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Technical Memorandum

To: Cam Penner-Ash, LG, Ecology Date: September 9, 2025
From: Meaghan Pollock, LG, MFA Project No.: M9003.01.063
Meaghan Pollock
Re: Phase 2 Off-Property Portion 2025 Rights-of-Way Sample Results

On behalf of the Port of Ridgefield (the Port), Maul Foster & Alongi, Inc. (MFA) has prepared this memorandum to summarize the results of soil sampling completed in public rights-of-way (ROWs) within the Phase 2 cleanup area. The Phase 2 cleanup area is part of the off-property portion (OPP) residential neighborhood east of the former Pacific Wood Treating Co. (PWT) site in Ridgefield, Washington (see Figure).

Sampling was conducted to determine the vertical extent of polychlorinated dibenzo-p-dioxins and dibenzofurans (dioxin/furan) in accordance with the 2025 Site-Specific Sampling and Analysis Plan (SSAP) and in coordination with the Washington State Department of Ecology (Ecology) (MFA 2025a, 2025b).

Background

Previous investigations at the OPP identified dioxin/furan toxicity equivalent (TEQ) concentrations exceeding the Model Toxics Control Act (MTCA) Method B CUL in residential yards and ROWs. The Phase 2 cleanup area was defined based on 2010–2011 ROW surface soil data (i.e., 0 to 0.5 foot below ground surface [bgs]) collected north of Hall Street and east of North 1st Avenue, as well as data collected in 2017 near the intersection of Elm Street and Railroad Avenue. Ecology determined that Phase 2 represents the final area requiring additional investigation (Ecology 2018, 2020).

The Phase 2 cleanup area encompasses five properties and associated ROWs, along with isolated ROW segments bounded by North Main Avenue (west), Maple Street (north), North 5th Avenue (east), and Pioneer Street (south) (see Figure). This memorandum describes the soil sampling results for the isolated ROW segments.

Sampling Procedures

Prior to fieldwork, MFA obtained an encroachment permit from the City of Ridgefield and completed public and private utility locates. Discrete surface (0 to 0.5 feet bgs) and subsurface (1.0 to 2.5 feet bgs) soil samples from multiple depth intervals were collected using a stainless-steel hand auger. The shallowest interval samples were analyzed upon collection. The deeper subsurface samples at ROW locations were archived and subsequently analyzed if dioxin/furan TEQ concentrations exceeded the CUL in the corresponding surface or shallower subsurface sample.

In May 2025, soil samples from 13 locations were collected and analyzed per the SSAP (MFA 2025a). Following discussions with Ecology, additional depth samples were collected in July 2025

(MFA 2025b). All samples were submitted under standard chain-of-custody procedures to Apex Laboratories (Tigard, Oregon) and subcontracted to the Ecology-accredit laboratory Enthalpy Analytical, LLC (El Dorado Hills, California) for dioxin/furan analysis by U.S. Environmental Protection Agency Method 8290A. Laboratory reports are provided in Attachment A. A data validation memorandum is included as Attachment B. The data are considered acceptable for their intended use, with the appropriate data qualifiers assigned.

Results

Sample results are provided in Table 1 and compared to the MTCA Method B CUL of 13 nanograms per kilogram dioxin/furan TEQ.

Nine of the 13 samples collected in May 2025 were below the CUL. These samples were generally located on the east side of North 3rd Avenue, along portions of Division Street, and on a portion east of North Main Avenue.

Four of the May 2025 sample locations exceeded the CUL. These samples are located on the south side of Division Street between North 3rd and North 4th Avenue, on the east side of Main Avenue, and on the west side of North 3rd Avenue between Pioneer and Mill Street. Archived depth samples at these locations were analyzed; one location showed no exceedance at depth, while three required additional sampling. Deeper follow-up samples were collected at these locations in July 2025.

The sample results show that contamination is bounded vertically at all locations. Sample results and proposed remediation depths are provided in Table 2.

Findings and Conclusions

Soil samples were collected from the Phase 2 cleanup area to define the depth of remediation required in the ROWs. The results of this investigation identified the following:

- The surface soil sample collected from the ROW on the east side of North 3rd Avenue between Division Street and Maple Street (i.e., location ROW-P3-002) did not detect dioxin/furan TEQ above the CUL and has been removed from the Phase 2 cleanup area.
- Remaining isolated ROW segments require remediation between 1 and 2.5 feet bgs (see Table 2).

Attachments

References

Limitations

Figure

Tables

A—Analytical Laboratory Reports

B—Data Validation Memorandum

References

- Ecology. 2018. Electronic mail (re: Phase 3 initiation - NNW area yard and ROW characterization) to P. Wiescher and L. Olin, from C. Rankine, Washington State Department of Ecology. November 19.
- Ecology. 2020. Electronic mail (re: POR Off-Property Portion Work Phase) to P. Wiescher, L. Olin, M. Abbett, and A. Smith, from C. Rankine, Washington State Department of Ecology. May 7.
- MFA. 2025a. *Site-Specific Sampling and Analysis Plan, Off-Property Portion, Former Pacific Wood Treating Co. Site*. Maul Foster & Alongi, Inc.: Vancouver, WA. April 14.
- MFA. 2025b. Electronic mail (re: PWT – ROW follow up sample results and quick project update) to C. Penner-Ash, Washington State Department of Ecology, from M. Pollock, Maul Foster & Alongi, Inc. July 7.

Limitations

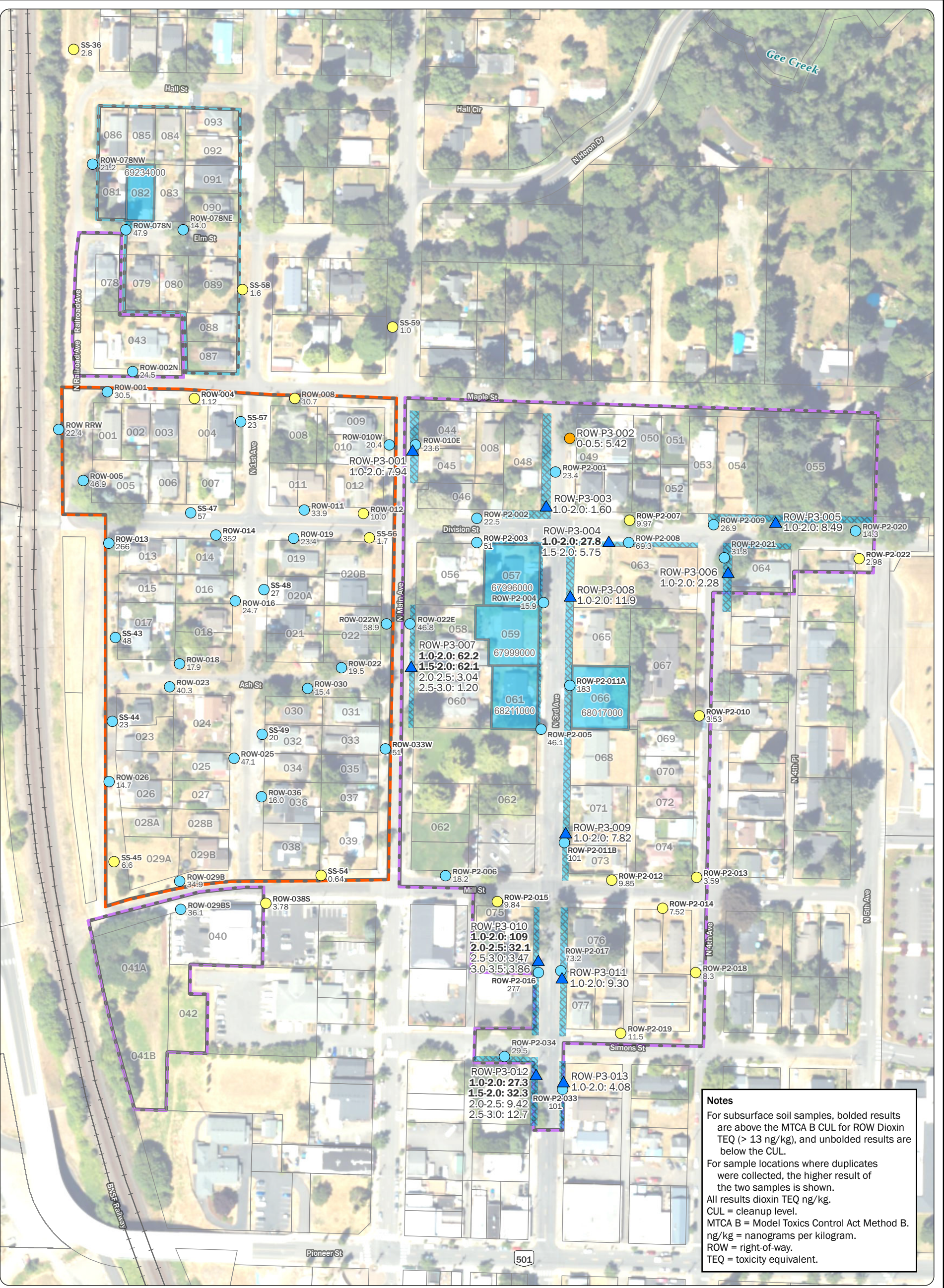
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Figure



