



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:** 372053

**Date Sampled:** 19/Jun/2008

**Date Received:** 19/Jun/2008

**Date Completed:** 09/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 176 - NC - Booker Bay - CBW

| <u>Analyte</u>                               | <u>Test Method</u> | <u>Result</u>     |
|--|--------------------|-------------------|
| Date and Time of Sampling                    | In Situ Testing    | 19-Jun-2008 11:20 |
| Depth  | In Situ Testing    | 0.1 m             |
| Conductivity                                 | In Situ Testing    | 47.7 mS/cm        |
| Dissolved Oxygen                             | In Situ Testing    | 8.3 mg/L          |
| pH   | In Situ Testing    | 8.2 pH Units      |
| Salinity                                     | In Situ Testing    | 30.7 PSS          |
| Temperature                                  | In Situ Testing    | 17.2 °C           |
| Turbidity                                    | In Situ Testing    | 20.2 NTU          |
| Ammonia Nitrogen as N                        | CA13201            | <0.01 mg/L        |
| BOD (5-Day)                                  | CA11048            | <2 mg/L           |
| Chlorophyll a                                | CA13428            | <1 µg/L           |
| Enterococci                                  | CA22064            | 527 CFU/100mL     |
| Nitrite + Nitrate as N (NO <sub>x</sub> )    | CA13202            | 0.04 mg/L         |
| Ortho-Phosphate (as P)                       | CA13200            | <0.03 mg/L        |
| Total Kjeldahl Nitrogen                      | CA13202            | <0.1 mg/L         |
| Total Nitrogen as N (TKN + NO <sub>x</sub> ) | CA11130            | <0.1 mg/L         |
| Total Phosphorus                             | CA13200            | <0.03 mg/L        |
| Total Suspended Solids (@ 105°C)             | CA12119            | 6 mg/L            |

**Comments**

372053      Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:**

372055

**Date Sampled:**

19/Jun/2008

**Date Received:**

19/Jun/2008

**Date Completed:**

09/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 174 - NC - Cockle Bay


| <u>Analyte</u>                               | <u>Test Method</u> | <u>Result</u>     |
|--|--------------------|-------------------|
| Date and Time of Sampling                    | In Situ Testing    | 19-Jun-2008 11:05 |
| Depth  | In Situ Testing    | 0.1 m             |
| Conductivity                                 | In Situ Testing    | 43.6 mS/cm        |
| Dissolved Oxygen                             | In Situ Testing    | 6.3 mg/L          |
| pH   | In Situ Testing    | 7.7 pH Units      |
| Salinity                                     | In Situ Testing    | 27.8 PSS          |
| Temperature                                  | In Situ Testing    | 17.3 °C           |
| Turbidity                                    | In Situ Testing    | 50.9 NTU          |
| Ammonia Nitrogen as N                        | CA13201            | 0.03 mg/L         |
| BOD (5-Day)                                  | CA11048            | <2 mg/L           |
| Chlorophyll a                                | CA13428            | <1 µg/L           |
| Enterococci                                  | CA22064            | 82 CFU/100mL      |
| Nitrite + Nitrate as N (NO <sub>x</sub> )    | CA13202            | 0.05 mg/L         |
| Ortho-Phosphate (as P)                       | CA13200            | <0.03 mg/L        |
| Total Kjeldahl Nitrogen                      | CA13202            | 0.1 mg/L          |
| Total Nitrogen as N (TKN + NO <sub>x</sub> ) | CA11130            | 0.2 mg/L          |
| Total Phosphorus                             | CA13200            | <0.03 mg/L        |
| Total Suspended Solids (@ 105°C)             | CA12119            | 24 mg/L           |
| Total Suspended Solids (@ 105°C)             | CA12119            | 25 mg/L           |

**Comments**

372055      Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
Chemist

**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733**Nalco Representative:** David Supierz**Laboratory Report:** 372057**Date Sampled:** 19/Jun/2008**Date Received:** 19/Jun/2008**Date Completed:** 11/Jul/2008**WATER ANALYSIS**


