

Attachment K  
Ventura Water Reclamation Facility  
Non-priority Pollutants Effluent Data  
(CA0053651, CI-1822)

|        | Ammonia NH3<br>as N<br><br>(mg/L) | Nitrate NO3<br>as N<br><br>(mg/L) | Nitrite NO2<br>as N<br><br>(mg/L) | 1/2 Nitrite<br>NO2 as N<br>if non detected<br><br>(mg/L) | NO2 + NO3<br>as N<br><br>(mg/L) | MBAS<br><br>(mg/L) | 1/2 MBAS<br>if non detected<br><br>(mg/L) | Oil & Grease<br><br>(mg/L) |
|--------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------------------------------|---------------------------------|--------------------|-------------------------------------------|----------------------------|
| Jan-03 | 0.3                               | 13.3                              | <0.4                              | 0.2                                                      | 13.5                            | 0.10               | 0.10                                      | 0.2                        |
| Feb-03 | 0.7                               | 11.5                              | <0.4                              | 0.2                                                      | 11.7                            | 0.08               | 0.08                                      | 0.3                        |
| Mar-03 | 0.6                               | 13.6                              | <0.4                              | 0.2                                                      | 13.8                            | 0.17               | 0.17                                      | 0.6                        |
| Apr-03 | 0.6                               | 11.5                              | <0.4                              | 0.2                                                      | 11.7                            | 0.15               | 0.15                                      | 0.7                        |
| May-03 | 0.5                               | 13.7                              | <0.4                              | 0.2                                                      | 13.9                            | 0.19               | 0.19                                      | 0.6                        |
| Jun-03 | 0.4                               | 13.4                              | <0.4                              | 0.2                                                      | 13.6                            | 0.09               | 0.09                                      | 0.3                        |
| Jul-03 | 0.4                               | 12.7                              | <0.4                              | 0.2                                                      | 12.9                            | 0.13               | 0.13                                      | 0.5                        |
| Aug-03 | 0.5                               | 12.7                              | <0.4                              | 0.2                                                      | 12.9                            | 0.09               | 0.09                                      | 0.5                        |
| Sep-03 | 0.7                               | 16.1                              | <0.4                              | 0.2                                                      | 16.3                            | 0.10               | 0.10                                      | 1.7                        |
| Oct-03 | 0.6                               | 15.7                              | <0.4                              | 0.2                                                      | 15.9                            | 0.13               | 0.13                                      | 2.0                        |
| Nov-03 | 0.6                               | 17.2                              | <0.4                              | 0.2                                                      | 17.4                            | 0.10               | 0.10                                      | 2.0                        |
| Dec-03 | 0.7                               | 15.6                              | <0.4                              | 0.2                                                      | 15.8                            | 0.14               | 0.14                                      | 1.4                        |
| Jan-04 | 0.6                               | 17.2                              | <0.4                              | 0.2                                                      | 17.4                            | 0.17               | 0.17                                      | 1.2                        |
| Feb-04 | 2.8                               | 13.5                              | <0.4                              | 0.2                                                      | 13.7                            | 0.18               | 0.18                                      | 0.9                        |
| Mar-04 | 0.5                               | 15.4                              | <0.4                              | 0.2                                                      | 15.6                            | 0.12               | 0.12                                      | 1.1                        |
| Apr-04 | 1.7                               | 12.5                              | <0.4                              | 0.2                                                      | 12.7                            | 0.14               | 0.14                                      | 1.1                        |
| May-04 | 1.3                               | 12.0                              | <0.4                              | 0.2                                                      | 12.2                            | 0.11               | 0.11                                      | 1.1                        |
| Jun-04 | 1.3                               | 13.2                              | <0.4                              | 0.2                                                      | 13.4                            | 0.10               | 0.10                                      | 0.1                        |
| Jul-04 | 1.2                               | 14.3                              | <0.4                              | 0.2                                                      | 14.5                            | 0.85               | 0.85                                      | 0.8                        |
| Aug-04 | 1.2                               | 13.8                              | <0.4                              | 0.2                                                      | 14.0                            | 0.09               | 0.09                                      | 1.4                        |
| Sep-04 | 1.2                               | 15.4                              | <0.4                              | 0.2                                                      | 15.6                            | 0.11               | 0.11                                      | 1.3                        |
| Oct-04 | 1.9                               | 16.2                              | <0.4                              | 0.2                                                      | 16.4                            | 0.06               | 0.06                                      | 1.4                        |
| Nov-04 | 3.6                               | 17.8                              | <0.4                              | 0.2                                                      | 18.0                            | 0.09               | 0.09                                      | 1.4                        |
| Dec-04 | 1.9                               | 15.5                              | <0.4                              | 0.2                                                      | 15.7                            | 0.10               | 0.10                                      | 1.8                        |
| Jan-05 | 1.6                               | 15.8                              | <0.4                              | 0.2                                                      | 16.0                            | 0.09               | 0.09                                      | 1.3                        |
