

**REKAP HASIL PENGUJIAN PEMANTAUAN LABORATORIUM TAHUN 2021
UPTD LABORATORIUM KAB. TEGAL**

| NO | LOKASI | ALAMAT | KECAMATAN | BULAN | PARAMETER | | | | | | | | | | |
|----|-----------------------|-------------|---------------|----------|----------------|-------|--------|--------|--------|--------|--------|--------------|----------------|----------------|--------|
| | | | | | FISIKA | | | KIMIA | | | | | BIOLOGI | | |
| | | | | | Temp. | DHL | TSS | BOD | COD | DO | Nitrat | Total Fosfat | Total Koliform | Fecal Coliform | pH |
| | | | | | ^o C | mV | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | CFU/100ml | CFU/100ml | (mg/l) |
| 1 | Bendungan Rajabawah | Cenggini | Balapulang | Januari | 25.9 | - | 76 | 10 | 34.87 | 9.86 | - | 1.44 | 0.130 | 0.140 | 8.65 |
| 2 | Curug Monyet | Cawitali | Bumijawa | Januari | 25.7 | - | 88 | 0 | 2.58 | 9.2 | - | 1.11 | 104000 | 29000 | 8.27 |
| 3 | Curug Jedor | Guci | Bojong | Januari | 20.5 | - | 25.5 | 20 | 13.68 | 8.7 | - | 2.00 | 3580 | 240 | 8.14 |
| 4 | Bendungan Notog | Pakulaut | Margasari | Januari | 28.1 | - | 169 | 20 | 9.00 | 7.48 | - | 2.06 | 161000 | 37000 | 8.15 |
| 5 | Sungai Cacaban Tengah | Kebandingan | Kedungbanteng | Januari | 27.1 | - | 1049.5 | 0 | 9.78 | 5.83 | - | 1.91 | 292000 | 22000 | 8.04 |
| 6 | Sungai Cacaban Hulu | Dermasuci | Pangkah | Januari | 30.2 | - | 42.5 | 0 | 8.95 | 7.04 | - | 1.52 | 562000 | 82000 | 8.30 |
| 7 | Sungai Gung Tengah | Danawarih | Balapulang | Januari | 26.9 | - | 37.5 | 0 | 9.05 | 8.68 | - | 1.08 | 258000 | 12000 | 8.43 |
| 8 | Sungai Gung Pengabean | Dukuhturi | Dukuhturi | Februari | 25.6 | - | 816 | 50 | 2.03 | 8.31 | - | 1.03 | 287000 | 57000 | 8.02 |
| 9 | Sungai Cacaban Hilir | Sidaharja | Suradadi | Februari | 27.6 | - | 674 | 50 | 4.50 | 7.14 | - | 3.44 | 244000 | 46000 | 7.72 |
| 10 | Sungai Cacaban Tengah | Kebandingan | Kedungbanteng | Maret | 28.1 | 434 | 1.6 | <3 | 8.42 | 6.44 | 2.0 | 3.23 | 156000 | 38000 | 8.17 |
| 11 | Sungai Cacaban Hilir | Suradadi | Suradadi | Maret | 29.0 | 455 | 1 | <3 | 15.56 | 6.15 | 2.1 | 0.94 | 161000 | 5000 | 8.05 |
| 12 | Sungai Gung Hilir | Dukuhturi | Dukuhturi | Maret | 28.4 | 476 | 0.4 | <3 | 4.64 | 6.54 | 1.5 | 1.43 | TBUD | 282000 | 8.05 |
| 13 | Bendungan Notog | Pakulaut | Margasari | Maret | 30.1 | 339 | 0.8 | <3 | 7.59 | 7.25 | 1.4 | 1.97 | 9000 | 1000 | 8.23 |
