



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant  | Monitoring Frequency Required by licence | Actual Value | Unit     | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments     |
|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|--------------|
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Standing Water Level   | Quarterly                                | 17           | mBTOC    | N/A                            | N                      | Well Damaged |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Dissolved Oxygen (field)                                     | Quarterly                                | 1.04         | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Electrical Conductivity (field)                              | Quarterly                                | 7463         | uS/cm    | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | pH (field)   | Quarterly                                | 6.51         | pH units | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Redox (field)  | Quarterly                                | -88.4        | mV       | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Temperature (field)  | Quarterly                                | 21.2         | deg c    | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Total Organic Carbon   | Quarterly                                | 21           | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Total Dissolved Solids(grav)                                 | Quarterly                                | 4800         | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Sodium - Dissolved   | Quarterly                                | 1200         | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Potassium - Dissolved  | Quarterly                                | 19           | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Calcium - Dissolved  | Quarterly                                | 160          | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Magnesium - Dissolved  | Quarterly                                | 150          | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Total Alkalinity as CaCO <sub>3</sub>                        | Quarterly                                | 960          | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Chloride, Cl   | Quarterly                                | 2000         | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Sulphate, SO <sub>4</sub>                                    | Quarterly                                | 9            | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Ammonia as N in water  | Quarterly                                | 2.9          | mg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                          | Annual                                   | <10          | µg/L     |                                |                        |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH C <sub>6</sub> - C <sub>10</sub>                         | Annual                                   | <10          | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)          | Annual                                   | <10          | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Benzene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Toluene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Ethylbenzene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | m+p-xylene   | Annual                                   | <2           | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | o-xylene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Naphthalene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH C <sub>10</sub> - C <sub>14</sub>                        | Annual                                   | <50          | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | <100         | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | <50          | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | <50          | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH >C <sub>16</sub> - C <sub>34</sub>                       | Annual                                   | <100         | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | TRH >C <sub>34</sub> - C <sub>40</sub>                       | Annual                                   | <100         | µg/L     | N/A                            | N                      |              |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Naphthalene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |              |



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| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Acenaphthylene           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Acenaphthene             | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Fluorene                 | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Phenanthrene             | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Anthracene               | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Fluoranthene             | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Pyrene                   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Benzo(a)anthracene       | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Chrysene                 | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Benzo(b,j,k)fluoranthene | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Benzo(a)pyrene           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Indeno(1,2,3-c,d)pyrene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Dibenzo(a,h)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Benzo(g,h,i)perylene     | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Benzo(a)pyrene TEQ       | Annual                                   | <5           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Total +vePAH's           | Annual                                   | NIL (+)VE    | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | HCB                      | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | alpha-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | gamma-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | beta-BHC                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Heptachlor               | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | delta-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aldrin                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Heptachlor Epoxide       | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | gamma-Chlordane          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | alpha-Chlordane          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Endosulfan I             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | pp-DDE                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Dieldrin                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Endrin                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | pp-DDD                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Endosulfan II            | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | pp-DDT                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |



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| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Endrin Aldehyde  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Endosulfan Sulphate  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Methoxychlor   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Diazinon   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Dimethoate   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Chlorpyrifos-methyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Ronnel   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Chlorpyrifos   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Fenitrothion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Bromophos ethyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Ethion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1016   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1221   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1232   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1242   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1248   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Trichloroethene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 960          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | pH   | Annual                                   | 6.9          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Hexavalent Chromium, Cr <sup>6+</sup>                        | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Fluoride, F  | Annual                                   | <0.1         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Nitrate as N in water  | Annual                                   | 0.02         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Nitrite as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Total Phenolics (as Phenol)                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Arsenic-Dissolved  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Aluminium-Dissolved  | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Barium-Dissolved   | Annual                                   | 9200         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Cadmium-Dissolved  | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Cobalt-Dissolved   | Annual                                   | 7            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Chromium-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |



