

Table D1r

City of Burbank - Burbank WRP  
Effluent Data

|  |           | Arsenic | bis(2-Ethylhexyl)phthalate |      | 1/2 ND | Bromodichloromethane     |      | Bromoform                |
|--|-----------|---------|----------------------------|------|--------|--------------------------|------|--------------------------|
|  | Date      | µg/L    | Date                       | µg/L | µg/L   | Date                     | µg/L | Date                     |
|  | 5/12/2005 | 2.90    | 5/12/2005                  | 28   | 28     | 5/12/2005                | 55   | 5/12/2005                |
|  | 8/9/2005  | 2.50    | 8/9/2005                   | <3   | 1.5    | 6/10/2005                | 41   | 6/10/2005                |
|  | 11/1/2005 | 3.70    | 11/1/2005                  | 6.8  | 6.8    | 8/9/2005                 | 67   | 8/9/2005                 |
|  | 12/6/2005 | 4.00    | 2/8/2006                   | <3   | 1.5    | 11/1/2005                | 53   | 11/1/2005                |
|  | 2/8/2006  | 4.20    | 5/2/2006                   | <3.0 | 1.5    | 2/8/2006                 | 48   | 2/8/2006                 |
|  | 5/2/2006  | 3.30    | 8/17/2006                  | <3   | 1.5    | 5/2/2006                 | 58   | 5/2/2006                 |
|  | 8/17/2006 | 1.40    | 8/18/2006                  | <3   | 1.5    | 8/17/2006                | 56   | 8/17/2006                |
|  | 8/18/2006 | 1.60    | 8/19/2006                  | <3   | 1.5    | 11/8/2006                | 48   | 11/8/2006                |
|  | 8/19/2006 | 1.50    | 8/20/2006                  | <3   | 1.5    | 1/3/2007                 | 39   | 1/3/2007                 |
|  | 8/20/2006 | 1.20    | 8/21/2006                  | <3   | 1.5    | 1/10/2007                | 57   | 1/10/2007                |
|  | 8/21/2006 | 0.66    | 8/22/2006                  | <3   | 1.5    | 1/17/2007                | 44   | 1/17/2007                |
|  | 8/22/2006 | 1.00    | 8/23/2006                  | <3   | 1.5    | 1/24/2007                | 44   | 1/24/2007                |
|  | 8/23/2006 | 1.70    | 8/24/2006                  | <3   | 1.5    | 1/31/2007                | 47   | 1/31/2007                |
|  | 8/24/2006 | 1.30    | 8/25/2006                  | <3   | 1.5    | 2/15/2007                | 42   | 2/15/2007                |
|  | 8/25/2006 | 1.30    | 8/26/2006                  | 0.9  | 0.9    | 3/7/2007                 | 42   | 3/7/2007                 |
|  | 8/26/2006 | 1.60    | 8/27/2006                  | 0.7  | 0.7    | 4/11/2007                | 42   | 4/11/2007                |
|  | 8/27/2006 | 0.56    | 8/28/2006                  | 1.6  | 1.6    | 5/9/2007                 | 61   | 5/9/2007                 |
|  | 8/28/2006 | 1.00    | 8/29/2006                  | <3   | 1.5    | 6/6/2007                 | 50   | 6/6/2007                 |
|  | 8/29/2006 | 0.96    | 8/30/2006                  | <3   | 1.5    | 7/11/2007                | 52   | 7/11/2007                |
|  | 8/30/2006 | 2.40    | 11/8/2006                  | <3   | 1.5    | 8/6/2007                 | 63   | 8/6/2007                 |
|  | 11/8/2006 | 3.00    | 1/3/2007                   | <0.6 | 0.3    | 8/15/2007                | 32   | 8/15/2007                |
|  | 1/3/2007  | 0.73    | 1/10/2007                  | 1.4  | 1.4    | 8/22/2007                | 50   | 8/22/2007                |
|  | 2/15/2007 | 2.50    | 1/17/2007                  | <0.6 | 0.3    | 9/12/2007                | 31   | 9/12/2007                |
|  | 3/7/2007  | 1.00    | 1/24/2007                  | <0.6 | 0.3    | 10/17/2007               | 67   | 10/17/2007               |
|  | 3/29/2007 | 2.80    | 1/31/2007                  | <0.6 | 0.3    | 11/8/2007                | 42   | 11/8/2007                |
|  | 4/4/2007  | 2.10    | 2/15/2007                  | 2    | 2      | 12/5/2007                | 43   | 12/5/2007                |
