



Pall Corporation

# Sample Analysis Report

600 Wagner Road  
Ann Arbor, MI 48103-9019 US  
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August, 2012

Analyst Initials: SEOP  
Date: 10-05-12

| Sample Name - Date/Time Sampled          | 1,4-Dioxane Results (ppb) | R.L. (ppb) | Bromate Results (ppb) | R.L. (ppb) | Bromide Results (ppb) | R.L. (ppb) | Comments |
|--|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| <b>Residential Wells</b>                 |                           |            |                       |            |                       |            |          |
| <b>C3</b>                                |                           |            |                       |            |                       |            |          |
| Saginaw Forest Cabin #4-08-09-12-09:05-1 | nd                        | 2.0        |                       |            |                       |            |          |
| <b>D0</b>                                |                           |            |                       |            |                       |            |          |
| 110 Parkland Plaza-08-14-12-13:55-1      | 3                         | 1.0        |                       |            |                       |            |          |
| 4141 Jackson Rd-08-13-12-08:00-1         | 5                         | 2.0        |                       |            |                       |            |          |
| 4401 Park West-08-01-12-10:45-1          | 4                         | 1.0        |                       |            |                       |            |          |
| 4742 Park Rd-08-01-12-12:10-1            | 10                        | 1.0        |                       |            |                       |            |          |
| 5005 Jackson Rd-08-06-12-14:50-1         | 19                        | 1.0        |                       |            |                       |            |          |
| 5115 Jackson Rd-08-03-12-14:30-1         | nd                        | 1.0        |                       |            |                       |            |          |
| <b>Miscellaneous Wells</b>               |                           |            |                       |            |                       |            |          |
| ARTESIAN #3-08-03-12-14:45-1             | 15                        | 1.0        |                       |            |                       |            |          |
| <b>Residential Wells</b>                 |                           |            |                       |            |                       |            |          |
| <b>D2</b>                                |                           |            |                       |            |                       |            |          |
| 170 April-08-14-12-12:35-1               | 8                         | 1.0        |                       |            |                       |            |          |
| <b>E</b>                                 |                           |            |                       |            |                       |            |          |
| 371 Parkland Plaza #1-08-16-12-09:15-1   | nd                        | 1.0        |                       |            |                       |            |          |
| <b>Not Determined</b>                    |                           |            |                       |            |                       |            |          |
| 2575 Valley-08-10-12-12:00-1             | 74                        | 1.0        |                       |            |                       |            |          |
| 697 South Wagner Rd-08-16-12-08:40-1     | nd                        | 1.0        |                       |            |                       |            |          |

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|-------------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| 723 S. Wagner Road-08-16-12-08:45-1 | 1                         | 1.0        |                       |            |                       |            |          |
| 745 S. Wagner Road-08-16-12-08:49-1 | nd                        | 1.0        |                       |            |                       |            |          |
| 777 S. Wagner Road-08-16-12-09:00-1 | nd                        | 1.0        |                       |            |                       |            |          |
| <b>Extraction Wells</b>             |                           |            |                       |            |                       |            |          |
| <b>C3</b>                           |                           |            |                       |            |                       |            |          |
| DOLPH-08-08-12-07:52-1              | 69                        | 1.0        |                       |            |                       |            |          |
| TW-10-08-08-12-08:55-1              | 519                       | 1.0        |                       |            |                       |            |          |
| TW-20-08-08-12-08:51-1              | 815                       | 1.0        |                       |            |                       |            |          |
| <b>D2</b>                           |                           |            |                       |            |                       |            |          |
| LB-1-08-08-12-07:35-1               | 549                       | 1.0        |                       |            |                       |            |          |
| LB-3-08-08-12-07:37-1               | 450                       | 1.0        |                       |            |                       |            |          |
| TW-21-08-08-12-08:27-1              | 161                       | 1.0        |                       |            |                       |            |          |
| TW-5-08-08-12-08:36-1               | 749                       | 1.0        |                       |            |                       |            |          |
| TW-9-08-08-12-08:59-1               | 761                       | 1.0        |                       |            |                       |            |          |
| <b>E</b>                            |                           |            |                       |            |                       |            |          |
| TW-11-08-08-12-08:38-1              | 180                       | 1.0        |                       |            |                       |            |          |
| TW-18-08-08-12-07:54-1              | 329                       | 1.0        |                       |            |                       |            |          |
| TW-19-08-08-12-07:39-1              | 800                       | 1.0        |                       |            |                       |            |          |
| <b>Marshy</b>                       |                           |            |                       |            |                       |            |          |
| PW-1-08-13-12-11:55-1               | 734                       | 1.0        |                       |            |                       |            |          |
| <b>Not Applicable</b>               |                           |            |                       |            |                       |            |          |
| SW-COMB-08-08-12-07:50-1            | 403                       | 1.0        |                       |            |                       |            |          |
| <b>SW</b>                           |                           |            |                       |            |                       |            |          |
| TW-22-08-08-12-10:17-1              | 538                       | 1.0        |                       |            |                       |            |          |
| TW-8-08-08-12-10:15-1               | 464                       | 1.0        |                       |            |                       |            |          |

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|-------------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| <b>Monitoring Wells</b>             |                           |            |                       |            |                       |            |          |
| <b>C2</b>                           |                           |            |                       |            |                       |            |          |
| MW-25s-08-02-12-11:25-1             | 61                        | 1.0        |                       |            |                       |            |          |
| <b>C3</b>                           |                           |            |                       |            |                       |            |          |
| MW-1-08-10-12-14:50-1               | 2021                      | 1.0        |                       |            |                       |            |          |
| MW-105s-08-10-12-14:25-1            | 648                       | 1.0        |                       |            |                       |            |          |
| MW-11i-08-01-12-13:15-1             | 7                         | 1.0        |                       |            |                       |            |          |
| MW-125-08-08-12-12:30-1             | 235                       | 1.0        |                       |            |                       |            |          |
| MW-127s-08-08-12-11:05-1            | nd                        | 2.0        |                       |            |                       |            |          |
| MW-128s-08-08-12-09:50-1            | nd                        | 1.0        |                       |            |                       |            |          |
| MW-16-08-07-12-10:15-1              | nd                        | 1.0        |                       |            |                       |            |          |
| MW-18d-08-01-12-14:25-1             | 161                       | 1.0        |                       |            |                       |            |          |
| MW-20-08-06-12-14:20-1              | nd                        | 1.0        |                       |            |                       |            |          |
| MW-22-08-02-12-11:55-1              | 1489                      | 1.0        |                       |            |                       |            |          |
| MW-23-08-15-12-11:05-1              | 192                       | 1.0        |                       |            |                       |            |          |
| MW-24-08-15-12-13:00-1              | 855                       | 1.0        |                       |            |                       |            |          |
| MW-25d-08-02-12-11:10-1             | 135                       | 1.0        |                       |            |                       |            |          |
| MW-28-08-08-12-10:30-1              | nd                        | 1.0        |                       |            |                       |            |          |
| MW-2d-08-07-12-09:35-1              | 21                        | 1.0        |                       |            |                       |            |          |
| MW-32-08-01-12-14:05-1              | 11                        | 1.0        |                       |            |                       |            |          |
| MW-37-08-01-12-14:45-1              | 260                       | 1.0        |                       |            |                       |            |          |
| MW-39s-08-06-12-13:25-1             | 11                        | 1.0        |                       |            |                       |            |          |
| <b>D0</b>                           |                           |            |                       |            |                       |            |          |
| A2 Cleaning Supply-08-14-12-14:45-1 | 64                        | 1.0        |                       |            |                       |            |          |
| MW-31-08-01-12-11:15-1              | 16                        | 1.0        |                       |            |                       |            |          |
| MW-60-08-01-12-10:05-1              | 4                         | 1.0        |                       |            |                       |            |          |

