

| facility_id | facility_code | sys_loc_c | loc_name | loc_group | loc_report | sys_samp      | sample_n      | sample_d | sample_t |
|-------------|---------------|-----------|----------|-----------|------------|---------------|---------------|----------|----------|
| 5075        | GRANTS        | CN1       |          |           |            | CN1_20171213  | #####         | N        |          |
| 5075        | GRANTS        | CN4       |          |           |            | CN4_20180508  | CN4_20180508  | 5/8/2018 | N        |
| 5075        | GRANTS        | CS1       |          |           |            | CS1_20180509  | CS1_20180509  | 5/9/2018 | N        |
| 5075        | GRANTS        | CS1       |          |           |            | CS1_20190612  | #####         | N        |          |
| 5075        | GRANTS        | CS2       |          |           |            | CS2_20180509  | CS2_20180509  | 5/9/2018 | N        |
| 5075        | GRANTS        | CS2       |          |           |            | CS2_20190611  | #####         | N        |          |
| 5075        | GRANTS        | CS7       |          |           |            | CS7_20180508  | CS7_20180508  | 5/8/2018 | N        |
| 5075        | GRANTS        | CS7       |          |           |            | CS7_20190612  | #####         | N        |          |
| 5075        | GRANTS        | EN1       |          |           |            | EN1_20171228  | #####         | N        |          |
| 5075        | GRANTS        | EN2       |          |           |            | EN2_20171228  | #####         | N        |          |
| 5075        | GRANTS        | ES4       |          |           |            | ES4_20180504  | ES4_20180504  | #####    | N        |
| 5075        | GRANTS        | ES4       |          |           |            | ES4_20201015  | #####         | N        |          |
| 5075        | GRANTS        | ES6       |          |           |            | ES6_20180506  | ES6_20180506  | #####    | N        |
| 5075        | GRANTS        | ES6       |          |           |            | ES6_20180506  | ES6_20180506  | #####    | N        |
| 5075        | GRANTS        | ES6       |          |           |            | ES6_20191022  | #####         | N        |          |
| 5075        | GRANTS        | NE1       |          |           |            | NE1_20171228  | #####         | N        |          |
| 5075        | GRANTS        | NW3       |          |           |            | NW3_20180503  | NW3_20180503  | #####    | N        |
| 5075        | GRANTS        | NW3       |          |           |            | NW3_20191112  | #####         | N        |          |
| 5075        | GRANTS        | SW1       |          |           |            | SW1_20180509  | SW1_20180509  | 5/9/2018 | N        |
| 5075        | GRANTS        | SW3       |          |           |            | SW3_20180522  | #####         | N        |          |
| 5075        | GRANTS        | SW3       |          |           |            | SW3_20191105  | #####         | N        |          |
| 5075        | GRANTS        | WN1       |          |           |            | WN1_20171213  | #####         | N        |          |
| 5075        | GRANTS        | WN2       |          |           |            | WN2_20171213  | #####         | N        |          |
| 5075        | GRANTS        | WO10      |          |           |            | WO10_20171213 | WO10_20171213 | #####    | N        |
| 5075        | GRANTS        | WO10      |          |           |            | WO10_20191111 | #####         | N        |          |
| 5075        | GRANTS        | WO21      |          |           |            | WO21_20171213 | WO21_20171213 | #####    | N        |
| 5075        | GRANTS        | WO21      |          |           |            | WO21_20191112 | #####         | N        |          |
| 5075        | GRANTS        | WP10      |          |           |            | WP10_20171213 | WP10_20171213 | #####    | N        |
| 5075        | GRANTS        | WP10      |          |           |            | WP10_20171213 | WP10_20171213 | #####    | N        |
| 5075        | GRANTS        | WP10      |          |           |            | WP10_20191022 | #####         | N        |          |
| 5075        | GRANTS        | WP10      |          |           |            | WP10_20191112 | #####         | N        |          |
| 5075        | GRANTS        | WS1       |          |           |            | WS1_20180509  | WS1_20180509  | 5/9/2018 | N        |
| 5075        | GRANTS        | WT18      |          |           |            | WT18_20171213 | WT18_20171213 | #####    | N        |
| 5075        | GRANTS        | WW1       |          |           |            | WW1_20180509  | WW1_20180509  | 5/9/2018 | N        |
| 5075        | GRANTS        | WW3       |          |           |            | WW3_20180509  | WW3_20180509  | #####    | N        |
| 5075        | GRANTS        | WW3       |          |           |            | WW3_20180509  | WW3_20180509  | #####    | N        |
| 5075        | GRANTS        | WW3       |          |           |            | WW3_20191111  | #####         | N        |          |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (12-14    | CN1 (12-14    | #####    | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (05-09    | CN1 (05-09    | 5/9/2002 | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (05-21    | CN1 (05-21    | #####    | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (12-16    | CN1 (12-16    | #####    | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (09-29    | CN1 (09-29    | #####    | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (09-09    | CN1 (09-09    | 9/9/2009 | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (11-23    | CN1 (11-23    | #####    | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN 1 (11-0    | CN 1 (11-0    | #####    | N        |
| 5075        | GRANTS        | CN1       |          |           |            | CN1 (10-13    | CN1 (10-13    | #####    | N        |

|             |     |             |            |
|-------------|-----|-------------|------------|
| 5075 GRANTS | CN1 | CN1 (11-12  | ##### N    |
| 5075 GRANTS | CN1 | CN1 (10-08  | ##### N    |
| 5075 GRANTS | CN1 | CN 1 (12-2: | ##### N    |
| 5075 GRANTS | CN2 | CN2 (08-24  | ##### N    |
| 5075 GRANTS | CN2 | CN2 (09-20  | ##### N    |
| 5075 GRANTS | CN2 | CN2 (10-12  | ##### N    |
| 5075 GRANTS | CN2 | CN2 (11-01  | ##### N    |
| 5075 GRANTS | CN2 | CN2 (05-03  | 5/3/2001 N |
| 5075 GRANTS | CN2 | CN2 (04-17  | ##### N    |
| 5075 GRANTS | CN2 | CN2 (10-05  | ##### N    |
| 5075 GRANTS | CN2 | CN 2 (11-1: | ##### N    |
| 5075 GRANTS | CN2 | CN2 (10-08  | ##### N    |
| 5075 GRANTS | CN2 | CN 2 (12-2: | ##### N    |
| 5075 GRANTS | CN4 | CN4 (05-06  | 5/6/2010 N |
| 5075 GRANTS | CN4 | CN 4 (11-1: | ##### N    |
| 5075 GRANTS | CN4 | CN4 (10-16  | ##### N    |
| 5075 GRANTS | CN6 | CN 6 (06-2: | ##### N    |
| 5075 GRANTS | CN6 | CN 6 (09-1: | ##### N    |
| 5075 GRANTS | CN7 | CN7 (11-13  | ##### N    |
| 5075 GRANTS | CN7 | CN7 (05-02  | 5/2/2001 N |
| 5075 GRANTS | CN7 | CN 7 (11-0: | ##### N    |
| 5075 GRANTS | CS1 | CS1 (09-29  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (12-14  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (04-30  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (10-17  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (08-16  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (05-21  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (12-18  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (09-24  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (11-23  | ##### N    |
| 5075 GRANTS | CS1 | CS 1 (11-11 | ##### N    |
| 5075 GRANTS | CS1 | CS 1 (10-11 | ##### N    |
| 5075 GRANTS | CS1 | CS1 (11-14  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (11-24  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (12-29  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (11-10  | ##### N    |
| 5075 GRANTS | CS1 | CS1 (12-15  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (11-03  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (04-12  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (04-26  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (05-03  | 5/3/2000 N |
| 5075 GRANTS | CS2 | CS2 (05-18  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (06-07  | 6/7/2000 N |
| 5075 GRANTS | CS2 | CS2 (07-12  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (08-15  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (09-29  | ##### N    |
| 5075 GRANTS | CS2 | CS2 (10-27  | ##### N    |

|             |      |             |      |          |   |
|-------------|------|-------------|------|----------|---|
| 5075 GRANTS | CS2  | CS2 (12-14  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS2 (04-30  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS2 (03-21  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS2 (08-13  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS2 (09-24  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS2 (10-05  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS 2 (11-10 | CS 2 | #####    | N |
| 5075 GRANTS | CS2  | CS2 (10-15  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS2 (11-14  | CS-2 | #####    | N |
| 5075 GRANTS | CS2  | CS2 (10-08  | CS2  | #####    | N |
| 5075 GRANTS | CS2  | CS 2 (12-21 | CS 2 | #####    | N |
| 5075 GRANTS | CS4  | CS4 (05-02  | CS4  | 5/2/2001 | N |
| 5075 GRANTS | CS6  | CS 6 (11-10 | CS 6 | #####    | N |
| 5075 GRANTS | CS6  | CS6 (11-11  | CS6  | #####    | N |
| 5075 GRANTS | CS7  | CS7 (11-13  | CS7  | #####    | N |
| 5075 GRANTS | CS7  | CS7 (09-27  | CS7  | #####    | N |
| 5075 GRANTS | CS7  | CS7 (05-21  | CS7  | #####    | N |
| 5075 GRANTS | CS7  | CS7 (10-23  | CS7  | #####    | N |
| 5075 GRANTS | CS7  | CS7 (03-27  | CS7  | #####    | N |
| 5075 GRANTS | CS7  | CS7 (01-24  | CS7  | #####    | N |
| 5075 GRANTS | CS8  | CS8 (05-06  | CS8  | 5/6/2010 | N |
| 5075 GRANTS | CS8  | CS 8 (07-28 | CS 8 | #####    | N |
| 5075 GRANTS | CS8  | CS8 (10-17  | CS8  | #####    | N |
| 5075 GRANTS | EC19 | EC19 (11-2  | EC19 | #####    | N |
| 5075 GRANTS | EC19 | EC19 (12-2  | EC19 | #####    | N |
| 5075 GRANTS | EC20 | EC20 (12-1  | EC20 | #####    | N |
| 5075 GRANTS | EC20 | EC20        | EC20 | #####    | N |
| 5075 GRANTS | EC21 | EC21 (12-2  | EC21 | #####    | N |
| 5075 GRANTS | EC7  | EC7 (07-17  | EC7  | #####    | N |
| 5075 GRANTS | EC8  | EC 8 (11-07 | EC 8 | #####    | N |
| 5075 GRANTS | EC8  | EC 8 (09-13 | EC 8 | #####    | N |
| 5075 GRANTS | EC8  | EC8 (10-09  | EC8  | #####    | N |
| 5075 GRANTS | EC8  | EC8 (11-21  | EC8  | #####    | N |
| 5075 GRANTS | EC8  | EC8 (07-17  | EC8  | #####    | N |
| 5075 GRANTS | EC8  | EC8 (12-28  | EC8  | #####    | N |
| 5075 GRANTS | EC9  | EC9 (07-17  | EC9  | #####    | N |
| 5075 GRANTS | EC9  | EC9 (12-28  | EC9  | #####    | N |
| 5075 GRANTS | ED10 | ED10 (07-1  | ED10 | #####    | N |
| 5075 GRANTS | ED10 | ED10 (12-2  | ED10 | #####    | N |
| 5075 GRANTS | ED18 | ED18 (12-2  | ED18 | #####    | N |
| 5075 GRANTS | ED2  | ED2 (10-28  | ED2  | #####    | N |
| 5075 GRANTS | ED2  | ED2 (10-05  | ED2  | #####    | N |
| 5075 GRANTS | ED2  | ED 2 (11-14 | ED 2 | #####    | N |
| 5075 GRANTS | ED3  | ED 3 (04-28 | ED 3 | #####    | N |
| 5075 GRANTS | ED4  | ED4 (11-21  | ED4  | #####    | N |
| 5075 GRANTS | ED4  | ED4 (07-17  | ED4  | #####    | N |
| 5075 GRANTS | ED6  | ED6 (11-21  | ED6  | #####    | N |

|             |      |             |       |            |
|-------------|------|-------------|-------|------------|
| 5075 GRANTS | ED7  | ED7 (11-21  | ED7   | ##### N    |
| 5075 GRANTS | ED7  | ED7 (07-17  | ED7   | ##### N    |
| 5075 GRANTS | EE4  | EE4 (06-08  | EE4   | 6/8/2010 N |
| 5075 GRANTS | EE4  | EE4 (07-17  | EE4   | ##### N    |
| 5075 GRANTS | EE4  | EE4 (11-14  | EE4   | ##### N    |
| 5075 GRANTS | EF2  | EF2 (12-28  | EF2   | ##### N    |
| 5075 GRANTS | EF7  | EF7 (05-23  | EF7   | ##### N    |
| 5075 GRANTS | EF8  | EF8 (10-30  | EF8   | ##### N    |
| 5075 GRANTS | EF8  | EF 8 (11-14 | EF 8  | ##### N    |
| 5075 GRANTS | EF8  | EF8 (07-17  | EF8   | ##### N    |
| 5075 GRANTS | EG13 | EG13 (12-1  | EG13  | ##### N    |
| 5075 GRANTS | EG13 | EG13 (10-0  | EG13  | ##### N    |
| 5075 GRANTS | EG13 | EG13        | EG13  | ##### N    |
| 5075 GRANTS | EG13 | EG13 (07-1  | EG13  | ##### N    |
| 5075 GRANTS | EG13 | EG13 (12-2  | EG13  | ##### N    |
| 5075 GRANTS | EG3  | EG3 (10-01  | EG3   | ##### N    |
| 5075 GRANTS | EG3  | EG 3 (04-2  | EG 3  | ##### N    |
| 5075 GRANTS | EG3  | EG 3 (11-0  | EG 3  | ##### N    |
| 5075 GRANTS | EG3  | EG3 (12-28  | EG3   | ##### N    |
| 5075 GRANTS | EG5  | EG5 (12-28  | EG5   | ##### N    |
| 5075 GRANTS | EG8  | EG8 (07-17  | EG8   | ##### N    |
| 5075 GRANTS | EH13 | EH13 (10-0  | EH13  | ##### N    |
| 5075 GRANTS | EH14 | EH 14 (11-0 | EH 14 | ##### N    |
| 5075 GRANTS | EH14 | EH14 (10-0  | EH14  | ##### N    |
| 5075 GRANTS | EH14 | EH14 (12-2  | EH14  | ##### N    |
| 5075 GRANTS | EH16 | EH 16 (11-0 | EH 16 | ##### N    |
| 5075 GRANTS | EH19 | EH19 (12-2  | EH19  | ##### N    |
| 5075 GRANTS | EH27 | EH27 (11-2  | EH27  | ##### N    |
| 5075 GRANTS | EH27 | EH27 (07-1  | EH27  | ##### N    |
| 5075 GRANTS | EH27 | EH27 (12-2  | EH27  | ##### N    |
| 5075 GRANTS | EH3  | EH 3 (11-0  | EH 3  | ##### N    |
| 5075 GRANTS | EH3  | EH3 (12-14  | EH3   | ##### N    |
| 5075 GRANTS | EH3  | EH3 (10-09  | EH3   | ##### N    |
| 5075 GRANTS | EH3  | EH3 (07-17  | EH3   | ##### N    |
| 5075 GRANTS | EH8  | EH8 (07-17  | EH8   | ##### N    |
| 5075 GRANTS | EN1  | EN1 (05-20  | EN1   | ##### N    |
| 5075 GRANTS | EN1  | EN1 (12-16  | EN1   | ##### N    |
| 5075 GRANTS | EN1  | EN1 (09-29  | EN1   | ##### N    |
| 5075 GRANTS | EN1  | EN1 (09-09  | EN1   | 9/9/2009 N |
| 5075 GRANTS | EN1  | EN1 (11-23  | EN1   | ##### N    |
| 5075 GRANTS | EN1  | EN 1 (11-0  | EN 1  | ##### N    |
| 5075 GRANTS | EN1  | EN 1 (10-1  | EN 1  | ##### N    |
| 5075 GRANTS | EN1  | EN1 (11-12  | EN1   | ##### N    |
| 5075 GRANTS | EN1  | EN1 (10-08  | EN1   | ##### N    |
| 5075 GRANTS | EN1  | EN1 (12-21  | EN1   | ##### N    |
| 5075 GRANTS | EN10 | EN10 (11-2  | EN10  | ##### N    |
| 5075 GRANTS | EN10 | EN10 (07-1  | EN10  | ##### N    |

|             |       |                   |            |
|-------------|-------|-------------------|------------|
| 5075 GRANTS | EN10  | EN10 (12-2 EN10   | ##### N    |
| 5075 GRANTS | EN11  | EN11 (11-2 EN11   | ##### N    |
| 5075 GRANTS | EN11  | EN11 (12-2 EN11   | ##### N    |
| 5075 GRANTS | EN15  | EN15 (07-1 EN15   | ##### N    |
| 5075 GRANTS | EN16  | EN16 (06-0 EN16   | 6/7/2010 N |
| 5075 GRANTS | EN16  | EN 16 (11-1 EN 16 | ##### N    |
| 5075 GRANTS | EN17  | EN17 (12-2 EN17   | ##### N    |
| 5075 GRANTS | EN18  | EN 18 (04-1 EN 18 | ##### N    |
| 5075 GRANTS | EN18  | EN18 (12-2 EN18   | ##### N    |
| 5075 GRANTS | EN19  | EN19 (12-1 EN19   | ##### N    |
| 5075 GRANTS | EN19  | EN19 (11-2 EN19   | ##### N    |
| 5075 GRANTS | EN19  | EN19 (07-1 EN19   | ##### N    |
| 5075 GRANTS | EN19  | EN19 (12-2 EN19   | ##### N    |
| 5075 GRANTS | EN2   | EN2 (08-24 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (09-20 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (11-01 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (05-09 EN2    | 5/9/2002 N |
| 5075 GRANTS | EN2   | EN2 (05-21 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (12-16 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (09-29 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (09-09 EN2    | 9/9/2009 N |
| 5075 GRANTS | EN2   | EN2 (10-04 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN 2 (11-01 EN 2  | ##### N    |
| 5075 GRANTS | EN2   | EN 2 (10-11 EN 2  | ##### N    |
| 5075 GRANTS | EN2   | EN2 (11-21 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN2 (10-08 EN2    | ##### N    |
| 5075 GRANTS | EN2   | EN 2 (12-21 EN 2  | ##### N    |
| 5075 GRANTS | EN9   | EN9 (05-05 EN9    | 5/5/2010 N |
| 5075 GRANTS | EN9   | EN 9 (04-21 EN 9  | ##### N    |
| 5075 GRANTS | EN9   | EN9 (11-21 EN9    | ##### N    |
| 5075 GRANTS | EN9   | EN9 (12-28 EN9    | ##### N    |
| 5075 GRANTS | EO17  | EO17 (03-2 EO17   | ##### N    |
| 5075 GRANTS | EO17  | EO17 (05-2 EO17   | ##### N    |
| 5075 GRANTS | EO17  | EO17 (04-1 EO17   | ##### N    |
| 5075 GRANTS | EO17  | EO17 (10-1 EO17   | ##### N    |
| 5075 GRANTS | EO17  | EO17 (08-1 EO17   | ##### N    |
| 5075 GRANTS | EQ-16 | EQ 16 (01-1 EQ16  | ##### N    |
| 5075 GRANTS | EQ-16 | EQ 16 (01-1 EQ16  | ##### N    |
| 5075 GRANTS | EQ-16 | EQ 16 (01-1 EQ16  | ##### N    |
| 5075 GRANTS | EQ-17 | EQ 17 (01-1 EQ17  | ##### N    |
| 5075 GRANTS | EQ-17 | EQ 17 (01-1 EQ17  | ##### N    |
| 5075 GRANTS | EQ-17 | EQ 17 (01-1 EQ17  | ##### N    |
| 5075 GRANTS | EQ-18 | EQ 18 (01-1 EQ18  | ##### N    |
| 5075 GRANTS | EQ-18 | EQ 18 (01-1 EQ18  | ##### N    |
| 5075 GRANTS | EQ-18 | EQ 18 (01-1 EQ18  | ##### N    |
| 5075 GRANTS | EQ-19 | EQ 19 (01-1 EQ19  | ##### N    |
| 5075 GRANTS | EQ-19 | EQ 19 (01-1 EQ19  | ##### N    |

|             |       |                  |            |
|-------------|-------|------------------|------------|
| 5075 GRANTS | EQ-19 | EQ 19 (01-1 EQ19 | ##### N    |
| 5075 GRANTS | EQ-20 | EQ 20 (01-1 EQ20 | ##### N    |
| 5075 GRANTS | EQ-20 | EQ 20 (01-1 EQ20 | ##### N    |
| 5075 GRANTS | EQ-20 | EQ 20 (01-1 EQ20 | ##### N    |
| 5075 GRANTS | EQ-21 | EQ 21 (01-1 EQ21 | ##### N    |
| 5075 GRANTS | EQ-21 | EQ 21 (01-1 EQ21 | ##### N    |
| 5075 GRANTS | EQ-21 | EQ 21 (01-1 EQ21 | ##### N    |
| 5075 GRANTS | EQ-22 | EQ 22 (01-1 EQ22 | ##### N    |
| 5075 GRANTS | EQ-22 | EQ 22 (01-1 EQ22 | ##### N    |
| 5075 GRANTS | EQ-22 | EQ 22 (01-1 EQ22 | ##### N    |
| 5075 GRANTS | EQ-23 | EQ 23 (01-1 EQ23 | ##### N    |
| 5075 GRANTS | EQ-23 | EQ 23 (01-1 EQ23 | ##### N    |
| 5075 GRANTS | EQ-23 | EQ 23 (01-1 EQ23 | ##### N    |
| 5075 GRANTS | EQ-24 | EQ 24 (01-1 EQ24 | ##### N    |
| 5075 GRANTS | EQ-24 | EQ 24 (01-1 EQ24 | ##### N    |
| 5075 GRANTS | EQ-24 | EQ 24 (01-1 EQ24 | ##### N    |
| 5075 GRANTS | EQ-25 | EQ 25 (01-1 EQ25 | ##### N    |
| 5075 GRANTS | EQ-25 | EQ 25 (01-1 EQ25 | ##### N    |
| 5075 GRANTS | EQ-25 | EQ 25 (01-1 EQ25 | ##### N    |
| 5075 GRANTS | ES1   | ES1 (10-17 ES1   | ##### N    |
| 5075 GRANTS | ES1   | ES1 (05-09 ES1   | 5/9/2002 N |
| 5075 GRANTS | ES1   | ES1 (08-16 ES1   | ##### N    |
| 5075 GRANTS | ES1   | ES1 (05-21 ES1   | ##### N    |
| 5075 GRANTS | ES1   | ES1 (12-18 ES1   | ##### N    |
| 5075 GRANTS | ES1   | ES1 (09-24 ES1   | ##### N    |
| 5075 GRANTS | ES1   | ES1 (11-24 ES1   | ##### N    |
| 5075 GRANTS | ES1   | ES 1 (11-11 ES 1 | ##### N    |
| 5075 GRANTS | ES1   | ES 1 (10-11 ES 1 | ##### N    |
| 5075 GRANTS | ES1   | ES1 (12-30 ES1   | ##### N    |
| 5075 GRANTS | ES10  | ES10 (11-0 ES10  | ##### N    |
| 5075 GRANTS | ES10  | ES10 (10-1 ES10  | ##### N    |
| 5075 GRANTS | ES2   | ES2 (08-13 ES2   | ##### N    |
| 5075 GRANTS | ES2   | ES2 (09-24 ES2   | ##### N    |
| 5075 GRANTS | ES2   | ES2 (10-05 ES2   | ##### N    |
| 5075 GRANTS | ES2   | ES2 (11-05 ES2   | ##### N    |
| 5075 GRANTS | ES2   | ES 2 (11-10 ES 2 | ##### N    |
| 5075 GRANTS | ES2   | ES2 (10-15 ES2   | ##### N    |
| 5075 GRANTS | ES2   | ES2 (11-19 ES2   | ##### N    |
| 5075 GRANTS | ES2   | ES2 (10-08 ES2   | ##### N    |
| 5075 GRANTS | ES3   | ES3 (08-13 ES3   | ##### N    |
| 5075 GRANTS | ES3   | ES3 (08-26 ES3   | ##### N    |
| 5075 GRANTS | ES3   | ES3 (11-03 ES3   | ##### N    |
| 5075 GRANTS | ES3   | ES 3 (11-10 ES 3 | ##### N    |
| 5075 GRANTS | ES3   | ES3 (10-15 ES3   | ##### N    |
| 5075 GRANTS | ES3   | ES3 (11-13 ES-3  | ##### N    |
| 5075 GRANTS | ES4   | ES4 (05-21 ES4   | ##### N    |
| 5075 GRANTS | ES4   | ES4 (02-23 ES4   | ##### N    |

|             |          |                       |            |
|-------------|----------|-----------------------|------------|
| 5075 GRANTS | ES4      | ES 4 (09-28 ES 4      | ##### N    |
| 5075 GRANTS | ES4      | ES4 (4/30/: ES4       | ##### N    |
| 5075 GRANTS | ES4      | ES4 (07-17 ES4        | ##### N    |
| 5075 GRANTS | ES4      | ES4 (12-28 ES4        | ##### N    |
| 5075 GRANTS | ES6      | ES6 (10-01 ES6        | ##### N    |
| 5075 GRANTS | ES6      | ES6 (03-12 ES6        | ##### N    |
| 5075 GRANTS | ES6      | ES6 (08-26 ES6        | ##### N    |
| 5075 GRANTS | ES6      | ES6 (11-03 ES6        | ##### N    |
| 5075 GRANTS | ES6      | ES6 (12-14 ES6        | ##### N    |
| 5075 GRANTS | ES9      | ES9 (01-24 ES9        | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | 8/8/2006 N |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (1 NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | 3/4/2008 N |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | 6/3/2008 N |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (1 NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | TAILS NE (1 Tails NE  | ##### N    |
| 5075 GRANTS | NE Tails | TAILS NE (C Tails NE  | ##### N    |
| 5075 GRANTS | NE Tails | TAILS NOR Tails North | ##### N    |
| 5075 GRANTS | NE Tails | NORTH EA North East   | 3/5/2012 N |
| 5075 GRANTS | NE Tails | NE TAILS (1 NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (1 NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE Tails | NE TAILS (C NE Tails  | ##### N    |
| 5075 GRANTS | NE1      | NE1 (08-24 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (09-29 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (11-01 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (08-05 NE1        | 8/5/2004 N |
| 5075 GRANTS | NE1      | NE1 (05-20 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (12-16 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (09-29 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (09-09 NE1        | 9/9/2009 N |
| 5075 GRANTS | NE1      | NE1 (10-04 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE 1 (11-1 NE 1       | ##### N    |
| 5075 GRANTS | NE1      | NE 1 (10-1 NE 1       | ##### N    |
| 5075 GRANTS | NE1      | NE1 (11-12 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (11-12 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (10-08 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE1 (10-08 NE1        | ##### N    |
| 5075 GRANTS | NE1      | NE 1 (12-2 NE 1       | ##### N    |
| 5075 GRANTS | NE11     | NE11 (07-1 NE11       | ##### N    |

|             |          |                        |            |
|-------------|----------|------------------------|------------|
| 5075 GRANTS | NE13     | NE13 (07-1 NE13        | ##### N    |
| 5075 GRANTS | NE13     | NE13 (11-1 NE13        | ##### N    |
| 5075 GRANTS | NE13     | NE13 (12-2 NE13        | ##### N    |
| 5075 GRANTS | NE8      | NE8 (07-16 NE8         | ##### N    |
| 5075 GRANTS | NE8      | NE8 (11-14 NE8         | ##### N    |
| 5075 GRANTS | NE8      | NE8 (12-28 NE8         | ##### N    |
| 5075 GRANTS | NE9      | NE9 (07-16 NE9         | ##### N    |
| 5075 GRANTS | NE9      | NE9 (11-14 NE9         | ##### N    |
| 5075 GRANTS | NE9      | NE9 (12-28 NE9         | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | 8/8/2006 N |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | 6/3/2008 N |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | TAILS NW ( Tails NW    | ##### N    |
| 5075 GRANTS | NW Tails | TAILS NW ( Tails NW    | ##### N    |
| 5075 GRANTS | NW Tails | TAILS NOR' Tails North | ##### N    |
| 5075 GRANTS | NW Tails | NORTH WE North Wes     | 3/5/2012 N |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW Tails | NW TAILS ( NW Tails    | ##### N    |
| 5075 GRANTS | NW3      | NW3 (12-1 NW3          | ##### N    |
| 5075 GRANTS | PW1      | PW1 (09-2: PW1         | ##### N    |
| 5075 GRANTS | PW1      | PW1 (08-2: PW1         | ##### N    |
| 5075 GRANTS | PW1      | PW1 (08-2: PW1         | ##### N    |
| 5075 GRANTS | PW1      | PW1 (08-0: PW1         | 8/3/2000 N |
| 5075 GRANTS | PW1      | PW1 (08-2: PW1         | ##### N    |
| 5075 GRANTS | PW1      | PW1 (08-2: PW1         | ##### N    |
| 5075 GRANTS | PW1      | PW1 (03-1: PW1         | ##### N    |
| 5075 GRANTS | PW1      | PW1 (12-1: PW1         | ##### N    |
| 5075 GRANTS | PW3      | PW3 (11-0: PW3         | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | 8/8/2006 N |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (1 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | 3/4/2008 N |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | 6/3/2008 N |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails   | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (1 SE Tails   | ##### N    |



|             |          |                         |            |
|-------------|----------|-------------------------|------------|
| 5075 GRANTS | SE Tails | TAILS SE (1 Tails SE    | ##### N    |
| 5075 GRANTS | SE Tails | TAILS SE (0 Tails SE    | ##### N    |
| 5075 GRANTS | SE Tails | TAILS SOUTH Tails South | ##### N    |
| 5075 GRANTS | SE Tails | SOUTH EAST South East   | 3/5/2012 N |
| 5075 GRANTS | SE Tails | SE TAILS (1 SE Tails    | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (1 SE Tails    | ##### N    |
| 5075 GRANTS | SE Tails | SE TAILS (0 SE Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | 8/8/2006 N |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | 6/3/2008 N |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | 3/2/2009 N |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | TAILS SW (1 Tails SW    | ##### N    |
| 5075 GRANTS | SW Tails | TAILS SW (1 Tails SW    | ##### N    |
| 5075 GRANTS | SW Tails | TAILS SOUTH Tails South | ##### N    |
| 5075 GRANTS | SW Tails | SOUTH WEST South West   | 3/5/2012 N |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW Tails | SW TAILS (1 SW Tails    | ##### N    |
| 5075 GRANTS | SW1      | SW1 (05-21 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (12-11 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (09-21 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (09-11 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (11-21 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW 1 (11-1 SW 1         | ##### N    |
| 5075 GRANTS | SW1      | SW1 (10-11 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (11-11 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (10-01 SW1          | ##### N    |
| 5075 GRANTS | SW1      | SW1 (12-21 SW1          | ##### N    |
| 5075 GRANTS | SW2      | SW2 (09-21 SW2          | ##### N    |
| 5075 GRANTS | SW2      | SW2 (09-11 SW2          | ##### N    |
| 5075 GRANTS | SW2      | SW2 (11-21 SW2          | ##### N    |
| 5075 GRANTS | SW2      | SW 2 (11-1 SW 2         | ##### N    |
| 5075 GRANTS | SW2      | SW2 (10-11 SW2          | ##### N    |
| 5075 GRANTS | SW2      | SW2 (11-21 SW2          | ##### N    |
| 5075 GRANTS | SW2      | SW2 (10-01 SW2          | ##### N    |
| 5075 GRANTS | SW2      | SW2 (12-21 SW2          | ##### N    |
| 5075 GRANTS | SW3      | SW3 (12-11 SW3          | ##### N    |

|             |      |                  |            |
|-------------|------|------------------|------------|
| 5075 GRANTS | WA1  | WA1 (04-1: WA1   | ##### N    |
| 5075 GRANTS | WA1  | WA 1 (11-1 WA 1  | ##### N    |
| 5075 GRANTS | WA1  | WA1 (07-1 WA1    | ##### N    |
| 5075 GRANTS | WA10 | WA10 (03-: WA10  | ##### N    |
| 5075 GRANTS | WA10 | WA 10 (06- WA 10 | ##### N    |
| 5075 GRANTS | WA10 | WB10 (07-: WB10  | ##### N    |
| 5075 GRANTS | WA10 | WA10 (10- WA10   | ##### N    |
| 5075 GRANTS | WA10 | WA10 (03-: WA10  | ##### N    |
| 5075 GRANTS | WA11 | WA11 (05-: WA11  | ##### N    |
| 5075 GRANTS | WA11 | WA11 (08-: WA11  | ##### N    |
| 5075 GRANTS | WA11 | WA 11 (11- WA 11 | ##### N    |
| 5075 GRANTS | WA11 | WA11 WA11        | ##### N    |
| 5075 GRANTS | WA11 | WA11 (12-: WA11  | ##### N    |
| 5075 GRANTS | WA12 | WA 12 (04- WA 12 | ##### N    |
| 5075 GRANTS | WA12 | WA12 WA12        | ##### N    |
| 5075 GRANTS | WA13 | WA13 WA13        | ##### N    |
| 5075 GRANTS | WA13 | WA 13 (12- WA 13 | ##### N    |
| 5075 GRANTS | WA2  | WA2 (04-1: WA2   | ##### N    |
| 5075 GRANTS | WA2  | WA 2 (11-1 WA 2  | ##### N    |
| 5075 GRANTS | WA2  | WA2 (07-1 WA2    | ##### N    |
| 5075 GRANTS | WA3  | WA3 (09-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (08-2 WA3    | ##### N    |
| 5075 GRANTS | WA3  | WA3 (06-3 WA3    | ##### N    |
| 5075 GRANTS | WA3  | WA3 (08-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (08-0: WA3   | 8/3/2000 N |
| 5075 GRANTS | WA3  | WA3 (08-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (09-0: WA3   | 9/2/2003 N |
| 5075 GRANTS | WA3  | WA3 (09-0: WA3   | 9/1/2004 N |
| 5075 GRANTS | WA3  | WA3 (05-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (02-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (10-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (09-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (10-0: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (11-2: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (07-1: WA3   | ##### N    |
| 5075 GRANTS | WA3  | WA3 (12-2: WA3   | ##### N    |
| 5075 GRANTS | WA4  | WA4 (03-2: WA4   | ##### N    |
| 5075 GRANTS | WA4  | WA4 (09-2: WA4   | ##### N    |
| 5075 GRANTS | WA4  | WA4 (05-0: WA4   | 5/6/2010 N |
| 5075 GRANTS | WA4  | WA 4 (07-0 WA 4  | 7/7/2011 N |
| 5075 GRANTS | WA4  | WA4 (07-2: WA4   | ##### N    |
| 5075 GRANTS | WA4  | WA4 (07-0: WA4   | 7/8/2013 N |
| 5075 GRANTS | WA5  | WA5 (05-1: WA5   | ##### N    |
| 5075 GRANTS | WA5  | WA5 (03-3 WA5    | ##### N    |
| 5075 GRANTS | WA5  | WA 5 (06-2 WA 5  | ##### N    |
| 5075 GRANTS | WA5  | WA5 (07-2: WA5   | ##### N    |
| 5075 GRANTS | WA6  | WA6 (09-1: WA6   | ##### N    |

|             |      |                  |            |
|-------------|------|------------------|------------|
| 5075 GRANTS | WA6  | WA6 (04-1: WA6   | ##### N    |
| 5075 GRANTS | WA6  | WA6 (03-2: WA6   | ##### N    |
| 5075 GRANTS | WA7  | WA7 WA7          | ##### N    |
| 5075 GRANTS | WA7  | WA7 (07-1: WA7   | ##### N    |
| 5075 GRANTS | WA7  | WA7 (12-2: WA7   | ##### N    |
| 5075 GRANTS | WA8  | WA8 (05-1: WA8   | ##### N    |
| 5075 GRANTS | WA8  | WA8 (03-3: WA8   | ##### N    |
| 5075 GRANTS | WA8  | WA 8 (11-0: WA 8 | ##### N    |
| 5075 GRANTS | WA8  | WA8 (07-2: WA8   | ##### N    |
| 5075 GRANTS | WA9  | WA9 (07-1: WA9   | ##### N    |
| 5075 GRANTS | WB1  | WB1 (05-1: WB1   | ##### N    |
| 5075 GRANTS | WB10 | WB10 (04-1: WB10 | 4/7/2009 N |
| 5075 GRANTS | WB10 | WB10 (04-1: WB10 | ##### N    |
| 5075 GRANTS | WB10 | WB10 WB10        | ##### N    |
| 5075 GRANTS | WB10 | WB10 (07-1: WB10 | ##### N    |
| 5075 GRANTS | WB10 | WB 10 (12- WB 10 | ##### N    |
| 5075 GRANTS | WB11 | WB11 WB11        | ##### N    |
| 5075 GRANTS | WB11 | WB11 (07-1: WB11 | ##### N    |
| 5075 GRANTS | WB12 | WB12 (07-1: WB12 | ##### N    |
| 5075 GRANTS | WB14 | WB14 (07-1: WB14 | ##### N    |
| 5075 GRANTS | WB16 | WB16 (09-1: WB16 | ##### N    |
| 5075 GRANTS | WB16 | WB16 (03-1: WB16 | ##### N    |
| 5075 GRANTS | WB16 | WB16 (07-1: WB16 | ##### N    |
| 5075 GRANTS | WB17 | WB17 WB17        | ##### N    |
| 5075 GRANTS | WB17 | WB17 (12-1: WB17 | ##### N    |
| 5075 GRANTS | WB2  | WB2 (09-2: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB2 (08-2: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB2 (08-2: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB2 (08-0: WB2   | 8/3/2000 N |
| 5075 GRANTS | WB2  | WB2 (05-2: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB2 (09-3: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB2 (10-0: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB 2 (06-2: WB 2 | ##### N    |
| 5075 GRANTS | WB2  | WB2 (07-2: WB2   | ##### N    |
| 5075 GRANTS | WB2  | WB2 WB2          | ##### N    |
| 5075 GRANTS | WB3  | WB3 (07-2: WB3   | ##### N    |
| 5075 GRANTS | WB3  | WB3 (09-3: WB3   | ##### N    |
| 5075 GRANTS | WB3  | WB3 (09-1: WB3   | ##### N    |
| 5075 GRANTS | WB3  | WB3 (07-1: WB3   | ##### N    |
| 5075 GRANTS | WB3  | WB 3 (11-1: WB 3 | ##### N    |
| 5075 GRANTS | WB3  | WB3 (07-0: WB3   | 7/9/2013 N |
| 5075 GRANTS | WB4  | WB4 (05-1: WB4   | ##### N    |
| 5075 GRANTS | WB4  | WB4 (03-3: WB4   | ##### N    |
| 5075 GRANTS | WB4  | WB 4 (06-2: WB 4 | ##### N    |
| 5075 GRANTS | WB4  | WB4 (07-0: WB4   | 7/9/2013 N |
| 5075 GRANTS | WB5  | WB5 WB5          | ##### N    |
| 5075 GRANTS | WB6  | WB6 (04-2: WB6   | ##### N    |

|             |      |            |       |          |   |
|-------------|------|------------|-------|----------|---|
| 5075 GRANTS | WB6  | WB6 (05-1: | WB6   | #####    | N |
| 5075 GRANTS | WB6  | WB6 (10-2: | WB6   | #####    | N |
| 5075 GRANTS | WB6  | WB6 (04-1: | WB6   | #####    | N |
| 5075 GRANTS | WB6  | WB6 (07-1: | WB6   | #####    | N |
| 5075 GRANTS | WB7  | WB7 (05-1: | WB7   | #####    | N |
| 5075 GRANTS | WB7  | WB7 (09-1: | WB7   | #####    | N |
| 5075 GRANTS | WB7  | WB7 (03-3: | WB7   | #####    | N |
| 5075 GRANTS | WB7  | WB 7 (11-1 | WB 7  | #####    | N |
| 5075 GRANTS | WB7  | WB7 (07-2: | WB7   | #####    | N |
| 5075 GRANTS | WB7  | WB7 (4/29: | WB7   | #####    | N |
| 5075 GRANTS | WB8  | WB8        | WB8   | #####    | N |
| 5075 GRANTS | WB9  | WB9 (09-3: | WB9   | #####    | N |
| 5075 GRANTS | WB9  | WB9 (09-1: | WB9   | #####    | N |
| 5075 GRANTS | WB9  | WB9 (04-1: | WB9   | #####    | N |
| 5075 GRANTS | WB9  | WB 9 (11-0 | WB 9  | #####    | N |
| 5075 GRANTS | WC1  | WC1 (09-0: | WC1   | 9/8/1999 | N |
| 5075 GRANTS | WC1  | WC1 (01-1: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (04-1: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (05-0: | WC1   | 5/4/2000 | N |
| 5075 GRANTS | WC1  | WC1 (06-1: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (07-1: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (08-1: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (12-1: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (05-2: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC1 (02-2: | WC1   | #####    | N |
| 5075 GRANTS | WC1  | WC 1 (11-1 | WC 1  | #####    | N |
| 5075 GRANTS | WC1  | WC1 (07-1: | WC1   | #####    | N |
| 5075 GRANTS | WC10 | WC10       | WC10  | #####    | N |
| 5075 GRANTS | WC10 | WC10 (07-: | WC10  | #####    | N |
| 5075 GRANTS | WC11 | WC11 (04-: | WC11  | #####    | N |
| 5075 GRANTS | WC11 | WC11       | WC11  | #####    | N |
| 5075 GRANTS | WC11 | WC11 (07-: | WC11  | #####    | N |
| 5075 GRANTS | WC13 | WC13 (03-: | WC13  | #####    | N |
| 5075 GRANTS | WC13 | WC13 (03-: | WC13  | #####    | N |
| 5075 GRANTS | WC13 | WC13 (05-: | WC13  | 5/5/2010 | N |
| 5075 GRANTS | WC13 | WC13 (07-: | WC13  | 7/9/2013 | N |
| 5075 GRANTS | WC13 | WC13 (11-: | WC13  | #####    | N |
| 5075 GRANTS | WC14 | WC14 (09-: | WC14  | #####    | N |
| 5075 GRANTS | WC14 | WC 14 (04- | WC 14 | #####    | N |
| 5075 GRANTS | WC14 | WC14 (03-: | WC14  | #####    | N |
| 5075 GRANTS | WC15 | WC15 (07-: | WC15  | #####    | N |
| 5075 GRANTS | WC15 | WC15 (08-: | WC15  | #####    | N |
| 5075 GRANTS | WC15 | WC15 (09-: | WC15  | #####    | N |
| 5075 GRANTS | WC15 | WC15 (11-: | WC15  | #####    | N |
| 5075 GRANTS | WC15 | WC15 (12-: | WC15  | #####    | N |
| 5075 GRANTS | WC15 | WC15 (05-: | WC15  | 5/3/2001 | N |
| 5075 GRANTS | WC15 | WC15 (10-: | WC15  | #####    | N |