| 14 | Sungai Gung | Danawarih | Balapulang | Maret | - | 275 | 2.2 | <3 | 7.74 | 7.65 | 2.0 | 2.20 | 59000 | 14000 | 8.50 |
| 15 | Bendungan Rajabawah | Cenggini | Balapulang | Maret | 25.8 | 208 | 1 | <3 | 8.42 | 8.58 | 1.3 | 1.98 | 141000 | 23000 | 8.50 |
| 16 | Curug Monyet | Cawitali | Bumijawa | Maret | 25.8 | 170 | 1 | <3 | 6.10 | 8.58 | 1.3 | 3.25 | 108000 | 30000 | 8.23 |
| 17 | Curug Guci | Guci | Bojong | Maret | 26.5 | 416 | 0.6 | <3 | 8.22 | 6.31 | 1.2 | 1.39 | 15000 | 0 | 7.36 |
| 18 | Sungai Cacaban Hulu | Dermasuci | Pangkah | Maret | 31.8 | 615 | 6 | <3 | 11.93 | 7.24 | <0.3 | 1.90 | 3000 | 3000 | 7.72 |
| 19 | Sungai Gung | Danawarih | Balapulang | April | 25.5 | 5.07 | 8.5 | <3 | 5.07 | 7.97 | 1.1 | 2.515 | - | - | 8.13 |
| 20 | Sungai Guci | Guci | Bojong | April | 26.8 | 409.5 | 1.66 | <3 | 5.48 | 7.78 | 1.4 | >3.5 | - | - | 6.50 |
| 21 | Sungai Cacaban Hulu | Dermasuci | Pangkah | April | 34.4 | 532 | 0.375 | <3 | 8.99 | 7.51 | 0.5 | 1.01 | - | - | 8.22 |
| 22 | Sungai Cacaban Tengah | Kebandingan | Kedungbanteng | April | 29.8 | 411 | 1.66 | <3 | 17.79 | 6.28 | 0.2 | 1.155 | - | - | 8.20 |
| 23 | Sungai Cacaban Hilir | Sidaharja | Suradadi | April | 29.6 | 478 | 0.889 | <3 | 9.43 | 5.83 | 1.4 | 1.54 | - | - | 8.16 |

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|----|-----------------------|---------------|---------------|-------|------|-------|-------|----|-------|------|------|------|-------|-------|------|
| 24 | Sungai Gung Tengah | Pengabean | Dukuhturi | April | 28.0 | 330.5 | 1.4 | <3 | 6.16 | 7.20 | 0.5 | 2.19 | - | - | 8.15 |
| 25 | Sungai Kumisik | Pakulaut | Margasari | April | 26.1 | 169.5 | 3.625 | <3 | 8.55 | 8.46 | <0.3 | 2.06 | - | - | 7.91 |
| 26 | Bendungan Rajabawah | Cenggini | Balapulang | April | 25.7 | 155.5 | 6 | <3 | 9.35 | 8.20 | <0.3 | 1.82 | - | - | 8.36 |
| 27 | Curug Monyet | Cawitali | Bumijawa | April | - | 140 | 5.142 | <3 | 7.51 | 8.12 | <0.3 | 1.51 | - | - | 8.38 |
| 28 | Sungai Gung | Guci | Bojong | Mei | 29.2 | 130.5 | 98 | 14 | 12.54 | 8.27 | 0.7 | 0.74 | 16000 | 5000 | 7.78 |
| 29 | Sungai Rajabawah | Cenggini | Balapulang | Mei | 28.9 | 251 | 135 | 30 | 11.98 | 7.43 | 1.3 | 1.64 | 3000 | 18000 | 7.78 |
| 30 | Sungai Gung | Lebaksiu | Lebaksiu | Mei | 29.5 | 189 | 154 | 31 | 10.34 | 8.18 | 0.7 | 0.82 | 21000 | 3000 | 8.23 |
| 31 | Sungai Gung | Pengabean | Dukuhturi | Mei | 29.3 | 421 | 120 | 29 | 4.02 | 7.76 | 1.3 | 1.71 | 53000 | 52000 | 7.20 |