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|--|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| <b>D2</b>                              |                           |            |                       |            |                       |            |          |
| 2819 Dexter Rd-08-14-12-11:50-1        | 789                       | 1.0        |                       |            |                       |            |          |
| 3365 Jackson Rd-08-02-12-14:05-1       | 232                       | 2.0        |                       |            |                       |            |          |
| 373 Pinewood S-rallow-08-14-12-10:20-1 | 501                       | 1.0        |                       |            |                       |            |          |
| 465 Dupont-08-16-12-11:10-1            | 1208                      | 1.0        |                       |            |                       |            |          |
| MW-107-08-08-12-14:40-1                | 122                       | 1.0        |                       |            |                       |            |          |
| MW-113-08-07-12-14:35-1                | 52                        | 1.0        |                       |            |                       |            |          |
| MW-118-08-07-12-12:00-1                | 59                        | 1.0        |                       |            |                       |            |          |
| MW-11d-08-01-12-13:40-1                | 102                       | 1.0        |                       |            |                       |            |          |
| MW-17-08-02-12-14:35-1                 | 526                       | 1.0        |                       |            |                       |            |          |
| MW-39d-08-06-12-13:50-1                | 78                        | 1.0        |                       |            |                       |            |          |
| MW-4d-08-10-12-15:20-1                 | 1648                      | 1.0        |                       |            |                       |            |          |
| MW-54d-08-07-12-13:00-1                | 64                        | 1.0        |                       |            |                       |            |          |
| MW-54s-08-08-12-13:00-1                | 8                         | 1.0        |                       |            |                       |            |          |
| MW-56s-08-16-12-13:25-1                | 51                        | 1.0        |                       |            |                       |            |          |
| MW-77-08-16-12-09:30-1                 | 1190                      | 1.0        |                       |            |                       |            |          |
| MW-92-08-08-12-13:35-1                 | 21                        | 1.0        |                       |            |                       |            |          |
| MW-94s-08-10-12-12:30-1                | 591                       | 1.0        |                       |            |                       |            |          |
| MW-BE-1d-08-07-12-13:35-1              | 4                         | 1.0        |                       |            |                       |            |          |
| MW-BE-1s-08-07-12-13:55-1              | 524                       | 2.0        |                       |            |                       |            |          |
| MW-KD-1d-08-07-12-15:20-1              | 98                        | 1.0        |                       |            |                       |            |          |
| MW-KD-1s-08-07-12-14:55-1              | 37                        | 1.0        |                       |            |                       |            |          |
| <b>E</b>                               |                           |            |                       |            |                       |            |          |
| 373 Pinewood Deep-08-14-12-10:00-1     | nd                        | 1.0        |                       |            |                       |            |          |
| MW-100-08-15-12-09:45-1                | 1318                      | 1.0        |                       |            |                       |            |          |
| MW-101-08-08-12-15:25-1                | 247                       | 1.0        |                       |            |                       |            |          |
| MW-103d-08-03-12-11:15-1               | 14                        | 1.0        |                       |            |                       |            |          |

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|---------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| MW-89-08-09-12-12:35-1          | 3                         | 1.0        |                       |            |                       |            |          |
| MW-90-08-03-12-12:05-1          | 31                        | 1.0        |                       |            |                       |            |          |
| TW-15-08-17-12-12:05-1          | 153                       | 1.0        |                       |            |                       |            |          |
| <b>Marshy</b>                   |                           |            |                       |            |                       |            |          |
| AMW-1-08-15-12-13:10-1          | 384                       | 1.0        |                       |            |                       |            |          |
| AMW-2-08-15-12-11:12-1          | 203                       | 1.0        |                       |            |                       |            |          |
| MOW-1-08-15-12-11:25-1          | 850                       | 1.0        |                       |            |                       |            |          |
| NMW-1d-08-15-12-12:38-1         | 580                       | 1.0        |                       |            |                       |            |          |
| NMW-1s-08-15-12-12:30-1         | 682                       | 1.0        |                       |            |                       |            |          |
| NMW-2d-08-15-12-12:23-1         | 865                       | 1.0        |                       |            |                       |            |          |
| NMW-2s-08-15-12-12:15-1         |                           | 1.0        |                       |            |                       |            |          |
| NMW-3d-08-15-12-12:53-1         | 751                       | 1.0        |                       |            |                       |            |          |
| NMW-3s-08-15-12-12:45-1         | 342                       | 1.0        |                       |            |                       |            |          |
| PMW-1-08-15-12-13:30-1          | 191                       | 1.0        |                       |            |                       |            |          |
| PMW-2-08-15-12-12:05-1          | 3171                      | 1.0        |                       |            |                       |            |          |
| PMW-3-08-15-12-11:35-1          | 5004                      | 1.0        |                       |            |                       |            |          |
| PMW-4-08-15-12-11:55-1          | 990                       | 1.0        |                       |            |                       |            |          |
| <b>SH</b>                       |                           |            |                       |            |                       |            |          |
| MW-5d-08-10-12-15:55-1          | 27413                     | 1.0        |                       |            |                       |            |          |
| <b>SW</b>                       |                           |            |                       |            |                       |            |          |
| MW-10d-08-02-12-10:35-1         | 346                       | 1.0        |                       |            |                       |            |          |
| <b>Surface Water</b>            |                           |            |                       |            |                       |            |          |
| <b>Not Applicable</b>           |                           |            |                       |            |                       |            |          |
| HC/HR-08-01-12-08:35-1          |                           |            |                       | nd         | 2.0                   |            |          |
| HC/HR-08-02-12-08:40-1          |                           |            |                       | nd         | 2.0                   |            |          |
| HC/HR-08-03-12-08:20-1          |                           |            |                       | nd         | 2.0                   |            |          |

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|---------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| MW-103s-08-03-12-11:30-1        | 68                        | 1.0        |                       |            |                       |            |          |
| MW-105d-08-10-12-14:15-1        | 460                       | 1.0        |                       |            |                       |            |          |
| MW-106d-08-03-12-13:50-1        | nd                        | 1.0        |                       |            |                       |            |          |
| MW-106s-08-03-12-14:15-1        | 259                       | 1.0        |                       |            |                       |            |          |
| MW-108d-08-17-12-14:25-1        | 2300                      | 1.0        |                       |            |                       |            |          |
| MW-108s-08-17-12-13:40-1        | 1068                      | 1.0        |                       |            |                       |            |          |
| MW-110-08-08-12-14:10-1         | 32                        | 1.0        |                       |            |                       |            |          |
| MW-119-08-09-12-12:00-1         | 111                       | 1.0        |                       |            |                       |            |          |
| MW-127d-08-08-12-11:50-1        | nd                        | 1.0        |                       |            |                       |            |          |
| MW-128d-08-08-12-10:40-1        | nd                        | 1.0        |                       |            |                       |            |          |
| MW-56d-08-16-12-13:00-1         | nd                        | 1.0        |                       |            |                       |            |          |
| MW-63d-08-16-12-12:05-1         | nd                        | 1.0        |                       |            |                       |            |          |
| MW-64-08-02-12-10:15-1          | 50                        | 1.0        |                       |            |                       |            |          |
| MW-70-08-07-12-11:15-1          | nd                        | 1.0        |                       |            |                       |            |          |
| MW-72d-08-06-12-10:25-1         | 2512                      | 1.0        |                       |            |                       |            |          |
| MW-76i-08-16-12-14:25-1         | 58                        | 1.0        |                       |            |                       |            |          |
| MW-76s-08-16-12-14:40-1         | 200                       | 1.0        |                       |            |                       |            |          |
| MW-79d-08-09-12-10:10-1         | 11                        | 2.0        |                       |            |                       |            |          |
| MW-79s-08-09-12-10:40-1         | 624                       | 1.0        |                       |            |                       |            |          |
| MW-81-08-14-12-11:10-1          | 465                       | 1.0        |                       |            |                       |            |          |
| MW-82d-08-10-12-11:05-1         | nd                        | 1.0        |                       |            |                       |            |          |
| MW-82s-08-10-12-11:15-1         | 185                       | 1.0        |                       |            |                       |            |          |
| MW-84s-08-09-12-11:15-1         | 908                       | 1.0        |                       |            |                       |            |          |
| MW-85-08-09-12-15:35-1          | 1432                      | 1.0        |                       |            |                       |            |          |
| MW-87d-08-09-12-14:40-1         | 578                       | 1.0        |                       |            |                       |            |          |
| MW-87s-08-09-12-14:55-1         | 1217                      | 1.0        |                       |            |                       |            |          |
| MW-88-08-09-12-13:55-1          | 315                       | 1.0        |                       |            |                       |            |          |

