



## Orica Kooragang Island Monitoring Points 3, 4 and 22

### Details of Licence Conditions

EPA Licence No: 828  
 Link to full license on EPA website: <http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=828&id=828&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>

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](http://www.orica.com/images/UserUploadedImages/495/2013_Orica-KI_monitoring_locations.jpg)  
 Concentration Limit: see licence L3

For Kooragang Island air emissions both monthly and annual reports are required. The monthly summary will be for monitoring points 3,4 and 22. Annual for other points

### Monthly Summary: April 2015 - March 2016

Sampling/Monitoring Period	Monitoring Point	Location of Monitoring Point	Date Published	Pollutant	Units of Measure	Monitoring Frequency Required by Licence	No. of Times measured during month	Min.	Max.	99 %tile Limit	No of Hours Over 99 %tile Limit	Comments on Exceedences
Apr-15	3	NAP1 Stack	13/05/2015	NOx	ppm	Continuous	Continuous	0	1128	400	5	
	4	NAP2 Stack	13/05/2015	NOx	ppm	Continuous	Continuous	0	413	250	2	
	22	NAP3 Stack	13/05/2015	NOx	ppm	Continuous	Continuous	0	313	200	4	
May-15	3	NAP1 Stack	1/06/2015	NOx	ppm	Continuous	Continuous	0	808	400	4	
	4	NAP2 Stack	1/06/2015	NOx	ppm	Continuous	Continuous	0	386	250	2	
	22	NAP3 Stack	1/06/2015	NOx	ppm	Continuous	Continuous	0	278	200	2	
Jun-15	3	NAP1 Stack	6/07/2015	NOx	ppm	Continuous	Continuous	0	815	400	4	
	4	NAP2 Stack	6/07/2015	NOx	ppm	Continuous	Continuous	0	320	250	2	
	22	NAP3 Stack	6/07/2015	NOx	ppm	Continuous	Continuous	0	369	200	6	
Jul-15	3	NAP1 Stack	7/08/2015	NOx	ppm	Continuous	Continuous	2	866	400	3	
	4	NAP2 Stack	7/08/2015	NOx	ppm	Continuous	Continuous	0	264	250	2	
	22	NAP3 Stack	7/08/2015	NOx	ppm	Continuous	Continuous	0	247	200	5	
Aug-15	3	NAP1 Stack	2/09/2015	NOx	ppm	Continuous	Continuous	0	413	400	1	
	4	NAP2 Stack	2/09/2015	NOx	ppm	Continuous	Continuous	13	219	250	0	
	22	NAP3 Stack	2/09/2015	NOx	ppm	Continuous	Continuous	0	260	200	3	
Sep-15	3	NAP1 Stack	1/10/2015	NOx	ppm	Continuous	Continuous	0	351	400	0	
	4	NAP2 Stack	1/10/2015	NOx	ppm	Continuous	Continuous	0	363	250	5	
	22	NAP3 Stack	1/10/2015	NOx	ppm	Continuous	Continuous	0	368	200	3	
Oct-15	3	NAP1 Stack	9/11/2015	NOx	ppm	Continuous	Continuous	42	398	400	0	
	4	NAP2 Stack	9/11/2015	NOx	ppm	Continuous	Continuous	20	168	250	0	
	22	NAP3 Stack	9/11/2015	NOx	ppm	Continuous	Continuous	2	253	200	1	
Nov-15	3	NAP1 Stack	2/12/2015	NOx	ppm	Continuous	Continuous	0	578	400	1	
	4	NAP2 Stack	2/12/2015	NOx	ppm	Continuous	Continuous	0	463	250	3	
	22	NAP3 Stack	2/12/2015	NOx	ppm	Continuous	Continuous	0	228	200	2	
Dec-15	3	NAP1 Stack	4/01/2016	NOx	ppm	Continuous	Continuous	0	392	400	0	
	4	NAP2 Stack	4/01/2016	NOx	ppm	Continuous	Continuous	0	593	250	3	
	22	NAP3 Stack	4/01/2016	NOx	ppm	Continuous	Continuous	0	249	200	2	
Jan-16	3	NAP1 Stack	5/02/2016	NOx	ppm	Continuous	Continuous	0	1314	400	18	
	4	NAP2 Stack	5/02/2016	NOx	ppm	Continuous	Continuous	0	329	250	2	
	22	NAP3 Stack	5/02/2016	NOx	ppm	Continuous	Continuous	0	261	200	2	
Feb-16	3	NAP1 Stack	4/03/2016	NOx	ppm	Continuous	Continuous	83	386	400	0	
	4	NAP2 Stack	4/03/2016	NOx	ppm	Continuous	Continuous	0	242	250	0	
	22	NAP3 Stack	4/03/2016	NOx	ppm	Continuous	Continuous	2	266	200	5	
Mar-16	3	NAP1 Stack	8/04/2016	NOx	ppm	Continuous	Continuous	27	335	400	0	
	4	NAP2 Stack	8/04/2016	NOx	ppm	Continuous	Continuous	23	335	250	2	
	22	NAP3 Stack	8/04/2016	NOx	ppm	Continuous	Continuous	0	325	200	9	