|             |      |                  |            |
|-------------|------|------------------|------------|
| 5075 GRANTS | WC15 | WC15 (08-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (05-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (03-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (12-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (05-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (05-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (04-: WC15  | 4/6/2009 N |
| 5075 GRANTS | WC15 | WC15 (09-: WC15  | 9/2/2009 N |
| 5075 GRANTS | WC15 | WC15 (11-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC 15 (11- WC 15 | ##### N    |
| 5075 GRANTS | WC15 | WC15 (10-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (07-: WC15  | ##### N    |
| 5075 GRANTS | WC15 | WC15 (12-: WC15  | ##### N    |
| 5075 GRANTS | WC17 | WC17 (04-: WC17  | 4/5/2009 N |
| 5075 GRANTS | WC17 | WC17 (03-: WC17  | ##### N    |
| 5075 GRANTS | WC17 | WC 17 (11- WC 17 | ##### N    |
| 5075 GRANTS | WC17 | WC17 (07-: WC17  | ##### N    |
| 5075 GRANTS | WC18 | WC18 WC18        | ##### N    |
| 5075 GRANTS | WC19 | WC19 (05-: WC19  | ##### N    |
| 5075 GRANTS | WC19 | WC19 (05-: WC19  | ##### N    |
| 5075 GRANTS | WC19 | WC19 (03-: WC19  | ##### N    |
| 5075 GRANTS | WC19 | WC 19 (11- WC 19 | ##### N    |
| 5075 GRANTS | WC19 | WC19 (07-: WC19  | 7/9/2013 N |
| 5075 GRANTS | WC20 | WC20 (03-: WC20  | ##### N    |
| 5075 GRANTS | WC20 | WC 20 (06- WC 20 | ##### N    |
| 5075 GRANTS | WC20 | WC 20 (11- WC 20 | ##### N    |
| 5075 GRANTS | WC20 | WC20 (07-: WC20  | 7/8/2013 N |
| 5075 GRANTS | WC21 | WC21 (11-: WC21  | ##### N    |
| 5075 GRANTS | WC21 | WC21 (07-: WC21  | ##### N    |
| 5075 GRANTS | WC21 | WC21 (12-: WC21  | ##### N    |
| 5075 GRANTS | WC22 | WC22 (09-: WC22  | ##### N    |
| 5075 GRANTS | WC22 | WC22 (11-: WC22  | ##### N    |
| 5075 GRANTS | WC22 | WC 22 (04- WC 22 | ##### N    |
| 5075 GRANTS | WC22 | WC22 WC22        | ##### N    |
| 5075 GRANTS | WC24 | WC24 (03-: WC24  | ##### N    |
| 5075 GRANTS | WC25 | WC25 (03-: WC25  | ##### N    |
| 5075 GRANTS | WC25 | WC25 (07-: WC25  | ##### N    |
| 5075 GRANTS | WC3  | WC3 WC3          | ##### N    |
| 5075 GRANTS | WC3  | WC3 (07-1: WC3   | ##### N    |
| 5075 GRANTS | WC4  | WC4 (06-1: WC4   | ##### N    |
| 5075 GRANTS | WC4  | WC4 (04-1: WC4   | ##### N    |
| 5075 GRANTS | WC4  | WC 4 (11-1 WC 4  | ##### N    |
| 5075 GRANTS | WC4  | WC4 (07-0: WC4   | 7/9/2013 N |
| 5075 GRANTS | WC4  | WC4 (11-2: WC4   | ##### N    |
| 5075 GRANTS | WC5  | WC5 (09-3: WC5   | ##### N    |
| 5075 GRANTS | WC5  | WC 5 (06-2 WC 5  | ##### N    |
| 5075 GRANTS | WC5  | WC5 (07-0: WC5   | 7/8/2013 N |

|             |      |            |       |          |   |
|-------------|------|------------|-------|----------|---|
| 5075 GRANTS | WC6  | WC 6 (11-0 | WC 6  | #####    | N |
| 5075 GRANTS | WC7  | WC7 (04-1  | WC7   | #####    | N |
| 5075 GRANTS | WC8  | WC8 (04-1  | WC8   | #####    | N |
| 5075 GRANTS | WC8  | WC8 (05-2  | WC8   | #####    | N |
| 5075 GRANTS | WC8  | WC8 (06-0  | WC8   | 6/7/2000 | N |
| 5075 GRANTS | WC8  | WC8 (06-1  | WC8   | #####    | N |
| 5075 GRANTS | WC8  | WC8 (07-1  | WC8   | #####    | N |
| 5075 GRANTS | WC8  | WC8 (08-1  | WC8   | #####    | N |
| 5075 GRANTS | WC8  | WC8 (05-1  | WC8   | #####    | N |
| 5075 GRANTS | WC9  | WC9 (09-1  | WC9   | #####    | N |
| 5075 GRANTS | WC9  | WC 9 (10-1 | WC 9  | #####    | N |
| 5075 GRANTS | WC9  | WC9 (11-2  | WC9   | #####    | N |
| 5075 GRANTS | WD10 | WD10 (09-  | WD10  | #####    | N |
| 5075 GRANTS | WD10 | WD10 (03-  | WD10  | #####    | N |
| 5075 GRANTS | WD10 | WD 10 (11- | WD 10 | #####    | N |
| 5075 GRANTS | WD10 | WD10 (07-  | WD10  | #####    | N |
| 5075 GRANTS | WD10 | WD10 (07-  | WD10  | 7/9/2013 | N |
| 5075 GRANTS | WD2  | WD2 (05-2  | WD2   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (08-1  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (08-1  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (05-2  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (03-1  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (12-0  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (04-0  | WD3   | 4/4/2007 | N |
| 5075 GRANTS | WD3  | WD3 (09-3  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (09-2  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (07-1  | WD3   | #####    | N |
| 5075 GRANTS | WD3  | WD3 (11-2  | WD3   | #####    | N |
| 5075 GRANTS | WD4  | WD 4 (09-1 | WD 4  | #####    | N |
| 5075 GRANTS | WD4  | WD4 (11-2  | WD4   | #####    | N |
| 5075 GRANTS | WD4  | WD4 (07-1  | WD4   | #####    | N |
| 5075 GRANTS | WD5  | WD5 (06-1  | WD5   | #####    | N |
| 5075 GRANTS | WD5  | WD 4 (06-2 | WD 4  | #####    | N |
| 5075 GRANTS | WD5  | WD5 (07-0  | WD5   | 7/9/2013 | N |
| 5075 GRANTS | WD5  | WD5 (11-2  | WD5   | #####    | N |
| 5075 GRANTS | WD6  | WD6 (05-0  | WD6   | 5/7/2010 | N |
| 5075 GRANTS | WD6  | WD6 (07-2  | WD6   | #####    | N |
| 5075 GRANTS | WD6  | WD6        | WD-6  | #####    | N |
| 5075 GRANTS | WD6  | WD6 (11-1  | WD6   | #####    | N |
| 5075 GRANTS | WD7  | WD7 (09-1  | WD7   | #####    | N |
| 5075 GRANTS | WD7  | WD7 (03-3  | WD7   | #####    | N |
| 5075 GRANTS | WD7  | WD7 (11-2  | WD7   | #####    | N |
| 5075 GRANTS | WD8  | WD8 (06-1  | WD8   | #####    | N |
| 5075 GRANTS | WD8  | WD 8 (06-2 | WD 8  | #####    | N |
| 5075 GRANTS | WD8  | WD8 (07-2  | WD8   | #####    | N |
| 5075 GRANTS | WD8  | WD 8 (09-1 | WD 8  | #####    | N |
| 5075 GRANTS | WD8  | WD8        | WD8   | #####    | N |

|             |      |            |       |            |
|-------------|------|------------|-------|------------|
| 5075 GRANTS | WD8  | WD8 (07-1  | WD8   | ##### N    |
| 5075 GRANTS | WD9  | WD9 (08-2  | WD9   | ##### N    |
| 5075 GRANTS | WD9  | WD9 (05-1  | WD9   | ##### N    |
| 5075 GRANTS | WD9  | WD9 (05-0  | WD9   | 5/6/2010 N |
| 5075 GRANTS | WD9  | WD 9 (06-3 | WD 9  | ##### N    |
| 5075 GRANTS | WD9  | WD9 (07-2  | WD9   | ##### N    |
| 5075 GRANTS | WD9  | WD9 (11-1  | WD9   | ##### N    |
| 5075 GRANTS | WE1  | WE1 (10-2  | WE1   | ##### N    |
| 5075 GRANTS | WE1  | WE1 (04-0  | WE1   | 4/5/2009 N |
| 5075 GRANTS | WE1  | WE1 (11-2  | WE1   | ##### N    |
| 5075 GRANTS | WE1  | WE 1 (11-1 | WE 1  | ##### N    |
| 5075 GRANTS | WE10 | WE10 (05-  | WE10  | 5/3/2000 N |
| 5075 GRANTS | WE10 | WE10 (05-  | WE10  | ##### N    |
| 5075 GRANTS | WE10 | WE10 (06-  | WE10  | 6/7/2000 N |
| 5075 GRANTS | WE10 | WE10 (07-  | WE10  | ##### N    |
| 5075 GRANTS | WE10 | WF 10 (08- | WF 10 | ##### N    |
| 5075 GRANTS | WE11 | WE11 (02-  | WE11  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (08-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (05-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (03-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (08-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (09-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (05-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (05-  | WE13  | 5/4/2010 N |
| 5075 GRANTS | WE13 | WE13 (08-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE13 (11-  | WE13  | ##### N    |
| 5075 GRANTS | WE13 | WE 13 (08- | WE 13 | ##### N    |
| 5075 GRANTS | WE13 | WE 13 (01- | WE 13 | ##### N    |
| 5075 GRANTS | WE14 | WE14 (09-  | WE14  | ##### N    |
| 5075 GRANTS | WE14 | WE14 (05-  | WE14  | ##### N    |
| 5075 GRANTS | WE14 | WE14 (07-  | WE14  | ##### N    |
| 5075 GRANTS | WE14 | WE14 (07-  | WE14  | ##### N    |
| 5075 GRANTS | WE14 | WE14 (10-  | WE14  | ##### N    |
| 5075 GRANTS | WE14 | WE 14 (10- | WE 14 | ##### N    |
| 5075 GRANTS | WE14 | WE14 (07-  | WE14  | ##### N    |
| 5075 GRANTS | WE15 | WE 15 (11- | WE 15 | ##### N    |
| 5075 GRANTS | WE15 | WE15 (07-  | WE15  | ##### N    |
| 5075 GRANTS | WE16 | WE16 (05-  | WE16  | ##### N    |
| 5075 GRANTS | WE16 | WE16 (08-  | WE16  | ##### N    |
| 5075 GRANTS | WE16 | WE 16 (11- | WE 16 | ##### N    |
| 5075 GRANTS | WE16 | WE 16 (10- | WE 16 | ##### N    |
| 5075 GRANTS | WE16 | WE16       | WE16  | ##### N    |
| 5075 GRANTS | WE17 | WE17 (05-  | WE17  | ##### N    |
| 5075 GRANTS | WE17 | WE17 (03-  | WE17  | ##### N    |
| 5075 GRANTS | WE18 | WE18 (07-  | WE18  | ##### N    |
| 5075 GRANTS | WE18 | WE18 (07-  | WE18  | 7/9/2013 N |
| 5075 GRANTS | WE2  | WE2 (09-2  | WE2   | ##### N    |

|             |     |            |      |            |
|-------------|-----|------------|------|------------|
| 5075 GRANTS | WE2 | WE2 (08-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (08-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (06-3( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (08-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (08-0( | WE2  | 8/3/2000 N |
| 5075 GRANTS | WE2 | WE2 (08-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (09-0( | WE2  | 9/3/2003 N |
| 5075 GRANTS | WE2 | WE2 (09-0( | WE2  | 9/1/2004 N |
| 5075 GRANTS | WE2 | WE2 (05-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (02-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (10-2( | WE2  | ##### N    |
| 5075 GRANTS | WE2 | WE2 (07-0( | WE2  | 7/9/2013 N |
| 5075 GRANTS | WE3 | WE3 (04-2( | WE3  | ##### N    |
| 5075 GRANTS | WE3 | WE3 (07-2( | WE3  | ##### N    |
| 5075 GRANTS | WE3 | WE3 (03-2( | WE3  | ##### N    |
| 5075 GRANTS | WE4 | WE4 (05-0( | WE4  | 5/3/2000 N |
| 5075 GRANTS | WE4 | WE4 (06-1( | WE4  | ##### N    |
| 5075 GRANTS | WE4 | WE4 (07-1( | WE4  | ##### N    |
| 5075 GRANTS | WE4 | WE4 (08-1( | WE4  | ##### N    |
| 5075 GRANTS | WE4 | WE4 (10-2( | WE4  | ##### N    |
| 5075 GRANTS | WE4 | WE4 (12-1( | WE4  | ##### N    |
| 5075 GRANTS | WE4 | WE4 (05-0( | WE4  | 5/2/2001 N |
| 5075 GRANTS | WE5 | WE 5 (11-0 | WE 5 | ##### N    |
| 5075 GRANTS | WE5 | WE5        | WE5  | ##### N    |
| 5075 GRANTS | WE5 | WF3        | WF3  | ##### N    |
| 5075 GRANTS | WE5 | WE5 (07-1( | WE5  | ##### N    |
| 5075 GRANTS | WE6 | WE6 (05-1( | WE6  | ##### N    |
| 5075 GRANTS | WE6 | WE6 (11-0( | WE6  | ##### N    |
| 5075 GRANTS | WE6 | WE6 (4/29, | WE6  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (11-0( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (01-1( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (02-1( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (04-1( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (05-0( | WE7  | 5/3/2000 N |
| 5075 GRANTS | WE7 | WE7 (06-1( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (08-1( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (11-1( | WE7  | ##### N    |
| 5075 GRANTS | WE7 | WE7 (05-0( | WE7  | 5/2/2001 N |
| 5075 GRANTS | WE8 | WE8 (04-1( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (05-0( | WE8  | 5/4/2000 N |
| 5075 GRANTS | WE8 | WE8 (05-2( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (06-1( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (07-1( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (08-1( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (12-1( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (05-1( | WE8  | ##### N    |
| 5075 GRANTS | WE8 | WE8 (09-1( | WE8  | ##### N    |



|             |      |                  |            |
|-------------|------|------------------|------------|
| 5075 GRANTS | WE8  | WE8 (03-31 WE8   | ##### N    |
| 5075 GRANTS | WE8  | WE8 (08-31 WE8   | ##### N    |
| 5075 GRANTS | WE8  | WE 8 (10-2 WE 8  | ##### N    |
| 5075 GRANTS | WE9  | WE9 (09-1 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE9 (03-3 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE9 (12-1 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE9 (12-1 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE9 (01-2 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE 9 (04-2 WE 9  | ##### N    |
| 5075 GRANTS | WE9  | WE 9 (05-2 WE 9  | ##### N    |
| 5075 GRANTS | WE9  | WE9 (06-1 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE9 (07-1 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE 9 (07-1 WE 9  | ##### N    |
| 5075 GRANTS | WE9  | WE 9 (08-1 WE 9  | ##### N    |
| 5075 GRANTS | WE9  | WE9 (10-2 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE9 (12-1 WE9    | ##### N    |
| 5075 GRANTS | WE9  | WE 9 (02-0 WE 9  | 2/2/2012 N |
| 5075 GRANTS | WE9  | WE9 (03-1 WE9    | ##### N    |
| 5075 GRANTS | WF11 | WF11 (02-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF11 (05-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF11 (05-1 WF11  | 5/5/2010 N |
| 5075 GRANTS | WF11 | WF11 (12-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF11 (12-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF11 (01-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF11 (02-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF 11 (04- WF 11 | ##### N    |
| 5075 GRANTS | WF11 | WF 11 (05- WF 11 | ##### N    |
| 5075 GRANTS | WF11 | WF11 (06-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF 11 (07- WF 11 | ##### N    |
| 5075 GRANTS | WF11 | WF11 (07-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF 11 (08- WF 11 | ##### N    |
| 5075 GRANTS | WF11 | WF11 (10-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF11 (12-1 WF11  | ##### N    |
| 5075 GRANTS | WF11 | WF 11 (02- WF 11 | 2/2/2012 N |
| 5075 GRANTS | WF11 | WF11 (03-1 WF11  | ##### N    |
| 5075 GRANTS | WF13 | WF 13 (07- WF 13 | 7/6/2011 N |
| 5075 GRANTS | WF13 | WF 13 (11- WF 13 | ##### N    |
| 5075 GRANTS | WF13 | WF 13 (09- WF 13 | ##### N    |
| 5075 GRANTS | WF13 | WF13 (09-1 WF13  | 9/9/2014 N |
| 5075 GRANTS | WF13 | WF13 (12-1 WF13  | ##### N    |
| 5075 GRANTS | WF14 | WF14 (03-1 WF14  | ##### N    |
| 5075 GRANTS | WF14 | WF14 (12-1 WF14  | ##### N    |
| 5075 GRANTS | WF14 | WF14 (05-1 WF14  | ##### N    |
| 5075 GRANTS | WF14 | WF14 (09-1 WF14  | ##### N    |
| 5075 GRANTS | WF14 | WF14 (05-1 WF14  | 5/6/2010 N |
| 5075 GRANTS | WF14 | WF 14 (11- WF 14 | ##### N    |
| 5075 GRANTS | WF14 | WF14 (10-1 WF14  | ##### N    |

|             |      |                    |          |   |
|-------------|------|--------------------|----------|---|
| 5075 GRANTS | WF14 | WF14 (07-01-2013)  | 7/8/2013 | N |
| 5075 GRANTS | WF14 | WF14 (11-01-2013)  | #####    | N |
| 5075 GRANTS | WF15 | WF15 (03-01-2013)  | #####    | N |
| 5075 GRANTS | WF15 | WF15 (09-01-2013)  | #####    | N |
| 5075 GRANTS | WF15 | WF15 (09-01-2013)  | #####    | N |
| 5075 GRANTS | WF15 | WF15 (10-01-2013)  | #####    | N |
| 5075 GRANTS | WF15 | WF15 (03-01-2013)  | #####    | N |
| 5075 GRANTS | WF15 | WF 15 (09-01-2013) | #####    | N |
| 5075 GRANTS | WF15 | WF15 (4/2/2013)    | #####    | N |
| 5075 GRANTS | WF15 | WF15 (11-01-2013)  | #####    | N |
| 5075 GRANTS | WF16 | WF16 (09-01-2013)  | #####    | N |
| 5075 GRANTS | WF16 | WF16 (03-01-2013)  | #####    | N |
| 5075 GRANTS | WF16 | WF 16 (06-01-2013) | #####    | N |
| 5075 GRANTS | WF16 | WF16 (07-01-2013)  | 7/8/2013 | N |
| 5075 GRANTS | WF16 | WF16 (11-01-2013)  | #####    | N |
| 5075 GRANTS | WF17 | WF17 (04-01-2009)  | 4/5/2009 | N |
| 5075 GRANTS | WF17 | WF17 (07-01-2013)  | 7/8/2013 | N |
| 5075 GRANTS | WF18 | WF18 (05-01-2010)  | 5/5/2010 | N |
| 5075 GRANTS | WF18 | WF 18 (11-01-2013) | #####    | N |
| 5075 GRANTS | WF18 | WF18 (07-01-2013)  | 7/9/2013 | N |
| 5075 GRANTS | WF2  | WF2 (09-02-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (05-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (08-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (03-03-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (05-04-2010)   | 5/4/2010 | N |
| 5075 GRANTS | WF2  | WF2 (12-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (12-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (01-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (02-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF 2 (04-02-2013)  | #####    | N |
| 5075 GRANTS | WF2  | WF 2 (05-02-2013)  | #####    | N |
| 5075 GRANTS | WF2  | WF2 (06-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF 2 (07-01-2013)  | #####    | N |
| 5075 GRANTS | WF2  | WF2 (07-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF 2 (08-01-2013)  | #####    | N |
| 5075 GRANTS | WF2  | WF2 (10-02-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (12-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (02-01-2012)   | 2/1/2012 | N |
| 5075 GRANTS | WF2  | WF2 (03-01-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (03-02-2013)   | #####    | N |
| 5075 GRANTS | WF2  | WF2 (11-01-2013)   | #####    | N |
| 5075 GRANTS | WF4  | WF4 (04-01-2013)   | #####    | N |
| 5075 GRANTS | WF4  | WF4 (02-02-2013)   | #####    | N |
| 5075 GRANTS | WF4  | WF4 (09-01-2013)   | #####    | N |
| 5075 GRANTS | WF4  | WF4 (03-03-2013)   | #####    | N |
| 5075 GRANTS | WF4  | WF4 (07-01-2013)   | #####    | N |
| 5075 GRANTS | WF4  | WF4 (07-01-2013)   | #####    | N |

|             |       |            |         |          |   |
|-------------|-------|------------|---------|----------|---|
| 5075 GRANTS | WF4   | WF 4 (04-2 | WF 4    | #####    | N |
| 5075 GRANTS | WF5   | WF5 (09-0  | WF5     | 9/9/2011 | N |
| 5075 GRANTS | WF5   | WF5 (07-2  | WF5     | #####    | N |
| 5075 GRANTS | WF5   | WF5        | WF5     | #####    | N |
| 5075 GRANTS | WF7   | WF7 (05-0  | WF7     | 5/5/2010 | N |
| 5075 GRANTS | WF7   | WF 7 (11-0 | WF 7    | #####    | N |
| 5075 GRANTS | WF7   | WF7 (07-2  | WF7     | #####    | N |
| 5075 GRANTS | WF8   | WF8 (09-3  | WF8     | #####    | N |
| 5075 GRANTS | WF8   | WF8 (10-2  | WF8     | #####    | N |
| 5075 GRANTS | WF8   | WF8 (03-3  | WF8     | #####    | N |
| 5075 GRANTS | WF8   | WF8 #14    | WF8 #14 | 6/2/2011 | N |
| 5075 GRANTS | WF8   | WF8 #15    | WF8 #15 | 6/2/2011 | N |
| 5075 GRANTS | WF8   | WF8 RAW    | WF8 Raw | 6/2/2011 | N |
| 5075 GRANTS | WF8   | WF 8 (06-2 | WF 8    | #####    | N |
| 5075 GRANTS | WJ6   | WJ6 (05-21 | WJ6     | #####    | N |
| 5075 GRANTS | WM4   | WM4 (08-2  | WM4     | #####    | N |
| 5075 GRANTS | WM4   | WM4 (11-C  | WM4     | #####    | N |
| 5075 GRANTS | WM4   | WM-4 (12-  | WM-4    | #####    | N |
| 5075 GRANTS | WM4   | WM4 (03-1  | WM4     | #####    | N |
| 5075 GRANTS | WM4-A | WM4-A (0   | WM4-A   | #####    | N |
| 5075 GRANTS | WM4-A | WM4A (11   | WM4A    | #####    | N |
| 5075 GRANTS | WM4-A | WM4-A (11  | WM4-A   | #####    | N |
| 5075 GRANTS | WM4-B | WM4-B (0   | WM4-B   | #####    | N |
| 5075 GRANTS | WM4-B | WM4B (11   | WM4B    | #####    | N |
| 5075 GRANTS | WM4-B | WM4-B (11  | WM4-B   | #####    | N |
| 5075 GRANTS | WM4-C | WM4-C (0   | WM4-C   | #####    | N |
| 5075 GRANTS | WM4-C | WM4C (11   | WM4C    | #####    | N |
| 5075 GRANTS | WM4-C | WM4-C (11  | WM4-C   | #####    | N |
| 5075 GRANTS | WM4-D | WM4-D (0   | WM4-D   | #####    | N |
| 5075 GRANTS | WM4-D | WM4D (11   | WM4D    | #####    | N |
| 5075 GRANTS | WM4-D | WM4-D (1   | WM4-D   | #####    | N |
| 5075 GRANTS | WN1   | WN1 (12-1  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN1 (09-2  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN1 (09-1  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN1 (11-2  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN 1 (11-C | WN 1    | #####    | N |
| 5075 GRANTS | WN1   | WN1 (10-1  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN1 (11-1  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN1 (10-0  | WN1     | #####    | N |
| 5075 GRANTS | WN1   | WN1 (12-2  | WN1     | #####    | N |
| 5075 GRANTS | WN2   | WN2 (09-2  | WN2     | #####    | N |
| 5075 GRANTS | WN2   | WN2 (09-1  | WN2     | #####    | N |
| 5075 GRANTS | WN2   | WN2 (10-0  | WN2     | #####    | N |
| 5075 GRANTS | WN2   | WN 2 (11-C | WN 2    | #####    | N |
| 5075 GRANTS | WN2   | WN2 (10-1  | WN2     | #####    | N |
| 5075 GRANTS | WN2   | WN2 (11-1  | WN2     | #####    | N |
| 5075 GRANTS | WN2   | WN2 (10-0  | WN2     | #####    | N |

|             |      |                  |            |
|-------------|------|------------------|------------|
| 5075 GRANTS | WN2  | WN 2 (12-2 WN 2  | ##### N    |
| 5075 GRANTS | WN4  | WN4 (04-0 WN4    | 4/5/2000 N |
| 5075 GRANTS | WN4  | WN4 (02-2 WN4    | ##### N    |
| 5075 GRANTS | WN4  | WN4 (03-2 WN4    | ##### N    |
| 5075 GRANTS | WN4  | WN4 (03-0 WN4    | 3/2/2004 N |
| 5075 GRANTS | WN4  | WN4 (03-0 WN4    | 3/1/2005 N |
| 5075 GRANTS | WN4  | WN4 (05-2 WN4    | ##### N    |
| 5075 GRANTS | WN4  | WN4 (03-1 WN4    | ##### N    |
| 5075 GRANTS | WN4  | WN4 (05-2 WN4    | ##### N    |
| 5075 GRANTS | WN4  | WN 4 (07-C WN 4  | 7/6/2011 N |
| 5075 GRANTS | WN5A | WN5A (08- WN5A   | ##### N    |
| 5075 GRANTS | WN5A | WN5A (12- WN5A   | ##### N    |
| 5075 GRANTS | WN6  | WN6 (12-1 WN6    | ##### N    |
| 5075 GRANTS | WN6  | WN6 (10-2 WN6    | ##### N    |
| 5075 GRANTS | WN7  | WN7 (01-1 WN7    | ##### N    |
| 5075 GRANTS | WN7  | WN7 (05-2 WN7    | ##### N    |
| 5075 GRANTS | WN7  | WN7 (02-2 WN7    | ##### N    |
| 5075 GRANTS | WN7  | WN7 (12-0 WN7    | ##### N    |
| 5075 GRANTS | WN7  | WN7 (03-2 WN7    | ##### N    |
| 5075 GRANTS | WO10 | WO10 (12- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO10 (04- WO10   | 4/4/2007 N |
| 5075 GRANTS | WO10 | WO10 (05- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO10 (09- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO10 (04- WO10   | 4/6/2009 N |
| 5075 GRANTS | WO10 | WO10 (10- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO10 (03- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO10 (08- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO 10 (11- WO 10 | ##### N    |
| 5075 GRANTS | WO10 | WO10 (10- WO10   | ##### N    |
| 5075 GRANTS | WO10 | WO10 (08- WO10   | ##### N    |
| 5075 GRANTS | WO21 | WO21 (09- WO21   | ##### N    |
| 5075 GRANTS | WO21 | WO21 (11- WO21   | ##### N    |
| 5075 GRANTS | WO21 | WO 21 (11- WO 21 | ##### N    |
| 5075 GRANTS | WO21 | WO21 (10- WO21   | ##### N    |
| 5075 GRANTS | WO21 | WO21 (08- WO21   | ##### N    |
| 5075 GRANTS | WO30 | WO30 (07- WO30   | ##### N    |
| 5075 GRANTS | WO32 | WO32 (12- WO32   | ##### N    |
| 5075 GRANTS | WO8  | WO8 (05-2 WO8    | ##### N    |
| 5075 GRANTS | WP10 | WP10 (12- WP10   | ##### N    |
| 5075 GRANTS | WP17 | WP17 (09- WP17   | ##### N    |
| 5075 GRANTS | WP30 | WP30 (07- WP30   | ##### N    |
| 5075 GRANTS | WQ14 | WQ14 (08- WQ14   | ##### N    |
| 5075 GRANTS | WQ15 | WQ15 (07- WQ15   | ##### N    |
| 5075 GRANTS | WS1  | WS 1 (11-1 WS 1  | ##### N    |
| 5075 GRANTS | WS1  | WS1 (10-0 WS1    | ##### N    |
| 5075 GRANTS | WS1  | WS 1 (12-2 WS 1  | ##### N    |
| 5075 GRANTS | WS2  | WS2 (10-0 WS2    | ##### N    |

|             |      |            |       |          |   |
|-------------|------|------------|-------|----------|---|
| 5075 GRANTS | WS2  | WS 2 (11-1 | WS 2  | #####    | N |
| 5075 GRANTS | WS2  | WS2 (10-1  | WS2   | #####    | N |
| 5075 GRANTS | WS2  | WS2 (10-0  | WS2   | #####    | N |
| 5075 GRANTS | WS2  | WS2 (12-2  | WS2   | #####    | N |
| 5075 GRANTS | WS3  | WS3 (10-0  | WS3   | #####    | N |
| 5075 GRANTS | WS3  | WS 3 (11-1 | WS 3  | #####    | N |
| 5075 GRANTS | WS3  | WS3 (10-1  | WS3   | #####    | N |
| 5075 GRANTS | WS4  | WS4 (05-0  | WS4   | 5/4/2010 | N |
| 5075 GRANTS | WS5  | WS5 (11-2  | WS5   | #####    | N |
| 5075 GRANTS | WS5  | WS5 (11-1  | WS5   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (05-1  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (02-2  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (04-1  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (10-0  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (06-1  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT 6 (07-1 | WT 6  | #####    | N |
| 5075 GRANTS | WT6  | WT6 (07-1  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT 6 (08-1 | WT 6  | #####    | N |
| 5075 GRANTS | WT6  | WT6 (10-2  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (12-1  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (02-0  | WT6   | 2/1/2012 | N |
| 5075 GRANTS | WT6  | WT6 (03-1  | WT6   | #####    | N |
| 5075 GRANTS | WT6  | WT6 (08-1  | WT6   | #####    | N |
| 5075 GRANTS | WU10 | WU10 (10-  | WU10  | #####    | N |
| 5075 GRANTS | WU10 | WU10 (11-  | WU10  | #####    | N |
| 5075 GRANTS | WU10 | WU 10 (08- | WU 10 | #####    | N |
| 5075 GRANTS | WU10 | WU-10 (11  | WU-10 | #####    | N |
| 5075 GRANTS | WU10 | WU 10 (11- | WU 10 | #####    | N |
| 5075 GRANTS | WU10 | WU-10 (12  | WU-10 | #####    | N |
| 5075 GRANTS | WU10 | WU 10 (01- | WU 10 | #####    | N |
| 5075 GRANTS | WU10 | WU10 (03-  | WU10  | #####    | N |
| 5075 GRANTS | WU11 | WU11 (10-  | WU11  | #####    | N |
| 5075 GRANTS | WU11 | WU11 (11-  | WU11  | #####    | N |
| 5075 GRANTS | WU11 | WU 11 (08- | WU 11 | #####    | N |
| 5075 GRANTS | WU11 | WU-11 (11  | WU-11 | #####    | N |
| 5075 GRANTS | WU11 | WU 11 (11- | WU 11 | #####    | N |
| 5075 GRANTS | WU11 | WU-11 (12  | WU-11 | #####    | N |
| 5075 GRANTS | WU11 | WU 11 (01- | WU 11 | #####    | N |
| 5075 GRANTS | WU11 | WU11 (03-  | WU11  | #####    | N |
| 5075 GRANTS | WU11 | WU11 (11-  | WU11  | #####    | N |
| 5075 GRANTS | WU11 | WU11 (11-  | WU11  | #####    | N |
| 5075 GRANTS | WU12 | WU12 (10-  | WU12  | #####    | N |
| 5075 GRANTS | WU12 | WU12 (11-  | WU12  | #####    | N |
| 5075 GRANTS | WU12 | WU-12 (11  | WU-12 | #####    | N |
| 5075 GRANTS | WU12 | WU 12 (11- | WU 12 | #####    | N |
| 5075 GRANTS | WU12 | WU 12 (01- | WU 12 | #####    | N |
| 5075 GRANTS | WU6  | WU6 (05-1  | WU6   | #####    | N |

|             |             |                       |            |
|-------------|-------------|-----------------------|------------|
| 5075 GRANTS | WU6         | WU6 (02-2 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU6 (04-1 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU6 (10-0 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU6 (06-1 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU 6 (07-1WU 6        | ##### N    |
| 5075 GRANTS | WU6         | WU6 (07-1 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU 6 (08-1WU 6        | ##### N    |
| 5075 GRANTS | WU6         | WU6 (10-2 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU6 (12-1 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU 6 (02-C WU 6       | 2/2/2012 N |
| 5075 GRANTS | WU6         | WU6 (03-1 WU6         | ##### N    |
| 5075 GRANTS | WU6         | WU6 (08-1 WU6         | ##### N    |
| 5075 GRANTS | WU7         | WU7 (07-2 WU7         | ##### N    |
| 5075 GRANTS | WU7         | WU7 (09-2 WU7         | ##### N    |
| 5075 GRANTS | WU7         | WU7 (05-1 WU7         | ##### N    |
| 5075 GRANTS | WU7         | WU7 (04-1 WU7         | ##### N    |
| 5075 GRANTS | WU7         | WU7 (10-0 WU7         | ##### N    |
| 5075 GRANTS | WU7         | WU 7 (11-1WU 7        | ##### N    |
| 5075 GRANTS | WU7         | WU7 (10-1 WU7         | ##### N    |
| 5075 GRANTS | WU7         | WU7 (08-1 WU7         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (05-2 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (12-1 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (09-2 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (09-1 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (11-2 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW 1 (11- WW 1        | ##### N    |
| 5075 GRANTS | WW1         | WW1 (10-1 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (11-1 WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (10-C WW1         | ##### N    |
| 5075 GRANTS | WW1         | WW1 (12-2 WW1         | ##### N    |
| 5075 GRANTS | WW2         | WW2 (09-2 WW2         | ##### N    |
| 5075 GRANTS | WW4         | WW4 (07-1 WW4         | ##### N    |
| 5075 GRANTS | WW4         | WW4 (11-1 WW4         | ##### N    |
| 5075 GRANTS | WW4         | WW4 (12-2 WW4         | ##### N    |
| 5075 GRANTS | WW5         | WW5 (07-1 WW5         | ##### N    |
| 5075 GRANTS | WW5         | WW5 (11-1 WW5         | ##### N    |
| 5075 GRANTS | WW5         | WW 5 (12- WW 5        | ##### N    |
| 5075 GRANTS | WW6         | WW6 (07-3 WW6         | ##### N    |
| 5075 GRANTS | WW6         | WW6 (11-1 WW6         | ##### N    |
| 5075 GRANTS | WW7         | WW7 (07-3 WW7         | ##### N    |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | ##### N    |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | ##### N    |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | ##### N    |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | 8/3/2000 N |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | ##### N    |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | ##### N    |
| 5075 GRANTS | East 1 Sump | EAST 1 SUN East 1 Sum | ##### N    |

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[illegible]



|             |              |                        |          |   |
|-------------|--------------|------------------------|----------|---|
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | 3/6/2013 | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ East Reclai | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ EAST RECL/  | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECL/ EAST RECL/  | #####    | N |
| 5075 GRANTS | East Reclaim | EAST RECLAIM_20210     | #####    | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP ( N3 SUMP      | #####    | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP ( N3 SUMP      | #####    | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP ( N3 SUMP      | 3/4/2008 | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP ( N3 SUMP      | #####    | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP ( N3 SUMP      | 3/9/2009 | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP ( N3 SUMP      | #####    | N |
| 5075 GRANTS | N3 SUMP      | NORTH 3 S North 3 Sui  | #####    | N |
| 5075 GRANTS | N3 SUMP      | NORTH 3 S North 3 Sui  | #####    | N |
| 5075 GRANTS | N3 SUMP      | NORTH SUI North Sum    | #####    | N |
| 5075 GRANTS | N3 SUMP      | NORTH SUI North Sum    | #####    | N |
| 5075 GRANTS | N3 SUMP      | NORTH SUI North Sum    | #####    | N |
| 5075 GRANTS | N3 SUMP      | N3 SUMP_20180322       | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 8/3/2000 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 3/1/2001 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 9/2/2003 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 3/9/2004 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 8/2/2004 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 8/8/2005 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | 8/8/2006 | N |
| 5075 GRANTS | North 1 Sump | NORTH 1 S North 1 Sui  | #####    | N |

[illegible]

|                        |          |   |
|------------------------|----------|---|
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | 3/4/2008 | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | 3/9/2009 | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | 3/6/2013 | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH SUI North Sum    | #####    | N |
| NORTH SUI North Sum    | #####    | N |
| NORTH SUI North Sum    | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S North 1 Sui  | #####    | N |
| NORTH 1 S NORTH 1 S    | #####    | N |
| NORTH 1 S NORTH 1 S    | #####    | N |
| NORTH 1 SUMP_2021C     | #####    | N |
| NORTH 3 SUMP_2021C     | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | 8/3/2000 | N |
| SOUTH 1 SI South 1 Sui | 3/1/2001 | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | 9/2/2003 | N |
| SOUTH 1 SI South 1 Sui | 3/9/2004 | N |
| SOUTH 1 SI South 1 Sui | 8/2/2004 | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | 8/8/2005 | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | 8/8/2006 | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | 3/4/2008 | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | 3/9/2009 | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |
| SOUTH 1 SI South 1 Sui | #####    | N |

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|-------------|--------------|----------------------|-------|---|
| 5075 GRANTS | West Reclaim | WEST RECL West Recla | ##### | N |
| 5075 GRANTS | West Reclaim | WEST RECL West Recla | ##### | N |
| 5075 GRANTS | West Reclaim | WEST RECL West Recla | ##### | N |
| 5075 GRANTS | West Reclaim | WEST RECL WEST RECL  | ##### | N |
| 5075 GRANTS | West Reclaim | WEST RECL WEST RECL  | ##### | N |
| 5075 GRANTS | West Reclaim | WEST RECLAIM_2021C   | ##### | N |

| start_dep | end_dept | depth_un | matrix_cc | geologic_task_code | task_desc | field_sdg      | parent_sdg | analysis_id |
|-----------|----------|----------|-----------|--------------------|-----------|----------------|------------|-------------|
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | GW        |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | WATER     |                    |           |                |            |             |
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|           |          |          | WATER     |                    |           |                |            |             |
|           |          |          | GW        |                    |           | ENER-2000Q4-WG |            | LB          |
|           |          |          | GW        |                    |           | ENER-2002Q2-WG |            | LB          |
|           |          |          | GW        |                    |           | ENER-2005Q2-WG |            | LB          |
|           |          |          | GW        |                    |           | ENER-2006Q4-WG |            | LB          |
|           |          |          | GW        |                    |           | ENER-2008Q3-WG |            | LB          |
|           |          |          | GW        |                    |           | ENER-2009Q3    |            | LB          |
|           |          |          | GW        |                    |           | ENER-2010Q4    |            | LB          |
|           |          |          | GW        |                    |           | C11110635      |            | LB          |
|           |          |          | GW        |                    |           | C12100860      |            | LB          |

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| GW | C13110647      | LB |
| GW | C14100615      | LB |
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| GW | ENER-2000Q3-WG | LB |
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| GW | ENER-2001Q2-WG | LB |
| GW | ENER-2002Q2-WG | LB |
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| GW | ENER-2001Q2-WG | LB |
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| GW | ENER-2001Q4-WG | LB |
| GW | ENER-2004Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
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| GW | C14120007      | LB |
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| GW | C16120128      | LB |
| GW | C16120643      | LB |
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| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
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| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |

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| GW | ENER-2001Q2-WG | LB |
| GW | ENER-2002Q1-WG | LB |
| GW | ENER-2003Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
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| GW | C13110699      | LB |
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| GW | ENER-2010Q2    | LB |
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| GW | C14110590      | LB |
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| GW | ENER-2005Q2-WG | LB |
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| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2008Q3-WG | LB |
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| GW | C13110987      | LB |
| GW | C14070703      | LB |
| GW | C15120707      | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2002Q2-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
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| GW | C13110987      | LB |
| GW | C15120707      | LB |
| GW | ENER-2007Q1-WG | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2010Q2    | LB |
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| GW | C14080725      | LB |
| GW | C13020037      | LB |
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| GW | C13010883      | FL |

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| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2009Q3    | LB |
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| GW | C12100800      | LB |
| GW | C16010097      | LB |
| GW | ENER-2010Q4    | LB |
| GW | C12100889      | LB |
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| GW | C14100615      | LB |
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| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q4    | LB |
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| GW | C13110699      | LB |
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| GW | ENER-2006Q1-WG | LB |

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| GW | C13050303      | LB |
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| GW | C15120707      | LB |
| GW | ENER-1997Q     | LB |
| GW | ENER-1998Q1-WG | LB |
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| GW | ENER-2010Q4    | LB |
| GW | C16120643      | LB |
| GW | ENER-2008Q1-WG | LB |
| GW | ENER-2005Q3-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q3-WG | LB |
| GW | ENER-2007Q1-WG | LB |
| GW | ENER-2007Q4-WG | LB |
| GW | ENER-2008Q1-WG | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2009Q1    | LB |
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| GW | C14091024      | LB |
| GW | C14091024      | LB |
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| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2004Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
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| GW | C14070703      | LB |

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| GW | ENER-2007Q1-WG | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2009Q1    | LB |
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| GW | ENER-2010Q4    | LB |
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| GW | C16120643      | LB |
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| GW | ENER-1998Q3-WG | LB |
| GW | ENER-1999Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2001Q3-WG | LB |
| GW | ENER-2002Q3-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
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| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q3-WG | LB |
| GW | ENER-2007Q1-WG | LB |
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| GW | ENER-2008Q1-WG | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2009Q1    | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | ENER-2010Q4    | LB |

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| GW | ENER-2007Q1-WG | LB |
| GW | ENER-2007Q4-WG | LB |
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| GW | ENER-2009Q1    | LB |
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| GW | ENER-2010Q4    | LB |
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| GW | C14091024      | LB |
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| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2008Q3-WG | LB |
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| GW | ENER-2010Q4    | LB |
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| GW | C13110699      | LB |
| GW | C14100515      | LB |
| GW | C15120673      | LB |
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| GW | C13110987      | LB |
| GW | C14100515      | LB |
| GW | C15120673      | LB |
| GW | C16120643      | LB |

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| GW | C12071069      | LB |
| GW | C12100659      | LB |
| GW | C13040246      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q3    | LB |
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| GW | C13060569      | LB |
| GW | C15120707      | LB |
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| GW | C15120672      | LB |
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| GW | C13070698      | LB |
| GW | ENER-1997Q     | LB |
| GW | ENER-1998Q3-WG | LB |
| GW | ENER-1999Q2-WG | LB |
| GW | ENER-1999Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2002Q3-WG | LB |
| GW | ENER-2003Q3-WG | LB |
| GW | ENER-2004Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2010Q4    | LB |
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| GW | C14070703      | LB |
| GW | C15120707      | LB |
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| GW | ENER-2008Q3-WG | LB |
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| GW | C12071071      | LB |
| GW | ENER-2009Q3    | LB |

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| GW | C14070703      | LB |
| GW | C15120707      | LB |
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| GW | C12071069      | LB |
| GW | C14070703      | LB |
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| GW | C14070703      | LB |
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| GW | C14070703      | LB |
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| GW | ENER-2010Q1    | LB |
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| GW | C13060569      | LB |
| GW | C15120672      | LB |
| GW | ENER-1997Q     | LB |
| GW | ENER-1998Q3-WG | LB |
| GW | ENER-1999Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11070325      | LB |
| GW | C12071071      | LB |
| GW | C13060569      | LB |
| GW | ENER-2006Q3-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q3    | LB |
| GW | C11110883      | LB |
| GW | C13070698      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11070325      | LB |
| GW | C13070503      | LB |
| GW | C13060569      | LB |
| GW | ENER-2009Q2    | LB |

