

# Wans Groundwater Results

## May 2012

EPA licence No.828

Link to full licence on EPA website

<http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=31206&SYSUID=1&LICID=828>

Licensee Name:Orica Australia Pty Ltd

Licensee Address 15 Greenleaf Road, KOORAGANG NSW 2304

Location of Monitoring Points "South East Corner of Site

Licence Reference: see licence E.4

**Table 1**

### WANS Groundwater Results - May 2012

43218324

Sample Location	Sample I.D	Sample Date	Limit of Reporting	Units	Ammonia as N	Nitrate as N	Nitrite as N	Nitrite + Nitrate as N
WANS01	WANS01-20120503-0930WG	3/05/12	0.01	mg/l	294	732	0.02	732
WANS01	WANS01-20120509-0910WG	9/05/12	0.01	mg/l	315	752	0.02	752
WANS01	WANS01-20120517-0850WG	17/05/12	0.01	mg/l	399	875	<0.01	875
WANS01	WANS01-20120524-0935WG	24/05/12	0.01	mg/l	364	871	0.02	871
WANS01	WANS01-20120531-1000WG	31/05/12	0.01	mg/l	399	795	0.02	795
WANS02	WANS02-20120503-0910WG	3/05/12	0.01	mg/l	364	1220	0.01	1220
WANS02	WANS02-20120509-0845WG	9/05/12	0.01	mg/l	399	804	<0.01	804
WANS02	WANS02-20120517-0830WG	17/05/12	0.01	mg/l	504	1140	< 0.01	1140
WANS02	WANS02-20120524-0905WG	24/05/12	0.01	mg/l	518	977	<0.01	977
WANS02	WANS02-20120531-1120WG	31/05/12	0.01	mg/l	616	988	<0.01	988
WANS03	WANS03-20120503-0850WG	3/05/12	0.01	mg/l	553	1390	< 0.01	1390
WANS03	WANS03-20120509-0830WG	9/05/12	0.01	mg/l	644	919	0.01	919
WANS03	WANS03-20120517-0815WG	17/05/12	0.01	mg/l	791	1220	0.02	1220
WANS03	WANS03-20120524-0845WG	24/05/12	0.01	mg/l	868	1040	1.73	1040
WANS03	WANS03-20120531-1135WG	31/05/12	0.01	mg/l	945	1210	9.59	1220
WANS04-S	WANS04-S-20120509-0925WG	9/05/12	0.01	mg/l	441	1030	0.01	1030
WANS04-S	WANS04-S-20120517-0910WG	17/05/12	0.01	mg/l	441	844	0.04	844
WANS04-S	WANS04-S-20120524-1010WG	24/05/12	0.01	mg/l	427	1120	0.01	1120
WANS04-S	WANS04-S-20120531-0920WG	31/05/12	0.01	mg/l	434	1280	0.01	1280
WANS05-D	WANS05-D-20120524-0810WG	24/05/12	0.01	mg/l	6720	3430	0.58	3430
WANS05-D	WANS05-D-20120531-1200WG	31/05/12	0.01	mg/l	6580	4800	0.64	4800
WANS05-S	WANS05-S-20120509-0810WG	9/05/12	0.01	mg/l	819	1000	<0.01	1000
WANS05-S	WANS05-S-20120517-0755WG	17/05/12	0.01	mg/l	868	836	< 0.01	836
WANS05-S	WANS05-S-20120524-0810WG	24/05/12	0.01	mg/l	945	1160	0.02	1160
WANS05-S	WANS05-S-20120531-1220WG	31/05/12	0.01	mg/l	854	1370	0.01	1370