| 32 | Sungai Cacaban Hilir | Sidaharja | Suradadi | Mei | 29.8 | 457 | 102 | 30 | 3 | 3.01 | 0.5 | 0.21 | 18000 | 21000 | 8.34 |
| 33 | Sungai Bongkok | Bongkok | Kramat | Mei | 30.4 | 271 | 112 | 34 | 2.03 | 8.73 | 0.7 | 1.13 | 21000 | 23000 | 8.02 |
| 34 | Sungai Kumisik Tengah | Pakulaut | Margasari | Juni | 26.5 | 234 | 18.8 | 0 | 24.98 | - | 2.8 | >0.2 | - | - | 8.52 |
| 35 | Sungai Gung Tengah | Danawarih | Balapulang | Juni | 27.1 | 292 | 13.5 | 0 | 3.04 | - | 1.7 | 0.98 | - | - | 8.25 |
| 36 | Sungai Semedo | Sidaharja | Suradadi | Juni | 29.3 | - | 120 | 29 | 4.02 | - | 0.11 | 1.44 | - | - | 7.20 |
| 37 | Embung Kepandean | Kepandean | Dukuhturi | Juni | 30.1 | - | 102 | 30 | 3 | - | 0.23 | 1.11 | - | - | 8.34 |
| 38 | Embung Babakan | Babakan | Kramat | Juni | 30.4 | - | 112 | 34 | 2.03 | - | 0.11 | 2.06 | - | - | 8.02 |
| 39 | Embung Waduk Cacaban | Cacaban | Kedungbanteng | Juni | 29.2 | - | 98 | 14 | 12.54 | - | 0.13 | 1.91 | - | - | 7.78 |
| 40 | Embung Penusupan | Penusupan | Pangkah | Juni | 28.9 | - | 135 | 30 | 11.98 | - | 0.22 | 1.52 | - | - | 7.78 |
| 41 | Embung Slarang Kidul | Slarang Kidul | Lebaksiu | Juni | 29.5 | - | 154 | 31 | 10.34 | - | 0.11 | 1.08 | - | - | 8.23 |
| 42 | Bendungan Notog | Pakulaut | Margasari | Juli | 30.4 | 390 | 298 | 32 | 12.88 | - | 0.32 | 3.21 | 8900 | 7000 | 8.17 |
| 43 | Bendungan Rajabawah | Cenggini | Balapulang | Juli | 29.8 | 321 | 149 | 22 | 8.54 | - | 0.11 | 2.11 | 3900 | 1250 | 7.54 |
| 44 | Curug Monyet | Guci | Bojong | Juli | 26.7 | 265 | 87 | 20 | 7.30 | - | 0.09 | 1.57 | 4000 | 1200 | 7.45 |
| 45 | Sungai Gung | Pengabean | Dukuhturi | Juli | 29.2 | 390 | 189 | 32 | 14.25 | - | 0.32 | 3.21 | 8900 | 5500 | 8.17 |
| 46 | Sungai Gung | Danawarih | Balapulang | Juli | 25.3 | 321 | 134 | 23 | 12.99 | - | 0.23 | 2.11 | 6800 | 1450 | 8.22 |
| 47 | Sungai Gung | Guci | Bojong | Juli | 29.5 | 331 | 78 | 30 | 7.65 | - | 0.11 | 1.57 | 3200 | 1200 | 7.56 |
| 48 | Sungai Cacaban | Kebandingan | Kedungbanteng | Juli | 30.4 | 389 | 100 | 30 | 11.40 | - | 0.23 | 2.06 | 29000 | 4000 | 7.20 |
| 49 | Sungai Cacaban | Sidaharja | Suradadi | Juli | 31.2 | 435 | 125 | 29 | 11.09 | - | 0.23 | 2.25 | 12000 | 23000 | 8.34 |
| 50 | Sungai Cacaban | Dermasuci | Pangkah | Juli | 29.1 | 421 | 100 | 34 | 8.45 | - | 0.32 | 1.34 | 18000 | 5000 | 8.02 |