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Notes
 For subsurface soil samples, bolded results are above the MTCA B CUL for ROW Dioxin TEQ (> 13 ng/kg), and unbolded results are below the CUL.
 For sample locations where duplicates were collected, the higher result of the two samples is shown.
 All results dioxin TEQ ng/kg.
 CUL = cleanup level.
 MTCA B = Model Toxics Control Act Method B.
 ng/kg = nanograms per kilogram.
 ROW = right-of-way.
 TEQ = toxicity equivalent.

Data Source
 Aerial photograph obtained from the U.S. Department of Agriculture; parcels obtained from Clark County (2024).

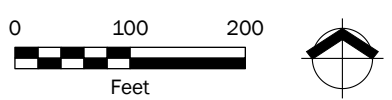
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- 2025 Sample Location ROW Dioxin TEQ Results (Depth: Result)**
- ▲ Subsurface Soil
 - Surface Soil, Below MTCA B CUL (< 13 ng/kg)
- Previous Sample Location ROW Dioxin TEQ Results**
- Surface Soil, Below MTCA B CUL (< 13 ng/kg)
 - Surface Soil, Above MTCA B CUL (> 13 ng/kg)
- Legend**
- ▨ Phase 2 ROW Cleanup Area
 - ▨ Phase 2 Cleanup Properties
 - ▨ Phase 1 Off Property Portion
 - ▨ Phase 2 Off Property Portion
 - ▨ Phase 3 Off Property Portion
 - ▨ Parcel (Cleanup ID)

