



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 2019 - March 2020

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	11/06/2019	TSP	mg/m3	Annual	1	N/A	23	N/A	100	No	
17	AN1 PreDryer Scrubber Stack	11/06/2019	TSP	mg/m3	Annual	1	N/A	15	N/A	100	No	
18	AN1 CDC Scrubber Stack	11/06/2019	TSP	mg/m3	Annual	1	N/A	20	N/A	100	No	
19	AN2 Granulator Stack	11/06/2019	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	11/06/2019	NOx	mg/m3	Annual	1	N/A	233	N/A	350	No	Originally reported as 0.233 (decimal place error). Error identified and corrected 14/07/2020
21	Nitrates Boiler Stack	11/06/2019	NOx	mg/m3	Annual	1	N/A	76	N/A	2500	No	Originally reported as 0.076 (decimal place error). Error identified and corrected 14/07/2020
29	Ammonia Plant PreReformer Stack	11/06/2019	NOx	mg/m3	Annual	1	N/A	79	N/A	350	No	Originally reported as 0.079 (decimal place error). Error identified and corrected 14/07/2020