|  | 4/11/2007 | 2.00    | 3/7/2007                   | 1.1  | 1.1    | ammonia addback 12/17/07 |      | ammonia addback 12/17/07 |
|  | 4/18/2007 | 2.20    | 4/11/2007                  | <0.6 | 0.3    | 1/9/2008                 | 3.4  | 1/9/2008                 |
|  | 4/26/2007 | 2.10    | 5/9/2007                   | <0.6 | 0.3    | 2/6/2008                 | 7.2  | 2/6/2008                 |
|  | 5/9/2007  | 2.80    | 6/6/2007                   | <0.6 | 0.3    | 3/5/2008                 | 1.7  | 3/5/2008                 |
|  | 5/16/2007 | 2.50    | 7/11/2007                  | 0.64 | 0.64   | 4/9/2008                 | 12   | 4/9/2008                 |
|  | 5/24/2007 | 2.80    | 8/6/2007                   | 0.77 | 0.77   | 5/7/2008                 | 13   | 5/7/2008                 |
|  | 5/30/2007 | 2.20    | 9/12/2007                  | 0.27 | 0.27   | 6/11/2008                | 15   | 6/11/2008                |
|  | 6/4/2007  | 1.60    | 10/17/2007                 | 1.3  | 1.3    | 7/2/2008                 | 12   | 7/2/2008                 |
|  | 6/5/2007  | 1.70    | 11/8/2007                  | 1.1  | 1.1    | 8/6/2008                 | 16   | 8/6/2008                 |
|  | 6/6/2007  | 1.90    | 12/5/2007                  | 2    | 2      | 9/10/2008                | 20   | 9/10/2008                |
|  | 6/7/2007  | 2.20    | ammonia addback 12/17/07   |      |        | 10/8/2008                | 14   | 10/8/2008                |
|  | 6/8/2007  | 2.40    | 1/9/2008                   | 0.67 | 0.67   | 11/12/2008               | 16   | 11/12/2008               |
|  | 6/9/2007  | 2.20    | 2/6/2008                   | 1.6  | 1.6    | 12/3/2008                | 16   | 12/3/2008                |
|  | 6/10/2007 | 1.70    | 3/5/2008                   | 0.47 | 0.47   | 1/7/2009                 | 6.9  | 1/7/2009                 |
|  | 6/11/2007 | 1.40    | 4/9/2008                   | 5.5  | 5.5    | 2/4/2009                 | 10   | 2/4/2009                 |
|  | 6/12/2007 | 2.30    | 5/7/2008                   | 1.5  | 1.5    | 3/10/2009                | 14   | 3/10/2009                |
|  | 6/13/2007 | 2.30    | 6/11/2008                  | 0.74 | 0.74   | 4/1/2009                 | 9.2  | 4/1/2009                 |
|  | 6/14/2007 | 2.30    | 7/2/2008                   | 1.4  | 1.4    | 5/6/2009                 | 13   | 5/6/2009                 |
|  | 6/15/2007 | 2.60    | 8/6/2008                   | 1.2  | 1.2    | 6/3/2009                 | 12   | 6/3/2009                 |
|  | 6/16/2007 | 2.80    | 9/10/2008                  | 67   | 67     | 7/1/2009                 | 12   | 7/1/2009                 |
|  | 6/17/2007 | 2.20    | 9/30/2008                  | 1.9  | 1.9    | 8/13/2009                | 11   | 8/13/2009                |
|  | 6/18/2007 | 1.60    | 10/8/2008                  | 85   | 85     | 9/9/2009                 | 8.2  | 9/9/2009                 |
|  | 6/19/2007 | 1.60    |                            | 15   | 15     | 10/19/2009               | 8.5  | 10/19/2009               |
|  | 6/20/2007 | 1.80    | 10/26/2008                 | 0.75 | 0.75   | 11/11/2009               | 12   | 11/11/2009               |
|  | 6/21/2007 | 2.10    | 10/27/2008                 | 0.98 | 0.98   | 12/17/2009               | 9.2  | 12/17/2009               |
|  | 6/22/2007 | 2.50    | 10/28/2008                 | 0.65 | 0.65   |                          |      |                          |
|  | 6/23/2007 | 2.50    | 10/29/2008                 | 0.6  | 0.6    |                          |      |                          |
|  | 6/24/2007 | 1.90    | 11/12/2008                 | 2.2  | 2.2    |                          |      |                          |
|  | 6/25/2007 | 1.70    | 12/3/2008                  | <2.6 | 1.3    |                          |      |                          |