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| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Copper-Dissolved                                    | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Mercury-Dissolved                                   | Annual                                   | <0.05        | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Manganese-Dissolved                                 | Annual                                   | 800          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Nickel-Dissolved                                    | Annual                                   | 50           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Lead-Dissolved                                      | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Zinc-Dissolved                                      | Annual                                   | 22           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB002 A (EPA#1)               | Once  | Phosphorus - Total                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Standing Water Level                                | Quarterly                                | 19.1         | mBTOC    | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Dissolved Oxygen (field)                            | Quarterly                                | 0.79         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Electrical Conductivity (field)                     | Quarterly                                | 2295         | uS/cm    | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | pH (field)  | Quarterly                                | 6.82         | pH units | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Redox (field)                                       | Quarterly                                | -73.2        | mV       | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Temperature (field)                                 | Quarterly                                | 21.4         | deg c    | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Total Organic Carbon                                | Quarterly                                | 12           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Total Dissolved Solids(grav)                        | Quarterly                                | 1400         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Sodium - Dissolved                                  | Quarterly                                | 1400         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Potassium - Dissolved                               | Quarterly                                | 16           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Calcium - Dissolved                                 | Quarterly                                | 120          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Magnesium - Dissolved                               | Quarterly                                | 210          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Total Alkalinity as CaCO <sub>3</sub>               | Quarterly                                | 1100         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Chloride, Cl  | Quarterly                                | 160          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Sulphate, SO <sub>4</sub>                           | Quarterly                                | <1           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Ammonia as N in water                               | Quarterly                                | 0.86         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                 | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH C <sub>9</sub> - C <sub>10</sub>                | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1) | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Benzene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Toluene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Ethylbenzene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | m+p-xylene  | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | o-xylene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Naphthalene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH C <sub>10</sub> - C <sub>14</sub>               | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

Licensee Name:

Facility Address:

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|-------------------------------|-------------------------------|---|--|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | <50          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | <50          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH >C <sub>10</sub> - C <sub>34</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | TRH >C <sub>34</sub> - C <sub>40</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Acenaphthylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Acenaphthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Fluorene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Phenanthrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Fluoranthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Benzo(a)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Chrysene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Benzo(b,j,k)fluoranthene                                     | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Benzo(a)pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Indeno(1,2,3-c,d)pyrene                                      | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Dibenzo(a,h)anthracene                                       | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Benzo(g,h,i)perylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Benzo(a)pyrene TEQ   | Annual                                   | <5           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Total +vePAH's   | Annual                                   | NIL (+)VE    | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | HCB  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | alpha-BHC  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | gamma-BHC  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | beta-BHC   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Heptachlor   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | delta-BHC  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aldrin   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Heptachlor Epoxide   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | gamma-Chlordane  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | alpha-Chlordane  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Endosulfan I   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
Number: 5105

Licensee Name: SUEZ

Facility Address:

275 Richardson Road  
Spring Farm, NSW 2570

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| 5/02/2019                     | MB003 (EPA#2)                 | Once  | pp-DDE   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Dieldrin   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Endrin   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | pp-DDD   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Endosulfan II  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | pp-DDT   | Annual                                   | <0.2         | µg/L     | 10                             | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Endrin Aldehyde  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Endosulfan Sulphate  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Methoxychlor   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Diazinon   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Dimethoate   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Chlorpyrifos-methyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Ronnel   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Chlorpyrifos   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Fenitrothion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Bromophos ethyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Ethion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1016   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1221   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1232   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1242   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1248   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Trichloroethene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 1100         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | pH   | Annual                                   | 7.2          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Hexavalent Chromium, Cr <sup>6+</sup>                        | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Fluoride, F  | Annual                                   | 0.3          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Nitrate as N in water  | Annual                                   | 0.02         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Nitrite as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Total Phenolics (as Phenol)                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
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Facility Address:

