

EPA Licence No.: 505
Licensee: Industrial Galvanizers Corporation Pty Ltd
Premises: 312 Pacific Highway, Hexham, NSW 2322
Report No.: ES2429734 / ES2436295

Date Monitoring Obtained: 11 November 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
1	6 Monthly	pH	pH Units	N/A	6.47
	6 Monthly	Conductivity	µS	N/A	2.80
	6 Monthly	Chloride	mg/L	N/A	103
	6 Monthly	Ammonia as N	mg/L	N/A	5.92
	6 Monthly	Total Kjedahl Nitrogen	mg/L	N/A	7.8
	6 Monthly	Chromium Hex. (Filt.)	mg/L	N/A	<0.001
	6 Monthly	Chromium (Total)	mg/L	N/A	0.002
	6 Monthly	Lead (Filtered)	mg/L	N/A	<0.001
	6 Monthly	Nickel (Filtered)	mg/L	N/A	0.004
	6 Monthly	Zinc (Total)	mg/L	N/A	0.016
	6 Monthly	Zinc (Filtered)	mg/L	N/A	<0.005
	6 Monthly	Faecol Coliforms	colony forming units per 100 millilitres	N/A	<1

Date Monitoring Obtained:

11 November 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
2	6 Monthly	pH	pH Units	N/A	5.87
	6 Monthly	Conductivity	µS	N/A	1.346
	6 Monthly	Chloride	mg/L	N/A	<5
	6 Monthly	Ammonia as N	mg/L	N/A	0.09
	6 Monthly	Total Kledahl Nitrogen	mg/L	N/A	3.4
	6 Monthly	Chromium Hex. (Filt.)	mg/L	N/A	<0.001
	6 Monthly	Chromium (Total)	mg/L	N/A	<0.001
	6 Monthly	Lead (Filtered)	mg/L	N/A	<0.001
	6 Monthly	Nickel (Filtered)	mg/L	N/A	0.008
	6 Monthly	Zinc (Total)	mg/L	N/A	1.5
	6 Monthly	Zinc (Filtered)	mg/L	N/A	0.572
	6 Monthly	Faecol Coliforms	colony forming units per 100 millilitres	N/A	<1

Date Monitoring Obtained:

11 November 2024

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
3	6 Monthly	pH	pH Units	N/A	6.39
	6 Monthly	Conductivity	µS	N/A	2.626
	6 Monthly	Chloride	mg/L	N/A	58
	6 Monthly	Ammonia as N	mg/L	N/A	2.14
	6 Monthly	Total Kjedahl Nitrogen	mg/L	N/A	5
	6 Monthly	Chromium Hex. (Filt.)	mg/L	N/A	<0.001
	6 Monthly	Chromium (Total)	mg/L	N/A	<0.001
	6 Monthly	Lead (Filtered)	mg/L	N/A	<0.001
	6 Monthly	Nickel (Filtered)	mg/L	N/A	0.008
	6 Monthly	Zinc (Total)	mg/L	N/A	2.94
	6 Monthly	Zinc (Filtered)	mg/L	N/A	0.735
	6 Monthly	Faecol Coliforms	colony forming units per 100 millilitres	N/A	<10