

## **APPENDIX B**

### **Groundwater Analytical Data - 2010-2015**

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | Depth to Water<br>ft | Conventional                    |              |          |              |                         |         |                           |                         |                           | Field Parameters |     |          |                         |             |           |
|---------|------------|----------------------|---------------------------------|--------------|----------|--------------|-------------------------|---------|---------------------------|-------------------------|---------------------------|------------------|-----|----------|-------------------------|-------------|-----------|
|         |            |                      | Alkalinity, Total (AS<br>CACO3) | Ammonia as N | Chloride | Nitrate as N | Specific<br>Conductance | Sulfate | Total Dissolved<br>Solids | Total Organic<br>Carbon | Total Suspended<br>Solids | DO               | ORP | pH       | Specific<br>Conductance | Temperature | Turbidity |
|         |            |                      | mg/l                            | mg/l         | mg/l     | mg/l         | umhos/cm                | mg/l    | mg/l                      | mg/l                    | mg/l                      | mg/L             | mV  | pH units | uS/cm                   | deg C       | NTU       |
| MW-1    | 3/1/2010   | 60.1                 | 112                             | 0.191        | 2.31     | 0.0442       | 240                     | 6.42    | 134                       | 1.39                    | 1 U                       |                  |     | 6.54     | 205                     | 10.3        |           |
|         | 5/7/2010   | 60.28                | 73.4                            | 0.166        | 2.29     | 0.0471       | 164                     | 6       | 102                       | 1.24                    | 1 U                       |                  |     | 6.33     | 145                     | 10.4        |           |
|         | 8/25/2010  | 58.74                | 67                              | 0.249        | 2.62     | 0.015 T      | 156                     | 6.92    | 104                       | 1 U                     | 1 U                       |                  |     | 6.13     | 160                     | 10.7        |           |
|         | 11/8/2010  | 61.97                | 63.1                            | 0.136        | 2.52     | 0.044        | 141                     | 5.08    | 96                        | 1.03                    | 1 U                       |                  |     | 6.52     | 140                     | 10.2        |           |
|         | 2/23/2011  | 50.03                | 43                              | 0.116        | 2.15     | 0.01 U       | 101                     | 5.89    | 67                        | 1 U                     | 1 U                       |                  |     | 6.26     | 100                     | 10.2        |           |
|         | 5/26/2011  | 47.35                | 28                              | 0.0824       | 2.28     | 0.687        | 85.3                    | 4.84    | 61                        | 1.17                    | 1.1                       |                  |     | 6.08     | 86                      | 10          |           |
|         | 8/22/2011  | 53.8                 | 39.5                            | 0.121        | 1.71     | 0.325        | 80.3                    | 5.22    | 64                        | 1 U                     | 1 U                       |                  |     | 6.2      | 100                     | 11.5        |           |
|         | 11/29/2011 | 60.8                 | 41.1                            | 0.0938       | 1.78     | 0.575        | 105                     | 4.29    | 69                        | 1.14                    | 1 U                       |                  |     | 6.31     | 115                     | 10          |           |
|         | 3/1/2012   | 56.22                | 45.6                            | 0.0967       | 1.62     | 0.393        | 105                     | 4.47    | 84                        | 1 U                     | 1 U                       |                  |     | 6.14     | 100                     | 9.5         |           |
|         | 5/16/2012  | 50.52                | 38.1                            | 0.0544       | 1.7      | 0.706        | 97.3                    | 4.54    | 67.3                      | 1 U                     | 1 U                       |                  |     | 6.2      | 105                     | 10.2        |           |
|         | 8/24/2012  | 54.59                | 48.1                            | 0.16         | 1.71     | 0.308        | 108                     | 5.86    | 78.8                      | 1 U                     | 1 U                       |                  |     | 6.02     | 90                      | 9.9         |           |
|         | 11/16/2012 | 60.18                | 44.8                            | 0.0522       | 1.65     | 0.419        | 107                     | 5.77    | 81.5                      | 1 U                     | 1 U                       |                  |     | 6.25     | 100                     | 9.6         |           |
|         | 2/21/2013  | 55.02                | 43.7                            | 0.1          | 2.31     | 0.265        | 105                     | 5.4     | 77.1                      | 1 U                     | 1 U                       |                  |     | 5.99     | 91                      | 9.5         |           |
|         | 6/3/2013   | 53.71                | 47.3                            | 0.127        | 1.95     | 0.415        | 119                     | 5.09    | 88.5                      | 1 U                     | 1 U                       |                  |     | 6.05     | 90                      | 9.8         |           |
|         | 8/13/2013  | 58.19                | 64.7                            | 0.188        | 10.1     | 0.475        | 161                     | 7.51    | 108                       | 1 U                     | 1 U                       |                  |     | 6.3      | 150                     | 10.5        |           |
|         | 11/8/2013  | 61.88                | 57                              | 0.1          | 2.27     | 0.567        | 135                     | 5.19    | 97.2                      | 1 U                     | 1 U                       |                  |     | 6.26     | 120                     | 9.7         |           |
|         | 2/11/2014  | 59.5                 | 69.3                            | 0.0996       | 1.92     | 0.362        | 156                     | 4.86    | 99.9                      | 1 U                     | 1 U                       |                  |     | 6.69     | 130                     | 9.6         |           |
|         | 5/13/2014  | 47.52                | 38.7                            | 0.0426       | 1.76     | 1.09         | 103                     | 4.24    | 75                        | 1 U                     | 1 U                       |                  |     | 6.32     | 97                      | 10.4        |           |
|         | 8/12/2014  | 55.13                | 47.4                            | 0.0948       | 1.57     | 0.436        | 112                     | 5.17    | 87.1                      | 1 U                     | 1 U                       |                  |     | 6.61     | 115                     | 11.6        |           |
|         | 12/1/2014  | 60.61                | 56.2                            | 0.0811       | 1.58     | 0.638        | 129                     | 4.63    | 90.2                      | 1 U                     | 1 U                       |                  |     | 6.25     | 120                     | 9.6         |           |
|         | 2/9/2015   | 55.79                | 39.6                            | 0.0575       | 1.6      | 0.712        | 104                     | 4.38    | 72.9                      | 1 U                     | 1 U                       |                  |     | 6.67     | 90                      | 9.8         |           |
|         | 5/11/2015  | 54.85                | 50.1                            | 0.0964       | 3        | 0.308        | 126                     | 5.78    | 83                        | 1 U                     | 1 U                       |                  |     | 6.45     | 110                     | 10.1        |           |
|         | 8/3/2015   | 60.55                | 74.3                            | 0.121        | 1.87     | 0.359        | 169                     | 5.95    | 109                       | 1 U                     | 1 U                       | 0.74             | 86  | 6.39     | 189.9                   | 10.7        | 1.017     |
|         | 12/2/2015  | 62.08                | 127                             | 0.141        | 1.91     | 0.027 T      | 267                     | 6.31    | 154                       | 1 U                     | 1 U                       | 0.47             | 177 | 7.48     | 269                     | 9.91        | -1.623    |
| MW-2    | 3/31/2010  | 48.22                | 40.1                            | 0.0405       | 1.86     | 0.115        | 105                     | 7.53    | 69                        | 1.12                    | 2.2                       |                  |     | 6.33     | 100                     | 9.9         |           |
|         | 5/6/2010   | 48.2                 | 35.1                            | 0.0423       | 1.74     | 0.113        | 89.4                    | 6.28    | 63                        | 1 U                     | 3.4                       |                  |     | 6.02     | 84                      | 10.6        |           |
|         | 8/24/2010  | 47.43                | 35.2                            | 0.0384       | 1.52     | 0.0519       | 94.4                    | 8.14    | 74                        | 1 U                     | 1.7                       |                  |     | 6.49     | 94                      | 10.4        |           |
|         | 11/2/2010  | 48.52                | 31.4                            | 0.043        | 1.64     | 0.0723       | 68.4                    | 3.35    | 45                        | 1 U                     | 1                         |                  |     | 6.37     | 71                      | 10.6        |           |
|         | 2/24/2011  | 42.87                | 34.6                            | 0.0341       | 1.81     | 0.168        | 87.8                    | 6.57    | 57                        | 1                       | 1.1                       |                  |     | 6.32     | 93                      | 10.4        |           |
|         | 5/27/2011  | 40.46                | 41.9                            | 0.0634       | 10.2     | 1.6          | 170                     | 14.2    | 118                       | 1.01                    | 2.5                       |                  |     | 6.18     | 160                     | 11.2        |           |
|         | 8/22/2011  | 44.25                | 35.6                            | 0.0426       | 3.63     | 0.103        | 80.9                    | 5.77    | 71                        | 1 U                     | 2.3                       |                  |     | 6.17     | 100                     | 11.7        |           |
|         | 11/30/2011 | 47.37                | 30.9                            | 0.0307       | 1.46     | 0.0696       | 70.9                    | 2.97    | 60                        | 1 U                     | 1 U                       |                  |     | 6.26     | 73                      | 10.6        |           |
|         | 2/17/2012  | 47.03                | 38.7                            | 0.0272       | 1.97     | 0.286        | 95.1                    | 4.73    | 76                        | 1 U                     | 2                         |                  |     | 6.39     | 105                     | 10.2        |           |
|         | 5/16/2012  | 42.84                | 35.6                            | 0.0285       | 1.54     | 0.381        | 94.9                    | 7.26    | 73.3                      | 1 U                     | 1.2                       |                  |     | 6.28     | 105                     | 10.3        |           |
|         | 8/23/2012  | 44.58                | 37.2                            | 0.0226       | 1.87     | 0.494        | 102                     | 10.1    | 85.5                      | 1.09                    | 1.16                      |                  |     | 6.39     | 115                     | 10.7        |           |
|         | 11/16/2012 | 47.23                | 27.9                            | 0.01 U       | 1.81     | 0.34         | 67.4                    | 7.72    | 61.5                      | 1.15                    | 1.1                       |                  |     | 5.91     | 62                      | 9.8         |           |
|         | 2/22/2013  | 45.28                | 27.6                            | 0.02 T       | 1.67     | 0.216        | 71.4                    | 4.04    | 59.4                      | 1 U                     | 1 U                       |                  |     | 5.8      | 65                      | 9.5         |           |
|         | 5/29/2013  | 44.31                | 25.4                            | 0.017 T      | 1.39     | 0.243        | 69.1                    | 3.14    | 62.7                      | 1 U                     | 1.1                       |                  |     | 5.94     | 65                      | 10          |           |
|         | 8/15/2013  | 48.75                | 22.4                            | 0.0154       | 6.05     | 0.125        | 61.8                    | 3.08    | 63                        | 1 U                     | 1 U                       |                  |     | 6.19     | 60                      | 10.4        |           |
|         | 11/14/2013 | 48.58                | 21.8                            | 0.0211       | 1.95     | 0.118        | 63.2                    | 2.91    | 62.9                      | 1 U                     | 1 U                       |                  |     | 5.93     | 61                      | 9.8         |           |
|         | 2/18/2014  | 47.51                | 26.2                            | 0.0435       | 1.72     | 0.0795       | 65.9                    | 3.11    | 60.8                      | 1 U                     | 1 U                       |                  |     | 5.84     | 58                      | 9.6         |           |
|         | 5/14/2014  | 40.65                | 35.5                            | 0.0203 B     | 5.91     | 2.56         | 133                     | 8.61    | 107                       | 1 U                     | 1 U                       |                  |     | 6.18     | 150                     | 11.5        |           |
|         | 9/23/2014  | 46.83                | 24.3                            | 0.0406       | 2.09     | 0.396        | 65.6                    | 4.85    | 54.1                      | 1 U                     | 1 U                       |                  |     | 5.75     | 60                      | 10.4        |           |
|         | 12/3/2014  | 47.35                | 27.6                            | 0.034        | 317*     | 0.636        | 71.7                    | 2.9     | 57.7                      | 1.95                    | 1 U                       |                  |     | 6        | 66                      | 9.5         |           |
|         | 2/19/2015  | 45.28                | 28.9                            | 0.018 T      | 20.5     | 0.254        | 86.2                    | 6.18    | 64.9                      | 1 U                     | 1 U                       |                  |     | 6.29     | 80                      | 10.1        |           |
|         | 5/12/2015  | 44.98                | 24.1                            | 0.0195       | 1.35     | 0.167        | 72                      | 4.61    | 59.1                      | 1 U                     | 1.47                      |                  |     | 6.12     | 68                      | 10.4        |           |
|         | 8/6/2015   | 48.26                | 24.8                            | 0.01 U       | 1.41     | 0.352        | 73.3                    | 4.53    | 66.1                      | 1 U                     | 1 U                       | 1.17             | 208 | 6.26     | 74.69                   | 11.2        |           |
|         | 11/25/2015 | 48.51                | 22.6                            | 0.01 U       | 1.41     | 0.089        | 64.3                    | 2.99    | 68                        | 1 U                     | 1.4 T                     | 2.03             | 199 | 6.29     | 62.99                   | 10.03       | 5.197     |