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| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Arsenic-Dissolved                                   | Annual                                   | 1            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Aluminium-Dissolved                                 | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Barium-Dissolved                                    | Annual                                   | 810          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Cadmium-Dissolved                                   | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Cobalt-Dissolved                                    | Annual                                   | <1           | µg/L     | 10                             | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Chromium-Dissolved                                  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Copper-Dissolved                                    | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Mercury-Dissolved                                   | Annual                                   | <0.05        | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Manganese-Dissolved                                 | Annual                                   | 670          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Nickel-Dissolved                                    | Annual                                   | 1            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Lead-Dissolved                                      | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Zinc-Dissolved                                      | Annual                                   | 14           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB003 (EPA#2)                 | Once  | Phosphorus - Total                                  | Annual                                   | 0.08         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Standing Water Level                                | Quartely                                 | 8.21         | mBTOC    | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Dissolved Oxygen (field)                            | Quartely                                 | 1.21         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Electrical Conductivity (field)                     | Quartely                                 | 449.4        | uS/cm    | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | pH (field)  | Quartely                                 | 6.33         | pH units | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Redox (field)                                       | Quartely                                 | 80.4         | mV       | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Temperature (field)                                 | Quartely                                 | 21.5         | deg c    | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Total Organic Carbon                                | Quartely                                 | 4            | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Total Dissolved Solids(grav)                        | Quartely                                 | 280          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Sodium - Dissolved                                  | Quartely                                 | 57           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Potassium - Dissolved                               | Quartely                                 | 18           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Calcium - Dissolved                                 | Quartely                                 | 5.4          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Magnesium - Dissolved                               | Quartely                                 | 6.6          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Total Alkalinity as CaCO <sub>3</sub>               | Quartely                                 | 50           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Chloride, Cl  | Quartely                                 | 57           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Sulphate, SO <sub>4</sub>                           | Quartely                                 | 17           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Ammonia as N in water                               | Quartely                                 | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                 | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub>                | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1) | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Benzene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

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| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Toluene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Ethylbenzene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | m+p-xylene   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | o-xylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH C <sub>10</sub> - C <sub>14</sub>                        | Annual                                   | 87           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | 220          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | 270          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | 270          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH >C <sub>16</sub> - C <sub>34</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | TRH >C <sub>34</sub> - C <sub>40</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Acenaphthylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Acenaphthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Fluorene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Phenanthrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Fluoranthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Benzo(a)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Chrysene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Benzo(b,j,k)fluoranthene                                     | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Benzo(a)pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Indeno(1,2,3-c,d)pyrene                                      | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Dibenzo(a,h)anthracene                                       | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Benzo(g,h,i)perylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Benzo(a)pyrene TEQ   | Annual                                   | <5           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Total +vePAH's   | Annual                                   | NIL (+)VE    | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | HCB  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | alpha-BHC  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | gamma-BHC  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | beta-BHC   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Heptachlor   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |





## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

Licensee Name:

Facility Address:

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant  | Monitoring Frequency Required by licence | Actual Value | Unit | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|--|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | delta-BHC  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aldrin   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Heptachlor Epoxide   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | gamma-Chlordane  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | alpha-Chlordane  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Endosulfan I   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | pp-DDE   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Dieldrin   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Endrin   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | pp-DDD   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Endosulfan II  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | pp-DDT   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Endrin Aldehyde  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Endosulfan Sulphate  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Methoxychlor   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Diazinon   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Dimethoate   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Chlorpyrifos-methyl  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Ronnel   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Chlorpyrifos   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Fenitrothion   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Bromophos ethyl  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Ethion   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1016   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1221   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1232   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1242   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1248   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Trichloroethene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 50           | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant                             | Monitoring Frequency Required by licence | Actual Value | Unit     | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|---------------------------------------|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | pH                                    | Annual                                   | 6.2          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Hexavalent Chromium, Cr <sup>6+</sup> | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Fluoride, F                           | Annual                                   | <0.1         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Nitrate as N in water                 | Annual                                   | 3.3          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Nitrite as N in water                 | Annual                                   | 0.21         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Total Phenolics (as Phenol)           | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Arsenic-Dissolved                     | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Aluminium-Dissolved                   | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Barium-Dissolved                      | Annual                                   | 200          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Cadmium-Dissolved                     | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Cobalt-Dissolved                      | Annual                                   | 16           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Chromium-Dissolved                    | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Copper-Dissolved                      | Annual                                   | 2            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Mercury-Dissolved                     | Annual                                   | <0.05        | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Manganese-Dissolved                   | Annual                                   | 2100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Nickel-Dissolved                      | Annual                                   | 8            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Lead-Dissolved                        | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Zinc-Dissolved                        | Annual                                   | 28           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB005 (EPA#3)                 | Once  | Phosphorus - Total                    | Annual                                   | 0.07         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Standing Water Level                  | Quarterly                                | 18           | mBTC     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Dissolved Oxygen (field)              | Quarterly                                | 1.51         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Electrical Conductivity (field)       | Quarterly                                | 677          | uS/cm    | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | pH (field)                            | Quarterly                                | 6.32         | pH units | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Redox (field)                         | Quarterly                                | 48.6         | mV       | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Temperature (field)                   | Quarterly                                | 21           | deg c    | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Total Organic Carbon                  | Quarterly                                | 9            | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Total Dissolved Solids(grav)          | Quarterly                                | 420          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Sodium - Dissolved                    | Quarterly                                | 100          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Potassium - Dissolved                 | Quarterly                                | 3.2          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Calcium - Dissolved                   | Quarterly                                | 15           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Magnesium - Dissolved                 | Quarterly                                | 21           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Total Alkalinity as CaCO <sub>3</sub> | Quarterly                                | 200          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Chloride, Cl                          | Quarterly                                | 93           | mg/L     | N/A                            | N                      |          |



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|-------------------------------|-------------------------------|---|--|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Sulphate, SO4  | Quarterly                                | 9            | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Ammonia as N in water  | Quarterly                                | 0.013        | mg/L | 10                             | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                          | Annual                                   | <10          | µg/L |                                |                        |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH C <sub>6</sub> - C <sub>10</sub>                         | Annual                                   | <10          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)          | Annual                                   | <10          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Benzene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Toluene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Ethylbenzene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | m+p-xylene   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | o-xylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH C <sub>10</sub> - C <sub>14</sub>                        | Annual                                   | <50          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | 100          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | 100          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH >C <sub>16</sub> - C <sub>34</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | TRH >C <sub>14</sub> - C <sub>40</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Acenaphthylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Acenaphthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Fluorene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Phenanthrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Fluoranthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Benzo(a)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Chrysene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Benzo(b,j,k)fluoranthene                                     | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Benzo(a)pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Indeno(1,2,3-c,d)pyrene                                      | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Dibenzo(a,h)anthracene                                       | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Benzo(g,h,i)perylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Benzo(a)pyrene TEQ   | Annual                                   | <5           | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

Licensee Name:

Facility Address:

