAS AIR DI MATA AIR KABUPATEN PADANG PARIAMAN  
SEMESTER 1 TAHUN 2024**

| NO | SUMBER MATA AIR | NILAI PEMANTAUAN |               |               |               |           |                                       |                                 |                |                               |                                 |
|----|-----------------|------------------|---------------|---------------|---------------|-----------|---------------------------------------|---------------------------------|----------------|-------------------------------|---------------------------------|
|    |                 | PH               | BOD<br>(mg/L) | COD<br>(mg/L) | TSS<br>(mg/L) | DO (mg/L) | TOTAL<br>PHOSPHAT <sup>m</sup><br>g/L | FECAL<br>COLIFORM<br>MPN/100 mL | KECERAHAN<br>m | KLOROFIL<br>mg/m <sup>3</sup> | TOTAL<br>COLIFORM<br>MPN/100 mL |
| 1  | Lubuk Bonta     | 7                | 0,585         | 1,2           | 5,48          | 3,75      | 0,01                                  | 400                             | 2              | 5,96                          | 500                             |
| 2  | Tirta Alami     | 6,86             | 0,958         | 2,04          | 5,24          | 3,87      | 0,01                                  | 450                             | 2,05           | 5,89                          | 550                             |
| 3  | Lubuk Cimantung | 7,36             | 0,958         | 1,98          | 5,52          | 3,9       | 0,01                                  | 450                             | 1,89           | 5,95                          | 1000                            |