

Snowy Valleys Council

Performance Monitoring July 2023- Jun 2024

In accordance with the Protection of the Environment Operations Act 1997 (POEO Act)

Snowy Valleys Council, 76 Capper Street, TUMUT NSW 2720

GILMORE COMPOSTING FACILITY 6 Killarney road, Gilmore NSW 2720**Site Map**<https://www.snowyvalleys.nsw.gov.au/files/assets/public/v/1/waste-water-files/epl-maps/tumut-gilmore-composting-facility-map.png>**Licence Link**[ViewPOEOLicence.aspx \(nsw.gov.au\)](#)**Licence Number**

EPL 21812

Parameters	Units	Point 2 - MB03											
		Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Ammonia as N	mg/L	-	-	-	0.04	-	-	-	-	-	0.02	-	-
Biological Oxygen Demand (BOD)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Conductivity	µS/cm	-	-	-	445	-	-	-	-	-	448	-	-
Nitrogen (Total)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Oil and Grease	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
pH	pH unit	-	-	-	7.20	-	-	-	-	-	7.70	-	-
Phosphorus (Total)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Standing water level (bTOC)	mg/L	-	-	-	5.34	-	-	-	-	-	5.39	-	-
Total suspended solids	mg/L	-	-	-	1630	-	-	-	-	-	3420	-	-

Parameters	Units	Point 3 MB02											
		Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Ammonia as N	pH unit	-	-	-	0.03	-	-	-	-	-	0.02	-	-
Biological Oxygen Demand (BOD)	µS/cm	-	-	-	-	-	-	-	-	-	-	-	-
Conductivity	µS/cm	-	-	-	374	-	-	-	-	-	483	-	-
Nitrogen (Total)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Oil and Grease	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
pH	mg/L	-	-	-	7.29	-	-	-	-	-	6.99	-	-
Phosphorus (Total)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Standing water level (bTOC)	mg/L	-	-	-	5.86	-	-	-	-	-	5.83	-	-
Total suspended solids	mg/L	-	-	-	2500	-	-	-	-	-	3670	-	-

Parameters	Units	Point 4 MB01											
		Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Ammonia as N	pH unit	-	-	-	0.08	-	-	-	-	-	<0.01	-	-
Biological Oxygen Demand (BOD)	µS/cm	-	-	-	-	-	-	-	-	-	-	-	-
Conductivity	µS/cm	-	-	-	516	-	-	-	-	-	599	-	-
Nitrogen (Total)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Oil and Grease	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
pH	mg/L	-	-	-	7.85	-	-	-	-	-	7.85	-	-
Phosphorus (Total)	mg/L	-	-	-	-	-	-	-	-	-	-	-	-
Standing water level (bTOC)	mg/L	-	-	-	12.80	-	-	-	-	-	12.94	-	-
Total suspended solids	mg/L	-	-	-	11200	-	-	-	-	-	4290	-	-