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Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | Depth to Water<br>ft | Conventionals                   |              |          |              |                         |         |                           |                         |                           | Field Parameters |     |          |                         |             |           |
|---------|------------|----------------------|---------------------------------|--------------|----------|--------------|-------------------------|---------|---------------------------|-------------------------|---------------------------|------------------|-----|----------|-------------------------|-------------|-----------|
|         |            |                      | Alkalinity, Total (AS<br>CACO3) | Ammonia as N | Chloride | Nitrate as N | Specific<br>Conductance | Sulfate | Total Dissolved<br>Solids | Total Organic<br>Carbon | Total Suspended<br>Solids | DO               | ORP | pH       | Specific<br>Conductance | Temperature | Turbidity |
|         |            |                      | mg/l                            | mg/l         | mg/l     | mg/l         | umhos/cm                | mg/l    | mg/l                      | mg/l                    | mg/l                      | mg/L             | mV  | pH units | uS/cm                   | deg C       | NTU       |
| MW-3    | 2/24/2010  | 87.24                | 33.4                            | 0.01 U       | 1.84     | 1.4          | 93.4                    | 2.45    | 57                        | 1 U                     | 1 U                       |                  |     | 6.33     | 82                      | 9.6         |           |
|         | 5/4/2010   | 87.45                | 38.5                            | 0.01 U       | 1.67     | 1.17         | 100                     | 3.11    | 69                        | 1 U                     | 1 U                       |                  |     | 6.34     | 87                      | 10          |           |
|         | 8/16/2010  | 84.77                | 36.6                            | 0.01 U       | 1.54     | 1.16         | 91.4                    | 2.31    | 55                        | 1 U                     | 1 U                       |                  |     | 6.35     | 85                      | 11          |           |
|         | 11/1/2010  | 88.46                | 39.2                            | 0.01 U       | 1.54     | 0.882        | 74.4                    | 2.21    | 47                        | 1 U                     | 1 U                       |                  |     | 6.58     | 90                      | 10.5        |           |
|         | 2/17/2011  | 77.51                | 38.5                            | 0.01 U       | 1.32     | 0.915        | 84.7                    | 2.35    | 61                        | 1 U                     | 1 U                       |                  |     | 6.49     | 91                      | 9.5         |           |
|         | 5/25/2011  | 74.52                | 29.6                            | 0.01 U       | 1.56     | 0.88         | 76.5                    | 2.23    | 62                        | 1 U                     | 1 U                       |                  |     | 6.57     | 72                      | 10.5        |           |
|         | 8/19/2011  | 80.55                | 31.6                            | 0.01 U       | 1.41     | 0.642        | 66.5                    | 2.18    | 57                        | 1 U                     | 1 U                       |                  |     | 6.29     | 71                      | 9.6         |           |
|         | 11/21/2011 | 87.19                | 32.9                            | 0.01 U       | 1.28     | 0.863        | 83.9                    | 1.98    | 65                        | 1 U                     | 1 U                       |                  |     | 6.49     | 85                      | 10.9        |           |
|         | 2/28/2012  | 84.05                | 35.7                            | 0.01 U       | 1.62     | 0.9          | 85.3                    | 2.2     | 74                        | 1 U                     | 1 U                       |                  |     | 6.23     | 81                      | 9           |           |
|         | 5/14/2012  | 77.91                | 33                              | 0.01 U       | 1.41     | 1.06         | 82.8                    | 2.13    | 78                        | 4.38                    | 1 U                       |                  |     | 6.29     | 77                      | 10          |           |
|         | 8/23/2012  | 81.34                | 32.5                            | 0.01 U       | 1.59     | 0.781        | 74.7                    | 2.08    | 62.7                      | 1 U                     | 1 U                       |                  |     | 6.86     | 78                      | 11.2        |           |
|         | 11/15/2012 | 86.78                | 35                              | 0.01 U       | 1.5      | 0.977        | 84.2                    | 1.75    | 63.9                      | 1 U                     | 1 U                       |                  |     | 6.29     | 76                      | 9.6         |           |
|         | 2/13/2013  | 82.39                | 37.3                            | 0.01 U       | 1.38     | 1.07         | 88.2                    | 2.13    | 67.7                      | 1 U                     | 1 U                       |                  |     | 6.23     | 80                      | 9.5         |           |
|         | 6/10/2013  | 81.03                | 32.3                            | 0.013 T      | 7.85     | 1.02         | 86.1                    | 2.02    | 65.9                      | 11.4                    | 1 U                       |                  |     | 6.42     | 76                      | 10.4        |           |
|         | 8/16/2013  | 85.02                | 32                              | 0.01 U       | 1.76     | 0.833        | 80.8                    | 1.95    | 64.8                      | 1 U                     | 1 U                       |                  |     | 6.54     | 80                      | 10.5        |           |
|         | 11/5/2013  | 88.43                | 31.8                            | 0.01 U       | 1.16     | 1.04         | 85.8                    | 2.01    | 65                        | 1 U                     | 1 U                       |                  |     | 6.78     | 83                      | 10.7        |           |
|         | 2/13/2014  | 86.47                | 35.5                            | 0.01 U       | 1.71     | 1.17         | 89.6                    | 2.13    | 72.5                      | 1 U                     | 1 U                       |                  |     | 6.29     | 80                      | 9.7         |           |
|         | 5/21/2014  | 75                   | 28                              | 0.0126       | 1.72     | 1.03         | 75.8                    | 2.46    | 59.4                      | 1 U                     | 1 U                       |                  |     | 6.27     | 79                      | 10.2        |           |
|         | 8/12/2014  | 81.95                | 31.8                            | 0.0234       | 2.21     | 0.906        | 77.6                    | 2       | 68.4                      | 1 U                     | 1 U                       |                  |     | 6.27     | 73                      | 10.3        |           |
|         | 11/20/2014 | 87.8                 | 29.7                            | 0.0163 B     | 1.82     | 1.03         | 82.8                    | 2.06    | 51.7                      | 1 U                     | 1 U                       |                  |     | 6.2      | 76                      | 10.2        |           |
|         | 3/3/2015   | 81.85                | 34                              | 0.01 U       | 1.43     | 0.978        | 87.5                    | 2.18    | 62.3                      | 1 U                     | 1 U                       |                  |     | 6.76     | 85                      | 10.6        |           |
|         | 5/11/2015  | 81.82                | 29.8                            | 0.0448       | 1.41     | 0.981        | 83.9                    | 2.05    | 60.9                      | 1 U                     | 1 U                       |                  |     | 6.54     | 79                      | 10.9        |           |
|         | 8/6/2015   | 87.26                | 32.6                            | 0.01 U       | 1.4      | 1.49         | 88.3                    | 2.04    | 67.2                      | 1 U                     | 1 U                       | 10.05            | 304 | 6.6      | 86.14                   | 10.71       |           |
|         | 12/1/2015  | 89.19                | 32.2                            | 0.01 U       | 1.42     | 0.944        | 84.6                    | 2.09    | 65.3                      | 1 U                     | 1 U                       | 9.71             | 265 | 6.63     | 83                      | 10.16       | -1.909    |
| MW-6A   | 2/26/2010  | 83.2                 | 33.2                            | 0.01 U       | 1.66     | 0.893        | 90.1                    | 2.24    | 51                        | 1 U                     | 1 U                       |                  |     | 6.35     | 78                      | 10.5        |           |
|         | 5/12/2010  | 83.23                | 33.2                            | 0.01 U       | 1.67     | 0.763        | 82.6                    | 2.42    | 60                        | 1 U                     | 1 U                       |                  |     | 6.34     | 74                      | 10.4        |           |
|         | 8/17/2010  | 82.4                 | 34.5                            | 0.01 U       | 1.54     | 1.05         | 86.7                    | 2.34    | 56                        | 1 U                     | 1 U                       |                  |     | 6.44     | 77                      | 10.8        |           |
|         | 11/4/2010  | 85.02                | 37.1                            | 0.012 T      | 1.6      | 1.11         | 92.9                    | 2.75    | 52                        | 1 U                     | 1 U                       |                  |     | 6.67     | 92                      | 10.5        |           |
|         | 2/17/2011  | 76.71                | 38.8                            | 0.01 U       | 1.4      | 0.951        | 85.2                    | 2.56    | 58                        | 1 U                     | 4.3                       |                  |     | 6.52     | 88                      | 9.2         |           |
|         | 5/26/2011  | 73.65                | 36.2                            | 0.01 U       | 1.54     | 0.928        | 92.1                    | 2.25    | 64                        | 1 U                     | 1 U                       |                  |     | 6.23     | 82                      | 9.7         |           |
|         | 8/22/2011  | 78.7                 | 40.3                            | 0.01 U       | 1.48     | 0.948        | 75.9                    | 2.32    | 65                        | 1 U                     | 1 U                       |                  |     | 6.35     | 87                      | 10.6        |           |
|         | 12/12/2011 | 84.36                | 33.3                            | 0.01 U       | 1.46     | 0.88         | 86.8                    | 2.15    | 60                        | 1 U                     | 1 U                       |                  |     | 6.43     | 80                      | 9.6         |           |
|         | 2/29/2012  | 81.83                | 33.2                            | 0.01 U       | 1.4      | 0.733        | 78.3                    | 2.17    | 71                        | 1 U                     | 1 U                       |                  |     | 6.64     | 79                      | 9.8         |           |
|         | 5/15/2012  | 76.74                | 34                              | 0.01 U       | 1.44     | 0.723        | 81.6                    | 2.1     | 61.8                      | 1 U                     | 1 U                       |                  |     | 6.35     | 76                      | 9.9         |           |
|         | 8/27/2012  | 79.46                | 35.6                            | 0.01 U       | 1.51     | 0.921        | 82.8                    | 2.12    | 67                        | 1 U                     | 1 U                       |                  |     | 6.25     | 80                      | 10.4        |           |
|         | 11/26/2012 | 83.37                | 35.9                            | 0.012 T      | 1.34     | 0.94         | 87.7                    | 2.15    | 72.6                      | 1.16                    | 1 U                       |                  |     | 6.25     | 79                      | 9.4         |           |
|         | 2/22/2013  | 80.17                | 34.5                            | 0.01 U       | 1.37     | 0.807        | 82.7                    | 2.19    | 59.3                      | 1 U                     | 1 U                       |                  |     | 6.25     | 74                      | 9.5         |           |
|         | 6/11/2013  | 79.18                | 33.2                            | 0.01 U       | 15.1     | 0.999        | 88.5                    | 1.69    | 66.4                      | 1 U                     | 1 U                       |                  |     | 6.33     | 76                      | 10.1        |           |
|         | 8/6/2013   | 81.72                | 34.8                            | 0.0182       | 1.97     | 1.03         | 88.8                    | 2.36    | 72.1                      | 1.32                    | 1 U                       |                  |     | 6.55     | 80                      | 10.8        |           |
|         | 11/4/2013  | 85.16                | 34.2                            | 0.01 U       | 1.32     | 0.98         | 90.4                    | 2.08    | 62.7                      | 1 U                     | 1 T                       |                  |     | 6.74     | 86                      | 10.5        |           |
|         | 2/10/2014  | 83.94                | 35.7                            | 0.01 U       | 1.61     | 0.872        | 87.6                    | 2.28    | 69.2                      | 1 U                     | 1 U                       |                  |     | 6.3      | 76                      | 9.8         |           |
|         | 5/19/2014  | 73.95                | 33.5                            | 0.01 U       | 1.35     | 0.858        | 83.2                    | 2.02    | 66.3                      | 1 U                     | 1 U                       |                  |     | 6.7      | 80                      | 10.5        |           |
|         | 8/11/2014  | 79.56                | 36.1                            | 0.07         | 1.68     | 1.05         | 87.5                    | 2.06    | 71.5                      | 1 U                     | 1 U                       |                  |     | 6.31     | 82                      | 13          |           |
|         | 12/1/2014  | 84.24                | 36.4                            | 0.01 U       | 1.37     | 1.07         | 87.8                    | 2.24    | 66.5                      | 1 U                     | 1 U                       |                  |     | 6.76     | 75                      | 10.2        |           |
|         | 3/3/2015   | 80.02                | 31.5                            | 0.01 U       | 1.35     | 0.925        | 81.6                    | 2.06    | 62                        | 1 U                     | 1 U                       |                  |     | 6.74     | 78                      | 10.1        |           |
|         | 5/18/2015  | 80.03                | 31.7                            | 0.0133       | 9.64     | 0.806        | 82.6                    | 2.11    | 62.8                      | 1 U                     | 1 U                       |                  |     | 6.77     | 77                      | 11          |           |
|         | 8/11/2015  | 84.47                | 34.4                            | 0.01 U       | 1.44     | 0.951        | 87.5                    | 2.14    | 64.5                      | 1 U                     | 1 U                       | 8.93             | 298 | 6.67     | 86.31                   | 11.35       |           |
|         | 12/1/2015  | 85.96                | 35.4                            | 0.01 U       | 1.46     | 1.05         | 92.5                    | 2.26    | 62.7                      | 1 U                     | 1 U                       | 8.72             | 272 | 6.61     | 90.8                    | 10.14       | -1.631    |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID                  | Date       | Depth to Water<br>ft | Conventional                    |              |          |              |                         |         |                           |                         |                           | Field Parameters |     |                |                         |             |           |
|--------------------------|------------|----------------------|---------------------------------|--------------|----------|--------------|-------------------------|---------|---------------------------|-------------------------|---------------------------|------------------|-----|----------------|-------------------------|-------------|-----------|
|                          |            |                      | Alkalinity, Total (AS<br>CACO3) | Ammonia as N | Chloride | Nitrate as N | Specific<br>Conductance | Sulfate | Total Dissolved<br>Solids | Total Organic<br>Carbon | Total Suspended<br>Solids | DO               | ORP | pH             | Specific<br>Conductance | Temperature | Turbidity |