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|              | Date       | Arsenic<br>µg/L | bis(2-Ethylhexyl)phthalate<br>Date | µg/L   | 1/2 ND<br>µg/L | Bromodichloromethane<br>Date | µg/L    | Bromoform<br>Date |
|--------------|------------|-----------------|------------------------------------|--------|----------------|------------------------------|---------|-------------------|
|              | 6/26/2007  | 2.20            | 1/7/2009                           | <5     | 2.5            |                              |         |                   |
|              | 6/27/2007  | 2.20            | 2/4/2009                           | <5     | 2.5            |                              |         |                   |
|              | 6/28/2007  | 2.30            | 3/10/2009                          | <5     | 2.5            |                              |         |                   |
|              | 6/29/2007  | 1.50            | 4/1/2009                           | <5     | 2.5            |                              |         |                   |
|              | 6/30/2007  | 2.70            | 5/6/2009                           | <5     | 2.5            |                              |         |                   |
|              | 7/1/2007   | 2.40            | 6/3/2009                           | <5     | 2.5            |                              |         |                   |
|              | 7/2/2007   | 2.10            | 7/1/2009                           | 0.91   | 0.91           |                              |         |                   |
|              | 7/3/2007   | 2.00            | 8/13/2009                          | <5     | 2.5            |                              |         |                   |
|              | 7/5/2007   | 2.60            | 9/9/2009                           | <5     | 2.5            |                              |         |                   |
|              | 7/9/2007   | 1.90            | 10/19/2009                         | <5     | 2.5            |                              |         |                   |
|              | 7/11/2007  | 1.70            | 11/11/2009                         | <5     | 2.5            |                              |         |                   |
|              | 8/6/2007   | 1.80            | 12/17/2009                         | <5     | 2.5            |                              |         |                   |
|              | 9/12/2007  | 1.30            |                                    |        |                |                              |         |                   |
|              | 10/17/2007 | 1.20            |                                    |        |                |                              |         |                   |
|              | 11/8/2007  | 0.41            |                                    |        |                |                              |         |                   |
|              | 12/5/2007  | 1.40            |                                    |        |                |                              |         |                   |
|              |            |                 |                                    |        |                |                              |         |                   |
|              | 12/26/2007 | 1.80            |                                    |        |                |                              |         |                   |
|              | 1/9/2008   | 1.70            |                                    |        |                |                              |         |                   |
|              | 1/16/2008  | 2.00            |                                    |        |                |                              |         |                   |
|              | 2/6/2008   | 0.89            |                                    |        |                |                              |         |                   |
|              | 3/5/2008   | 1.20            |                                    |        |                |                              |         |                   |
|              | 4/9/2008   | 2.80            |                                    |        |                |                              |         |                   |
|              | 5/7/2008   | 2.90            |                                    |        |                |                              |         |                   |
|              | 6/11/2008  | 2.30            |                                    |        |                |                              |         |                   |
|              | 7/2/2008   | 2.70            |                                    |        |                |                              |         |                   |
|              | 8/6/2008   | 1.70            |                                    |        |                |                              |         |                   |
|              | 9/10/2008  | 2.50            |                                    |        |                |                              |         |                   |
|              | 10/8/2008  | 1.80            |                                    |        |                |                              |         |                   |
|              | 11/12/2008 | 1.10            |                                    |        |                |                              |         |                   |
|              | 12/3/2008  | 1.70            |                                    |        |                |                              |         |                   |
|              | 1/7/2009   | 1.80            |                                    |        |                |                              |         |                   |
|              | 2/4/2009   | 2.10            |                                    |        |                |                              |         |                   |
|              | 3/10/2009  | 2.00            |                                    |        |                |                              |         |                   |
|              | 4/1/2009   | 2.00            |                                    |        |                |                              |         |                   |
|              | 5/6/2009   | 2.00            |                                    |        |                |                              |         |                   |
|              | 6/3/2009   | 1.80            |                                    |        |                |                              |         |                   |
|              | 7/1/2009   | 1.50            |                                    |        |                |                              |         |                   |
|              | 8/13/2009  | 2.00            |                                    |        |                |                              |         |                   |
|              | 9/9/2009   | 2.80            |                                    |        |                |                              |         |                   |
|              | 10/19/2009 | 2.50            |                                    |        |                |                              |         |                   |
|              | 11/11/2009 | 2.70            |                                    |        |                |                              |         |                   |
|              | 12/17/2009 | 2.30            |                                    |        |                |                              |         |                   |
|              |            |                 |                                    |        |                |                              |         |                   |
| MEC          |            | 2.9             |                                    | 85.0   |                |                              | 20      |                   |
| MAXIMUM      |            | 2.9             |                                    | 85.0   |                |                              | 20.0    |                   |
| MINIMUM      |            | 0.9             |                                    | 0.47   |                |                              | 1.7     |                   |
| DETECTS      |            | 26              |                                    | 0      |                |                              | 24      |                   |
| COUNT        |            | 26              |                                    | 30     |                |                              | 24      |                   |
| % NONDETECT  |            | 0               |                                    | 37.931 |                |                              | 0       |                   |
| ST DEVIATION |            | 0.5332          |                                    |        | 19.022         |                              | 4.15566 |                   |
| AVERAGE      |            | 2.02            |                                    |        | 7.23           |                              | 11.35   |                   |
| CV           |            | 0.2636          |                                    |        | 2.6313         |                              | 0.36627 |                   |
| Default CV   |            | 0.3             |                                    |        | 2.6            |                              | 0.4     |                   |

