

# 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	15/ 11/ 2023
Date sample sent to laboratory	15/ 11/ 2023
Date data received from Laboratory	16/ 11/ 2023
Date data published	28/11/2023
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	7.9	NO
Total Nitrogen (mg/L)	15	2.15	NO
Total Phosphorus (mg/L)	1	0.229	NO
Total Suspended Solids (mg/L)	30	<2	NO
Biochemical Oxygen Demand (mg/L)	15	<2	NO
Nitrogen (ammonia) (mg/L)	5	0.25	NO
Faecal Coliforms (colony forming units per 100mL)	600	580	NO