The sample was analysed as received, the results being as follows:

**Sample Taken From:** 221 - NC - Cockrone Lagoon - CLN

| <u>Analyte</u>                   | <u>Test Method</u> | <u>Result</u>     |
|----------------------------------|--------------------|-------------------|
| Date and Time of Sampling        | In Situ Testing    | 19-Jun-2008 10:45 |
| Depth                            | In Situ Testing    | 0.1 m             |
| Conductivity                     | In Situ Testing    | 30.2 mS/cm        |
| Dissolved Oxygen                 | In Situ Testing    | 8.8 mg/L          |
| pH                               | In Situ Testing    | 7.6 pH Units      |
| Salinity                         | In Situ Testing    | 18.5 PSS          |
| Temperature                      | In Situ Testing    | 15.6 °C           |
| Turbidity                        | In Situ Testing    | 31.4 NTU          |
| Ammonia Nitrogen as N            | CA13201            | 0.23 mg/L         |
| Blue Green Algae Analysis Date   | EXTERNAL           | 28-Jun-2008 0:00  |
| BOD (5-Day)                      | CA11048            | <2 mg/L           |
| Chlorophyll a                    | CA13428            | 1 µg/L            |
| Enterococci                      | CA22064            | 118 CFU/100mL     |
| Entrance Condition               |                    | Closed            |
| Nitrite + Nitrate as N (NOx)     | CA13202            | 0.07 mg/L         |
| Ortho-Phosphate (as P)           | CA13200            | <0.07 mg/L        |
| Synechococcus spp.               | EXTERNAL           | 80 Cells/mL       |
| Tide Mark                        |                    | 1.90 m            |
| Total Blue Green Algae           | EXTERNAL           | 80 Cells/mL       |
| Total Kjeldahl Nitrogen          | CA13202            | 0.7 mg/L          |
| Total Nitrogen as N (TKN + NOx)  | CA11130            | 0.8 mg/L          |
| Total Phosphorus                 | CA13200            | <0.07 mg/L        |
| Total Suspended Solids (@ 105°C) | CA12119            | 6 mg/L            |

**Comments**

372057 Detection limit for phosphate was raised due to sample matrix effects.  
External Algae Analysis by: NATA Accreditation Number: 825. Report number: ES0808900.  
Date: 04/07/2008

**Date:** 11/Jul/2008**Authorised by:**Samantha Fraser, BSc.  
Chemist

**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733**Nalco Representative:** David Supierz**Laboratory Report:**

372059

**Date Sampled:**

19/Jun/2008

**Date Received:**

19/Jun/2008

**Date Completed:**

09/Jul/2008

**WATER ANALYSIS**


The sample was analysed as received, the results being as follows:

**Sample Taken From:** 216 - NC - Kincumber Creek Entrance - KCK

| <u>Analyte</u>                               | <u>Test Method</u> | <u>Result</u>     |
|--|--------------------|-------------------|
| Date and Time of Sampling                    | In Situ Testing    | 19-Jun-2008 10:25 |
| Depth  | In Situ Testing    | 0.1 m             |
| Conductivity                                 | In Situ Testing    | 39.7 mS/cm        |
| Dissolved Oxygen                             | In Situ Testing    | 9.7 mg/L          |
| pH   | In Situ Testing    | 8.1 pH Units      |
| Salinity                                     | In Situ Testing    | 24.9 PSS          |
| Temperature                                  | In Situ Testing    | 14.7 °C           |
| Turbidity                                    | In Situ Testing    | 35.9 NTU          |
| Ammonia Nitrogen as N                        | CA13201            | 0.07 mg/L         |
| BOD (5-Day)                                  | CA11048            | <2 mg/L           |
| Chlorophyll a                                | CA13428            | 2 µg/L            |
| Enterococci                                  | CA22064            | 36 CFU/100mL      |
| Nitrite + Nitrate as N (NO <sub>x</sub> )    | CA13202            | 0.04 mg/L         |
| Ortho-Phosphate (as P)                       | CA13200            | <0.03 mg/L        |
| Total Kjeldahl Nitrogen                      | CA13202            | 0.2 mg/L          |
| Total Nitrogen as N (TKN + NO <sub>x</sub> ) | CA11130            | 0.2 mg/L          |
| Total Phosphorus                             | CA13200            | <0.03 mg/L        |
| Total Suspended Solids (@ 105°C)             | CA12119            | 6 mg/L            |