|                          |            |                      | mg/l                            | mg/l         | mg/l     | mg/l         | umhos/cm                | mg/l    | mg/l                      | mg/l                    | mg/l                      | mg/L             | mV  | pH<br>pH units | uS/cm                   | deg C       | NTU       |
| MW-9                     | 2/25/2010  | 78.92                | 33.6                            | 0.01 U       | 1.65     | 0.148        | 83.9                    | 1.95    | 60                        | 1.88                    | 1 U                       |                  |     | 5.94           | 70                      | 10          |           |
|                          | 5/6/2010   | 78.9                 | 54.2                            | 0.01 U       | 2.09     | 0.231        | 129                     | 6.07    | 87                        | 1.25                    | 1 U                       |                  |     | 5.86           | 115                     | 9.8         |           |
|                          | 8/24/2010  | 78.4                 | 46.7                            | 0.01 U       | 1.93     | 0.177        | 128                     | 8.56    | 94                        | 1 T                     | 1 U                       |                  |     | 6.33           | 115                     | 10.9        |           |
|                          | 11/2/2010  | 79.2                 | 43.8                            | 0.01 U       | 2.43     | 0.0749       | 86                      | 3.51    | 67                        | 1 U                     | 1 U                       |                  |     | 6.22           | 100                     | 10.2        |           |
|                          | 2/18/2011  | 74.24                | 25                              | 0.01 U       | 0.573    | 0.193        | 52.4                    | 1.39    | 51                        | 1.85                    | 1 U                       |                  |     | 6.2            | 58                      | 7.5         |           |
|                          | 5/27/2011  | 71.97                | 44.6                            | 0.01 U       | 0.118    | 0.163        | 97                      | 1.66    | 73                        | 2.27                    | 1 U                       |                  |     | 6.48           | 94                      | 9.4         |           |
|                          | 8/24/2011  | 75.44                | 63.1                            | 0.01 U       | 16.1     | 4.72         | 217                     | 15.9    | 172                       | 1.67                    | 1 U                       |                  |     | 6.19           | 270                     | 10.8        |           |
|                          | 12/16/2011 | 78.82                | 48.8                            | 0.01 U       | 2.22     | 0.358        | 127                     | 7.6     | 112                       | 1.74                    | 1 U                       |                  |     | 6.06           | 135                     | 10.4        |           |
|                          | 2/17/2012  | 77.78                | 36                              | 0.01 U       | 0.754    | 0.239        | 78.3                    | 1.75    | 63                        | 2.2                     | 1 U                       |                  |     | 6.28           | 78                      | 9.2         |           |
|                          | 5/15/2012  | 73.97                | 34.4                            | 0.01 U       | 0.22     | 0.0899       | 70.7                    | 0.886   | 84.6                      | 2.27                    | 1 U                       |                  |     | 6.06           | 65                      | 7.6         |           |
|                          | 8/24/2012  | 75.83                | 88.9                            | 0.01 U       | 5.21     | 2.67         | 221                     | 7.99    | 154                       | 1.14                    | 1 U                       |                  |     | 5.92           | 180                     | 10          |           |
|                          | 11/6/2012  | 77.67                | 36.3                            | 0.01 U       | 2.52     | 0.0768       | 88.7                    | 4.08    | 72.2                      | 1.21                    | 1 U                       |                  |     | 5.97           | 80                      | 9.7         |           |
|                          | 2/21/2013  | 76.25                | 36.5                            | 0.01 U       | 0.831    | 0.308        | 78.4                    | 1.48    | 73.7                      | 1.65                    | 1 U                       |                  |     | 5.9            | 70                      | 8.4         |           |
|                          | 6/4/2013   | 75.3                 | 49.7                            | 0.01 U       | 1.59     | 0.585        | 127                     | 6.57    | 103                       | 1.31                    | 1 U                       |                  |     | 6              | 100                     | 9.2         |           |
|                          | 8/13/2013  | 78.64                | 36.4                            | 0.01 U       | 1.85     | 0.491        | 95.8                    | 4.44    | 83.1                      | 1 U                     | 1 U                       |                  |     | 6.19           | 92                      | 10.2        |           |
|                          | 11/14/2013 | 79.2                 | 32.4                            | 0.01 U       | 2.07     | 0.446        | 93.3                    | 4.08    | 89.8                      | 1 U                     | 1 U                       |                  |     | 5.92           | 83                      | 9.8         |           |
|                          | 2/18/2014  | 78.18                | 54.7                            | 0.01 U       | 1.06     | 0.107        | 116                     | 2.43    | 88.3                      | 1.45                    | 1 U                       |                  |     | 5.84           | 85                      | 9.8         |           |
|                          | 5/7/2014   | 72.23                | 33.8                            | 0.01 U       | 0.123    | 0.0766       | 71.6                    | 1.31    | 66.6                      | 1.66                    | 1 U                       |                  |     | 6.3            | 67                      | 8.7         |           |
|                          | 8/12/2014  | 75.97                | 54.2                            | 0.01 U       | 10.7     | 8.19         | 222                     | 4.78    | 193                       | 1 U                     | 1 U                       |                  |     | 6.27           | 200                     | 11.5        |           |
|                          | 12/1/2014  | 77.94                | 39.3                            | 0.01 U       | 0.812    | 0.191        | 85.9                    | 3.27    | 80.7                      | 1.81                    | 1 U                       |                  |     | 6.36           | 80                      | 10.1        |           |
|                          | 3/3/2015   | 76.08                | 32.2                            | 0.01 U       | 0.699    | 0.239        | 73.6                    | 1.2     | 67.7                      | 1.41                    | 1 U                       |                  |     | 6.33           | 70                      | 8.6         |           |
|                          | 5/18/2015  | 76.16                | 38.7                            | 0.022        | 3.11     | 1.39         | 119                     | 8.88    | 92.7                      | 1 U                     | 1 U                       |                  |     | 6.25           | 105                     | 11          |           |
|                          | 8/11/2015  | 79.27                | 27.3                            | 0.01 U       | 1.82     | 1.06         | 82.2                    | 3.65    | 78.7                      | 1 U                     | 1 U                       | 1.05             | 340 | 6.27           | 80.57                   | 11.32       |           |
|                          | 11/25/2015 | 78.87                | 34                              | 0.01 U       | 0.671    | 0.366        | 86.1                    | 3.47    | 74.7                      | 2.14                    | 1.4                       | 6.21             | 365 | 6.19           | 83.02                   | 10.03       | 1.599     |
| MW-10                    | 2/26/2010  | 49.95                | 45.4                            | 0.01 U       | 2.44     | 1.72         | 165                     | 19.1    | 106                       | 1.08                    | 1 U                       |                  |     | 6.03           | 140                     | 10.5        |           |
|                          | 5/6/2010   | 49.95                | 45.7                            | 0.01 U       | 2.16     | 1.53         | 147                     | 16.4    | 102                       | 1 U                     | 1 U                       |                  |     | 6.1            | 130                     | 10.3        |           |
|                          | 8/17/2010  | 48.72                | 48.9                            | 0.01 U       | 2.06     | 1.6          | 158                     | 18.7    | 100                       | 1.12                    | 1.9                       |                  |     | 6.31           | 160                     | 11.3        |           |
|                          | 11/4/2010  | 50.1                 | 53.1                            | 0.01 U       | 1.77     | 1.9          | 128                     | 7.66    | 82                        | 1 U                     | 2.1                       |                  |     | 6.3            | 140                     | 10.5        |           |
|                          | 2/24/2011  | 44.42                | 107                             | 0.01 U       | 2.45     | 2.37         | 334                     | 52.4    | 217                       | 2.29                    | 1 U                       |                  |     | 6.61           | 315                     | 10.3        |           |
|                          | 5/26/2011  | 41.88                | 88.8                            | 0.01 U       | 4.19     | 1.82         | 342                     | 51.3    | 211                       | 2.42                    | 1 U                       |                  |     | 6.31           | 260                     | 10.4        |           |
|                          | 8/22/2011  | 48.65                | 72.4                            | 0.01 U       | 7.69     | 7.72         | 253                     | 28.2    | 197                       | 1.37                    | 1 U                       |                  |     | 6.25           | 250                     | 10.7        |           |
|                          | 11/28/2011 | 49.13                | 53.9                            | 0.01 U       | 2.08     | 2.01         | 163                     | 12.4    | 111                       | 1.16                    | 1 U                       |                  |     | 6.25           | 170                     | 10.2        |           |
|                          | 2/17/2012  | 48.83                | 59.7                            | 0.01 U       | 2.15     | 2.12         | 192                     | 20.6    | 132                       | 1.22                    | 1 U                       |                  |     | 6.36           | 195                     | 10.4        |           |
|                          | 5/16/2012  | 44.4                 | 80.6                            | 0.01 U       | 2.83     | 1.91         | 272                     | 41.3    | 173                       | 1 T                     | 1 U                       |                  |     | 6.51           | 265                     | 10.7        |           |
|                          | 8/27/2012  | 46.27                | 49.2                            | 0.01 U       | 1.96     | 1.18         | 147                     | 16.4    | 108                       | 1 U                     | 1 U                       |                  |     | 6.64           | 155                     | 10.7        |           |
|                          | 11/26/2012 | 48.7                 | 51.1                            | 0.01 U       | 1.58     | 1.14         | 155                     | 16.7    | 118                       | 1.21                    | 1 U                       |                  |     | 6.15           | 130                     | 9.7         |           |
|                          | 2/25/2013  | 46.9                 | 53.8                            | 0.01 U       | 2.2      | 1.72         | 190                     | 28.1    | 129                       | 1 U                     | 1 U                       |                  |     | 6.13           | 150                     | 9.7         |           |
|                          | 6/4/2013   | 45.9                 | 64.1                            | 0.01 U       | 1.98     | 1.77         | 215                     | 27.1    | 152                       | 1.1                     | 1 U                       |                  |     | 6.38           | 170                     | 9.8         |           |
|                          | 8/15/2013  | 48.28                | 42.1                            | 0.01 U       | 4.07     | 1.39         | 132                     | 13.5    | 106                       | 1 U                     | 1 U                       |                  |     | 6.4            | 120                     | 9.9         |           |
|                          | 11/8/2013  | 50.18                | 43.9                            | 0.01 U       | 1.88     | 1.78         | 126                     | 5.19    | 98                        | 1 U                     | 1 U                       |                  |     | 6.02           | 100                     | 9.8         |           |
|                          | 2/19/2014  | 48.92                | 54.9                            | 0.01 U       | 1.74     | 0.4          | 159                     | 12.8    | 113                       | 1 U                     | 1 U                       |                  |     | 6.01           | 130                     | 9.7         |           |
|                          | 5/19/2014  | 42.23                | 86.4                            | 0.01 U       | 2.2      | 1.93         | 272                     | 35.7    | 182                       | 1 U                     | 1 U                       |                  |     | 6.6            | 230                     | 10.8        |           |
|                          | 8/12/2014  | 46.38                | 67.6                            | 0.01 U       | 3.98     | 6.45         | 214                     | 14.1    | 169                       | 1 U                     | 1 U                       |                  |     | 6.48           | 200                     | 11.7        |           |
|                          | 12/3/2014  | 49.32                | 53.2                            | 0.0293       | 2.94     | 2.34         | 162                     | 13.7    | 120                       | 1 U                     | 5.01                      |                  |     | 6.4            | 140                     | 9.9         |           |
|                          | 3/3/2015   | 46.8                 | 55.3                            | 0.01 U       | 1.87     | 1.86         | 183                     | 21      | 128                       | 1 U                     | 1 U                       |                  |     | 6.49           | 170                     | 10.4        |           |
|                          | 5/11/2015  | 46.58                | 55.4                            | 0.01 U       | 13       | 1.72         | 183                     | 20.6    | 120                       | 1 U                     | 1 U                       |                  |     | 6.55           | 150                     | 10.6        |           |
|                          | 8/4/2015   | 49.72                | 43.4                            | 0.01 U       | 1.5      | 1.26         | 120                     | 7.33    | 87.3                      | 1 U                     | 1 U                       | 8.04             | 276 | 6.54           | 119.2                   | 11.19       |           |
|                          | 12/1/2015  | 50.76                | 57.3                            | 0.01 U       | 1.91     | 2.38         | 187                     | 18      | 131                       | 1 U                     | 1 U                       | 6.69             | 280 | 6.18           | 183.5                   | 10.89       | -1.537    |
| WAC 246-290-310          |            |                      |                                 |              | 250      | 10           | 700                     | 250     | 500                       |                         |                           |                  |     |                | 700                     |             |           |
| WAC 173-200 <sup>1</sup> |            |                      |                                 |              | 250      | 10           |                         | 250     | 500                       |                         |                           |                  |     | 6.5-8.5        |                         |             |           |

