

EPA Licence No.: 505
Licensee: Industrial Galvanizers Corporation Pty Ltd
Premises: 312 Pacific Highway, Hexham, NSW 2322
Report No.: ES2426771

Date Monitoring Obtained: 22 August 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
4	Quarterly	pH	pH Units	N/A	6.22
	Quarterly	Conductivity	µS	N/A	374
	Quarterly	Chloride	mg/L	N/A	103
	Quarterly	Total Kjedahl Nitrogen	mg/L	N/A	1.4
	Quarterly	Chromium Hex. (Filt.)	mg/L	N/A	<0.01
	Quarterly	Chromium (Total)	mg/L	N/A	0.002
	Quarterly	Lead (Total)	mg/L	N/A	<0.001
	Quarterly	Nickel (Total)	mg/L	N/A	0.011
	Quarterly	Zinc (Total)	mg/L	N/A	11.5
	Quarterly	Zinc (Filtered)	mg/L	N/A	9.24
	Quarterly	Total Suspended Solids	mg/L	N/A	9

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EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
5	Quarterly	pH	pH Units	N/A	6.00
	Quarterly	Conductivity	µS	N/A	157
	Quarterly	Chloride	mg/L	N/A	38
	Quarterly	Total Kjedahl Nitrogen	mg/L	N/A	0.6
	Quarterly	Chromium Hex. (Filt.)	mg/L	N/A	<0.01
	Quarterly	Chromium (Total)	mg/L	N/A	0.004
	Quarterly	Lead (Total)	mg/L	N/A	<0.001
	Quarterly	Nickel (Total)	mg/L	N/A	0.009
	Quarterly	Zinc (Total)	mg/L	N/A	7.92
	Quarterly	Zinc (Filtered)	mg/L	N/A	8.79
	Quarterly	Total Suspended Solids	mg/L	N/A	<5

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EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
6	Quarterly	pH	pH Units	N/A	6.46
	Quarterly	Conductivity	µS	N/A	100
	Quarterly	Chloride	mg/L	N/A	12
	Quarterly	Total Kjedahl Nitrogen	mg/L	N/A	0.6
	Quarterly	Chromium Hex. (Filt.)	mg/L	N/A	0.06
	Quarterly	Chromium (Total)	mg/L	N/A	0.055
	Quarterly	Lead (Total)	mg/L	N/A	<0.001
	Quarterly	Nickel (Total)	mg/L	N/A	0.002
	Quarterly	Zinc (Total)	mg/L	N/A	3.18
	Quarterly	Zinc (Filtered)	mg/L	N/A	3.66
	Quarterly	Total Suspended Solids	mg/L	N/A	6