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|---------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| HC/HR-08-06-12-08:20-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-07-12-08:35-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-08-12-08:05-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-09-12-08:15-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-10-12-08:35-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-13-12-08:55-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-14-12-08:20-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-15-12-08:20-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-16-12-08:10-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-17-12-08:50-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-20-12-09:26-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-21-12-10:00-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-22-12-09:58-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-23-12-09:20-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-24-12-10:00-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-27-12-09:30-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-28-12-08:30-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-29-12-08:40-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-30-12-08:10-1          |                           |            | nd                    | 2.0        |                       |            |          |
| HC/HR-08-31-12-08:15-1          |                           |            | nd                    | 2.0        |                       |            |          |
| <b>Treatment System</b>         |                           |            |                       |            |                       |            |          |
| OUTFALL-08-01-12-1              | 5                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-01-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-02-12-1              | 5                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-02-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-05-12-1              | 4                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-05-12-2              |                           |            | nd                    | 5.0        |                       |            |          |

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|---------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| OUTFALL-08-06-12-1              | 6                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-06-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-07-12-1              | 4                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-07-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-08-12-1              | 5                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-08-12-2              |                           |            | nd                    | 2.0        |                       |            |          |
| OUTFALL-08-09-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-09-12-1              | 7                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-12-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-12-12-1              | 6                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-13-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-13-12-1              | 6                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-14-12-2              |                           |            | 7                     | 5.0        |                       |            |          |
| OUTFALL-08-14-12-1              | 5                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-15-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-15-12-1              | 4                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-16-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-16-12-1              | 4                         | 2.0        |                       |            |                       |            |          |
| OUTFALL-08-19-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-19-12-1              | 3                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-20-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-20-12-1              | 4                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-21-12-2              |                           |            | 6                     | 5.0        |                       |            |          |
| OUTFALL-08-21-12-1              | 4                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-22-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-22-12-1              | 4                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-23-12-1              | 3                         | 1.0        |                       |            |                       |            |          |



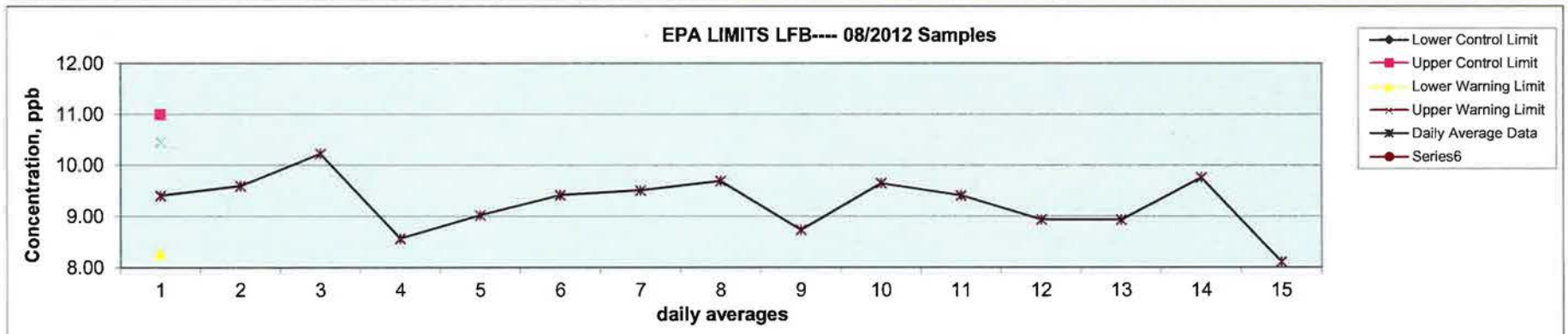
| Sample Name - Date/Time Sampled | 1,4-Dioxane Results (ppb) | R.L. (ppb) | Bromate Results (ppb) | R.L. (ppb) | Bromide Results (ppb) | R.L. (ppb) | Comments |
|---------------------------------|---------------------------|------------|-----------------------|------------|-----------------------|------------|----------|
| OUTFALL-08-23-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-26-12-1              | 3                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-26-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-27-12-1              | 3                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-27-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-28-12-1              | 3                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-28-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-29-12-1              | 3                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-29-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| OUTFALL-08-30-12-1              | 3                         | 1.0        |                       |            |                       |            |          |
| OUTFALL-08-30-12-2              |                           |            | nd                    | 5.0        |                       |            |          |
| Red Pond-08-06-12-09:30-1       | 332                       | 1.0        |                       |            |                       |            |          |
| Red Pond-08-13-12-08:35-1       | 482                       | 1.0        |                       |            |                       |            |          |
| Red Pond-08-20-12-08:04-1       | 302                       | 1.0        |                       |            |                       |            |          |
| Red Pond-08-27-12-09:15-1       | 428                       | 1.0        |                       |            |                       |            |          |

# Control Chart for 08/2012 LFB

Analyst: Susan E.O. Peters

GC/MS Data: #2  
 Report Date: 10/5/2012  
 Chemist: Susan E.O. Peters  
 Dept: Environmental  
 Analyte: 1,4-dioxane  
 Start date: 8/1/2012  
 End date: 8/31/2012  
 Desired level: 100%