Figure
ROW Sample Results

Former Pacific Wood Treating Site
 Ridgefield, WA



Tables



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**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | Dioxin TEQ ^{(a)(1)(2)} (ng/kg) | 1,2,3,4,6,7,8-HpCDD (ng/kg) | 1,2,3,4,6,7,8-HpCDF (ng/kg) | 1,2,3,4,7,8,9-HpCDF (ng/kg) | 1,2,3,4,7,8-HxCDD (ng/kg) | 1,2,3,4,7,8-HxCDF (ng/kg) | 1,2,3,6,7,8-HxCDD (ng/kg) | 1,2,3,6,7,8-HxCDF (ng/kg) |
|----------|-----------------|-----------------|---------------------------|-------------|-------------|---|-----------------------------|-----------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| ROW001 | SS-ROW001-0.5 | 05/04/2016 | 0-0.5 | Discrete | Phase 1 OPP | 30.5 | 694 | 80.7 | 5.37 J | 11.7 | 12.1 | 45.7 | 8.18 J |
| ROW004 | SS-ROW004-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.12 | 21.2 | 6.66 | 0.303 J | 0.391 J | 0.517 J | 1.09 J | 0.378 J |
| ROW005 | SS-ROW005-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 46.9 | 1,400 | 194 | 12.3 | 16.5 | 31.6 | 65.3 | 14.9 |
| ROW005 | SBS-ROW005-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 38.1 | 1,230 | 175 | 11.4 | 13.6 | 24 | 59.1 | 11 |
| ROW005 | SBS-ROW005-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 9.93 | 279 | 49.9 | 3.21 | 3.89 | 6.06 | 14.2 | 3.09 |
| ROW008 | SBS-ROW008-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 10.7 | 344 | 57.4 | 3.06 J | 3.8 J | 4.74 J | 14.3 | 3.12 J |
| ROW010W | SS-ROW010W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 20.4 | 533 | 114 | 6.24 J | 6.91 J | 19.1 | 28 | 8 J |
| ROW010W | SBS-ROW010W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 1.09 | 27.5 | 5.45 | 0.393 J | 0.351 J | 0.784 J | 1.19 | 0.419 J |
| ROW011 | SS-ROW011-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 33.9 | 1,090 | 132 | 9.29 | 10.3 | 25.2 | 48.9 | 11.2 |
| ROW011 | SBS-ROW011-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 14.8 | 370 | 46.3 | 4.38 J | 3.93 J | 11.3 | 16.3 | 7.16 |
| ROW012 | SS-ROW012-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 10.0 | 345 | 44.1 | 2.5 | 3.34 | 4.29 | 16.3 | 2.9 |
| ROW013 | SS-ROW013-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 266 | 8,550 | 1,120 | 71.6 | 70.7 | 280 | 378 | 109 |
| ROW013 | SBS-ROW013-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 241 | 7,280 | 1,080 | 68.2 | 50.5 | 331 | 367 | 107 |
| ROW013 | SBS-ROW013-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 7.99 | 248 | 40.3 | 2.41 | 2.42 | 8.01 | 12 | 3.06 |
| ROW014 | SS-ROW014-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 352 | 11,100 | 1,700 | 99.9 | 88.6 | 403 | 569 | 161 |
| ROW014 | SS-ROW014-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 70.4 | 2,400 | 358 | 19.1 | 17.7 | 80.7 | 98.9 | 32.1 |
| ROW014 | SBS-ROW014-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 8.63 | 271 | 42.4 | 2.35 | 2.5 | 9.42 | 12.3 | 3.61 |
| ROW016 | SS-ROW016-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 24.7 | 665 | 105 | 5.25 | 8.74 | 17.3 | 34.2 | 8.35 |
| ROW016 | SBS-ROW016-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 28.9 | 861 | 115 | 8.26 | 11 | 24.6 | 50.5 | 11.3 |
| ROW016 | SBS-ROW016-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 3.8 | 113 | 14.9 | 0.89 J | 1.39 | 2.63 | 5.02 | 1.45 |
| ROW018 | SS-ROW018-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 17.9 | 521 | 84.3 | 5.87 | 7.71 | 7.33 | 22.8 | 4.41 |
| ROW018 | SBS-ROW018-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 10.0 | 298 | 50.5 | 3.27 | 3.61 | 4.23 | 15.9 | 2.22 U |
| ROW019 | SS-ROW019-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 23.4 | 673 | 93.5 | 5.15 | 7.15 | 19.6 | 31.9 | 7.93 |
| ROW019 | SBS-ROW019-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 15.6 | 437 | 69.1 | 4.74 | 4.82 | 16.2 | 24.1 | 6.27 |
| ROW019 | SBS-ROW019-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 40.7 | 1,220 | 197 | 10.5 | 12.8 | 40.9 | 54.8 | 16 |
| ROW019 | SBS-ROW019-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 7.94 | 229 | 40.2 | 2.14 | 2.18 | 9.1 | 11.3 | 3.39 |
| ROW022 | SS-ROW022-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 19.5 | 572 | 84.6 | 4.88 | 7.19 | 11.3 | 26.2 | 5.68 |
| ROW022 | SBS-ROW022-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 23.1 | 600 | 107 | 7.29 | 8.06 | 15.7 | 36.5 | 7.71 |
| ROW022 | SBS-ROW022-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 6.77 | 174 | 28.4 | 1.83 | 2.31 | 4.1 | 8.1 | 2.75 |
| ROW022W | SS-ROW022W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 58.9 | 1,750 | 342 | 20.1 | 21.4 | 47.7 | 84.4 | 23.3 |
| ROW022W | SBS-ROW022W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 4.98 | 154 | 27.6 | 1.83 | 1.44 | 3.41 | 6.35 | 1.85 |
| ROW023 | SS-ROW023-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 40.3 | 1,240 | 284 | 21.4 | 17 | 20.2 | 53.6 | 9.45 |
| ROW023 | SBS-ROW023-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 38.7 | 1,080 | 240 | 19.5 | 14 | 21.8 | 60.6 | 10.2 |
| ROW023 | SBS-ROW023-1.5 | 09/01/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 9.14 | 263 | 101 | 6.57 | 2.97 | 6.21 | 11.9 | 2.62 |
| ROW023 | SBS-ROW023-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 2.39 | 71.4 | 21.3 | 1.71 | 0.741 J | 1.3 | 2.6 | 0.626 J |
| ROW025 | SS-ROW025-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 47.1 | 1,430 | 186 | 12.1 | 22.3 | 17.5 | 63.6 | 10.9 |
| ROW025 | SBS-ROW025-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 14.2 | 395 | 60.8 | 4.26 | 5.44 | 6.64 | 22.4 | 4.16 |
| ROW025 | SBS-ROW025-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 9.10 | 207 | 34.9 | 2.37 | 3.77 | 4.73 | 12.2 | 2.38 |
| ROW026 | SS-ROW026-0.5 | 05/21/2015 | 0-0.5 | Discrete | Phase 1 OPP | 14.7 | 424 | 72.2 | 3.8 | 5.27 | 8.48 | 18.8 | 3.95 |
| ROW026 | SBS-ROW026-1.0 | 05/21/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 23.6 | 653 | 131 | 6.46 | 7.46 | 16.1 | 36.2 | 7.05 |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | Dioxin TEQ ^{(a)(1)(2)} (ng/kg) | 1,2,3,4,6,7,8-HpCDD (ng/kg) | 1,2,3,4,6,7,8-HpCDF (ng/kg) | 1,2,3,4,7,8,9-HpCDF (ng/kg) | 1,2,3,4,7,8-HxCDD (ng/kg) | 1,2,3,4,7,8-HxCDF (ng/kg) | 1,2,3,6,7,8-HxCDD (ng/kg) | 1,2,3,6,7,8-HxCDF (ng/kg) |
|-------------|--------------------|-----------------|---------------------------|--------------|-------------|---|-----------------------------|-----------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| ROW026 | SBS-ROW026-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 17.8 | 460 | 83.5 | 4.72 | 5.75 | 15.2 | 24.9 | 6.62 |
| ROW026 | SBS-ROW026-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 8.81 | 232 | 44.1 | 2.47 | 2.68 | 8.03 | 11.9 | 3.44 |
| ROW029B | SS-ROW029B-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 34.9 | 990 | 152 | 9.96 | 16.2 | 17.4 | 45.4 | 8.97 |
| ROW029B | SBS-ROW029B-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 19.6 | 523 | 84.4 | 6.76 | 8.12 | 11.8 | 28.9 | 5.98 U |
| ROW029B | SBS-ROW029B-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 10.0 | 300 | 51.4 | 3.36 | 3.5 | 5.56 | 12.1 | 2.79 |
| ROW030 | SS-ROW030-0.5 | 04/30/2015 | 0-0.5 | Discrete | Phase 1 OPP | 15.4 | 430 | 70.2 | 3.52 | 6.25 | 8.45 | 21.4 | 4.38 |
| ROW030 | SS-ROW030-1.0 | 04/30/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 7.42 | 199 | 23.9 | 1.53 | 3.05 | 3.63 | 9.45 | 1.84 |
| ROW033W | SS-ROW033W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 51.0 | 999 | 248 | 15.1 | 14.7 | 36.5 | 58.3 | 32 |
| ROW033W | SBS-ROW033W | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 26.6 | 463 | 107 | 8.1 | 6.1 | 22.4 | 25.5 | 22.3 |
