

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	20/ 05/ 2024
Date sample sent to laboratory	20/ 05/ 2024
Date data received from Laboratory	31/ 05/ 2024
Date data published	6/ 06/ 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	7.8	NO
Total Nitrogen (mg/L)	15	2.10	NO
Total Phosphorus (mg/L)	1	0.331	NO
Total Suspended Solids (mg/L)	30	5	NO
Biochemical Oxygen Demand (mg/L)	15	<2	NO
Nitrogen (ammonia) (mg/L)	5	0.44	NO
Faecal Coliforms (colony forming units per 100mL)	600	~110	NO