| Feb-05 | 1.6                               | 17.2                              | <0.4                              | 0.2                                                      | 17.4                            | 0.13               | 0.13                                      | 1.3                        |
| Mar-05 | 1.5                               | 16.9                              | <0.4                              | 0.2                                                      | 17.1                            | 0.11               | 0.11                                      | 0.3                        |
| Apr-05 | 1.4                               | 14.2                              | <0.4                              | 0.2                                                      | 14.4                            | 0.08               | 0.08                                      | 0.6                        |
| May-05 | 0.8                               | 10.6                              | <0.4                              | 0.2                                                      | 10.8                            | 0.09               | 0.09                                      | 0.6                        |
| Jun-05 | 0.8                               | 11.0                              | <0.4                              | 0.2                                                      | 11.2                            | 0.06               | 0.06                                      | 0.9                        |
| Jul-05 | 0.9                               | 17.6                              | <0.4                              | 0.2                                                      | 17.8                            | 0.06               | 0.06                                      | 1.1                        |
| Aug-05 | 1.1                               | 16.0                              | <0.4                              | 0.2                                                      | 16.2                            |                    |                                           | 0.8                        |
| Sep-05 | 1.2                               | 15.8                              | <0.4                              | 0.2                                                      | 16.0                            | <0.05              | 0.025                                     | 0.8                        |
| Oct-05 | 1.1                               | 17.6                              | <0.4                              | 0.2                                                      | 17.8                            | 0.06               | 0.06                                      | 1.1                        |
| Nov-05 | 1.6                               | 18.6                              | <0.4                              | 0.2                                                      | 18.8                            | 0.06               | 0.06                                      | 1.2                        |

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|                  | Ammonia NH3<br>as N<br><br>(mg/L) | Nitrate NO3<br>as N<br><br>(mg/L) | Nitrite NO2<br>as N<br><br>(mg/L) | 1/2 Nitrite<br>NO2 as N<br>if non detected<br><br>(mg/L) | NO2 + NO3<br>as N<br><br>(mg/L) | MBAS<br><br>(mg/L) | 1/2 MBAS<br>if non detected<br><br>(mg/L) | Oil & Grease<br><br>(mg/L) |
|------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------------------------------|---------------------------------|--------------------|-------------------------------------------|----------------------------|
| Dec-05           | 1.9                               | 18.0                              | <0.4                              | 0.2                                                      | 18.2                            | 0.18               | 0.18                                      | 1.0                        |
| Jan-06           | 1.8                               | 18.0                              | <0.4                              | 0.2                                                      | 18.225                          | 0.07               | 0.07                                      | <1.0                       |
| Feb-06           | 1.6                               | 17.7                              | <0.4                              | 0.2                                                      | 17.85                           | 0.13               | 0.13                                      | <1.0                       |
| Mar-06           | 2.3                               | 13.6                              | <0.4                              | 0.2                                                      | 13.825                          | 0.07               | 0.07                                      | <1.0                       |
| Apr-06           | 3.3                               | 10.4                              | <0.43                             | 0.2                                                      | 10.585                          | 0.09               | 0.09                                      | <1.0                       |
| May-06           | 2.9                               | 10.6                              | <0.4                              | 0.2                                                      | 10.78                           | <0.5               | 0.25                                      | <1.0                       |
| Jun-06           | 2.1                               | 10.1                              | <0.4                              | 0.2                                                      | 10.25                           | <0.1               | 0.05                                      |                            |
| Jul-06           | 1.8                               | 15.4                              | <0.4                              | 0.2                                                      | 15.575                          | <0.1               | 0.05                                      | <1.0                       |
| Aug-06           | 0.9                               | 12.1                              | <0.4                              | 0.2                                                      | 12.275                          | <0.1               | 0.05                                      | <1.0                       |
| Sep-06           | 1.5                               | 12.1                              | <0.4                              | 0.2                                                      | 12.325                          | 0.20               | 0.20                                      | <1.0                       |
| Oct-06           | 1.2                               | 15.4                              | <0.4                              | 0.2                                                      | 15.6                            | 0.13               | 0.13                                      | 0.1                        |
| Nov-06           | 1.3                               | 15.7                              | <0.4                              | 0.2                                                      | 15.9                            | 0.27               | 0.3                                       | 1.0                        |
| Dec-06           | 1.5                               | 18.2                              | <0.4                              | 0.2                                                      | 18.4                            | 0.06               | 0.1                                       | <1.0                       |
| Jan-07           |                                   |                                   |                                   |                                                          |                                 |                    |                                           |                            |
| Feb-07           |                                   |                                   |                                   |                                                          |                                 |                    |                                           |                            |
| Mar-07           |                                   |                                   |                                   |                                                          |                                 |                    |                                           |                            |