| ROW036 | SS-ROW036-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 16.0 | 363 | 61.6 | 5.37 | 6.07 | 5.95 | 14.1 | 3.26 |
| ROW036 | SS-ROW036-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.746 | 13 | 2.78 | 0.214 J | 0.266 J | 0.447 J | 0.539 J | 0.261 J |
| ROWRRW | SS-ROWRRW-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 22.4 | 687 | 87.3 | 6.06 | 8.33 | 11.8 | 33.2 | 6.08 |
| ROWRRW | SBS-ROWRRW-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 3.17 | 89.3 | 11.6 | 1.36 J | 1.49 J | 2.09 J | 4.33 J | 1.04 J |
| ROW-002N | ROW-002N-0.5 | 08/11/2016 | 0-0.5 | Discrete | Phase 2 OPP | 24.5 | 477 | 72.1 | 5.05 | 7.7 | 12.1 | 35.2 | 11.6 |
| ROW010E | SS-ROW010E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 23.6 | 561 | 101 | 6.69 | 6.84 | 19.9 | 29.8 | 10.7 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 41.8 | 1,250 | 224 | 13.6 | 14.9 | 39.5 | 67.5 | 17 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete Dup | Phase 2 OPP | 46.8 | 1,600 | 218 | 14.3 | 14.3 | 41.1 | 72.6 | 19.6 |
| ROW029BS | SS-ROW029BS-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 36.1 | 990 | 197 | 14.5 | 13.3 | 26.3 | 50.3 | 9.76 J |
| ROW029BS | SBS-ROW029BS-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 2 OPP | 2.15 | 55.6 | 8.46 | 0.797 J | 0.608 J | 1.31 | 2.37 | 0.54 J |
| ROW038S | SS-ROW038S-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 3.78 | 107 | 19.1 | 1 J | 1.52 J | 1.8 J | 4.9 J | 0.84 J |
| ROW-P2-001 | ROW-P2-001-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 23.4 | 669 J | 108 | 6.68 | 6.55 | 25.4 | 32.7 | 9.76 |
| ROW-P2-002 | ROW-P2-002-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 22.5 | 472 | 64.9 | 5.65 | 4.76 J | 16.8 | 22.8 | 7.61 |
| ROW-P2-002 | ROW-P2-002-0.5-DUP | 04/15/2016 | 0-0.5 | Discrete Dup | Phase 2 OPP | 21.9 | 451 | 63.4 | 5.51 | 4.52 J | 16.5 | 23 | 7.68 |
| ROW-P2-003 | ROW-P2-003-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 51.0 | 1,580 | 213 | 12.1 | 13.2 | 50.4 | 76.6 | 20.3 |
| ROW-P2-004 | ROW-P2-004-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 15.9 | 568 | 58.3 | 3.07 J | 3.7 J | 7.27 | 29 | 3.32 J |
| ROW-P2-005 | ROW-P2-005-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 46.1 | 1,440 | 197 | 10.6 | 12.2 | 40.4 | 75 | 16.4 |
| ROW-P2-006 | ROW-P2-006-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 18.2 | 499 | 86.3 | 5.29 | 5.25 | 17.9 | 23.6 | 6.21 |
| ROW-P2-007 | ROW-P2-007-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.97 | 335 | 54.4 | 3.79 | 2.81 | 5.99 | 13.4 | 2.26 |
| ROW-P2-008 | ROW-P2-008-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 69.3 | 2,200 | 557 | 42.9 | 22.7 | 45.2 | 83.3 | 17.8 |
| ROW-P2-009 | ROW-P2-009-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 26.9 | 69.3 | 39 | 8.15 | 2.26 | 42.6 | 12 | 20.3 |
| ROW-P2-010 | ROW-P2-010-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 3.53 | 118 | 15.3 | 0.945 J | 0.842 J | 2.45 | 5.05 | 1.04 |
| ROW-P2-011A | ROW-P2-011A-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 183 | 5,290 | 813 | 58.9 | 45.2 | 228 | 305 | 83.8 |
| ROW-P2-011B | ROW-P2-011B-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 101 | 2,880 | 426 | 30.1 | 27 | 119 | 150 | 48 |
| ROW-P2-012 | ROW-P2-012-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.85 | 287 | 34.7 | 2.05 | 3.19 | 7 | 13.2 | 2.81 |
| ROW-P2-013 | ROW-P2-013-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 3.59 | 116 | 13.5 | 0.862 J | 1.28 | 2.03 | 5.15 | 0.821 J |
| ROW-P2-014 | ROW-P2-014-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 7.52 | 234 | 29.1 | 1.86 | 2.36 | 5.25 | 10.3 | 2.01 |
| ROW-P2-015 | ROW-P2-015-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.84 | 308 | 43.3 | 2.58 | 3.38 | 5.78 | 15.4 | 2.28 |
| ROW-P2-016 | ROW-P2-016-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 277 | 2,440 | 1,800 | 71.4 | 93 | 393 | 606 | 130 |
| ROW-P2-017 | ROW-P2-017-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 73.2 | 2,440 | 302 | 17.8 | 18.5 | 82.2 | 105 | 29.2 |
| ROW-P2-018 | ROW-P2-018-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 8.26 | 209 | 39.5 | 2.52 | 2.22 | 5.01 | 10.4 | 2.38 |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | Dioxin TEQ ^{(a)(1)(2)} (ng/kg) | 1,2,3,4,6,7,8-HpCDD (ng/kg) | 1,2,3,4,6,7,8-HpCDF (ng/kg) | 1,2,3,4,7,8,9-HpCDF (ng/kg) | 1,2,3,4,7,8-HxCDD (ng/kg) | 1,2,3,4,7,8-HxCDF (ng/kg) | 1,2,3,6,7,8-HxCDD (ng/kg) | 1,2,3,6,7,8-HxCDF (ng/kg) |
|------------|------------------------|-----------------|---------------------------|--------------|-------------|---|-----------------------------|-----------------------------|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| ROW-P2-019 | ROW-P2-019-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 11.5 | 349 | 77.2 | 4.21 | 3.72 | 7.39 | 15.6 | 3.14 |
| ROW-P2-020 | ROW-P2-020-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 14.3 | 454 | 110 | 7.07 | 2.5 | 8.59 | 21 | 3.45 |
| ROW-P2-021 | ROW-P2-021-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 30.8 | 857 | 175 | 11.6 | 7.64 | 34 | 43.2 | 12.8 |
| ROW-P2-022 | ROW-P2-022-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.98 | 88.6 | 11.8 | 0.864 J | 0.483 J | 1.27 | 2.64 | 0.775 J |
| ROW-P2-033 | ROW-P2-033-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 101 | 2,810 J | 514 | 31.1 | 20 | 126 | 150 | 51.2 |
| ROW-P2-034 | ROW-P2-034-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 29.5 | 804 | 131 | 7.22 | 7.67 | 26.3 | 42.4 | 12.3 |
| ROW078N | ROW-078N | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 47.9 | 985 | 150 | 10.3 | 19 | 22.7 | 60.2 | 12.4 |
| ROW078NE | ROW-078NE | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 14.0 | 271 | 43.3 | 3.28 J | 4.76 J | 10.9 | 16.6 | 3.78 J |
| ROW078NW | ROW-078NW | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 21.2 | 445 | 58.3 | 3.35 J | 7.98 | 7.41 | 29.8 | 4.18 J |
| ROW-P3-001 | ROW-P3-001-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 7.94 | 77.7 | 13.6 | 1.15 J | 1.11 J | 3.26 | 4.63 | 3.18 |
| ROW-P3-002 | ROW-P3-002-0-0.5 | 05/01/2025 | 0-0.5 | Discrete | Phase 3 OPP | 5.42 | 154 | 23.1 | 1.73 J | 1.96 J | 2.03 J | 6.49 | 1.34 J |
| ROW-P3-003 | ROW-P3-003-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.60 | 33.9 | 6.22 | 0.425 J | 0.405 J | 1.10 J | 2.12 J | 0.680 J |
| ROW-P3-004 | ROW-P3-004-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 27.8 | 781 | 125 | 7.75 | 7.52 | 27.1 J | 38.7 | 12.3 |
| ROW-P3-004 | ROW-P3-004-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 5.75 | 169 J- | 26.4 J- | 2.39 J- | 1.63 J | 6.07 J | 7.54 J | 2.68 J |
| ROW-P3-005 | ROW-P3-005-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 8.49 | 76.6 | 19.9 | 1.77 J | 1.42 J | 5.12 J | 5.59 | 6.60 |
| ROW-P3-006 | ROW-P3-006-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 2.28 | 84.0 | 25.8 | 2.38 J | 0.677 J | 1.02 J | 2.10 U | 0.343 J |
| ROW-P3-007 | ROW-P3-007-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 62.2 | 1,590 | 258 | 17.7 | 18.2 | 28.9 J | 76.4 | 19.1 |
| ROW-P3-007 | ROW-P3-007-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 62.1 | 1,750 J | 295 J | 21.4 J | 20.0 J | 29.1 J | 73.5 J | 20.2 J |
| ROW-P3-007 | ROW-P3-007-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 3.04 | 76.1 | 14.3 | 0.849 U | 0.922 J | 1.08 J | 2.81 | 0.784 J |
| ROW-P3-007 | ROW-P3-007-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 1.20 | 41.4 | 5.50 | 0.358 J | 0.466 J | 0.721 J | 2.11 J | 0.192 U |
| ROW-P3-008 | ROW-P3-008-1.0-2.0 | 05/07/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 11.9 | 423 | 69.6 | 5.45 U | 5.32 | 5.70 | 13.9 | 2.98 |