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| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q4    | LB |
| GW | ENER-2010Q2    | LB |
| GW | C14070703      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11110799      | LB |
| GW | C12071071      | LB |
| GW | C13050303      | LB |
| GW | C13060569      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q2    | LB |
| GW | C11110527      | LB |
| GW | ENER-1999Q3-WG | LB |
| GW | ENER-2000Q1-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | C11110883      | LB |
| GW | C13070698      | LB |
| GW | C13060527      | LB |
| GW | C14070703      | LB |
| GW | ENER-2010Q2    | LB |
| GW | C13060527      | LB |
| GW | C14070703      | LB |
| GW | ENER-1998Q1-WG | LB |
| GW | ENER-2010Q1    | LB |
| GW | ENER-2010Q2    | LB |
| GW | C13070503      | LB |
| GW | C14110525      | LB |
| GW | ENER-2009Q3    | LB |
| GW | C11050091      | LB |
| GW | C13040246      | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2001Q2-WG | LB |
| GW | ENER-2001Q4-WG | LB |



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| GW | ENER-2002Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110883      | LB |
| GW | C12100951      | LB |
| GW | C13070698      | LB |
| GW | C16120643      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11110635      | LB |
| GW | C12071071      | LB |
| GW | C13060527      | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11110527      | LB |
| GW | C13070503      | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11070325      | LB |
| GW | C11110635      | LB |
| GW | C13070449      | LB |
| GW | C13110987      | LB |
| GW | C14070703      | LB |
| GW | C15120707      | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11050091      | LB |
| GW | C13060527      | LB |
| GW | ENER-2010Q1    | LB |
| GW | C13040246      | LB |
| GW | C14070703      | LB |
| GW | C13060527      | LB |
| GW | C14070703      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q2    | LB |
| GW | C11110883      | LB |
| GW | C13070503      | LB |
| GW | C14120007      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | C11070368      | LB |
| GW | C13070449      | LB |

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| GW | C11110635      | LB |
| GW | ENER-2010Q2    | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q3    | LB |
| GW | C12100800      | LB |
| GW | C14120007      | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11110527      | LB |
| GW | C12071071      | LB |
| GW | C13070503      | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2002Q3-WG | LB |
| GW | ENER-2003Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | C13070698      | LB |
| GW | C14120007      | LB |
| GW | C12090841      | LB |
| GW | C13110987      | LB |
| GW | C14070703      | LB |
| GW | ENER-2009Q2    | LB |
| GW | C11070368      | LB |
| GW | C13070503      | LB |
| GW | C14120007      | LB |
| GW | ENER-2010Q2    | LB |
| GW | C12071071      | LB |
| GW | C13060527      | LB |
| GW | C14110373      | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C13110987      | LB |
| GW | ENER-2009Q2    | LB |
| GW | C11070368      | LB |
| GW | C12071069      | LB |
| GW | C12090841      | LB |
| GW | C13060569      | LB |

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| GW | C14070703      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q2    | LB |
| GW | C11070368      | LB |
| GW | C12071071      | LB |
| GW | C14110373      | LB |
| GW | ENER-2007Q4-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110883      | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | C11080841      | LB |
| GW | ENER-2000Q1-WG | LB |
| GW | ENER-2003Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q3-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q2    | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11080821      | LB |
| GW | C12020059      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C12100800      | LB |
| GW | C13070698      | LB |
| GW | C11110527      | LB |
| GW | C13070698      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q3    | LB |
| GW | C11110527      | LB |
| GW | C12100800      | LB |
| GW | C13060527      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C12071069      | LB |
| GW | C13070503      | LB |
| GW | ENER-1997Q     | LB |

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| GW | ENER-1998Q3-WG | LB |
| WQ | ENER-1998Q3-WG | LB |
| GW | ENER-1999Q2-WG | LB |
| GW | ENER-1999Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2002Q3-WG | LB |
| GW | ENER-2003Q3-WG | LB |
| GW | ENER-2004Q3-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | C13070503      | LB |
| GW | ENER-2009Q2    | LB |
| GW | C12071069      | LB |
| GW | C13040246      | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2001Q2-WG | LB |
| GW | C11110527      | LB |
| GW | C13060569      | LB |
| GW | C13060569      | LB |
| GW | C14070703      | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C13050303      | LB |
| GW | ENER-1999Q4-WG | LB |
| GW | ENER-2000Q1-WG | LB |
| GW | ENER-2000Q1-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2001Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q3-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q3    | LB |

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| GW | ENER-2010Q1    | LB |
| GW | ENER-2010Q3    | LB |
| GW | C11110191      | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | field_10_11_12 | FL |
| GW | ENER-2010Q4    | LB |
| GW | C11010647      | LB |
| GW | C11040892      | LB |
| GW | C11050937      | LB |
| GW | C11060868      | LB |
| GW | field_10_11_12 | FL |
| GW | C11070570      | LB |
| GW | C11080841      | LB |
| GW | C11100960      | LB |
| GW | C11120485      | LB |
| GW | C12020137      | LB |
| GW | C12030623      | LB |
| GW | ENER-2009Q1    | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2010Q2    | LB |
| GW | field_10_11_12 | FL |
| GW | ENER-2010Q4    | LB |
| GW | C11010647      | LB |
| GW | C11020595      | LB |
| GW | C11040892      | LB |
| GW | C11050937      | LB |
| GW | C11060868      | LB |
| GW | C11070570      | LB |
| GW | field_10_11_12 | FL |
| GW | C11080841      | LB |
| GW | C11100960      | LB |
| GW | C11120485      | LB |
| GW | C12020137      | LB |
| GW | C12030685      | LB |
| GW | C11070501      | LB |
| GW | C11110527      | LB |
| GW | C12090841      | LB |
| GW | C14090495      | LB |
| GW | C15120707      | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2010Q2    | LB |
| GW | C11110799      | LB |
| GW | C12100659      | LB |

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| GW | C13070449      | LB |
| GW | C14120007      | LB |
| GW | ENER-2007Q1-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q4    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C12090841      | LB |
| GW | C13050303      | LB |
| GW | C14110525      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11070501      | LB |
| GW | C13070449      | LB |
| GW | C14110525      | LB |
| GW | ENER-2009Q2    | LB |
| GW | C13070449      | LB |
| GW | ENER-2010Q2    | LB |
| GW | C11110799      | LB |
| GW | C13070503      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | ENER-2010Q2    | LB |
| GW | field_10_11_12 | FL |
| GW | ENER-2010Q4    | LB |
| GW | C11010647      | LB |
| GW | C11020595      | LB |
| GW | C11040892      | LB |
| GW | C11050937      | LB |
| GW | C11060868      | LB |
| GW | C11070570      | LB |
| GW | field_10_11_12 | FL |
| GW | C11080908      | LB |
| GW | C11100960      | LB |
| GW | C11120485      | LB |
| GW | C12020085      | LB |
| GW | C12030623      | LB |
| GW | C13040246      | LB |
| GW | C14110373      | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2009Q1    | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q1    | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q3    | LB |

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| GW | C11050091      | LB |
| GW | C11090412      | LB |
| GW | C12071069      | LB |
| GW | C13060569      | LB |
| GW | ENER-2010Q2    | LB |
| GW | C11110635      | LB |
| GW | C12071069      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q4    | LB |
| GW | ENER-2010Q1    | LB |
| GW | C11060296      | LB |
| GW | C11060296      | LB |
| GW | C11060296      | LB |
| GW | C11070325      | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11120559      | LB |
| GW | C12030623      | LB |
| GW | C11080908      | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | C11080908      | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | C11080908      | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | C11080908      | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110635      | LB |
| GW | C12100889      | LB |
| GW | C13110647      | LB |
| GW | C14100515      | LB |
| GW | C15120673      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110635      | LB |
| GW | C12100950      | LB |
| GW | C13110647      | LB |
| GW | C14100515      | LB |

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| GW | C15120679      | LB |
| GW | ENER-2000Q2-WG | LB |
| GW | ENER-2001Q1-WG | LB |
| GW | ENER-2002Q1-WG | LB |
| GW | ENER-2004Q1-WG | LB |
| GW | ENER-2005Q1-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | C11070501      | LB |
| GW | ENER-2003Q3-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2000Q4-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2000Q1-WG | LB |
| GW | ENER-2005Q2-WG | LB |
| GW | ENER-2006Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2007Q1-WG | LB |
| GW | ENER-2006Q4-WG | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2009Q2    | LB |
| GW | ENER-2009Q4    | LB |
| GW | ENER-2010Q1    | LB |
| GW | ENER-2010Q3    | LB |
| GW | C11110799      | LB |
| GW | C12100951      | LB |
| GW | C14080671      | LB |
| GW | ENER-2009Q3    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110799      | LB |
| GW | C12100952      | LB |
| GW | C14080671      | LB |
| GW | ENER-2010Q3    | LB |
| GW | C16120643      | LB |
| GW | ENER-2007Q2-WG | LB |
| GW | C16120643      | LB |
| GW | ENER-2008Q3-WG | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q3    | LB |
| GW | ENER-2010Q3    | LB |
| GW | C11110883      | LB |
| GW | C14100615      | LB |
| GW | C15120679      | LB |
| GW | ENER-2010Q4    | LB |



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| GW | C11110689      | LB |
| GW | C12100950      | LB |
| GW | C14100615      | LB |
| GW | C15120673      | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110689      | LB |
| GW | C12100952      | LB |
| GW | ENER-2010Q2    | LB |
| GW | C13110987      | LB |
| GW | C14110525      | LB |
| GW | ENER-2008Q2-WG | LB |
| GW | ENER-2009Q1    | LB |
| GW | ENER-2010Q2    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11060868      | LB |
| GW | C11070570      | LB |
| GW | field_10_11_12 | FL |
| GW | C11080841      | LB |
| GW | C11100960      | LB |
| GW | C11120485      | LB |
| GW | C12020085      | LB |
| GW | C12030685      | LB |
| GW | C14080725      | LB |
| GW | ENER-2010Q4    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11080821      | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | C11120559      | LB |
| GW | C12020059      | LB |
| GW | C12030623      | LB |
| GW | ENER-2010Q4    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11080821      | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | C11120559      | LB |
| GW | C12020059      | LB |
| GW | C12030623      | LB |
| GW | C12110541      | LB |
| GW | C12110541      | LB |
| GW | ENER-2010Q4    | LB |
| GW | ENER-2010Q4    | LB |
| GW | C11110374      | LB |
| GW | C11111026      | LB |
| GW | C12020059      | LB |
| GW | ENER-2008Q2-WG | LB |

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| GW       | ENER-2009Q1    | LB |
| GW       | ENER-2010Q2    | LB |
| GW       | ENER-2010Q4    | LB |
| GW       | C11060868      | LB |
| GW       | C11070570      | LB |
| GW       | field_10_11_12 | FL |
| GW       | C11080841      | LB |
| GW       | C11100960      | LB |
| GW       | C11120485      | LB |
| GW       | C12020137      | LB |
| GW       | C12030685      | LB |
| GW       | C14080725      | LB |
| GW       | ENER-2007Q3-WG | LB |
| GW       | ENER-2008Q3-WG | LB |
| GW       | ENER-2009Q2    | LB |
| GW       | ENER-2010Q2    | LB |
| GW       | ENER-2010Q4    | LB |
| GW       | C11110883      | LB |
| GW       | C12100951      | LB |
| GW       | C14080671      | LB |
| GW       | ENER-2005Q2-WG | LB |
| GW       | ENER-2006Q4-WG | LB |
| GW       | ENER-2008Q3-WG | LB |
| GW       | ENER-2009Q3    | LB |
| GW       | ENER-2010Q4    | LB |
| GW       | C11110689      | LB |
| GW       | C12100889      | LB |
| GW       | C13110647      | LB |
| GW       | C14100515      | LB |
| GW       | C15120673      | LB |
| GW       | ENER-2008Q3-WG | LB |
| GW       | C14070703      | LB |
| GW       | C14110590      | LB |
| GW       | C15120707      | LB |
| GW       | C14070703      | LB |
| GW       | C14110590      | LB |
| GW       | C15120672      | LB |
| GW       | C14080152      | LB |
| GW       | C14110590      | LB |
| GW       | C14080152      | LB |
| WASTEWTR | ENER-1997Q     | LB |
| WASTEWTR | ENER-1998Q3-WW | LB |
| WASTEWTR | ENER-1999Q3-WW | LB |
| WASTEWTR | ENER-2000Q3-WW | LB |
| WASTEWTR | ENER-2001Q3-WW | LB |
| WASTEWTR | ENER-2002Q1-WW | LB |
| WASTEWTR | ENER-2002Q3-WW | LB |

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|----------|----------------|----|
| WASTEWTR | ENER-2003Q1-WW | LB |
| WASTEWTR | ENER-2003Q3-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q3-WW | LB |
| WASTEWTR | ENER-2005Q2-WW | LB |
| WASTEWTR | ENER-2005Q3-WW | LB |
| WASTEWTR | ENER-2006Q1-WW | LB |
| WASTEWTR | ENER-2006Q3-WW | LB |
| WASTEWTR | ENER-2007Q1-WW | LB |
| WASTEWTR | ENER-2007Q3-WW | LB |
| WASTEWTR | ENER-2008Q1-WW | LB |
| WASTEWTR | ENER-2008Q4-WW | LB |
| WASTEWTR | ENER-2009Q1    | LB |
| WASTEWTR | ENER-2009Q3    | LB |
| WASTEWTR | ENER-2010Q2    | LB |
| GW       | C11050092      | LB |
| GW       | C11100683      | LB |
| GW       | C12040983      | LB |
| GW       | C12120076      | LB |
| GW       | C12120076      | LB |
| GW       | C13030327      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030521      | LB |
| GW       | C15080871      | LB |
| GW       | C15080871      | LB |
| GW       | C16070725      | LB |
| GW       | C16070725      | LB |
| WATER    |                |    |
| WATER    |                |    |
| WATER    |                |    |
| WASTEWTR | ENER-1997Q     | LB |
| WASTEWTR | ENER-1998Q3-WW | LB |
| WASTEWTR | ENER-1999Q3-WW | LB |
| WASTEWTR | ENER-2000Q3-WW | LB |
| WASTEWTR | ENER-2001Q3-WW | LB |
| WASTEWTR | ENER-2002Q1-WW | LB |
| WASTEWTR | ENER-2002Q3-WW | LB |
| WASTEWTR | ENER-2003Q1-WW | LB |
| WASTEWTR | ENER-2003Q3-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q3-WW | LB |
| WASTEWTR | ENER-2005Q2-WW | LB |
| WASTEWTR | ENER-2005Q3-WW | LB |
| WASTEWTR | ENER-2006Q1-WW | LB |
| WASTEWTR | ENER-2006Q3-WW | LB |

|          |                |    |
|----------|----------------|----|
| WASTEWTR | ENER-2007Q1-WW | LB |
| WASTEWTR | ENER-2007Q3-WW | LB |
| WASTEWTR | ENER-2008Q1-WW | LB |
| WASTEWTR | ENER-2008Q4-WW | LB |
| WASTEWTR | ENER-2009Q1    | LB |
| WASTEWTR | ENER-2009Q3    | LB |
| WASTEWTR | ENER-2010Q2    | LB |
| GW       | C11050092      | LB |
| GW       | C11100683      | LB |
| GW       | C12040983      | LB |
| GW       | C12120282      | LB |
| GW       | C12120282      | LB |
| GW       | C13030327      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030417      | LB |
| GW       | C15080871      | LB |
| GW       | C15080871      | LB |
| GW       | C16070725      | LB |
| GW       | C16070725      | LB |
| WATER    |                |    |
| WATER    |                |    |
| WATER    |                |    |
| WASTEWTR | ENER-1997Q     | LB |
| WASTEWTR | ENER-1998Q3-WW | LB |
| WASTEWTR | ENER-1999Q3-WW | LB |
| WASTEWTR | ENER-2000Q3-WW | LB |
| WASTEWTR | ENER-2001Q3-WW | LB |
| WASTEWTR | ENER-2002Q1-WW | LB |
| WASTEWTR | ENER-2002Q3-WW | LB |
| WASTEWTR | ENER-2003Q1-WW | LB |
| WASTEWTR | ENER-2003Q3-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q3-WW | LB |
| WASTEWTR | ENER-2005Q2-WW | LB |
| WASTEWTR | ENER-2005Q3-WW | LB |
| WASTEWTR | ENER-2006Q1-WW | LB |
| WASTEWTR | ENER-2006Q3-WW | LB |
| WASTEWTR | ENER-2007Q1-WW | LB |
| WASTEWTR | ENER-2007Q3-WW | LB |
| WASTEWTR | ENER-2008Q1-WW | LB |
| WASTEWTR | ENER-2008Q4-WW | LB |
| WASTEWTR | ENER-2009Q1    | LB |
| WASTEWTR | ENER-2009Q3    | LB |
| WASTEWTR | ENER-2010Q2    | LB |

|          |                |    |
|----------|----------------|----|
| GW       | C11050092      | LB |
| GW       | C11100683      | LB |
| GW       | C12040983      | LB |
| GW       | C12120076      | LB |
| GW       | C12120076      | LB |
| GW       | C13030327      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030417      | LB |
| GW       | C15080871      | LB |
| GW       | C15080871      | LB |
| GW       | C16070725      | LB |
| GW       | C16070725      | LB |
| WATER    |                |    |
| WATER    |                |    |
| WATER    |                |    |
| GW       | ENER-2007Q1-WG | LB |
| GW       | ENER-2007Q3-WG | LB |
| GW       | ENER-2008Q1-WG | LB |
| GW       | ENER-2008Q4-WG | LB |
| GW       | ENER-2009Q1    | LB |
| GW       | ENER-2010Q2    | LB |
| GW       | C11100683      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030521      | LB |
| WATER    |                |    |
| WASTEWTR | ENER-1997Q     | LB |
| WASTEWTR | ENER-1998Q3-WW | LB |
| WASTEWTR | ENER-1999Q3-WW | LB |
| WASTEWTR | ENER-2000Q3-WW | LB |
| WASTEWTR | ENER-2001Q1-WW | LB |
| WASTEWTR | ENER-2001Q3-WW | LB |
| WASTEWTR | ENER-2002Q1-WW | LB |
| WASTEWTR | ENER-2002Q3-WW | LB |
| WASTEWTR | ENER-2003Q1-WW | LB |
| WASTEWTR | ENER-2003Q3-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q3-WW | LB |
| WASTEWTR | ENER-2005Q1-WW | LB |
| WASTEWTR | ENER-2005Q2-WW | LB |
| WASTEWTR | ENER-2005Q3-WW | LB |
| WASTEWTR | ENER-2006Q1-WW | LB |
| WASTEWTR | ENER-2006Q3-WW | LB |
| WASTEWTR | ENER-2007Q1-WW | LB |

|          |                |    |
|----------|----------------|----|
| WASTEWTR | ENER-2007Q3-WW | LB |
| WASTEWTR | ENER-2008Q1-WW | LB |
| WASTEWTR | ENER-2008Q4-WW | LB |
| WASTEWTR | ENER-2009Q1    | LB |
| WASTEWTR | ENER-2009Q3    | LB |
| WASTEWTR | ENER-2010Q2    | LB |
| GW       | C11050092      | LB |
| GW       | C11100683      | LB |
| GW       | C12040983      | LB |
| GW       | C12120282      | LB |
| GW       | C12120282      | LB |
| GW       | C13030327      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030417      | LB |
| GW       | C15080871      | LB |
| GW       | C15080871      | LB |
| WATER    |                |    |
| WATER    |                |    |
| WATER    |                |    |
| WATER    |                |    |
| WASTEWTR | ENER-1997Q     | LB |
| WASTEWTR | ENER-1998Q3-WW | LB |
| WASTEWTR | ENER-1999Q3-WW | LB |
| WASTEWTR | ENER-2000Q3-WW | LB |
| WASTEWTR | ENER-2001Q1-WW | LB |
| WASTEWTR | ENER-2001Q3-WW | LB |
| WASTEWTR | ENER-2002Q1-WW | LB |
| WASTEWTR | ENER-2002Q3-WW | LB |
| WASTEWTR | ENER-2003Q1-WW | LB |
| WASTEWTR | ENER-2003Q3-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q3-WW | LB |
| WASTEWTR | ENER-2005Q1-WW | LB |
| WASTEWTR | ENER-2005Q2-WW | LB |
| WASTEWTR | ENER-2005Q3-WW | LB |
| WASTEWTR | ENER-2006Q1-WW | LB |
| WASTEWTR | ENER-2006Q3-WW | LB |
| WASTEWTR | ENER-2007Q1-WW | LB |
| WASTEWTR | ENER-2007Q3-WW | LB |
| WASTEWTR | ENER-2008Q1-WW | LB |
| WASTEWTR | ENER-2008Q4-WW | LB |
| WASTEWTR | ENER-2009Q1    | LB |
| WASTEWTR | ENER-2009Q3    | LB |
| WASTEWTR | ENER-2010Q2    | LB |
| GW       | C11050092      | LB |

|          |                |    |
|----------|----------------|----|
| GW       | C11100683      | LB |
| GW       | C12040983      | LB |
| GW       | C12120282      | LB |
| GW       | C12120282      | LB |
| GW       | C13030327      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030521      | LB |
| GW       | C15080871      | LB |
| GW       | C15080871      | LB |
| WATER    |                |    |
| WATER    |                |    |
| WATER    |                |    |
| WASTEWTR | ENER-1997Q     | LB |
| WASTEWTR | ENER-1998Q3-WW | LB |
| WASTEWTR | ENER-2000Q3-WW | LB |
| WASTEWTR | ENER-2001Q3-WW | LB |
| WASTEWTR | ENER-2002Q1-WW | LB |
| WASTEWTR | ENER-2002Q3-WW | LB |
| WASTEWTR | ENER-2003Q1-WW | LB |
| WASTEWTR | ENER-2003Q3-WW | LB |
| WASTEWTR | ENER-2004Q1-WW | LB |
| WASTEWTR | ENER-2004Q3-WW | LB |
| WASTEWTR | ENER-2005Q2-WW | LB |
| WASTEWTR | ENER-2005Q3-WW | LB |
| WASTEWTR | ENER-2006Q1-WW | LB |
| WASTEWTR | ENER-2006Q3-WW | LB |
| WASTEWTR | ENER-2007Q1-WW | LB |
| WASTEWTR | ENER-2007Q3-WW | LB |
| WASTEWTR | ENER-2008Q1-WW | LB |
| WASTEWTR | ENER-2008Q4-WW | LB |
| WASTEWTR | ENER-2009Q1    | LB |
| WASTEWTR | ENER-2009Q3    | LB |
| WASTEWTR | ENER-2010Q2    | LB |
| GW       | C11050092      | LB |
| GW       | C11100683      | LB |
| GW       | C12040983      | LB |
| GW       | C12120282      | LB |
| GW       | C12120282      | LB |
| GW       | C13030327      | LB |
| GW       | C14030831      | LB |
| GW       | C14091024      | LB |
| GW       | C14091024      | LB |
| GW       | C15030521      | LB |
| GW       | C15080871      | LB |
| GW       | C15080871      | LB |

|       |           |    |
|-------|-----------|----|
| GW    | C16070725 | LB |
| GW    | C16070725 | LB |
| GW    | C17030864 | LB |
| WATER |           |    |
| WATER |           |    |
| WATER |           |    |



| lab_samp       | lab_matri     | lab_name  | analytic_i | analysis_i | column_n | fraction | test_type | prep_met | leachate_ |
|----------------|---------------|-----------|------------|------------|----------|----------|-----------|----------|-----------|
| C17120479-012A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050397-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050454-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19060528-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050454-005A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19060528-004A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050397-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19060528-003A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18010027-003A | EnergyCA      | SM 2540 C | 1/3/2018   | NA         | D        | INITIAL  |           |          |           |
| C18010027-002A | EnergyCA      | SM 2540 C | 1/3/2018   | NA         | D        | INITIAL  |           |          |           |
| C18120550-003A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| S2010282-005   | Intermountain | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18010738-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18120550-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19101083-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18010027-001A | EnergyCA      | SM 2540 C | 1/3/2018   | NA         | D        | INITIAL  |           |          |           |
| C18050624-003A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19110538-006A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050454-003A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050833-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19110281-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C17120479-011A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C17120479-010A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18120550-006A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19110538-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18120550-004A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19110674-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18010706-003A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18120550-005A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19101083-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19110538-005A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050454-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050624-001A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18050454-004A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18010738-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C18120550-002A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| C19110538-004A | EnergyCA      | SM 2540 C | #####      | NA         | D        | INITIAL  |           |          |           |
| CN1 (12-14 GW  | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |
| CN1 (05-09 GW  | ENERGY        | SM2540C   | 5/9/2002   | NA         | D        | INITIAL  |           |          |           |
| CN1 (05-21 GW  | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |
| CN1 (12-16 GW  | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |
| CN1 (09-29 GW  | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |
| CN1 (09-09 GW  | ENERGY        | SM2540C   | 9/9/2009   | NA         | D        | INITIAL  |           |          |           |
| CN1 (11-23 GW  | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |
| C11110635 GW   | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |
| C12100860 GW   | ENERGY        | SM2540C   | #####      | NA         | D        | INITIAL  |           |          |           |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| C13110647 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120679 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN2 (08-24 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN2 (09-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN2 (10-12 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN2 (11-01 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN2 (05-03 GW | ENERGY | SM2540C | 5/3/2001 NA | D | INITIAL |
| CN2 (04-17 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN2 (10-05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120672 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN4 (05-06 GW | ENERGY | SM2540C | 5/6/2010 NA | D | INITIAL |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100951 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070325 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12090841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN7 (11-13 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CN7 (05-02 GW | ENERGY | SM2540C | 5/2/2001 NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (09-29 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (12-14 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (04-30 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (10-17 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (08-16 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (05-21 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (12-18 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (09-24 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS1 (11-23 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100800 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110699 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14120007 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16010097 GW  | ENERGY | SM2540C | 1/7/2016 NA | D | INITIAL |
| C16120128 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (11-03 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (04-12 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (04-26 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (05-03 GW | ENERGY | SM2540C | 5/3/2000 NA | D | INITIAL |
| CS2 (05-18 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (06-07 GW | ENERGY | SM2540C | 6/7/2000 NA | D | INITIAL |
| CS2 (07-12 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (08-15 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (09-29 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (10-27 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| CS2 (12-14 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (04-30 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (03-21 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (08-13 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (09-24 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS2 (10-05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100952 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110699 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120679 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS4 (05-02 GW | ENERGY | SM2540C | 5/2/2001 NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110525 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS7 (11-13 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS7 (09-27 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS7 (05-21 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS7 (10-23 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS7 (03-27 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS7 (01-24 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| CS8 (05-06 GW | ENERGY | SM2540C | 5/6/2010 NA | D | INITIAL |
| C11080146 GW  | ENERGY | SM2540C | 8/3/2011 NA | D | INITIAL |
| C12100951 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120532 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12090841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100659 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ED2 (10-28 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ED2 (10-05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050090 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EE4 (06-08 GW | ENERGY | SM2540C | 6/8/2010 NA | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110590 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EF7 (05-23 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EF8 (10-30 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120532 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100659 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EG3 (10-01 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050090 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EH13 (10-0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100659 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110294 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120532 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100659 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN1 (05-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN1 (12-16 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN1 (09-29 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN1 (09-09 GW | ENERGY | SM2540C | 9/9/2009 NA | D | INITIAL |
| EN1 (11-23 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100800 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110647 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120673 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN16 (06-0 GW | ENERGY | SM2540C | 6/7/2010 NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050090 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120532 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (08-24 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (09-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (11-01 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (05-09 GW | ENERGY | SM2540C | 5/9/2002 NA | D | INITIAL |
| EN2 (05-21 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (12-16 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (09-29 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN2 (09-09 GW | ENERGY | SM2540C | 9/9/2009 NA | D | INITIAL |
| EN2 (10-04 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100800 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120679 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EN9 (05-05 GW | ENERGY | SM2540C | 5/5/2010 NA | D | INITIAL |
| C11050090 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EO17 (03-2 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EO17 (05-2 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| EO17 (04-1 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100952 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080725 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13020037 GW  | ENERGY | CALC    | 2/6/2013 NA | D | INITIAL |
| NONE GW       | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13020037 GW  | ENERGY | SM2540C | 2/4/2013 NA | D | INITIAL |
| C13020037 GW  | ENERGY | CALC    | 2/6/2013 NA | D | INITIAL |
| NONE GW       | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13020037 GW  | ENERGY | SM2540C | 2/4/2013 NA | D | INITIAL |
| C13020037 GW  | ENERGY | CALC    | ##### NA    | D | INITIAL |
| NONE GW       | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13020037 GW  | ENERGY | SM2540C | 2/4/2013 NA | D | INITIAL |
| C13010883 GW  | ENERGY | CALC    | 2/4/2013 NA | D | INITIAL |
| NONE GW       | FIELD  | FIELD   | ##### NA    | D | INITIAL |

|                |        |         |             |   |         |
|----------------|--------|---------|-------------|---|---------|
| C13010883 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13010883 GW   | ENERGY | CALC    | ##### NA    | D | INITIAL |
| NONE GW        | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13010883 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13020037 GW   | ENERGY | CALC    | 2/6/2013 NA | D | INITIAL |
| NONE GW        | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13020037 GW   | ENERGY | SM2540C | 2/4/2013 NA | D | INITIAL |
| C13010883 GW   | ENERGY | CALC    | 2/4/2013 NA | D | INITIAL |
| NONE GW        | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13010883 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13020037 GW   | ENERGY | CALC    | 2/6/2013 NA | D | INITIAL |
| NONE GW        | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13020037 GW   | ENERGY | SM2540C | 2/4/2013 NA | D | INITIAL |
| C13010883 GW   | ENERGY | CALC    | 2/4/2013 NA | D | INITIAL |
| NONE GW        | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13010883 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13010883 GW   | ENERGY | CALC    | 2/4/2013 NA | D | INITIAL |
| NONE GW        | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C13010883 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES1 (10-17- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES1 (05-09- GW | ENERGY | SM2540C | 5/9/2002 NA | D | INITIAL |
| ES1 (08-16- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES1 (05-21- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES1 (12-18- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES1 (09-24- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES1 (11-24- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C1210080C GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16010097 GW   | ENERGY | SM2540C | 1/7/2016 NA | D | INITIAL |
| ES10 (11-0- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100889 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES2 (08-13- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES2 (09-24- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES2 (10-05- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES2 (11-05- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100952 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES3 (08-13- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES3 (08-26- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES3 (11-03- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100889 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110699 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES4 (05-21- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES4 (02-23- GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|                 |        |         |             |   |         |
|-----------------|--------|---------|-------------|---|---------|
| C11100284 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13050303 GW    | ENERGY | SM2540C | 5/9/2013 NA | D | INITIAL |
| C14070703 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES6 (10-01- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES6 (03-12- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES6 (08-26- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES6 (11-03- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| ES9 (01-24- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (08 GW | ENERGY | SM2540C | 8/8/2006 NA | D | INITIAL |
| NE Tails (05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (15 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (05 GW | ENERGY | SM2540C | 3/4/2008 NA | D | INITIAL |
| NE Tails (06 GW | ENERGY | SM2540C | 6/3/2008 NA | D | INITIAL |
| NE Tails (05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (08 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (05 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE Tails (15 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C10120572 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050092 GW    | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C11100579 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12030318 GW    | ENERGY | SM2540C | 3/8/2012 NA | D | INITIAL |
| C12120076 GW    | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C12120076 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14030831 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14091024 GW    | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C14091024 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (08-24 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (09-29 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (11-01 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (08-05 GW   | ENERGY | SM2540C | 8/5/2004 NA | D | INITIAL |
| NE1 (05-20 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (12-16 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (09-29 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NE1 (09-09 GW   | ENERGY | SM2540C | 9/9/2009 NA | D | INITIAL |
| NE1 (10-04 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100800 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110644 GW    | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C13110644 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100623 GW    | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C14100623 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120672 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|                 |        |         |             |   |         |
|-----------------|--------|---------|-------------|---|---------|
| C14070703 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110590 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110590 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110590 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | 8/8/2006 NA | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | 6/3/2008 NA | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NW Tails (C GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| NW Tails (1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C10120572 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050092 GW    | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C11100579 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12030318 GW    | ENERGY | SM2540C | 3/8/2012 NA | D | INITIAL |
| C12120076 GW    | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C12120076 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14030831 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14091024 GW    | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C14091024 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW    | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (09-2: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (08-2: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (08-2: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (08-0: GW   | ENERGY | SM2540C | 8/3/2000 NA | D | INITIAL |
| PW1 (08-2: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (08-2: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (03-1: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW1 (12-1: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| PW3 (11-0: GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (09 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (03 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (08 GW | ENERGY | SM2540C | 8/8/2006 NA | D | INITIAL |
| SE Tails (03 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (11 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (03 GW | ENERGY | SM2540C | 3/4/2008 NA | D | INITIAL |
| SE Tails (06 GW | ENERGY | SM2540C | 6/3/2008 NA | D | INITIAL |
| SE Tails (01 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (08 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (03 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SE Tails (12 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |



|                |        |         |             |   |         |
|----------------|--------|---------|-------------|---|---------|
| C10120572 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050092 GW   | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C11100579 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12030318 GW   | ENERGY | SM2540C | 3/8/2012 NA | D | INITIAL |
| C12120076 GW   | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C12120076 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14030831 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | 8/8/2006 NA | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (1 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | 6/3/2008 NA | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | 3/2/2009 NA | D | INITIAL |
| SW Tails (0 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW Tails (1 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C10120572 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050092 GW   | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C11100579 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12030318 GW   | ENERGY | SM2540C | 3/8/2012 NA | D | INITIAL |
| C12120076 GW   | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C12120076 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14030831 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14091024 GW   | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C14091024 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW1 (05-2: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW1 (12-1: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW1 (09-2: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW1 (09-1: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW1 (11-2: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100950 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110699 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100515 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120673 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW2 (09-2: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW2 (09-1: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| SW2 (11-2: GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100950 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100515 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120673 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| WA1 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA10 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070368 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C12100659 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13040246 GW  | ENERGY | SM2540C | 4/8/2013 NA | D | INITIAL |
| WA11 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA11 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050091 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120672 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA2 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (09-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (08-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (06-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (08-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (08-0: GW | ENERGY | SM2540C | 8/3/2000 NA | D | INITIAL |
| WA3 (08-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (09-0: GW | ENERGY | SM2540C | 9/2/2003 NA | D | INITIAL |
| WA3 (09-0: GW | ENERGY | SM2540C | 9/1/2004 NA | D | INITIAL |
| WA3 (05-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (02-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (10-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (09-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA3 (10-0: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA4 (03-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA4 (09-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA4 (05-0: GW | ENERGY | SM2540C | 5/6/2010 NA | D | INITIAL |
| C11070501 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13070449 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA5 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA5 (03-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070368 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| WA6 (09-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| WA6 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13040246 GW  | ENERGY | SM2540C | 4/8/2013 NA | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA8 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WA8 (03-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB1 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB10 (04-: GW | ENERGY | SM2540C | 4/7/2009 NA | D | INITIAL |
| WB10 (04-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120672 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB16 (09-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB16 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120672 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB2 (09-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB2 (08-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB2 (08-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB2 (08-0: GW | ENERGY | SM2540C | 8/3/2000 NA | D | INITIAL |
| WB2 (05-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB2 (09-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB2 (10-0: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070325 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB3 (07-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB3 (09-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB3 (09-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB3 (07-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB4 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB4 (03-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070325 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB6 (04-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| WB6 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB6 (10-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB6 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB7 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB7 (09-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB7 (03-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13050303 GW  | ENERGY | SM2540C | 5/9/2013 NA | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB9 (09-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB9 (09-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WB9 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (09-0: GW | ENERGY | SM2540C | 9/8/1999 NA | D | INITIAL |
| WC1 (01-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (05-0: GW | ENERGY | SM2540C | 5/4/2000 NA | D | INITIAL |
| WC1 (06-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (07-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (08-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (12-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (05-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC1 (02-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC11 (04-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC13 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC13 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC13 (05-: GW | ENERGY | SM2540C | 5/5/2010 NA | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110525 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC14 (09-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050091 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C13040246 GW  | ENERGY | SM2540C | 4/8/2013 NA | D | INITIAL |
| WC15 (07-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (09-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (11-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (12-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (05-: GW | ENERGY | SM2540C | 5/3/2001 NA | D | INITIAL |
| WC15 (10-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| WC15 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (12-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC15 (04-: GW | ENERGY | SM2540C | 4/6/2009 NA | D | INITIAL |
| WC15 (09-: GW | ENERGY | SM2540C | 9/2/2009 NA | D | INITIAL |
| WC15 (11-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100951 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC17 (04-: GW | ENERGY | SM2540C | 4/5/2009 NA | D | INITIAL |
| WC17 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC19 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC19 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC19 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC20 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070325 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070449 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC22 (09-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC22 (11-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050091 GW  | ENERGY | SM2540C | 5/4/2011 NA | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC24 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13040246 GW  | ENERGY | SM2540C | 4/8/2013 NA | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC4 (06-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC4 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14120007 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC5 (09-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070368 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070449 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| C11110635 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC7 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC8 (04-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC8 (05-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC8 (06-0: GW | ENERGY | SM2540C | 6/7/2000 NA | D | INITIAL |
| WC8 (06-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC8 (07-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC8 (08-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC8 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WC9 (09-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100800 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14120007 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD10 (09- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD10 (03- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD2 (05-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (08-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (08-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (05-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (03-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (12-0 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (04-0 GW  | ENERGY | SM2540C | 4/4/2007 NA | D | INITIAL |
| WD3 (09-3 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD3 (09-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14120007 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12090841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD5 (06-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070368 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14120007 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD6 (05-0 GW  | ENERGY | SM2540C | 5/7/2010 NA | D | INITIAL |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110373 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD7 (09-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD7 (03-3: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WD8 (06-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070368 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C12090841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |            |
|---------------|--------|---------|-------------|---|------------|
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WD9 (08-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WD9 (05-1: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WD9 (05-0: GW | ENERGY | SM2540C | 5/6/2010 NA | D | INITIAL    |
| C11070368 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12071071 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL    |
| C14110373 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE1 (10-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE1 (04-0: GW | ENERGY | SM2540C | 4/5/2009 NA | D | INITIAL    |
| WE1 (11-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE10 (05-: GW | ENERGY | SM2540C | 5/3/2000 NA | D | INITIAL    |
| WE10 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE10 (06-: GW | ENERGY | SM2540C | 6/7/2000 NA | D | INITIAL    |
| WE10 (07-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11080841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE11 (02-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (09-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (05-: GW | ENERGY | SM2540C | 5/4/2010 NA | D | INITIAL    |
| WE13 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE13 (11-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11080821 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12020059 GW  | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL    |
| WE14 (09-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE14 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE14 (07-: GW | ENERGY | genChem | ##### NA    | D | CALCULATED |
| WE14 (07-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE14 (10-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12100800 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11110527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13070698 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE16 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE16 (08-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11110527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12100800 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13060527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE17 (05-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE17 (03-: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL    |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WE2 (09-2: GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| WE2 (08-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (08-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (06-30 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (08-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (08-00 GW | ENERGY | SM2540C | 8/3/2000 NA | D | INITIAL |
| WE2 (08-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (09-00 GW | ENERGY | SM2540C | 9/3/2003 NA | D | INITIAL |
| WE2 (09-00 GW | ENERGY | SM2540C | 9/1/2004 NA | D | INITIAL |
| WE2 (05-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (02-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE2 (10-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE3 (04-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 NA | D | INITIAL |
| C13040246 GW  | ENERGY | SM2540C | 4/8/2013 NA | D | INITIAL |
| WE4 (05-00 GW | ENERGY | SM2540C | 5/3/2000 NA | D | INITIAL |
| WE4 (06-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE4 (07-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE4 (08-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE4 (10-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE4 (12-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE4 (05-00 GW | ENERGY | SM2540C | 5/2/2001 NA | D | INITIAL |
| C11110527 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE6 (05-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE6 (11-00 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13050303 GW  | ENERGY | SM2540C | 5/9/2013 NA | D | INITIAL |
| WE7 (11-00 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (01-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (02-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (04-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (05-00 GW | ENERGY | SM2540C | 5/3/2000 NA | D | INITIAL |
| WE7 (06-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (08-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (11-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE7 (05-00 GW | ENERGY | SM2540C | 5/2/2001 NA | D | INITIAL |
| WE8 (04-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (05-00 GW | ENERGY | SM2540C | 5/4/2000 NA | D | INITIAL |
| WE8 (05-20 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (06-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (07-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (08-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (12-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (05-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (09-10 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |



|                |        |         |             |   |         |
|----------------|--------|---------|-------------|---|---------|
| WE8 (03-3) GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE8 (08-3) GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110191 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE9 (09-1) GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WE9 (03-3) GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| GW             | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| WE9 (12-1) GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11010647 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11040892 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11050937 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11060868 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| GW             | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C11070570 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11080841 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11100960 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120485 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020137 GW   | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| C12030623 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF11 (02-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF11 (05-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF11 (05-1) GW | ENERGY | SM2540C | 5/5/2010 NA | D | INITIAL |
| GW             | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| WF11 (12-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11010647 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11020595 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11040892 GW   | ENERGY | SM2540C | 5/2/2011 NA | D | INITIAL |
| C11050937 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11060868 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070570 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| GW             | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C11080841 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11100960 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120485 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020137 GW   | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| C12030685 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070501 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110527 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12090841 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14090495 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF14 (03-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF14 (12-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF14 (05-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF14 (09-1) GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WF14 (05-1) GW | ENERGY | SM2540C | 5/6/2010 NA | D | INITIAL |
| C11110799 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100659 GW   | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |            |
|---------------|--------|---------|-------------|---|------------|
| C13070449 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C14120007 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF15 (03-2 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF15 (09-3 GW | ENERGY | genChem | ##### NA    | D | CALCULATED |
| WF15 (09-3 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF15 (10-2 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF15 (03-3 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12090841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13050303 GW  | ENERGY | SM2540C | 5/9/2013 NA | D | INITIAL    |
| C14110525 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF16 (09-3 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF16 (03-3 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11070501 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13070449 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C14110525 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF17 (04-1 GW | ENERGY | SM2540C | 4/5/2009 NA | D | INITIAL    |
| C13070449 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF18 (05-1 GW | ENERGY | SM2540C | 5/5/2010 NA | D | INITIAL    |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13070503 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF2 (09-28 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF2 (05-13 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF2 (08-13 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF2 (03-33 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF2 (05-04 GW | ENERGY | SM2540C | 5/4/2010 NA | D | INITIAL    |
| GW            | FIELD  | FIELD   | ##### NA    | D | INITIAL    |
| WF2 (12-14 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11010647 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11020595 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11040892 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11050937 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11060868 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11070570 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| GW            | FIELD  | FIELD   | ##### NA    | D | INITIAL    |
| C11080908 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11100960 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C11120485 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C12020085 GW  | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL    |
| C12030623 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| C13040246 GW  | ENERGY | SM2540C | 4/8/2013 NA | D | INITIAL    |
| C14110373 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF4 (04-12 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF4 (02-22 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF4 (09-13 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF4 (03-33 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |
| WF4 (07-15 GW | ENERGY | genChem | ##### NA    | D | CALCULATED |
| WF4 (07-15 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL    |

