

Parkes Sewage Treatment Plant

EPA Licence Number 5655

Parkes Shire Council
 Parkes Sewage Treatment Plant
 Akuna Road
 PARKES NSW 2870

Location of Monitoring Point 5: Post UV pit - Sewage Treatment Plant, Akuna Road
Monitoring frequency required by licence: monthly during discharge

| | |
|---------------------------------------|--------------|
| Date sample taken | 26/ 03/ 2024 |
| Date sample sent to laboratory | 26/ 03/ 2024 |
| Date data received from Laboratory | 6/ 04/ 2024 |
| Date data published | 7/ 04/ 2024 |
| Data published within 14 working days | YES |

| Pollutant (unit of measure) | Limit | Result | Limit Exceeded |
|---|-----------|--------|----------------|
| Oil and Grease (mg/L) | 10 | <5 | NO |
| pH | 6.5 - 8.5 | 7.5 | NO |
| Total Nitrogen (mg/L) | 15 | 4.82 | NO |
| Total Phosphorus (mg/L) | 1 | 0.34 | NO |
| Total Suspended Solids (mg/L) | 30 | 2 | NO |
| Biochemical Oxygen Demand (mg/L) | 15 | <2 | NO |
| Nitrogen (ammonia) (mg/L) | 5 | 0.35 | NO |
| Faecal Coliforms (colony forming units per 100mL) | 600 | 36 | NO |