



## 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 L.3

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 2016 - March 2017

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-16	3	NAP1 Stack	4/05/2016	NOx	ppm	Continuous	Continuous	0	700	400	3	
	4	NAP2 Stack	4/06/2016	NOx	ppm	Continuous	Continuous	0	384	250	4	
	22	NAP3 Stack	4/06/2016	NOx	ppm	Continuous	Continuous	0	319	200	10	
May-16	3	NAP1 Stack	6/06/2016	NOx	ppm	Continuous	Continuous	41	369	400	0	
	4	NAP2 Stack	6/06/2016	NOx	ppm	Continuous	Continuous	5	345	250	1	
	22	NAP3 Stack	6/06/2016	NOx	ppm	Continuous	Continuous	6	281	200	1	
Jun-16	3	NAP1 Stack	4/07/2016	NOx	ppm	Continuous	Continuous	0	632	400	8	
	4	NAP2 Stack	4/07/2016	NOx	ppm	Continuous	Continuous	0	228	250	0	
	22	NAP3 Stack	4/07/2016	NOx	ppm	Continuous	Continuous	0	394	200	4	
Jul-16	3	NAP1 Stack	5/08/2016	NOx	ppm	Continuous	Continuous	0	573	400	1	
	4	NAP2 Stack	5/08/2016	NOx	ppm	Continuous	Continuous	0	305	250	2	
	22	NAP3 Stack	5/08/2016	NOx	ppm	Continuous	Continuous	0	262	200	3	
Aug-16	3	NAP1 Stack	2/09/2016	NOx	ppm	Continuous	Continuous	0	637	400	2	
	4	NAP2 Stack	2/09/2016	NOx	ppm	Continuous	Continuous	0	353	250	2	
	22	NAP3 Stack	2/09/2016	NOx	ppm	Continuous	Continuous	0	278	200	3	
Sep-16	3	NAP1 Stack	4/10/2016	NOx	ppm	Continuous	Continuous	0	402	400	1	
	4	NAP2 Stack	4/10/2016	NOx	ppm	Continuous	Continuous	0	182	250	0	
	22	NAP3 Stack	4/10/2016	NOx	ppm	Continuous	Continuous	0	333	200	5	
Oct-16	3	NAP1 Stack	4/11/2016	NOx	ppm	Continuous	Continuous	2	538	400	1	
	4	NAP2 Stack	4/11/2016	NOx	ppm	Continuous	Continuous	0	298	250	1	
	22	NAP3 Stack	4/11/2016	NOx	ppm	Continuous	Continuous	0	386	200	4	
Nov-16	3	NAP1 Stack	2/12/2016	NOx	ppm	Continuous	Continuous	0	624	400	1	
	4	NAP2 Stack	2/12/2016	NOx	ppm	Continuous	Continuous	21	386	250	2	
	22	NAP3 Stack	2/12/2016	NOx	ppm	Continuous	Continuous	0	349	200	2	
Dec-16	3	NAP1 Stack	5/01/2017	NOx	ppm	Continuous	Continuous	0	688	400	4	
	4	NAP2 Stack	5/01/2017	NOx	ppm	Continuous	Continuous	0	269	250	2	
	22	NAP3 Stack	5/01/2017	NOx	ppm	Continuous	Continuous	0	87	200	0	
Jan-17	3	NAP1 Stack	6/02/2017	NOx	ppm	Continuous	Continuous	0	669	400	4	
	4	NAP2 Stack	6/02/2017	NOx	ppm	Continuous	Continuous	0	349	250	2	
	22	NAP3 Stack	6/02/2017	NOx	ppm	Continuous	Continuous	0	304	200	2	
Feb-17	3	NAP1 Stack	6/03/2017	NOx	ppm	Continuous	Continuous	10	654	400	1	
	4	NAP2 Stack	6/03/2017	NOx	ppm	Continuous	Continuous	36	243	250	0	
	22	NAP3 Stack	6/03/2017	NOx	ppm	Continuous	Continuous	4	488	200	8	
Mar-17	3	NAP1 Stack	7/04/2017	NOx	ppm	Continuous	Continuous	0	775	400	10	
	4	NAP2 Stack	7/04/2017	NOx	ppm	Continuous	Continuous	3	271	250	2	
	22	NAP3 Stack	7/04/2017	NOx	ppm	Continuous	Continuous	0	296	200	3	