| ROW-P3-009 | ROW-P3-009-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 7.82 | 241 | 33.8 | 1.80 J | 2.27 J | 6.84 | 12.0 | 2.89 |
| ROW-P3-010 | ROW-P3-010-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 109 | 3,500 | 518 | 21.8 | 30.2 | 93.5 | 167 | 37.3 |
| ROW-P3-010 | ROW-P3-010-1.0-2.0-DUP | 05/01/2025 | 1.0-2.0 | Discrete Dup | Phase 3 OPP | 96.6 | 2,840 | 445 | 18.7 | 23.4 | 81.8 | 137 | 32.1 |
| ROW-P3-010 | ROW-P3-010-2.0-2.5 | 05/01/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 32.1 | 948 J- | 148 J- | 7.45 J | 7.25 UJ | 23.9 J | 40.7 J | 10.8 J |
| ROW-P3-010 | ROW-P3-010-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 3.47 | 90.6 | 12.5 | 0.669 J | 0.747 J | 2.60 | 4.11 | 1.10 J |
| ROW-P3-010 | ROW-P3-010-3.0-3.5 | 07/09/2025 | 3.0-3.5 | Discrete | Phase 3 OPP | 3.86 | 114 | 16.2 | 0.827 J | 1.11 J | 2.67 | 4.77 | 1.13 U |
| ROW-P3-011 | ROW-P3-011-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 9.30 | 289 | 41.7 | 2.54 | 2.70 | 8.25 | 14.4 | 3.97 |
| ROW-P3-012 | ROW-P3-012-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 27.3 | 390 | 66.2 | 4.23 | 4.36 | 14.3 J | 21.8 | 11.4 |
| ROW-P3-012 | ROW-P3-012-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 32.3 | 608 J | 105 J | 7.52 J | 7.50 J | 20.6 J | 32.1 J | 16.8 J |
| ROW-P3-012 | ROW-P3-012-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 9.42 | 249 | 35.0 | 2.13 J | 2.30 J | 6.04 | 11.4 | 3.23 |
| ROW-P3-012 | ROW-P3-012-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 12.7 | 311 | 43.6 | 2.63 | 3.18 | 8.01 | 15.1 | 4.83 |
| ROW-P3-013 | ROW-P3-013-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 4.08 | 116 | 16.1 | 1.02 J | 1.14 J | 3.37 | 6.28 | 1.72 J |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | 1,2,3,7,8,9-HxCDD (ng/kg) | 1,2,3,7,8,9-HxCDF (ng/kg) | 1,2,3,7,8-PeCDD (ng/kg) | 1,2,3,7,8-PeCDF (ng/kg) | 2,3,4,6,7,8-HxCDF (ng/kg) | 2,3,4,7,8-PeCDF (ng/kg) | 2,3,7,8-TCDD (ng/kg) |
|----------|-----------------|-----------------|---------------------------|-------------|-------------|---------------------------|---------------------------|-------------------------|-------------------------|---------------------------|-------------------------|----------------------|
| ROW001 | SS-ROW001-0.5 | 05/04/2016 | 0-0.5 | Discrete | Phase 1 OPP | 33.2 | 0.315 U | 7.29 J | 2.07 J | 8.95 J | 4.93 J | 0.604 J |
| ROW004 | SS-ROW004-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.876 J | 0.143 U | 0.259 J | 0.1 U | 0.301 J | 0.148 J | 0.111 J |
| ROW005 | SS-ROW005-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 45.4 | 0.712 J | 7.09 | 4.43 | 8.7 | 6.08 | 0.664 |
| ROW005 | SBS-ROW005-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 35.8 | 0.667 J | 5.05 | 2.68 | 7.9 | 4.1 | 0.503 U |
| ROW005 | SBS-ROW005-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 9.58 | 0.183 J | 1.56 | 1.06 | 2.03 | 1.35 | 0.155 J |
| ROW008 | SBS-ROW008-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 9.15 | 0.184 UJ | 1.65 J | 0.763 J | 2.16 J | 1.01 J | 0.283 J |
| ROW010W | SS-ROW010W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 17.2 | 0.314 J | 2.53 J | 1.81 J | 6.04 J | 3.54 J | 0.392 J |
| ROW010W | SBS-ROW010W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.847 J | 0.106 J | 0.163 J | 0.185 J | 0.448 J | 0.209 J | 0.0968 U |
| ROW011 | SS-ROW011-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 28.1 | 0.658 J | 2.95 J | 4.14 J | 8.91 | 7.25 | 0.473 J |
| ROW011 | SBS-ROW011-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 9.34 | 1.42 J | 1.71 J | 2.57 J | 7.12 | 4.84 J | 0.828 J |
| ROW012 | SS-ROW012-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 8.66 | 0.157 J | 1.25 | 0.609 J | 2.13 | 0.862 J | 0.189 U |
| ROW013 | SS-ROW013-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 188 | 4.57 | 23.4 | 36.3 | 60.3 | 58.6 | 1.49 |
| ROW013 | SBS-ROW013-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 142 | 5.01 | 16.3 | 37.4 | 66.7 | 63 | 2 U |
| ROW013 | SBS-ROW013-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 6.92 | 0.159 J | 0.671 J | 1.08 | 2.12 | 1.15 | 0.109 U |
| ROW014 | SS-ROW014-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 208 | 6.69 | 25.1 | 47.7 | 88.3 | 69.7 | 1.36 |
| ROW014 | SS-ROW014-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 42.4 | 1.3 | 4.54 | 8.48 | 17.8 | 12.7 | 0.217 U |
| ROW014 | SBS-ROW014-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 6.41 | 0.174 J | 0.707 J | 1.33 | 2.13 | 1.58 | 0.109 U |
| ROW016 | SS-ROW016-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 23.6 | 0.353 J | 4.05 | 2.78 | 5.23 | 4.09 | 0.435 |
| ROW016 | SBS-ROW016-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 28.1 | 0.419 J | 4.9 U | 3.58 | 6.65 | 4.92 | 0.426 J |
| ROW016 | SBS-ROW016-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 4.1 | 0.102 U | 0.452 J | 0.344 J | 1.47 | 0.642 J | 0.101 U |
| ROW018 | SS-ROW018-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 20.4 | 0.216 J | 3.29 | 1.31 | 2.71 | 1.54 | 0.396 |
| ROW018 | SBS-ROW018-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 11.3 | 0.103 U | 1.62 | 0.776 J | 1.61 | 0.918 J | 0.249 J |
| ROW019 | SS-ROW019-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 20.1 | 0.473 J | 3.23 | 2.77 | 4.55 | 4.11 | 0.803 |
| ROW019 | SBS-ROW019-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 13.2 | 0.24 J | 1.66 | 1.62 | 3.78 | 2.55 | 0.333 J |
| ROW019 | SBS-ROW019-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 31.3 | 0.526 J | 4.13 | 4.95 | 10.2 | 6.79 | 0.796 |
| ROW019 | SBS-ROW019-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 5.91 | 0.194 J | 0.749 J | 1.02 | 1.92 | 1.54 | 0.1 U |
| ROW022 | SS-ROW022-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 20.1 | 0.278 J | 2.98 | 1.79 | 3.71 | 2.76 | 0.43 |
| ROW022 | SBS-ROW022-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 24.3 | 0.311 J | 3.54 | 2.34 | 5.08 | 3.57 | 0.352 J |
| ROW022 | SBS-ROW022-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 6.42 | 0.119 J | 1.11 | 0.648 J | 2.68 | 1.4 | 0.193 U |
| ROW022W | SS-ROW022W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 44.6 | 0.755 J | 5.6 J | 5.24 J | 15.3 | 8.53 J | 1.32 J |
| ROW022W | SBS-ROW022W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 3.51 | 0.105 U | 0.505 J | 0.471 J | 1.44 | 0.975 J | 0.161 J |
| ROW023 | SS-ROW023-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 42.5 | 0.439 J | 6.08 | 2.34 | 6.75 | 3.09 | 0.484 |
| ROW023 | SBS-ROW023-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 37.5 | 0.41 J | 6.75 | 2.81 | 6.76 | 3.74 | 0.466 J |
| ROW023 | SBS-ROW023-1.5 | 09/01/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 8.04 | 0.136 J | 1.02 | 0.617 J | 1.95 | 0.95 J | 0.106 U |
| ROW023 | SBS-ROW023-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 2.36 | 0.106 U | 0.315 J | 0.149 J | 0.543 J | 0.264 J | 0.106 U |
| ROW025 | SS-ROW025-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 55.6 | 0.456 J | 8.46 | 2.99 | 6.85 | 3.59 | 0.715 |
| ROW025 | SBS-ROW025-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 15.5 | 0.19 J | 2.62 | 1.11 | 2.81 | 1.4 | 0.188 U |
| ROW025 | SBS-ROW025-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 9.28 | 0.458 J | 2.08 | 1.21 | 1.98 | 1.2 | 0.253 |
| ROW026 | SS-ROW026-0.5 | 05/21/2015 | 0-0.5 | Discrete | Phase 1 OPP | 13.1 | 0.22 J | 2.59 | 1.42 | 2.1 | 1.88 | 0.494 J |
| ROW026 | SBS-ROW026-1.0 | 05/21/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 23.3 | 0.284 J | 3.5 | 2.43 | 4.12 | 3.09 | 0.566 |