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant           | Monitoring Frequency Required by licence | Actual Value | Unit | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|---------------------|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Total +vePAH's      | Annual                                   | NIL (+)VE    | µg/L | 10                             | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | HCB                 | Annual                                   | <0.2         | µg/L |                                |                        |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | alpha-BHC           | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | gamma-BHC           | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | beta-BHC            | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Heptachlor          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | delta-BHC           | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aldrin              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Heptachlor Epoxide  | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | gamma-Chlordane     | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | alpha-Chlordane     | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Endosulfan I        | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | pp-DDE              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Dieldrin            | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Endrin              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | pp-DDD              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Endosulfan II       | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | pp-DDT              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Endrin Aldehyde     | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Endosulfan Sulphate | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Methoxychlor        | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Diazinon            | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Dimethoate          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Chlorpyrifos-methyl | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Ronnel              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Chlorpyrifos        | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Fenitrothion        | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Bromophos ethyl     | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Ethion              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1016        | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1221        | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1232        | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1242        | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1248        | Annual                                   | <2           | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant  | Monitoring Frequency Required by licence | Actual Value | Unit     | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L     |                                | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Trichloroethene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 200          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | pH   | Annual                                   | 6.8          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Hexavalent Chromium, Cr <sup>6+</sup>                        | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Fluoride, F  | Annual                                   | 0.3          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Nitrate as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Nitrite as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Total Phenolics (as Phenol)                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Arsenic-Dissolved  | Annual                                   | 1            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Aluminium-Dissolved  | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Barium-Dissolved   | Annual                                   | 390          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Cadmium-Dissolved  | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Cobalt-Dissolved   | Annual                                   | 22           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Chromium-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Copper-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Mercury-Dissolved  | Annual                                   | <0.05        | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Manganese-Dissolved  | Annual                                   | 1600         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Nickel-Dissolved   | Annual                                   | 9            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Lead-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Zinc-Dissolved   | Annual                                   | 59           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB0012 (EPA#5)                | Once  | Phosphorus - Total   | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Standing Water Level   | Quarterly                                | 18.62        | mBTOC    | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Dissolved Oxygen (field)                                     | Quarterly                                | 1.29         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Electrical Conductivity (field)                              | Quarterly                                | 1496         | uS/cm    | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | pH (field)   | Quarterly                                | 7.37         | pH units | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Redox (field)  | Quarterly                                | -108.6       | mV       | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Temperature (field)  | Quarterly                                | 20.6         | deg c    | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Total Organic Carbon   | Quarterly                                | 4            | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Total Dissolved Solids(grav)                                 | Quarterly                                | 930          | mg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

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|-------------------------------|-------------------------------|---|--|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Sodium - Dissolved   | Quarterly                                | 300          | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Potassium - Dissolved  | Quarterly                                | 5            | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Calcium - Dissolved  | Quarterly                                | 16           | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Magnesium - Dissolved  | Quarterly                                | 17           | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Total Alkalinity as CaCO <sub>3</sub>                        | Quarterly                                | 490          | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Chloride, Cl   | Quarterly                                | 210          | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Sulphate, SO <sub>4</sub>                                    | Quarterly                                | 18           | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Ammonia as N in water  | Quarterly                                | 0.25         | mg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                          | Annual                                   | <10          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub>                         | Annual                                   | <10          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)          | Annual                                   | <10          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Benzene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Toluene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Ethylbenzene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | m+p-xylene   | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | o-xylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH C <sub>10</sub> - C <sub>14</sub>                        | Annual                                   | <50          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | <50          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | <50          | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH >C <sub>16</sub> - C <sub>34</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | TRH >C <sub>34</sub> - C <sub>40</sub>                       | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Acenaphthylene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Acenaphthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Fluorene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Phenanthrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Fluoranthene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Pyrene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Benzo(a)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Chrysene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

Licensee Name:

Facility Address:

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|-------------------------------|-------------------------------|---|--------------------------|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Benzo(b,j,k)fluoranthene | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Benzo(a)pyrene           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Indeno(1,2,3-c,d)pyrene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Dibenzo(a,h)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Benzo(g,h,i)perylene     | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Benzo(a)pyrene TEQ       | Annual                                   | <5           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Total +vePAH's           | Annual                                   | NIL (+)VE    | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | HCB                      | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | alpha-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | gamma-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | beta-BHC                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Heptachlor               | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | delta-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aldrin                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Heptachlor Epoxide       | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | gamma-Chlordane          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | alpha-Chlordane          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Endosulfan I             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | pp-DDE                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Dieldrin                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Endrin                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | pp-DDD                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Endosulfan II            | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | pp-DDT                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Endrin Aldehyde          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Endosulfan Sulphate      | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Methoxychlor             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Diazinon                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Dimethoate               | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Chlorpyrifos-methyl      | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Ronnel                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Chlorpyrifos             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Fenitrothion             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Bromophos ethyl          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