**Comments**

372059 Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008**Authorised by:**Samantha Fraser, BSc.  
Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:** 372061

**Date Sampled:** 19/Jun/2008

**Date Received:** 19/Jun/2008

**Date Completed:** 11/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 220 - NC - Avoca Lagoon - ALN

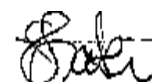
| <u>Analyte</u>                   | <u>Test Method</u> | <u>Result</u>     |
|----------------------------------|--------------------|-------------------|
| Date and Time of Sampling        | In Situ Testing    | 19-Jun-2008 10:11 |
| Depth                            | In Situ Testing    | 0.1 m             |
| Conductivity                     | In Situ Testing    | 50.4 mS/cm        |
| Dissolved Oxygen                 | In Situ Testing    | 5.6 mg/L          |
| pH                               | In Situ Testing    | 7.9 pH Units      |
| Salinity                         | In Situ Testing    | 32.5 PSS          |
| Temperature                      | In Situ Testing    | 16.6 °C           |
| Turbidity                        | In Situ Testing    | 14.1 NTU          |
| Ammonia Nitrogen as N            | CA13201            | 0.17 mg/L         |
| BOD (5-Day)                      | CA11048            | <2 mg/L           |
| Chlorophyll a                    | CA13428            | <1 µg/L           |
| Enterococci                      | CA22064            | 55 CFU/100mL      |
| Entrance Condition               |                    | Closed            |
| Nitrite + Nitrate as N (NOx)     | CA13202            | 0.1 mg/L          |
| Ortho-Phosphate (as P)           | CA13200            | <0.03 mg/L        |
| Total Kjeldahl Nitrogen          | CA13202            | <0.1 mg/L         |
| Total Nitrogen as N (TKN + NOx)  | CA11130            | 0.1 mg/L          |
| Total Phosphorus                 | CA13200            | <0.03 mg/L        |
| Total Suspended Solids (@ 105°C) | CA12119            | 8 mg/L            |

**Comments**

372061      Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:** 372062

**Date Sampled:** 19/Jun/2008

**Date Received:** 19/Jun/2008

**Date Completed:** 11/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 219 - NC - Terrigal Lagoon - TLN


| <u>Analyte</u>                   | <u>Test Method</u> | <u>Result</u>     |
|----------------------------------|--------------------|-------------------|
| Date and Time of Sampling        | In Situ Testing    | 19-Jun-2008 10:00 |
| Depth                            | In Situ Testing    | 0.1 m             |
| Conductivity                     | In Situ Testing    | 27.6 mS/cm        |
| Dissolved Oxygen                 | In Situ Testing    | 7.9 mg/L          |
| pH                               | In Situ Testing    | 7.4 pH Units      |
| Salinity                         | In Situ Testing    | 16.8 PSS          |
| Temperature                      | In Situ Testing    | 15.4 °C           |
| Turbidity                        | In Situ Testing    | 23.0 NTU          |
| Ammonia Nitrogen as N            | CA13201            | 0.04 mg/L         |
| Aphanocapsa sp.                  | EXTERNAL           | 60 Cells/mL       |
| Aphanothece sp.                  | EXTERNAL           | 900 Cells/mL      |
| Blue Green Algae Analysis Date   | EXTERNAL           | 27-Jun-2008 0:00  |
| BOD (5-Day)                      | CA11048            | <2 mg/L           |
| Chlorophyll a                    | CA13428            | 1 µg/L            |
| Chroococcus sp.                  | EXTERNAL           | 80 Cells/mL       |
| Enterococci                      | CA22064            | 145 CFU/100mL     |
| Entrance Condition               |                    | Closed            |
| Merismopedia sp.                 | EXTERNAL           | 760 Cells/mL      |
| Nitrite + Nitrate as N (NOx)     | CA13202            | 0.1 mg/L          |
| Ortho-Phosphate (as P)           | CA13200            | <0.07 mg/L        |
| Planktolyngbya sp.               | EXTERNAL           | 137000 Cells/mL   |
| Pseudoanabaena sp.               | EXTERNAL           | 300 Cells/mL      |
| Synechococcus spp.               | EXTERNAL           | 400 Cells/mL      |
| Total Blue Green Algae           | EXTERNAL           | 139500 Cells/mL   |
| Total Kjeldahl Nitrogen          | CA13202            | 0.5 mg/L          |
| Total Nitrogen as N (TKN + NOx)  | CA11130            | 0.6 mg/L          |
| Total Phosphorus                 | CA13200            | <0.07 mg/L        |
| Total Suspended Solids (@ 105°C) | CA12119            | 3 mg/L            |