Pink shading indicates exceedance of one of the screening levels

Yellow shaded watere level values were collected on dates different than the sample colleciton date.

Reported metals are dissolved.

<sup>1</sup>WAC 173-200 metals criteria are for total metals.

\* The detection of 317 mg/L chloride is a statistical outlier. This was the only exceedance of the chloride screening level.

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | Dissolved Metals |         |        |           |         |         |          |        |        |      |      |           |           |         |        |
|---------|------------|------------------|---------|--------|-----------|---------|---------|----------|--------|--------|------|------|-----------|-----------|---------|--------|
|         |            | Antimony         | Arsenic | Barium | Beryllium | Cadmium | Calcium | Chromium | Cobalt | Copper | Iron | Lead | Magnesium | Manganese | Mercury | Nickel |
|         |            | ug/l             | ug/l    | ug/l   | ug/l      | ug/l    | ug/l    | ug/l     | ug/l   | ug/l   | ug/l | ug/l | ug/l      | ug/l      | ug/l    | ug/l   |
| MW-1    | 3/1/2010   | 1 U              | 9       | 6.29   | 1 U       | 2 U     | 25200   | 5 U      | 3 U    | 2 U    | 373  | 1 U  | 6560      | 1570      | 0.1 U   | 10 U   |
|         | 5/7/2010   | 1 U              | 6.08    | 4.57   | 1 U       | 2 U     | 15000   | 5 U      | 3 U    | 2 U    | 212  | 1 U  | 4480      | 1140      | 0.1 U   | 10 U   |
|         | 8/25/2010  | 1 U              | 4.4     | 5.28   | 1 U       | 2 U     | 14900   | 5 U      | 3 U    | 2 U    | 409  | 1 U  | 4410      | 1380 D    | 0.1 U   | 10 U   |
|         | 11/8/2010  | 1 U              | 7.59    | 4.03   | 1 U       | 2 U     | 13800   | 5 U      | 3 U    | 2 U    | 508  | 1 U  | 3680      | 1200 D    | 0.1 U   | 10 U   |
|         | 2/23/2011  | 1 U              | 4.5     | 3.82   | 1 U       | 2 U     | 9370    | 5 U      | 3 U    | 2 U    | 1470 | 1 U  | 2520      | 1590      | 0.1 U   | 10 U   |
|         | 5/26/2011  | 1 U              | 2.03    | 2.64   | 1 U       | 2 U     | 6200    | 5 U      | 3 U    | 2 U    | 668  | 1 U  | 1700      | 1430 D    | 0.1 U   | 10 U   |
|         | 8/22/2011  | 1 U              | 2.06    | 3      | 1 U       | 2 U     | 9190    | 5 U      | 3 U    | 2 U    | 620  | 1 U  | 2130      | 1500      | 0.1 U   | 10 U   |
|         | 11/29/2011 | 1 U              | 2.73    | 2.88   | 1 U       | 2 U     | 11200   | 5 U      | 3 U    | 2 U    | 260  | 1 U  | 2500      | 1220      | 0.1 U   | 10 U   |
|         | 3/1/2012   | 1 U              | 3.64    | 2.94   | 1 U       | 2 U     | 9730    | 5 U      | 3 U    | 2 U    | 255  | 1 U  | 2530      | 1120      | 0.1 U   | 10 U   |
|         | 5/16/2012  | 1 U              | 1.91    | 2.69   | 1 U       | 2 U     | 8190    | 5 U      | 3 U    | 2 U    | 479  | 1 U  | 2160      | 1380      | 0.1 U   | 10 U   |
|         | 8/24/2012  | 1 U              | 1.59    | 3.31   | 1 U       | 2 U     | 10100   | 5 U      | 3 U    | 2 U    | 485  | 1 U  | 2830      | 1460      | 0.1 U   | 10 U   |
|         | 11/16/2012 | 1 U              | 2.14    | 3.03 D | 1 U       | 2 U     | 10000   | 5 U      | 3 DU   | 2 U    | 257  | 1 U  | 2580      | 1220 D    | 0.1 U   | 10 U   |
|         | 2/21/2013  | 1 U              | 1.52    | 3.02   | 1 DU      | 2 U     | 10500   | 5 U      | 3 U    | 2 U    | 259  | 1 U  | 2790 D    | 1220 D    | 0.1 U   | 10 U   |
|         | 6/3/2013   | 1 U              | 1.3     | 3.15   | 1 U       | 2 U     | 10000   | 5 U      | 3 U    | 2 U    | 398  | 1 U  | 2920      | 1400      | 0.1 U   | 10 U   |
|         | 8/13/2013  | 1 U              | 1.17    | 4.98   | 1 DU      | 2 U     | 14900   | 5 U      | 3 DU   | 2 U    | 431  | 1 U  | 4430      | 2040      | 0.1 U   | 10 DU  |
|         | 11/8/2013  | 1 U              | 3.26    | 3.46   | 1 U       | 2 U     | 13800   | 5 U      | 3 U    | 2 U    | 174  | 1 U  | 3460      | 1120 D    | 0.1 U   | 10 U   |
|         | 2/11/2014  | 1 U              | 4.53    | 3.75   | 1 U       | 2 U     | 16200   | 5 U      | 3 U    | 2 U    | 99.4 | 1 U  | 3910      | 1130 D    | 0.1 U   | 10 U   |
|         | 5/13/2014  | 1 U              | 1.4     | 2.78   | 1 U       | 2 U     | 8900    | 5 U      | 3 U    | 2 U    | 274  | 1 U  | 2580      | 1110      | 0.1 U   | 10 U   |
|         | 8/12/2014  | 1 U              | 1.11    | 2.77   | 1 U       | 2 U     | 10100   | 5 U      | 3 U    | 2 U    | 264  | 1 U  | 3490      | 873 D     | 0.1 U   | 10 U   |
|         | 12/1/2014  | 1 U              | 2.36    | 3.28   | 1 U       | 2 U     | 12900   | 5 U      | 3 U    | 2 U    | 113  | 1 U  | 3120      | 986       | 0.1 U   | 10 U   |
|         | 2/9/2015   | 1 U              | 1.53    | 2.54   | 1 U       | 2 U     | 9260    | 5 U      | 3 U    | 2 U    | 97.4 | 1 U  | 2600      | 814 D     | 0.1 U   | 10 U   |
|         | 5/11/2015  | 1 U              | 1 U     | 3.3 D  | 1 U       | 2 U     | 11700   | 5 U      | 3 U    | 2 U    | 200  | 1 U  | 3340      | 1060 D    | 0.1 U   | 10 U   |
|         | 8/3/2015   | 1 U              | 1.46    | 3.81   | 1 U       | 2 U     | 17300   | 5 U      | 3 U    | 2 U    | 155  | 1 U  | 4420      | 1360      | 0.1 U   | 10 U   |
|         | 12/2/2015  | 1 U              | 9.51    | 4.82   | 1 U       | 2 U     | 29700   | 5 U      | 3 U    | 2 U    | 125  | 1 U  | 7340      | 1120      | 0.1 U   | 10 U   |
| MW-2    | 3/31/2010  | 1 U              | 4.84    | 2.77   | 1 U       | 2 U     | 9410    | 5 U      | 3 U    | 2 U    | 2730 | 1 DU | 2410      | 1370 D    | 0.1 U   | 10 U   |
|         | 5/6/2010   | 1 U              | 4.22    | 2.02   | 1 U       | 2 U     | 6570    | 5 U      | 3 U    | 2 U    | 2000 | 1 U  | 2170      | 973       | 0.1 U   | 10 U   |
|         | 8/24/2010  | 1 U              | 3.65    | 2.3    | 1 U       | 2 U     | 7840    | 5 U      | 3 U    | 2 U    | 2150 | 1 U  | 2300      | 1160 D    | 0.1 U   | 10 U   |
|         | 11/2/2010  | 1 U              | 3.74    | 1.75   | 1 U       | 2 U     | 5910    | 5 U      | 3 U    | 2 U    | 1820 | 1 U  | 1740      | 877       | 0.1 U   | 10 U   |
|         | 2/24/2011  | 1 U              | 4.58    | 2.37   | 1 U       | 2 U     | 8010    | 5 U      | 3 U    | 2 U    | 2110 | 1 U  | 2540      | 1240      | 0.1 U   | 10 U   |
|         | 5/27/2011  | 1 U              | 5.11    | 4.31   | 1 U       | 2 U     | 13200   | 5 U      | 3 U    | 2 U    | 3560 | 1 U  | 4260      | 2050 D    | 0.1 U   | 10 U   |
|         | 8/22/2011  | 1 U              | 2.98    | 2.42   | 1 U       | 2 U     | 8530    | 5 U      | 3 U    | 2 U    | 1470 | 1 U  | 2140      | 974       | 0.1 U   | 10 U   |
|         | 11/30/2011 | 1 U              | 2.56    | 1.51   | 1 U       | 2 U     | 6500    | 5 U      | 3 U    | 2 U    | 911  | 1 U  | 1690      | 647       | 0.1 U   | 10 U   |
|         | 2/17/2012  | 1 U              | 2.64    | 2.2    | 1 U       | 2 U     | 7710    | 5 U      | 3 U    | 2 U    | 1030 | 1 U  | 2580      | 725 D     | 0.1 U   | 10 U   |
|         | 5/16/2012  | 1 U              | 2.66    | 2      | 1 U       | 2 U     | 7770    | 5 U      | 3 U    | 2 U    | 997  | 1 U  | 2420      | 723       | 0.1 U   | 10 U   |
|         | 8/23/2012  | 1 U              | 2.16    | 2.44   | 1 U       | 2 U     | 9050    | 5 U      | 3 U    | 2 U    | 961  | 1 U  | 2730      | 783       | 0.1 U   | 10 U   |
|         | 11/16/2012 | 1 U              | 1.64    | 1.43 D | 1 U       | 2 U     | 5350    | 5 U      | 3 DU   | 2 U    | 732  | 1 U  | 1710      | 535 D     | 0.1 U   | 10 U   |
|         | 2/22/2013  | 1 U              | 1.6     | 1.54   | 1 DU      | 2 U     | 6010    | 5 U      | 3 U    | 2 U    | 673  | 1 U  | 1810 D    | 508 D     | 0.1 U   | 10 U   |
|         | 5/29/2013  | 1 U              | 1.5     | 1.38   | 1 U       | 2 U     | 5020    | 5 U      | 3 U    | 2 U    | 608  | 1 U  | 1670      | 411       | 0.1 U   | 10 U   |
|         | 8/15/2013  | 1 U              | 1.06    | 1.25   | 1 DU      | 2 U     | 4700    | 5 U      | 3 DU   | 2 U    | 417  | 1 U  | 1660      | 349       | 0.1 U   | 10 DU  |
|         | 11/14/2013 | 1 U              | 1.27    | 1.17   | 1 U       | 2 U     | 4880    | 5 U      | 3 U    | 2 U    | 451  | 1 U  | 1570      | 361       | 0.1 U   | 10 U   |
|         | 2/18/2014  | 1 U              | 1.05    | 1.23   | 1 U       | 2 U     | 4810    | 5 U      | 3 U    | 2 U    | 483  | 1 U  | 1590      | 365       | 0.1 U   | 10 U   |
|         | 5/14/2014  | 1 U              | 1 U     | 3.12   | 1 U       | 2 U     | 11500   | 5 U      | 3 U    | 2 U    | 887  | 1 U  | 3950      | 685       | 0.1 U   | 10 U   |
|         | 9/23/2014  | 1 U              | 1 U     | 1.22   | 1 U       | 2 U     | 4410    | 5 U      | 3 U    | 2 U    | 247  | 1 U  | 1540      | 222       | 0.1 U   | 10 U   |
|         | 12/3/2014  | 1 U              | 1 U     | 1.4    | 1 U       | 2 U     | 5010    | 5 U      | 3 U    | 2 U    | 312  | 1 U  | 1500      | 272       | 0.1 U   | 10 U   |
|         | 2/19/2015  | 1 U              | 1 U     | 1.81   | 1 U       | 2 U     | 6500    | 5 U      | 3 U    | 2 U    | 342  | 1 U  | 2300      | 283       | 0.1 U   | 10 U   |
|         | 5/12/2015  | 1 U              | 1 U     | 1.48   | 1 DU      | 2 U     | 5930    | 5 U      | 3 U    | 2 U    | 443  | 1 DU | 1790      | 335       | 0.1 U   | 10 U   |
|         | 8/6/2015   | 1 U              | 1 U     | 1.32   | 1 U       | 2 U     | 5870    | 5 U      | 3 U    | 2 U    | 17 T | 1 U  | 1930      | 155       | 0.1 U   | 10 U   |
|         | 11/25/2015 | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 5130    | 5 U      | 3 U    | 2 U    | 76.6 | 1 U  | 1600      | 156       | 0.1 U   | 10 U   |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | Dissolved Metals |         |        |           |         |         |          |        |        |      |      |           |           |         |        |
|---------|------------|------------------|---------|--------|-----------|---------|---------|----------|--------|--------|------|------|-----------|-----------|---------|--------|
|         |            | Antimony         | Arsenic | Barium | Beryllium | Cadmium | Calcium | Chromium | Cobalt | Copper | Iron | Lead | Magnesium | Manganese | Mercury | Nickel |
|         |            | ug/l             | ug/l    | ug/l   | ug/l      | ug/l    | ug/l    | ug/l     | ug/l   | ug/l   | ug/l | ug/l | ug/l      | ug/l      | ug/l    | ug/l   |
| MW-3    | 2/24/2010  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9060    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2580      | 1 U       | 0.1 U   | 10 U   |
|         | 5/4/2010   | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8590    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2750      | 1 U       | 0.1 U   | 10 U   |
|         | 8/16/2010  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9480    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2650      | 1 DU      | 0.1 U   | 10 U   |
|         | 11/1/2010  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9090    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2550      | 1 U       | 0.1 U   | 10 U   |
|         | 2/17/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9530    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 2860      | 1 U       | 0.1 U   | 10 U   |
|         | 5/25/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7050    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2120      | 1 U       | 0.1 U   | 10 U   |
|         | 8/19/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8290    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2100      | 1 U       | 0.1 U   | 10 U   |
|         | 11/21/2011 | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9400    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2370      | 1 U       | 0.1 U   | 10 U   |
|         | 2/28/2012  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8260    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2480      | 1 U       | 0.1 U   | 10 U   |
|         | 5/14/2012  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7630    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2110      | 1 U       | 0.1 U   | 10 U   |
|         | 8/23/2012  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7640    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2140      | 1 U       | 0.1 U   | 10 U   |
|         | 11/15/2012 | 1 U              | 1 U     | 1 DU   | 1 U       | 2 U     | 8370    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 2350      | 1 DU      | 0.1 U   | 10 U   |
|         | 2/13/2013  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8770    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2680      | 1 U       | 0.1 U   | 10 U   |
|         | 6/10/2013  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8560    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2340      | 1 U       | 0.1 U   | 10 U   |
|         | 8/16/2013  | 1 U              | 1 U     | 1 U    | 1 DU      | 2 U     | 7640    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 2360      | 1 U       | 0.1 U   | 10 DU  |
|         | 11/5/2013  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8910    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2480      | 1 U       | 0.1 U   | 10 U   |
|         | 2/13/2014  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8900    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2510      | 1 U       | 0.1 U   | 10 U   |
|         | 5/21/2014  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7540    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2080      | 1 U       | 0.1 U   | 10 U   |
|         | 8/12/2014  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7530    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2520      | 1 DU      | 0.1 U   | 10 U   |
|         | 11/20/2014 | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7950    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2310      | 1 U       | 0.1 U   | 10 U   |
|         | 3/3/2015   | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8950    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2370      | 1 U       | 0.1 U   | 10 U   |
|         | 5/11/2015  | 1 U              | 1 U     | 1 DU   | 1 U       | 2 U     | 8060    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2320      | 1 DU      | 0.1 U   | 10 U   |
|         | 8/6/2015   | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8250    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2300      | 1 U       | 0.1 U   | 10 U   |
|         | 12/1/2015  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7940    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2550      | 1 U       | 0.1 U   | 10 U   |
| MW-6A   | 2/26/2010  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8610    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2470      | 1 U       | 0.1 U   | 10 U   |
|         | 5/12/2010  | 1 DU             | 1 U     | 1 U    | 1 U       | 2 U     | 8250    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2020      | 1 U       | 0.1 U   | 10 U   |
|         | 8/17/2010  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8990    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2450      | 1 DU      | 0.1 U   | 10 U   |
|         | 11/4/2010  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9340    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2640      | 1 U       | 0.1 U   | 10 U   |
|         | 2/17/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9690    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 2810      | 1 U       | 0.1 U   | 10 U   |
|         | 5/26/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8940    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2640      | 1 DU      | 0.1 U   | 10 U   |
|         | 8/22/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 11600   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2710      | 1 U       | 0.1 U   | 10 U   |
|         | 12/12/2011 | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8700    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2470      | 1 DU      | 0.1 U   | 10 U   |
|         | 2/29/2012  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7350    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2130      | 1 U       | 0.1 U   | 10 U   |
|         | 5/15/2012  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 7670    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2080      | 1 U       | 0.1 U   | 10 U   |
|         | 8/27/2012  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8610    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2370      | 1 U       | 0.1 U   | 10 U   |
|         | 11/26/2012 | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9050    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2270      | 1 U       | 0.1 U   | 10 U   |
|         | 2/22/2013  | 1 U              | 1 U     | 1 U    | 1 DU      | 2 U     | 8750    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2370 D    | 1 DU      | 0.1 U   | 10 U   |
|         | 6/11/2013  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8990    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2420      | 1 U       | 0.1 U   | 10 U   |
|         | 8/6/2013   | 1 U              | 1 U     | 1 U    | 1 DU      | 2 U     | 9220    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2680      | 1 DU      | 0.1 U   | 10 U   |
|         | 11/4/2013  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9560    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2580      | 1 U       | 0.1 U   | 10 U   |
|         | 2/10/2014  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8560    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2390      | 1 U       | 0.1 U   | 10 U   |
|         | 5/19/2014  | 1 U              | 1 U     | 1 DU   | 1 U       | 2 DU    | 8050    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 2170      | 1 U       | 0.1 U   | 10 U   |
|         | 8/11/2014  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8550    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2730      | 1 DU      | 0.1 U   | 10 U   |
|         | 12/1/2014  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8610    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2230      | 1 DU      | 0.1 U   | 10 U   |
|         | 3/3/2015   | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8180    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2160      | 1 U       | 0.1 U   | 10 U   |
|         | 5/18/2015  | 1 U              | 1 U     | 1 U    | 1 DU      | 2 U     | 8060    | 5 U      | 3 U    | 2 U    | 10 U | 1 DU | 2150      | 1 U       | 0.1 U   | 10 U   |
|         | 8/11/2015  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 8200    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2260      | 1 U       | 0.1 U   | 10 U   |
|         | 12/1/2015  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 9010    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2710      | 1 U       | 0.1 U   | 10 U   |



Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID                  | Date       | Dissolved Metals |         |        |           |         |         |          |        |        |      |      |           |           |         |        |
|--------------------------|------------|------------------|---------|--------|-----------|---------|---------|----------|--------|--------|------|------|-----------|-----------|---------|--------|
|                          |            | Antimony         | Arsenic | Barium | Beryllium | Cadmium | Calcium | Chromium | Cobalt | Copper | Iron | Lead | Magnesium | Manganese | Mercury | Nickel |
|                          |            | ug/l             | ug/l    | ug/l   | ug/l      | ug/l    | ug/l    | ug/l     | ug/l   | ug/l   | ug/l | ug/l | ug/l      | ug/l      | ug/l    | ug/l   |
| MW-9                     | 2/25/2010  | 1 U              | 1 U     | 1.4    | 1 U       | 2 U     | 7410    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2020      | 11        | 0.1 U   | 10 U   |
|                          | 5/6/2010   | 1 U              | 1 U     | 2.18   | 1 U       | 2 U     | 10500   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3270      | 11.5      | 0.1 U   | 10 U   |
|                          | 8/24/2010  | 1 U              | 1 U     | 2.39   | 1 U       | 2 U     | 12500   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3460      | 13 D      | 0.1 U   | 10 U   |
|                          | 11/2/2010  | 1 U              | 1 U     | 1.97   | 1 U       | 2 U     | 10300   | 5 U      | 3 U    | 2 U    | 10 T | 1 U  | 2760      | 24.6      | 0.1 U   | 10 U   |
|                          | 2/18/2011  | 1 U              | 1 U     | 1 U    | 1 U       | 2 U     | 6100    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 1750      | 12.8      | 0.1 U   | 10 U   |
|                          | 5/27/2011  | 1 U              | 1 U     | 1.53   | 1 U       | 2 U     | 10400   | 5 U      | 3 U    | 2 U    | 15 T | 1 U  | 3040      | 21.7      | 0.1 U   | 10 U   |
|                          | 8/24/2011  | 1 U              | 1 U     | 4.26   | 1 U       | 2 U     | 33700   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 6980      | 16.6      | 0.1 U   | 10 U   |
|                          | 12/16/2011 | 1 U              | 1 U     | 2.31   | 1 U       | 2 U     | 13300   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3380      | 4.91      | 0.1 U   | 10 U   |
|                          | 2/17/2012  | 1 U              | 1 U     | 1.49   | 1 U       | 2 U     | 7530    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2200      | 3.39      | 0.1 U   | 10 U   |
|                          | 5/15/2012  | 1 U              | 1 U     | 1.07   | 1 U       | 2 U     | 6770    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 1800      | 1.17      | 0.1 U   | 10 U   |
|                          | 8/24/2012  | 1 U              | 1 U     | 3.95   | 1 U       | 2 U     | 26900   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 6710      | 4.74      | 0.1 U   | 10 U   |
|                          | 11/6/2012  | 1 U              | 1 U     | 1.26   | 1 U       | 2 U     | 6580    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 1920      | 1 U       | 0.1 U   | 10 U   |
|                          | 2/21/2013  | 1 U              | 1 U     | 1.39   | 1 DU      | 2 U     | 8830    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2180 D    | 5.67 D    | 0.1 U   | 10 U   |
|                          | 6/4/2013   | 1 U              | 1 U     | 2.14   | 1 U       | 2 U     | 12500   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3550      | 1.3 D     | 0.1 U   | 10 U   |
|                          | 8/13/2013  | 1 U              | 1 U     | 1.45   | 1 DU      | 2 U     | 8870    | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 2620      | 1.28      | 0.1 U   | 10 DU  |
|                          | 11/14/2013 | 1 U              | 1 U     | 1.46   | 1 U       | 2 U     | 8420    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2320      | 1.23      | 0.1 U   | 10 U   |
|                          | 2/18/2014  | 1 U              | 1 U     | 1.75   | 1 U       | 2 U     | 9130    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2560      | 6.11      | 0.1 U   | 10 U   |
|                          | 5/7/2014   | 1 U              | 1 U     | 1.25   | 1 U       | 2 U     | 6880    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 1950      | 1.09      | 0.1 U   | 10 U   |
|                          | 8/12/2014  | 1 U              | 1 U     | 3.52   | 1 U       | 2 U     | 22700   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 8150      | 1.42 D    | 0.1 U   | 10 U   |
|                          | 12/1/2014  | 1 U              | 1 U     | 1.56   | 1 U       | 2 U     | 8080    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2240      | 1.39 D    | 0.1 U   | 10 U   |
|                          | 3/3/2015   | 1 U              | 1 U     | 1.36   | 1 U       | 2 U     | 7110    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2020      | 1 U       | 0.1 U   | 10 U   |
|                          | 5/18/2015  | 1 U              | 1 U     | 1.92   | 1 DU      | 2 U     | 11000   | 5 U      | 3 U    | 2 U    | 10 U | 1 DU | 3170      | 1 U       | 0.1 U   | 10 U   |
|                          | 8/11/2015  | 1 U              | 1 U     | 1.42   | 1 U       | 2 U     | 7320    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2150      | 1 U       | 0.1 U   | 10 U   |
|                          | 11/25/2015 | 1 U              | 1 U     | 1.42   | 1 U       | 2 U     | 8160    | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 2150      | 1 U       | 0.1 U   | 10 U   |
| MW-10                    | 2/26/2010  | 1 U              | 1 U     | 2.71   | 1 U       | 2 U     | 17100   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4490      | 1 U       | 0.1 U   | 10 U   |
|                          | 5/6/2010   | 1 U              | 1 U     | 2.2    | 1 U       | 2 U     | 13000   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3890      | 1 U       | 0.1 U   | 10 U   |
|                          | 8/17/2010  | 1 U              | 1 U     | 2.25   | 1 U       | 2 U     | 17200   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4360      | 1 DU      | 0.1 U   | 10 U   |
|                          | 11/4/2010  | 1 U              | 1 U     | 2.06   | 1 U       | 2 U     | 14200 D | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4430      | 1 DU      | 0.1 U   | 10 U   |
|                          | 2/24/2011  | 1 U              | 1 U     | 9.41   | 1 U       | 2 U     | 43200   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 8750      | 1 U       | 0.1 U   | 10 U   |
|                          | 5/26/2011  | 1 U              | 1 U     | 10.1   | 1 U       | 2 U     | 39200   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 7690      | 1 DU      | 0.1 U   | 10 U   |
|                          | 8/22/2011  | 1 U              | 1 U     | 5.82   | 1 U       | 2 U     | 36800   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 6970      | 1 U       | 0.1 U   | 10 U   |
|                          | 11/28/2011 | 1 U              | 1 U     | 2.96   | 1 U       | 2 U     | 19400   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4300      | 1 U       | 0.1 U   | 10 U   |
|                          | 2/17/2012  | 1 U              | 1 U     | 3.72   | 1 U       | 2 U     | 20200   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 5430      | 1 U       | 0.1 U   | 10 U   |
|                          | 5/16/2012  | 1 U              | 1 U     | 5.23   | 1 U       | 2 U     | 29500   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 6000      | 1 U       | 0.1 U   | 10 U   |
|                          | 8/27/2012  | 1 U              | 1 U     | 3.15   | 1 U       | 2 U     | 16500   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3400      | 1 U       | 0.1 U   | 10 U   |
|                          | 11/26/2012 | 1 U              | 1 U     | 2.72   | 1 U       | 2 U     | 17000   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3830      | 1 U       | 0.1 U   | 10 U   |
|                          | 2/25/2013  | 1 U              | 1 U     | 3.44   | 1 DU      | 2 U     | 21800   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4870 D    | 1 DU      | 0.1 U   | 10 U   |
|                          | 6/4/2013   | 1 U              | 1 U     | 4.15   | 1 U       | 2 U     | 22100   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4780      | 1 U       | 0.1 U   | 10 U   |
|                          | 8/15/2013  | 1 U              | 1 U     | 2.04   | 1 DU      | 2 U     | 13300   | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 3430      | 1 U       | 0.1 U   | 10 DU  |
|                          | 11/8/2013  | 1 U              | 1 U     | 1.8    | 1 U       | 2 U     | 12800   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3330      | 1 DU      | 0.1 U   | 10 U   |
|                          | 2/19/2014  | 1 U              | 1 U     | 2.25   | 1 U       | 2 U     | 15300   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4130      | 1 U       | 0.1 U   | 10 U   |
|                          | 5/19/2014  | 1 U              | 1 U     | 7.43 D | 1 U       | 2 DU    | 29500   | 5 U      | 3 DU   | 2 U    | 10 U | 1 U  | 5620      | 1 U       | 0.1 U   | 10 U   |
|                          | 8/12/2014  | 1 U              | 1 U     | 4.25   | 1 U       | 2 U     | 23200   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 5530      | 1 U       | 0.1 U   | 10 U   |
|                          | 12/3/2014  | 1 U              | 1 U     | 2.97   | 1 U       | 2 U     | 16600   | 5 U      | 3 U    | 2.07   | 10 U | 1 U  | 3720      | 1 DU      | 0.1 U   | 10 U   |
|                          | 3/3/2015   | 1 U              | 1 U     | 3.21   | 1 U       | 2 U     | 20200   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4590      | 1 U       | 0.1 U   | 10 U   |
|                          | 5/11/2015  | 1 U              | 1 U     | 3.07 D | 1 U       | 2 U     | 20000   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 4330      | 1 DU      | 0.1 U   | 10 U   |
|                          | 8/4/2015   | 1 U              | 1 U     | 1.5    | 1 U       | 2 U     | 11900   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 3130      | 1 U       | 0.1 U   | 10 U   |
|                          | 12/1/2015  | 1 U              | 1 U     | 2.85   | 1 U       | 2 U     | 20100   | 5 U      | 3 U    | 2 U    | 10 U | 1 U  | 5650      | 1 U       | 0.1 U   | 10 U   |
| WAC 246-290-310          |            | 6                | 10      | 2000   | 4         | 5       |         | 100      |        | 1300   | 300  | 15   |           |           | 2       | 100    |
| WAC 173-200 <sup>1</sup> |            |                  | 0.05    | 1000   |           | 10      |         | 50       |        | 1000   | 300  | 50   |           | 50        | 2       |        |