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ROW Soil Results
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| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | 1,2,3,7,8,9-HxCDD (ng/kg) | 1,2,3,7,8,9-HxCDF (ng/kg) | 1,2,3,7,8-PeCDD (ng/kg) | 1,2,3,7,8-PeCDF (ng/kg) | 2,3,4,6,7,8-HxCDF (ng/kg) | 2,3,4,7,8-PeCDF (ng/kg) | 2,3,7,8-TCDD (ng/kg) |
|-------------|--------------------|-----------------|---------------------------|--------------|-------------|---------------------------|---------------------------|-------------------------|-------------------------|---------------------------|-------------------------|----------------------|
| ROW026 | SBS-ROW026-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 15.6 | 0.229 J | 2.69 | 2.31 | 3.88 | 3.19 | 0.451 |
| ROW026 | SBS-ROW026-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 7.87 | 0.218 J | 1.11 | 1.18 | 1.93 | 1.68 | 0.213 |
| ROW029B | SS-ROW029B-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 43.2 | 0.366 J | 6.05 | 2.39 | 6.46 | 3.45 | 0.573 |
| ROW029B | SBS-ROW029B-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 21.7 | 0.268 J | 3.69 | 1.66 | 3.46 | 2.45 | 0.342 J |
| ROW029B | SBS-ROW029B-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 9.61 | 0.132 J | 1.57 | 0.786 J | 2.28 | 1.15 | 0.206 |
| ROW030 | SS-ROW030-0.5 | 04/30/2015 | 0-0.5 | Discrete | Phase 1 OPP | 20.9 | 0.151 J | 2.78 | 1.24 | 2.71 | 1.47 | 0.296 |
| ROW030 | SS-ROW030-1.0 | 04/30/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 7.98 | 0.275 J | 1.67 | 0.703 J | 1.19 | 0.934 J | 0.158 J |
| ROW033W | SS-ROW033W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 36.3 | 0.586 J | 8.08 J | 5.13 J | 34.7 | 16.2 | 1.15 J |
| ROW033W | SBS-ROW033W | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 13.5 | 0.278 J | 3.81 | 3.17 | 25.7 | 12 | 0.604 |
| ROW036 | SS-ROW036-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 15.5 | 0.22 U | 3.88 | 0.84 J | 2.46 | 3.96 | 0.913 |
| ROW036 | SS-ROW036-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.555 J | 0.0983 UJ | 0.183 J | 0.146 U | 0.27 J | 0.205 J | 0.114 U |
| ROWRRW | SS-ROWRRW-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 21.5 | 0.447 J | 3.04 J | 2.34 J | 4.62 J | 3.3 J | 0.41 J |
| ROWRRW | SBS-ROWRRW-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 3.18 J | 0.386 UJ | 0.658 UJ | 0.642 UJ | 0.95 J | 0.818 UJ | 0.275 U |
| ROW-002N | ROW-002N-0.5 | 08/11/2016 | 0-0.5 | Discrete | Phase 2 OPP | 23.1 | 0.284 U | 4.99 | 2.1 J | 10.6 | 6.75 | 0.572 J |
| ROW010E | SS-ROW010E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 16.3 | 0.512 J | 3.17 | 3.08 | 8.94 | 5.85 | 1.66 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 34.9 | 0.56 J | 4.13 | 4.69 | 11.2 | 7.66 | 0.432 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete Dup | Phase 2 OPP | 35.1 | 0.717 J | 4.62 | 5.02 | 12.7 | 8.08 | 0.449 |
| ROW029BS | SS-ROW029BS-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 33.8 | 0.409 J | 4.78 J | 2.6 J | 7.11 J | 3.81 J | 1.31 J |
| ROW029BS | SBS-ROW029BS-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 2 OPP | 1.69 | 0.124 J | 0.271 J | 0.261 J | 0.371 J | 0.276 J | 0.304 |
| ROW038S | SS-ROW038S-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 4.65 J | 0.221 U | 0.638 J | 0.21 U | 0.672 J | 0.261 U | 0.186 U |
| ROW-P2-001 | ROW-P2-001-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 15.6 | 0.526 J | 2.32 J | 3.64 J | 5.27 | 5.91 | 0.128 U |
| ROW-P2-002 | ROW-P2-002-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 12.5 | 0.613 J | 4.56 J | 2.82 J | 7.34 | 7.97 | 1.36 |
| ROW-P2-002 | ROW-P2-002-0.5-DUP | 04/15/2016 | 0-0.5 | Discrete Dup | Phase 2 OPP | 12.1 | 0.553 J | 4.44 J | 2.74 J | 7.37 | 7.65 | 1.33 |
| ROW-P2-003 | ROW-P2-003-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 35.5 | 0.958 J | 4.59 J | 6.72 | 10.9 | 11 | 0.614 J |
| ROW-P2-004 | ROW-P2-004-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.64 | 0.368 J | 1.5 J | 1.83 J | 2.43 J | 1.92 J | 0.235 J |
| ROW-P2-005 | ROW-P2-005-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 32.8 | 1.01 J | 4.38 J | 6.35 | 10.6 | 9.81 | 0.306 U |
| ROW-P2-006 | ROW-P2-006-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 14.4 | 0.334 J | 2.36 J | 1.97 J | 3.91 J | 4.05 J | 0.339 J |
| ROW-P2-007 | ROW-P2-007-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 8.05 | 0.129 J | 0.99 J | 0.686 J | 1.95 | 1.31 | 0.311 U |
| ROW-P2-008 | ROW-P2-008-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 50.1 | 0.533 J | 8.03 | 4.23 | 14.8 | 7.24 | 0.712 |
| ROW-P2-009 | ROW-P2-009-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 7.82 | 0.27 J | 7.75 | 2.5 | 26.1 | 18.2 | 0.855 |
| ROW-P2-010 | ROW-P2-010-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.89 | 0.136 J | 0.391 J | 0.424 J | 0.721 J | 0.5 J | 0.105 U |
| ROW-P2-011A | ROW-P2-011A-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 122 | 3.68 | 12 | 29 | 47.9 | 47.8 | 0.614 |
| ROW-P2-011B | ROW-P2-011B-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 65.1 | 1.94 | 8.77 | 14.6 | 26 | 25.9 | 0.815 |
| ROW-P2-012 | ROW-P2-012-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 8.36 | 0.183 J | 1.48 | 1.06 | 2.01 | 1.55 | 0.421 |
| ROW-P2-013 | ROW-P2-013-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 3.52 | 0.14 U | 0.506 J | 0.33 U | 0.654 J | 0.405 J | 0.11 U |
| ROW-P2-014 | ROW-P2-014-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 6.1 | 0.248 J | 1.04 | 0.871 J | 1.69 | 1.23 | 0.177 J |
| ROW-P2-015 | ROW-P2-015-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 8.88 | 0.126 J | 1.44 | 0.83 J | 1.77 | 1.2 | 0.156 U |
| ROW-P2-016 | ROW-P2-016-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 223 | 13.2 | 32.2 | 135 | 74.4 | 107 | 2.12 |
| ROW-P2-017 | ROW-P2-017-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 46.6 | 0.959 J | 5.51 | 9.67 | 17.6 | 15.7 | 0.38 |
| ROW-P2-018 | ROW-P2-018-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 6.32 | 1.27 | 1.41 | 0.783 J | 1.75 | 1.35 | 0.405 |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | 1,2,3,7,8,9-HxCDD (ng/kg) | 1,2,3,7,8,9-HxCDF (ng/kg) | 1,2,3,7,8-PeCDD (ng/kg) | 1,2,3,7,8-PeCDF (ng/kg) | 2,3,4,6,7,8-HxCDF (ng/kg) | 2,3,4,7,8-PeCDF (ng/kg) | 2,3,7,8-TCDD (ng/kg) |
|------------|------------------------|-----------------|---------------------------|--------------|-------------|---------------------------|---------------------------|-------------------------|-------------------------|---------------------------|-------------------------|----------------------|
| ROW-P2-019 | ROW-P2-019-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.63 | 0.12 J | 1.54 | 0.914 J | 2.49 | 1.42 | 0.206 |
| ROW-P2-020 | ROW-P2-020-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 7.44 | 0.124 U | 1.26 | 1.17 | 2.49 | 1.89 | 0.771 |
| ROW-P2-021 | ROW-P2-021-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 20.3 | 0.43 J | 3.46 | 3.43 | 5.49 | 6.46 | 0.539 |
| ROW-P2-022 | ROW-P2-022-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 1.89 | 0.126 U | 0.355 J | 0.132 U | 0.49 U | 0.439 J | 0.461 |
| ROW-P2-033 | ROW-P2-033-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 53.8 | 1.71 | 7.4 | 13.9 | 28.5 | 30.3 | 0.616 |
| ROW-P2-034 | ROW-P2-034-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 22.5 | 0.413 J | 3.76 | 2.92 | 7.18 | 6.82 | 0.596 |
| ROW078N | ROW-078N | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 37.8 | 6.18 | 9.97 | 3.45 J | 18.3 | 18.2 | 0.922 J |
| ROW078NE | ROW-078NE | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 8.46 | 2.25 J | 2.98 J | 1.52 J | 4.82 J | 5.18 | 0.369 UJ |
| ROW078NW | ROW-078NW | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 16.6 | 2.21 J | 4.75 J | 1.66 J | 5.68 | 3.81 J | 1.87 |
| ROW-P3-001 | ROW-P3-001-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 2.25 J | 0.817 J | 1.09 J | 0.737 J | 2.87 | 11.8 | 0.594 U |
| ROW-P3-002 | ROW-P3-002-0-0.5 | 05/01/2025 | 0-0.5 | Discrete | Phase 3 OPP | 3.88 | 0.224 U | 1.17 J | 0.409 U | 0.667 J | 0.774 J | 0.198 U |
| ROW-P3-003 | ROW-P3-003-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.849 J | 0.150 J | 0.299 J | 0.257 J | 0.609 J | 1.20 U | 0.0566 U |
| ROW-P3-004 | ROW-P3-004-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 15.4 | 2.59 | 2.74 | 3.94 | 8.84 | 8.24 | 0.267 U |