Licensee Name:

Facility Address:

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|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Ethion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1016   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1221   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1232   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1242   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1248   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Trichloroethene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 490          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | pH   | Annual                                   | 7.9          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Hexavalent Chromium, Cr <sup>6+</sup>                        | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Fluoride, F  | Annual                                   | 0.5          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Nitrate as N in water  | Annual                                   | 0.006        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Nitrite as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Total Phenolics (as Phenol)                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Arsenic-Dissolved  | Annual                                   | 1            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Aluminium-Dissolved  | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Barium-Dissolved   | Annual                                   | 610          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Cadmium-Dissolved  | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Cobalt-Dissolved   | Annual                                   | 8            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Chromium-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Copper-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Mercury-Dissolved  | Annual                                   | <0.05        | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Manganese-Dissolved  | Annual                                   | 640          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Nickel-Dissolved   | Annual                                   | 3            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Lead-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Zinc-Dissolved   | Annual                                   | 19           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB013 (EPA#6)                 | Once  | Phosphorus - Total   | Annual                                   | 0.06         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Standing Water Level   | Quarterly                                | 11.44        | mBTOC    | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Dissolved Oxygen (field)                                     | Quarterly                                | 0.71         | mg/L     | N/A                            | N                      |          |





## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

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|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Electrical Conductivity (field)                              | Quartely                                 | 16171        | uS/cm    | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | pH (field)   | Quartely                                 | 6.67         | pH units | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Redox (field)  | Quartely                                 | -61.4        | mV       | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Temperature (field)  | Quartely                                 | 20.2         | deg c    | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Total Organic Carbon   | Quartely                                 | 4            | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Total Dissolved Solids(grav)                                 | Quartely                                 | 12000        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Sodium - Dissolved   | Quartely                                 | 2800         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Potassium - Dissolved  | Quartely                                 | 30           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Calcium - Dissolved  | Quartely                                 | 220          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Magnesium - Dissolved  | Quartely                                 | 510          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Total Alkalinity as CaCO <sub>3</sub>                        | Quartely                                 | 1300         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Chloride, Cl   | Quartely                                 | 4800         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Sulphate, SO <sub>4</sub>                                    | Quartely                                 | 470          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Ammonia as N in water  | Quartely                                 | 5.6          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                          | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH C <sub>9</sub> - C <sub>10</sub>                         | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)          | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Benzene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Toluene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Ethylbenzene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | m+p-xylene   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | o-xylene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH C <sub>10</sub> - C <sub>14</sub>                        | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | <100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH >C <sub>16</sub> - C <sub>34</sub>                       | Annual                                   | <100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | TRH >C <sub>34</sub> - C <sub>40</sub>                       | Annual                                   | <100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Acenaphthylene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Acenaphthene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Fluorene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

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| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Phenanthrene             | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Anthracene               | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Fluoranthene             | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Pyrene                   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Benzo(a)anthracene       | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Chrysene                 | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Benzo(b,j,k)fluoranthene | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Benzo(a)pyrene           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Indeno(1,2,3-c,d)pyrene  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Dibenzo(a,h)anthracene   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Benzo(g,h,i)perylene     | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Benzo(a)pyrene TEQ       | Annual                                   | <5           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Total +vePAH's           | Annual                                   | NIL (+)VE    | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | HCB                      | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | alpha-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | gamma-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | beta-BHC                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Heptachlor               | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | delta-BHC                | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aldrin                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Heptachlor Epoxide       | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | gamma-Chlordane          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | alpha-Chlordane          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Endosulfan I             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | pp-DDE                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Dieldrin                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Endrin                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | pp-DDD                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Endosulfan II            | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | pp-DDT                   | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Endrin Aldehyde          | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Endosulfan Sulphate      | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Methoxychlor             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Diazinon                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
Number: 5105