|               |        |         |          |    |   |         |
|---------------|--------|---------|----------|----|---|---------|
| C11050091 GW  | ENERGY | SM2540C | 5/4/2011 | NA | D | INITIAL |
| C11090412 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 | NA | D | INITIAL |
| C13060569 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WF7 (05-05 GW | ENERGY | SM2540C | 5/5/2010 | NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C12071069 GW  | ENERGY | SM2540C | 8/1/2012 | NA | D | INITIAL |
| WF8 (09-30 GW | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WF8 (10-25 GW | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WF8 (03-31 GW | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11060296 GW  | ENERGY | SM2540C | 6/7/2011 | NA | D | INITIAL |
| C11060296 GW  | ENERGY | SM2540C | 6/7/2011 | NA | D | INITIAL |
| C11060296 GW  | ENERGY | SM2540C | 6/7/2011 | NA | D | INITIAL |
| C11070325 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WJ6 (05-21 GW | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WM4 (08-2 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WM4 (11-C GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11120559 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C12030623 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11080908 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11080908 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11080908 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11080908 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11080908 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN1 (12-1 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN1 (09-2 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN1 (09-1 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN1 (11-2 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C12100889 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C13110647 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C14100515 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C15120673 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN2 (09-2 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN2 (09-1 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| WN2 (10-0 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C11110635 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C12100950 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C13110647 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |
| C14100515 GW  | ENERGY | SM2540C | #####    | NA | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| C15120679 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN4 (04-0 GW  | ENERGY | SM2540C | 4/5/2000 NA | D | INITIAL |
| WN4 (02-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN4 (03-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN4 (03-0 GW  | ENERGY | SM2540C | 3/2/2004 NA | D | INITIAL |
| WN4 (03-0 GW  | ENERGY | SM2540C | 3/1/2005 NA | D | INITIAL |
| WN4 (05-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN4 (03-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN4 (05-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070501 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN5A (08- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN5A (12- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN6 (12-1. GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN6 (10-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN7 (01-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN7 (05-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN7 (02-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN7 (12-0 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WN7 (03-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO10 (12- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO10 (04- GW  | ENERGY | SM2540C | 4/4/2007 NA | D | INITIAL |
| WO10 (05- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO10 (09- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO10 (04- GW  | ENERGY | SM2540C | 4/6/2009 NA | D | INITIAL |
| WO10 (10- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO10 (03- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO10 (08- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100951 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080671 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO21 (09- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO21 (11- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110799 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100952 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080671 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO30 (07- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WO8 (05-2 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C16120643 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WP17 (09- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WP30 (07- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WQ14 (08- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WQ15 (07- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120679 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WS2 (10-04 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|               |        |         |             |   |         |
|---------------|--------|---------|-------------|---|---------|
| C11110689 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100950 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100615 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120673 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WS3 (10-04 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100952 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WS4 (05-04 GW | ENERGY | SM2540C | 5/4/2010 NA | D | INITIAL |
| C13110987 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110525 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WT6 (05-17 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WT6 (02-27 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WT6 (04-16 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WT6 (10-08 GW | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11060868 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070570 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| GW            | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C11080841 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11100960 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120485 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020085 GW  | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| C12030685 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080725 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU10 (10- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU10 (11- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11080821 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120559 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020059 GW  | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| C12030623 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU11 (10- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU11 (11- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11080821 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120559 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020059 GW  | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| C12030623 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12110541 GW  | ENERGY | CALC    | ##### NA    | D | INITIAL |
| C12110541 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU12 (10- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU12 (11- GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110374 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11111026 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020059 GW  | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| WU6 (05-1 GW  | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|                     |        |         |             |   |         |
|---------------------|--------|---------|-------------|---|---------|
| WU6 (02-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU6 (04-1 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU6 (10-0 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11060868 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11070570 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| GW                  | FIELD  | FIELD   | ##### NA    | D | INITIAL |
| C11080841 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11100960 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11120485 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12020137 GW        | ENERGY | SM2540C | 2/3/2012 NA | D | INITIAL |
| C12030685 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080725 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU7 (07-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU7 (09-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU7 (05-1 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU7 (04-1 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WU7 (10-0 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110883 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100951 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080671 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WW1 (05-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WW1 (12-1 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WW1 (09-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WW1 (09-1 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WW1 (11-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C11110689 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C12100889 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C13110647 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14100515 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120673 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| WW2 (09-2 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110590 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120707 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14070703 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14110590 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C15120672 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080152 GW        | ENERGY | SM2540C | 8/6/2014 NA | D | INITIAL |
| C14110590 GW        | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| C14080152 GW        | ENERGY | SM2540C | 8/6/2014 NA | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | 8/3/2000 NA | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTI | ENERGY | SM2540C | ##### NA    | D | INITIAL |

|                           |           |             |   |         |
|---------------------------|-----------|-------------|---|---------|
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 9/2/2003 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 3/9/2004 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 8/2/2004 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 8/8/2005 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 8/8/2006 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 3/4/2008 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | 3/9/2009 NA | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 1 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| C11050092 GW ENERGY       | SM2540C   | 5/4/2011 NA | D | INITIAL |
| C11100683 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C12040983 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C12120076 GW ENERGY       | CALC      | ##### NA    | D | INITIAL |
| C12120076 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C13030327 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C14030831 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C14091024 GW ENERGY       | CALC      | ##### NA    | D | INITIAL |
| C14091024 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C15030521 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C15080871 GW ENERGY       | CALC      | ##### NA    | D | INITIAL |
| C15080871 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C16070725 GW ENERGY       | CALC      | 8/2/2016 NA | D | INITIAL |
| C16070725 GW ENERGY       | SM2540C   | ##### NA    | D | INITIAL |
| C18030680-002A EnergyCA   | SM 2540 C | ##### NA    | D | INITIAL |
| C18081094-005A EnergyCA   | SM 2540 C | ##### NA    | D | INITIAL |
| S2106417-001 Intermouni   | SM 2540 C | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | 8/3/2000 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | 9/2/2003 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | 3/9/2004 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | 8/2/2004 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | 8/8/2005 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY | SM2540C   | 8/8/2006 NA | D | INITIAL |

|                             |               |           |             |   |         |
|-----------------------------|---------------|-----------|-------------|---|---------|
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | 3/4/2008 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | 3/9/2009 NA | D | INITIAL |
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | ##### NA    | D | INITIAL |
| East 2 Sum WASTEWTIENERGY   |               | SM2540C   | ##### NA    | D | INITIAL |
| C11050092 GW                | ENERGY        | SM2540C   | 5/4/2011 NA | D | INITIAL |
| C11100683 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C12040983 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C12120282 GW                | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C12120282 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C13030327 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C14030831 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C14091024 GW                | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C14091024 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C15030417 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C15080871 GW                | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C15080871 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C16070725 GW                | ENERGY        | CALC      | 8/1/2016 NA | D | INITIAL |
| C16070725 GW                | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C18030680-001A              | EnergyCA      | SM 2540 C | ##### NA    | D | INITIAL |
| C18081094-006A              | EnergyCA      | SM 2540 C | ##### NA    | D | INITIAL |
| S2106417-002                | Intermountain | SM 2540 C | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 8/3/2000 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 9/2/2003 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 3/9/2004 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 8/2/2004 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 8/8/2005 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 8/8/2006 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 3/4/2008 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | 3/9/2009 NA | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |
| East Reclaim WASTEWTIENERGY |               | SM2540C   | ##### NA    | D | INITIAL |



|                      |               |           |          |    |   |         |
|----------------------|---------------|-----------|----------|----|---|---------|
| C11050092 GW         | ENERGY        | SM2540C   | 5/4/2011 | NA | D | INITIAL |
| C11100683 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C12040983 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C12120076 GW         | ENERGY        | CALC      | #####    | NA | D | INITIAL |
| C12120076 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C13030327 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C14030831 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C14091024 GW         | ENERGY        | CALC      | #####    | NA | D | INITIAL |
| C14091024 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C15030417 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C15080871 GW         | ENERGY        | CALC      | #####    | NA | D | INITIAL |
| C15080871 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C16070725 GW         | ENERGY        | CALC      | 8/1/2016 | NA | D | INITIAL |
| C16070725 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C18030680-007A       | EnergyCA      | SM 2540 C | #####    | NA | D | INITIAL |
| C18081094-004A       | EnergyCA      | SM 2540 C | #####    | NA | D | INITIAL |
| S2106451-001         | Intermountain | SM 2540 C | #####    | NA | D | INITIAL |
| N3 SUMP (i GW        | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| N3 SUMP (i GW        | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| N3 SUMP (i GW        | ENERGY        | SM2540C   | 3/4/2008 | NA | D | INITIAL |
| N3 SUMP (i GW        | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| N3 SUMP (i GW        | ENERGY        | SM2540C   | 3/9/2009 | NA | D | INITIAL |
| N3 SUMP (i GW        | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C11100683 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C14030831 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C14091024 GW         | ENERGY        | CALC      | #####    | NA | D | INITIAL |
| C14091024 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C15030521 GW         | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| C18030679-002A       | EnergyCA      | SM 2540 C | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 8/3/2000 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 3/1/2001 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 9/2/2003 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 3/9/2004 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 8/2/2004 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 8/8/2005 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | 8/8/2006 | NA | D | INITIAL |
| North 1 Sui WASTEWTI | ENERGY        | SM2540C   | #####    | NA | D | INITIAL |

|                            |               |           |          |    |         |         |
|----------------------------|---------------|-----------|----------|----|---------|---------|
| North 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| North 1 Sui WASTEWTIENERGY | SM2540C       | 3/4/2008  | NA       | D  | INITIAL |         |
| North 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| North 1 Sui WASTEWTIENERGY | SM2540C       | 3/9/2009  | NA       | D  | INITIAL |         |
| North 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| North 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| C11050092 GW               | ENERGY        | SM2540C   | 5/4/2011 | NA | D       | INITIAL |
| C11100683 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C12040983 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C12120282 GW               | ENERGY        | CALC      | #####    | NA | D       | INITIAL |
| C12120282 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C13030327 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C14030831 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C14091024 GW               | ENERGY        | CALC      | #####    | NA | D       | INITIAL |
| C14091024 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C15030417 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C15080871 GW               | ENERGY        | CALC      | #####    | NA | D       | INITIAL |
| C15080871 GW               | ENERGY        | SM2540C   | #####    | NA | D       | INITIAL |
| C18030680-003A             | EnergyCA      | SM 2540 C | #####    | NA | D       | INITIAL |
| C18080952-001A             | EnergyCA      | SM 2540 C | #####    | NA | D       | INITIAL |
| S2106419-001               | Intermountain | SM 2540 C | #####    | NA | D       | INITIAL |
| S2106427-001               | Intermountain | SM 2540 C | #####    | NA | D       | INITIAL |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 8/3/2000  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 3/1/2001  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 9/2/2003  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 3/9/2004  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 8/2/2004  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 8/8/2005  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 8/8/2006  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 3/4/2008  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | 3/9/2009  | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| South 1 Sui WASTEWTIENERGY | SM2540C       | #####     | NA       | D  | INITIAL |         |
| C11050092 GW               | ENERGY        | SM2540C   | 5/4/2011 | NA | D       | INITIAL |

|                     |               |           |             |   |         |
|---------------------|---------------|-----------|-------------|---|---------|
| C11100683 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C12040983 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C12120282 GW        | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C12120282 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C13030327 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C14030831 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C14091024 GW        | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C14091024 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C15030521 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C15080871 GW        | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C15080871 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C18030680-004A      | EnergyCA      | SM 2540 C | ##### NA    | D | INITIAL |
| C18081094-003A      | EnergyCA      | SM 2540 C | ##### NA    | D | INITIAL |
| S2106451-002        | Intermountain | SM 2540 C | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 8/3/2000 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 9/2/2003 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 3/9/2004 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 8/2/2004 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 8/8/2005 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 8/8/2006 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 3/4/2008 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | 3/9/2009 NA | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| West Recla WASTEWTI | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C11050092 GW        | ENERGY        | SM2540C   | 5/4/2011 NA | D | INITIAL |
| C11100683 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C12040983 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C12120282 GW        | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C12120282 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C13030327 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C14030831 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C14091024 GW        | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C14091024 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C15030521 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |
| C15080871 GW        | ENERGY        | CALC      | ##### NA    | D | INITIAL |
| C15080871 GW        | ENERGY        | SM2540C   | ##### NA    | D | INITIAL |

|                |            |           |          |    |   |         |
|----------------|------------|-----------|----------|----|---|---------|
| C16070725 GW   | ENERGY     | CALC      | 8/1/2016 | NA | D | INITIAL |
| C16070725 GW   | ENERGY     | SM2540C   | #####    | NA | D | INITIAL |
| C17030864 GW   | ENERGY     | SM2540C   | #####    | NA | D | INITIAL |
| C18030680-006A | EnergyCA   | SM 2540 C | #####    | NA | D | INITIAL |
| C18081094-002A | EnergyCA   | SM 2540 C | #####    | NA | D | INITIAL |
| S2106427-002   | Intermouni | SM 2540 C | #####    | NA | D | INITIAL |

| leachate_lab_sdg | percent_r | dilution_f | method_a | report_or test_id | cas_rn    | emical_na            | organic_y |
|------------------|-----------|------------|----------|-------------------|-----------|----------------------|-----------|
| C17120479        |           | 1          |          | 5.72E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050397        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050454        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19060528        |           | 1          |          | 5.78E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050454        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19060528        |           | 1          |          | 5.78E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050397        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19060528        |           | 1          |          | 5.78E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18010027        |           | 1          |          | 5.73E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18010027        |           | 1          |          | 5.73E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18120550        |           | 1          |          | 5.76E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| S2010282         |           | 1          |          | 5.81E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18010738        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18120550        |           | 1          |          | 5.76E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19101083        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18010027        |           | 1          |          | 5.73E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050624        |           | 1          |          | 5.75E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19110538        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050454        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050833        |           | 1          |          | 5.75E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19110281        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C17120479        |           | 1          |          | 5.72E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C17120479        |           | 1          |          | 5.72E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18120550        |           | 1          |          | 5.76E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19110538        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18120550        |           | 1          |          | 5.76E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19110674        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18010706        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18120550        |           | 1          |          | 5.76E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19101083        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19110538        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050454        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050624        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18050454        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18010738        |           | 1          |          | 5.74E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C18120550        |           | 1          |          | 5.76E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
| C19110538        |           | 1          |          | 5.79E+08          | TDS_LAB_1 | olved Solids @ 180 C |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           |            |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           | 5          |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |
|                  |           | 1          |          | 5.72E+08          | TDS_LAB_1 | olved Solid: N       |           |

[illegible]

[illegible]

[illegible]



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[illegible]

[illegible]

|           |   |  |
|-----------|---|--|
|           | 1 | 5.72E+08 TDS_LAB_1olved Solids @ 180 C |
|           | 1 | 5.72E+08 TDS_LAB_1olved Solids @ 180 C |
|           | 1 | 5.72E+08 TDS_LAB_1olved Solids @ 180 C |
| C18030680 | 1 | 5.74E+08 TDS_LAB_1olved Solids @ 180 C |
| C18081094 | 1 | 5.75E+08 TDS_LAB_1olved Solids @ 180 C |
| S2106427  | 1 | 5.81E+08 TDS_LAB_1olved Solids @ 180 C |



| report_re | report_re  | report_re | report_re | reportable | detect_flg | interpret | validator | lab_qualif | quantitatio |
|-----------|------------|-----------|-----------|------------|------------|-----------|-----------|------------|-------------|
| 16200     | 16200 mg/L | 200       | Yes       | Y          |            |           |           |            |             |
| 5030      | 5030 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 3600      | 3600 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 4810      | 4810 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 7890      | 7890 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 7920      | 7920 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 8740      | 8740 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 8360      | 8360 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 14100     | 14100 mg/L | 100       | Yes       | Y          |            |           |           |            |             |
| 5080      | 5080 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 6110      | 6110 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 5740      | 5740 mg/L  | 20        | Yes       | Y          |            |           |           |            |             |
| 14400     | 14400 mg/L | 200       | Yes       | Y          |            |           |           |            |             |
| 12800     | 12800 mg/L | 100       | Yes       | Y          |            |           |           |            |             |
| 12700     | 12700 mg/L | 100       | Yes       | Y          |            |           |           |            |             |
| 14500     | 14500 mg/L | 200       | Yes       | Y          |            |           |           |            |             |
| 3470      | 3470 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 4120      | 4120 mg/L  | 30        | Yes       | Y          |            |           |           |            |             |
| 7440      | 7440 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 3090      | 3090 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 2880      | 2880 mg/L  | 30        | Yes       | Y          |            |           |           |            |             |
| 4750      | 4750 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 3140      | 3140 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 6390      | 6390 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 6990      | 6990 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 2870      | 2870 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 2780      | 2780 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 2710      | 2710 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 3460      | 3460 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 3530      | 3530 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 3550      | 3550 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 12300     | 12300 mg/L | 100       | Yes       | Y          |            |           |           |            |             |
| 2830      | 2830 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 10600     | 10600 mg/L | 100       | Yes       | Y          |            |           |           |            |             |
| 6060      | 6060 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 4690      | 4690 mg/L  | 40        | Yes       | Y          |            |           |           |            |             |
| 5150      | 5150 mg/L  | 100       | Yes       | Y          |            |           |           |            |             |
| 28500     | 28500 mg/l |           | Yes       | Y          |            |           |           |            |             |
| 12600     | 12600 mg/l |           | Yes       | Y          |            |           |           |            |             |
| 15200     | 15200 mg/l |           | Yes       | Y          |            |           |           |            |             |
| 12900     | 12900 mg/l |           | Yes       | Y          |            |           |           |            |             |
| 9950      | 9950 mg/l  |           | Yes       | Y          |            |           |           |            |             |
| 15400     | 15400 mg/l |           | Yes       | Y          |            |           |           |            |             |
| 17000     | 17000 mg/l |           | Yes       | Y          |            |           |           |            |             |
| 16300     | 16300 mg/l | 53        | Yes       | Y          | D          |           | D         | 52.9100529 |             |
| 16800     | 16800 mg/l | 10        | Yes       | Y          | H          |           | H         | 10         |             |

|       |            |     |     |   |    |  |    |            |
|-------|------------|-----|-----|---|----|--|----|------------|
| 18300 | 18300 mg/l | 10  | Yes | Y |    |  |    | 10         |
| 20000 | 20000 mg/l | 200 | Yes | Y | H  |  | H  | 10         |
| 18600 | 18600 mg/l | 200 | Yes | Y | H  |  | H  | 10         |
| 27200 | 27200 mg/l |     | Yes | Y |    |  |    |            |
| 11000 | 11000 mg/l |     | Yes | Y |    |  |    |            |
| 6820  | 6820 mg/l  |     | Yes | Y |    |  |    |            |
| 1920  | 1920 mg/l  |     | Yes | Y |    |  |    |            |
| 1310  | 1310 mg/l  |     | Yes | Y |    |  |    |            |
| 1560  | 1560 mg/l  |     | Yes | Y |    |  |    |            |
| 12800 | 12800 mg/l |     | Yes | Y |    |  |    |            |
| 12400 | 12400 mg/l | 55  | Yes | Y | D  |  | D  | 54.644808  |
| 9170  | 9170 mg/l  | 100 | Yes | Y | H  |  | H  | 10         |
| 5550  | 5550 mg/l  | 100 | Yes | Y | H  |  | H  | 10         |
| 2840  | 2840 mg/l  |     | Yes | Y |    |  |    |            |
| 2590  | 2590 mg/l  | 11  | Yes | Y | D  |  | D  | 11.093854  |
| 3520  | 3520 mg/l  | 10  | Yes | Y | H  |  | H  | 10         |
| 8140  | 8140 mg/l  | 33  | Yes | Y | DH |  | DH | 33.4001330 |
| 8700  | 8700 mg/l  | 10  | Yes | Y | H  |  | H  | 10         |
| 3980  | 3980 mg/l  |     | Yes | Y |    |  |    |            |
| 2160  | 2160 mg/l  |     | Yes | Y |    |  |    |            |
| 8120  | 8120 mg/l  | 35  | Yes | Y | DH |  | DH | 34.7705140 |
| 24400 | 24400 mg/l |     | Yes | Y |    |  |    |            |
| 24800 | 24800 mg/l |     | Yes | Y |    |  |    |            |
| 24500 | 24500 mg/l |     | Yes | Y |    |  |    |            |
| 26100 | 26100 mg/l |     | Yes | Y |    |  |    |            |
| 2990  | 2990 mg/l  |     | Yes | Y |    |  |    |            |
| 2020  | 2020 mg/l  |     | Yes | Y |    |  |    |            |
| 2700  | 2700 mg/l  |     | Yes | Y |    |  |    |            |
| 11500 | 11500 mg/l |     | Yes | Y |    |  |    |            |
| 9890  | 9890 mg/l  |     | Yes | Y |    |  |    |            |
| 10900 | 10900 mg/l | 52  | Yes | Y | D  |  | D  | 52.4109014 |
| 8980  | 8980 mg/l  | 10  | Yes | Y | H  |  | H  | 10         |
| 8050  | 8050 mg/l  | 10  | Yes | Y |    |  |    | 10         |
| 6450  | 6450 mg/l  | 500 | Yes | Y | H  |  | H  | 10         |
| 3830  | 3830 mg/l  | 40  | Yes | Y | H  |  | H  | 10         |
| 3500  | 3500 mg/l  | 40  | Yes | Y |    |  | DH | 39.793076  |
| 3460  | 3460 mg/l  | 40  | Yes | Y | DH |  | DH | 39.2927308 |
| 24600 | 24600 mg/l |     | Yes | Y |    |  |    |            |
| 23100 | 23100 mg/l |     | Yes | Y |    |  |    |            |
| 22300 | 22300 mg/l |     | Yes | Y |    |  |    |            |
| 22500 | 22500 mg/l |     | Yes | Y |    |  |    |            |
| 22800 | 22800 mg/l |     | Yes | Y |    |  |    |            |
| 19700 | 19700 mg/l |     | Yes | Y |    |  |    |            |
| 15400 | 15400 mg/l |     | Yes | Y |    |  |    |            |
| 10700 | 10700 mg/l |     | Yes | Y |    |  |    |            |
| 4280  | 4280 mg/l  |     | Yes | Y |    |  |    |            |
| 3480  | 3480 mg/l  |     | Yes | Y |    |  |    |            |

|       |            |     |     |   |    |    |           |
|-------|------------|-----|-----|---|----|----|-----------|
| 3290  | 3290 mg/l  |     | Yes | Y |    |    |           |
| 3020  | 3020 mg/l  |     | Yes | Y |    |    |           |
| 2930  | 2930 mg/l  |     | Yes | Y |    |    |           |
| 1830  | 1830 mg/l  |     | Yes | Y |    |    |           |
| 3340  | 3340 mg/l  |     | Yes | Y |    |    |           |
| 4100  | 4100 mg/l  |     | Yes | Y |    |    |           |
| 4890  | 4890 mg/l  | 21  | Yes | Y | D  | D  | 20.627062 |
| 5530  | 5530 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 6770  | 6770 mg/l  | 10  | Yes | Y |    |    | 10        |
| 7440  | 7440 mg/l  | 100 | Yes | Y |    |    | 10        |
| 9600  | 9600 mg/l  | 100 | Yes | Y | H  | H  | 10        |
| 12200 | 12200 mg/l |     | Yes | Y |    |    |           |
| 7860  | 7860 mg/l  | 34  | Yes | Y | D  | D  | 34.013605 |
| 8630  | 8630 mg/l  | 100 | Yes | Y |    |    | 10        |
| 17500 | 17500 mg/l |     | Yes | Y |    |    |           |
| 16700 | 16700 mg/l |     | Yes | Y |    |    |           |
| 8070  | 8070 mg/l  |     | Yes | Y |    |    |           |
| 1980  | 1980 mg/l  |     | Yes | Y |    |    |           |
| 4100  | 4100 mg/l  |     | Yes | Y |    |    |           |
| 9020  | 9020 mg/l  |     | Yes | Y |    |    |           |
| 2300  | 2300 mg/l  |     | Yes | Y |    |    |           |
| 2300  | 2300 mg/l  | 10  | Yes | Y |    |    | 10.040160 |
| 6010  | 6010 mg/l  | 10  | Yes | Y |    |    | 10        |
| 6870  | 6870 mg/l  | 10  | Yes | Y |    |    | 10        |
| 6770  | 6770 mg/l  | 100 | Yes | Y |    |    | 10        |
| 11500 | 11500 mg/l | 54  | Yes | Y | D  | D  | 54.054054 |
| 11100 | 11100 mg/l | 10  | Yes | Y |    |    | 10        |
| 11600 | 11600 mg/l | 100 | Yes | Y |    |    | 10        |
| 8300  | 8300 mg/l  | 100 | Yes | Y |    |    | 10        |
| 12100 | 12100 mg/l | 54  | Yes | Y | DH | DH | 54.466230 |
| 9950  | 9950 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 11000 | 11000 mg/l | 10  | Yes | Y | H  | H  | 10        |
| 9360  | 9360 mg/l  | 10  | Yes | Y |    |    | 10        |
| 8850  | 8850 mg/l  | 100 | Yes | Y |    |    | 10        |
| 9650  | 9650 mg/l  | 100 | Yes | Y |    |    | 10        |
| 6470  | 6470 mg/l  | 100 | Yes | Y |    |    | 10        |
| 12200 | 12200 mg/l | 100 | Yes | Y |    |    | 10        |
| 10200 | 10200 mg/l | 100 | Yes | Y |    |    | 10        |
| 9450  | 9450 mg/l  | 100 | Yes | Y |    |    | 10        |
| 8520  | 8520 mg/l  | 100 | Yes | Y |    |    | 10        |
| 3540  | 3540 mg/l  |     | Yes | Y |    |    |           |
| 3080  | 3080 mg/l  |     | Yes | Y |    |    |           |
| 2900  | 2900 mg/l  | 13  | Yes | Y | D  | D  | 12.677484 |
| 8360  | 8360 mg/l  | 34  | Yes | Y | D  | D  | 33.829499 |
| 7520  | 7520 mg/l  | 10  | Yes | Y |    |    | 10        |
| 7460  | 7460 mg/l  | 100 | Yes | Y |    |    | 10        |
| 10300 | 10300 mg/l | 10  | Yes | Y |    |    | 10        |

|       |            |     |     |   |    |  |    |            |
|-------|------------|-----|-----|---|----|--|----|------------|
| 11500 | 11500 mg/l | 10  | Yes | Y |    |  |    | 10         |
| 10700 | 10700 mg/l | 100 | Yes | Y |    |  |    | 10         |
| 4740  | 4740 mg/l  |     | Yes | Y |    |  |    |            |
| 10600 | 10600 mg/l | 100 | Yes | Y |    |  |    | 10         |
| 9900  | 9900 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 7190  | 7190 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 17500 | 17500 mg/l |     | Yes | Y |    |  |    |            |
| 4170  | 4170 mg/l  |     | Yes | Y |    |  |    |            |
| 4090  | 4090 mg/l  | 17  | Yes | Y | D  |  | D  | 16.8520390 |
| 6880  | 6880 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 9370  | 9370 mg/l  | 34  | Yes | Y | D  |  | D  | 33.7154410 |
| 5830  | 5830 mg/l  | 10  | Yes | Y | H  |  | H  | 10         |
| 5290  | 5290 mg/l  | 10  | Yes | Y |    |  |    | 10         |
| 8310  | 8310 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 8140  | 8140 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 14000 | 14000 mg/l |     | Yes | Y |    |  |    |            |
| 13400 | 13400 mg/l | 48  | Yes | Y | D  |  | D  | 48.0307390 |
| 12500 | 12500 mg/l | 55  | Yes | Y | DH |  | DH | 54.6448080 |
| 11200 | 11200 mg/l | 100 | Yes | Y |    |  |    | 10         |
| 7380  | 7380 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 6840  | 6840 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 11900 | 11900 mg/l |     | Yes | Y |    |  |    |            |
| 7230  | 7230 mg/l  | 35  | Yes | Y | DH |  | DH | 35.2858150 |
| 6460  | 6460 mg/l  | 10  | Yes | Y | H  |  | H  | 10         |
| 5790  | 5790 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 5010  | 5010 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 6320  | 6320 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 5440  | 5440 mg/l  | 10  | Yes | Y |    |  |    | 10         |
| 5570  | 5570 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 4770  | 4770 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 8400  | 8400 mg/l  | 35  | Yes | Y | DH |  | DH | 34.5542500 |
| 8340  | 8340 mg/l  | 33  | Yes | Y | D  |  | D  | 33.1125820 |
| 7900  | 7900 mg/l  | 10  | Yes | Y | H  |  | H  | 10         |
| 6460  | 6460 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 6350  | 6350 mg/l  | 100 | Yes | Y |    |  |    | 10         |
| 21500 | 21500 mg/l |     | Yes | Y |    |  |    |            |
| 22400 | 22400 mg/l |     | Yes | Y |    |  |    |            |
| 23200 | 23200 mg/l |     | Yes | Y |    |  |    |            |
| 18700 | 18700 mg/l |     | Yes | Y |    |  |    |            |
| 18800 | 18800 mg/l |     | Yes | Y |    |  |    |            |
| 19100 | 19100 mg/l | 120 | Yes | Y | DH |  | DH | 119.047610 |
| 16300 | 16300 mg/l | 10  | Yes | Y | H  |  | H  | 10         |
| 15000 | 15000 mg/l | 10  | Yes | Y |    |  |    | 10         |
| 15100 | 15100 mg/l | 200 | Yes | Y |    |  |    | 10         |
| 13600 | 13600 mg/l | 100 | Yes | Y | H  |  | H  | 10         |
| 9460  | 9460 mg/l  | 10  | Yes | Y |    |  |    | 10         |
| 6640  | 6640 mg/l  | 100 | Yes | Y |    |  |    | 10         |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 8120  | 8120 mg/l  | 100 | Yes | Y |    |    | 10         |
| 6610  | 6610 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8600  | 8600 mg/l  | 100 | Yes | Y |    |    | 10         |
| 7640  | 7640 mg/l  | 100 | Yes | Y |    |    | 10         |
| 5480  | 5480 mg/l  |     | Yes | Y |    |    |            |
| 8030  | 8030 mg/l  | 35  | Yes | Y | DH | DH | 34.8432051 |
| 11300 | 11300 mg/l | 100 | Yes | Y |    |    | 10         |
| 7220  | 7220 mg/l  | 34  | Yes | Y | D  | D  | 33.783783  |
| 12200 | 12200 mg/l | 100 | Yes | Y |    |    | 10         |
| 8240  | 8240 mg/l  | 34  | Yes | Y | D  | D  | 33.6473751 |
| 8830  | 8830 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8830  | 8830 mg/l  | 100 | Yes | Y |    |    | 10         |
| 8110  | 8110 mg/l  | 100 | Yes | Y |    |    | 10         |
| 26200 | 26200 mg/l |     | Yes | Y |    |    |            |
| 26200 | 26200 mg/l |     | Yes | Y |    |    |            |
| 26500 | 26500 mg/l |     | Yes | Y |    |    |            |
| 24500 | 24500 mg/l |     | Yes | Y |    |    |            |
| 19600 | 19600 mg/l |     | Yes | Y |    |    |            |
| 18200 | 18200 mg/l |     | Yes | Y |    |    |            |
| 11000 | 11000 mg/l |     | Yes | Y |    |    |            |
| 10700 | 10700 mg/l |     | Yes | Y |    |    |            |
| 7090  | 7090 mg/l  |     | Yes | Y |    |    |            |
| 4530  | 4530 mg/l  | 20  | Yes | Y | D  | D  | 20.032051  |
| 3660  | 3660 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 2970  | 2970 mg/l  | 10  | Yes | Y |    |    | 10         |
| 12400 | 12400 mg/l | 100 | Yes | Y | H  | H  | 10         |
| 4700  | 4700 mg/l  | 100 | Yes | Y | H  | H  | 10         |
| 9640  | 9640 mg/l  |     | Yes | Y |    |    |            |
| 8600  | 8600 mg/l  | 34  | Yes | Y | D  | D  | 34.2465751 |
| 6300  | 6300 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4680  | 4680 mg/l  | 100 | Yes | Y |    |    | 10         |
| 1640  | 1640 mg/l  |     | Yes | Y |    |    |            |
| 1660  | 1660 mg/l  |     | Yes | Y |    |    |            |
| 3490  | 3490 mg/l  |     | Yes | Y |    |    |            |
| 2520  | 2520 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 2660  | 2660 mg/l  | 38  | Yes | Y |    |    | 10         |
| 2200  | 2200 mg/l  |     | Yes | Y |    |    | -250.01    |
| 8.14  | 8.14 SU    |     | Yes | Y |    |    |            |
| 2100  | 2100 mg/l  | 20  | Yes | Y | H  | H  | 20         |
| 5200  | 5200 mg/l  |     | Yes | Y |    |    | -250.01    |
| 5039  | 5039 mg/l  |     | Yes | Y |    |    |            |
| 4800  | 4800 mg/l  | 100 | Yes | Y |    |    | 100        |
| 3400  | 3400 mg/l  |     | Yes | Y |    |    | -250.01    |
| 3672  | 3672 mg/l  |     | Yes | Y |    |    |            |
| 3310  | 3310 mg/l  | 40  | Yes | Y | H  | H  | 40         |
| 2200  | 2200 mg/l  |     | Yes | Y |    |    | -250.01    |
| 2290  | 2290 mg/l  |     | Yes | Y |    |    |            |

|       |            |     |     |   |   |   |            |
|-------|------------|-----|-----|---|---|---|------------|
| 2200  | 2200 mg/l  | 20  | Yes | Y | H | H | 20         |
| 5500  | 5500 mg/l  |     | Yes | Y |   |   | -250.01    |
| 7414  | 7414 ms/cm |     | Yes | Y |   |   |            |
| 5160  | 5160 mg/l  | 100 | Yes | Y | H | H | 100        |
| 2500  | 2500 mg/l  |     | Yes | Y |   |   | -250.01    |
| 3477  | 3477 ms/cm |     | Yes | Y |   |   |            |
| 2370  | 2370 mg/l  | 20  | Yes | Y | H | H | 20         |
| 2900  | 2900 mg/l  |     | Yes | Y |   |   | -250.01    |
| 3810  | 3810 ms/cm |     | Yes | Y |   |   |            |
| 2690  | 2690 mg/l  | 40  | Yes | Y | H | H | 40         |
| 4100  | 4100 mg/l  |     | Yes | Y |   |   | -250.01    |
| 4380  | 4380 mg/l  |     | Yes | Y |   |   |            |
| 3880  | 3880 mg/l  | 40  | Yes | Y | H | H | 40         |
| 3300  | 3300 mg/l  |     | Yes | Y |   |   | -250.01    |
| 9.28  | 9.28 SU    |     | Yes | Y |   |   |            |
| 3080  | 3080 mg/l  | 40  | Yes | Y | H | H | 40         |
| 2100  | 2100 mg/l  |     | Yes | Y |   |   | -250.01    |
| 16.7  | 16.7 C     |     | Yes | Y |   |   |            |
| 2050  | 2050 mg/l  | 20  | Yes | Y | H | H | 20         |
| 41600 | 41600 mg/l |     | Yes | Y |   |   |            |
| 4330  | 4330 mg/l  |     | Yes | Y |   |   |            |
| 2050  | 2050 mg/l  |     | Yes | Y |   |   |            |
| 1820  | 1820 mg/l  |     | Yes | Y |   |   |            |
| 1550  | 1550 mg/l  |     | Yes | Y |   |   |            |
| 1300  | 1300 mg/l  |     | Yes | Y |   |   |            |
| 2020  | 2020 mg/l  |     | Yes | Y |   |   |            |
| 3060  | 3060 mg/l  | 11  | Yes | Y | D | D | 11.133377% |
| 6220  | 6220 mg/l  | 10  | Yes | Y | H | H | 10         |
| 8250  | 8250 mg/l  | 100 | Yes | Y | H | H | 10         |
| 7130  | 7130 mg/l  |     | Yes | Y |   |   |            |
| 13700 | 13700 mg/l | 10  | Yes | Y | H | H | 10         |
| 1910  | 1910 mg/l  |     | Yes | Y |   |   |            |
| 1010  | 1010 mg/l  |     | Yes | Y |   |   |            |
| 4540  | 4540 mg/l  |     | Yes | Y |   |   |            |
| 5180  | 5180 mg/l  |     | Yes | Y |   |   |            |
| 7160  | 7160 mg/l  | 26  | Yes | Y | D | D | 26.082420% |
| 7180  | 7180 mg/l  | 10  | Yes | Y | H | H | 10         |
| 6840  | 6840 mg/l  | 10  | Yes | Y |   |   | 10         |
| 7490  | 7490 mg/l  | 100 | Yes | Y |   |   | 10         |
| 1490  | 1490 mg/l  |     | Yes | Y |   |   |            |
| 1300  | 1300 mg/l  |     | Yes | Y |   |   |            |
| 6970  | 6970 mg/l  |     | Yes | Y |   |   |            |
| 6710  | 6710 mg/l  | 26  | Yes | Y | D | D | 25.799793% |
| 6290  | 6290 mg/l  | 10  | Yes | Y | H | H | 10         |
| 4980  | 4980 mg/l  | 10  | Yes | Y |   |   | 10         |
| 12300 | 12300 mg/l |     | Yes | Y |   |   |            |
| 8250  | 8250 mg/l  |     | Yes | Y |   |   |            |

|       |            |     |     |   |    |    |           |
|-------|------------|-----|-----|---|----|----|-----------|
| 4490  | 4490 mg/l  | 17  | Yes | Y | DH | DH | 16.750418 |
| 5010  | 5010 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 5990  | 5990 mg/l  | 100 | Yes | Y |    |    | 10        |
| 6350  | 6350 mg/l  | 100 | Yes | Y |    |    | 10        |
| 28300 | 28300 mg/l |     | Yes | Y |    |    |           |
| 28100 | 28100 mg/l |     | Yes | Y |    |    |           |
| 6040  | 6040 mg/l  |     | Yes | Y |    |    |           |
| 7540  | 7540 mg/l  |     | Yes | Y |    |    |           |
| 12600 | 12600 mg/l | 100 | Yes | Y | DH | DH | 99.403578 |
| 6630  | 6630 mg/l  |     | Yes | Y |    |    |           |
| 13800 | 13800 mg/l |     | Yes | Y |    |    |           |
| 14100 | 14100 mg/l |     | Yes | Y |    |    |           |
| 12000 | 12000 mg/l |     | Yes | Y |    |    |           |
| 12800 | 12800 mg/l |     | Yes | Y |    |    |           |
| 14400 | 14400 mg/l |     | Yes | Y |    |    |           |
| 18600 | 18600 mg/l |     | Yes | Y |    |    |           |
| 13200 | 13200 mg/l |     | Yes | Y |    |    |           |
| 15500 | 15500 mg/l |     | Yes | Y |    |    |           |
| 9500  | 9500 mg/l  |     | Yes | Y |    |    |           |
| 11100 | 11100 mg/l |     | Yes | Y |    |    |           |
| 9900  | 9900 mg/l  |     | Yes | Y |    |    |           |
| 9900  | 9900 mg/l  | 33  | Yes | Y | D  | D  | 32.894736 |
| 9620  | 9620 mg/l  | 32  | Yes | Y | DH | DH | 31.746031 |
| 8960  | 8960 mg/l  | 35  | Yes | Y | D  | D  | 35.063113 |
| 8000  | 8000 mg/l  | 34  | Yes | Y | D  | D  | 34.223134 |
| 8000  | 8000 mg/l  |     | Yes | Y |    |    | -250.01   |
| 7440  | 7440 mg/l  | 10  | Yes | Y |    |    | 10        |
| 6920  | 6920 mg/l  | 100 | Yes | Y |    |    | 100       |
| 11000 | 11000 mg/l |     | Yes | Y |    |    | -250.01   |
| 10600 | 10600 mg/l | 100 | Yes | Y |    |    | 10        |
| 26100 | 26100 mg/l |     | Yes | Y |    |    |           |
| 26600 | 26600 mg/l |     | Yes | Y |    |    |           |
| 28400 | 28400 mg/l |     | Yes | Y |    |    |           |
| 2210  | 2210 mg/l  |     | Yes | Y |    |    |           |
| 1780  | 1780 mg/l  |     | Yes | Y |    |    |           |
| 2180  | 2180 mg/l  |     | Yes | Y |    |    |           |
| 6450  | 6450 mg/l  |     | Yes | Y |    |    |           |
| 4620  | 4620 mg/l  |     | Yes | Y |    |    |           |
| 4040  | 4040 mg/l  |     | Yes | Y |    |    |           |
| 3620  | 3620 mg/l  | 17  | Yes | Y | D  | D  | 17.135023 |
| 2740  | 2740 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 1900  | 1900 mg/l  |     | Yes | Y |    |    | -250.01   |
| 1850  | 1850 mg/l  | 20  | Yes | Y |    |    | 20        |
| 7100  | 7100 mg/l  |     | Yes | Y |    |    | -250.01   |
| 7280  | 7280 mg/l  | 100 | Yes | Y |    |    | 10        |
| 13700 | 13700 mg/l | 100 | Yes | Y | H  | H  | 10        |
| 13000 | 13000 mg/l | 100 | Yes | Y |    |    | 10        |

