



## Pollutant Monitoring Results - Wet Weather Discharge

Licensee Name:	SUEZ Australia	Environmental Protection Licence Number:	4068	Facility Address:	
Period:	January to April 2017	A copy of the full licence can be found on the POEO Public Register <a href="http://www.epa.nsw.gov.au/srppsoapp/">http://www.epa.nsw.gov.au/srppsoapp/</a>			
				1725 Elizabeth Drive, KEMPS CREEK, NSW, 2178	

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Date Final Monitoring Obtained	Sampling Point	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Min Value	Mean Value	Median Value	Max Value	Unit	If Applicable Pollutant limit as per licence	Exceedance (Y/N) or NA	Comments
31/01/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during January
31/01/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
31/01/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N/A	No discharge during January
31/01/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
31/01/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N/A	No discharge during January
6/03/2017	13	1	Conductivity	Special Frequency 1	2230	2230	2230	2230	µS/cm	N/A	N/A	
6/03/2017	13	1	Biological Oxygen Demand	Special Frequency 1	<2	<2	<2	<2	mg/L	N/A	N/A	
6/03/2017	13	1	Nitrogen (Ammonia)	Special Frequency 1	0.28	0.28	0.28	0.28	mg/L	0.9	N	
6/03/2017	13	1	Total Organic Carbon	Special Frequency 1	8	8	8	8	mg/L	N/A	N/A	
6/03/2017	13	1	Total Suspended Solids	Special Frequency 1	10	10	10	10	mg/L	50	N	
5/04/2017	13	2	Conductivity	Special Frequency 1	1050	1395	1395	1740	µS/cm	N/A	N/A	
5/04/2017	13	2	Biological Oxygen Demand	Special Frequency 1	2	3	3	4	mg/L	N/A	N/A	
5/04/2017	13	2	Nitrogen (Ammonia)	Special Frequency 1	0.10	0.11	0.11	0.12	mg/L	0.9	N	
5/04/2017	13	2	Total Organic Carbon	Special Frequency 1	7	8	8	9	mg/L	N/A	N/A	
5/04/2017	13	2	Total Suspended Solids	Special Frequency 1	52	58	58	64	mg/L	50	Y	Condition 12.5 permits an exceedance in TSS discharge in the event of rainfall greater than 48mm in the preceding 5 day period. At the time of discharge and monitoring total rainfall experienced was 59.4mm.
30/05/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during May
30/05/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during May
30/05/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during May
27/06/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during June
27/06/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during June
27/06/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during June
27/06/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during June
27/06/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during June
31/07/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during July
31/07/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during July
31/07/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during July
31/08/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during August
31/08/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during August
31/08/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during August



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30/09/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during September
30/09/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during September
30/09/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during September
31/10/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during October
31/10/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during October
31/10/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during October
30/11/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during November
30/11/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during November
30/11/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during November
31/12/2017	13	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during December
31/12/2017	13	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	13	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during December
31/12/2017	13	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	13	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during December



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31/01/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during January
31/01/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
31/01/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during January
31/01/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
31/01/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during January
28/02/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during February
28/02/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during February
28/02/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during February
28/02/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during February
28/02/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during February
24/03/2017	15	1	Conductivity	Special Frequency 1	540	540	540	540	µS/cm	N/A	N/A	
24/03/2017	15	1	Biological Oxygen Demand	Special Frequency 1	3	3	3	3	mg/L	N/A	N/A	
24/03/2017	15	1	Nitrogen (Ammonia)	Special Frequency 1	0.07	0.07	0.07	0.07	mg/L	0.9	N	
24/03/2017	15	1	Total Organic Carbon	Special Frequency 1	20	20	20	20	mg/L	N/A	N/A	
24/03/2017	15	1	Total Suspended Solids	Special Frequency 1	328	328	328	328	mg/L	50	Y	Condition 12.5 permits an exceedance in TSS discharge in the event of rainfall greater than 48mm in the preceding 5 day period. At the time of discharge and monitoring total rainfall experienced was 119mm.
30/05/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during May
30/05/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during May
30/05/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during May
27/06/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during June
27/06/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during June
27/06/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during June
27/06/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during June
27/06/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during June
31/07/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during July
31/07/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during July
31/07/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during July
31/08/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during August
31/08/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during August
31/08/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during August



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30/09/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during September
30/09/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during September
30/09/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during September
31/10/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during October
31/10/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during October
31/10/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during October
30/11/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during November
30/11/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during November
30/11/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during November
31/12/2017	15	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during December
31/12/2017	15	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	15	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during December
31/12/2017	15	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	15	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during December



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25/01/2016	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during January
25/01/2016	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
25/01/2016	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during January
25/01/2016	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
25/01/2016	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during January
28/02/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during February
28/02/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during February
28/02/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during February
28/02/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during February
28/02/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during February
5/04/2017	34	3	Conductivity	Special Frequency 1	1120	2380	2480	3940	µS/cm	N/A	N/A	
5/04/2017	34	3	Biological Oxygen Demand	Special Frequency 1	<2	5	6.33	12	mg/L	N/A	N/A	
5/04/2017	34	3	Nitrogen (Ammonia)	Special Frequency 1	0.17	0.23	0.22	0.26	mg/L	0.9	N	
5/04/2017	34	3	Total Organic Carbon	Special Frequency 1	10	12	40	98	mg/L	N/A	N/A	
5/04/2017	34	3	Total Suspended Solids	Special Frequency 1	16	53	61	115	mg/L	50	Y	Condition L2.5 permits an exceedance in TSS discharge in the event of rainfall greater than 48mm in the preceding 5 day period. At the time of discharge and monitoring total rainfall experienced was 80.6mm and 59.4mm. Notification to EPA were required.
30/05/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during May
30/05/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during May
30/05/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during May
27/06/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during June
27/06/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during June
27/06/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during June
27/06/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during June
27/06/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during June
31/07/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during July
31/07/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during July
31/07/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during July
31/08/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during August
31/08/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during August
31/08/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during August