| Date      | LFB Values |       |       |       |       |       |       |       |       | Mean (Daily Average) | Sample Mean (All Individual Data) | Daily Standard Deviation | Daily Average Sample Standard Deviation | Lower Control Limit | Upper Control Limit | Lower Warning Limit | Upper Warning Limit |
|-----------|------------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|-----------------------------------|--------------------------|---|---------------------|---------------------|---------------------|---------------------|
|           | LFB 1      | LFB 2 | LFB 3 | LFB 4 | LFB 5 | LFB 6 | LFB 7 | LFB 8 | LFB 9 |                      |                                   |                          |   |                     |                     |                     |                     |
| 8/6/2012  | 8.61       | 10.40 | 8.00  | 8.82  | 10.38 | 10.24 |       |       |       | 9.41                 | 9.38                              | 1.06                     | 0.54                                    | 7.75                | 11.00               | 8.29                | 10.46               |
| 8/7/2012  | 9.98       | 8.80  | 9.27  | 9.67  | 9.92  | 9.96  |       |       |       | 9.60                 | 9.38                              | 0.48                     |   |                     |                     |                     |                     |
| 8/8/2012  | 10.62      | 10.59 | 9.92  | 10.34 | 9.67  |       |       |       |       | 10.23                | 9.38                              | 0.42                     |   |                     |                     |                     |                     |
| 9/12/2012 | 8.68       | 8.63  | 8.40  |       |       |       |       |       |       | 8.57                 | 9.38                              | 0.15                     |   |                     |                     |                     |                     |
| 9/16/2012 | 8.99       | 9.06  | 8.94  | 9.38  | 8.77  |       |       |       |       | 9.03                 | 9.38                              | 0.22                     |   |                     |                     |                     |                     |
| 9/18/2012 | 8.02       | 10.82 |       |       |       |       |       |       |       | 9.42                 | 9.38                              | 1.98                     |   |                     |                     |                     |                     |
| 9/19/2012 | 9.39       | 9.98  | 10.02 | 9.28  | 9.27  | 9.14  |       |       |       | 9.51                 | 9.38                              | 0.39                     |   |                     |                     |                     |                     |
| 9/20/2012 | 10.75      | 9.63  | 9.96  | 9.02  | 9.11  |       |       |       |       | 9.69                 | 9.38                              | 0.70                     |   |                     |                     |                     |                     |
| 9/24/2012 | 9.45       | 8.03  |       |       |       |       |       |       |       | 8.74                 | 9.38                              | 1.00                     |   |                     |                     |                     |                     |
| 9/25/2012 | 10.13      | 9.51  | 9.32  |       |       |       |       |       |       | 9.65                 | 9.38                              | 0.42                     |   |                     |                     |                     |                     |
| 9/26/2012 | 8.98       | 9.85  |       |       |       |       |       |       |       | 9.42                 | 9.38                              | 0.62                     |   |                     |                     |                     |                     |
| 9/27/2012 | 8.44       | 8.94  | 8.05  | 9.07  | 9.40  | 8.92  | 9.16  | 9.90  | 8.62  | 8.94                 | 9.38                              | 1.00                     |   |                     |                     |                     |                     |
| 9/27/2012 | 9.18       | 10.59 |       |       |       |       |       |       |       | 8.94                 | 9.38                              | 1.00                     |   |                     |                     |                     |                     |
| 10/2/2012 | 10.65      | 11.42 | 8.02  | 8.97  |       |       |       |       |       | 9.77                 | 9.38                              | 1.55                     |   |                     |                     |                     |                     |
| 10/3/2012 | 8.20       | 8.02  |       |       |       |       |       |       |       | 8.11                 | 9.38                              | 0.13                     |   |                     |                     |                     |                     |



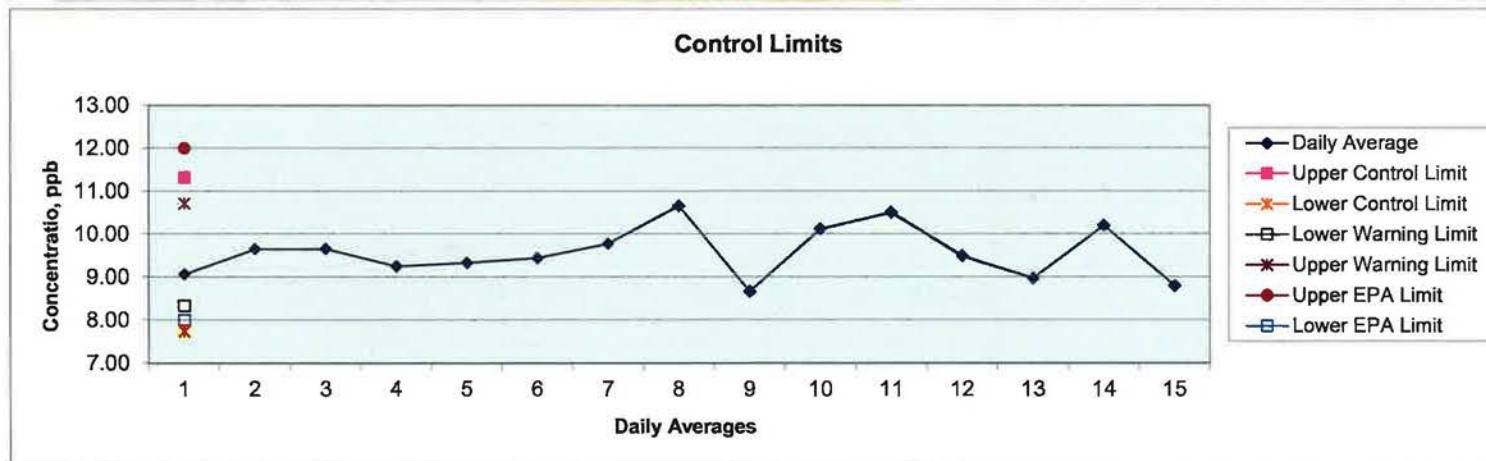
Note: Due to autosampler problems and equipment changeover, some August samples were analyzed in September and October

# Control Chart for 08/2012 CVS

Analyst: Susan E.O. Peters

GC/MS Data: #2  
 Report Date: 10/5/2012  
 Chemist: Susan E.O. Peters  
 Dept: Environmental  
 Analyte: 1,4-dioxane  
 Start date: 8/1/2012  
 End date: 8/31/2012  
 Desired level: 100%

| Analysis Date | CVS Values |       |       |       | Mean (Daily Average) | Sample Mean (All Individual Data) | Daily Standard Deviation | Daily Average Sample Standard Deviation | Lower Control Limit | Upper Control Limit | Lower Warning Limit | Upper Warning Limit |
|---------------|------------|-------|-------|-------|----------------------|-----------------------------------|--------------------------|---|---------------------|---------------------|---------------------|---------------------|
|               | CVS 1      | CVS 2 | CVS 3 | CVS 4 |                      |                                   |                          |   |                     |                     |                     |                     |
| 8/6/2012      | 8.72       | 9.42  |       |       | 9.07                 | 9.52                              | 0.49                     | 0.60                                    | 7.73                | 11.31               | 8.33                | 10.72               |
| 8/7/2012      | 9.41       | 9.89  |       |       | 9.65                 | 9.52                              | 0.34                     |   |                     |                     |                     |                     |
| 8/8/2012      | 9.38       | 9.94  |       |       | 9.66                 | 9.53                              | 0.40                     |   |                     |                     |                     |                     |
| 9/12/2012     | 8.96       | 9.55  |       |       | 9.26                 | 9.53                              | 0.42                     |   |                     |                     |                     |                     |
| 9/16/2012     | 8.88       | 8.92  | 9.26  | 10.30 | 9.34                 | 9.53                              | 0.21                     |   |                     |                     |                     |                     |
| 9/18/2012     | 8.06       | 9.86  | 10.56 | 9.31  | 9.45                 | 9.53                              |                          |   |                     |                     |                     |                     |
| 9/19/2012     | 9.52       | 10.04 |       |       | 9.78                 | 9.53                              | 0.37                     |   |                     |                     |                     |                     |
| 9/20/2012     | 11.40      | 11.49 | 9.30  | 10.47 | 10.67                | 9.53                              | 1.24                     |   |                     |                     |                     |                     |
| 9/24/2012     | 8.59       | 8.76  |       |       | 8.68                 | 9.53                              | 0.12                     |   |                     |                     |                     |                     |
| 9/25/2012     | 10.12      |       |       |       | 10.12                | 9.52                              | na                       |   |                     |                     |                     |                     |
| 9/26/2012     | 10.51      |       |       |       | 10.51                | 9.52                              | na                       |   |                     |                     |                     |                     |
| 9/27/2012     | 8.60       | 10.51 | 9.71  | 9.15  | 9.49                 | 9.53                              | 0.96                     |   |                     |                     |                     |                     |
| 9/27/2012     | 8.28       | 8.95  | 9.38  | 9.30  | 8.98                 | 9.53                              | 0.55                     |   |                     |                     |                     |                     |
| 10/2/2012     | 10.32      | 10.09 |       |       | 10.21                | 9.53                              | 0.16                     |   |                     |                     |                     |                     |
| 10/3/2012     | 8.14       | 8.36  | 9.92  |       | 8.81                 | 9.52                              | 0.97                     |   |                     |                     |                     |                     |