|       |            |     |     |   |    |    |  |            |
|-------|------------|-----|-----|---|----|----|--|------------|
| 15300 | 15300 mg/l | 200 | Yes | Y |    |    |  | 10         |
| 16100 | 16100 mg/l | 200 | Yes | Y |    |    |  | 10         |
| 11700 | 11700 mg/l | 100 | Yes | Y |    |    |  | 10         |
| 9120  | 9120 mg/l  | 100 | Yes | Y |    |    |  | 10         |
| 8060  | 8060 mg/l  | 100 | Yes | Y |    |    |  | 10         |
| 10100 | 10100 mg/l | 100 | Yes | Y |    |    |  | 10         |
| 10300 | 10300 mg/l | 100 | Yes | Y |    |    |  | 10         |
| 10900 | 10900 mg/l | 100 | Yes | Y |    |    |  | 10         |
| 8640  | 8640 mg/l  | 100 | Yes | Y |    |    |  | 10         |
| 11800 | 11800 mg/l |     | Yes | Y |    |    |  |            |
| 10300 | 10300 mg/l |     | Yes | Y |    |    |  |            |
| 10100 | 10100 mg/l |     | Yes | Y |    |    |  |            |
| 11800 | 11800 mg/l |     | Yes | Y |    |    |  |            |
| 10600 | 10600 mg/l |     | Yes | Y |    |    |  |            |
| 11600 | 11600 mg/l |     | Yes | Y |    |    |  |            |
| 10300 | 10300 mg/l |     | Yes | Y |    |    |  |            |
| 8490  | 8490 mg/l  |     | Yes | Y |    |    |  |            |
| 8490  | 8490 mg/l  | 32  | Yes | Y | D  | D  |  | 31.9897631 |
| 7560  | 7560 mg/l  | 31  | Yes | Y | DH | DH |  | 31.2891113 |
| 7360  | 7360 mg/l  | 34  | Yes | Y | D  | D  |  | 33.9443313 |
| 6030  | 6030 mg/l  | 25  | Yes | Y | D  | D  |  | 25.3936008 |
| 7200  | 7200 mg/l  |     | Yes | Y |    |    |  | -250.01    |
| 6870  | 6870 mg/l  | 10  | Yes | Y |    |    |  | 10         |
| 4960  | 4960 mg/l  | 100 | Yes | Y |    |    |  | 100        |
| 6600  | 6600 mg/l  |     | Yes | Y |    |    |  | -250.01    |
| 6650  | 6650 mg/l  | 100 | Yes | Y |    |    |  | 10         |
| 3520  | 3520 mg/l  | 40  | Yes | Y | DH | DH |  | 39.9042298 |
| 28500 | 28500 mg/l |     | Yes | Y |    |    |  |            |
| 28200 | 28200 mg/l |     | Yes | Y |    |    |  |            |
| 28000 | 28000 mg/l |     | Yes | Y |    |    |  |            |
| 30000 | 30000 mg/l |     | Yes | Y |    |    |  |            |
| 31000 | 31000 mg/l |     | Yes | Y |    |    |  |            |
| 30000 | 30000 mg/l |     | Yes | Y |    |    |  |            |
| 3870  | 3870 mg/l  |     | Yes | Y |    |    |  |            |
| 3580  | 3580 mg/l  |     | Yes | Y |    |    |  |            |
| 7080  | 7080 mg/l  |     | Yes | Y |    |    |  |            |
| 15800 | 15800 mg/l |     | Yes | Y |    |    |  |            |
| 12700 | 12700 mg/l |     | Yes | Y |    |    |  |            |
| 13000 | 13000 mg/l |     | Yes | Y |    |    |  |            |
| 11800 | 11800 mg/l |     | Yes | Y |    |    |  |            |
| 7960  | 7960 mg/l  |     | Yes | Y |    |    |  |            |
| 10800 | 10800 mg/l |     | Yes | Y |    |    |  |            |
| 9990  | 9990 mg/l  |     | Yes | Y |    |    |  |            |
| 9620  | 9620 mg/l  |     | Yes | Y |    |    |  |            |
| 10200 | 10200 mg/l |     | Yes | Y |    |    |  |            |
| 10000 | 10000 mg/l |     | Yes | Y |    |    |  |            |
| 8660  | 8660 mg/l  |     | Yes | Y |    |    |  |            |



|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 8660  | 8660 mg/l  | 31  | Yes | Y | D  | D  | 31.4267750 |
| 7360  | 7360 mg/l  | 34  | Yes | Y | DH | DH | 34.3878954 |
| 7410  | 7410 mg/l  | 35  | Yes | Y | D  | D  | 34.7705140 |
| 7510  | 7510 mg/l  | 32  | Yes | Y | D  | D  | 31.6656110 |
| 7300  | 7300 mg/l  |     | Yes | Y |    |    | -250.01    |
| 7330  | 7330 mg/l  | 10  | Yes | Y |    |    | 10         |
| 7320  | 7320 mg/l  | 100 | Yes | Y |    |    | 100        |
| 28500 | 28500 mg/l |     | Yes | Y |    |    |            |
| 6660  | 6660 mg/l  |     | Yes | Y |    |    |            |
| 9470  | 9470 mg/l  |     | Yes | Y |    |    |            |
| 7800  | 7800 mg/l  |     | Yes | Y |    |    |            |
| 7830  | 7830 mg/l  |     | Yes | Y |    |    |            |
| 11200 | 11200 mg/l |     | Yes | Y |    |    |            |
| 10300 | 10300 mg/l |     | Yes | Y |    |    |            |
| 10000 | 10000 mg/l |     | Yes | Y |    |    |            |
| 5940  | 5940 mg/l  |     | Yes | Y |    |    |            |
| 9930  | 9930 mg/l  |     | Yes | Y |    |    |            |
| 6130  | 6130 mg/l  |     | Yes | Y |    |    |            |
| 5980  | 5980 mg/l  |     | Yes | Y |    |    |            |
| 5980  | 5980 mg/l  | 25  | Yes | Y | D  | D  | 25.2525250 |
| 5480  | 5480 mg/l  | 20  | Yes | Y | DH | DH | 19.7472350 |
| 6940  | 6940 mg/l  | 25  | Yes | Y | D  | D  | 24.8262164 |
| 5600  | 5600 mg/l  | 19  | Yes | Y | D  | D  | 19.3050190 |
| 5700  | 5700 mg/l  |     | Yes | Y |    |    | -250.01    |
| 5580  | 5580 mg/l  | 10  | Yes | Y |    |    | 10         |
| 5420  | 5420 mg/l  | 100 | Yes | Y |    |    | 100        |
| 5900  | 5900 mg/l  |     | Yes | Y |    |    | -250.01    |
| 5990  | 5990 mg/l  | 100 | Yes | Y |    |    | 10         |
| 17500 | 17500 mg/l |     | Yes | Y |    |    |            |
| 17700 | 17700 mg/l |     | Yes | Y |    |    |            |
| 17100 | 17100 mg/l |     | Yes | Y |    |    |            |
| 12300 | 12300 mg/l |     | Yes | Y |    |    |            |
| 13700 | 13700 mg/l |     | Yes | Y |    |    |            |
| 9770  | 9770 mg/l  | 33  | Yes | Y | D  | D  | 33.1564980 |
| 10100 | 10100 mg/l | 10  | Yes | Y | H  | H  | 10         |
| 8090  | 8090 mg/l  | 10  | Yes | Y |    |    | 10         |
| 7440  | 7440 mg/l  | 100 | Yes | Y |    |    | 10         |
| 6270  | 6270 mg/l  | 100 | Yes | Y | H  | H  | 10         |
| 2230  | 2230 mg/l  |     | Yes | Y |    |    |            |
| 4870  | 4870 mg/l  |     | Yes | Y |    |    |            |
| 8210  | 8210 mg/l  |     | Yes | Y |    |    |            |
| 9820  | 9820 mg/l  | 35  | Yes | Y | D  | D  | 35.0385424 |
| 10700 | 10700 mg/l | 10  | Yes | Y | H  | H  | 10         |
| 9720  | 9720 mg/l  | 10  | Yes | Y |    |    | 10         |
| 11000 | 11000 mg/l | 100 | Yes | Y |    |    | 10         |
| 6800  | 6800 mg/l  | 100 | Yes | Y | H  | H  | 10         |
| 6250  | 6250 mg/l  | 100 | Yes | Y | DH | DH | 95.7854400 |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 7150  | 7150 mg/l  |     | Yes | Y |    |    |            |
| 10200 | 10200 mg/l | 34  | Yes | Y | D  | D  | 34.2935528 |
| 6310  | 6310 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 6180  | 6180 mg/l  |     | Yes | Y |    |    |            |
| 5250  | 5250 mg/l  | 20  | Yes | Y | DH | DH | 19.7238658 |
| 6060  | 6060 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3270  | 3270 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 3060  | 3060 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 10500 | 10500 mg/l |     | Yes | Y |    |    |            |
| 7390  | 7390 mg/l  |     | Yes | Y |    |    |            |
| 6450  | 6450 mg/l  | 26  | Yes | Y | DH | DH | 26.0281108 |
| 4910  | 4910 mg/l  | 10  | Yes | Y |    |    | 10         |
| 15900 | 15900 mg/l | 200 | Yes | Y |    |    | 10         |
| 3440  | 3440 mg/l  | 12  | Yes | Y | DH | DH | 12.3334978 |
| 6630  | 6630 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4610  | 4610 mg/l  | 10  | Yes | Y |    |    | 10         |
| 20700 | 20700 mg/l | 200 | Yes | Y | H  | H  | 10         |
| 12600 | 12600 mg/l |     | Yes | Y |    |    |            |
| 9190  | 9190 mg/l  | 35  | Yes | Y | D  | D  | 34.7463510 |
| 13200 | 13200 mg/l | 10  | Yes | Y | H  | H  | 10         |
| 26800 | 26800 mg/l |     | Yes | Y |    |    |            |
| 27200 | 27200 mg/l |     | Yes | Y |    |    |            |
| 26800 | 26800 mg/l |     | Yes | Y |    |    |            |
| 26400 | 26400 mg/l |     | Yes | Y |    |    |            |
| 25300 | 25300 mg/l |     | Yes | Y |    |    |            |
| 8430  | 8430 mg/l  |     | Yes | Y |    |    |            |
| 15900 | 15900 mg/l |     | Yes | Y |    |    |            |
| 11700 | 11700 mg/l |     | Yes | Y |    |    |            |
| 12200 | 12200 mg/l |     | Yes | Y |    |    |            |
| 9750  | 9750 mg/l  |     | Yes | Y |    |    |            |
| 9900  | 9900 mg/l  |     | Yes | Y |    |    |            |
| 6720  | 6720 mg/l  |     | Yes | Y |    |    |            |
| 9580  | 9580 mg/l  |     | Yes | Y |    |    |            |
| 5150  | 5150 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4370  | 4370 mg/l  | 100 | Yes | Y |    |    | 10         |
| 4700  | 4700 mg/l  | 100 | Yes | Y |    |    | 10         |
| 5660  | 5660 mg/l  |     | Yes | Y |    |    |            |
| 4080  | 4080 mg/l  |     | Yes | Y |    |    |            |
| 2840  | 2840 mg/l  |     | Yes | Y |    |    |            |
| 3260  | 3260 mg/l  | 12  | Yes | Y | DH | DH | 12.2819940 |
| 3560  | 3560 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3160  | 3160 mg/l  | 10  | Yes | Y |    |    | 10         |
| 7330  | 7330 mg/l  |     | Yes | Y |    |    |            |
| 8860  | 8860 mg/l  |     | Yes | Y |    |    |            |
| 5680  | 5680 mg/l  | 25  | Yes | Y | DH | DH | 25.2143218 |
| 3990  | 3990 mg/l  | 10  | Yes | Y |    |    | 10         |
| 6480  | 6480 mg/l  |     | Yes | Y |    |    |            |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 5910  | 5910 mg/l  |     | Yes | Y |    |    |            |
| 5960  | 5960 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 8350  | 8350 mg/l  | 10  | Yes | Y |    |    | 10         |
| 12600 | 12600 mg/l | 100 | Yes | Y |    |    | 10         |
| 16900 | 16900 mg/l | 200 | Yes | Y |    |    | 10         |
| 5580  | 5580 mg/l  |     | Yes | Y |    |    |            |
| 5380  | 5380 mg/l  |     | Yes | Y |    |    |            |
| 8110  | 8110 mg/l  | 35  | Yes | Y | DH | DH | 34.818941! |
| 4300  | 4300 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8900  | 8900 mg/l  | 100 | Yes | Y |    |    | 10         |
| 4650  | 4650 mg/l  |     | Yes | Y |    |    |            |
| 4620  | 4620 mg/l  |     | Yes | Y |    |    |            |
| 4030  | 4030 mg/l  |     | Yes | Y |    |    |            |
| 7780  | 7780 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8820  | 8820 mg/l  | 100 | Yes | Y |    |    | 10         |
| 10500 | 10500 mg/l | 100 | Yes | Y | H  | H  | 10         |
| 5570  | 5570 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8130  | 8130 mg/l  | 100 | Yes | Y |    |    | 10         |
| 6890  | 6890 mg/l  | 100 | Yes | Y |    |    | 10         |
| 6170  | 6170 mg/l  | 100 | Yes | Y |    |    | 10         |
| 4090  | 4090 mg/l  |     | Yes | Y |    |    |            |
| 5860  | 5860 mg/l  |     | Yes | Y |    |    |            |
| 9970  | 9970 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3840  | 3840 mg/l  | 10  | Yes | Y |    |    | 10         |
| 6120  | 6120 mg/l  | 100 | Yes | Y | H  | H  | 10         |
| 29000 | 29000 mg/l |     | Yes | Y |    |    |            |
| 28100 | 28100 mg/l |     | Yes | Y |    |    |            |
| 28600 | 28600 mg/l |     | Yes | Y |    |    |            |
| 26100 | 26100 mg/l |     | Yes | Y |    |    |            |
| 6940  | 6940 mg/l  |     | Yes | Y |    |    |            |
| 7940  | 7940 mg/l  |     | Yes | Y |    |    |            |
| 11500 | 11500 mg/l |     | Yes | Y |    |    |            |
| 10500 | 10500 mg/l | 52  | Yes | Y | DH | DH | 52.356020! |
| 7620  | 7620 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8300  | 8300 mg/l  | 10  | Yes | Y |    |    | 10         |
| 1840  | 1840 mg/l  |     | Yes | Y |    |    |            |
| 2290  | 2290 mg/l  |     | Yes | Y |    |    |            |
| 1950  | 1950 mg/l  |     | Yes | Y |    |    |            |
| 2390  | 2390 mg/l  |     | Yes | Y |    |    |            |
| 2160  | 2160 mg/l  | 10  | Yes | Y |    |    | 10.121457! |
| 3840  | 3840 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 8450  | 8450 mg/l  |     | Yes | Y |    |    |            |
| 7000  | 7000 mg/l  |     | Yes | Y |    |    |            |
| 6220  | 6220 mg/l  | 25  | Yes | Y | DH | DH | 24.570024! |
| 2460  | 2460 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8820  | 8820 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4020  | 4020 mg/l  |     | Yes | Y |    |    |            |

|       |            |     |     |   |   |  |   |            |
|-------|------------|-----|-----|---|---|--|---|------------|
| 4540  | 4540 mg/l  |     | Yes | Y |   |  |   |            |
| 2590  | 2590 mg/l  |     | Yes | Y |   |  |   |            |
| 3540  | 3540 mg/l  |     | Yes | Y |   |  |   |            |
| 10200 | 10200 mg/l | 100 | Yes | Y |   |  |   | 10         |
| 6010  | 6010 mg/l  |     | Yes | Y |   |  |   |            |
| 5640  | 5640 mg/l  |     | Yes | Y |   |  |   |            |
| 4800  | 4800 mg/l  |     | Yes | Y |   |  |   |            |
| 5540  | 5540 mg/l  | 25  | Yes | Y | D |  | D | 25.1762330 |
| 5680  | 5680 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 4640  | 4640 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 5600  | 5600 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 4240  | 4240 mg/l  |     | Yes | Y |   |  |   |            |
| 4260  | 4260 mg/l  |     | Yes | Y |   |  |   |            |
| 3850  | 3850 mg/l  |     | Yes | Y |   |  |   |            |
| 4420  | 4420 mg/l  | 17  | Yes | Y | D |  | D | 16.6944900 |
| 30800 | 30800 mg/l |     | Yes | Y |   |  |   |            |
| 30900 | 30900 mg/l |     | Yes | Y |   |  |   |            |
| 29600 | 29600 mg/l |     | Yes | Y |   |  |   |            |
| 23200 | 23200 mg/l |     | Yes | Y |   |  |   |            |
| 17800 | 17800 mg/l |     | Yes | Y |   |  |   |            |
| 12300 | 12300 mg/l |     | Yes | Y |   |  |   |            |
| 12300 | 12300 mg/l |     | Yes | Y |   |  |   |            |
| 8710  | 8710 mg/l  |     | Yes | Y |   |  |   |            |
| 8870  | 8870 mg/l  |     | Yes | Y |   |  |   |            |
| 12900 | 12900 mg/l |     | Yes | Y |   |  |   |            |
| 5670  | 5670 mg/l  | 26  | Yes | Y | D |  | D | 25.6147540 |
| 4570  | 4570 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 5620  | 5620 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 4960  | 4960 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 14400 | 14400 mg/l |     | Yes | Y |   |  |   |            |
| 6670  | 6670 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 6150  | 6150 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 17900 | 17900 mg/l |     | Yes | Y |   |  |   |            |
| 4790  | 4790 mg/l  |     | Yes | Y |   |  |   |            |
| 4230  | 4230 mg/l  |     | Yes | Y |   |  |   |            |
| 5630  | 5630 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 6280  | 6280 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 6970  | 6970 mg/l  |     | Yes | Y |   |  |   |            |
| 4500  | 4500 mg/l  | 20  | Yes | Y | D |  | D | 19.8098250 |
| 2870  | 2870 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 13100 | 13100 mg/l |     | Yes | Y |   |  |   |            |
| 16300 | 16300 mg/l |     | Yes | Y |   |  |   |            |
| 5230  | 5230 mg/l  |     | Yes | Y |   |  |   |            |
| 2930  | 2930 mg/l  |     | Yes | Y |   |  |   |            |
| 2510  | 2510 mg/l  |     | Yes | Y |   |  |   |            |
| 13100 | 13100 mg/l |     | Yes | Y |   |  |   |            |
| 26900 | 26900 mg/l |     | Yes | Y |   |  |   |            |

|       |            |     |     |   |    |    |           |  |
|-------|------------|-----|-----|---|----|----|-----------|--|
| 9760  | 9760 mg/l  |     | Yes | Y |    |    |           |  |
| 14300 | 14300 mg/l |     | Yes | Y |    |    |           |  |
| 22700 | 22700 mg/l |     | Yes | Y |    |    |           |  |
| 24100 | 24100 mg/l |     | Yes | Y |    |    |           |  |
| 17300 | 17300 mg/l |     | Yes | Y |    |    |           |  |
| 8180  | 8180 mg/l  |     | Yes | Y |    |    |           |  |
| 2150  | 2150 mg/l  |     | Yes | Y |    |    |           |  |
| 3660  | 3660 mg/l  |     | Yes | Y |    |    |           |  |
| 3860  | 3860 mg/l  |     | Yes | Y |    |    |           |  |
| 5030  | 5030 mg/l  | 21  | Yes | Y | D  | D  | 20.517029 |  |
| 2160  | 2160 mg/l  | 10  | Yes | Y | H  | H  | 10        |  |
| 3290  | 3290 mg/l  | 10  | Yes | Y | H  | H  | 10        |  |
| 18500 | 18500 mg/l | 200 | Yes | Y | DH | DH | 200       |  |
| 3560  | 3560 mg/l  |     | Yes | Y |    |    |           |  |
| 12100 | 12100 mg/l |     | Yes | Y |    |    |           |  |
| 6350  | 6350 mg/l  | 26  | Yes | Y | DH | DH | 25.813113 |  |
| 7210  | 7210 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 7570  | 7570 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 2240  | 2240 mg/l  |     | Yes | Y |    |    |           |  |
| 4700  | 4700 mg/l  |     | Yes | Y |    |    |           |  |
| 7060  | 7060 mg/l  |     | Yes | Y |    |    |           |  |
| 6750  | 6750 mg/l  | 24  | Yes | Y | D  | D  | 24.307243 |  |
| 3200  | 3200 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 6840  | 6840 mg/l  |     | Yes | Y |    |    |           |  |
| 6050  | 6050 mg/l  | 25  | Yes | Y | DH | DH | 24.975024 |  |
| 4570  | 4570 mg/l  | 20  | Yes | Y | DH | DH | 20.483408 |  |
| 5160  | 5160 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 8720  | 8720 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 6340  | 6340 mg/l  | 100 | Yes | Y |    |    | 10        |  |
| 6840  | 6840 mg/l  | 100 | Yes | Y |    |    | 10        |  |
| 4930  | 4930 mg/l  |     | Yes | Y |    |    |           |  |
| 4280  | 4280 mg/l  |     | Yes | Y |    |    |           |  |
| 4590  | 4590 mg/l  | 20  | Yes | Y | D  | D  | 20.259319 |  |
| 3670  | 3670 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 7920  | 7920 mg/l  |     | Yes | Y |    |    |           |  |
| 11800 | 11800 mg/l | 10  | Yes | Y | H  | H  | 10        |  |
| 6870  | 6870 mg/l  | 100 | Yes | Y |    |    | 10        |  |
| 4050  | 4050 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 4670  | 4670 mg/l  | 100 | Yes | Y |    |    | 10        |  |
| 7640  | 7640 mg/l  |     | Yes | Y |    |    |           |  |
| 6890  | 6890 mg/l  |     | Yes | Y |    |    |           |  |
| 5700  | 5700 mg/l  | 26  | Yes | Y | D  | D  | 26.178010 |  |
| 4420  | 4420 mg/l  | 10  | Yes | Y |    |    | 10        |  |
| 5790  | 5790 mg/l  | 100 | Yes | Y | H  | H  | 10        |  |
| 5910  | 5910 mg/l  |     | Yes | Y |    |    |           |  |
| 4390  | 4390 mg/l  | 17  | Yes | Y | DH | DH | 17.099863 |  |
| 6010  | 6010 mg/l  | 10  | Yes | Y |    |    | 10        |  |

|       |            |     |     |   |    |    |           |
|-------|------------|-----|-----|---|----|----|-----------|
| 5020  | 5020 mg/l  | 21  | Yes | Y | DH | DH | 20.790020 |
| 16300 | 16300 mg/l |     | Yes | Y |    |    |           |
| 26900 | 26900 mg/l |     | Yes | Y |    |    |           |
| 15600 | 15600 mg/l |     | Yes | Y |    |    |           |
| 12500 | 12500 mg/l |     | Yes | Y |    |    |           |
| 11300 | 11300 mg/l |     | Yes | Y |    |    |           |
| 12600 | 12600 mg/l |     | Yes | Y |    |    |           |
| 5790  | 5790 mg/l  |     | Yes | Y |    |    |           |
| 2560  | 2560 mg/l  |     | Yes | Y |    |    |           |
| 4030  | 4030 mg/l  |     | Yes | Y |    |    |           |
| 4980  | 4980 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 3150  | 3150 mg/l  | 40  | Yes | Y | H  | H  | 10        |
| 5450  | 5450 mg/l  |     | Yes | Y |    |    |           |
| 5210  | 5210 mg/l  |     | Yes | Y |    |    |           |
| 4790  | 4790 mg/l  | 20  | Yes | Y | D  | D  | 20.064205 |
| 4570  | 4570 mg/l  | 10  | Yes | Y |    |    | 10        |
| 4720  | 4720 mg/l  | 10  | Yes | Y |    |    | 10        |
| 6110  | 6110 mg/l  |     | Yes | Y |    |    |           |
| 1650  | 1650 mg/l  |     | Yes | Y |    |    |           |
| 18100 | 18100 mg/l |     | Yes | Y |    |    |           |
| 2430  | 2430 mg/l  |     | Yes | Y |    |    |           |
| 5130  | 5130 mg/l  |     | Yes | Y |    |    |           |
| 6430  | 6430 mg/l  |     | Yes | Y |    |    |           |
| 5450  | 5450 mg/l  |     | Yes | Y |    |    |           |
| 9490  | 9490 mg/l  |     | Yes | Y |    |    |           |
| 3650  | 3650 mg/l  |     | Yes | Y |    |    |           |
| 5010  | 5010 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 13100 | 13100 mg/l | 500 | Yes | Y | H  | H  | 10        |
| 7690  | 7690 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 5930  | 5930 mg/l  | 10  | Yes | Y |    |    | 10        |
| 9850  | 9850 mg/l  | 100 | Yes | Y |    |    | 10        |
| 8280  | 8280 mg/l  |     | Yes | Y |    |    |           |
| 7130  | 7130 mg/l  | 33  | Yes | Y | DH | DH | 32.873109 |
| 8350  | 8350 mg/l  | 10  | Yes | Y |    |    | 10        |
| 8680  | 8680 mg/l  | 100 | Yes | Y | H  | H  | 10        |
| 3210  | 3210 mg/l  |     | Yes | Y |    |    |           |
| 6570  | 6570 mg/l  | 10  | Yes | Y |    |    | 10        |
| 10300 | 10300 mg/l | 10  | Yes | Y |    |    | 10        |
| 11100 | 11100 mg/l | 100 | Yes | Y |    |    | 10        |
| 5550  | 5550 mg/l  |     | Yes | Y |    |    |           |
| 6710  | 6710 mg/l  |     | Yes | Y |    |    |           |
| 11100 | 11100 mg/l | 10  | Yes | Y |    |    | 10        |
| 5970  | 5970 mg/l  |     | Yes | Y |    |    |           |
| 7010  | 7010 mg/l  | 35  | Yes | Y | DH | DH | 34.578146 |
| 8690  | 8690 mg/l  | 10  | Yes | Y |    |    | 10        |
| 5700  | 5700 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 7360  | 7360 mg/l  | 10  | Yes | Y |    |    | 10        |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 5360  | 5360 mg/l  | 100 | Yes | Y |    |    | 10         |
| 2630  | 2630 mg/l  |     | Yes | Y |    |    |            |
| 2650  | 2650 mg/l  |     | Yes | Y |    |    |            |
| 5870  | 5870 mg/l  |     | Yes | Y |    |    |            |
| 6820  | 6820 mg/l  | 17  | Yes | Y | DH | DH | 17.0068021 |
| 5910  | 5910 mg/l  | 10  | Yes | Y |    |    | 10         |
| 15900 | 15900 mg/l | 200 | Yes | Y |    |    | 10         |
| 1430  | 1430 mg/l  |     | Yes | Y |    |    |            |
| 2190  | 2190 mg/l  |     | Yes | Y |    |    |            |
| 3410  | 3410 mg/l  |     | Yes | Y |    |    |            |
| 2910  | 2910 mg/l  | 13  | Yes | Y | D  | D  | 12.5376128 |
| 20500 | 20500 mg/l |     | Yes | Y |    |    |            |
| 19500 | 19500 mg/l |     | Yes | Y |    |    |            |
| 15600 | 15600 mg/l |     | Yes | Y |    |    |            |
| 14700 | 14700 mg/l |     | Yes | Y |    |    |            |
| 2890  | 2890 mg/l  | 11  | Yes | Y | D  | D  | 11.0766504 |
| 9430  | 9430 mg/l  |     | Yes | Y |    |    |            |
| 6620  | 6620 mg/l  |     | Yes | Y |    |    |            |
| 2470  | 2470 mg/l  |     | Yes | Y |    |    |            |
| 1950  | 1950 mg/l  |     | Yes | Y |    |    |            |
| 5690  | 5690 mg/l  |     | Yes | Y |    |    |            |
| 1900  | 1900 mg/l  |     | Yes | Y |    |    |            |
| 2210  | 2210 mg/l  |     | Yes | Y |    |    |            |
| 2110  | 2110 mg/l  |     | Yes | Y |    |    |            |
| 2330  | 2330 mg/l  |     | Yes | Y |    |    |            |
| 2720  | 2720 mg/l  |     | Yes | Y |    |    |            |
| 3000  | 3000 mg/l  | 11  | Yes | Y | D  | D  | 11.1957008 |
| 2470  | 2470 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4160  | 4160 mg/l  |     | Yes | Y |    |    |            |
| 3250  | 3250 mg/l  |     | Yes | Y |    |    |            |
| 2670  | 2670 mg/l  |     | Yes | Y |    |    |            |
| 2600  | 2600 mg/l  |     | Yes | Y |    |    |            |
| 2550  | 2550 mg/l  |     | Yes | Y |    |    |            |
| 4040  | 4040 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 3100  | 3100 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 5690  | 5690 mg/l  | 25  | Yes | Y | D  | D  | 25.0125061 |
| 10000 | 10000 mg/l | 10  | Yes | Y | H  | H  | 10         |
| 7260  | 7260 mg/l  |     | Yes | Y |    |    |            |
| 4580  | 4580 mg/l  |     | Yes | Y |    |    |            |
| 5150  | 5150 mg/l  | 20  | Yes | Y | D  | D  | 20.1612903 |
| 8820  | 8820 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 3670  | 3670 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3670  | 3670 mg/l  |     | Yes | Y |    |    |            |
| 4790  | 4790 mg/l  |     | Yes | Y |    |    |            |
| 2320  | 2320 mg/l  | 10  | Yes | Y |    |    | 10         |
| 2930  | 2930 mg/l  | 10  | Yes | Y |    |    | 10         |
| 29200 | 29200 mg/l |     | Yes | Y |    |    |            |

|       |            |     |     |   |   |  |   |            |
|-------|------------|-----|-----|---|---|--|---|------------|
| 26000 | 26000 mg/l |     | Yes | Y |   |  |   |            |
| 25800 | 25800 mg/l |     | Yes | Y |   |  |   |            |
| 25800 | 25800 mg/l |     | Yes | Y |   |  |   |            |
| 25600 | 25600 mg/l |     | Yes | Y |   |  |   |            |
| 27200 | 27200 mg/l |     | Yes | Y |   |  |   |            |
| 21300 | 21300 mg/l |     | Yes | Y |   |  |   |            |
| 16400 | 16400 mg/l |     | Yes | Y |   |  |   |            |
| 7200  | 7200 mg/l  |     | Yes | Y |   |  |   |            |
| 9720  | 9720 mg/l  |     | Yes | Y |   |  |   |            |
| 7690  | 7690 mg/l  |     | Yes | Y |   |  |   |            |
| 8630  | 8630 mg/l  |     | Yes | Y |   |  |   |            |
| 6700  | 6700 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 6200  | 6200 mg/l  |     | Yes | Y |   |  |   |            |
| 4220  | 4220 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 3650  | 3650 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 19700 | 19700 mg/l |     | Yes | Y |   |  |   |            |
| 13300 | 13300 mg/l |     | Yes | Y |   |  |   |            |
| 9700  | 9700 mg/l  |     | Yes | Y |   |  |   |            |
| 14800 | 14800 mg/l |     | Yes | Y |   |  |   |            |
| 4900  | 4900 mg/l  |     | Yes | Y |   |  |   |            |
| 4060  | 4060 mg/l  |     | Yes | Y |   |  |   |            |
| 2810  | 2810 mg/l  |     | Yes | Y |   |  |   |            |
| 6510  | 6510 mg/l  | 25  | Yes | Y | D |  | D | 25.163563: |
| 6560  | 6560 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 5060  | 5060 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 5400  | 5400 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 9060  | 9060 mg/l  |     | Yes | Y |   |  |   |            |
| 6470  | 6470 mg/l  |     | Yes | Y |   |  |   |            |
| 5560  | 5560 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 30100 | 30100 mg/l |     | Yes | Y |   |  |   |            |
| 27100 | 27100 mg/l |     | Yes | Y |   |  |   |            |
| 29300 | 29300 mg/l |     | Yes | Y |   |  |   |            |
| 30700 | 30700 mg/l |     | Yes | Y |   |  |   |            |
| 30000 | 30000 mg/l |     | Yes | Y |   |  |   |            |
| 29100 | 29100 mg/l |     | Yes | Y |   |  |   |            |
| 24700 | 24700 mg/l |     | Yes | Y |   |  |   |            |
| 14600 | 14600 mg/l |     | Yes | Y |   |  |   |            |
| 7210  | 7210 mg/l  |     | Yes | Y |   |  |   |            |
| 33600 | 33600 mg/l |     | Yes | Y |   |  |   |            |
| 31400 | 31400 mg/l |     | Yes | Y |   |  |   |            |
| 25900 | 25900 mg/l |     | Yes | Y |   |  |   |            |
| 18000 | 18000 mg/l |     | Yes | Y |   |  |   |            |
| 8320  | 8320 mg/l  |     | Yes | Y |   |  |   |            |
| 10600 | 10600 mg/l |     | Yes | Y |   |  |   |            |
| 10200 | 10200 mg/l |     | Yes | Y |   |  |   |            |
| 2480  | 2480 mg/l  |     | Yes | Y |   |  |   |            |
| 3660  | 3660 mg/l  |     | Yes | Y |   |  |   |            |



|       |           |     |     |   |    |    |           |
|-------|-----------|-----|-----|---|----|----|-----------|
| 3470  | 3470 mg/l |     | Yes | Y |    |    |           |
| 4750  | 4750 mg/l |     | Yes | Y |    |    |           |
| 4570  | 4570 mg/l | 17  | Yes | Y | DH | DH | 17.076502 |
| 4570  | 4570 mg/l |     | Yes | Y |    |    |           |
| 4310  | 4310 mg/l |     | Yes | Y |    |    |           |
| 2.57  | 2.57 g/l  |     | Yes | Y |    |    |           |
| 2500  | 2500 mg/l |     | Yes | Y |    |    |           |
| 2530  | 2530 mg/l | 10  | Yes | Y |    |    | 10        |
| 2410  | 2410 mg/l | 10  | Yes | Y |    |    | 10        |
| 2580  | 2580 mg/l | 10  | Yes | Y |    |    | 10        |
| 2780  | 2780 mg/l | 11  | Yes | Y | D  | D  | 11.330160 |
| 3.076 | 3.076 g/l |     | Yes | Y |    |    |           |
| 2880  | 2880 mg/l | 11  | Yes | Y | D  | D  | 11.271415 |
| 2990  | 2990 mg/l | 13  | Yes | Y | D  | D  | 12.610340 |
| 3450  | 3450 mg/l | 14  | Yes | Y | D  | D  | 14.488554 |
| 3310  | 3310 mg/l | 14  | Yes | Y | D  | D  | 14.363688 |
| 2800  | 2800 mg/l | 11  | Yes | Y | D  | D  | 10.938525 |
| 3000  | 3000 mg/l | 11  | Yes | Y | D  | D  | 10.986596 |
| 2110  | 2110 mg/l |     | Yes | Y |    |    |           |
| 2460  | 2460 mg/l |     | Yes | Y |    |    |           |
| 2440  | 2440 mg/l |     | Yes | Y |    |    |           |
| 2.042 | 2.042 g/l |     | Yes | Y |    |    |           |
| 2070  | 2070 mg/l |     | Yes | Y |    |    |           |
| 2150  | 2150 mg/l | 10  | Yes | Y |    |    | 10.020040 |
| 2110  | 2110 mg/l | 10  | Yes | Y |    |    | 10.090817 |
| 3410  | 3410 mg/l | 13  | Yes | Y | D  | D  | 12.588116 |
| 2520  | 2520 mg/l | 10  | Yes | Y |    |    | 10        |
| 2360  | 2360 mg/l | 10  | Yes | Y |    |    | 10        |
| 2630  | 2630 mg/l | 11  | Yes | Y | D  | D  | 11.150758 |
| 2.827 | 2.827 g/l |     | Yes | Y |    |    |           |
| 2630  | 2630 mg/l | 11  | Yes | Y | D  | D  | 11.001100 |
| 2720  | 2720 mg/l | 11  | Yes | Y | D  | D  | 11.284134 |
| 2770  | 2770 mg/l | 11  | Yes | Y | D  | D  | 11.061946 |
| 2730  | 2730 mg/l | 11  | Yes | Y | D  | D  | 11.266336 |
| 2880  | 2880 mg/l | 11  | Yes | Y | D  | D  | 10.926573 |
| 7490  | 7490 mg/l | 35  | Yes | Y | DH | DH | 34.916201 |
| 7140  | 7140 mg/l | 34  | Yes | Y | D  | D  | 34.176349 |
| 5960  | 5960 mg/l | 10  | Yes | Y | H  | H  | 10        |
| 4630  | 4630 mg/l | 100 | Yes | Y |    |    | 10        |
| 6290  | 6290 mg/l | 100 | Yes | Y |    |    | 10        |
| 2260  | 2260 mg/l |     | Yes | Y |    |    |           |
| 2240  | 2240 mg/l |     | Yes | Y |    |    |           |
| 3590  | 3590 mg/l |     | Yes | Y |    |    |           |
| 3620  | 3620 mg/l |     | Yes | Y |    |    |           |
| 2320  | 2320 mg/l |     | Yes | Y |    |    |           |
| 3160  | 3160 mg/l | 13  | Yes | Y | D  | D  | 12.655024 |
| 3280  | 3280 mg/l | 10  | Yes | Y |    |    | 10        |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 3080  | 3080 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3580  | 3580 mg/l  | 40  | Yes | Y | H  | H  | 10         |
| 8430  | 8430 mg/l  |     | Yes | Y |    |    |            |
| 3680  | 3680 mg/l  |     | Yes | Y |    |    |            |
| 3620  | 3620 mg/l  |     | Yes | Y |    |    |            |
| 6110  | 6110 mg/l  |     | Yes | Y |    |    |            |
| 5940  | 5940 mg/l  |     | Yes | Y |    |    |            |
| 4610  | 4610 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 4520  | 4520 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 3810  | 3810 mg/l  | 40  | Yes | Y |    |    | 10         |
| 6670  | 6670 mg/l  |     | Yes | Y |    |    |            |
| 5530  | 5530 mg/l  |     | Yes | Y |    |    |            |
| 4260  | 4260 mg/l  | 17  | Yes | Y | DH | DH | 17.0881749 |
| 4620  | 4620 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4640  | 4640 mg/l  | 100 | Yes | Y |    |    | 10         |
| 4360  | 4360 mg/l  |     | Yes | Y |    |    |            |
| 3990  | 3990 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3580  | 3580 mg/l  |     | Yes | Y |    |    |            |
| 3460  | 3460 mg/l  | 14  | Yes | Y | D  | D  | 14.0686550 |
| 3130  | 3130 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4950  | 4950 mg/l  |     | Yes | Y |    |    |            |
| 4000  | 4000 mg/l  |     | Yes | Y |    |    |            |
| 3730  | 3730 mg/l  |     | Yes | Y |    |    |            |
| 2940  | 2940 mg/l  |     | Yes | Y |    |    |            |
| 2780  | 2780 mg/l  |     | Yes | Y |    |    |            |
| 2.506 | 2.506 g/l  |     | Yes | Y |    |    |            |
| 2430  | 2430 mg/l  |     | Yes | Y |    |    |            |
| 3480  | 3480 mg/l  | 12  | Yes | Y | D  | D  | 12.318305  |
| 2950  | 2950 mg/l  | 11  | Yes | Y | D  | D  | 11.0717449 |
| 4530  | 4530 mg/l  | 17  | Yes | Y | D  | D  | 16.8406870 |
| 2320  | 2320 mg/l  | 10  | Yes | Y |    |    | 10         |
| 2490  | 2490 mg/l  | 10  | Yes | Y |    |    | 10.0745510 |
| 3970  | 3970 mg/l  | 17  | Yes | Y | D  | D  | 16.7056460 |
| 4.328 | 4.328 g/l  |     | Yes | Y |    |    |            |
| 2690  | 2690 mg/l  | 11  | Yes | Y | DH | DH | 11.2637980 |
| 2640  | 2640 mg/l  | 10  | Yes | Y |    |    | 10.0120140 |
| 2800  | 2800 mg/l  | 11  | Yes | Y | D  | D  | 10.9986800 |
| 2480  | 2480 mg/l  | 10  | Yes | Y |    |    | 10         |
| 2370  | 2370 mg/l  | 10  | Yes | Y |    |    | 10         |
| 3900  | 3900 mg/l  | 10  | Yes | Y | H  | H  | 10         |
| 3200  | 3200 mg/l  | 40  | Yes | Y |    |    | 10         |
| 37800 | 37800 mg/l |     | Yes | Y |    |    |            |
| 2980  | 2980 mg/l  |     | Yes | Y |    |    |            |
| 2330  | 2330 mg/l  |     | Yes | Y |    |    |            |
| 2590  | 2590 mg/l  |     | Yes | Y |    |    |            |
| 2820  | 2820 mg/l  |     | Yes | Y |    |    |            |
| 2760  | 2760 mg/l  |     | Yes | Y |    |    |            |

|       |            |    |     |   |    |    |            |
|-------|------------|----|-----|---|----|----|------------|
| 2920  | 2920 mg/l  | 11 | Yes | Y | D  | D  | 11.0448420 |
| 9610  | 9610 mg/l  | 34 | Yes | Y | D  | D  | 34.3642610 |
| 5820  | 5820 mg/l  | 10 | Yes | Y |    |    | 10         |
| 6370  | 6370 mg/l  | 10 | Yes | Y |    |    | 10         |
| 4760  | 4760 mg/l  |    | Yes | Y |    |    |            |
| 3740  | 3740 mg/l  | 17 | Yes | Y | DH | DH | 16.6722240 |
| 3760  | 3760 mg/l  | 10 | Yes | Y |    |    | 10         |
| 4940  | 4940 mg/l  |    | Yes | Y |    |    |            |
| 4810  | 4810 mg/l  |    | Yes | Y |    |    |            |
| 4840  | 4840 mg/l  |    | Yes | Y |    |    |            |
| 3960  | 3960 mg/l  | 10 | Yes | Y |    |    | 10.0200400 |
| 4090  | 4090 mg/l  | 10 | Yes | Y |    |    | 10.0401600 |
| 3980  | 3980 mg/l  | 10 | Yes | Y |    |    | 10         |
| 3870  | 3870 mg/l  | 17 | Yes | Y | DH | DH | 16.6333990 |
| 4940  | 4940 mg/l  |    | Yes | Y |    |    |            |
| 1810  | 1810 mg/l  |    | Yes | Y |    |    |            |
| 1990  | 1990 mg/l  |    | Yes | Y |    |    |            |
| 2850  | 2850 mg/l  | 11 | Yes | Y | D  | D  | 11.0132150 |
| 2590  | 2590 mg/l  | 10 | Yes | Y |    |    | 10         |
| 2220  | 2220 mg/l  | 10 | Yes | Y |    |    | 10         |
| 2520  | 2520 mg/l  | 10 | Yes | Y |    |    | 10.0522710 |
| 2590  | 2590 mg/l  | 10 | Yes | Y |    |    | 10.0040010 |
| 2630  | 2630 mg/l  | 10 | Yes | Y |    |    | 10.0120140 |
| 2540  | 2540 mg/l  | 10 | Yes | Y |    |    | 10.0502510 |
| 2580  | 2580 mg/l  | 10 | Yes | Y |    |    | 10.1255560 |
| 2250  | 2250 mg/l  | 10 | Yes | Y |    |    | 10         |
| 2410  | 2410 mg/l  | 10 | Yes | Y |    |    | 10         |
| 2530  | 2530 mg/l  | 10 | Yes | Y |    |    | 10.0260670 |
| 2210  | 2210 mg/l  | 10 | Yes | Y |    |    | 10.0847110 |
| 2180  | 2180 mg/l  | 10 | Yes | Y |    |    | 10.0220480 |
| 2310  | 2310 mg/l  | 10 | Yes | Y |    |    | 10         |
| 21000 | 21000 mg/l |    | Yes | Y |    |    |            |
| 18400 | 18400 mg/l |    | Yes | Y |    |    |            |
| 22000 | 22000 mg/l |    | Yes | Y |    |    |            |
| 8660  | 8660 mg/l  |    | Yes | Y |    |    |            |
| 5950  | 5950 mg/l  | 26 | Yes | Y | D  | D  | 25.9201650 |
| 8490  | 8490 mg/l  | 10 | Yes | Y | H  | H  | 10         |
| 3670  | 3670 mg/l  | 10 | Yes | Y |    |    | 10         |
| 3150  | 3150 mg/l  | 30 | Yes | Y |    |    | 10         |
| 3060  | 3060 mg/l  | 40 | Yes | Y | H  | H  | 10         |
| 18000 | 18000 mg/l |    | Yes | Y |    |    |            |
| 10300 | 10300 mg/l |    | Yes | Y |    |    |            |
| 10500 | 10500 mg/l |    | Yes | Y |    |    |            |
| 5850  | 5850 mg/l  | 26 | Yes | Y | D  | D  | 26.2054500 |
| 5330  | 5330 mg/l  | 10 | Yes | Y | H  | H  | 10         |
| 2890  | 2890 mg/l  | 10 | Yes | Y |    |    | 10         |
| 3150  | 3150 mg/l  | 30 | Yes | Y |    |    | 10         |