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30/09/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during September
30/09/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during September
31/10/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during October
31/10/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during October
31/10/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during October
30/11/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during November
30/11/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during November
30/11/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during November
31/12/2017	34	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during December
31/12/2017	34	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	34	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during December
31/12/2017	34	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	34	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during December



## Pollutant Monitoring Results - Wet Weather Discharge

Licensee Name:	SUEZ Australia	Environmental Protection Licence Number:	4068	Facility Address:	
Period:	January to April 2017	A copy of the full licence can be found on the POEO Public Register <a href="http://www.epa.nsw.gov.au/srppsoapp/">http://www.epa.nsw.gov.au/srppsoapp/</a>			
				1725 Elizabeth Drive, KEMPS CREEK, NSW, 2178	

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Date Final Monitoring Obtained	Sampling Point	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Min Value	Mean Value	Median Value	Max Value	Unit	If Applicable Pollutant limit as per licence	Exceedance (Y/N) or NA	Comments
25/01/2016	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during January
25/01/2016	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
25/01/2016	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during January
25/01/2016	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during January
25/01/2016	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during January
6/03/2017	35	1	Conductivity	Special Frequency 1	3480	3480	3480	3480	µS/cm	N/A	N/A	
6/03/2017	35	1	Biological Oxygen Demand	Special Frequency 1	2	2	2	2	mg/L	N/A	N/A	
6/03/2017	35	1	Nitrogen (Ammonia)	Special Frequency 1	0.1	0.1	0.1	0.1	mg/L	0.9	N	
6/03/2017	35	1	Total Organic Carbon	Special Frequency 1	10	10	10	10	mg/L	N/A	N/A	
6/03/2017	35	1	Total Suspended Solids	Special Frequency 1	18	18	18	18	mg/L	50	N	
6/04/2017	35	2	Conductivity	Special Frequency 1	1270	1300	1300	1330	µS/cm	N/A	N/A	
6/04/2017	35	2	Biological Oxygen Demand	Special Frequency 1	<2	<2	<2	<2	mg/L	N/A	N/A	
6/04/2017	35	2	Nitrogen (Ammonia)	Special Frequency 1	0.22	0.23	0.23	0.24	mg/L	0.9	N	
6/04/2017	35	2	Total Organic Carbon	Special Frequency 1	6	8	8	10	mg/L	N/A	N/A	
6/04/2017	35	2	Total Suspended Solids	Special Frequency 1	92	110	110	127	mg/L	50	Y	Condition 12.5 permits an exceedance in TSS discharge in the event of rainfall greater than 48mm in the preceding 5 day period. At the time of discharge and monitoring total rainfall experienced was 59.4mm.
30/05/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during May
30/05/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during May
30/05/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during May
30/05/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during May
27/06/2017	35	1	Conductivity	Special Frequency 1	2780	2780	2780	2780	µS/cm	N/A	N/A	
27/06/2017	35	1	Biological Oxygen Demand	Special Frequency 1	<2	<2	<2	<2	mg/L	N/A	N/A	
27/06/2017	35	1	Nitrogen (Ammonia)	Special Frequency 1	0.1	0.1	0.1	0.1	mg/L	0.9	N	
27/06/2017	35	1	Total Organic Carbon	Special Frequency 1	7	7	7	7	mg/L	N/A	N/A	
27/06/2017	35	1	Total Suspended Solids	Special Frequency 1	778	778	778	778	mg/L	50	Y	Notification made to EPA relating to exceedance of water quality requirements.
31/07/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during July
31/07/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during July
31/07/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during July
31/07/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during July
31/08/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during August
31/08/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during August
31/08/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during August
31/08/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during August



**Pollutant Monitoring Results -  
Wet Weather Discharge**

Licensee Name: SUEZ Australia Environmental Protection Licence Number: 4068 Facility Address: 1725 Elizabeth Drive,  
KEMPS CREEK, NSW, 2178

Period: January to April 2017 A copy of the full licence can be found on the POEO Public Register <http://www.epa.nsw.gov.au/epo/poepa/>

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Date Final Monitoring Obtained	Sampling Point	No. of times measured during reporting period	Pollutant	Monitoring Frequency Required by licence	Min Value	Mean Value	Median Value	Max Value	Unit	If Applicable Pollutant limit as per licence	Exceedance (Y/N) or NA	Comments
30/09/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during September
30/09/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during September
30/09/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during September
30/09/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during September
31/10/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during October
31/10/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during October
31/10/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during October
31/10/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during October
30/11/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during November
30/11/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during November
30/11/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during November
30/11/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during November
31/12/2017	35	0	Conductivity	Special Frequency 1					µS/cm	N/A	N/A	No discharge during December
31/12/2017	35	0	Biological Oxygen Demand	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	35	0	Nitrogen (Ammonia)	Special Frequency 1					mg/L	0.9	N	No discharge during December
31/12/2017	35	0	Total Organic Carbon	Special Frequency 1					mg/L	N/A	N/A	No discharge during December
31/12/2017	35	0	Total Suspended Solids	Special Frequency 1					mg/L	50	N	No discharge during December