



Orica Kooragang Island Monitoring Points 16, 17, 18, 19, 20, 21 and 29

Details of Licence Conditions

EPA Licence No: 828
 Link to full license on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=32838&SYSUID=1&LICID=828>

Licensee Name: ORICA AUSTRALIA PTY LTD
 Licensee Address: 15 Greenleaf Rd, KOORAGANG NSW 2304

Location of Monitoring Points (see licence reference P1.1): http://www.orica.com/images/UserUploadedImages/495/2013_Orica-KI_monitoring_locations.jpg
 Concentration Limit: see licence L.3

Annual Summary: April 2017 - March 2018

Monitoring Point	Location of Monitoring Point	Date Published	Pollutant	Units of Measure	Monitoring Frequency Required by Licence	No. of Times measured during year	Min.	Mean	Max.	100 percentile Licence Limit	Exceedence ? (Yes/No)	Comments
16	AN1 Prill Tower Stack	5/10/2017	TSP	mg/m3	Annual	1	N/A	11	N/A	100	No	
17	AN1 PreDryer Scrubber Stack	12/04/2018	TSP	mg/m3	Annual	2	2.9	48	93	100	No	
18	AN1 CDC Scrubber Stack	5/10/2017	TSP	mg/m3	Annual	1	N/A	32	N/A	100	No	
19	AN2 Granulator Stack	5/10/2017	TSP	mg/m3	Annual	0	N/A	N/A	N/A	250	No	AN2 Granulator has not operated during reporting period.
20	Ammonia Plant Reformer Stack	12/04/2018	NOx	g/m3	Annual	2	128	189	249	350	No	
21	Nitrates Boiler Stack	5/10/2017	NOx	g/m3	Annual	1	N/A	73	N/A	2500	No	
29	Ammonia Plant PreReformer Stack	12/04/2018	NOx	g/m3	Annual	1	N/A	86	N/A	350	No	