Pollutant Monitoring Results - Wet Weather Discharge

Licensee Name: Suez Australia

Environmental Protection Licence Number: 5065

Facility Address: Lucas Heights Resource Recovery Park, New Illawarra Road, Lucas Heights, NSW 2234

Period: Feb-16

A copy of the full licence can be found on the POEO Public Register http://www.epa.nsw.gov.au/prpoeoapp/

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of SUEZs knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from SUEZ. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

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
Feb-16	Point 1 - MC1	1	Ammonia	Special Frequency 1	1	1	1	1	mg/L	2.5	N	
Feb-16	Point 1 - MC1	1	Conductivity	Special Frequency 1	324	324	324	324	mg/L	1500	N	
Feb-16	Point 1 - MC1	1	pH	Special Frequency 1	7	7	7	7	mg/L	5.5-8.5	N	
Feb-16	Point 1 - MC1	1	Phenol	Special Frequency 1	0.05	0.05	0.05	0.05	mg/L	0.32	N	
Feb-16	Point 1 - MC1	1	Disolved Oxygen	Special Frequency 1	7.2	7.2	7.2	7.2	mg/L	>6	N	
Feb-16	Point 1 - MC1	1	Suspended Solids	Special Frequency 1	42	42	42	42	mg/L	50	Y	Part L2.5 of the licence states: The licensee is taken not to have breached the licence total suspended solids concentration limits for Point 1 and Point 22 if:
Feb-16	Point 1 - MC1	1	Turbidity	Special Frequency 1	18	18	18	18	NTU			
Feb-16	Point 22 - OF001	1	Ammonia	Special Frequency 1	0.96	0.96	0.96	0.96	mg/L	2.5	N	
Feb-16	Point 22 - OF001	1	Suspended Solids	Special Frequency 1	30	30	30	30	mg/L	50	N	

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