Pink shading indicates exceedance of one of the screening levels

Yellow shaded watere level values were collected on dates different than the sample colleciton date.

Reported metals are dissolved.

<sup>1</sup>WAC 173-200 metals criteria are for total metals.

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | Dissolved Metals continued |                  |                |                |                  |                  |              | VOCs                                  |                                   |                                       |                                   |                            |                            |                                    |                                         |
|---------|------------|----------------------------|------------------|----------------|----------------|------------------|------------------|--------------|---------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------|----------------------------|----------------------------|------------------------------------|-----------------------------------------|
|         |            | Potassium<br>ug/l          | Selenium<br>ug/l | Silver<br>ug/l | Sodium<br>ug/l | Thallium<br>ug/l | Vanadium<br>ug/l | Zinc<br>ug/l | 1,1,1,2-<br>Tetrachloroethane<br>ug/l | 1,1,1-<br>Trichloroethane<br>ug/l | 1,1,2,2-<br>Tetrachloroethane<br>ug/l | 1,1,2-<br>Trichloroethane<br>ug/l | 1,1-Dichloroethane<br>ug/l | 1,1-Dichloroethene<br>ug/l | 1,2,3-<br>Trichloropropane<br>ug/l | 1,2-Dibromo-3-<br>chloropropane<br>ug/l |
|         |            |                            |                  |                |                |                  |                  |              |                                       |                                   |                                       |                                   |                            |                            |                                    |                                         |
| MW-1    | 3/1/2010   | 2000                       | 1 U              | 3 U            | 9520           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/7/2010   | 1610                       | 1 U              | 3 U            | 7700           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/25/2010  | 1880                       | 1 U              | 3 U            | 7640           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/8/2010  | 1530                       | 1 U              | 3 U            | 7070           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/23/2011  | 1210                       | 1 U              | 3 U            | 5900           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/26/2011  | 930                        | 1 U              | 3 U            | 5670           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/22/2011  | 1030 D                     | 1 U              | 3 U            | 5230           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/29/2011 | 1190                       | 1 U              | 3 U            | 4950           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 3/1/2012   | 1030                       | 1 U              | 3 U            | 4860           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/16/2012  | 902                        | 1 U              | 3 U            | 4460           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/24/2012  | 1250                       | 1 U              | 3 U            | 5390           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/16/2012 | 1160                       | 1 U              | 3 DU           | 4750           | 1 DU             | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/21/2013  | 1190                       | 1 U              | 3 U            | 5410 D         | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 6/3/2013   | 1150                       | 1 U              | 3 DU           | 5180           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/13/2013  | 1850                       | 1 U              | 3 U            | 7340           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/8/2013  | 1260                       | 1 U              | 3 U            | 5430           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/11/2014  | 1310                       | 1 U              | 3 U            | 6140           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/13/2014  | 895                        | 1 U              | 3 U            | 5780           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/12/2014  | 1190                       | 1 U              | 3 U            | 5220           | 1 DU             | 2 DU             | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 12/1/2014  | 1140                       | 1 U              | 3 U            | 5050           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/9/2015   | 913                        | 1 U              | 3 U            | 4780           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/11/2015  | 1240                       | 1 U              | 3 U            | 5210           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/3/2015   | 1510                       | 1 U              | 3 U            | 6050           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 12/2/2015  | 1820                       | 1 U              | 3 U            | 9800           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
| MW-2    | 3/31/2010  | 856                        | 1 U              | 3 U            | 4900 D         | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/6/2010   | 739                        | 1 U              | 3 U            | 4360           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/24/2010  | 792                        | 1 U              | 3 U            | 4360           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/2/2010  | 783                        | 1 U              | 3 U            | 3770           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/24/2011  | 863                        | 1 U              | 3 U            | 4420           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/27/2011  | 1240                       | 1 U              | 3 U            | 6460           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/22/2011  | 953 D                      | 1 U              | 3 U            | 5380           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/30/2011 | 882                        | 1 U              | 3 U            | 4310           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/17/2012  | 998                        | 1 U              | 3 U            | 5100           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/16/2012  | 884                        | 1 U              | 3 U            | 4110           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/23/2012  | 1020                       | 1 U              | 3 U            | 4360           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/16/2012 | 825                        | 1 U              | 3 DU           | 3560           | 1 DU             | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/22/2013  | 880                        | 1 U              | 3 U            | 4720 D         | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/29/2013  | 791                        | 1 U              | 3 DU           | 3960           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/15/2013  | 779                        | 1 U              | 3 U            | 3770           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/14/2013 | 774                        | 1 U              | 3 U            | 3570           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/18/2014  | 674                        | 1 U              | 3 U            | 3350           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/14/2014  | 1170                       | 1 U              | 3 U            | 5470           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 9/23/2014  | 763                        | 1 U              | 3 U            | 4780           | 1 U              | 2 U              | 4 DU         | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 12/3/2014  | 899                        | 1 U              | 3 U            | 4590           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 2/19/2015  | 1070                       | 1 U              | 3 U            | 5300           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 5/12/2015  | 827 D                      | 1 U              | 3 DU           | 3370 D         | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 8/6/2015   | 896                        | 1 U              | 3 U            | 3740           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |
|         | 11/25/2015 | 707                        | 1 U              | 3 U            | 3290           | 1 U              | 2 U              | 4 U          | 0.2 U                                 | 0.2 U                             | 0.2 U                                 | 0.2 U                             | 0.2 U                      | 0.2 U                      | 0.2 U                              | 1 U                                     |



Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID   | Date       | Dissolved Metals continued |          |        |        |          |          |       | VOCs                      |                       |                           |                       |                    |                    |                        |                             |
|-----------|------------|----------------------------|----------|--------|--------|----------|----------|-------|---------------------------|-----------------------|---------------------------|-----------------------|--------------------|--------------------|------------------------|-----------------------------|
|           |            | Potassium                  | Selenium | Silver | Sodium | Thallium | Vanadium | Zinc  | 1,1,1,2-Tetrachloroethane | 1,1,1-Trichloroethane | 1,1,2,2-Tetrachloroethane | 1,1,2-Trichloroethane | 1,1-Dichloroethane | 1,1-Dichloroethene | 1,2,3-Trichloropropane | 1,2-Dibromo-3-chloropropane |
|           |            | ug/l                       | ug/l     | ug/l   | ug/l   | ug/l     | ug/l     | ug/l  | ug/l                      | ug/l                  | ug/l                      | ug/l                  | ug/l               | ug/l               | ug/l                   | ug/l                        |
| MW-3      | 2/24/2010  | 640                        | 1 U      | 3 U    | 3590   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/4/2010   | 593                        | 1 U      | 3 U    | 3720   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/16/2010  | 606                        | 1 U      | 3 U    | 3640   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/1/2010  | 709                        | 1 U      | 3 U    | 3670   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/17/2011  | 660                        | 1 U      | 3 U    | 4000   | 1 U      | 2 U      | 4 DU  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/25/2011  | 640                        | 1 U      | 3 U    | 3330   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/19/2011  | 626 D                      | 1 U      | 3 U    | 3070   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/21/2011 | 683                        | 1 U      | 3 U    | 3500   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/28/2012  | 679                        | 1 U      | 3 U    | 3710   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/14/2012  | 609                        | 1 U      | 3 U    | 3270   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/23/2012  | 622                        | 1 U      | 3 U    | 3160   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/15/2012 | 644                        | 1 U      | 3 DU   | 3410   | 1 DU     | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/13/2013  | 640                        | 1 U      | 3 U    | 3740   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 6/10/2013  | 656                        | 1 U      | 3 U    | 3560   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/16/2013  | 632                        | 1 U      | 3 U    | 3580   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/5/2013  | 611                        | 1 U      | 3 U    | 3790   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/13/2014  | 635                        | 1 U      | 3 U    | 3660   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/21/2014  | 622                        | 1 U      | 3 U    | 3360   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/12/2014  | 639                        | 1 U      | 3 U    | 3180   | 1 DU     | 2 DU     | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/20/2014 | 638                        | 1 U      | 3 U    | 3330   | 1 U      | 2 U      | 4 DU  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
| 3/3/2015  | 683        | 1 U                        | 3 U      | 3480   | 1 U    | 2 U      | 4 U      | 0.2 U | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 1 U                    |                             |
| 5/11/2015 | 648        | 1 U                        | 3 U      | 3520   | 1 U    | 2 U      | 4 U      | 0.2 U | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 1 U                    |                             |
| 8/6/2015  | 643        | 1 U                        | 3 U      | 3430   | 1 U    | 2 U      | 4 U      | 0.2 U | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 1 U                    |                             |
| 12/1/2015 | 626        | 1 U                        | 3 U      | 3330   | 1 U    | 2 U      | 4 U      | 0.2 U | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 1 U                    |                             |
| MW-6A     | 2/26/2010  | 650                        | 1 U      | 3 U    | 3700   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/12/2010  | 522                        | 1 U      | 3 U    | 3160   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/17/2010  | 588                        | 1 U      | 3 U    | 3620   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/4/2010  | 688                        | 1 U      | 3 U    | 3880   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/17/2011  | 667                        | 1 U      | 3 U    | 4060   | 1 U      | 2 U      | 4 DU  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/26/2011  | 691                        | 1 U      | 3 U    | 3930   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/22/2011  | 697 D                      | 1 U      | 3 U    | 3830   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 12/12/2011 | 724                        | 1 U      | 3 U    | 3790   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/29/2012  | 591                        | 1 U      | 3 U    | 3590   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/15/2012  | 581                        | 1 U      | 3 U    | 3370   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/27/2012  | 636                        | 1 U      | 3 U    | 3450   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/26/2012 | 614                        | 1 U      | 3 U    | 3410   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/22/2013  | 696                        | 1 U      | 3 U    | 3810 D | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 6/11/2013  | 640                        | 1 U      | 3 U    | 3850   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/6/2013   | 770                        | 1 U      | 3 U    | 4130   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 11/4/2013  | 642                        | 1 U      | 3 U    | 4050   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 2/10/2014  | 631                        | 1 U      | 3 U    | 3790   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/19/2014  | 622                        | 1 U      | 3 DU   | 3530   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/11/2014  | 651                        | 1 U      | 3 U    | 3560   | 1 DU     | 2 DU     | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 12/1/2014  | 679                        | 1 U      | 3 U    | 3500   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 3/3/2015   | 660                        | 1 U      | 3 U    | 3470   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 5/18/2015  | 503 D                      | 1 U      | 3 DU   | 3230 D | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 8/11/2015  | 651                        | 1 U      | 3 U    | 3470   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|           | 12/1/2015  | 655                        | 1 U      | 3 U    | 3700   | 1 U      | 2 U      | 4 U   | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID                  | Date       | Dissolved Metals continued |          |        |        |          |          |      | VOCs                      |                       |                           |                       |                    |                    |                        |                             |
|--------------------------|------------|----------------------------|----------|--------|--------|----------|----------|------|---------------------------|-----------------------|---------------------------|-----------------------|--------------------|--------------------|------------------------|-----------------------------|
|                          |            | Potassium                  | Selenium | Silver | Sodium | Thallium | Vanadium | Zinc | 1,1,1,2-Tetrachloroethane | 1,1,1-Trichloroethane | 1,1,2,2-Tetrachloroethane | 1,1,2-Trichloroethane | 1,1-Dichloroethane | 1,1-Dichloroethene | 1,2,3-Trichloropropane | 1,2-Dibromo-3-chloropropane |
|                          |            | ug/l                       | ug/l     | ug/l   | ug/l   | ug/l     | ug/l     | ug/l | ug/l                      | ug/l                  | ug/l                      | ug/l                  | ug/l               | ug/l               | ug/l                   | ug/l                        |
| MW-9                     | 2/25/2010  | 814                        | 1 U      | 3 U    | 4060   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/6/2010   | 950                        | 1 U      | 3 U    | 4940   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/24/2010  | 972                        | 1 U      | 3 U    | 4200   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/2/2010  | 941                        | 1 U      | 3 U    | 3730   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/18/2011  | 588                        | 1 U      | 3 U    | 2940   | 1 U      | 2 U      | 4 DU | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/27/2011  | 764                        | 1 U      | 3 U    | 2610   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/24/2011  | 1120 D                     | 1 U      | 3 U    | 3030   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 12/16/2011 | 873                        | 1 U      | 3 U    | 4170   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/17/2012  | 731                        | 1 U      | 3 U    | 3600   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/15/2012  | 566                        | 1 U      | 3 U    | 2680   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/24/2012  | 1140                       | 1 U      | 3 U    | 4170   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/6/2012  | 621                        | 1 U      | 3 U    | 2920   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/21/2013  | 710                        | 1 U      | 3 U    | 3610 D | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 6/4/2013   | 807                        | 1 U      | 3 DU   | 3910   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/13/2013  | 718                        | 1 U      | 3 U    | 3210   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/14/2013 | 742                        | 1 U      | 3 U    | 3870   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/18/2014  | 728                        | 1 U      | 3 U    | 4100   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/7/2014   | 610                        | 1 U      | 3 U    | 3650   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/12/2014  | 1070                       | 1 U      | 3 U    | 3680   | 1 DU     | 2 DU     | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 12/1/2014  | 718                        | 1 U      | 3 U    | 3390   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 3/3/2015   | 663                        | 1 U      | 3 U    | 3290   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/18/2015  | 694 D                      | 1 U      | 3 DU   | 3660 D | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/11/2015  | 692                        | 1 U      | 3 U    | 2950   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/25/2015 | 635                        | 1 U      | 3 U    | 3580   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
| MW-10                    | 2/26/2010  | 2040                       | 1 U      | 3 U    | 5520   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/6/2010   | 1780                       | 1 U      | 3 U    | 5070   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/17/2010  | 1460                       | 1 U      | 3 U    | 5540   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/4/2010  | 1290                       | 1 U      | 3 U    | 4530   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/24/2011  | 6140                       | 1 U      | 3 U    | 13000  | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/26/2011  | 7750                       | 1 U      | 3 U    | 9860   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/22/2011  | 3690 D                     | 1 U      | 3 U    | 6810   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/28/2011 | 2890                       | 1 U      | 3 U    | 5000   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/17/2012  | 2920                       | 1 U      | 3 U    | 6050   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/16/2012  | 4010                       | 1 U      | 3 U    | 7960   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/27/2012  | 3390                       | 1 U      | 3 U    | 4830   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/26/2012 | 2430                       | 1 U      | 3 U    | 4450   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/25/2013  | 2670                       | 1 U      | 3 U    | 6020 D | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 6/4/2013   | 3510                       | 1 U      | 3 DU   | 6770   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/15/2013  | 2070                       | 1 U      | 3 U    | 4630   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 11/8/2013  | 1780                       | 1 U      | 3 U    | 4090   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 2/19/2014  | 1800                       | 1 U      | 3 U    | 4630   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/19/2014  | 6510                       | 1 U      | 3 DU   | 8440   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/12/2014  | 3540                       | 1 U      | 3 U    | 6550   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 12/3/2014  | 2810                       | 1 U      | 3 U    | 4480   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 3/3/2015   | 2420                       | 1 U      | 3 U    | 5630   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 5/11/2015  | 2570                       | 1 U      | 3 U    | 5560   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 8/4/2015   | 1410                       | 1 U      | 3 U    | 3950   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
|                          | 12/1/2015  | 1740                       | 1 U      | 3 U    | 4920   | 1 U      | 2 U      | 4 U  | 0.2 U                     | 0.2 U                 | 0.2 U                     | 0.2 U                 | 0.2 U              | 0.2 U              | 0.2 U                  | 1 U                         |
| WAC 246-290-310          |            |                            | 50       |        | 20000  | 2        |          |      |                           | 200                   |                           | 5                     |                    | 7                  |                        | 0.2                         |
| WAC 173-200 <sup>1</sup> |            |                            | 10       | 50     |        |          |          | 5000 |                           | 200                   |                           |                       | 1                  |                    |                        |                             |

Pink shading indicates exceedance of one of the screening levels

Yellow shaded watere level values were collected on dates different than the sample colleciton date.

Reported metals are dissolved.

<sup>2</sup>WAC 173-200 metals criteria are for total metals.

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | VOCs continued          |                     |                          |                     |                       |                     |            |            |                      |         |               |         |                    |                      |
|---------|------------|-------------------------|---------------------|--------------------------|---------------------|-----------------------|---------------------|------------|------------|----------------------|---------|---------------|---------|--------------------|----------------------|
|         |            | 1,2-Dibromoethane (EDB) | 1,2-Dichlorobenzene | 1,2-Dichloroethane (EDC) | 1,2-Dichloropropane | 1,4-Dichloro-2-Butene | 1,4-Dichlorobenzene | 2-Butanone | 2-Hexanone | 4-Methyl-2-pentanone | Acetone | Acrylonitrile | Benzene | Bromochloromethane | Bromodichloromethane |
|         |            | ug/l                    | ug/l                | ug/l                     | ug/l                | ug/l                  | ug/l                | ug/l       | ug/l       | ug/l                 | ug/l    | ug/l          | ug/l    | ug/l               | ug/l                 |
|         |            |                         |                     |                          |                     |                       |                     |            |            |                      |         |               |         |                    |                      |
| MW-1    | 3/1/2010   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/7/2010   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/25/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/8/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/23/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/26/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/22/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/29/2011 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 3/1/2012   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 6.73    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/16/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/24/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/16/2012 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/21/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 6/3/2013   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.31    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/13/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 5.63    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/8/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/11/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/13/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/12/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/1/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/9/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/11/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/3/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/2/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
| MW-2    | 3/31/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/6/2010   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/24/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/2/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 8.92    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/24/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/27/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/22/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/30/2011 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/17/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 6.2     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/16/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.36    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/23/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/16/2012 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/22/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/29/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/15/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 6.19    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/14/2013 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/18/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 T     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/14/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 9/23/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/3/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/19/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 8.5 T   | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/12/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/6/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/25/2015 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | VOCs continued          |                     |                          |                     |                       |                     |            |            |                      |         |               |         |                    |                      |
|---------|------------|-------------------------|---------------------|--------------------------|---------------------|-----------------------|---------------------|------------|------------|----------------------|---------|---------------|---------|--------------------|----------------------|
|         |            | 1,2-Dibromoethane (EDB) | 1,2-Dichlorobenzene | 1,2-Dichloroethane (EDC) | 1,2-Dichloropropane | 1,4-Dichloro-2-Butene | 1,4-Dichlorobenzene | 2-Butanone | 2-Hexanone | 4-Methyl-2-pentanone | Acetone | Acrylonitrile | Benzene | Bromochloromethane | Bromodichloromethane |
|         |            | ug/l                    | ug/l                | ug/l                     | ug/l                | ug/l                  | ug/l                | ug/l       | ug/l       | ug/l                 | ug/l    | ug/l          | ug/l    | ug/l               | ug/l                 |
| MW-3    | 2/24/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/4/2010   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/16/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/1/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/17/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/25/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/19/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/21/2011 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/28/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.05    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/14/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/23/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/15/2012 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/13/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 6/10/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/16/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/5/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/13/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/21/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 GU       | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/12/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/20/2014 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 3/3/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/11/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/6/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/1/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
| MW-6A   | 2/26/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/12/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/17/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/4/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/17/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/26/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/22/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/12/2011 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/29/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 10      | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/15/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.02    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/27/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/26/2012 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/22/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 6/11/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/6/2013   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 11/4/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.47 B  | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 2/10/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/19/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 GU       | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/11/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/1/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 3/3/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 5/18/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 8/11/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|         | 12/1/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID                  | Date       | VOCs continued          |                     |                          |                     |                       |                     |            |            |                      |         |               |         |                    |                      |
|--------------------------|------------|-------------------------|---------------------|--------------------------|---------------------|-----------------------|---------------------|------------|------------|----------------------|---------|---------------|---------|--------------------|----------------------|
|                          |            | 1,2-Dibromoethane (EDB) | 1,2-Dichlorobenzene | 1,2-Dichloroethane (EDC) | 1,2-Dichloropropane | 1,4-Dichloro-2-Butene | 1,4-Dichlorobenzene | 2-Butanone | 2-Hexanone | 4-Methyl-2-pentanone | Acetone | Acrylonitrile | Benzene | Bromochloromethane | Bromodichloromethane |
|                          |            | ug/l                    | ug/l                | ug/l                     | ug/l                | ug/l                  | ug/l                | ug/l       | ug/l       | ug/l                 | ug/l    | ug/l          | ug/l    | ug/l               | ug/l                 |
| MW-9                     | 2/25/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/6/2010   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/24/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/2/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.46    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/18/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/27/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/24/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 12/16/2011 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/17/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.95    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/15/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 6.31    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/24/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/6/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/21/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 6/4/2013   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/13/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 6.18    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/14/2013 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/18/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/7/2014   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/12/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 12/1/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
| MW-10                    | 3/3/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/18/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/11/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/25/2015 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/26/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/6/2010   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/17/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/4/2010  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.19 B  | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/24/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/26/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/22/2011  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/28/2011 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/17/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4.82    | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/16/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/27/2012  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/26/2012 | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/25/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 6/4/2013   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/15/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 11/8/2013  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 2/19/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/19/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/12/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 12/3/2014  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 3/3/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 5/11/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 8/4/2015   | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 6.1 T   | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
|                          | 12/1/2015  | 0.2 U                   | 0.2 U               | 0.2 U                    | 0.2 U               | 100 U                 | 0.2 U               | 4 U        | 4 U        | 4 U                  | 4 U     | 0.07 U        | 0.2 U   | 0.2 U              | 0.2 U                |
| WAC 246-290-310          |            | 0.05                    | 600                 | 5                        | 5                   |                       | 75                  |            |            |                      |         |               | 5       |                    | 80                   |
| WAC 173-200 <sup>1</sup> |            | 0.001                   |                     | 0.5                      | 0.6                 |                       | 4                   |            |            |                      |         | 0.07          | 1       |                    | 0.3                  |

Pink shading indicates exceedance of one of the screening levels

Yellow shaded watere level values were collected on dates different than the sample colleciton date.