| ROW-P3-004 | ROW-P3-004-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 3.55 J | 0.360 UJ | 0.658 UJ | 0.844 J | 3.13 J | 1.51 J | 0.112 UJ |
| ROW-P3-005 | ROW-P3-005-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 2.89 | 0.917 U | 1.58 J | 1.22 J | 7.64 | 8.13 | 0.333 U |
| ROW-P3-006 | ROW-P3-006-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.27 J | 0.047 U | 0.282 J | 0.073 U | 0.356 U | 0.119 U | 0.0705 U |
| ROW-P3-007 | ROW-P3-007-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 37.1 | 2.60 | 8.39 | 4.19 | 15.0 | 34.6 | 0.629 U |
| ROW-P3-007 | ROW-P3-007-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 43.2 J | 5.28 J | 9.92 J | 4.84 J | 19.1 J | 17.3 J | 0.503 UJ |
| ROW-P3-007 | ROW-P3-007-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 2.45 | 0.267 J | 0.563 J | 0.253 J | 0.916 J | 1.03 J | 0.187 U |
| ROW-P3-007 | ROW-P3-007-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 0.900 J | 0.111 U | 0.120 U | 0.211 U | 0.370 J | 0.360 U | 0.0889 U |
| ROW-P3-008 | ROW-P3-008-1.0-2.0 | 05/07/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 9.06 | 0.808 U | 1.41 U | 0.622 U | 1.67 J | 2.02 J | 0.184 U |
| ROW-P3-009 | ROW-P3-009-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 4.41 | 0.707 J | 0.680 U | 1.42 J | 2.89 | 2.60 | 0.277 U |
| ROW-P3-010 | ROW-P3-010-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 60.0 | 10.6 | 10.9 | 20.4 | 21.9 | 15.0 J | 1.08 |
| ROW-P3-010 | ROW-P3-010-1.0-2.0-DUP | 05/01/2025 | 1.0-2.0 | Discrete Dup | Phase 3 OPP | 46.4 | 9.69 | 9.27 | 17.9 | 17.2 | 34.2 J | 0.948 |
| ROW-P3-010 | ROW-P3-010-2.0-2.5 | 05/01/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 14.9 J | 4.60 UJ | 3.80 J | 6.01 J | 8.76 J | 12.1 J | 0.286 UJ |
| ROW-P3-010 | ROW-P3-010-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 1.65 J | 0.354 J | 0.564 J | 0.648 J | 0.721 U | 1.61 J | 0.0778 U |
| ROW-P3-010 | ROW-P3-010-3.0-3.5 | 07/09/2025 | 3.0-3.5 | Discrete | Phase 3 OPP | 2.14 J | 0.471 J | 0.595 J | 0.787 J | 0.961 U | 1.14 J | 0.168 U |
| ROW-P3-011 | ROW-P3-011-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 5.54 | 0.420 J | 1.01 J | 1.41 J | 1.89 J | 1.71 J | 0.0791 U |
| ROW-P3-012 | ROW-P3-012-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 8.36 | 3.65 | 2.63 | 2.75 | 10.4 | 38.2 | 0.234 U |
| ROW-P3-012 | ROW-P3-012-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 15.8 J | 4.19 J | 4.45 J | 4.34 J | 18.1 J | 24.3 J | 0.403 UJ |
| ROW-P3-012 | ROW-P3-012-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 5.26 | 0.601 J | 1.34 J | 1.24 J | 2.39 J | 4.74 | 0.0932 U |
| ROW-P3-012 | ROW-P3-012-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 6.75 | 1.88 J | 1.76 J | 0.149 J | 3.99 | 7.10 | 0.290 U |
| ROW-P3-013 | ROW-P3-013-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 2.31 J | 0.496 J | 0.348 J | 0.591 J | 1.18 J | 1.50 J | 0.0591 U |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | 2,3,7,8-TCDF (ng/kg) | OCDD (ng/kg) | OCDF (ng/kg) | Total HpCDDs (ng/kg) | Total HpCDFs (ng/kg) | Total HxCDDs (ng/kg) | Total HxCDFs (ng/kg) |
|----------|-----------------|-----------------|---------------------------|-------------|-------------|----------------------|--------------|--------------|----------------------|----------------------|----------------------|----------------------|
| ROW001 | SS-ROW001-0.5 | 05/04/2016 | 0-0.5 | Discrete | Phase 1 OPP | 3.24 U | 3,660 | 135 | 1,170 | 243 | 244 | 271 |
| ROW004 | SS-ROW004-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.38 U | 122 | 8.05 J | 36.9 | 14.3 | 6.79 | 9.45 |
| ROW005 | SS-ROW005-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.84 | 8,630 | 257 | 2,380 | 519 | 330 | 382 |
| ROW005 | SBS-ROW005-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 1.6 U | 6,600 | 210 | 2,100 | 474 | 294 | 308 |
| ROW005 | SBS-ROW005-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.48 J | 1,590 | 82.1 | 517 | 138 | 79.7 | 95.4 |
| ROW008 | SBS-ROW008-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.32 U | 1,980 | 117 | 577 | 159 | 80.2 | 94.4 |
| ROW010W | SS-ROW010W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.18 J | 3,740 | 204 | 906 | 309 | 152 | 227 |
| ROW010W | SBS-ROW010W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.15 J | 157 | 11.1 | 46.3 | 14.2 | 6.26 | 10.7 |
| ROW011 | SS-ROW011-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 2.69 | 7,300 | 219 | 1,960 | 375 | 235 | 352 |
| ROW011 | SBS-ROW011-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 1.11 | 2,410 | 60 | 598 | 114 | 74.7 | 218 |
| ROW012 | SS-ROW012-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.569 UJ | 2,160 | 72.6 | 601 | 116 | 74.9 | 85.6 |
| ROW013 | SS-ROW013-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 9.5 U | 50,400 | 1,080 | 14,900 | 3,070 | 1,640 | 2,940 |
| ROW013 | SBS-ROW013-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 11.5 | 38,300 | 531 | 11,800 | 2,870 | 1,330 | 2,180 |
| ROW013 | SBS-ROW013-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.38 J | 1,520 | 49.6 | 449 | 107 | 59.2 | 96.5 |
| ROW014 | SS-ROW014-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 11.2 | 66,200 | 1,440 | 18,900 | 4,370 | 2,190 | 4,700 |
| ROW014 | SS-ROW014-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 1.97 | 15,300 | 262 | 4,080 | 897 | 418 | 915 |
| ROW014 | SBS-ROW014-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.24 U | 1,730 | 39.2 | 482 | 110 | 57 | 111 |
| ROW016 | SS-ROW016-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.56 | 3,860 | 133 | 1,200 | 270 | 190 | 213 |
| ROW016 | SBS-ROW016-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.11 U | 4,460 | 112 | 1,540 | 320 | 246 | 306 |
| ROW016 | SBS-ROW016-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.17 J | 578 | 16.8 | 204 | 36.2 | 28.3 | 42.7 |
| ROW018 | SS-ROW018-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.87 J | 2,910 | 199 | 916 | 251 | 146 | 115 |
| ROW018 | SBS-ROW018-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 1.1 U | 1,650 | 104 | 526 | 168 | 85.2 | 61.8 |
| ROW019 | SS-ROW019-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.21 | 3,540 | 87.4 | 1,080 | 229 | 144 | 192 |
| ROW019 | SBS-ROW019-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.64 J | 2,400 | 46.3 | 735 | 178 | 103 | 163 |
| ROW019 | SBS-ROW019-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 1.31 | 8,410 | 160 | 2,190 | 493 | 277 | 488 |
| ROW019 | SBS-ROW019-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.28 J | 1,660 | 28.4 | 391 | 96.9 | 50.5 | 95 |
| ROW022 | SS-ROW022-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.18 | 3,220 | 193 | 987 | 237 | 142 | 156 |
| ROW022 | SBS-ROW022-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 2.05 | 3,000 | 173 | 1,040 | 320 | 179 | 196 |
| ROW022 | SBS-ROW022-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.67 J | 1,170 | 61.6 | 329 | 77 | 55.1 | 87.4 |
| ROW022W | SS-ROW022W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.66 J | 13,300 | 920 | 2,900 | 1,010 | 418 | 617 |
| ROW022W | SBS-ROW022W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.21 U | 1,130 | 73.3 | 265 | 78.6 | 31.5 | 52.4 |
| ROW023 | SS-ROW023-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.11 | 6,530 | 783 | 1,970 | 946 | 277 | 285 |
| ROW023 | SBS-ROW023-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 1.7 U | 5,150 | 469 | 1,740 | 852 | 278 | 331 |
| ROW023 | SBS-ROW023-1.5 | 09/01/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.18 U | 1,880 | 346 | 411 | 365 | 57.4 | 113 |
| ROW023 | SBS-ROW023-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.15 U | 462 | 81.8 | 115 | 76.9 | 15.2 | 23.8 |
| ROW025 | SS-ROW025-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.73 | 8,360 | 385 | 2,390 | 512 | 373 | 285 |
| ROW025 | SBS-ROW025-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.787 J | 1,930 | 87.7 | 666 | 174 | 118 | 97.4 |
| ROW025 | SBS-ROW025-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.59 J | 1,250 | 58.6 | 384 | 95.2 | 64.9 | 59.4 |
| ROW026 | SS-ROW026-0.5 | 05/21/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.937 J | 2,470 | 77.8 | 749 | 175 | 106 | 103 |
| ROW026 | SBS-ROW026-1.0 | 05/21/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 1.52 | 3,190 | 102 | 1,100 | 309 | 181 | 201 |