|       |            |     |     |   |    |    |           |
|-------|------------|-----|-----|---|----|----|-----------|
| 2770  | 2770 mg/l  | 40  | Yes | Y | H  | H  | 10        |
| 10700 | 10700 mg/l |     | Yes | Y |    |    |           |
| 11100 | 11100 mg/l |     | Yes | Y |    |    |           |
| 7310  | 7310 mg/l  |     | Yes | Y |    |    |           |
| 9730  | 9730 mg/l  |     | Yes | Y |    |    |           |
| 10900 | 10900 mg/l |     | Yes | Y |    |    |           |
| 12400 | 12400 mg/l |     | Yes | Y |    |    |           |
| 20200 | 20200 mg/l |     | Yes | Y |    |    |           |
| 6770  | 6770 mg/l  |     | Yes | Y |    |    |           |
| 7600  | 7600 mg/l  | 35  | Yes | Y | DH | DH | 35.137034 |
| 33100 | 33100 mg/l |     | Yes | Y |    |    |           |
| 12900 | 12900 mg/l |     | Yes | Y |    |    |           |
| 16600 | 16600 mg/l |     | Yes | Y |    |    |           |
| 12000 | 12000 mg/l |     | Yes | Y |    |    |           |
| 28000 | 28000 mg/l |     | Yes | Y |    |    |           |
| 19100 | 19100 mg/l |     | Yes | Y |    |    |           |
| 19000 | 19000 mg/l |     | Yes | Y |    |    |           |
| 14400 | 14400 mg/l |     | Yes | Y |    |    |           |
| 13300 | 13300 mg/l |     | Yes | Y |    |    |           |
| 17500 | 17500 mg/l |     | Yes | Y |    |    |           |
| 17400 | 17400 mg/l |     | Yes | Y |    |    |           |
| 11100 | 11100 mg/l |     | Yes | Y |    |    |           |
| 11200 | 11200 mg/l |     | Yes | Y |    |    |           |
| 7370  | 7370 mg/l  |     | Yes | Y |    |    |           |
| 9960  | 9960 mg/l  |     | Yes | Y |    |    |           |
| 9680  | 9680 mg/l  |     | Yes | Y |    |    |           |
| 6990  | 6990 mg/l  |     | Yes | Y |    |    |           |
| 7420  | 7420 mg/l  | 35  | Yes | Y | D  | D  | 34.530386 |
| 4010  | 4010 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 4290  | 4290 mg/l  | 100 | Yes | Y |    |    | 10        |
| 4130  | 4130 mg/l  |     | Yes | Y |    |    |           |
| 2610  | 2610 mg/l  |     | Yes | Y |    |    |           |
| 2480  | 2480 mg/l  | 11  | Yes | Y | D  | D  | 11.208249 |
| 2230  | 2230 mg/l  | 10  | Yes | Y | H  | H  | 10        |
| 2240  | 2240 mg/l  | 41  | Yes | Y |    |    | 10        |
| 3140  | 3140 mg/l  |     | Yes | Y |    |    |           |
| 3510  | 3510 mg/l  | 40  | Yes | Y | DH | DH | 39.968025 |
| 2770  | 2770 mg/l  |     | Yes | Y |    |    |           |
| 2630  | 2630 mg/l  | 40  | Yes | Y | DH | DH | 39.666798 |
| 7760  | 7760 mg/l  |     | Yes | Y |    |    |           |
| 5160  | 5160 mg/l  |     | Yes | Y |    |    |           |
| 3690  | 3690 mg/l  |     | Yes | Y |    |    |           |
| 2820  | 2820 mg/l  |     | Yes | Y |    |    |           |
| 18300 | 18300 mg/l | 120 | Yes | Y | DH | DH | 115.74074 |
| 18100 | 18100 mg/l | 200 | Yes | Y |    |    | 10        |
| 14700 | 14700 mg/l | 100 | Yes | Y | H  | H  | 10        |
| 6590  | 6590 mg/l  |     | Yes | Y |    |    |           |

|       |           |     |     |   |   |   |            |
|-------|-----------|-----|-----|---|---|---|------------|
| 3620  | 3620 mg/l | 15  | Yes | Y | D | D | 14.568764! |
| 3810  | 3810 mg/l | 10  | Yes | Y | H | H | 10         |
| 5530  | 5530 mg/l | 100 | Yes | Y |   |   | 10         |
| 3250  | 3250 mg/l | 40  | Yes | Y | H | H | 10         |
| 5850  | 5850 mg/l |     | Yes | Y |   |   |            |
| 5200  | 5200 mg/l | 20  | Yes | Y | D | D | 19.677292! |
| 4430  | 4430 mg/l | 10  | Yes | Y | H | H | 10         |
| 2660  | 2660 mg/l |     | Yes | Y |   |   |            |
| 5440  | 5440 mg/l | 10  | Yes | Y |   |   | 10         |
| 9730  | 9730 mg/l | 100 | Yes | Y |   |   | 10         |
| 3350  | 3350 mg/l |     | Yes | Y |   |   |            |
| 2260  | 2260 mg/l |     | Yes | Y |   |   |            |
| 1890  | 1890 mg/l |     | Yes | Y |   |   |            |
| 2220  | 2220 mg/l |     | Yes | Y |   |   |            |
| 2320  | 2320 mg/l | 10  | Yes | Y |   |   | 10         |
| 2490  | 2490 mg/l | 10  | Yes | Y |   |   | 10         |
| 2.566 | 2.566 g/l |     | Yes | Y |   |   |            |
| 2710  | 2710 mg/l | 10  | Yes | Y |   |   | 10.119409! |
| 4060  | 4060 mg/l | 17  | Yes | Y | D | D | 17.129153! |
| 4640  | 4640 mg/l | 20  | Yes | Y | D | D | 20.449897! |
| 3960  | 3960 mg/l | 17  | Yes | Y | D | D | 16.943409! |
| 3940  | 3940 mg/l | 14  | Yes | Y | D | D | 14.168319! |
| 3310  | 3310 mg/l | 35  | Yes | Y |   |   | 10         |
| 2040  | 2040 mg/l |     | Yes | Y |   |   |            |
| 2120  | 2120 mg/l |     | Yes | Y |   |   |            |
| 2300  | 2300 mg/l | 10  | Yes | Y |   |   | 10         |
| 2600  | 2600 mg/l | 10  | Yes | Y |   |   | 10         |
| 2660  | 2660 mg/l | 10  | Yes | Y |   |   | 10.117361! |
| 2560  | 2560 mg/l | 10  | Yes | Y |   |   | 10         |
| 2460  | 2460 mg/l | 10  | Yes | Y |   |   | 10         |
| 2580  | 2580 mg/l | 10  | Yes | Y |   |   | 10.010010! |
| 2000  | 2000 mg/l |     | Yes | Y |   |   |            |
| 2210  | 2210 mg/l |     | Yes | Y |   |   |            |
| 2300  | 2300 mg/l | 10  | Yes | Y |   |   | 10.105092! |
| 2950  | 2950 mg/l | 11  | Yes | Y | D | D | 11.228385! |
| 2830  | 2830 mg/l | 11  | Yes | Y | D | D | 10.986596! |
| 2710  | 2710 mg/l | 11  | Yes | Y | D | D | 11.086474! |
| 2340  | 2340 mg/l | 10  | Yes | Y |   |   | 10         |
| 2540  | 2540 mg/l | 10  | Yes | Y |   |   | 10.086746! |
| 2400  | 2400 mg/l |     | Yes | Y |   |   | -250.01    |
| 2400  | 2400 mg/l | 10  | Yes | Y |   |   | 10         |
| 2550  | 2550 mg/l |     | Yes | Y |   |   |            |
| 2390  | 2390 mg/l |     | Yes | Y |   |   |            |
| 2570  | 2570 mg/l | 10  | Yes | Y |   |   | 10         |
| 2980  | 2980 mg/l | 11  | Yes | Y | D | D | 11.054609! |
| 3050  | 3050 mg/l | 12  | Yes | Y | D | D | 12.478163! |
| 6260  | 6260 mg/l |     | Yes | Y |   |   |            |

|       |            |     |     |   |   |  |   |            |
|-------|------------|-----|-----|---|---|--|---|------------|
| 3560  | 3560 mg/l  |     | Yes | Y |   |  |   |            |
| 2810  | 2810 mg/l  |     | Yes | Y |   |  |   |            |
| 2570  | 2570 mg/l  |     | Yes | Y |   |  |   |            |
| 2460  | 2460 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 2360  | 2360 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 2.596 | 2.596 g/l  |     | Yes | Y |   |  |   |            |
| 2320  | 2320 mg/l  | 10  | Yes | Y |   |  |   | 10.1543460 |
| 2460  | 2460 mg/l  | 10  | Yes | Y |   |  |   | 10.1502230 |
| 2260  | 2260 mg/l  | 10  | Yes | Y |   |  |   | 10.0060030 |
| 2360  | 2360 mg/l  | 10  | Yes | Y |   |  |   | 10.0664380 |
| 3060  | 3060 mg/l  | 11  | Yes | Y | D |  | D | 11.0619460 |
| 2630  | 2630 mg/l  | 32  | Yes | Y |   |  |   | 10         |
| 2030  | 2030 mg/l  |     | Yes | Y |   |  |   |            |
| 2140  | 2140 mg/l  |     | Yes | Y |   |  |   |            |
| 1900  | 1900 mg/l  |     | Yes | Y |   |  |   |            |
| 1840  | 1840 mg/l  |     | Yes | Y |   |  |   |            |
| 1850  | 1850 mg/l  |     | Yes | Y |   |  |   |            |
| 2070  | 2070 mg/l  | 10  | Yes | Y |   |  |   | 10         |
| 2150  | 2150 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 2590  | 2590 mg/l  | 19  | Yes | Y |   |  |   | 10         |
| 20100 | 20100 mg/l |     | Yes | Y |   |  |   |            |
| 22400 | 22400 mg/l |     | Yes | Y |   |  |   |            |
| 17000 | 17000 mg/l |     | Yes | Y |   |  |   |            |
| 15300 | 15300 mg/l |     | Yes | Y |   |  |   |            |
| 11700 | 11700 mg/l |     | Yes | Y |   |  |   |            |
| 8300  | 8300 mg/l  | 33  | Yes | Y | D |  | D | 33.2889480 |
| 9860  | 9860 mg/l  | 10  | Yes | Y | H |  | H | 10         |
| 12300 | 12300 mg/l | 10  | Yes | Y |   |  |   | 10         |
| 13600 | 13600 mg/l | 100 | Yes | Y |   |  |   | 10         |
| 11800 | 11800 mg/l | 100 | Yes | Y | H |  | H | 10         |
| 8350  | 8350 mg/l  |     | Yes | Y |   |  |   |            |
| 11100 | 11100 mg/l | 100 | Yes | Y |   |  |   | 10         |
| 7830  | 7830 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 11300 | 11300 mg/l | 100 | Yes | Y | H |  | H | 10         |
| 9010  | 9010 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 7310  | 7310 mg/l  | 100 | Yes | Y |   |  |   | 10         |
| 8800  | 8800 mg/l  | 100 | Yes | Y | H |  | H | 10         |
| 12300 | 12300 mg/l | 100 | Yes | Y | H |  | H | 10         |
| 10400 | 10400 mg/l | 100 | Yes | Y |   |  |   | 10         |
| 7650  | 7650 mg/l  | 100 | Yes | Y | H |  | H | 10         |
| 29400 | 29400 mg/l |     | Yes | Y |   |  |   |            |
| 29800 | 29800 mg/l |     | Yes | Y |   |  |   |            |
| 29200 | 29200 mg/l |     | Yes | Y |   |  |   |            |
| 29900 | 29900 mg/l |     | Yes | Y |   |  |   |            |
| 30900 | 30900 mg/l |     | Yes | Y |   |  |   |            |
| 26900 | 26900 mg/l |     | Yes | Y |   |  |   |            |
| 20200 | 20200 mg/l |     | Yes | Y |   |  |   |            |

|       |            |     |     |   |    |    |           |  |
|-------|------------|-----|-----|---|----|----|-----------|--|
| 26800 | 26800 mg/l |     | Yes | Y |    |    |           |  |
| 29300 | 29300 mg/l |     | Yes | Y |    |    |           |  |
| 29400 | 29400 mg/l |     | Yes | Y |    |    |           |  |
| 29100 | 29100 mg/l |     | Yes | Y |    |    |           |  |
| 28500 | 28500 mg/l |     | Yes | Y |    |    |           |  |
| 28000 | 28000 mg/l |     | Yes | Y |    |    |           |  |
| 28200 | 28200 mg/l |     | Yes | Y |    |    |           |  |
| 26100 | 26100 mg/l |     | Yes | Y |    |    |           |  |
| 28100 | 28100 mg/l |     | Yes | Y |    |    |           |  |
| 27400 | 27400 mg/l |     | Yes | Y |    |    |           |  |
| 25100 | 25100 mg/l |     | Yes | Y |    |    |           |  |
| 26100 | 26100 mg/l |     | Yes | Y |    |    |           |  |
| 27300 | 27300 mg/l |     | Yes | Y |    |    |           |  |
| 25000 | 25000 mg/l |     | Yes | Y |    |    |           |  |
| 26600 | 26600 mg/l |     | Yes | Y |    |    |           |  |
| 23200 | 23200 mg/l | 90  | Yes | Y | DH | DH | 90.090090 |  |
| 23700 | 23700 mg/l | 120 | Yes | Y | D  | D  | 121.65450 |  |
| 24300 | 24300 mg/l | 98  | Yes | Y | DH | DH | 98.425196 |  |
| 23000 | 23000 mg/l |     | Yes | Y |    |    | -250.01   |  |
| 23100 | 23100 mg/l | 10  | Yes | Y |    |    | 10        |  |
| 23300 | 23300 mg/l | 200 | Yes | Y |    |    | 200       |  |
| 20600 | 20600 mg/l | 200 | Yes | Y |    |    | 200       |  |
| 21000 | 21000 mg/l |     | Yes | Y |    |    | -250.01   |  |
| 21500 | 21500 mg/l | 200 | Yes | Y |    |    | 10        |  |
| 20200 | 20200 mg/l | 200 | Yes | Y | H  | H  | 10        |  |
| 17000 | 17000 mg/l |     | Yes | Y |    |    | -250.01   |  |
| 17100 | 17100 mg/l | 200 | Yes | Y |    |    | 10        |  |
| 16000 | 16000 mg/l |     | Yes | Y |    |    | -250.01   |  |
| 10600 | 10600 mg/l | 200 | Yes | Y | D  | D  | 198.80715 |  |
| 15300 | 15300 mg/L | 200 | Yes | Y |    |    |           |  |
| 13800 | 13800 mg/L | 100 | Yes | Y |    |    |           |  |
| 16600 | 16600 mg/L | 20  | Yes | Y |    |    |           |  |
| 31500 | 31500 mg/l |     | Yes | Y |    |    |           |  |
| 30500 | 30500 mg/l |     | Yes | Y |    |    |           |  |
| 29800 | 29800 mg/l |     | Yes | Y |    |    |           |  |
| 30100 | 30100 mg/l |     | Yes | Y |    |    |           |  |
| 31300 | 31300 mg/l |     | Yes | Y |    |    |           |  |
| 31200 | 31200 mg/l |     | Yes | Y |    |    |           |  |
| 30200 | 30200 mg/l |     | Yes | Y |    |    |           |  |
| 28900 | 28900 mg/l |     | Yes | Y |    |    |           |  |
| 29900 | 29900 mg/l |     | Yes | Y |    |    |           |  |
| 29800 | 29800 mg/l |     | Yes | Y |    |    |           |  |
| 26500 | 26500 mg/l |     | Yes | Y |    |    |           |  |
| 28300 | 28300 mg/l |     | Yes | Y |    |    |           |  |
| 28100 | 28100 mg/l |     | Yes | Y |    |    |           |  |
| 28200 | 28200 mg/l |     | Yes | Y |    |    |           |  |
| 27600 | 27600 mg/l |     | Yes | Y |    |    |           |  |

|       |            |     |     |   |    |    |            |  |
|-------|------------|-----|-----|---|----|----|------------|--|
| 30600 | 30600 mg/l |     | Yes | Y |    |    |            |  |
| 29500 | 29500 mg/l |     | Yes | Y |    |    |            |  |
| 29500 | 29500 mg/l |     | Yes | Y |    |    |            |  |
| 29000 | 29000 mg/l |     | Yes | Y |    |    |            |  |
| 28400 | 28400 mg/l |     | Yes | Y |    |    |            |  |
| 27800 | 27800 mg/l |     | Yes | Y |    |    |            |  |
| 26000 | 26000 mg/l |     | Yes | Y |    |    |            |  |
| 23400 | 23400 mg/l | 90  | Yes | Y | DH | DH | 90.252707! |  |
| 22900 | 22900 mg/l | 120 | Yes | Y | D  | D  | 122.54901! |  |
| 22000 | 22000 mg/l | 97  | Yes | Y | DH | DH | 96.899224! |  |
| 22000 | 22000 mg/l |     | Yes | Y |    |    | -250.01    |  |
| 19700 | 19700 mg/l | 10  | Yes | Y |    |    | 10         |  |
| 21100 | 21100 mg/l | 200 | Yes | Y |    |    | 200        |  |
| 18700 | 18700 mg/l | 200 | Yes | Y |    |    | 200        |  |
| 16000 | 16000 mg/l |     | Yes | Y |    |    | -250.01    |  |
| 16300 | 16300 mg/l | 200 | Yes | Y |    |    | 10         |  |
| 15200 | 15200 mg/l | 200 | Yes | Y |    |    | 10         |  |
| 14000 | 14000 mg/l |     | Yes | Y |    |    | -250.01    |  |
| 13800 | 13800 mg/l | 200 | Yes | Y |    |    | 10         |  |
| 12000 | 12000 mg/l |     | Yes | Y |    |    | -250.01    |  |
| 15300 | 15300 mg/l | 100 | Yes | Y | D  | D  | 96.993210! |  |
| 13400 | 13400 mg/L | 100 | Yes | Y |    |    |            |  |
| 12800 | 12800 mg/L | 100 | Yes | Y |    |    |            |  |
| 11700 | 11700 mg/L | 20  | Yes | Y |    |    |            |  |
| 28200 | 28200 mg/l |     | Yes | Y |    |    |            |  |
| 26600 | 26600 mg/l |     | Yes | Y |    |    |            |  |
| 27600 | 27600 mg/l |     | Yes | Y |    |    |            |  |
| 26900 | 26900 mg/l |     | Yes | Y |    |    |            |  |
| 27500 | 27500 mg/l |     | Yes | Y |    |    |            |  |
| 22400 | 22400 mg/l |     | Yes | Y |    |    |            |  |
| 17100 | 17100 mg/l |     | Yes | Y |    |    |            |  |
| 13000 | 13000 mg/l |     | Yes | Y |    |    |            |  |
| 12100 | 12100 mg/l |     | Yes | Y |    |    |            |  |
| 13700 | 13700 mg/l |     | Yes | Y |    |    |            |  |
| 12200 | 12200 mg/l |     | Yes | Y |    |    |            |  |
| 9800  | 9800 mg/l  |     | Yes | Y |    |    |            |  |
| 13400 | 13400 mg/l |     | Yes | Y |    |    |            |  |
| 11300 | 11300 mg/l |     | Yes | Y |    |    |            |  |
| 13000 | 13000 mg/l |     | Yes | Y |    |    |            |  |
| 12400 | 12400 mg/l |     | Yes | Y |    |    |            |  |
| 10500 | 10500 mg/l |     | Yes | Y |    |    |            |  |
| 10900 | 10900 mg/l |     | Yes | Y |    |    |            |  |
| 9850  | 9850 mg/l  |     | Yes | Y |    |    |            |  |
| 10500 | 10500 mg/l |     | Yes | Y |    |    |            |  |
| 10800 | 10800 mg/l |     | Yes | Y |    |    |            |  |
| 10800 | 10800 mg/l |     | Yes | Y |    |    |            |  |
| 11200 | 11200 mg/l |     | Yes | Y |    |    |            |  |



|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 11400 | 11400 mg/l | 47  | Yes | Y | DH | DH | 46.9483568 |
| 11200 | 11200 mg/l | 53  | Yes | Y | D  | D  | 52.9661010 |
| 12100 | 12100 mg/l | 49  | Yes | Y | DH | DH | 48.6854917 |
| 13000 | 13000 mg/l |     | Yes | Y |    |    | -250.01    |
| 12400 | 12400 mg/l | 10  | Yes | Y |    |    | 10         |
| 13500 | 13500 mg/l | 100 | Yes | Y |    |    | 100        |
| 11100 | 11100 mg/l | 100 | Yes | Y |    |    | 100        |
| 11000 | 11000 mg/l |     | Yes | Y |    |    | -250.01    |
| 10900 | 10900 mg/l | 100 | Yes | Y |    |    | 10         |
| 10500 | 10500 mg/l | 100 | Yes | Y |    |    | 10         |
| 11000 | 11000 mg/l |     | Yes | Y |    |    | -250.01    |
| 10600 | 10600 mg/l | 100 | Yes | Y |    |    | 10         |
| 10000 | 10000 mg/l |     | Yes | Y |    |    | -250.01    |
| 5710  | 5710 mg/l  | 100 | Yes | Y | D  | D  | 101.317127 |
| 9420  | 9420 mg/L  | 100 | Yes | Y |    |    |            |
| 9910  | 9910 mg/L  | 100 | Yes | Y |    |    |            |
| 9420  | 9420 mg/L  | 20  | Yes | Y |    | J  |            |
| 7630  | 7630 mg/l  |     | Yes | Y |    |    |            |
| 13700 | 13700 mg/l |     | Yes | Y |    |    |            |
| 14200 | 14200 mg/l |     | Yes | Y |    |    |            |
| 16900 | 16900 mg/l |     | Yes | Y |    |    |            |
| 20300 | 20300 mg/l |     | Yes | Y |    |    |            |
| 17300 | 17300 mg/l |     | Yes | Y |    |    |            |
| 12900 | 12900 mg/l | 54  | Yes | Y | D  | D  | 54.0540540 |
| 10200 | 10200 mg/l | 100 | Yes | Y |    |    | 100        |
| 14000 | 14000 mg/l |     | Yes | Y |    |    | -250.01    |
| 14100 | 14100 mg/l | 100 | Yes | Y |    |    | 10         |
| 10700 | 10700 mg/l | 100 | Yes | Y | H  | H  | 10         |
| 10600 | 10600 mg/L | 100 | Yes | Y |    |    |            |
| 29300 | 29300 mg/l |     | Yes | Y |    |    |            |
| 29200 | 29200 mg/l |     | Yes | Y |    |    |            |
| 29700 | 29700 mg/l |     | Yes | Y |    |    |            |
| 29000 | 29000 mg/l |     | Yes | Y |    |    |            |
| 28200 | 28200 mg/l |     | Yes | Y |    |    |            |
| 24600 | 24600 mg/l |     | Yes | Y |    |    |            |
| 22100 | 22100 mg/l |     | Yes | Y |    |    |            |
| 23300 | 23300 mg/l |     | Yes | Y |    |    |            |
| 19300 | 19300 mg/l |     | Yes | Y |    |    |            |
| 14700 | 14700 mg/l |     | Yes | Y |    |    |            |
| 21900 | 21900 mg/l |     | Yes | Y |    |    |            |
| 21400 | 21400 mg/l |     | Yes | Y |    |    |            |
| 23000 | 23000 mg/l |     | Yes | Y |    |    |            |
| 22000 | 22000 mg/l |     | Yes | Y |    |    |            |
| 19600 | 19600 mg/l |     | Yes | Y |    |    |            |
| 19300 | 19300 mg/l |     | Yes | Y |    |    |            |
| 17900 | 17900 mg/l |     | Yes | Y |    |    |            |
| 19600 | 19600 mg/l |     | Yes | Y |    |    |            |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 18900 | 18900 mg/l |     | Yes | Y |    |    |            |
| 20000 | 20000 mg/l |     | Yes | Y |    |    |            |
| 19600 | 19600 mg/l |     | Yes | Y |    |    |            |
| 20200 | 20200 mg/l |     | Yes | Y |    |    |            |
| 19200 | 19200 mg/l |     | Yes | Y |    |    |            |
| 17900 | 17900 mg/l |     | Yes | Y |    |    |            |
| 16700 | 16700 mg/l | 110 | Yes | Y | DH | DH | 108.459869 |
| 15900 | 15900 mg/l | 54  | Yes | Y | D  | D  | 54.4662309 |
| 16100 | 16100 mg/l | 47  | Yes | Y | DH | DH | 46.5983224 |
| 16000 | 16000 mg/l |     | Yes | Y |    |    | -250.01    |
| 16000 | 16000 mg/l | 10  | Yes | Y |    |    | 10         |
| 15400 | 15400 mg/l | 100 | Yes | Y |    |    | 100        |
| 14800 | 14800 mg/l | 200 | Yes | Y |    |    | 200        |
| 14000 | 14000 mg/l |     | Yes | Y |    |    | -250.01    |
| 14300 | 14300 mg/l | 100 | Yes | Y |    |    | 10         |
| 14000 | 14000 mg/l | 100 | Yes | Y |    |    | 10         |
| 13000 | 13000 mg/l |     | Yes | Y |    |    | -250.01    |
| 13100 | 13100 mg/l | 100 | Yes | Y |    |    | 10         |
| 11400 | 11400 mg/L | 100 | Yes | Y |    |    |            |
| 11000 | 11000 mg/L | 100 | Yes | Y |    |    |            |
| 11000 | 11000 mg/L | 20  | Yes | Y |    |    |            |
| 7200  | 7200 mg/L  | 20  | Yes | Y |    | J  |            |
| 26300 | 26300 mg/l |     | Yes | Y |    |    |            |
| 26300 | 26300 mg/l |     | Yes | Y |    |    |            |
| 26900 | 26900 mg/l |     | Yes | Y |    |    |            |
| 26600 | 26600 mg/l |     | Yes | Y |    |    |            |
| 26500 | 26500 mg/l |     | Yes | Y |    |    |            |
| 697   | 697 mg/l   |     | Yes | Y |    |    |            |
| 26300 | 26300 mg/l |     | Yes | Y |    |    |            |
| 18800 | 18800 mg/l |     | Yes | Y |    |    |            |
| 24000 | 24000 mg/l |     | Yes | Y |    |    |            |
| 28200 | 28200 mg/l |     | Yes | Y |    |    |            |
| 11800 | 11800 mg/l |     | Yes | Y |    |    |            |
| 1690  | 1690 mg/l  |     | Yes | Y |    |    |            |
| 19500 | 19500 mg/l |     | Yes | Y |    |    |            |
| 18900 | 18900 mg/l |     | Yes | Y |    |    |            |
| 1690  | 1690 mg/l  |     | Yes | Y |    |    |            |
| 12100 | 12100 mg/l |     | Yes | Y |    |    |            |
| 10300 | 10300 mg/l |     | Yes | Y |    |    |            |
| 8660  | 8660 mg/l  |     | Yes | Y |    |    |            |
| 14700 | 14700 mg/l |     | Yes | Y |    |    |            |
| 12000 | 12000 mg/l |     | Yes | Y |    |    |            |
| 15300 | 15300 mg/l |     | Yes | Y |    |    |            |
| 15000 | 15000 mg/l |     | Yes | Y |    |    |            |
| 12500 | 12500 mg/l |     | Yes | Y |    |    |            |
| 11900 | 11900 mg/l |     | Yes | Y |    |    |            |
| 8660  | 8660 mg/l  | 35  | Yes | Y | DH | DH | 34.6500340 |

|       |            |     |     |   |    |    |            |
|-------|------------|-----|-----|---|----|----|------------|
| 8520  | 8520 mg/l  | 35  | Yes | Y | D  | D  | 35.0631130 |
| 8940  | 8940 mg/l  | 32  | Yes | Y | DH | DH | 32.3624591 |
| 9100  | 9100 mg/l  |     | Yes | Y |    |    | -250.01    |
| 8600  | 8600 mg/l  | 10  | Yes | Y |    |    | 10         |
| 8410  | 8410 mg/l  | 100 | Yes | Y |    |    | 100        |
| 7430  | 7430 mg/l  | 100 | Yes | Y |    |    | 100        |
| 6700  | 6700 mg/l  |     | Yes | Y |    |    | -250.01    |
| 6760  | 6760 mg/l  | 100 | Yes | Y |    |    | 10         |
| 5780  | 5780 mg/l  | 100 | Yes | Y | H  | H  | 10         |
| 5000  | 5000 mg/l  |     | Yes | Y |    |    | -250.01    |
| 4960  | 4960 mg/l  | 100 | Yes | Y |    |    | 10         |
| 5230  | 5230 mg/L  | 100 | Yes | Y |    |    |            |
| 4930  | 4930 mg/L  | 100 | Yes | Y |    |    |            |
| 5780  | 5780 mg/L  | 20  | Yes | Y |    | J  |            |
| 27700 | 27700 mg/l |     | Yes | Y |    |    |            |
| 26900 | 26900 mg/l |     | Yes | Y |    |    |            |
| 28800 | 28800 mg/l |     | Yes | Y |    |    |            |
| 25500 | 25500 mg/l |     | Yes | Y |    |    |            |
| 24400 | 24400 mg/l |     | Yes | Y |    |    |            |
| 16800 | 16800 mg/l |     | Yes | Y |    |    |            |
| 16700 | 16700 mg/l |     | Yes | Y |    |    |            |
| 18000 | 18000 mg/l |     | Yes | Y |    |    |            |
| 15900 | 15900 mg/l |     | Yes | Y |    |    |            |
| 14900 | 14900 mg/l |     | Yes | Y |    |    |            |
| 13400 | 13400 mg/l |     | Yes | Y |    |    |            |
| 12600 | 12600 mg/l |     | Yes | Y |    |    |            |
| 14300 | 14300 mg/l |     | Yes | Y |    |    |            |
| 2310  | 2310 mg/l  |     | Yes | Y |    |    |            |
| 13400 | 13400 mg/l |     | Yes | Y |    |    |            |
| 7520  | 7520 mg/l  |     | Yes | Y |    |    |            |
| 13000 | 13000 mg/l |     | Yes | Y |    |    |            |
| 12500 | 12500 mg/l |     | Yes | Y |    |    |            |
| 9840  | 9840 mg/l  |     | Yes | Y |    |    |            |
| 9280  | 9280 mg/l  |     | Yes | Y |    |    |            |
| 7260  | 7260 mg/l  |     | Yes | Y |    |    |            |
| 5600  | 5600 mg/l  | 20  | Yes | Y | DH | DH | 20.4582651 |
| 6670  | 6670 mg/l  | 25  | Yes | Y | D  | D  | 24.9500991 |
| 6410  | 6410 mg/l  | 24  | Yes | Y | DH | DH | 24.4618391 |
| 4500  | 4500 mg/l  |     | Yes | Y |    |    | -250.01    |
| 4330  | 4330 mg/l  | 10  | Yes | Y |    |    | 10         |
| 4940  | 4940 mg/l  | 100 | Yes | Y |    |    | 100        |
| 5390  | 5390 mg/l  | 100 | Yes | Y |    |    | 100        |
| 5600  | 5600 mg/l  |     | Yes | Y |    |    | -250.01    |
| 5590  | 5590 mg/l  | 100 | Yes | Y |    |    | 10         |
| 13500 | 13500 mg/l | 90  | Yes | Y | H  | H  | 10         |
| 5200  | 5200 mg/l  |     | Yes | Y |    |    | -250.01    |
| 5260  | 5260 mg/l  | 100 | Yes | Y |    |    | 10         |

|      |           |     |     |   |   |   |            |
|------|-----------|-----|-----|---|---|---|------------|
| 5400 | 5400 mg/l |     | Yes | Y |   |   | -250.01    |
| 5530 | 5530 mg/l | 100 | Yes | Y | D | D | 99.206349% |
| 5420 | 5420 mg/l | 100 | Yes | Y | D | D | 98.135426% |
| 6190 | 6190 mg/L | 100 | Yes | Y |   |   |            |
| 6010 | 6010 mg/L | 100 | Yes | Y |   |   |            |
| 7080 | 7080 mg/L | 20  | Yes | Y |   | J |            |

| method_d  | reporting_c | detection_ | approval_c | result_text | result_nurr | result_unit | result_type | x_coord | y_coord |
|-----------|-------------|------------|------------|-------------|-------------|-------------|-------------|---------|---------|
|           | 200         | mg/L       |            | 16200       | 16200       | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 5030        | 5030        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3600        | 3600        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 4810        | 4810        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 7890        | 7890        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 7920        | 7920        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 8740        | 8740        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 8360        | 8360        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 14100       | 14100       | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 5080        | 5080        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 6110        | 6110        | mg/L        | TRG         |         |         |
|           | 20          | mg/L       |            | 5740        | 5740        | mg/L        | TRG         |         |         |
|           | 200         | mg/L       |            | 14400       | 14400       | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 12800       | 12800       | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 12700       | 12700       | mg/L        | TRG         |         |         |
|           | 200         | mg/L       |            | 14500       | 14500       | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3470        | 3470        | mg/L        | TRG         |         |         |
|           | 30          | mg/L       |            | 4120        | 4120        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 7440        | 7440        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3090        | 3090        | mg/L        | TRG         |         |         |
|           | 30          | mg/L       |            | 2880        | 2880        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 4750        | 4750        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3140        | 3140        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 6390        | 6390        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 6990        | 6990        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 2870        | 2870        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 2780        | 2780        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 2710        | 2710        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3460        | 3460        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3530        | 3530        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 3550        | 3550        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 12300       | 12300       | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 2830        | 2830        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 10600       | 10600       | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 6060        | 6060        | mg/L        | TRG         |         |         |
|           | 40          | mg/L       |            | 4690        | 4690        | mg/L        | TRG         |         |         |
|           | 100         | mg/L       |            | 5150        | 5150        | mg/L        | TRG         |         |         |
|           |             | mg/l       |            | 28500       | 28500       | mg/l        | TRG         |         |         |
|           |             | mg/l       |            | 12600       | 12600       | mg/l        | TRG         |         |         |
|           |             | mg/l       |            | 15200       | 15200       | mg/l        | TRG         |         |         |
|           |             | mg/l       |            | 12900       | 12900       | mg/l        | TRG         |         |         |
|           |             | mg/l       |            | 9950        | 9950        | mg/l        | TRG         |         |         |
|           |             | mg/l       |            | 15400       | 15400       | mg/l        | TRG         |         |         |
|           |             | mg/l       |            | 17000       | 17000       | mg/l        | TRG         |         |         |
| 22.962962 | 53          | mg/l       |            | 16300       | 16300       | mg/l        | TRG         |         |         |
| 4.34      | 10          | mg/l       |            | 16800       | 16800       | mg/l        | TRG         |         |         |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 10        | 10  | mg/l | 18300 | 18300 mg/l | TRG |
| 6.51      | 200 | mg/l | 20000 | 20000 mg/l | TRG |
| 9.12      | 200 | mg/l | 18600 | 18600 mg/l | TRG |
|           |     | mg/l | 27200 | 27200 mg/l | TRG |
|           |     | mg/l | 11000 | 11000 mg/l | TRG |
|           |     | mg/l | 6820  | 6820 mg/l  | TRG |
|           |     | mg/l | 1920  | 1920 mg/l  | TRG |
|           |     | mg/l | 1310  | 1310 mg/l  | TRG |
|           |     | mg/l | 1560  | 1560 mg/l  | TRG |
|           |     | mg/l | 12800 | 12800 mg/l | TRG |
| 23.715846 | 55  | mg/l | 12400 | 12400 mg/l | TRG |
| 6.51      | 100 | mg/l | 9170  | 9170 mg/l  | TRG |
| 9.12      | 100 | mg/l | 5550  | 5550 mg/l  | TRG |
|           |     | mg/l | 2840  | 2840 mg/l  | TRG |
| 4.8147326 | 11  | mg/l | 2590  | 2590 mg/l  | TRG |
| 4.34      | 10  | mg/l | 3520  | 3520 mg/l  | TRG |
| 14.495657 | 33  | mg/l | 8140  | 8140 mg/l  | TRG |
| 4.34      | 10  | mg/l | 8700  | 8700 mg/l  | TRG |
|           |     | mg/l | 3980  | 3980 mg/l  | TRG |
|           |     | mg/l | 2160  | 2160 mg/l  | TRG |
| 15.090403 | 35  | mg/l | 8120  | 8120 mg/l  | TRG |
|           |     | mg/l | 24400 | 24400 mg/l | TRG |
|           |     | mg/l | 24800 | 24800 mg/l | TRG |
|           |     | mg/l | 24500 | 24500 mg/l | TRG |
|           |     | mg/l | 26100 | 26100 mg/l | TRG |
|           |     | mg/l | 2990  | 2990 mg/l  | TRG |
|           |     | mg/l | 2020  | 2020 mg/l  | TRG |
|           |     | mg/l | 2700  | 2700 mg/l  | TRG |
|           |     | mg/l | 11500 | 11500 mg/l | TRG |
|           |     | mg/l | 9890  | 9890 mg/l  | TRG |
| 22.746331 | 52  | mg/l | 10900 | 10900 mg/l | TRG |
| 4.34      | 10  | mg/l | 8980  | 8980 mg/l  | TRG |
| 10        | 10  | mg/l | 8050  | 8050 mg/l  | TRG |
| 7         | 500 | mg/l | 6450  | 6450 mg/l  | TRG |
| 9.12      | 40  | mg/l | 3830  | 3830 mg/l  | TRG |
| 7.74      | 40  | mg/l | 3500  | 3500 mg/l  | TRG |
| 7.74      | 40  | mg/l | 3460  | 3460 mg/l  | TRG |
|           |     | mg/l | 24600 | 24600 mg/l | TRG |
|           |     | mg/l | 23100 | 23100 mg/l | TRG |
|           |     | mg/l | 22300 | 22300 mg/l | TRG |
|           |     | mg/l | 22500 | 22500 mg/l | TRG |
|           |     | mg/l | 22800 | 22800 mg/l | TRG |
|           |     | mg/l | 19700 | 19700 mg/l | TRG |
|           |     | mg/l | 15400 | 15400 mg/l | TRG |
|           |     | mg/l | 10700 | 10700 mg/l | TRG |
|           |     | mg/l | 4280  | 4280 mg/l  | TRG |
|           |     | mg/l | 3480  | 3480 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 3290  | 3290 mg/l  | TRG |
|           |     | mg/l | 3020  | 3020 mg/l  | TRG |
|           |     | mg/l | 2930  | 2930 mg/l  | TRG |
|           |     | mg/l | 1830  | 1830 mg/l  | TRG |
|           |     | mg/l | 3340  | 3340 mg/l  | TRG |
|           |     | mg/l | 4100  | 4100 mg/l  | TRG |
| 8.9521452 | 21  | mg/l | 4890  | 4890 mg/l  | TRG |
| 4.34      | 10  | mg/l | 5530  | 5530 mg/l  | TRG |
| 10        | 10  | mg/l | 6770  | 6770 mg/l  | TRG |
| 6.51      | 100 | mg/l | 7440  | 7440 mg/l  | TRG |
| 9.12      | 100 | mg/l | 9600  | 9600 mg/l  | TRG |
|           |     | mg/l | 12200 | 12200 mg/l | TRG |
| 14.761904 | 34  | mg/l | 7860  | 7860 mg/l  | TRG |
| 7         | 100 | mg/l | 8630  | 8630 mg/l  | TRG |
|           |     | mg/l | 17500 | 17500 mg/l | TRG |
|           |     | mg/l | 16700 | 16700 mg/l | TRG |
|           |     | mg/l | 8070  | 8070 mg/l  | TRG |
|           |     | mg/l | 1980  | 1980 mg/l  | TRG |
|           |     | mg/l | 4100  | 4100 mg/l  | TRG |
|           |     | mg/l | 9020  | 9020 mg/l  | TRG |
|           |     | mg/l | 2300  | 2300 mg/l  | TRG |
| 4.3574297 | 10  | mg/l | 2300  | 2300 mg/l  | TRG |
| 4.34      | 10  | mg/l | 6010  | 6010 mg/l  | TRG |
| 10        | 10  | mg/l | 6870  | 6870 mg/l  | TRG |
| 9.12      | 100 | mg/l | 6770  | 6770 mg/l  | TRG |
| 23.459459 | 54  | mg/l | 11500 | 11500 mg/l | TRG |
| 10        | 10  | mg/l | 11100 | 11100 mg/l | TRG |
| 9.12      | 100 | mg/l | 11600 | 11600 mg/l | TRG |
| 6.51      | 100 | mg/l | 8300  | 8300 mg/l  | TRG |
| 23.638344 | 54  | mg/l | 12100 | 12100 mg/l | TRG |
| 4.34      | 10  | mg/l | 9950  | 9950 mg/l  | TRG |
| 4.34      | 10  | mg/l | 11000 | 11000 mg/l | TRG |
| 10        | 10  | mg/l | 9360  | 9360 mg/l  | TRG |
| 6.51      | 100 | mg/l | 8850  | 8850 mg/l  | TRG |
| 9.12      | 100 | mg/l | 9650  | 9650 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6470  | 6470 mg/l  | TRG |
| 9.12      | 100 | mg/l | 12200 | 12200 mg/l | TRG |
| 6.51      | 100 | mg/l | 10200 | 10200 mg/l | TRG |
| 9.12      | 100 | mg/l | 9450  | 9450 mg/l  | TRG |
| 9.12      | 100 | mg/l | 8520  | 8520 mg/l  | TRG |
|           |     | mg/l | 3540  | 3540 mg/l  | TRG |
|           |     | mg/l | 3080  | 3080 mg/l  | TRG |
| 5.5020283 | 13  | mg/l | 2900  | 2900 mg/l  | TRG |
| 14.682002 | 34  | mg/l | 8360  | 8360 mg/l  | TRG |
| 10        | 10  | mg/l | 7520  | 7520 mg/l  | TRG |
| 6.51      | 100 | mg/l | 7460  | 7460 mg/l  | TRG |
| 10        | 10  | mg/l | 10300 | 10300 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 10        | 10  | mg/l | 11500 | 11500 mg/l | TRG |
| 6.51      | 100 | mg/l | 10700 | 10700 mg/l | TRG |
|           |     | mg/l | 4740  | 4740 mg/l  | TRG |
| 6.51      | 100 | mg/l | 10600 | 10600 mg/l | TRG |
| 7         | 100 | mg/l | 9900  | 9900 mg/l  | TRG |
| 9.12      | 100 | mg/l | 7190  | 7190 mg/l  | TRG |
|           |     | mg/l | 17500 | 17500 mg/l | TRG |
|           |     | mg/l | 4170  | 4170 mg/l  | TRG |
| 7.3137849 | 17  | mg/l | 4090  | 4090 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6880  | 6880 mg/l  | TRG |
| 14.632501 | 34  | mg/l | 9370  | 9370 mg/l  | TRG |
| 4.34      | 10  | mg/l | 5830  | 5830 mg/l  | TRG |
| 10        | 10  | mg/l | 5290  | 5290 mg/l  | TRG |
| 6.51      | 100 | mg/l | 8310  | 8310 mg/l  | TRG |
| 9.12      | 100 | mg/l | 8140  | 8140 mg/l  | TRG |
|           |     | mg/l | 14000 | 14000 mg/l | TRG |
| 20.845341 | 48  | mg/l | 13400 | 13400 mg/l | TRG |
| 23.715846 | 55  | mg/l | 12500 | 12500 mg/l | TRG |
| 9.12      | 100 | mg/l | 11200 | 11200 mg/l | TRG |
| 9.12      | 100 | mg/l | 7380  | 7380 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6840  | 6840 mg/l  | TRG |
|           |     | mg/l | 11900 | 11900 mg/l | TRG |
| 15.314043 | 35  | mg/l | 7230  | 7230 mg/l  | TRG |
| 4.34      | 10  | mg/l | 6460  | 6460 mg/l  | TRG |
| 9.12      | 100 | mg/l | 5790  | 5790 mg/l  | TRG |
| 7         | 100 | mg/l | 5010  | 5010 mg/l  | TRG |
| 9.12      | 100 | mg/l | 6320  | 6320 mg/l  | TRG |
| 10        | 10  | mg/l | 5440  | 5440 mg/l  | TRG |
| 6.51      | 100 | mg/l | 5570  | 5570 mg/l  | TRG |
| 9.12      | 100 | mg/l | 4770  | 4770 mg/l  | TRG |
| 14.996544 | 35  | mg/l | 8400  | 8400 mg/l  | TRG |
| 14.370860 | 33  | mg/l | 8340  | 8340 mg/l  | TRG |
| 4.34      | 10  | mg/l | 7900  | 7900 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6460  | 6460 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6350  | 6350 mg/l  | TRG |
|           |     | mg/l | 21500 | 21500 mg/l | TRG |
|           |     | mg/l | 22400 | 22400 mg/l | TRG |
|           |     | mg/l | 23200 | 23200 mg/l | TRG |
|           |     | mg/l | 18700 | 18700 mg/l | TRG |
|           |     | mg/l | 18800 | 18800 mg/l | TRG |
| 51.666666 | 120 | mg/l | 19100 | 19100 mg/l | TRG |
| 4.34      | 10  | mg/l | 16300 | 16300 mg/l | TRG |
| 10        | 10  | mg/l | 15000 | 15000 mg/l | TRG |
| 6.51      | 200 | mg/l | 15100 | 15100 mg/l | TRG |
| 9.12      | 100 | mg/l | 13600 | 13600 mg/l | TRG |
| 10        | 10  | mg/l | 9460  | 9460 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6640  | 6640 mg/l  | TRG |