**Table D1r**

City of Burbank - Burbank WRP  
Effluent Data

|                                 |      | Arsenic | bis(2-Ethylhexyl)phthalate |      | 1/2 ND | Bromodichloromethane |         | Bromoform |
|---------------------------------|------|---------|----------------------------|------|--------|----------------------|---------|-----------|
|                                 | Date | µg/L    | Date                       | µg/L | µg/L   | Date                 | µg/L    | Date      |
| <b>ECA Acute 99 multiplier</b>  |      | 0.5274  |                            |      | 0.0998 |                      | 0.4396  |           |
| <b>ECA Chronic99 multiplier</b> |      | 0.7147  |                            |      | 0.1622 |                      | 0.64337 |           |
| <b>AMEL multiplier95</b>        |      | 1.264   |                            |      | 3.1318 |                      | 1.35821 |           |
| <b>MDEL multiplier99</b>        |      | 1.896   |                            |      | 10.024 |                      | 2.27479 |           |
| <b>MDEL/AMEL Multiplier</b>     |      | 1.5     |                            |      | 3.2008 |                      | 1.67484 |           |

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City of Burbank - Burbank WRP  
Effluent Data

|  |                | Chloroform |                  | Dibromochloromethane |      | 1/2 ND | Iron       |      | Trihalomethanes |      |
|--|----------------|------------|------------------|----------------------|------|--------|------------|------|-----------------|------|
|  | µg/L           | Date       | µg/L             | Date                 | µg/L | µg/L   | Date       | µg/L | Date            | µg/L |
|  | 24             | 5/12/2005  | 22               | 5/12/2005            | 75   | 75     | 3/1/2005   | 96   | 5/12/2005       | 176  |
|  | 13             | 6/10/2005  | 19               | 6/10/2005            | 47   | 47     | 4/5/2005   | 103  | 6/10/2005       | 120  |
|  | 19             | 8/9/2005   | 30               | 8/9/2005             | 80   | 80     | 5/12/2005  | 83   | 8/9/2005        | 196  |
|  | 26             | 11/1/2005  | 17               | 11/1/2005            | 78   | 78     | 6/7/2005   | 29   | 11/1/2005       | 174  |
|  | 26             | 2/8/2006   | 17               | 2/8/2006             | 82   | 82     | 7/5/2005   | 51   | 2/8/2006        | 173  |
|  | 22             | 5/2/2006   | 23               | 5/2/2006             | 74   | 74     | 8/9/2005   | 77   | 5/2/2006        | 177  |
|  | 37             | 8/17/2006  | 18               | 8/17/2006            | 93   | 93     | 9/6/2005   | 35   | 8/17/2006       | 204  |
|  | 41             | 11/8/2006  | 14               | 11/8/2006            | 85   | 85     | 10/4/2005  | 49   | 11/8/2006       | 188  |
|  | 5.5            | 1/3/2007   | 29               | 1/3/2007             | 29   | 29     | 11/1/2005  | 49   | 1/3/2007        | 103  |
|  | 26             | 1/10/2007  | 20               | 1/10/2007            | 89   | 89     | 12/6/2005  | 49   | 1/10/2007       | 192  |
|  | 14             | 1/17/2007  | 18               | 1/17/2007            | 57   | 57     | 1/10/2006  | 53   | 1/17/2007       | 133  |
|  | 9.1            | 1/24/2007  | 22               | 1/24/2007            | 47   | 47     | 2/8/2006   | 64   | 1/24/2007       | 122  |
|  | 19             | 1/31/2007  | 17               | 1/31/2007            | 69   | 69     | 3/7/2006   | 120  | 1/31/2007       | 152  |
|  | 27             | 2/15/2007  | 12               | 2/15/2007            | 74   | 74     | 4/11/2006  | 90   | 2/15/2007       | 155  |
|  | 24             | 3/7/2007   | 16               | 3/7/2007             | 69   | 69     | 5/2/2006   | 70   | 3/7/2007        | 151  |
|  | 20             | 4/11/2007  | 17               | 4/11/2007            | 59   | 59     | 6/6/2006   | 46   | 4/11/2007       | 138  |
|  | 17             | 5/9/2007   | 28               | 5/9/2007             | 74   | 74     | 7/11/2006  | 69   | 5/9/2007        | 180  |
|  | 12             | 6/6/2007   | 26               | 6/6/2007             | 57   | 57     | 8/17/2006  | 130  | 6/6/2007        | 145  |
|  | 13             | 7/11/2007  | 25               | 7/11/2007            | 56   | 56     | 8/18/2006  | 84   | 7/11/2007       | 146  |
|  | 11             | 8/6/2007   | 38               | 8/6/2007             | 61   | 61     | 8/19/2006  | 100  | 8/6/2007        | 173  |
|  | 21             | 8/15/2007  | 11               | 8/15/2007            | 57   | 57     | 8/20/2006  | 74   | 8/15/2007       | 121  |