Note: Due to autosampler problems and equipment changeover, some August samples were analyzed in September and October

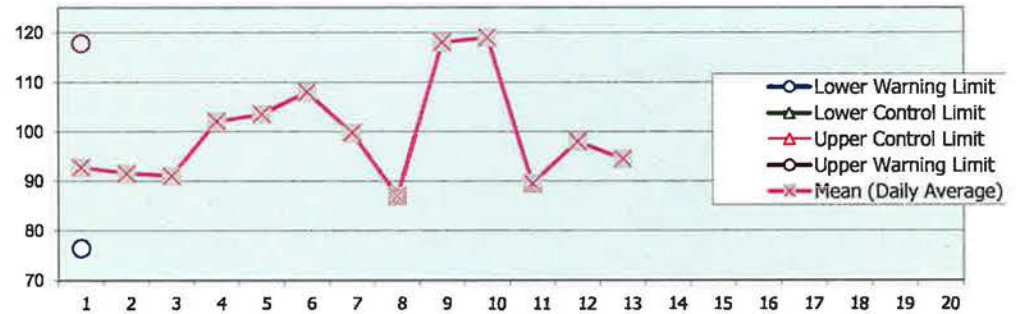
# Control Chart for 08/2012 MS/MSD %Recoveries

Analyst: Susan E.O. Peters

GC/MS Data: #2  
 Report Date: 10/5/2012  
 Chemist: Susan E.O. Peters  
 Dept: Environmental  
 Analyte: 1,4-dioxane  
 Start date: 8/1/2012  
 End date: 8/31/2012  
 Desired level: 100%

EPA LIMITS +/-20%

| Date      | Matrix Spike % Recovery Values |       |      |       |      |       | Mean (Daily Average) | Sample Mean (All Individual Data) | Daily Standard Deviation | Daily Average Sample Standard Deviation | Lower Control Limit | Upper Control Limit | Lower Warning Limit | Upper Warning Limit |
|-----------|--------------------------------|-------|------|-------|------|-------|----------------------|-----------------------------------|--------------------------|---|---------------------|---------------------|---------------------|---------------------|
|           | MS 1                           | MSD 1 | MS 2 | MSD 2 | MS 3 | MSD 3 |                      |                                   |                          |   |                     |                     |                     |                     |
| 8/6/2012  | 85                             | 99    | 94   | 93    |      |       | 92.75                | 97.18                             | 10.17                    | 10.34                                   | 66.17               | 128.19              | 76.51               | 117.85              |
| 8/7/2012  | 91                             | 89    | 88   | 98    |      |       | 91.50                |                                   |                          |   |                     |                     |                     |                     |
| 8/8/2012  | 87                             | 99    | 87   |       |      |       | 91.00                |                                   |                          |   |                     |                     |                     |                     |
| 9/12/2012 | 104                            | 100   |      |       |      |       | 102.00               |                                   |                          |   |                     |                     |                     |                     |
| 9/6/2012  | 97                             | 98    | 110  | 109   |      |       | 103.50               |                                   |                          |   |                     |                     |                     |                     |
| 9/19/2012 | 117                            | 99    | 108  |       |      |       | 108.00               |                                   |                          |   |                     |                     |                     |                     |
| 9/20/2012 | 106                            | 102   | 96   | 95    |      |       | 99.75                |                                   |                          |   |                     |                     |                     |                     |
| 9/24/2012 | 83                             | 91    |      |       |      |       | 87.00                |                                   |                          |   |                     |                     |                     |                     |
| 9/25/2012 | 118                            |       |      |       |      |       | 118.00               |                                   |                          |   |                     |                     |                     |                     |
| 9/26/2012 | 119                            |       |      |       |      |       | 119.00               |                                   |                          |   |                     |                     |                     |                     |
| 9/27/2012 | 89                             | 89    | 100  | 80    | 100  | 87    | 89.50                |                                   |                          |   |                     |                     |                     |                     |
| 10/2/2012 | 107                            | 86    | 101  |       |      |       | 98.00                |                                   |                          |   |                     |                     |                     |                     |
| 10/3/2012 | 109                            | 80    |      |       |      |       | 94.50                |                                   |                          |   |                     |                     |                     |                     |



Note: Due to autosampler problems and equipment changeover, some August samples were analyzed in September and October

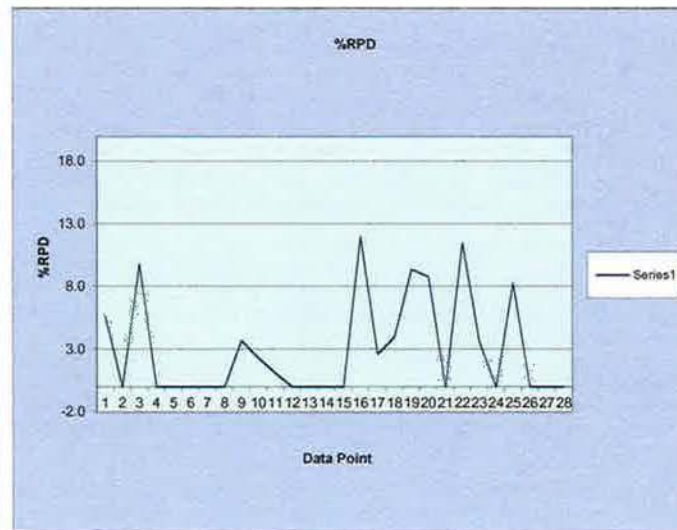
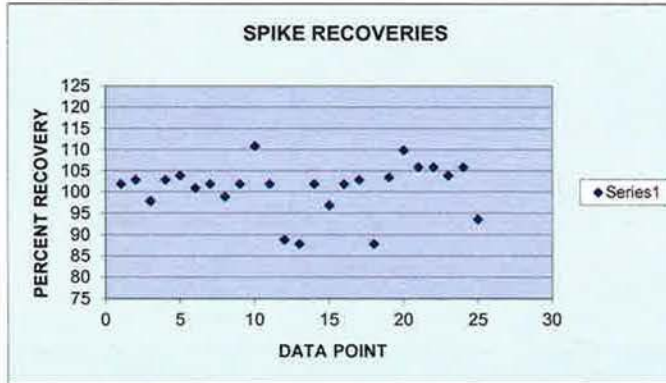


