

Table F1. Soil QA/QC

|             | Sample Ident. | Sample Location | Depth (m) | Laboratory | Copper Cu   | Nickel Ni  | Cobalt Co  | Cadmium Cd | Lead Pb     | Zinc Zn     | Chromium Cr | Arsenic As | Mercury Hg | PCB Total Aroclors | F1 C6-C10  | F2 C10-C16 | F3 C16-C34 | TPH C6-34  |
|-------------|---------------|-----------------|-----------|------------|-------------|------------|------------|------------|-------------|-------------|-------------|------------|------------|--------------------|------------|------------|------------|------------|
|             |               |                 |           |            | (mg/L)      | (mg/L)     | (mg/L)     | (mg/L)     | (mg/L)      | (mg/L)      | (mg/L)      | (mg/L)     | (mg/L)     | (mg/L)             | (mg/L)     | (mg/L)     | (mg/L)     | (mg/L)     |
| Average RSD | C2-MW-2A      | MW-2            | 0.1       | ALS        | 2.3         | <5.0       | <2.0       | <0.50      | 3.9         | 5.4         | 3.8         | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-MW-9A *    | MW-2            | 0.1       | ALS        | 2.5         | <5.0       | <2.0       | <0.50      | 10.31       | 6           | 4           | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-MW-9A *    | MW-2            | 0.1       | Cantest    | 2           | 2          | 1          | < 0.2      | 3.4         | 7           | 3           | 0.9        | < 0.01     | < 0.03             | < 5        | < 5        | 33         | 33         |
|             |               |                 |           |            | 2.27<br>11% | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | 5.87<br>66% | 6.13<br>13% | 3.60<br>15% | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a         | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a |
| Average RSD | C2-MW-5A      | MW-5            | 0.1       | ALS        | 1.8         | <5.0       | <2.0       | <0.50      | 2           | 3.3         | 2.5         | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-MW-10A *   | MW-5            | 0.1       | ALS        | 1.9         | <5.0       | <2.0       | <0.50      | 2.1         | 4.3         | 2.9         | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-MW-10A *   | MW-5            | 0.1       | Cantest    | 2           | < 2        | < 1        | < 0.2      | 2.1         | 5           | 2           | 0.8        | < 0.01     | < 0.03             | < 5        | < 5        | 12         | 12         |
|             |               |                 |           |            | 1.90<br>5%  | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | 2.07<br>3%  | 4.20<br>20% | 2.47<br>18% | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a         | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a |
| Average RSD | C2-6A         | C2-6            | 0.1       | ALS        | 1           | <5.0       | <2.0       | <0.50      | <2.0        | 3.5         | <2.0        | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-15A *      | C2-6            | 0.1       | ALS        | 1.1         | <5.0       | <2.0       | <0.50      | <2.0        | 2.9         | 2.2         | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-15A *      | C2-6            | 0.1       | Cantest    | 1           | < 2        | < 1        | < 0.2      | 1.2         | 5           | 2           | 0.5        | < 0.01     | < 0.03             | < 5        | < 5        | < 5        | -          |
|             |               |                 |           |            | 1.03<br>6%  | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a  | 3.80<br>28% | n/a<br>n/a  | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a         | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a |
| Average RSD | C2-1A         | C2-1            | 0.1       | ALS        | 4.2         | <5.0       | <2.0       | <0.50      | 4.4         | 6.9         | 5.9         | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-16A *      | C2-1            | 0.1       | ALS        | 3.3         | <5.0       | <2.0       | <0.50      | 4.2         | 5.9         | 5.3         | <5.0       | <0.050     | <0.050             | <10        | <30        | <50        | -          |
|             | C2-16A *      | C2-1            | 0.1       | Cantest    | 3           | 4          | 2          | < 0.2      | 4.1         | 8           | 4           | 1.6        | < 0.01     | < 0.03             | < 5        | < 5        | 22         | 22         |
|             |               |                 |           |            | 3.50<br>18% | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | 4.23<br>4%  | 6.93<br>15% | 5.07<br>19% | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a         | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a | n/a<br>n/a |

Notes: Relative Standard Deviation (RSDs) calculated by dividing the standard deviation of the comparative set by the average.

\* Denotes duplicate sample

|     |                                                               |
|-----|---------------------------------------------------------------|
| n/a | Denotes RSD not calculable                                    |
| xx% | Exceeds QA/QC goal of 20% for inorganics or 30% for organics. |

Table F2. Water QA/QC

Average  
RPD

| Sample Ident. | Sample Location | Laboratory | Copper<br>Cu | Nickel<br>Ni | Cobalt<br>Co | Cadmium<br>Cd | Lead<br>Pb | Zinc<br>Zn | Chromium<br>Cr | Arsenic<br>As | Mercury<br>Hg | PCB<br>Total Aroclors | F1<br>C6-C10 | F2<br>C10-C16 | F3<br>C16-C34 | TPH<br>C6-34 |
|---------------|-----------------|------------|--------------|--------------|--------------|---------------|------------|------------|----------------|---------------|---------------|-----------------------|--------------|---------------|---------------|--------------|
|               |                 |            | (mg/L)       | (mg/L)       | (mg/L)       | (mg/L)        | (mg/L)     | (mg/L)     | (mg/L)         | (mg/L)        | (mg/L)        | (mg/L)                | (mg/L)       | (mg/L)        | (mg/L)        | (mg/L)       |
| C2-MW-6       | MW-6            | ALS        | <0.020       | <0.10        | <0.010       | <0.0010       | <0.020     | <0.010     | <0.010         | <0.020        | <0.00020      | <0.0010               | <0.10        |               |               | <1.0         |
| C2-MW-9 *     | MW-6            | ALS        | <0.020       | <0.10        | <0.010       | <0.0010       | <0.020     | <0.010     | <0.010         | <0.020        | <0.00020      | <0.0010               | <0.10        |               |               | <1.0         |
| C2-MW-9 *     | MW-6            | Cantest    | 0.0033       | 0.0036       | 0.0009       | < 0.00004     | < 0.0002   | 0.004      | 0.0003         | 0.002         | < 0.00002     | < 0.0004              |              |               |               | 0.2          |
|               |                 |            | n/a          | n/a          | n/a          | n/a           | n/a        | n/a        | n/a            | n/a           | n/a           | n/a                   | n/a          | n/a           | n/a           | n/a          |
|               |                 |            | n/a          | n/a          | n/a          | n/a           | n/a        | n/a        | n/a            | n/a           | n/a           | n/a                   | n/a          | n/a           | n/a           | n/a          |

Notes: Relative Standard Deviation (RSDs) calculated by dividing the standard deviation of the comparative set by the average.

\* Denotes duplicate sample

n/a - Denotes RSD not calculable

xx% Exceeds QA/QC goal of 20% for inorganics or 30% for organics.