



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 2013 - March 2014

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	28/01/2014	TSP	mg/m3	Annual	12	8.7	25.1	18.7	100	No	Licence limit was reduced from 250mg/m3 to 100mg/m3 on 26 July 2013.
17	AN1 PreDryer Scrubber Stack	28/01/2014	TSP	mg/m3	Annual	1	n/a	4.2	n/a	100	No	
18	AN1 CDC Scrubber Stack	28/01/2014	TSP	mg/m3	Annual	1	n/a	7.5	n/a	100	No	
19	AN2 Granulator Stack	19/02/2014	TSP	mg/m3	Annual	1	n/a	63	n/a	250	No	
20	Ammonia Plant Reformer Stack	28/01/2014	NOx	g/m3	Annual	4	0.257	0.293	0.348	0.35	No	
21	Nitrates Boiler Stack	28/01/2014	NOx	g/m3	Annual	1	n/a	0.08	n/a	1	No	
29	Ammonia Plant PreReformer Stack	28/01/2014	NOx	g/m3	Annual	1	n/a	0.08	n/a	0.35	No	