Control Chart for 08/2012 MS/MSD & Repeat %Recoveries

Analyst: *Susan E.O. Peters*

IC: Metrohm  
 Report Date: 10/5/2012  
 Chemist: Susan E.O. Peters  
 Dept: Environmental  
 Analyte: Bromate  
 Start date: 8/1/2012  
 End date: 8/31/2012  
 Desired level: 100%

| MS Recoveries and Replicate Recoveries |                    |                    |                               |                             |                  |                        |                             |     |
|--|--------------------|--------------------|-------------------------------|-----------------------------|------------------|------------------------|-----------------------------|-----|
| Analysis Date                          | Spike 1 ---- % Rec | Spike 2 ---- % Rec | Ave. Spike Recovery (75-125%) | %RPD Spike Recovery (0-20%) | Std. Dev. Spikes | Ave. Sample Replicates | Std. Dev. Sample Replicates | n = |
| 8/7/2012                               | 105                | 99                 | 102                           | 5.6                         | 4.2              |                        |                             |     |
| 8/7/2012                               | 103                | na                 | 103                           | na                          | na               |                        |                             |     |
| 8/9/2012                               | 103                | 93                 | 98                            | 9.80                        | 7.1              |                        |                             |     |
| 8/9/2012                               | 103                | na                 | 103                           | na                          | na               |                        |                             |     |
| 8/9/2012                               | 104                | na                 | 104                           | na                          | na               |                        |                             |     |
| 8/9/2012                               | 101                | na                 | 101                           | na                          | na               |                        |                             |     |
| 8/9/2012                               | 102                | na                 | 102                           | na                          | na               |                        |                             |     |
| 8/9/2012                               | 99                 | na                 | 99                            | na                          | na               |                        |                             |     |
| 8/16/2012                              | 100                | 103                | 102                           | 3.7                         | 2.2              | 5.60                   | 0.30                        | 2   |
| 8/17/2012                              | 109                | 112                | 111                           | 2.3                         | 2.2              | 6.91                   | 0.14                        | 2   |
| 8/17/2012                              | 102                | 101                | 102                           | 1.1                         | 0.7              |                        |                             |     |
| 8/17/2012                              | 89                 | na                 | 89                            | na                          | na               |                        |                             |     |
| 8/17/2012                              | 88                 | na                 | 88                            | na                          | na               |                        |                             |     |
| 8/17/2012                              | 102                | na                 | 102                           | na                          | na               |                        |                             |     |
| 8/17/2012                              | 97                 | na                 | 97                            | na                          | na               |                        |                             |     |
| 8/24/2012                              | 95                 | 110                | 102                           | 12.0                        | 10.6             | 5.87                   | 0.20                        | 2   |
| 8/24/2012                              | 104                | 101                | 103                           | 2.6                         | 2.1              | 1.35                   | 0.12                        | 2   |
| 8/24/2012                              | 90                 | 83                 | 88                            | 4.0                         | 5.0              |                        |                             |     |
| 9/14/2012                              | 99                 | 109                | 104                           | 9.4                         | 7.1              | 5.99                   | 0.39                        | 2   |
| 9/14/2012                              | 116                | 105                | 110                           | 8.8                         | 7.8              |                        |                             |     |
| 9/29/2012                              | 106                | na                 | 106                           | na                          | na               | 2.91                   | 0.47                        | 2   |
| 9/29/2012                              | 116                | 97                 | 106                           | 11.5                        | 13.6             |                        |                             |     |
| 9/29/2012                              | 102                | 106                | 104                           | 3.6                         | 1.4              |                        |                             |     |
| 9/29/2012                              | 106                | na                 | 106                           | na                          | na               | 1.80                   | 0.10                        | 2   |
| 9/30/2012                              | 89                 | 98                 | 94                            | 8.3                         | 6.4              | 1.11                   | 0.28                        | 3   |
| 9/30/2012                              | na                 | na                 | na                            | na                          | na               | 0.86                   | 0.06                        | 3   |
| 9/30/2012                              | na                 | na                 | na                            | na                          | na               | 1.06                   | 0.13                        | 3   |
| 9/30/2012                              | na                 | na                 | na                            | na                          | na               | 0.75                   | 0.22                        | 2   |

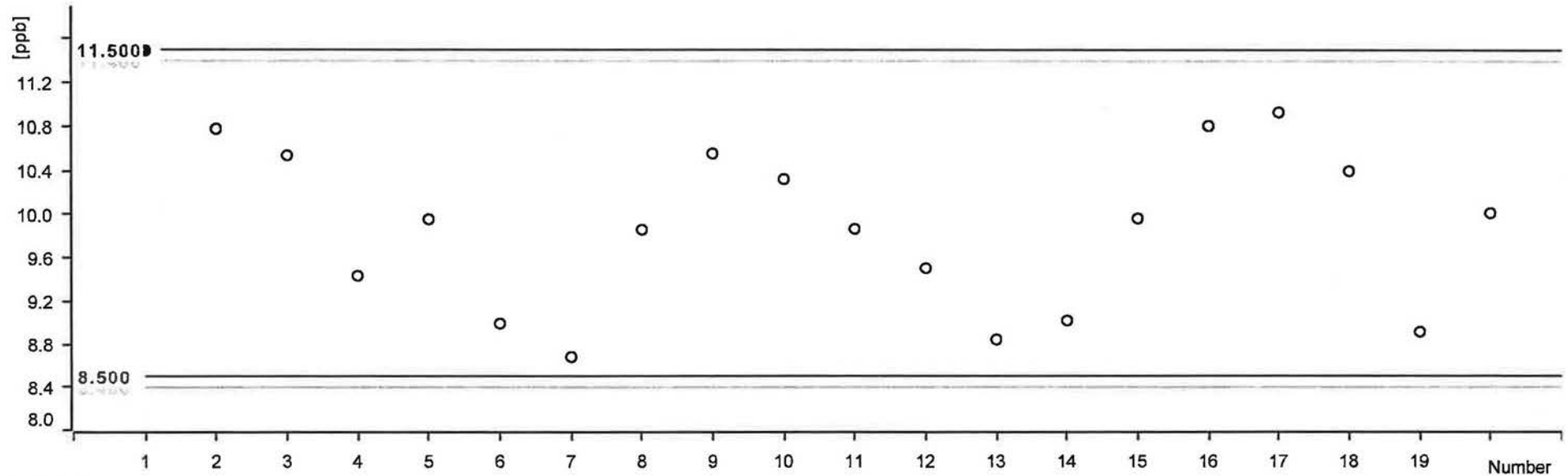


Note: Due to autosampler problems and equipment changeover, some August samples were analyzed in September and October

## Control chart

### Comment

### Bromate QCS concentration, ppb



### Statistics

|             |            |                              |           |
|-------------|------------|------------------------------|-----------|
| Mean value: | 9.941 ppb  | Absolute standard deviation: | 0.795 ppb |
| Minimum:    | 8.676 ppb  | Relative standard deviation: | 7.998 %   |
| Maximum:    | 11.491 ppb | Number of determinations:    | 20        |

| Date                      | Number | Ident | Sample type | Method         | Bromate QCS concentration, ppb | Statistics |
|---------------------------|--------|-------|-------------|----------------|--------------------------------|------------|
| 2012-08-06 08:46:58 UTC-4 | 1      | QCS   | Sample      | 06262012       | 11.491 ppb                     | on         |
| 2012-08-08 17:19:37 UTC-4 | 2      | QCS   | Sample      | 300.1 08072012 | 10.776 ppb                     | on         |
| 2012-08-08 17:57:21 UTC-4 | 3      | QCS   | Sample      | 300.1 08072012 | 10.537 ppb                     | on         |

