

Environment Protection Licence Licensee -
 Environment Protection Licence Number -
 Pollution Monitoring -
 Sample Period -

Origin Energy Uranquinty Power PTY LTD
 12490
 Water Sampling
 December 2015 - November 2016



Sample Location	Date Sampled	Sample Parameters, Units Of Measure & Licence Limit Conditions					Analysis	Sample Reason	Date Data Obtained	Date Data Published
		Chloride (mg/l) Licence Limit - N/A	pH (pH) Licence Limit - N/A	Conductivity (us/cm) Licence Limit - 100 percentile - 800	Sodium (mg/l) Licence Limit - N/A	Total Suspended Solids (mg/l) Licence Limit - N/A				
EPA Identification No. 7 Discharge to Land	7/12/2015		8.8	198			Onsite	Weekly irrigation	7/12/2015	15/01/2016
EPA Identification No. 7 Discharge to Land	14/12/2015		7.8	198			Onsite	Weekly irrigation	14/12/2015	15/01/2016
EPA Identification No. 7 Discharge to Land	21/12/2015		7.1	239			Onsite	Weekly irrigation	21/12/2015	15/01/2016
EPA Identification No. 7 Discharge to Land	29/12/2015		8.2	228			Onsite	Weekly irrigation	29/12/2015	15/01/2016
EPA Identification No. 7 Discharge to Land	4/01/2016	27	8.2	225	22.4	17	CSU EAL	Monthly irrigation	18/01/2016	2/02/2016
EPA Identification No. 7 Discharge to Land	5/01/2016		8.8	227			Onsite	Weekly irrigation	5/01/2016	2/02/2016
EPA Identification No. 7 Discharge to Land	15/01/2016		7.8	229			Onsite	Weekly irrigation	15/01/2016	2/02/2016
EPA Identification No. 7 Discharge to Land	18/01/2016		8.2	231			Onsite	Weekly irrigation	2/02/2016	2/02/2016
EPA Identification No. 7 Discharge to Land	27/01/2016		7.6	264.2			Onsite	Weekly irrigation	27/01/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	27/01/2016	33.6	8	256	20.6	13	CSU EAL	Monthly irrigation	3/02/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	1/02/2016		7.6	258			Onsite	Weekly irrigation	1/02/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	10/02/2016		9.7	425			Onsite	Weekly irrigation	10/02/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	15/02/2016		9.51	360			Onsite	Weekly irrigation	15/02/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	23/02/2016	61.5	8.7	396	43.6	23	CSU EAL	Monthly irrigation	10/03/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	24/02/2016		9.8	401			Onsite	Weekly irrigation	24/02/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	29/02/2016		8.9	411			Onsite	Weekly irrigation	29/02/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	10/03/2016		7.03	420			Onsite	Weekly irrigation	10/03/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	15/03/2016		8.4	418			Onsite	Weekly irrigation	15/03/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	21/03/2016		8.9	397			Onsite	Weekly irrigation	21/03/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	21/03/2016	61.8	9	388	40.8	15	CSU EAL	Monthly irrigation	31/03/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	29/03/2016		8.9	401			Onsite	Weekly irrigation	29/03/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	4/04/2016		8.9	406			Onsite	Weekly irrigation	4/04/2016	18/05/2016