|  | 29             | 8/22/2007  | 17               | 8/22/2007            | 90   | 90     | 8/21/2006  | 45   | 8/22/2007       | 186  |
|  | 23             | 9/12/2007  | 8.3              | 9/12/2007            | 62   | 62     | 8/22/2006  | 50   | 9/12/2007       | 124  |
|  | 23             | 10/17/2007 | 34               | 10/17/2007           | 92   | 92     | 8/23/2006  | 53   | 10/17/2007      | 216  |
|  | 30             | 11/8/2007  | 17               | 11/8/2007            | 74   | 74     | 8/24/2006  | 62   | 11/8/2007       | 163  |
|  | 17             | 12/5/2007  | 18               | 12/5/2007            | 60   | 60     | 8/25/2006  | 62   | 12/5/2007       | 138  |
|  | dback 12/17/07 |            | ammonia add back |                      |      |        | 8/26/2006  | 64   | ammonia addback |      |
|  | 0.65           | 1/9/2008   | 4.7              | 1/9/2008             | 1.5  | 1.5    | 8/27/2006  | 48   | 1/9/2008        | 9.6  |
|  | 1.2            | 2/6/2008   | 5.5              | 2/6/2008             | <0.2 | 0.1    | 8/28/2006  | 28   | 2/6/2008        | 13.9 |
|  | 0.78           | 3/5/2008   | 2.6              | 3/5/2008             | 0.97 | 0.97   | 8/29/2006  | 51   | 3/5/2008        | 4.3  |
|  | 7.8            | 4/9/2008   | 7.4              | 4/9/2008             | 14   | 14     | 8/30/2006  | 63   | 4/9/2008        | 41.2 |
|  | 5.6            | 5/7/2008   | 7.4              | 5/7/2008             | 12   | 12     | 9/6/2006   | 50   | 5/7/2008        | 38   |
|  | 4.9            | 6/11/2008  | 9.9              | 6/11/2008            | 12   | 12     | 10/11/2006 | 50   | 6/11/2008       | 41.8 |
|  | 10             | 7/2/2008   | 5.2              | 7/2/2008             | 14   | 14     | 11/8/2006  | 80   | 7/2/2008        | 41.2 |
|  | 6.3            | 8/6/2008   | 11               | 8/6/2008             | 13   | 13     | 12/6/2006  | 60   | 8/6/2008        | 46.3 |
|  | 9.3            | 9/10/2008  | 11               | 9/10/2008            | 20   | 20     | 1/3/2007   | 62   | 9/10/2008       | 60.3 |
|  | 8.4            | 10/8/2008  | 7.2              | 10/8/2008            | 15   | 15     | 2/15/2007  | 100  | 10/8/2008       | 44.6 |
|  | 5.3            | 11/12/2008 | 12               | 11/12/2008           | 13   | 13     |            |      | 11/12/2008      | 46.3 |
|  | 6.1            | 12/3/2008  | 9.8              | 12/3/2008            | 13   | 13     | 3/7/2007   | 75   | 12/3/2008       | 44.9 |
|  | 1.2            | 1/7/2009   | 5.3              | 1/7/2009             | 3.8  | 3.8    | 3/29/2007  | 68   | 1/7/2009        | 17.2 |
|  | 1.9            | 2/4/2009   | 7.2              | 2/4/2009             | 6.4  | 6.4    | 4/4/2007   | 100  | 2/4/2009        | 25.5 |
|  | 3.8            | 3/10/2009  | 8.8              | 3/10/2009            | 9.8  | 9.8    | 4/11/2007  | 72   | 3/10/2009       | 36.8 |
|  | 1.4            | 4/1/2009   | 8.8              | 4/1/2009             | 4.9  | 4.9    | 4/18/2007  | 63   | 4/1/2009        | 24.3 |
|  | 1.7            | 5/6/2009   | 10               | 5/6/2009             | 6.4  | 6.4    | 4/26/2007  | 88   | 5/6/2009        | 31.1 |
|  | 1.7            | 6/3/2009   | 10               | 6/3/2009             | 6.4  | 6.4    | 5/9/2007   | 68   | 6/3/2009        | 30.1 |
|  | 1.5            | 7/1/2009   | 12               | 7/1/2009             | 6.1  | 6.1    | 5/16/2007  | 55   | 7/1/2009        | 31.6 |
|  | 1.2            | 8/13/2009  | 9.7              | 8/13/2009            | 5    | 5      | 5/24/2007  | 47   | 8/13/2009       | 26.9 |
|  | 0.93           | 9/9/2009   | 9                | 9/9/2009             | 3.7  | 3.7    | 5/30/2007  | 40   | 9/9/2009        | 20.9 |
|  | 1.1            | 10/19/2009 | 9.4              | 10/19/2009           | 4.1  | 4.1    | 6/6/2007   | 56   | 10/19/2009      | 23.1 |
|  | 1.5            | 11/11/2009 | 10               | 11/11/2009           | 6.6  | 6.6    | 6/13/2007  | 48   | 11/11/2009      | 30.1 |
|  | 1.4            | 12/17/2009 | 10               | 12/17/2009           | 4.8  |        | 6/21/2007  | 56   | 12/17/2009      | 25.4 |
|  |                |            |                  |                      |      |        | 6/27/2007  | 64   |                 |      |
|  |                |            |                  |                      |      |        | 7/5/2007   | 50   |                 |      |
|  |                |            |                  |                      |      |        | 7/9/2007   | 41   |                 |      |
|  |                |            |                  |                      |      |        | 7/11/2007  | 57   |                 |      |

