

EPA Licence No.: 505
Licensee: Industrial Galvanizers Corporation Pty Ltd
Premises: 312 Pacific Highway, Hexham, NSW 2322
Report No.: ES2414472

Date Monitoring Obtained: 13 May 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
4	Quarterly	pH	pH Units	N/A	6.18
	Quarterly	Conductivity	µS	N/A	215
	Quarterly	Chloride	mg/L	N/A	34
	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	0.002
	Quarterly	Lead (Total)	mg/L	N/A	<0.001
	Quarterly	Nickel (Total)	mg/L	N/A	0.006
	Quarterly	Zinc (Total)	mg/L	N/A	4.26
	Quarterly	Zinc (Filtered)	mg/L	N/A	3.85
	Quarterly	Total Suspended Solids	mg/L	N/A	<5

Date Monitoring Obtained: 13 May 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
5	Quarterly	pH	pH Units	N/A	6.20
	Quarterly	Conductivity	µS	N/A	72
	Quarterly	Chloride	mg/L	N/A	15
	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	0.004
	Quarterly	Zinc (Total)	mg/L	N/A	3.69
	Quarterly	Zinc (Filtered)	mg/L	N/A	3.53
	Quarterly	Total Suspended Solids	mg/L	N/A	<5

Date Monitoring Obtained: 13 May 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
6	Quarterly	pH	pH Units	N/A	6.44
	Quarterly	Conductivity	µS	N/A	37
	Quarterly	Chloride	mg/L	N/A	5.0
	Quarterly	Total Kjedahl Nitrogen	mg/L	N/A	0.2
	Quarterly	Chromium Hex. (Filt.)	mg/L	N/A	<0.01
	Quarterly	Chromium (Total)	mg/L	N/A	0.005
	Quarterly	Lead (Total)	mg/L	N/A	<0.001
	Quarterly	Nickel (Total)	mg/L	N/A	0.001
	Quarterly	Zinc (Total)	mg/L	N/A	1.02
	Quarterly	Zinc (Filtered)	mg/L	N/A	1.13
	Quarterly	Total Suspended Solids	mg/L	N/A	13