Licensee Name: SUEZ

Facility Address:

275 Richardson Road  
Spring Farm, NSW 2570

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|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Dimethoate   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Chlorpyrifos-methyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Ronnel   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Chlorpyrifos   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Fenitrothion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Bromophos ethyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Ethion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1016   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1221   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1232   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1242   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1248   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Trichloroethene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 1300         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | pH   | Annual                                   | 7.1          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Hexavalent Chromium, Cr <sup>6+</sup>                        | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Fluoride, F  | Annual                                   | 0.1          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Nitrate as N in water  | Annual                                   | 0.01         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Nitrite as N in water  | Annual                                   | 0.007        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Total Phenolics (as Phenol)                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Arsenic-Dissolved  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Aluminium-Dissolved  | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Barium-Dissolved   | Annual                                   | 520          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Cadmium-Dissolved  | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Cobalt-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Chromium-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Copper-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Mercury-Dissolved  | Annual                                   | <0.05        | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Manganese-Dissolved  | Annual                                   | 1900         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Nickel-Dissolved   | Annual                                   | 1            | µg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number:

Licensee Name:

Facility Address:

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

| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant  | Monitoring Frequency Required by licence | Actual Value | Unit     | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Lead-Dissolved   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Zinc-Dissolved   | Annual                                   | 7            | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB016 (EPA#7)                 | Once  | Phosphorus - Total   | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Standing Water Level   | Quarterly                                | 25.04        | mBTOC    | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Dissolved Oxygen (field)                                     | Quarterly                                | 0.69         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Electrical Conductivity (field)                              | Quarterly                                | 7407         | uS/cm    | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | pH (field)   | Quarterly                                | 6.92         | pH units | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Redox (field)  | Quarterly                                | -99.1        | mV       | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Temperature (field)  | Quarterly                                | 20.9         | deg c    | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Total Organic Carbon   | Quarterly                                | 21           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Total Dissolved Solids(grav)                                 | Quarterly                                | 4600         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Sodium - Dissolved   | Quarterly                                | 1400         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Potassium - Dissolved  | Quarterly                                | 14           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Calcium - Dissolved  | Quarterly                                | 86           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Magnesium - Dissolved  | Quarterly                                | 62           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Total Alkalinity as CaCO <sub>3</sub>                        | Quarterly                                | 1600         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Chloride, Cl   | Quarterly                                | 1700         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Sulphate, SO <sub>4</sub>                                    | Quarterly                                | <1           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Ammonia as N in water  | Quarterly                                | 3.4          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH C <sub>6</sub> - C <sub>9</sub>                          | Annual                                   | 33           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub>                         | Annual                                   | 36           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH C <sub>6</sub> - C <sub>10</sub> less BTEX (F1)          | Annual                                   | 25           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Benzene  | Annual                                   | 12           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Toluene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Ethylbenzene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | m+p-xylene   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | o-xylene   | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Naphthalene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH C <sub>10</sub> - C <sub>14</sub>                        | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH C <sub>15</sub> - C <sub>28</sub>                        | Annual                                   | <100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH C <sub>29</sub> - C <sub>36</sub>                        | Annual                                   | <100         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub>                       | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH >C <sub>10</sub> - C <sub>16</sub> less Naphthalene (F2) | Annual                                   | <50          | µg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant                              | Monitoring Frequency Required by licence | Actual Value | Unit | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|--|--|--------------|------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH >C <sub>10</sub> - C <sub>34</sub> | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | TRH >C <sub>34</sub> - C <sub>40</sub> | Annual                                   | <100         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Naphthalene                            | Annual                                   | <1           | µg/L | 10                             | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Acenaphthylene                         | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Acenaphthene                           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Fluorene                               | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Phenanthrene                           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Anthracene                             | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Fluoranthene                           | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Pyrene                                 | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Benzo(a)anthracene                     | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Chrysene                               | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Benzo(b,j+k)fluoranthene               | Annual                                   | <2           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Benzo(a)pyrene                         | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Indeno(1,2,3-c,d)pyrene                | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Dibenzo(a,h)anthracene                 | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Benzo(g,h,i)perylene                   | Annual                                   | <1           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Benzo(a)pyrene TEQ                     | Annual                                   | <5           | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Total +vePAH's                         | Annual                                   | NIL (+)VE    | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | HCB                                    | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | alpha-BHC                              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | gamma-BHC                              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | beta-BHC                               | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Heptachlor                             | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | delta-BHC                              | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aldrin                                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Heptachlor Epoxide                     | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | gamma-Chlordane                        | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | alpha-Chlordane                        | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Endosulfan I                           | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | pp-DDE                                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Dieldrin                               | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Endrin                                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | pp-DDD                                 | Annual                                   | <0.2         | µg/L | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
Number: 5105