Reported metals are dissolved.

<sup>2</sup>WAC 173-200 metals criteria are for total metals.

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | VOCs continued |              |                  |                      |               |              |            |               |                              |                         |                      |                |                         |
|---------|------------|----------------|--------------|------------------|----------------------|---------------|--------------|------------|---------------|------------------------------|-------------------------|----------------------|----------------|-------------------------|
|         |            | Bromoform      | Bromomethane | Carbon Disulfide | Carbon Tetrachloride | Chlorobenzene | Chloroethane | Chloroform | Chloromethane | cis-1,2-Dichloroethene (DCE) | cis-1,3-Dichloropropene | Dibromochloromethane | Dibromomethane | Dichlorodifluoromethane |
|         |            | ug/l           | ug/l         | ug/l             | ug/l                 | ug/l          | ug/l         | ug/l       | ug/l          | ug/l                         | ug/l                    | ug/l                 | ug/l           | ug/l                    |
|         |            |                |              |                  |                      |               |              |            |               |                              |                         |                      |                |                         |
| MW-1    | 3/1/2010   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.28 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/7/2010   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/25/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/8/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.28 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/23/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/26/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/22/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/29/2011 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 3/1/2012   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/16/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/24/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/16/2012 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/21/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 6/3/2013   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/13/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/8/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/11/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 GU        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/13/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/12/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/1/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/9/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/11/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/3/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/2/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
| MW-2    | 3/31/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 T                   |
|         | 5/6/2010   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.21 T                  |
|         | 8/24/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.25 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/2/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 1.53          | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.26 T                  |
|         | 2/24/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/27/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/22/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.21 T                  |
|         | 11/30/2011 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/17/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/16/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/23/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/16/2012 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/22/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/29/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/15/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/14/2013 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/18/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/14/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 9/23/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/3/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/19/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/12/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/6/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.34 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/25/2015 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 GU        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |



Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | VOCs continued |              |                  |                      |               |              |            |               |                              |                         |                      |                |                         |
|---------|------------|----------------|--------------|------------------|----------------------|---------------|--------------|------------|---------------|------------------------------|-------------------------|----------------------|----------------|-------------------------|
|         |            | Bromoform      | Bromomethane | Carbon Disulfide | Carbon Tetrachloride | Chlorobenzene | Chloroethane | Chloroform | Chloromethane | cis-1,2-Dichloroethene (DCE) | cis-1,3-Dichloropropene | Dibromochloromethane | Dibromomethane | Dichlorodifluoromethane |
|         |            | ug/l           | ug/l         | ug/l             | ug/l                 | ug/l          | ug/l         | ug/l       | ug/l          | ug/l                         | ug/l                    | ug/l                 | ug/l           | ug/l                    |
|         |            |                |              |                  |                      |               |              |            |               |                              |                         |                      |                |                         |
| MW-3    | 2/24/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.23 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/4/2010   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/16/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.21 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/1/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/17/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/25/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/19/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/21/2011 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/28/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/14/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/23/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/15/2012 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/13/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 6/10/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/16/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/5/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/13/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/21/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/12/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/20/2014 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 3/3/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
| MW-6A   | 5/11/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/6/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/1/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/26/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 T         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/12/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/17/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/4/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/17/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/26/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/22/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/12/2011 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/29/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/15/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/27/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/26/2012 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/22/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 6/11/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/6/2013   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 11/4/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 2/10/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 GU        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/19/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/11/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/1/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 3/3/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 5/18/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 GU        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 8/11/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|         | 12/1/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID                  | Date       | VOCs continued |              |                  |                      |               |              |            |               |                              |                         |                      |                |                         |
|--------------------------|------------|----------------|--------------|------------------|----------------------|---------------|--------------|------------|---------------|------------------------------|-------------------------|----------------------|----------------|-------------------------|
|                          |            | Bromoform      | Bromomethane | Carbon Disulfide | Carbon Tetrachloride | Chlorobenzene | Chloroethane | Chloroform | Chloromethane | cis-1,2-Dichloroethene (DCE) | cis-1,3-Dichloropropene | Dibromochloromethane | Dibromomethane | Dichlorodifluoromethane |
|                          |            | ug/l           | ug/l         | ug/l             | ug/l                 | ug/l          | ug/l         | ug/l       | ug/l          | ug/l                         | ug/l                    | ug/l                 | ug/l           | ug/l                    |
|                          |            |                |              |                  |                      |               |              |            |               |                              |                         |                      |                |                         |
| MW-9                     | 2/25/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.24 T        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/6/2010   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/24/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.3 T                   |
|                          | 11/2/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.482         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/18/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/27/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/24/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 12/16/2011 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/17/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/15/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/24/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/6/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/21/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 6/4/2013   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/13/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/14/2013 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/18/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/7/2014   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/12/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 12/1/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 3/3/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
| MW-10                    | 5/18/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 GU        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/11/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/25/2015 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 GU        | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/26/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/6/2010   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/17/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/4/2010  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/24/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/26/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/22/2011  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/28/2011 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/17/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/16/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/27/2012  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/26/2012 | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/25/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 6/4/2013   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/15/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 11/8/2013  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 2/19/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/19/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/12/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 12/3/2014  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 3/3/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 5/11/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 8/4/2015   | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
|                          | 12/1/2015  | 0.2 U          | 0.2 U        | 0.2 U            | 0.2 U                | 0.2 U         | 0.2 U        | 0.2 U      | 0.2 U         | 0.2 U                        | 0.2 U                   | 0.2 U                | 0.2 U          | 0.2 U                   |
| WAC 246-290-310          |            | 80             |              |                  | 5                    | 100           |              | 80         |               | 70                           |                         | 80                   |                |                         |
| WAC 173-200 <sup>1</sup> |            | 5              |              |                  | 0.3                  |               |              | 7          |               |                              |                         | 0.5                  |                |                         |

Pink shading indicates exceedance of one of the screening levels

Yellow shaded watere level values were collected on dates different than the sample colleciton date.

Reported metals are dissolved.

<sup>2</sup>WAC 173-200 metals criteria are for total metals.



Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | VOCs continued |                    |              |         |          |                         |         |                          |                           |                       |                        |               |                |
|---------|------------|----------------|--------------------|--------------|---------|----------|-------------------------|---------|--------------------------|---------------------------|-----------------------|------------------------|---------------|----------------|
|         |            | Ethylbenzene   | Methylene Chloride | Methyliodide | Styrene | o-Xylene | Tetrachloroethene (PCE) | Toluene | trans-1,2-Dichloroethene | trans-1,3-Dichloropropene | Trichloroethene (TCE) | Trichlorofluoromethane | Vinyl Acetate | Vinyl Chloride |
|         |            | ug/l           | ug/l               | ug/l         | ug/l    | ug/l     | ug/l                    | ug/l    | ug/l                     | ug/l                      | ug/l                  | ug/l                   | ug/l          | ug/l           |
|         |            |                |                    |              |         |          |                         |         |                          |                           |                       |                        |               |                |
| MW-1    | 3/1/2010   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.0232         |
|         | 5/7/2010   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/25/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/8/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/23/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/26/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/22/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/29/2011 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 3/1/2012   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/16/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/24/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/16/2012 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/21/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 6/3/2013   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/13/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/8/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/11/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 GU        | 0.02 U         |
|         | 5/13/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/12/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/1/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/9/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/11/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/3/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/2/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.0399         |
| MW-2    | 3/31/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/6/2010   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/24/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/2/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/24/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/27/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/22/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/30/2011 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/17/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/16/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/23/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/16/2012 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/22/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/29/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/15/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/14/2013 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/18/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/14/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 9/23/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/3/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/19/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/12/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/6/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/25/2015 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 GU        |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID | Date       | VOCs continued |                    |              |         |          |                         |         |                          |                           |                       |                        |               |                |
|---------|------------|----------------|--------------------|--------------|---------|----------|-------------------------|---------|--------------------------|---------------------------|-----------------------|------------------------|---------------|----------------|
|         |            | Ethylbenzene   | Methylene Chloride | Methyliodide | Styrene | o-Xylene | Tetrachloroethene (PCE) | Toluene | trans-1,2-Dichloroethene | trans-1,3-Dichloropropene | Trichloroethene (TCE) | Trichlorofluoromethane | Vinyl Acetate | Vinyl Chloride |
|         |            | ug/l           | ug/l               | ug/l         | ug/l    | ug/l     | ug/l                    | ug/l    | ug/l                     | ug/l                      | ug/l                  | ug/l                   | ug/l          | ug/l           |
|         |            |                |                    |              |         |          |                         |         |                          |                           |                       |                        |               |                |
| MW-3    | 2/24/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/4/2010   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/16/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/1/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/17/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/25/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/19/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/21/2011 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/28/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/14/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/23/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/15/2012 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/13/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 6/10/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/16/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/5/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/13/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/21/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/12/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/20/2014 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 3/3/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
| MW-6A   | 5/11/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/6/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/1/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/26/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/12/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/17/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/4/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/17/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/26/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/22/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/12/2011 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/29/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/15/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/27/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/26/2012 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/22/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 6/11/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/6/2013   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 11/4/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 2/10/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/19/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/11/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/1/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 3/3/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 5/18/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 8/11/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|         | 12/1/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |

Appendix B - Groundwater Analytical Data, 2010-2015

Project No. 090057-530.4.1, Enumclaw Landfill, King County, WA

| Well ID                  | Date       | VOCs continued |                    |              |         |          |                         |         |                          |                           |                       |                        |               |                |
|--------------------------|------------|----------------|--------------------|--------------|---------|----------|-------------------------|---------|--------------------------|---------------------------|-----------------------|------------------------|---------------|----------------|
|                          |            | Ethylbenzene   | Methylene Chloride | Methyliodide | Styrene | o-Xylene | Tetrachloroethene (PCE) | Toluene | trans-1,2-Dichloroethene | trans-1,3-Dichloropropene | Trichloroethene (TCE) | Trichlorofluoromethane | Vinyl Acetate | Vinyl Chloride |
|                          |            | ug/l           | ug/l               | ug/l         | ug/l    | ug/l     | ug/l                    | ug/l    | ug/l                     | ug/l                      | ug/l                  | ug/l                   | ug/l          | ug/l           |
|                          |            |                |                    |              |         |          |                         |         |                          |                           |                       |                        |               |                |
| MW-9                     | 2/25/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/6/2010   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/24/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/2/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/18/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/27/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/24/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 12/16/2011 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/17/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/15/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/24/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/6/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/21/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 6/4/2013   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/13/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/14/2013 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/18/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/7/2014   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/12/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 12/1/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 3/3/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/18/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/11/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/25/2015 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 GU        |
| MW-10                    | 2/26/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/6/2010   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/17/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/4/2010  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/24/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/26/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/22/2011  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/28/2011 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/17/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/16/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/27/2012  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/26/2012 | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/25/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 6/4/2013   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/15/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 11/8/2013  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 2/19/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/19/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/12/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 12/3/2014  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 3/3/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 5/11/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 8/4/2015   | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
|                          | 12/1/2015  | 0.2 U          | 0.2 U              | 0.2 U        | 0.2 U   | 0.2 U    | 0.2 U                   | 0.2 U   | 0.2 U                    | 0.2 U                     | 0.2 U                 | 0.2 U                  | 0.2 U         | 0.02 U         |
| WAC 246-290-310          |            | 700            | 5                  |              | 100     |          | 5                       | 1000    | 100                      |                           | 5                     |                        |               | 2              |
| WAC 173-200 <sup>1</sup> |            |                | 5                  |              |         |          | 0.8                     |         |                          |                           | 3                     |                        |               | 0.02           |

Pink shading indicates exceedance of one of the screening levels

Yellow shaded watere level values were collected on dates different than the sample colleciton date.

Reported metals are dissolved.

<sup>2</sup>WAC 173-200 metals criteria are for total metals.