#### Comments

372062      Detection limit for phosphate was raised due to sample matrix effects.  
 External Algae Analysis by: NATA Accreditation Number: 825. Report number: ES0808900.  
 Date: 04/07/2008

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
 Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:** 372064

**Date Sampled:** 19/Jun/2008

**Date Received:** 19/Jun/2008

**Date Completed:** 11/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 218 - NC - Wamberal Lagoon - WLN

| <u>Analyte</u>                   | <u>Test Method</u> | <u>Result</u>    |
|----------------------------------|--------------------|------------------|
| Date and Time of Sampling        | In Situ Testing    | 19-Jun-2008 9:45 |
| Depth                            | In Situ Testing    | 0.1 m            |
| Conductivity                     | In Situ Testing    | 10.1 mS/cm       |
| Dissolved Oxygen                 | In Situ Testing    | 10.4 mg/L        |
| pH                               | In Situ Testing    | 7.3 pH Units     |
| Salinity                         | In Situ Testing    | 5.6 PSS          |
| Temperature                      | In Situ Testing    | 15.5 °C          |
| Turbidity                        | In Situ Testing    | 33.0 NTU         |
| Ammonia Nitrogen as N            | CA13201            | 0.19 mg/L        |
| BOD (5-Day)                      | CA11048            | <2 mg/L          |
| Chlorophyll a                    | CA13428            | 7 µg/L           |
| Enterococci                      | CA22064            | 100 CFU/100mL    |
| Entrance Condition               |                    | Closed           |
| Nitrite + Nitrate as N (NOx)     | CA13202            | 0.15 mg/L        |
| Ortho-Phosphate (as P)           | CA13200            | <0.07 mg/L       |
| Tide Mark                        |                    | 2.30 m           |
| Total Kjeldahl Nitrogen          | CA13202            | 0.9 mg/L         |
| Total Nitrogen as N (TKN + NOx)  | CA11130            | 1.1 mg/L         |
| Total Phosphorus                 | CA13200            | <0.07 mg/L       |
| Total Suspended Solids (@ 105°C) | CA12119            | 5 mg/L           |