## Control chart

|    | Date                      | Number | Ident   | Sample type | Method         | Bromate QCS concentration, ppb | Statistics |
|----|---------------------------|--------|---------|-------------|----------------|--------------------------------|------------|
| 4  | 2012-08-10 06:08:29 UTC-4 | 4      | QCS     | Sample      | 300.1 08072012 | 9.432 ppb                      | on         |
| 5  | 2012-08-10 06:46:12 UTC-4 | 5      | QCS     | Sample      | 300.1 08072012 | 9.954 ppb                      | on         |
| 6  | 2012-08-17 04:29:25 UTC-4 | 6      | QCS     | Sample      | 300.1 08072012 | 8.990 ppb                      | on         |
| 7  | 2012-08-17 05:07:07 UTC-4 | 7      | QCS     | Sample      | 300.1 08072012 | 8.676 ppb                      | on         |
| 8  | 2012-08-17 07:00:17 UTC-4 | 8      | QCS NEW | Sample      | 300.1 08072012 | 9.856 ppb                      | on         |
| 9  | 2012-08-18 10:18:44 UTC-4 | 9      | QCS     | Sample      | 300.1 08072012 | 10.554 ppb                     | on         |
| 10 | 2012-08-18 10:56:28 UTC-4 | 10     | QCS     | Sample      | 300.1 08072012 | 10.320 ppb                     | on         |
| 11 | 2012-08-25 05:33:51 UTC-4 | 11     | QCS     | Sample      | 300.1 08072012 | 9.864 ppb                      | on         |
| 12 | 2012-08-25 06:11:37 UTC-4 | 12     | QCS     | Sample      | 300.1 08072012 | 9.502 ppb                      | on         |
| 13 | 2012-09-12 14:34:43 UTC-4 | 13     | QCS     | Sample      | 300.1 08072012 | 8.838 ppb                      | on         |
| 14 | 2012-09-16 15:09:09 UTC-4 | 14     | QCS     | Sample      | 300.1 09122012 | 9.016 ppb                      | on         |
| 15 | 2012-09-16 15:46:52 UTC-4 | 15     | QCS     | Sample      | 300.1 09122012 | 9.960 ppb                      | on         |
| 16 | 2012-09-26 16:31:28 UTC-4 | 16     | QCS     | Sample      | 09262012       | 10.804 ppb                     | on         |
| 17 | 2012-09-29 02:49:07 UTC-4 | 17     | QCS     | Sample      | 09262012       | 10.927 ppb                     | on         |
| 18 | 2012-09-29 03:26:51 UTC-4 | 18     | QCS     | Sample      | 09262012       | 10.394 ppb                     | on         |
| 19 | 2012-09-30 10:37:17 UTC-4 | 19     | QCS     | Sample      | 09262012       | 8.909 ppb                      | on         |

## Control chart

|    | Date                      | Number | Ident | Sample type | Method   | Bromate QCS concentration, ppb | Statistics |
|----|---------------------------|--------|-------|-------------|----------|--------------------------------|------------|
| 20 | 2012-09-30 11:15:01 UTC-4 | 20     | QCS   | Sample      | 09262012 | 10.011 ppb                     | on         |

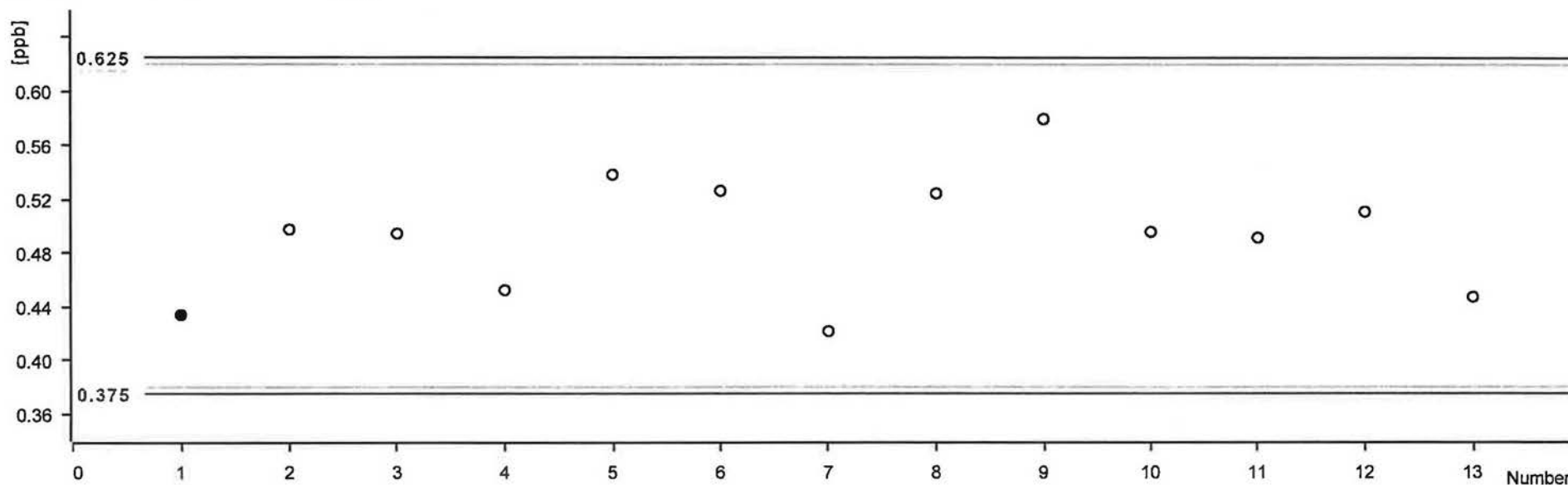


3EOP  
 10-5-12

## Control chart

### Comment

### ICCS/LFB concentration, ppb



### Statistics

|             |           |                              |           |
|-------------|-----------|------------------------------|-----------|
| Mean value: | 0.493 ppb | Absolute standard deviation: | 0.045 ppb |
| Minimum:    | 0.422 ppb | Relative standard deviation: | 9.134 %   |
| Maximum:    | 0.580 ppb | Number of determinations:    | 13        |

| Date                      | Number | Ident    | Sample type | Method         | ICCS/LFB concentration, ppb | Statistics |
|---------------------------|--------|----------|-------------|----------------|-----------------------------|------------|
| 2012-08-07 15:32:30 UTC-4 | 1      | ICCS/LFB | Sample      | 300.1 08072012 | 0.434 ppb                   | on         |
| 2012-08-09 11:05:14 UTC-4 | 2      | ICCS/LFB | Sample      | 300.1 08072012 | 0.498 ppb                   | on         |
| 2012-08-16 11:36:55 UTC-4 | 3      | ICCS/LFB | Sample      | 300.1 08072012 | 0.495 ppb                   | on         |