| Apr-07           |                                   |                                   |                                   |                                                          |                                 |                    |                                           |                            |
| May-07           | 1.7                               | 14.1                              | <0.66                             | 0.5                                                      | 14.62                           | <0.5               | 0.3                                       | <1.0                       |
| Jun-07           | 2.0                               | 16.2                              | <0.4                              | 0.2                                                      | 16.35                           | <0.5               | 0.3                                       | <1.9                       |
| Jul-07           | 2.0                               | 15.7                              | <0.4                              | 0.2                                                      | 15.85                           | <0.5               | 0.3                                       | 4.0                        |
| Aug-07           | 1.8                               | 11.1                              | <0.4                              | 0.2                                                      | 11.26                           | 0.22               | 0.2                                       | 1.8                        |
| Max              | 3.6                               | 18.6                              | 0                                 | 0.2                                                      | 18.8                            |                    | 0.9                                       |                            |
| Min              |                                   |                                   |                                   |                                                          |                                 |                    |                                           |                            |
| # of Data Points | 52                                | 52                                |                                   | 52                                                       | 52                              |                    | 51                                        |                            |
| SD               | 0.739151881                       | 2.392014357                       |                                   | 0.04161373                                               | 2.390672714                     |                    | 0.119005767                               |                            |
| Avg              | 1.4                               | 14.6                              |                                   | 0.2                                                      | 14.8                            |                    | 0.1                                       |                            |
| CV               | 0.543378777                       | 0.163824732                       |                                   | 0.201951837                                              | 0.161454318                     |                    | 0.876432363                               |                            |

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|        | 1/2 O&G if<br>non detected | Acute Toxicity<br>(Single Survival) | Chronic Toxicity<br>(Ceriodaphnia)<br>(Survival) | Chronic Toxicity<br>(Ceriodaphnia)<br>(Reproduction) | Chronic Toxicity<br>(Fathead Larvae)<br>(Survival) | Chronic Toxicity<br>(Fathead Larvae)<br>(Growth) | Chronic Toxicity<br>(Selenastrum)<br>(Growth) |
|--------|----------------------------|-------------------------------------|--------------------------------------------------|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|-----------------------------------------------|
|        | (mg/L)                     | (TUa: %)                            | (TUc)                                            | (TUc)                                                | (TUc)                                              | (TUc)                                            | (TUc)                                         |
| Jan-03 | 0.2                        | 100                                 | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.00                                          |
| Feb-03 | 0.3                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Mar-03 | 0.6                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Apr-03 | 0.7                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| May-03 | 0.6                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jun-03 | 0.3                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jul-03 | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Aug-03 | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Sep-03 | 1.7                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Oct-03 | 2.0                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.79                                          |
| Nov-03 | 2.0                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Dec-03 | 1.4                        |                                     | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.79                                          |
| Jan-04 | 1.2                        | 100                                 | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.00                                          |
| Feb-04 | 0.9                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Mar-04 | 1.1                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Apr-04 | 1.1                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| May-04 | 1.1                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jun-04 | 0.1                        |                                     |                                                  |                                                      |                                                    |                                                  | 2.00                                          |
| Jul-04 | 0.8                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.79                                          |
| Aug-04 | 1.4                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.79                                          |
| Sep-04 | 1.3                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Oct-04 | 1.4                        |                                     |                                                  |                                                      |                                                    |                                                  | 2.00                                          |
| Nov-04 | 1.4                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Dec-04 | 1.8                        |                                     | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.00                                          |
| Jan-05 | 1.3                        |                                     | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.00                                          |
| Feb-05 | 1.3                        | 100                                 | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.00                                          |
| Mar-05 | 0.3                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.79                                          |
| Apr-05 | 0.6                        |                                     |                                                  |                                                      |                                                    |                                                  | 2.00                                          |
| May-05 | 0.6                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.79                                          |