|              |     |      |       |            |     |
|--------------|-----|------|-------|------------|-----|
| 9.12         | 100 | mg/l | 8120  | 8120 mg/l  | TRG |
| 10           | 10  | mg/l | 6610  | 6610 mg/l  | TRG |
| 9.12         | 100 | mg/l | 8600  | 8600 mg/l  | TRG |
| 6.51         | 100 | mg/l | 7640  | 7640 mg/l  | TRG |
|              |     | mg/l | 5480  | 5480 mg/l  | TRG |
| 15.121951:35 |     | mg/l | 8030  | 8030 mg/l  | TRG |
| 9.12         | 100 | mg/l | 11300 | 11300 mg/l | TRG |
| 14.662162:34 |     | mg/l | 7220  | 7220 mg/l  | TRG |
| 9.12         | 100 | mg/l | 12200 | 12200 mg/l | TRG |
| 14.602960:34 |     | mg/l | 8240  | 8240 mg/l  | TRG |
| 10           | 10  | mg/l | 8830  | 8830 mg/l  | TRG |
| 6.51         | 100 | mg/l | 8830  | 8830 mg/l  | TRG |
| 9.12         | 100 | mg/l | 8110  | 8110 mg/l  | TRG |
|              |     | mg/l | 26200 | 26200 mg/l | TRG |
|              |     | mg/l | 26200 | 26200 mg/l | TRG |
|              |     | mg/l | 26500 | 26500 mg/l | TRG |
|              |     | mg/l | 24500 | 24500 mg/l | TRG |
|              |     | mg/l | 19600 | 19600 mg/l | TRG |
|              |     | mg/l | 18200 | 18200 mg/l | TRG |
|              |     | mg/l | 11000 | 11000 mg/l | TRG |
|              |     | mg/l | 10700 | 10700 mg/l | TRG |
|              |     | mg/l | 7090  | 7090 mg/l  | TRG |
| 8.6939102:20 |     | mg/l | 4530  | 4530 mg/l  | TRG |
| 4.34         | 10  | mg/l | 3660  | 3660 mg/l  | TRG |
| 10           | 10  | mg/l | 2970  | 2970 mg/l  | TRG |
| 6.51         | 100 | mg/l | 12400 | 12400 mg/l | TRG |
| 9.12         | 100 | mg/l | 4700  | 4700 mg/l  | TRG |
|              |     | mg/l | 9640  | 9640 mg/l  | TRG |
| 14.863013:34 |     | mg/l | 8600  | 8600 mg/l  | TRG |
| 10           | 10  | mg/l | 6300  | 6300 mg/l  | TRG |
| 9.12         | 100 | mg/l | 4680  | 4680 mg/l  | TRG |
|              |     | mg/l | 1640  | 1640 mg/l  | TRG |
|              |     | mg/l | 1660  | 1660 mg/l  | TRG |
|              |     | mg/l | 3490  | 3490 mg/l  | TRG |
| 4.34         | 10  | mg/l | 2520  | 2520 mg/l  | TRG |
| 6.51         | 38  | mg/l | 2660  | 2660 mg/l  | TRG |
| -250.01      |     | mg/l | 2200  | 2200 mg/l  | TRG |
|              |     |      | 8.14  | 8.14 SU    | TRG |
| 10           | 20  | mg/l | 2100  | 2100 mg/l  | TRG |
| -250.01      |     | mg/l | 5200  | 5200 mg/l  | TRG |
|              |     |      | 5039  | 5039 mg/l  | TRG |
| 10           | 100 | mg/l | 4800  | 4800 mg/l  | TRG |
| -250.01      |     | mg/l | 3400  | 3400 mg/l  | TRG |
|              |     |      | 3672  | 3672 mg/l  | TRG |
| 10           | 40  | mg/l | 3310  | 3310 mg/l  | TRG |
| -250.01      |     | mg/l | 2200  | 2200 mg/l  | TRG |
|              |     |      | 2290  | 2290 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 10        | 20  | mg/l | 2200  | 2200 mg/l  | TRG |
| -250.01   |     | mg/l | 5500  | 5500 mg/l  | TRG |
|           |     |      | 7414  | 7414 ms/cm | TRG |
| 10        | 100 | mg/l | 5160  | 5160 mg/l  | TRG |
| -250.01   |     | mg/l | 2500  | 2500 mg/l  | TRG |
|           |     |      | 3477  | 3477 ms/cm | TRG |
| 10        | 20  | mg/l | 2370  | 2370 mg/l  | TRG |
| -250.01   |     | mg/l | 2900  | 2900 mg/l  | TRG |
|           |     |      | 3810  | 3810 ms/cm | TRG |
| 10        | 40  | mg/l | 2690  | 2690 mg/l  | TRG |
| -250.01   |     | mg/l | 4100  | 4100 mg/l  | TRG |
|           |     |      | 4380  | 4380 mg/l  | TRG |
| 10        | 40  | mg/l | 3880  | 3880 mg/l  | TRG |
| -250.01   |     | mg/l | 3300  | 3300 mg/l  | TRG |
|           |     |      | 9.28  | 9.28 SU    | TRG |
| 10        | 40  | mg/l | 3080  | 3080 mg/l  | TRG |
| -250.01   |     | mg/l | 2100  | 2100 mg/l  | TRG |
|           |     |      | 16.7  | 16.7 C     | TRG |
| 10        | 20  | mg/l | 2050  | 2050 mg/l  | TRG |
|           |     | mg/l | 41600 | 41600 mg/l | TRG |
|           |     | mg/l | 4330  | 4330 mg/l  | TRG |
|           |     | mg/l | 2050  | 2050 mg/l  | TRG |
|           |     | mg/l | 1820  | 1820 mg/l  | TRG |
|           |     | mg/l | 1550  | 1550 mg/l  | TRG |
|           |     | mg/l | 1300  | 1300 mg/l  | TRG |
|           |     | mg/l | 2020  | 2020 mg/l  | TRG |
| 4.8318859 | 11  | mg/l | 3060  | 3060 mg/l  | TRG |
| 4.34      | 10  | mg/l | 6220  | 6220 mg/l  | TRG |
| 9.12      | 100 | mg/l | 8250  | 8250 mg/l  | TRG |
|           |     | mg/l | 7130  | 7130 mg/l  | TRG |
| 4.34      | 10  | mg/l | 13700 | 13700 mg/l | TRG |
|           |     | mg/l | 1910  | 1910 mg/l  | TRG |
|           |     | mg/l | 1010  | 1010 mg/l  | TRG |
|           |     | mg/l | 4540  | 4540 mg/l  | TRG |
|           |     | mg/l | 5180  | 5180 mg/l  | TRG |
| 11.319770 | 26  | mg/l | 7160  | 7160 mg/l  | TRG |
| 4.34      | 10  | mg/l | 7180  | 7180 mg/l  | TRG |
| 10        | 10  | mg/l | 6840  | 6840 mg/l  | TRG |
| 6.51      | 100 | mg/l | 7490  | 7490 mg/l  | TRG |
|           |     | mg/l | 1490  | 1490 mg/l  | TRG |
|           |     | mg/l | 1300  | 1300 mg/l  | TRG |
|           |     | mg/l | 6970  | 6970 mg/l  | TRG |
| 11.197110 | 26  | mg/l | 6710  | 6710 mg/l  | TRG |
| 4.34      | 10  | mg/l | 6290  | 6290 mg/l  | TRG |
| 10        | 10  | mg/l | 4980  | 4980 mg/l  | TRG |
|           |     | mg/l | 12300 | 12300 mg/l | TRG |
|           |     | mg/l | 8250  | 8250 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 7.2696817 | 17  | mg/l | 4490  | 4490 mg/l  | TRG |
| 10        | 10  | mg/l | 5010  | 5010 mg/l  | TRG |
| 6.51      | 100 | mg/l | 5990  | 5990 mg/l  | TRG |
| 9.12      | 100 | mg/l | 6350  | 6350 mg/l  | TRG |
|           |     | mg/l | 28300 | 28300 mg/l | TRG |
|           |     | mg/l | 28100 | 28100 mg/l | TRG |
|           |     | mg/l | 6040  | 6040 mg/l  | TRG |
|           |     | mg/l | 7540  | 7540 mg/l  | TRG |
| 7.74      | 100 | mg/l | 12600 | 12600 mg/l | TRG |
|           |     | mg/l | 6630  | 6630 mg/l  | TRG |
|           |     | mg/l | 13800 | 13800 mg/l | TRG |
|           |     | mg/l | 14100 | 14100 mg/l | TRG |
|           |     | mg/l | 12000 | 12000 mg/l | TRG |
|           |     | mg/l | 12800 | 12800 mg/l | TRG |
|           |     | mg/l | 14400 | 14400 mg/l | TRG |
|           |     | mg/l | 18600 | 18600 mg/l | TRG |
|           |     | mg/l | 13200 | 13200 mg/l | TRG |
|           |     | mg/l | 15500 | 15500 mg/l | TRG |
|           |     | mg/l | 9500  | 9500 mg/l  | TRG |
|           |     | mg/l | 11100 | 11100 mg/l | TRG |
|           |     | mg/l | 9900  | 9900 mg/l  | TRG |
| 32.894736 | 33  | mg/l | 9900  | 9900 mg/l  | TRG |
| 13.777777 | 32  | mg/l | 9620  | 9620 mg/l  | TRG |
| 15.217391 | 35  | mg/l | 8960  | 8960 mg/l  | TRG |
| 14.852840 | 34  | mg/l | 8000  | 8000 mg/l  | TRG |
| -250.01   |     | mg/l | 8000  | 8000 mg/l  | TRG |
| 4.34      | 10  | mg/l | 7440  | 7440 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6920  | 6920 mg/l  | TRG |
| -250.01   |     | mg/l | 11000 | 11000 mg/l | TRG |
| 6.51      | 100 | mg/l | 10600 | 10600 mg/l | TRG |
|           |     | mg/l | 26100 | 26100 mg/l | TRG |
|           |     | mg/l | 26600 | 26600 mg/l | TRG |
|           |     | mg/l | 28400 | 28400 mg/l | TRG |
|           |     | mg/l | 2210  | 2210 mg/l  | TRG |
|           |     | mg/l | 1780  | 1780 mg/l  | TRG |
|           |     | mg/l | 2180  | 2180 mg/l  | TRG |
|           |     | mg/l | 6450  | 6450 mg/l  | TRG |
|           |     | mg/l | 4620  | 4620 mg/l  | TRG |
|           |     | mg/l | 4040  | 4040 mg/l  | TRG |
| 7.4366004 | 17  | mg/l | 3620  | 3620 mg/l  | TRG |
| 4.34      | 10  | mg/l | 2740  | 2740 mg/l  | TRG |
| -250.01   |     | mg/l | 1900  | 1900 mg/l  | TRG |
| 10        | 20  | mg/l | 1850  | 1850 mg/l  | TRG |
| -250.01   |     | mg/l | 7100  | 7100 mg/l  | TRG |
| 6.51      | 100 | mg/l | 7280  | 7280 mg/l  | TRG |
| 9.12      | 100 | mg/l | 13700 | 13700 mg/l | TRG |
| 6.51      | 100 | mg/l | 13000 | 13000 mg/l | TRG |

|              |     |      |       |            |     |
|--------------|-----|------|-------|------------|-----|
| 6.51         | 200 | mg/l | 15300 | 15300 mg/l | TRG |
| 7            | 200 | mg/l | 16100 | 16100 mg/l | TRG |
| 9.12         | 100 | mg/l | 11700 | 11700 mg/l | TRG |
| 6.51         | 100 | mg/l | 9120  | 9120 mg/l  | TRG |
| 7            | 100 | mg/l | 8060  | 8060 mg/l  | TRG |
| 9.12         | 100 | mg/l | 10100 | 10100 mg/l | TRG |
| 6.51         | 100 | mg/l | 10300 | 10300 mg/l | TRG |
| 7            | 100 | mg/l | 10900 | 10900 mg/l | TRG |
| 9.12         | 100 | mg/l | 8640  | 8640 mg/l  | TRG |
|              |     | mg/l | 11800 | 11800 mg/l | TRG |
|              |     | mg/l | 10300 | 10300 mg/l | TRG |
|              |     | mg/l | 10100 | 10100 mg/l | TRG |
|              |     | mg/l | 11800 | 11800 mg/l | TRG |
|              |     | mg/l | 10600 | 10600 mg/l | TRG |
|              |     | mg/l | 11600 | 11600 mg/l | TRG |
|              |     | mg/l | 10300 | 10300 mg/l | TRG |
|              |     | mg/l | 8490  | 8490 mg/l  | TRG |
| 31.989763:32 |     | mg/l | 8490  | 8490 mg/l  | TRG |
| 13.579474:31 |     | mg/l | 7560  | 7560 mg/l  | TRG |
| 14.731839:34 |     | mg/l | 7360  | 7360 mg/l  | TRG |
| 11.020822:25 |     | mg/l | 6030  | 6030 mg/l  | TRG |
| -250.01      |     | mg/l | 7200  | 7200 mg/l  | TRG |
| 4.34         | 10  | mg/l | 6870  | 6870 mg/l  | TRG |
| 6.51         | 100 | mg/l | 4960  | 4960 mg/l  | TRG |
| -250.01      |     | mg/l | 6600  | 6600 mg/l  | TRG |
| 6.51         | 100 | mg/l | 6650  | 6650 mg/l  | TRG |
| 7.74         | 40  | mg/l | 3520  | 3520 mg/l  | TRG |
|              |     | mg/l | 28500 | 28500 mg/l | TRG |
|              |     | mg/l | 28200 | 28200 mg/l | TRG |
|              |     | mg/l | 28000 | 28000 mg/l | TRG |
|              |     | mg/l | 30000 | 30000 mg/l | TRG |
|              |     | mg/l | 31000 | 31000 mg/l | TRG |
|              |     | mg/l | 30000 | 30000 mg/l | TRG |
|              |     | mg/l | 3870  | 3870 mg/l  | TRG |
|              |     | mg/l | 3580  | 3580 mg/l  | TRG |
|              |     | mg/l | 7080  | 7080 mg/l  | TRG |
|              |     | mg/l | 15800 | 15800 mg/l | TRG |
|              |     | mg/l | 12700 | 12700 mg/l | TRG |
|              |     | mg/l | 13000 | 13000 mg/l | TRG |
|              |     | mg/l | 11800 | 11800 mg/l | TRG |
|              |     | mg/l | 7960  | 7960 mg/l  | TRG |
|              |     | mg/l | 10800 | 10800 mg/l | TRG |
|              |     | mg/l | 9990  | 9990 mg/l  | TRG |
|              |     | mg/l | 9620  | 9620 mg/l  | TRG |
|              |     | mg/l | 10200 | 10200 mg/l | TRG |
|              |     | mg/l | 10000 | 10000 mg/l | TRG |
|              |     | mg/l | 8660  | 8660 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 31.426775 | 31  | mg/l | 8660  | 8660 mg/l  | TRG |
| 14.924346 | 34  | mg/l | 7360  | 7360 mg/l  | TRG |
| 15.090403 | 35  | mg/l | 7410  | 7410 mg/l  | TRG |
| 13.742875 | 32  | mg/l | 7510  | 7510 mg/l  | TRG |
| -250.01   |     | mg/l | 7300  | 7300 mg/l  | TRG |
| 4.34      | 10  | mg/l | 7330  | 7330 mg/l  | TRG |
| 6.51      | 100 | mg/l | 7320  | 7320 mg/l  | TRG |
|           |     | mg/l | 28500 | 28500 mg/l | TRG |
|           |     | mg/l | 6660  | 6660 mg/l  | TRG |
|           |     | mg/l | 9470  | 9470 mg/l  | TRG |
|           |     | mg/l | 7800  | 7800 mg/l  | TRG |
|           |     | mg/l | 7830  | 7830 mg/l  | TRG |
|           |     | mg/l | 11200 | 11200 mg/l | TRG |
|           |     | mg/l | 10300 | 10300 mg/l | TRG |
|           |     | mg/l | 10000 | 10000 mg/l | TRG |
|           |     | mg/l | 5940  | 5940 mg/l  | TRG |
|           |     | mg/l | 9930  | 9930 mg/l  | TRG |
|           |     | mg/l | 6130  | 6130 mg/l  | TRG |
|           |     | mg/l | 5980  | 5980 mg/l  | TRG |
| 25.252525 | 25  | mg/l | 5980  | 5980 mg/l  | TRG |
| 8.5703001 | 20  | mg/l | 5480  | 5480 mg/l  | TRG |
| 10.774577 | 25  | mg/l | 6940  | 6940 mg/l  | TRG |
| 8.3783783 | 19  | mg/l | 5600  | 5600 mg/l  | TRG |
| -250.01   |     | mg/l | 5700  | 5700 mg/l  | TRG |
| 4.34      | 10  | mg/l | 5580  | 5580 mg/l  | TRG |
| 6.51      | 100 | mg/l | 5420  | 5420 mg/l  | TRG |
| -250.01   |     | mg/l | 5900  | 5900 mg/l  | TRG |
| 6.51      | 100 | mg/l | 5990  | 5990 mg/l  | TRG |
|           |     | mg/l | 17500 | 17500 mg/l | TRG |
|           |     | mg/l | 17700 | 17700 mg/l | TRG |
|           |     | mg/l | 17100 | 17100 mg/l | TRG |
|           |     | mg/l | 12300 | 12300 mg/l | TRG |
|           |     | mg/l | 13700 | 13700 mg/l | TRG |
| 14.389920 | 33  | mg/l | 9770  | 9770 mg/l  | TRG |
| 4.34      | 10  | mg/l | 10100 | 10100 mg/l | TRG |
| 10        | 10  | mg/l | 8090  | 8090 mg/l  | TRG |
| 6.51      | 100 | mg/l | 7440  | 7440 mg/l  | TRG |
| 9.12      | 100 | mg/l | 6270  | 6270 mg/l  | TRG |
|           |     | mg/l | 2230  | 2230 mg/l  | TRG |
|           |     | mg/l | 4870  | 4870 mg/l  | TRG |
|           |     | mg/l | 8210  | 8210 mg/l  | TRG |
| 15.206727 | 35  | mg/l | 9820  | 9820 mg/l  | TRG |
| 4.34      | 10  | mg/l | 10700 | 10700 mg/l | TRG |
| 10        | 10  | mg/l | 9720  | 9720 mg/l  | TRG |
| 6.51      | 100 | mg/l | 11000 | 11000 mg/l | TRG |
| 9.12      | 100 | mg/l | 6800  | 6800 mg/l  | TRG |
| 7.74      | 100 | mg/l | 6250  | 6250 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 7150  | 7150 mg/l  | TRG |
| 14.883401 | 34  | mg/l | 10200 | 10200 mg/l | TRG |
| 10        | 10  | mg/l | 6310  | 6310 mg/l  | TRG |
|           |     | mg/l | 6180  | 6180 mg/l  | TRG |
| 8.5601577 | 20  | mg/l | 5250  | 5250 mg/l  | TRG |
| 4.34      | 10  | mg/l | 6060  | 6060 mg/l  | TRG |
| 4.34      | 10  | mg/l | 3270  | 3270 mg/l  | TRG |
| 10        | 10  | mg/l | 3060  | 3060 mg/l  | TRG |
|           |     | mg/l | 10500 | 10500 mg/l | TRG |
|           |     | mg/l | 7390  | 7390 mg/l  | TRG |
| 11.296199 | 26  | mg/l | 6450  | 6450 mg/l  | TRG |
| 10        | 10  | mg/l | 4910  | 4910 mg/l  | TRG |
| 9.12      | 200 | mg/l | 15900 | 15900 mg/l | TRG |
| 5.3527380 | 12  | mg/l | 3440  | 3440 mg/l  | TRG |
| 10        | 10  | mg/l | 6630  | 6630 mg/l  | TRG |
| 10        | 10  | mg/l | 4610  | 4610 mg/l  | TRG |
| 9.12      | 200 | mg/l | 20700 | 20700 mg/l | TRG |
|           |     | mg/l | 12600 | 12600 mg/l | TRG |
| 15.079916 | 35  | mg/l | 9190  | 9190 mg/l  | TRG |
| 10        | 10  | mg/l | 13200 | 13200 mg/l | TRG |
|           |     | mg/l | 26800 | 26800 mg/l | TRG |
|           |     | mg/l | 27200 | 27200 mg/l | TRG |
|           |     | mg/l | 26800 | 26800 mg/l | TRG |
|           |     | mg/l | 26400 | 26400 mg/l | TRG |
|           |     | mg/l | 25300 | 25300 mg/l | TRG |
|           |     | mg/l | 8430  | 8430 mg/l  | TRG |
|           |     | mg/l | 15900 | 15900 mg/l | TRG |
|           |     | mg/l | 11700 | 11700 mg/l | TRG |
|           |     | mg/l | 12200 | 12200 mg/l | TRG |
|           |     | mg/l | 9750  | 9750 mg/l  | TRG |
|           |     | mg/l | 9900  | 9900 mg/l  | TRG |
|           |     | mg/l | 6720  | 6720 mg/l  | TRG |
|           |     | mg/l | 9580  | 9580 mg/l  | TRG |
| 10        | 10  | mg/l | 5150  | 5150 mg/l  | TRG |
| 6.51      | 100 | mg/l | 4370  | 4370 mg/l  | TRG |
| 9.12      | 100 | mg/l | 4700  | 4700 mg/l  | TRG |
|           |     | mg/l | 5660  | 5660 mg/l  | TRG |
|           |     | mg/l | 4080  | 4080 mg/l  | TRG |
|           |     | mg/l | 2840  | 2840 mg/l  | TRG |
| 5.3303856 | 12  | mg/l | 3260  | 3260 mg/l  | TRG |
| 4.34      | 10  | mg/l | 3560  | 3560 mg/l  | TRG |
| 10        | 10  | mg/l | 3160  | 3160 mg/l  | TRG |
|           |     | mg/l | 7330  | 7330 mg/l  | TRG |
|           |     | mg/l | 8860  | 8860 mg/l  | TRG |
| 10.943015 | 25  | mg/l | 5680  | 5680 mg/l  | TRG |
| 4.34      | 10  | mg/l | 3990  | 3990 mg/l  | TRG |
|           |     | mg/l | 6480  | 6480 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 5910  | 5910 mg/l  | TRG |
| 10        | 10  | mg/l | 5960  | 5960 mg/l  | TRG |
| 10        | 10  | mg/l | 8350  | 8350 mg/l  | TRG |
| 6.51      | 100 | mg/l | 12600 | 12600 mg/l | TRG |
| 9.12      | 200 | mg/l | 16900 | 16900 mg/l | TRG |
|           |     | mg/l | 5580  | 5580 mg/l  | TRG |
|           |     | mg/l | 5380  | 5380 mg/l  | TRG |
| 15.111420 | 35  | mg/l | 8110  | 8110 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4300  | 4300 mg/l  | TRG |
| 6.51      | 100 | mg/l | 8900  | 8900 mg/l  | TRG |
|           |     | mg/l | 4650  | 4650 mg/l  | TRG |
|           |     | mg/l | 4620  | 4620 mg/l  | TRG |
|           |     | mg/l | 4030  | 4030 mg/l  | TRG |
| 10        | 10  | mg/l | 7780  | 7780 mg/l  | TRG |
| 6.51      | 100 | mg/l | 8820  | 8820 mg/l  | TRG |
| 9.12      | 100 | mg/l | 10500 | 10500 mg/l | TRG |
| 10        | 10  | mg/l | 5570  | 5570 mg/l  | TRG |
| 6.51      | 100 | mg/l | 8130  | 8130 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6890  | 6890 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6170  | 6170 mg/l  | TRG |
|           |     | mg/l | 4090  | 4090 mg/l  | TRG |
|           |     | mg/l | 5860  | 5860 mg/l  | TRG |
| 4.34      | 10  | mg/l | 9970  | 9970 mg/l  | TRG |
| 10        | 10  | mg/l | 3840  | 3840 mg/l  | TRG |
| 9.12      | 100 | mg/l | 6120  | 6120 mg/l  | TRG |
|           |     | mg/l | 29000 | 29000 mg/l | TRG |
|           |     | mg/l | 28100 | 28100 mg/l | TRG |
|           |     | mg/l | 28600 | 28600 mg/l | TRG |
|           |     | mg/l | 26100 | 26100 mg/l | TRG |
|           |     | mg/l | 6940  | 6940 mg/l  | TRG |
|           |     | mg/l | 7940  | 7940 mg/l  | TRG |
|           |     | mg/l | 11500 | 11500 mg/l | TRG |
| 22.722513 | 52  | mg/l | 10500 | 10500 mg/l | TRG |
| 4.34      | 10  | mg/l | 7620  | 7620 mg/l  | TRG |
| 10        | 10  | mg/l | 8300  | 8300 mg/l  | TRG |
|           |     | mg/l | 1840  | 1840 mg/l  | TRG |
|           |     | mg/l | 2290  | 2290 mg/l  | TRG |
|           |     | mg/l | 1950  | 1950 mg/l  | TRG |
|           |     | mg/l | 2390  | 2390 mg/l  | TRG |
| 4.3927125 | 10  | mg/l | 2160  | 2160 mg/l  | TRG |
| 10        | 10  | mg/l | 3840  | 3840 mg/l  | TRG |
|           |     | mg/l | 8450  | 8450 mg/l  | TRG |
|           |     | mg/l | 7000  | 7000 mg/l  | TRG |
| 10.663390 | 25  | mg/l | 6220  | 6220 mg/l  | TRG |
| 10        | 10  | mg/l | 2460  | 2460 mg/l  | TRG |
| 10        | 10  | mg/l | 8820  | 8820 mg/l  | TRG |
|           |     | mg/l | 4020  | 4020 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 4540  | 4540 mg/l  | TRG |
|           |     | mg/l | 2590  | 2590 mg/l  | TRG |
|           |     | mg/l | 3540  | 3540 mg/l  | TRG |
| 6.51      | 100 | mg/l | 10200 | 10200 mg/l | TRG |
|           |     | mg/l | 6010  | 6010 mg/l  | TRG |
|           |     | mg/l | 5640  | 5640 mg/l  | TRG |
|           |     | mg/l | 4800  | 4800 mg/l  | TRG |
| 10.926485 | 25  | mg/l | 5540  | 5540 mg/l  | TRG |
| 4.34      | 10  | mg/l | 5680  | 5680 mg/l  | TRG |
| 10        | 10  | mg/l | 4640  | 4640 mg/l  | TRG |
| 10        | 10  | mg/l | 5600  | 5600 mg/l  | TRG |
|           |     | mg/l | 4240  | 4240 mg/l  | TRG |
|           |     | mg/l | 4260  | 4260 mg/l  | TRG |
|           |     | mg/l | 3850  | 3850 mg/l  | TRG |
| 7.2454090 | 17  | mg/l | 4420  | 4420 mg/l  | TRG |
|           |     | mg/l | 30800 | 30800 mg/l | TRG |
|           |     | mg/l | 30900 | 30900 mg/l | TRG |
|           |     | mg/l | 29600 | 29600 mg/l | TRG |
|           |     | mg/l | 23200 | 23200 mg/l | TRG |
|           |     | mg/l | 17800 | 17800 mg/l | TRG |
|           |     | mg/l | 12300 | 12300 mg/l | TRG |
|           |     | mg/l | 12300 | 12300 mg/l | TRG |
|           |     | mg/l | 8710  | 8710 mg/l  | TRG |
|           |     | mg/l | 8870  | 8870 mg/l  | TRG |
|           |     | mg/l | 12900 | 12900 mg/l | TRG |
| 11.116803 | 26  | mg/l | 5670  | 5670 mg/l  | TRG |
| 10        | 10  | mg/l | 4570  | 4570 mg/l  | TRG |
| 10        | 10  | mg/l | 5620  | 5620 mg/l  | TRG |
| 6.51      | 100 | mg/l | 4960  | 4960 mg/l  | TRG |
|           |     | mg/l | 14400 | 14400 mg/l | TRG |
| 10        | 10  | mg/l | 6670  | 6670 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6150  | 6150 mg/l  | TRG |
|           |     | mg/l | 17900 | 17900 mg/l | TRG |
|           |     | mg/l | 4790  | 4790 mg/l  | TRG |
|           |     | mg/l | 4230  | 4230 mg/l  | TRG |
| 10        | 10  | mg/l | 5630  | 5630 mg/l  | TRG |
| 7         | 100 | mg/l | 6280  | 6280 mg/l  | TRG |
|           |     | mg/l | 6970  | 6970 mg/l  | TRG |
| 8.5974643 | 20  | mg/l | 4500  | 4500 mg/l  | TRG |
| 10        | 10  | mg/l | 2870  | 2870 mg/l  | TRG |
|           |     | mg/l | 13100 | 13100 mg/l | TRG |
|           |     | mg/l | 16300 | 16300 mg/l | TRG |
|           |     | mg/l | 5230  | 5230 mg/l  | TRG |
|           |     | mg/l | 2930  | 2930 mg/l  | TRG |
|           |     | mg/l | 2510  | 2510 mg/l  | TRG |
|           |     | mg/l | 13100 | 13100 mg/l | TRG |
|           |     | mg/l | 26900 | 26900 mg/l | TRG |



|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 9760  | 9760 mg/l  | TRG |
|           |     | mg/l | 14300 | 14300 mg/l | TRG |
|           |     | mg/l | 22700 | 22700 mg/l | TRG |
|           |     | mg/l | 24100 | 24100 mg/l | TRG |
|           |     | mg/l | 17300 | 17300 mg/l | TRG |
|           |     | mg/l | 8180  | 8180 mg/l  | TRG |
|           |     | mg/l | 2150  | 2150 mg/l  | TRG |
|           |     | mg/l | 3660  | 3660 mg/l  | TRG |
|           |     | mg/l | 3860  | 3860 mg/l  | TRG |
| 8.9043906 | 21  | mg/l | 5030  | 5030 mg/l  | TRG |
| 4.34      | 10  | mg/l | 2160  | 2160 mg/l  | TRG |
| 10        | 10  | mg/l | 3290  | 3290 mg/l  | TRG |
| 7.74      | 200 | mg/l | 18500 | 18500 mg/l | TRG |
|           |     | mg/l | 3560  | 3560 mg/l  | TRG |
|           |     | mg/l | 12100 | 12100 mg/l | TRG |
| 11.202891 | 26  | mg/l | 6350  | 6350 mg/l  | TRG |
| 4.34      | 10  | mg/l | 7210  | 7210 mg/l  | TRG |
| 10        | 10  | mg/l | 7570  | 7570 mg/l  | TRG |
|           |     | mg/l | 2240  | 2240 mg/l  | TRG |
|           |     | mg/l | 4700  | 4700 mg/l  | TRG |
|           |     | mg/l | 7060  | 7060 mg/l  | TRG |
| 10.549343 | 24  | mg/l | 6750  | 6750 mg/l  | TRG |
| 10        | 10  | mg/l | 3200  | 3200 mg/l  | TRG |
|           |     | mg/l | 6840  | 6840 mg/l  | TRG |
| 10.839160 | 25  | mg/l | 6050  | 6050 mg/l  | TRG |
| 8.8897992 | 20  | mg/l | 4570  | 4570 mg/l  | TRG |
| 10        | 10  | mg/l | 5160  | 5160 mg/l  | TRG |
| 10        | 10  | mg/l | 8720  | 8720 mg/l  | TRG |
| 6.51      | 100 | mg/l | 6340  | 6340 mg/l  | TRG |
| 9.12      | 100 | mg/l | 6840  | 6840 mg/l  | TRG |
|           |     | mg/l | 4930  | 4930 mg/l  | TRG |
|           |     | mg/l | 4280  | 4280 mg/l  | TRG |
| 8.7925445 | 20  | mg/l | 4590  | 4590 mg/l  | TRG |
| 10        | 10  | mg/l | 3670  | 3670 mg/l  | TRG |
|           |     | mg/l | 7920  | 7920 mg/l  | TRG |
| 10        | 10  | mg/l | 11800 | 11800 mg/l | TRG |
| 6.51      | 100 | mg/l | 6870  | 6870 mg/l  | TRG |
| 10        | 10  | mg/l | 4050  | 4050 mg/l  | TRG |
| 6.51      | 100 | mg/l | 4670  | 4670 mg/l  | TRG |
|           |     | mg/l | 7640  | 7640 mg/l  | TRG |
|           |     | mg/l | 6890  | 6890 mg/l  | TRG |
| 11.361256 | 26  | mg/l | 5700  | 5700 mg/l  | TRG |
| 10        | 10  | mg/l | 4420  | 4420 mg/l  | TRG |
| 7         | 100 | mg/l | 5790  | 5790 mg/l  | TRG |
|           |     | mg/l | 5910  | 5910 mg/l  | TRG |
| 7.4213406 | 17  | mg/l | 4390  | 4390 mg/l  | TRG |
| 10        | 10  | mg/l | 6010  | 6010 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 9.0228690 | 21  | mg/l | 5020  | 5020 mg/l  | TRG |
|           |     | mg/l | 16300 | 16300 mg/l | TRG |
|           |     | mg/l | 26900 | 26900 mg/l | TRG |
|           |     | mg/l | 15600 | 15600 mg/l | TRG |
|           |     | mg/l | 12500 | 12500 mg/l | TRG |
|           |     | mg/l | 11300 | 11300 mg/l | TRG |
|           |     | mg/l | 12600 | 12600 mg/l | TRG |
|           |     | mg/l | 5790  | 5790 mg/l  | TRG |
|           |     | mg/l | 2560  | 2560 mg/l  | TRG |
|           |     | mg/l | 4030  | 4030 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4980  | 4980 mg/l  | TRG |
| 7         | 40  | mg/l | 3150  | 3150 mg/l  | TRG |
|           |     | mg/l | 5450  | 5450 mg/l  | TRG |
|           |     | mg/l | 5210  | 5210 mg/l  | TRG |
| 8.7078651 | 20  | mg/l | 4790  | 4790 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4570  | 4570 mg/l  | TRG |
| 10        | 10  | mg/l | 4720  | 4720 mg/l  | TRG |
|           |     | mg/l | 6110  | 6110 mg/l  | TRG |
|           |     | mg/l | 1650  | 1650 mg/l  | TRG |
|           |     | mg/l | 18100 | 18100 mg/l | TRG |
|           |     | mg/l | 2430  | 2430 mg/l  | TRG |
|           |     | mg/l | 5130  | 5130 mg/l  | TRG |
|           |     | mg/l | 6430  | 6430 mg/l  | TRG |
|           |     | mg/l | 5450  | 5450 mg/l  | TRG |
|           |     | mg/l | 9490  | 9490 mg/l  | TRG |
|           |     | mg/l | 3650  | 3650 mg/l  | TRG |
| 10        | 10  | mg/l | 5010  | 5010 mg/l  | TRG |
| 7         | 500 | mg/l | 13100 | 13100 mg/l | TRG |
| 4.34      | 10  | mg/l | 7690  | 7690 mg/l  | TRG |
| 10        | 10  | mg/l | 5930  | 5930 mg/l  | TRG |
| 6.51      | 100 | mg/l | 9850  | 9850 mg/l  | TRG |
|           |     | mg/l | 8280  | 8280 mg/l  | TRG |
| 14.266929 | 33  | mg/l | 7130  | 7130 mg/l  | TRG |
| 10        | 10  | mg/l | 8350  | 8350 mg/l  | TRG |
| 7         | 100 | mg/l | 8680  | 8680 mg/l  | TRG |
|           |     | mg/l | 3210  | 3210 mg/l  | TRG |
| 4.34      | 10  | mg/l | 6570  | 6570 mg/l  | TRG |
| 10        | 10  | mg/l | 10300 | 10300 mg/l | TRG |
| 7         | 100 | mg/l | 11100 | 11100 mg/l | TRG |
|           |     | mg/l | 5550  | 5550 mg/l  | TRG |
|           |     | mg/l | 6710  | 6710 mg/l  | TRG |
| 10        | 10  | mg/l | 11100 | 11100 mg/l | TRG |
|           |     | mg/l | 5970  | 5970 mg/l  | TRG |
| 15.006915 | 35  | mg/l | 7010  | 7010 mg/l  | TRG |
| 4.34      | 10  | mg/l | 8690  | 8690 mg/l  | TRG |
| 4.34      | 10  | mg/l | 5700  | 5700 mg/l  | TRG |
| 10        | 10  | mg/l | 7360  | 7360 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 6.51      | 100 | mg/l | 5360  | 5360 mg/l  | TRG |
|           |     | mg/l | 2630  | 2630 mg/l  | TRG |
|           |     | mg/l | 2650  | 2650 mg/l  | TRG |
|           |     | mg/l | 5870  | 5870 mg/l  | TRG |
| 7.3809523 | 17  | mg/l | 6820  | 6820 mg/l  | TRG |
| 4.34      | 10  | mg/l | 5910  | 5910 mg/l  | TRG |
| 7         | 200 | mg/l | 15900 | 15900 mg/l | TRG |
|           |     | mg/l | 1430  | 1430 mg/l  | TRG |
|           |     | mg/l | 2190  | 2190 mg/l  | TRG |
|           |     | mg/l | 3410  | 3410 mg/l  | TRG |
| 5.4413239 | 13  | mg/l | 2910  | 2910 mg/l  | TRG |
|           |     | mg/l | 20500 | 20500 mg/l | TRG |
|           |     | mg/l | 19500 | 19500 mg/l | TRG |
|           |     | mg/l | 15600 | 15600 mg/l | TRG |
| 4.8072662 | 11  | mg/l | 14700 | 14700 mg/l | TRG |
|           |     | mg/l | 2890  | 2890 mg/l  | TRG |
|           |     | mg/l | 9430  | 9430 mg/l  | TRG |
|           |     | mg/l | 6620  | 6620 mg/l  | TRG |
|           |     | mg/l | 2470  | 2470 mg/l  | TRG |
|           |     | mg/l | 1950  | 1950 mg/l  | TRG |
|           |     | mg/l | 5690  | 5690 mg/l  | TRG |
|           |     | mg/l | 1900  | 1900 mg/l  | TRG |
|           |     | mg/l | 2210  | 2210 mg/l  | TRG |
|           |     | mg/l | 2110  | 2110 mg/l  | TRG |
|           |     | mg/l | 2330  | 2330 mg/l  | TRG |
|           |     | mg/l | 2720  | 2720 mg/l  | TRG |
| 4.8589341 | 11  | mg/l | 3000  | 3000 mg/l  | TRG |
| 4.2902332 | 10  | mg/l | 2470  | 2470 mg/l  | TRG |
|           |     | mg/l | 4160  | 4160 mg/l  | TRG |
|           |     | mg/l | 3250  | 3250 mg/l  | TRG |
|           |     | mg/l | 2670  | 2670 mg/l  | TRG |
|           |     | mg/l | 2600  | 2600 mg/l  | TRG |
|           |     | mg/l | 2550  | 2550 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4040  | 4040 mg/l  | TRG |
| 10        | 10  | mg/l | 3100  | 3100 mg/l  | TRG |
| 10.855427 | 25  | mg/l | 5690  | 5690 mg/l  | TRG |
| 10        | 10  | mg/l | 10000 | 10000 mg/l | TRG |
|           |     | mg/l | 7260  | 7260 mg/l  | TRG |
|           |     | mg/l | 4580  | 4580 mg/l  | TRG |
|           |     | mg/l | 5150  | 5150 mg/l  | TRG |
| 8.75      | 20  | mg/l | 5150  | 5150 mg/l  | TRG |
| 4.34      | 10  | mg/l | 8820  | 8820 mg/l  | TRG |
| 10        | 10  | mg/l | 3670  | 3670 mg/l  | TRG |
|           |     | mg/l | 3670  | 3670 mg/l  | TRG |
|           |     | mg/l | 4790  | 4790 mg/l  | TRG |
|           |     | mg/l | 2320  | 2320 mg/l  | TRG |
| 4.34      | 10  | mg/l | 2320  | 2320 mg/l  | TRG |
| 10        | 10  | mg/l | 2930  | 2930 mg/l  | TRG |
|           |     | mg/l | 29200 | 29200 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 26000 | 26000 mg/l | TRG |
|           |     | mg/l | 25800 | 25800 mg/l | TRG |
|           |     | mg/l | 25800 | 25800 mg/l | TRG |
|           |     | mg/l | 25600 | 25600 mg/l | TRG |
|           |     | mg/l | 27200 | 27200 mg/l | TRG |
|           |     | mg/l | 21300 | 21300 mg/l | TRG |
|           |     | mg/l | 16400 | 16400 mg/l | TRG |
|           |     | mg/l | 7200  | 7200 mg/l  | TRG |
|           |     | mg/l | 9720  | 9720 mg/l  | TRG |
|           |     | mg/l | 7690  | 7690 mg/l  | TRG |
|           |     | mg/l | 8630  | 8630 mg/l  | TRG |
| 10        | 10  | mg/l | 6700  | 6700 mg/l  | TRG |
|           |     | mg/l | 6200  | 6200 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4220  | 4220 mg/l  | TRG |
| 10        | 10  | mg/l | 3650  | 3650 mg/l  | TRG |
|           |     | mg/l | 19700 | 19700 mg/l | TRG |
|           |     | mg/l | 13300 | 13300 mg/l | TRG |
|           |     | mg/l | 9700  | 9700 mg/l  | TRG |
|           |     | mg/l | 14800 | 14800 mg/l | TRG |
|           |     | mg/l | 4900  | 4900 mg/l  | TRG |
|           |     | mg/l | 4060  | 4060 mg/l  | TRG |
|           |     | mg/l | 2810  | 2810 mg/l  | TRG |
| 10.920986 | 25  | mg/l | 6510  | 6510 mg/l  | TRG |
| 10        | 10  | mg/l | 6560  | 6560 mg/l  | TRG |
| 10        | 10  | mg/l | 5060  | 5060 mg/l  | TRG |
| 6.51      | 100 | mg/l | 5400  | 5400 mg/l  | TRG |
|           |     | mg/l | 9060  | 9060 mg/l  | TRG |
|           |     | mg/l | 6470  | 6470 mg/l  | TRG |
| 10        | 10  | mg/l | 5560  | 5560 mg/l  | TRG |
|           |     | mg/l | 30100 | 30100 mg/l | TRG |
|           |     | mg/l | 27100 | 27100 mg/l | TRG |
|           |     | mg/l | 29300 | 29300 mg/l | TRG |
|           |     | mg/l | 30700 | 30700 mg/l | TRG |
|           |     | mg/l | 30000 | 30000 mg/l | TRG |
|           |     | mg/l | 29100 | 29100 mg/l | TRG |
|           |     | mg/l | 24700 | 24700 mg/l | TRG |
|           |     | mg/l | 14600 | 14600 mg/l | TRG |
|           |     | mg/l | 7210  | 7210 mg/l  | TRG |
|           |     | mg/l | 33600 | 33600 mg/l | TRG |
|           |     | mg/l | 31400 | 31400 mg/l | TRG |
|           |     | mg/l | 25900 | 25900 mg/l | TRG |
|           |     | mg/l | 18000 | 18000 mg/l | TRG |
|           |     | mg/l | 8320  | 8320 mg/l  | TRG |
|           |     | mg/l | 10600 | 10600 mg/l | TRG |
|           |     | mg/l | 10200 | 10200 mg/l | TRG |
|           |     | mg/l | 2480  | 2480 mg/l  | TRG |
|           |     | mg/l | 3660  | 3660 mg/l  | TRG |