## Control chart

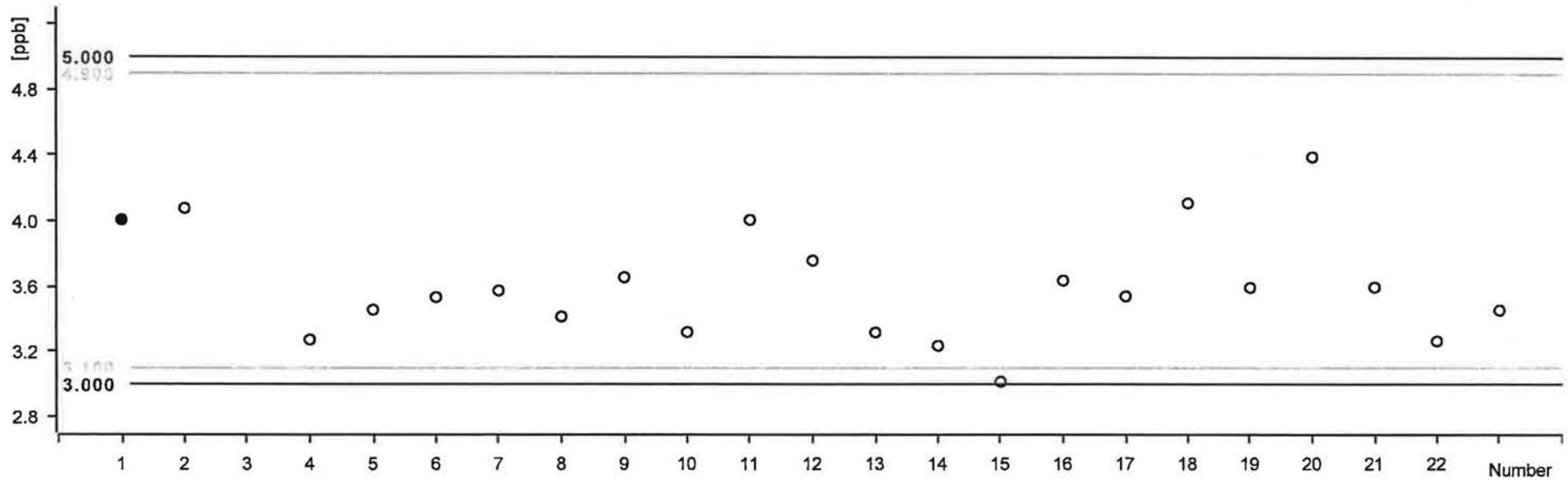
|    | Date                      | Number | Ident     | Sample type | Method         | ICCS/LFB concentration, ppb | Statistics |
|----|---------------------------|--------|-----------|-------------|----------------|-----------------------------|------------|
| 4  | 2012-08-17 10:05:32 UTC-4 | 4      | ICCS/CCCS | Sample      | 300.1 08072012 | 0.452 ppb                   | on         |
| 5  | 2012-08-17 11:40:59 UTC-4 | 5      | ICCS/CCCS | Sample      | 300.1 08072012 | 0.538 ppb                   | on         |
| 6  | 2012-08-24 10:26:21 UTC-4 | 6      | ICCS/LFB  | Sample      | 300.1 08072012 | 0.526 ppb                   | on         |
| 7  | 2012-09-14 10:04:09 UTC-4 | 7      | ICCS/LFB  | Sample      | 300.1 09122012 | 0.422 ppb                   | on         |
| 8  | 2012-09-14 10:41:53 UTC-4 | 8      | ICCS/LFB  | Sample      | 300.1 09122012 | 0.524 ppb                   | on         |
| 9  | 2012-09-14 12:08:15 UTC-4 | 9      | ICCS/LFB  | Sample      | 300.1 09122012 | 0.580 ppb                   | on         |
| 10 | 2012-09-28 09:47:56 UTC-4 | 10     | ICCS/LFB  | Sample      | 09262012       | 0.496 ppb                   | on         |
| 11 | 2012-09-28 10:50:06 UTC-4 | 11     | ICCS/LFB  | Sample      | 09262012       | 0.491 ppb                   | on         |
| 12 | 2012-09-29 14:30:16 UTC-4 | 12     | ICCS/LFB  | Sample      | 09262012       | 0.511 ppb                   | on         |
| 13 | 2012-09-29 15:07:59 UTC-4 | 13     | ICCS/LFB  | Sample      | 09262012       | 0.447 ppb                   | on         |

SEOP  
10-5-12

### Control chart

#### Comment

#### ECCS. CCCS Bromate std 4ppb



#### Statistics

|             |           |                              |           |
|-------------|-----------|------------------------------|-----------|
| Mean value: | 3.600 ppb | Absolute standard deviation: | 0.339 ppb |
| Minimum:    | 3.015 ppb | Relative standard deviation: | 9.429 %   |
| Maximum:    | 4.393 ppb | Number of determinations:    | 22        |

| Date                      | Number | Ident     | Sample type | Method         | ECCS. CCCS Bromate std 4ppb | Statistics |
|---------------------------|--------|-----------|-------------|----------------|-----------------------------|------------|
| 2012-08-08 00:58:22 UTC-4 | 1      | ECCS/CCCS | Sample      | 300.1 08072012 | 4.005 ppb                   | on         |
| 2012-08-08 01:36:05 UTC-4 | 2      | ECCS/CCCS | Sample      | 300.1 08072012 | 4.076 ppb                   | on         |
| 2012-08-08 15:26:08 UTC-4 | 3      | ECCS/CCCS | Sample      | 300.1 08072012 |                             | on         |

## Control chart

|    | Date                      | Number | Ident     | Sample type | Method         | ECCS. CCCS Bromate std 4ppb | Statistics |
|----|---------------------------|--------|-----------|-------------|----------------|-----------------------------|------------|
| 4  | 2012-08-08 16:03:59 UTC-4 | 4      | ECCS/CCCS | Sample      | 300.1 08072012 | 3.271 ppb                   | on         |
| 5  | 2012-08-09 18:11:55 UTC-4 | 5      | ECCS/CCCS | Sample      | 300.1 08072012 | 3.455 ppb                   | on         |
| 6  | 2012-08-10 04:53:04 UTC-4 | 6      | ECCS      | Sample      | 300.1 08072012 | 3.532 ppb                   | on         |
| 7  | 2012-08-17 02:36:17 UTC-4 | 7      | ECCS/CCCS | Sample      | 300.1 08072012 | 3.573 ppb                   | on         |
| 8  | 2012-08-17 03:14:00 UTC-4 | 8      | ECCS/CCCS | Sample      | 300.1 08072012 | 3.413 ppb                   | on         |
| 9  | 2012-08-17 19:51:17 UTC-4 | 9      | ECCS/CCCS | Sample      | 300.1 08072012 | 3.654 ppb                   | on         |
| 10 | 2012-08-17 20:29:00 UTC-4 | 10     | ECCS/CCCS | Sample      | 300.1 08072012 | 3.317 ppb                   | on         |
| 11 | 2012-08-18 08:25:36 UTC-4 | 11     | ECCS/CCCS | Sample      | 300.1 08072012 | 4.006 ppb                   | on         |
| 12 | 2012-08-18 09:03:20 UTC-4 | 12     | ECCS/CCCS | Sample      | 300.1 08072012 | 3.758 ppb                   | on         |
| 13 | 2012-08-25 03:40:42 UTC-4 | 13     | ECCS/CCCS | Sample      | 300.1 08072012 | 3.315 ppb                   | on         |
| 14 | 2012-08-25 04:18:26 UTC-4 | 14     | ECCS/CCCS | Sample      | 300.1 08072012 | 3.234 ppb                   | on         |
| 15 | 2012-08-29 06:30:02 UTC-4 | 15     | ECCS/CCCS | Sample      | 300.1 08072012 | 3.015 ppb                   | on         |
| 16 | 2012-08-29 07:07:46 UTC-4 | 16     | ECCS/CCCS | Sample      | 300.1 08072012 | 3.635 ppb                   | on         |
| 17 | 2012-09-14 21:55:04 UTC-4 | 17     | ECCS/CCCS | Sample      | 300.1 09122012 | 3.539 ppb                   | on         |
| 18 | 2012-09-14 22:32:50 UTC-4 | 18     | ECCS/CCCS | Sample      | 300.1 09122012 | 4.111 ppb                   | on         |
| 19 | 2012-09-14 23:10:33 UTC-4 | 19     | ECCS/CCCS | Sample      | 300.1 09122012 | 3.591 ppb                   | on         |

## Control chart

|    | Date                      | Number | Ident     | Sample type | Method   | ECCS, CCCS Bromate std 4ppb | Statistics |
|----|---------------------------|--------|-----------|-------------|----------|-----------------------------|------------|
| 20 | 2012-09-29 00:55:58 UTC-4 | 20     | ECCS/CCCS | Sample      | 09262012 | 4.393 ppb                   | on         |
| 21 | 2012-09-29 01:33:42 UTC-4 | 21     | ECCS/CCCS | Sample      | 09262012 | 3.595 ppb                   | on         |
| 22 | 2012-09-29 22:40:32 UTC-4 | 22     | ECCS/CCCS | Sample      | 09262012 | 3.263 ppb                   | on         |
| 23 | 2012-09-30 09:21:51 UTC-4 | 23     | ECCS/CCCS | Sample      | 09262012 | 3.453 ppb                   | on         |