Licensee Name: SUEZ

Facility Address:

275 Richardson Road  
Spring Farm, NSW 2570

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| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant  | Monitoring Frequency Required by licence | Actual Value | Unit     | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|---|--|--|--------------|----------|--------------------------------|------------------------|----------|
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Endosulfan II  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | pp-DDT   | Annual                                   | <0.2         | µg/L     | 10                             | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Endrin Aldehyde  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Endosulfan Sulphate  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Methoxychlor   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Diazinon   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Dimethoate   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Chlorpyrifos-methyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Ronnel   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Chlorpyrifos   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Fenitrothion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Bromophos ethyl  | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Ethion   | Annual                                   | <0.2         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1016   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1221   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1232   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1242   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1248   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1254   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aroclor 1260   | Annual                                   | <2           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Trichloroethene  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Hydroxide Alkalinity (OH <sup>-</sup> ) as CaCO <sub>3</sub> | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Bicarbonate Alkalinity as CaCO <sub>3</sub>                  | Annual                                   | 1600         | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Carbonate Alkalinity as CaCO <sub>3</sub>                    | Annual                                   | <5           | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | pH   | Annual                                   | 7.3          | pH Units | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Hexavalent Chromium, Cr <sup>6+</sup>                        | Annual                                   | 0.051        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Fluoride, F  | Annual                                   | 0.2          | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Nitrate as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Nitrite as N in water  | Annual                                   | <0.005       | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Total Phenolics (as Phenol)                                  | Annual                                   | <0.05        | mg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Arsenic-Dissolved  | Annual                                   | <1           | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Aluminium-Dissolved  | Annual                                   | <10          | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Barium-Dissolved   | Annual                                   | 6900         | µg/L     | N/A                            | N                      |          |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Cadmium-Dissolved  | Annual                                   | <0.1         | µg/L     | N/A                            | N                      |          |



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence  
Number: 5105

Licensee Name: SUEZ

Facility Address: 275 Richardson Road  
Spring Farm, NSW 2570

*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 SUEZ's 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](http://www.epa.nsw.gov.au)*

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

| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant           | Monitoring Frequency Required by licence | Actual Value | Unit | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |  |  |  |
|-------------------------------|-------------------------------|---|---------------------|--|--------------|------|--------------------------------|------------------------|----------|--|--|--|
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Cobalt-Dissolved    | Annual                                   | 4            | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Chromium-Dissolved  | Annual                                   | <1           | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Copper-Dissolved    | Annual                                   | <1           | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Mercury-Dissolved   | Annual                                   | <0.05        | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Manganese-Dissolved | Annual                                   | 310          | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Nickel-Dissolved    | Annual                                   | 24           | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Lead-Dissolved      | Annual                                   | <1           | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Zinc-Dissolved      | Annual                                   | 9            | µg/L | N/A                            | N                      |          |  |  |  |
| 5/02/2019                     | MB017 (EPA#8)                 | Once  | Phosphorus - Total  | Annual                                   | 0.1          | mg/L | N/A                            | N                      |          |  |  |  |