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EPA Identification No. 7 Discharge to Land	12/04/2016		8.9	415			Onsite	Weekly irrigation	12/04/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	18/04/2016	63.2	8	412	42.9	24	CSU EAL	Monthly irrigation	29/04/2015	18/05/2016
EPA Identification No. 7 Discharge to Land	20/04/2016		8	417			Onsite	Weekly irrigation	20/04/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	27/04/2016		8.3	412			Onsite	Weekly irrigation	27/04/2016	18/05/2016
EPA Identification No. 7 Discharge to Land	1/06/2016		7.6	320			Onsite	Weekly irrigation	1/06/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	7/06/2016		7.2	330			Onsite	Weekly irrigation	7/06/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	14/06/2016		8	335			Onsite	Weekly irrigation	14/06/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	16/06/2016	52	7.8	334	28.8	8	CSU EAL	Monthly Irrigation	1/07/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	29/06/2016		8.2	277			Onsite	Weekly irrigation	29/06/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	4/07/2016		8.7	270			Onsite	Weekly irrigation	4/07/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	12/07/2016		7.4	250			Onsite	Weekly irrigation	12/07/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	19/07/2016		7.3	244			Onsite	Weekly irrigation	19/07/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	16/07/2016	35.6	7.8	258	20.1	4	CSU EAL	Monthly Irrigation	3/08/2016	8/08/2016
EPA Identification No. 7 Discharge to Land	1/08/2016		7.7	253			Onsite	Weekly irrigation	1/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	2/08/2016	33	7.5	244	19.3	7	CSU EAL	Dam Overflow	18/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	3/08/2016	34	7.7	248	18.9	3	CSU EAL	Dam Overflow	18/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	4/08/2016	34	7.6	251	19.4	2	CSU EAL	Dam Overflow	18/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	8/08/2016		7.5	244			Onsite	Weekly irrigation	8/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	8/08/2016	34	7.9	247	20.2	2	CSU EAL	Monthly Irrigation	18/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	15/08/2016		7.5	240			Onsite	Weekly irrigation	15/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	22/08/2016		7.54	250			Onsite	Weekly irrigation	22/08/2016	14/10/2016

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EPA Identification No. 7 Discharge to Land	29/08/2016		7.4	242			Onsite	Weekly irrigation	29/08/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	30/08/2016	33.3	7.9	236	21.7	5	CSU EAL	Monthly Irrigation	8/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	5/09/2016		7.2	245			Onsite	Weekly irrigation	5/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	5/09/2016	33.6	7.1	231	24.9	5	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	6/09/2016	34.9	7.90	239	25.4	7	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	7/09/2016	37.3	7.80	257	27	6	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	8/09/2016	38.5	8.00	262	29.3	<2	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	9/09/2016	37.1	7.90	254	28	<2	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	10/09/2016	31.9	7.60	219	23.7	6	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	11/09/2016	31.3	7.80	222	23.8	18	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	12/09/2016	31.7	7.50	220	23.2	<2	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	13/09/2016	31.1	7.50	219	23	4	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	14/09/2016	19	7.70	148	14	11	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	15/09/2016	32.7	7.60	227	23.7	3	CSU EAL	Dam Overflow	28/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	16/09/2016	32.5	7.20	230	23.1	<2	CSU EAL	Dam Overflow	4/10/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	17/09/2016	32.7	7.30	228	20.8	<2	CSU EAL	Dam Overflow	4/10/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	18/09/2016	32.4	7.40	227	21	<2	CSU EAL	Dam Overflow	4/10/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	19/09/2016	31.4	7.40	225	19.9	<2	CSU EAL	Dam Overflow	4/10/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	20/09/2016	31.3	7.30	219	20.2	<2	CSU EAL	Dam Overflow	4/10/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	15/09/2016		7.6	278			Onsite	Weekly irrigation	15/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	20/09/2016	31.3	7.3	219	20.2	<2	CSU EAL	Monthly Irrigation	4/10/2016	14/10/2016

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EPA Identification No. 7 Discharge to Land	21/09/2016		7.7	220			Onsite	Weekly irrigation	21/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	30/09/2016		6.9	203			Onsite	Weekly irrigation	30/09/2016	14/10/2016
EPA Identification No. 7 Discharge to Land	1/10/2016	25.5	7.6	190	22.3	13	CSU EAL	Monthly Irrigation	18/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	2/10/2016	25.4	7.5	185	22.6	12	Onsite	Weekly irrigation	18/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	3/10/2016	19.2	7.6	149	17.7	16	Onsite	Weekly irrigation	18/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	4/10/2016	24.5	7.6	182	22	13	Onsite	Weekly irrigation	18/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	5/10/2016	25.2	6.8	185	25.2	5	Onsite	Weekly irrigation	19/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	6/10/2016	26.5	7	194	23.7	7	Onsite	Weekly irrigation	19/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	7/10/2016	27	7.4	195	23.6	1	Onsite	Weekly irrigation	19/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	17/10/2016		7.95	198.2			Onsite	Weekly irrigation	19/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	24/10/2016		7	195			Onsite	Weekly irrigation	19/10/2016	14/11/2016
EPA Identification No. 7 Discharge to Land	31/10/2016		7.49	195			Onsite	Weekly irrigation	19/10/2016	14/11/2016