**Comments**

372064      Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:** 372066

**Date Sampled:** 19/Jun/2008

**Date Received:** 19/Jun/2008

**Date Completed:** 09/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 177 - NC - Erina Creek - ECK


| <u>Analyte</u>                               | <u>Test Method</u> | <u>Result</u>    |
|--|--------------------|------------------|
| Date and Time of Sampling                    | In Situ Testing    | 19-Jun-2008 9:20 |
| Depth  | In Situ Testing    | 0.1 m            |
| Conductivity                                 | In Situ Testing    | 10.2 mS/cm       |
| Dissolved Oxygen                             | In Situ Testing    | 7.1 mg/L         |
| pH   | In Situ Testing    | 7.0 pH Units     |
| Salinity                                     | In Situ Testing    | 5.7 PSS          |
| Temperature                                  | In Situ Testing    | 14.5 °C          |
| Turbidity                                    | In Situ Testing    | 34.9 NTU         |
| Ammonia Nitrogen as N                        | CA13201            | 0.11 mg/L        |
| BOD (5-Day)                                  | CA11048            | <2 mg/L          |
| Chlorophyll a                                | CA13428            | <1 µg/L          |
| Enterococci                                  | CA22064            | 91 CFU/100mL     |
| Nitrite + Nitrate as N (NO <sub>x</sub> )    | CA13202            | 0.28 mg/L        |
| Ortho-Phosphate (as P)                       | CA13200            | <0.07 mg/L       |
| Total Kjeldahl Nitrogen                      | CA13202            | 0.8 mg/L         |
| Total Nitrogen as N (TKN + NO <sub>x</sub> ) | CA11130            | 1.1 mg/L         |
| Total Phosphorus                             | CA13200            | <0.07 mg/L       |
| Total Suspended Solids (@ 105°C)             | CA12119            | 6 mg/L           |

**Comments**

372066      Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733**Nalco Representative:** David Supierz**Laboratory Report:**

372067

**Date Sampled:**

19/Jun/2008

**Date Received:**

19/Jun/2008

**Date Completed:**

09/Jul/2008

**WATER ANALYSIS**


The sample was analysed as received, the results being as follows:

**Sample Taken From:** 175 - NC - Narara Creek Entrance - NCY

| <u>Analyte</u>                               | <u>Test Method</u> | <u>Result</u>    |
|--|--------------------|------------------|
| Date and Time of Sampling                    | In Situ Testing    | 19-Jun-2008 9:00 |
| Depth  | In Situ Testing    | 0.1 m            |
| Conductivity                                 | In Situ Testing    | 12.3 mS/cm       |
| Dissolved Oxygen                             | In Situ Testing    | 8.4 mg/L         |
| pH   | In Situ Testing    | 7.0 pH Units     |
| Salinity                                     | In Situ Testing    | 7.0 PSS          |
| Temperature                                  | In Situ Testing    | 14.2 °C          |
| Turbidity                                    | In Situ Testing    | 25.9 NTU         |
| Ammonia Nitrogen as N                        | CA13201            | 0.09 mg/L        |
| BOD (5-Day)                                  | CA11048            | <2 mg/L          |
| Chlorophyll a                                | CA13428            | 1 µg/L           |
| Enterococci                                  | CA22064            | 191 CFU/100mL    |
| Nitrite + Nitrate as N (NO <sub>x</sub> )    | CA13202            | 0.14 mg/L        |
| Ortho-Phosphate (as P)                       | CA13200            | <0.07 mg/L       |
| Total Kjeldahl Nitrogen                      | CA13202            | 0.5 mg/L         |
| Total Nitrogen as N (TKN + NO <sub>x</sub> ) | CA11130            | 0.6 mg/L         |
| Total Phosphorus                             | CA13200            | <0.07 mg/L       |
| Total Suspended Solids (@ 105°C)             | CA12119            | 9 mg/L           |

**Comments**

372067 Detection limit for phosphate was raised due to sample matrix effects.

**Date:** 11/Jul/2008**Authorised by:**Samantha Fraser, BSc.  
Chemist



**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733

**Nalco Representative:** David Supierz

**Laboratory Report:** 372068

**Date Sampled:** 19/Jun/2008

**Date Received:** 19/Jun/2008

**Date Completed:** 09/Jul/2008

### WATER ANALYSIS

The sample was analysed as received, the results being as follows:

**Sample Taken From:** 217 - NC - Woy Woy Creek - WBY

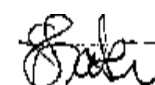
| <u>Analyte</u>                               | <u>Test Method</u> | <u>Result</u>     |
|--|--------------------|-------------------|
| Date and Time of Sampling                    | In Situ Testing    | 19-Jun-2008 11:30 |
| Depth  | In Situ Testing    | 0.1 m             |
| Conductivity                                 | In Situ Testing    | 42.9 mS/cm        |
| Dissolved Oxygen                             | In Situ Testing    | 9.3 mg/L          |
| pH   | In Situ Testing    | 8.1 pH Units      |
| Salinity                                     | In Situ Testing    | 27.3 PSS          |
| Temperature                                  | In Situ Testing    | 17.6 °C           |
| Turbidity                                    | In Situ Testing    | 21.9 NTU          |
| Ammonia Nitrogen as N                        | CA13201            | 0.03 mg/L         |
| Blue Green Algae Analysis Date               | EXTERNAL           | 04-Jul-2008 0:00  |
| BOD (5-Day)                                  | CA11048            | <2 mg/L           |
| Chlorophyll a                                | CA13428            | 1 µg/L            |
| Chroococcus sp.                              | EXTERNAL           | 40 Cells/mL       |
| Enterococci                                  | CA22064            | 36 CFU/100mL      |
| Merismopedia sp.                             | EXTERNAL           | 620 Cells/mL      |
| Nitrite + Nitrate as N (NO <sub>x</sub> )    | CA13202            | 0.05 mg/L         |
| Ortho-Phosphate (as P)                       | CA13200            | <0.03 mg/L        |
| Synechococcus spp.                           | EXTERNAL           | 120 Cells/mL      |
| Total Blue Green Algae                       | EXTERNAL           | 780 Cells/mL      |
| Total Kjeldahl Nitrogen                      | CA13202            | 0.2 mg/L          |
| Total Nitrogen as N (TKN + NO <sub>x</sub> ) | CA11130            | 0.3 mg/L          |
| Total Phosphorus                             | CA13200            | <0.03 mg/L        |
| Total Suspended Solids (@ 105°C)             | CA12119            | 7 mg/L            |

#### Comments

372068      Detection limit for phosphate was raised due to sample matrix effects.  
 External Algae Analysis by: NATA Accreditation Number: 825. Report number: ES0808900.  
 Date: 04/07/2008

**Date:** 11/Jul/2008

**Authorised by:**



Samantha Fraser, BSc.  
 Chemist

**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733**Nalco Representative:** David Supierz**Laboratory Report:**

372070

**Date Sampled:**

19/Jun/2008

**Date Received:**

19/Jun/2008

**Date Completed:**

11/Jul/2008

**WATER ANALYSIS**

The sample was analysed as received, the results being as follows:

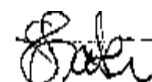
**Sample Taken From:** 222 - NC - Fort Denison**Analyte****Test Method****Result**

High Tide Level

1.78 m

High Tide Time

20:43

**Comments****Date:** 11/Jul/2008**Authorised by:**Samantha Fraser, BSc.  
Chemist

**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733**Nalco Representative:** David Supierz**Laboratory Report:**

372071

**Date Sampled:**

19/Jun/2008

**Date Received:**

19/Jun/2008

**Date Completed:**

20/Jun/2008

**WATER ANALYSIS**

The sample was analysed as received, the results being as follows:


**Sample Taken From:** 224 - NC - Gosford**Analyte****Test Method****Result**

Rainfall For Preceding 48 Hours

0.2 mm

Rainfall For Preceding 7 Days

13.0 mm

**Comments****Date:** 11/Jul/2008**Authorised by:**Samantha Fraser, BSc.  
Chemist

**GOSFORD CITY COUNCIL**

NSW, AUSTRALIA

**Request Number:** D13733**Nalco Representative:** David Supierz**Laboratory Report:**

372072

**Date Sampled:**

19/Jun/2008

**Date Received:**

19/Jun/2008

**Date Completed:**

20/Jun/2008

**WATER ANALYSIS**

The sample was analysed as received, the results being as follows:

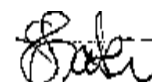
**Sample Taken From:** 223 - NC - Gosford RN**Analyte****Test Method****Result**

Rainfall For Preceding 48 Hours

0.0 mm

Rainfall For Preceding 7 Days

10.0 mm

**Comments****Date:** 11/Jul/2008**Authorised by:**Samantha Fraser, BSc.  
Chemist