|              |      |       |           |     |
|--------------|------|-------|-----------|-----|
|              | mg/l | 3470  | 3470 mg/l | TRG |
|              | mg/l | 4750  | 4750 mg/l | TRG |
| 7.4112021:17 | mg/l | 4570  | 4570 mg/l | TRG |
|              | mg/l | 4570  | 4570 mg/l | TRG |
|              | mg/l | 4310  | 4310 mg/l | TRG |
|              | g/l  | 2.57  | 2.57 g/l  | TRG |
|              | mg/l | 2500  | 2500 mg/l | TRG |
| 9.8872849:10 | mg/l | 2530  | 2530 mg/l | TRG |
| 4.3339324:10 | mg/l | 2410  | 2410 mg/l | TRG |
| 4.3175487:10 | mg/l | 2580  | 2580 mg/l | TRG |
| 4.9172898:11 | mg/l | 2780  | 2780 mg/l | TRG |
|              | g/l  | 3.076 | 3.076 g/l | TRG |
| 4.8917944:11 | mg/l | 2880  | 2880 mg/l | TRG |
| 5.4728877:13 | mg/l | 2990  | 2990 mg/l | TRG |
| 6.2880324:14 | mg/l | 3450  | 3450 mg/l | TRG |
| 6.2338408:14 | mg/l | 3310  | 3310 mg/l | TRG |
| 4.7473200:11 | mg/l | 2800  | 2800 mg/l | TRG |
| 4.7681828:11 | mg/l | 3000  | 3000 mg/l | TRG |
|              | mg/l | 2110  | 2110 mg/l | TRG |
|              | mg/l | 2460  | 2460 mg/l | TRG |
|              | mg/l | 2440  | 2440 mg/l | TRG |
|              | g/l  | 2.042 | 2.042 g/l | TRG |
|              | mg/l | 2070  | 2070 mg/l | TRG |
| 10.020040:10 | mg/l | 2150  | 2150 mg/l | TRG |
| 4.3794147:10 | mg/l | 2110  | 2110 mg/l | TRG |
| 5.4632426:13 | mg/l | 3410  | 3410 mg/l | TRG |
| 4.2767047:10 | mg/l | 2520  | 2520 mg/l | TRG |
| 4.3218482:10 | mg/l | 2360  | 2360 mg/l | TRG |
| 4.8394290:11 | mg/l | 2630  | 2630 mg/l | TRG |
|              | g/l  | 2.827 | 2.827 g/l | TRG |
| 4.7744774:11 | mg/l | 2630  | 2630 mg/l | TRG |
| 4.8973143:11 | mg/l | 2720  | 2720 mg/l | TRG |
| 4.8008849:11 | mg/l | 2770  | 2770 mg/l | TRG |
| 4.8895899:11 | mg/l | 2730  | 2730 mg/l | TRG |
| 4.7421328:11 | mg/l | 2880  | 2880 mg/l | TRG |
| 15.153631:35 | mg/l | 7490  | 7490 mg/l | TRG |
| 14.832535:34 | mg/l | 7140  | 7140 mg/l | TRG |
| 4.34 10      | mg/l | 5960  | 5960 mg/l | TRG |
| 6.51 100     | mg/l | 4630  | 4630 mg/l | TRG |
| 9.12 100     | mg/l | 6290  | 6290 mg/l | TRG |
|              | mg/l | 2260  | 2260 mg/l | TRG |
|              | mg/l | 2240  | 2240 mg/l | TRG |
|              | mg/l | 3590  | 3590 mg/l | TRG |
|              | mg/l | 3620  | 3620 mg/l | TRG |
|              | mg/l | 2320  | 2320 mg/l | TRG |
| 5.4922804:13 | mg/l | 3160  | 3160 mg/l | TRG |
| 4.34 10      | mg/l | 3280  | 3280 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 10        | 10  | mg/l | 3080  | 3080 mg/l  | TRG |
| 7         | 40  | mg/l | 3580  | 3580 mg/l  | TRG |
|           |     | mg/l | 8430  | 8430 mg/l  | TRG |
|           |     | mg/l | 3680  | 3680 mg/l  | TRG |
|           |     | mg/l | 3620  | 3620 mg/l  | TRG |
|           |     | mg/l | 6110  | 6110 mg/l  | TRG |
|           |     | mg/l | 5940  | 5940 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4610  | 4610 mg/l  | TRG |
| 10        | 10  | mg/l | 4520  | 4520 mg/l  | TRG |
| 7         | 40  | mg/l | 3810  | 3810 mg/l  | TRG |
|           |     | mg/l | 6670  | 6670 mg/l  | TRG |
|           |     | mg/l | 5530  | 5530 mg/l  | TRG |
| 7.4162679 | 17  | mg/l | 4260  | 4260 mg/l  | TRG |
| 10        | 10  | mg/l | 4620  | 4620 mg/l  | TRG |
| 7         | 100 | mg/l | 4640  | 4640 mg/l  | TRG |
|           |     | mg/l | 4360  | 4360 mg/l  | TRG |
| 10        | 10  | mg/l | 3990  | 3990 mg/l  | TRG |
|           |     | mg/l | 3580  | 3580 mg/l  | TRG |
| 6.1057962 | 14  | mg/l | 3460  | 3460 mg/l  | TRG |
| 10        | 10  | mg/l | 3130  | 3130 mg/l  | TRG |
|           |     | mg/l | 4950  | 4950 mg/l  | TRG |
|           |     | mg/l | 4000  | 4000 mg/l  | TRG |
|           |     | mg/l | 3730  | 3730 mg/l  | TRG |
|           |     | mg/l | 2940  | 2940 mg/l  | TRG |
|           |     | mg/l | 2780  | 2780 mg/l  | TRG |
|           |     | g/l  | 2.506 | 2.506 g/l  | TRG |
|           |     | mg/l | 2430  | 2430 mg/l  | TRG |
| 12.318305 | 12  | mg/l | 3480  | 3480 mg/l  | TRG |
| 4.8051372 | 11  | mg/l | 2950  | 2950 mg/l  | TRG |
| 7.3088582 | 17  | mg/l | 4530  | 4530 mg/l  | TRG |
| 4.3356643 | 10  | mg/l | 2320  | 2320 mg/l  | TRG |
| 4.3723554 | 10  | mg/l | 2490  | 2490 mg/l  | TRG |
| 7.2502505 | 17  | mg/l | 3970  | 3970 mg/l  | TRG |
|           |     | g/l  | 4.328 | 4.328 g/l  | TRG |
| 4.8884883 | 11  | mg/l | 2690  | 2690 mg/l  | TRG |
| 4.3452142 | 10  | mg/l | 2640  | 2640 mg/l  | TRG |
| 4.7734271 | 11  | mg/l | 2800  | 2800 mg/l  | TRG |
| 4.3201274 | 10  | mg/l | 2480  | 2480 mg/l  | TRG |
| 4.2809232 | 10  | mg/l | 2370  | 2370 mg/l  | TRG |
| 10        | 10  | mg/l | 3900  | 3900 mg/l  | TRG |
| 7         | 40  | mg/l | 3200  | 3200 mg/l  | TRG |
|           |     | mg/l | 37800 | 37800 mg/l | TRG |
|           |     | mg/l | 2980  | 2980 mg/l  | TRG |
|           |     | mg/l | 2330  | 2330 mg/l  | TRG |
|           |     | mg/l | 2590  | 2590 mg/l  | TRG |
|           |     | mg/l | 2820  | 2820 mg/l  | TRG |
|           |     | mg/l | 2760  | 2760 mg/l  | TRG |

|           |    |      |       |            |     |
|-----------|----|------|-------|------------|-----|
| 4.7934614 | 11 | mg/l | 2920  | 2920 mg/l  | TRG |
| 14.914089 | 34 | mg/l | 9610  | 9610 mg/l  | TRG |
| 4.34      | 10 | mg/l | 5820  | 5820 mg/l  | TRG |
| 10        | 10 | mg/l | 6370  | 6370 mg/l  | TRG |
|           |    | mg/l | 4760  | 4760 mg/l  | TRG |
| 7.2357452 | 17 | mg/l | 3740  | 3740 mg/l  | TRG |
| 4.34      | 10 | mg/l | 3760  | 3760 mg/l  | TRG |
|           |    | mg/l | 4940  | 4940 mg/l  | TRG |
|           |    | mg/l | 4810  | 4810 mg/l  | TRG |
|           |    | mg/l | 4840  | 4840 mg/l  | TRG |
| 4.3486973 | 10 | mg/l | 3960  | 3960 mg/l  | TRG |
| 4.3574297 | 10 | mg/l | 4090  | 4090 mg/l  | TRG |
| 4.2970297 | 10 | mg/l | 3980  | 3980 mg/l  | TRG |
| 7.2188955 | 17 | mg/l | 3870  | 3870 mg/l  | TRG |
|           |    | mg/l | 4940  | 4940 mg/l  | TRG |
|           |    | mg/l | 1810  | 1810 mg/l  | TRG |
|           |    | mg/l | 1990  | 1990 mg/l  | TRG |
| 4.7797356 | 11 | mg/l | 2850  | 2850 mg/l  | TRG |
| 4.3149731 | 10 | mg/l | 2590  | 2590 mg/l  | TRG |
| 4.3124006 | 10 | mg/l | 2220  | 2220 mg/l  | TRG |
| 4.3626859 | 10 | mg/l | 2520  | 2520 mg/l  | TRG |
| 4.3417366 | 10 | mg/l | 2590  | 2590 mg/l  | TRG |
| 4.3452142 | 10 | mg/l | 2630  | 2630 mg/l  | TRG |
| 4.3618090 | 10 | mg/l | 2540  | 2540 mg/l  | TRG |
| 4.3944916 | 10 | mg/l | 2580  | 2580 mg/l  | TRG |
| 4.3322020 | 10 | mg/l | 2250  | 2250 mg/l  | TRG |
| 4.3124006 | 10 | mg/l | 2410  | 2410 mg/l  | TRG |
| 4.3513134 | 10 | mg/l | 2530  | 2530 mg/l  | TRG |
| 4.3767648 | 10 | mg/l | 2210  | 2210 mg/l  | TRG |
| 4.3495690 | 10 | mg/l | 2180  | 2180 mg/l  | TRG |
| 4.3261563 | 10 | mg/l | 2310  | 2310 mg/l  | TRG |
|           |    | mg/l | 21000 | 21000 mg/l | TRG |
|           |    | mg/l | 18400 | 18400 mg/l | TRG |
|           |    | mg/l | 22000 | 22000 mg/l | TRG |
|           |    | mg/l | 8660  | 8660 mg/l  | TRG |
| 11.249352 | 26 | mg/l | 5950  | 5950 mg/l  | TRG |
| 4.34      | 10 | mg/l | 8490  | 8490 mg/l  | TRG |
| 10        | 10 | mg/l | 3670  | 3670 mg/l  | TRG |
| 6.51      | 30 | mg/l | 3150  | 3150 mg/l  | TRG |
| 9.12      | 40 | mg/l | 3060  | 3060 mg/l  | TRG |
|           |    | mg/l | 18000 | 18000 mg/l | TRG |
|           |    | mg/l | 10300 | 10300 mg/l | TRG |
|           |    | mg/l | 10500 | 10500 mg/l | TRG |
| 11.373165 | 26 | mg/l | 5850  | 5850 mg/l  | TRG |
| 4.34      | 10 | mg/l | 5330  | 5330 mg/l  | TRG |
| 10        | 10 | mg/l | 2890  | 2890 mg/l  | TRG |
| 6.51      | 30 | mg/l | 3150  | 3150 mg/l  | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 9.12      | 40  | mg/l | 2770  | 2770 mg/l  | TRG |
|           |     | mg/l | 10700 | 10700 mg/l | TRG |
|           |     | mg/l | 11100 | 11100 mg/l | TRG |
|           |     | mg/l | 7310  | 7310 mg/l  | TRG |
|           |     | mg/l | 9730  | 9730 mg/l  | TRG |
|           |     | mg/l | 10900 | 10900 mg/l | TRG |
|           |     | mg/l | 12400 | 12400 mg/l | TRG |
|           |     | mg/l | 20200 | 20200 mg/l | TRG |
|           |     | mg/l | 6770  | 6770 mg/l  | TRG |
| 15.249472 | 35  | mg/l | 7600  | 7600 mg/l  | TRG |
|           |     | mg/l | 33100 | 33100 mg/l | TRG |
|           |     | mg/l | 12900 | 12900 mg/l | TRG |
|           |     | mg/l | 16600 | 16600 mg/l | TRG |
|           |     | mg/l | 12000 | 12000 mg/l | TRG |
|           |     | mg/l | 28000 | 28000 mg/l | TRG |
|           |     | mg/l | 19100 | 19100 mg/l | TRG |
|           |     | mg/l | 19000 | 19000 mg/l | TRG |
|           |     | mg/l | 14400 | 14400 mg/l | TRG |
|           |     | mg/l | 13300 | 13300 mg/l | TRG |
|           |     | mg/l | 17500 | 17500 mg/l | TRG |
|           |     | mg/l | 17400 | 17400 mg/l | TRG |
|           |     | mg/l | 11100 | 11100 mg/l | TRG |
|           |     | mg/l | 11200 | 11200 mg/l | TRG |
|           |     | mg/l | 7370  | 7370 mg/l  | TRG |
|           |     | mg/l | 9960  | 9960 mg/l  | TRG |
|           |     | mg/l | 9680  | 9680 mg/l  | TRG |
|           |     | mg/l | 6990  | 6990 mg/l  | TRG |
| 14.986187 | 35  | mg/l | 7420  | 7420 mg/l  | TRG |
| 4.34      | 10  | mg/l | 4010  | 4010 mg/l  | TRG |
| 6.51      | 100 | mg/l | 4290  | 4290 mg/l  | TRG |
|           |     | mg/l | 4130  | 4130 mg/l  | TRG |
|           |     | mg/l | 2610  | 2610 mg/l  | TRG |
| 4.8643801 | 11  | mg/l | 2480  | 2480 mg/l  | TRG |
| 4.34      | 10  | mg/l | 2230  | 2230 mg/l  | TRG |
| 6.51      | 41  | mg/l | 2240  | 2240 mg/l  | TRG |
|           |     | mg/l | 3140  | 3140 mg/l  | TRG |
| 7.74      | 40  | mg/l | 3510  | 3510 mg/l  | TRG |
|           |     | mg/l | 2770  | 2770 mg/l  | TRG |
| 7.74      | 40  | mg/l | 2630  | 2630 mg/l  | TRG |
|           |     | mg/l | 7760  | 7760 mg/l  | TRG |
|           |     | mg/l | 5160  | 5160 mg/l  | TRG |
|           |     | mg/l | 3690  | 3690 mg/l  | TRG |
|           |     | mg/l | 2820  | 2820 mg/l  | TRG |
| 50.231481 | 120 | mg/l | 18300 | 18300 mg/l | TRG |
| 6.51      | 200 | mg/l | 18100 | 18100 mg/l | TRG |
| 9.12      | 100 | mg/l | 14700 | 14700 mg/l | TRG |
|           |     | mg/l | 6590  | 6590 mg/l  | TRG |



|              |      |       |           |     |
|--------------|------|-------|-----------|-----|
| 6.3228438:15 | mg/l | 3620  | 3620 mg/l | TRG |
| 4.34 10      | mg/l | 3810  | 3810 mg/l | TRG |
| 6.51 100     | mg/l | 5530  | 5530 mg/l | TRG |
| 9.12 40      | mg/l | 3250  | 3250 mg/l | TRG |
|              | mg/l | 5850  | 5850 mg/l | TRG |
| 8.5399449:20 | mg/l | 5200  | 5200 mg/l | TRG |
| 4.34 10      | mg/l | 4430  | 4430 mg/l | TRG |
|              | mg/l | 2660  | 2660 mg/l | TRG |
| 10 10        | mg/l | 5440  | 5440 mg/l | TRG |
| 7 100        | mg/l | 9730  | 9730 mg/l | TRG |
|              | mg/l | 3350  | 3350 mg/l | TRG |
|              | mg/l | 2260  | 2260 mg/l | TRG |
|              | mg/l | 1890  | 1890 mg/l | TRG |
|              | mg/l | 2220  | 2220 mg/l | TRG |
| 4.3322020:10 | mg/l | 2320  | 2320 mg/l | TRG |
| 4.2775478:10 | mg/l | 2490  | 2490 mg/l | TRG |
|              | g/l  | 2.566 | 2.566 g/l | TRG |
| 4.3918235:10 | mg/l | 2710  | 2710 mg/l | TRG |
| 7.4340527:17 | mg/l | 4060  | 4060 mg/l | TRG |
| 8.8752556:20 | mg/l | 4640  | 4640 mg/l | TRG |
| 7.3534395:17 | mg/l | 3960  | 3960 mg/l | TRG |
| 6.1490507:14 | mg/l | 3940  | 3940 mg/l | TRG |
| 6.51 35      | mg/l | 3310  | 3310 mg/l | TRG |
|              | mg/l | 2040  | 2040 mg/l | TRG |
|              | mg/l | 2120  | 2120 mg/l | TRG |
| 4.2936288:10 | mg/l | 2300  | 2300 mg/l | TRG |
| 4.2851500:10 | mg/l | 2600  | 2600 mg/l | TRG |
| 4.3909348:10 | mg/l | 2660  | 2660 mg/l | TRG |
| 4.3261563 10 | mg/l | 2560  | 2560 mg/l | TRG |
| 4.3330670:10 | mg/l | 2460  | 2460 mg/l | TRG |
| 4.3443443:10 | mg/l | 2580  | 2580 mg/l | TRG |
|              | mg/l | 2000  | 2000 mg/l | TRG |
|              | mg/l | 2210  | 2210 mg/l | TRG |
| 4.3856103:10 | mg/l | 2300  | 2300 mg/l | TRG |
| 4.8731192:11 | mg/l | 2950  | 2950 mg/l | TRG |
| 4.7681828:11 | mg/l | 2830  | 2830 mg/l | TRG |
| 4.8115299:11 | mg/l | 2710  | 2710 mg/l | TRG |
| 4.2978807:10 | mg/l | 2340  | 2340 mg/l | TRG |
| 4.3776477:10 | mg/l | 2540  | 2540 mg/l | TRG |
| -250.01      | mg/l | 2400  | 2400 mg/l | TRG |
| 4.34 10      | mg/l | 2400  | 2400 mg/l | TRG |
|              | mg/l | 2550  | 2550 mg/l | TRG |
|              | mg/l | 2390  | 2390 mg/l | TRG |
| 4.2851500:10 | mg/l | 2570  | 2570 mg/l | TRG |
| 4.7977006:11 | mg/l | 2980  | 2980 mg/l | TRG |
| 5.4155228:12 | mg/l | 3050  | 3050 mg/l | TRG |
|              | mg/l | 6260  | 6260 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 3560  | 3560 mg/l  | TRG |
|           |     | mg/l | 2810  | 2810 mg/l  | TRG |
|           |     | mg/l | 2570  | 2570 mg/l  | TRG |
| 4.2978807 | 10  | mg/l | 2460  | 2460 mg/l  | TRG |
| 4.2834583 | 10  | mg/l | 2360  | 2360 mg/l  | TRG |
|           |     | g/l  | 2.596 | 2.596 g/l  | TRG |
| 4.4069861 | 10  | mg/l | 2320  | 2320 mg/l  | TRG |
| 4.4051969 | 10  | mg/l | 2460  | 2460 mg/l  | TRG |
| 4.3426055 | 10  | mg/l | 2260  | 2260 mg/l  | TRG |
| 4.3688343 | 10  | mg/l | 2360  | 2360 mg/l  | TRG |
| 4.8008849 | 11  | mg/l | 3060  | 3060 mg/l  | TRG |
| 6.51      | 32  | mg/l | 2630  | 2630 mg/l  | TRG |
|           |     | mg/l | 2030  | 2030 mg/l  | TRG |
|           |     | mg/l | 2140  | 2140 mg/l  | TRG |
|           |     | mg/l | 1900  | 1900 mg/l  | TRG |
|           |     | mg/l | 1840  | 1840 mg/l  | TRG |
|           |     | mg/l | 1850  | 1850 mg/l  | TRG |
| 4.3166898 | 10  | mg/l | 2070  | 2070 mg/l  | TRG |
| 4.34      | 10  | mg/l | 2150  | 2150 mg/l  | TRG |
| 6.51      | 19  | mg/l | 2590  | 2590 mg/l  | TRG |
|           |     | mg/l | 20100 | 20100 mg/l | TRG |
|           |     | mg/l | 22400 | 22400 mg/l | TRG |
|           |     | mg/l | 17000 | 17000 mg/l | TRG |
|           |     | mg/l | 15300 | 15300 mg/l | TRG |
|           |     | mg/l | 11700 | 11700 mg/l | TRG |
| 14.447403 | 33  | mg/l | 8300  | 8300 mg/l  | TRG |
| 4.34      | 10  | mg/l | 9860  | 9860 mg/l  | TRG |
| 10        | 10  | mg/l | 12300 | 12300 mg/l | TRG |
| 6.51      | 100 | mg/l | 13600 | 13600 mg/l | TRG |
| 9.12      | 100 | mg/l | 11800 | 11800 mg/l | TRG |
|           |     | mg/l | 8350  | 8350 mg/l  | TRG |
| 6.51      | 100 | mg/l | 11100 | 11100 mg/l | TRG |
| 7         | 100 | mg/l | 7830  | 7830 mg/l  | TRG |
| 9.12      | 100 | mg/l | 11300 | 11300 mg/l | TRG |
| 6.51      | 100 | mg/l | 9010  | 9010 mg/l  | TRG |
| 7         | 100 | mg/l | 7310  | 7310 mg/l  | TRG |
| 9.12      | 100 | mg/l | 8800  | 8800 mg/l  | TRG |
| 6.51      | 100 | mg/l | 12300 | 12300 mg/l | TRG |
| 7         | 100 | mg/l | 10400 | 10400 mg/l | TRG |
| 6.51      | 100 | mg/l | 7650  | 7650 mg/l  | TRG |
|           |     | mg/l | 29400 | 29400 mg/l | TRG |
|           |     | mg/l | 29800 | 29800 mg/l | TRG |
|           |     | mg/l | 29200 | 29200 mg/l | TRG |
|           |     | mg/l | 29900 | 29900 mg/l | TRG |
|           |     | mg/l | 30900 | 30900 mg/l | TRG |
|           |     | mg/l | 26900 | 26900 mg/l | TRG |
|           |     | mg/l | 20200 | 20200 mg/l | TRG |

|                |     |      |       |            |     |
|----------------|-----|------|-------|------------|-----|
|                |     | mg/l | 26800 | 26800 mg/l | TRG |
|                |     | mg/l | 29300 | 29300 mg/l | TRG |
|                |     | mg/l | 29400 | 29400 mg/l | TRG |
|                |     | mg/l | 29100 | 29100 mg/l | TRG |
|                |     | mg/l | 28500 | 28500 mg/l | TRG |
|                |     | mg/l | 28000 | 28000 mg/l | TRG |
|                |     | mg/l | 28200 | 28200 mg/l | TRG |
|                |     | mg/l | 26100 | 26100 mg/l | TRG |
|                |     | mg/l | 28100 | 28100 mg/l | TRG |
|                |     | mg/l | 27400 | 27400 mg/l | TRG |
|                |     | mg/l | 25100 | 25100 mg/l | TRG |
|                |     | mg/l | 26100 | 26100 mg/l | TRG |
|                |     | mg/l | 27300 | 27300 mg/l | TRG |
|                |     | mg/l | 25000 | 25000 mg/l | TRG |
|                |     | mg/l | 26600 | 26600 mg/l | TRG |
| 39.099099: 90  |     | mg/l | 23200 | 23200 mg/l | TRG |
| 52.798053: 120 |     | mg/l | 23700 | 23700 mg/l | TRG |
| 42.716535: 98  |     | mg/l | 24300 | 24300 mg/l | TRG |
| -250.01        |     | mg/l | 23000 | 23000 mg/l | TRG |
| 4.34           | 10  | mg/l | 23100 | 23100 mg/l | TRG |
| 10             | 200 | mg/l | 23300 | 23300 mg/l | TRG |
| 6.51           | 200 | mg/l | 20600 | 20600 mg/l | TRG |
| -250.01        |     | mg/l | 21000 | 21000 mg/l | TRG |
| 6.51           | 200 | mg/l | 21500 | 21500 mg/l | TRG |
| 7              | 200 | mg/l | 20200 | 20200 mg/l | TRG |
| -250.01        |     | mg/l | 17000 | 17000 mg/l | TRG |
| 9.12           | 200 | mg/l | 17100 | 17100 mg/l | TRG |
| -250.01        |     | mg/l | 16000 | 16000 mg/l | TRG |
| 7.74           | 200 | mg/l | 10600 | 10600 mg/l | TRG |
|                | 200 | mg/L | 15300 | 15300 mg/L | TRG |
|                | 100 | mg/L | 13800 | 13800 mg/L | TRG |
|                | 20  | mg/L | 16600 | 16600 mg/L | TRG |
|                |     | mg/l | 31500 | 31500 mg/l | TRG |
|                |     | mg/l | 30500 | 30500 mg/l | TRG |
|                |     | mg/l | 29800 | 29800 mg/l | TRG |
|                |     | mg/l | 30100 | 30100 mg/l | TRG |
|                |     | mg/l | 31300 | 31300 mg/l | TRG |
|                |     | mg/l | 31200 | 31200 mg/l | TRG |
|                |     | mg/l | 30200 | 30200 mg/l | TRG |
|                |     | mg/l | 28900 | 28900 mg/l | TRG |
|                |     | mg/l | 29900 | 29900 mg/l | TRG |
|                |     | mg/l | 29800 | 29800 mg/l | TRG |
|                |     | mg/l | 26500 | 26500 mg/l | TRG |
|                |     | mg/l | 28300 | 28300 mg/l | TRG |
|                |     | mg/l | 28100 | 28100 mg/l | TRG |
|                |     | mg/l | 28200 | 28200 mg/l | TRG |
|                |     | mg/l | 27600 | 27600 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 30600 | 30600 mg/l | TRG |
|           |     | mg/l | 29500 | 29500 mg/l | TRG |
|           |     | mg/l | 29500 | 29500 mg/l | TRG |
|           |     | mg/l | 29000 | 29000 mg/l | TRG |
|           |     | mg/l | 28400 | 28400 mg/l | TRG |
|           |     | mg/l | 27800 | 27800 mg/l | TRG |
|           |     | mg/l | 26000 | 26000 mg/l | TRG |
| 39.169675 | 90  | mg/l | 23400 | 23400 mg/l | TRG |
| 53.186274 | 120 | mg/l | 22900 | 22900 mg/l | TRG |
| 42.054263 | 97  | mg/l | 22000 | 22000 mg/l | TRG |
| -250.01   |     | mg/l | 22000 | 22000 mg/l | TRG |
| 4.34      | 10  | mg/l | 19700 | 19700 mg/l | TRG |
| 10        | 200 | mg/l | 21100 | 21100 mg/l | TRG |
| 6.51      | 200 | mg/l | 18700 | 18700 mg/l | TRG |
| -250.01   |     | mg/l | 16000 | 16000 mg/l | TRG |
| 6.51      | 200 | mg/l | 16300 | 16300 mg/l | TRG |
| 7         | 200 | mg/l | 15200 | 15200 mg/l | TRG |
| -250.01   |     | mg/l | 14000 | 14000 mg/l | TRG |
| 9.12      | 200 | mg/l | 13800 | 13800 mg/l | TRG |
| -250.01   |     | mg/l | 12000 | 12000 mg/l | TRG |
| 7.74      | 100 | mg/l | 15300 | 15300 mg/l | TRG |
|           | 100 | mg/L | 13400 | 13400 mg/L | TRG |
|           | 100 | mg/L | 12800 | 12800 mg/L | TRG |
|           | 20  | mg/L | 11700 | 11700 mg/L | TRG |
|           |     | mg/l | 28200 | 28200 mg/l | TRG |
|           |     | mg/l | 26600 | 26600 mg/l | TRG |
|           |     | mg/l | 27600 | 27600 mg/l | TRG |
|           |     | mg/l | 26900 | 26900 mg/l | TRG |
|           |     | mg/l | 27500 | 27500 mg/l | TRG |
|           |     | mg/l | 22400 | 22400 mg/l | TRG |
|           |     | mg/l | 17100 | 17100 mg/l | TRG |
|           |     | mg/l | 13000 | 13000 mg/l | TRG |
|           |     | mg/l | 12100 | 12100 mg/l | TRG |
|           |     | mg/l | 13700 | 13700 mg/l | TRG |
|           |     | mg/l | 12200 | 12200 mg/l | TRG |
|           |     | mg/l | 9800  | 9800 mg/l  | TRG |
|           |     | mg/l | 13400 | 13400 mg/l | TRG |
|           |     | mg/l | 11300 | 11300 mg/l | TRG |
|           |     | mg/l | 13000 | 13000 mg/l | TRG |
|           |     | mg/l | 12400 | 12400 mg/l | TRG |
|           |     | mg/l | 10500 | 10500 mg/l | TRG |
|           |     | mg/l | 10900 | 10900 mg/l | TRG |
|           |     | mg/l | 9850  | 9850 mg/l  | TRG |
|           |     | mg/l | 10500 | 10500 mg/l | TRG |
|           |     | mg/l | 10800 | 10800 mg/l | TRG |
|           |     | mg/l | 10800 | 10800 mg/l | TRG |
|           |     | mg/l | 11200 | 11200 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
| 20.375586 | 47  | mg/l | 11400 | 11400 mg/l | TRG |
| 22.987288 | 53  | mg/l | 11200 | 11200 mg/l | TRG |
| 21.129503 | 49  | mg/l | 12100 | 12100 mg/l | TRG |
| -250.01   |     | mg/l | 13000 | 13000 mg/l | TRG |
| 4.34      | 10  | mg/l | 12400 | 12400 mg/l | TRG |
| 10        | 100 | mg/l | 13500 | 13500 mg/l | TRG |
| 6.51      | 100 | mg/l | 11100 | 11100 mg/l | TRG |
| -250.01   |     | mg/l | 11000 | 11000 mg/l | TRG |
| 6.51      | 100 | mg/l | 10900 | 10900 mg/l | TRG |
| 7         | 100 | mg/l | 10500 | 10500 mg/l | TRG |
| -250.01   |     | mg/l | 11000 | 11000 mg/l | TRG |
| 9.12      | 100 | mg/l | 10600 | 10600 mg/l | TRG |
| -250.01   |     | mg/l | 10000 | 10000 mg/l | TRG |
| 7.74      | 100 | mg/l | 5710  | 5710 mg/l  | TRG |
|           | 100 | mg/L | 9420  | 9420 mg/L  | TRG |
|           | 100 | mg/L | 9910  | 9910 mg/L  | TRG |
|           | 20  | mg/L | 9420  | 9420 mg/L  | TRG |
|           |     | mg/l | 7630  | 7630 mg/l  | TRG |
|           |     | mg/l | 13700 | 13700 mg/l | TRG |
|           |     | mg/l | 14200 | 14200 mg/l | TRG |
|           |     | mg/l | 16900 | 16900 mg/l | TRG |
|           |     | mg/l | 20300 | 20300 mg/l | TRG |
|           |     | mg/l | 17300 | 17300 mg/l | TRG |
| 23.459459 | 54  | mg/l | 12900 | 12900 mg/l | TRG |
| 6.51      | 100 | mg/l | 10200 | 10200 mg/l | TRG |
| -250.01   |     | mg/l | 14000 | 14000 mg/l | TRG |
| 6.51      | 100 | mg/l | 14100 | 14100 mg/l | TRG |
| 7         | 100 | mg/l | 10700 | 10700 mg/l | TRG |
|           | 100 | mg/L | 10600 | 10600 mg/L | TRG |
|           |     | mg/l | 29300 | 29300 mg/l | TRG |
|           |     | mg/l | 29200 | 29200 mg/l | TRG |
|           |     | mg/l | 29700 | 29700 mg/l | TRG |
|           |     | mg/l | 29000 | 29000 mg/l | TRG |
|           |     | mg/l | 28200 | 28200 mg/l | TRG |
|           |     | mg/l | 24600 | 24600 mg/l | TRG |
|           |     | mg/l | 22100 | 22100 mg/l | TRG |
|           |     | mg/l | 23300 | 23300 mg/l | TRG |
|           |     | mg/l | 19300 | 19300 mg/l | TRG |
|           |     | mg/l | 14700 | 14700 mg/l | TRG |
|           |     | mg/l | 21900 | 21900 mg/l | TRG |
|           |     | mg/l | 21400 | 21400 mg/l | TRG |
|           |     | mg/l | 23000 | 23000 mg/l | TRG |
|           |     | mg/l | 22000 | 22000 mg/l | TRG |
|           |     | mg/l | 19600 | 19600 mg/l | TRG |
|           |     | mg/l | 19300 | 19300 mg/l | TRG |
|           |     | mg/l | 17900 | 17900 mg/l | TRG |
|           |     | mg/l | 19600 | 19600 mg/l | TRG |

|           |     |      |       |            |     |
|-----------|-----|------|-------|------------|-----|
|           |     | mg/l | 18900 | 18900 mg/l | TRG |
|           |     | mg/l | 20000 | 20000 mg/l | TRG |
|           |     | mg/l | 19600 | 19600 mg/l | TRG |
|           |     | mg/l | 20200 | 20200 mg/l | TRG |
|           |     | mg/l | 19200 | 19200 mg/l | TRG |
|           |     | mg/l | 17900 | 17900 mg/l | TRG |
| 47.071583 | 110 | mg/l | 16700 | 16700 mg/l | TRG |
| 23.638344 | 54  | mg/l | 15900 | 15900 mg/l | TRG |
| 20.223671 | 47  | mg/l | 16100 | 16100 mg/l | TRG |
| -250.01   |     | mg/l | 16000 | 16000 mg/l | TRG |
| 4.34      | 10  | mg/l | 16000 | 16000 mg/l | TRG |
| 10        | 100 | mg/l | 15400 | 15400 mg/l | TRG |
| 6.51      | 200 | mg/l | 14800 | 14800 mg/l | TRG |
| -250.01   |     | mg/l | 14000 | 14000 mg/l | TRG |
| 6.51      | 100 | mg/l | 14300 | 14300 mg/l | TRG |
| 7         | 100 | mg/l | 14000 | 14000 mg/l | TRG |
| -250.01   |     | mg/l | 13000 | 13000 mg/l | TRG |
| 9.12      | 100 | mg/l | 13100 | 13100 mg/l | TRG |
|           | 100 | mg/L | 11400 | 11400 mg/L | TRG |
|           | 100 | mg/L | 11000 | 11000 mg/L | TRG |
|           | 20  | mg/L | 11000 | 11000 mg/L | TRG |
|           | 20  | mg/L | 7200  | 7200 mg/L  | TRG |
|           |     | mg/l | 26300 | 26300 mg/l | TRG |
|           |     | mg/l | 26300 | 26300 mg/l | TRG |
|           |     | mg/l | 26900 | 26900 mg/l | TRG |
|           |     | mg/l | 26600 | 26600 mg/l | TRG |
|           |     | mg/l | 26500 | 26500 mg/l | TRG |
|           |     | mg/l | 697   | 697 mg/l   | TRG |
|           |     | mg/l | 26300 | 26300 mg/l | TRG |
|           |     | mg/l | 18800 | 18800 mg/l | TRG |
|           |     | mg/l | 24000 | 24000 mg/l | TRG |
|           |     | mg/l | 28200 | 28200 mg/l | TRG |
|           |     | mg/l | 11800 | 11800 mg/l | TRG |
|           |     | mg/l | 1690  | 1690 mg/l  | TRG |
|           |     | mg/l | 19500 | 19500 mg/l | TRG |
|           |     | mg/l | 18900 | 18900 mg/l | TRG |
|           |     | mg/l | 1690  | 1690 mg/l  | TRG |
|           |     | mg/l | 12100 | 12100 mg/l | TRG |
|           |     | mg/l | 10300 | 10300 mg/l | TRG |
|           |     | mg/l | 8660  | 8660 mg/l  | TRG |
|           |     | mg/l | 14700 | 14700 mg/l | TRG |
|           |     | mg/l | 12000 | 12000 mg/l | TRG |
|           |     | mg/l | 15300 | 15300 mg/l | TRG |
|           |     | mg/l | 15000 | 15000 mg/l | TRG |
|           |     | mg/l | 12500 | 12500 mg/l | TRG |
|           |     | mg/l | 11900 | 11900 mg/l | TRG |
| 15.038115 | 35  | mg/l | 8660  | 8660 mg/l  | TRG |

|               |      |       |            |            |     |
|---------------|------|-------|------------|------------|-----|
| 15.217391: 35 | mg/l | 8520  | 8520 mg/l  | TRG        |     |
| 14.045307: 32 | mg/l | 8940  | 8940 mg/l  | TRG        |     |
| -250.01       | mg/l | 9100  | 9100 mg/l  | TRG        |     |
| 4.34 10       | mg/l | 8600  | 8600 mg/l  | TRG        |     |
| 10 100        | mg/l | 8410  | 8410 mg/l  | TRG        |     |
| 6.51 100      | mg/l | 7430  | 7430 mg/l  | TRG        |     |
| -250.01       | mg/l | 6700  | 6700 mg/l  | TRG        |     |
| 6.51 100      | mg/l | 6760  | 6760 mg/l  | TRG        |     |
| 7 100         | mg/l | 5780  | 5780 mg/l  | TRG        |     |
| -250.01       | mg/l | 5000  | 5000 mg/l  | TRG        |     |
| 9.12 100      | mg/l | 4960  | 4960 mg/l  | TRG        |     |
|               | 100  | mg/L  | 5230       | 5230 mg/L  | TRG |
|               | 100  | mg/L  | 4930       | 4930 mg/L  | TRG |
|               | 20   | mg/L  | 5780       | 5780 mg/L  | TRG |
|               |      | mg/l  | 27700      | 27700 mg/l | TRG |
|               |      | mg/l  | 26900      | 26900 mg/l | TRG |
|               |      | mg/l  | 28800      | 28800 mg/l | TRG |
|               |      | mg/l  | 25500      | 25500 mg/l | TRG |
|               |      | mg/l  | 24400      | 24400 mg/l | TRG |
|               |      | mg/l  | 16800      | 16800 mg/l | TRG |
|               |      | mg/l  | 16700      | 16700 mg/l | TRG |
|               |      | mg/l  | 18000      | 18000 mg/l | TRG |
|               |      | mg/l  | 15900      | 15900 mg/l | TRG |
|               |      | mg/l  | 14900      | 14900 mg/l | TRG |
|               |      | mg/l  | 13400      | 13400 mg/l | TRG |
|               |      | mg/l  | 12600      | 12600 mg/l | TRG |
|               |      | mg/l  | 14300      | 14300 mg/l | TRG |
|               |      | mg/l  | 2310       | 2310 mg/l  | TRG |
|               |      | mg/l  | 13400      | 13400 mg/l | TRG |
|               |      | mg/l  | 7520       | 7520 mg/l  | TRG |
|               |      | mg/l  | 13000      | 13000 mg/l | TRG |
|               |      | mg/l  | 12500      | 12500 mg/l | TRG |
|               |      | mg/l  | 9840       | 9840 mg/l  | TRG |
|               |      | mg/l  | 9280       | 9280 mg/l  | TRG |
|               |      | mg/l  | 7260       | 7260 mg/l  | TRG |
| 8.8788870: 20 | mg/l | 5600  | 5600 mg/l  | TRG        |     |
| 10.828343: 25 | mg/l | 6670  | 6670 mg/l  | TRG        |     |
| 10.616438: 24 | mg/l | 6410  | 6410 mg/l  | TRG        |     |
| -250.01       | mg/l | 4500  | 4500 mg/l  | TRG        |     |
| 4.34 10       | mg/l | 4330  | 4330 mg/l  | TRG        |     |
| 10 100        | mg/l | 4940  | 4940 mg/l  | TRG        |     |
| 6.51 100      | mg/l | 5390  | 5390 mg/l  | TRG        |     |
| -250.01       | mg/l | 5600  | 5600 mg/l  | TRG        |     |
| 6.51 100      | mg/l | 5590  | 5590 mg/l  | TRG        |     |
| 7 90          | mg/l | 13500 | 13500 mg/l | TRG        |     |
| -250.01       | mg/l | 5200  | 5200 mg/l  | TRG        |     |
| 9.12 100      | mg/l | 5260  | 5260 mg/l  | TRG        |     |

|         |     |      |      |           |     |
|---------|-----|------|------|-----------|-----|
| -250.01 |     | mg/l | 5400 | 5400 mg/l | TRG |
| 7.74    | 100 | mg/l | 5530 | 5530 mg/l | TRG |
| 6.75    | 100 | mg/l | 5420 | 5420 mg/l | TRG |
|         | 100 | mg/L | 6190 | 6190 mg/L | TRG |
|         | 100 | mg/L | 6010 | 6010 mg/L | TRG |
|         | 20  | mg/L | 7080 | 7080 mg/L | TRG |



| z_coord_av | zfrom | zto | longitude | latitude |
|------------|-------|-----|-----------|----------|
|------------|-------|-----|-----------|----------|