

Gaden Trout Hatchery EPA Pollution Monitoring Data.

Sampled:	24 th January 2023 (Pond 1 Discharge)			Monitoring Period:	January 2023			
Obtained:				Licensee:	State of New South Wales (Department of Primary Industries)			
Published				EPL No.:	5035			
Sampling Point	Pollutant	Monitoring frequency required by licence	No. of times measured during month	Unit of measure	Measurement	100 percentile limit	Exceedance (yes/no)	Water discharge ML/M
1	Formaldehyde	Frequency 2	N/A	mg/L	0.00	0.03	No	-
	Nitrogen (total)	Monthly	N/A	mg/L	0.49	-	-	-
	Phosphorus (total)	Monthly	N/A	mg/L	0.06	-	-	-
	Total suspended solids	Monthly	N/A	mg/L	17	-	-	-
2	Nitrogen (total)	Frequency 1	Once	mg/L	-	-	-	-
	Phosphorus (total)	Frequency 1	Once	mg/L	-	-	-	-
	Total suspended solids	Frequency 1	Once	mg/L	-	-	-	-
3	Nitrogen (total)	Frequency 1	N/A	mg/L	-	-	-	-
	Phosphorus (total)	Frequency 1	N/A	mg/L	-	-	-	-
	Total suspended solids	Frequency 1	N/A	mg/L	-	-	-	-
4	Formaldehyde	Frequency 2	Once	mg/L	0.00	0.3	No	-
	Nitrogen (total)	Frequency 3	Once	mg/L	0.30	-	-	-
	Phosphorus (total)	Frequency 3	Once	mg/L	0.02	-	-	-
	Total suspended solids	Frequency 3	Once	mg/L	7	-	-	-

Sampling Point	Pollutant	Monitoring frequency required by licence	No. of times measured during month	Unit of measure	Measurement	100 percentile limit	Excedance (yes/no)	Water discharge ML/M
5	Formaldehyde	Frequency 2	Once	mg/L	0.00	0.3	No	-
	Nitrogen (total)	Frequency 3	Once	mg/L	0.23	-	-	-
	Phosphorus (total)	Frequency 3	Once	mg/L	0.01	-	-	-
	Total suspended solids	Frequency 3	Once	mg/L	6	-	-	-

Nb. For the purpose of the above table, Frequency 1 means when a pond is drained and/or water is discharged at points 2 or 3.

For the purpose of the above table, Frequency 2 means upon commencement of discharge following treatment of ponds or raceway with formaldehyde.

For the purpose of the above table, Frequency 3 means Points 4 and 5 must be monitored whenever points 1,2 or 3 are monitored for each pollutant.

For further information please contact:

Gaden Trout Hatchery

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