City of Burbank - Burbank WRP  
Effluent Data

01/27/10  
Revised: 03/01/10

**Table D1r**

City of Burbank - Burbank WRP  
Effluent Data

|                                 |         | Chloroform |         | Dibromochloromethane |      | 1/2 ND | Iron |        | Trihalomethanes |       |
|---------------------------------|---------|------------|---------|----------------------|------|--------|------|--------|-----------------|-------|
|                                 | µg/L    | Date       | µg/L    | Date                 | µg/L | µg/L   | Date | µg/L   | Date            | µg/L  |
| <b>ECA Acute 99 multiplier</b>  | 0.22425 |            | 0.52743 |                      |      | 0.3211 |      | 0.4396 |                 | 0.44  |
| <b>ECA Chronic99 multiplier</b> | 0.40388 |            | 0.71474 |                      |      | 0.5274 |      | 0.6434 |                 | 0.643 |
| <b>AMEL multiplier95</b>        | 1.84817 |            | 1.26396 |                      |      | 1.5524 |      | 1.3582 |                 | 1.358 |
| <b>MDEL multiplier99</b>        | 4.45934 |            | 1.89597 |                      |      | 3.1145 |      | 2.2748 |                 | 2.275 |
| <b>MDEL/AMEL Multiplier</b>     | 2.41284 |            | 1.50002 |                      |      | 2.0062 |      | 1.6748 |                 | 1.675 |