| Jun-05 | 0.9                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jul-05 | 1.1                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.79                                          |
| Aug-05 | 0.8                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Sep-05 | 0.8                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Oct-05 | 1.1                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Nov-05 | 1.2                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |

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|                  | 1/2 O&G if<br>non detected | Acute Toxicity<br>(Single Survival) | Chronic Toxicity<br>(Ceriodaphnia)<br>(Survival) | Chronic Toxicity<br>(Ceriodaphnia)<br>(Reproduction) | Chronic Toxicity<br>(Fathead Larvae)<br>(Survival) | Chronic Toxicity<br>(Fathead Larvae)<br>(Growth) | Chronic Toxicity<br>(Selenastrum)<br>(Growth) |
|------------------|----------------------------|-------------------------------------|--------------------------------------------------|------------------------------------------------------|----------------------------------------------------|--------------------------------------------------|-----------------------------------------------|
|                  | (mg/L)                     | (TUa: %)                            | (TUc)                                            | (TUc)                                                | (TUc)                                              | (TUc)                                            | (TUc)                                         |
| Dec-05           | 1.0                        |                                     | 1.0                                              | 1.0                                                  | 1.0                                                | 1.0                                              | 1.00                                          |
| Jan-06           | 0.5                        | 100                                 | 1.0                                              | 1.0                                                  | 1                                                  | 1                                                | 1.00                                          |
| Feb-06           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 5.56                                          |
| Mar-06           | 0.5                        |                                     | 1.0                                              | 1.8                                                  |                                                    |                                                  | 1.00                                          |
| Apr-06           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| May-06           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jun-06           | 1.1                        |                                     | 1.0                                              | 1.0                                                  |                                                    |                                                  | 1.00                                          |
| Jul-06           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Aug-06           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Sep-06           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Oct-06           | 1.7                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Nov-06           | 1.0                        |                                     |                                                  |                                                      | 1                                                  | 1                                                | 1.00                                          |
| Dec-06           | 0.5                        |                                     |                                                  |                                                      | 1                                                  | 1                                                | 1.00                                          |
| Jan-07           |                            |                                     |                                                  |                                                      |                                                    |                                                  |                                               |
| Feb-07           |                            |                                     |                                                  |                                                      |                                                    |                                                  |                                               |
| Mar-07           |                            |                                     |                                                  |                                                      |                                                    |                                                  |                                               |
| Apr-07           |                            |                                     |                                                  |                                                      |                                                    |                                                  |                                               |
| May-07           | 0.5                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jun-07           | 1.7                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Jul-07           | 4.0                        |                                     |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Aug-07           | 1.8                        | 100                                 |                                                  |                                                      |                                                    |                                                  | 1.00                                          |
| Max              | 4.0                        | 100.0                               | 1.0                                              | 1.8                                                  | 1.0                                                | 1.0                                              | 5.6                                           |
| Min              |                            |                                     |                                                  |                                                      |                                                    |                                                  |                                               |
| # of Data Points | 52                         | 5                                   | 10                                               | 10                                                   | 10                                                 | 10                                               | 52                                            |
| SD               | 0.649948738                | 0                                   | 0                                                | 0.249819935                                          | TRUE                                               | 0                                                | 0.698277211                                   |
| Avg              | 1.0                        | 100.0                               | 1.0                                              | 1.1                                                  | 1.0                                                | 1.0                                              | 1.3                                           |
| CV               | 0.654416388                | 0                                   | 0                                                | 0.231529134                                          | 1                                                  | 0                                                | 0.557849362                                   |

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