

EPA Licence No.: 505

Licensee:Industrial Galvanizers Corporation Pty LtdPremises:312 Pacific Highway, Hexham, NSW 2322

Report No.: 6503i-404/0

Date Monitoring Obtained: February 2018

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
1	Every 6 months	Ammonia	mg/L	N/A	1.12
	Every 6 months	Chloride	mg/L	N/A	45
	Every 6 months	Conductivity	μS	N/A	873
	Every 6 months	Faecal Coliforms	CFU/100mL	N/A	440
	Every 6 months	Lead (dissolved)	mg/L	N/A	<0.001
	Every 6 months	Nickel (dissolved)	mg/L	N/A	0.012
	Every 6 months	рН	рН	N/A	6.81
	Every 6 months	Total Kjeldahl	mg/L	N/A	14.7
		Nitrogen			
	Every 6 months	Zinc (dissolved)	mg/L	N/A	0.014

EPA	Required	Pollutant	Units	Licence	Detected
ID	Frequency			Limit	Values
2	Every 6 months	Ammonia	mg/L	N/A	0.09
	Every 6 months	Chloride	mg/L	N/A	232
	Every 6 months	Conductivity	μS	N/A	972
	Every 6 months	Faecal Coliforms	CFU/100mL	N/A	5
	Every 6 months	Lead (dissolved)	mg/L	N/A	<0.001
	Every 6 months	Nickel (dissolved)	mg/L	N/A	0.006
	Every 6 months	рН	рН	N/A	6.32
	Every 6 months	Total Kjeldahl	mg/L	N/A	1.8
		Nitrogen			
	Every 6 months	Zinc (dissolved)	mg/L	N/A	0.25



EPA	Required	Pollutant	Units	Licence	Detected
ID	Frequency			Limit	Values
3	Every 6 months	Ammonia	mg/L	N/A	1.55
	Every 6 months	Chloride	mg/L	N/A	736
	Every 6 months	Conductivity	μS	N/A	3580
	Every 6 months	Faecal Coliforms	CFU/100mL	N/A	<2
	Every 6 months	Lead (dissolved)	mg/L	N/A	<0.001
	Every 6 months	Nickel (dissolved)	mg/L	N/A	0.021
	Every 6 months	рН	рН	N/A	6.70
	Every 6 months	Total Kjeldahl	mg/L	N/A	7.1
		Nitrogen			
	Every 6 months	Zinc (dissolved)	mg/L	N/A	4.04

EPA ID	Required Frequency	Pollutant	Units	Licence Limit	Detected Values
4	Special Frequency 1	Chloride	mg/L	N/A	Point Dry
	Special Frequency 1	Conductivity	μS	N/A	Point Dry
	Special Frequency 1	Lead (dissolved)	mg/L	N/A	Point Dry
	Special Frequency 1	Nickel (dissolved)	mg/L	N/A	Point Dry
	Special Frequency 1	рН	рН	N/A	Point Dry
	Special Frequency 1	Total Kjeldahl Nitrogen	mg/L	N/A	Point Dry
	Special Frequency 1	Total Suspended Solids	mg/L	N/A	Point Dry
	Special Frequency 1	Zinc (dissolved)	mg/L	N/A	Point Dry

EPA	Required Frequency	Pollutant	Units	Licence	Detected
ID				Limit	Values
5	Special Frequency 1	Chloride	mg/L	N/A	Point Dry
	Special Frequency 1	Conductivity	μS	N/A	Point Dry
	Special Frequency 1	Lead (dissolved)	mg/L	N/A	Point Dry
	Special Frequency 1	Nickel	mg/L	N/A	Point Dry
		(dissolved)			
	Special Frequency 1	рН	рН	N/A	Point Dry
	Special Frequency 1	Total Kjeldahl	mg/L	N/A	Point Dry
		Nitrogen			
	Special Frequency 1	Total Suspended	mg/L	N/A	Point Dry
		Solids			
	Special Frequency 1	Zinc (dissolved)	mg/L	N/A	Point Dry



EPA	Required Frequency	Pollutant	Units	Licence	Detected
ID				Limit	Values
6	Special Frequency 1	Chloride	mg/L	N/A	Point Dry
	Special Frequency 1	Conductivity	μS	N/A	Point Dry
	Special Frequency 1	Lead (dissolved)	mg/L	N/A	Point Dry
	Special Frequency 1	Nickel	mg/L	N/A	Point Dry
		(dissolved)			
	Special Frequency 1	рН	рН	N/A	Point Dry
	Special Frequency 1	Total Kjeldahl	mg/L	N/A	Point Dry
		Nitrogen			
	Special Frequency 1	Total Suspended	mg/L	N/A	Point Dry
		Solids			
	Special Frequency 1	Zinc (dissolved)	mg/L	N/A	Point Dry