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ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | 2,3,7,8-TCDF (ng/kg) | OCDD (ng/kg) | OCDF (ng/kg) | Total HpCDDs (ng/kg) | Total HpCDFs (ng/kg) | Total HxCDDs (ng/kg) | Total HxCDFs (ng/kg) |
|-------------|--------------------|-----------------|---------------------------|--------------|-------------|----------------------|--------------|--------------|----------------------|----------------------|----------------------|----------------------|
| ROW026 | SBS-ROW026-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 1.16 | 2,640 | 89.4 | 845 | 223 | 131 | 179 |
| ROW026 | SBS-ROW026-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 0.62 J | 1,610 | 43.7 | 389 | 107 | 60.7 | 82.5 |
| ROW029B | SS-ROW029B-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 1.34 | 5,360 | 311 | 1,810 | 424 | 303 | 209 |
| ROW029B | SBS-ROW029B-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 1.32 | 2,540 | 127 | 995 | 250 | 174 | 145 |
| ROW029B | SBS-ROW029B-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.61 J | 2,010 | 144 | 579 | 161 | 80.9 | 92.8 |
| ROW030 | SS-ROW030-0.5 | 04/30/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.495 | 976 | 85.7 | 702 | 182 | 122 | 96.8 |
| ROW030 | SS-ROW030-1.0 | 04/30/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.34 U | 924 | 32.4 | 322 | 60.1 | 50.9 | 42 |
| ROW033W | SS-ROW033W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 3.27 | 7,780 | 637 | 1,720 | 763 | 335 | 1,040 |
| ROW033W | SBS-ROW033W | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 1.82 | 2,880 | 202 | 849 | 304 | 154 | 780 |
| ROW036 | SS-ROW036-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 2.11 U | 2,520 | 223 | 630 | 212 | 109 | 87.2 |
| ROW036 | SS-ROW036-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.24 U | 99.2 | 7.13 | 24.1 | 7.55 | 4.13 | 5.3 |
| ROWRRW | SS-ROWRRW-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 1.9 U | 4,530 | 143 | 1,240 | 242 | 167 | 195 |
| ROWRRW | SBS-ROWRRW-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.449 J | 553 | 22.3 | 149 | 32.3 | 22.1 | 26.4 |
| ROW-002N | ROW-002N-0.5 | 08/11/2016 | 0-0.5 | Discrete | Phase 2 OPP | 4.21 | 2,710 | 78 | 802 | 191 | 169 | 330 |
| ROW010E | SS-ROW010E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 1.42 | 2,580 | 134 | 974 | 290 | 150 | 294 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 1.42 | 3,690 | 324 | 2,060 | 624 | 310 | 459 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete Dup | Phase 2 OPP | 1.35 | 3,210 | 325 | 2,760 | 597 | 319 | 483 |
| ROW029BS | SS-ROW029BS-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 1.82 J | 7,820 | 467 | 1,610 | 580 | 242 | 281 |
| ROW029BS | SBS-ROW029BS-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 2 OPP | 0.19 J | 365 | 20.9 | 94.8 | 24.6 | 11.9 | 12.5 |
| ROW038S | SS-ROW038S-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 0.302 J | 803 | 45.1 | 190 | 51.7 | 30.1 | 23.7 |
| ROW-P2-001 | ROW-P2-001-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.829 J | 5,280 | 99.8 | 1,150 | 295 | 137 | 283 |
| ROW-P2-002 | ROW-P2-002-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 3.63 | 3,400 | 109 | 822 | 195 | 137 | 221 |
| ROW-P2-002 | ROW-P2-002-0.5-DUP | 04/15/2016 | 0-0.5 | Discrete Dup | Phase 2 OPP | 3.15 | 3,450 | 126 | 776 | 194 | 133 | 215 |
| ROW-P2-003 | ROW-P2-003-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.74 | 10,500 | 197 | 2,660 | 564 | 334 | 507 |
| ROW-P2-004 | ROW-P2-004-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.7 J | 5,400 | 88.6 | 962 | 177 | 101 | 131 |
| ROW-P2-005 | ROW-P2-005-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.56 | 9,270 | 157 | 2,350 | 510 | 303 | 464 |
| ROW-P2-006 | ROW-P2-006-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.834 J | 3,460 | 137 | 829 | 233 | 125 | 181 |
| ROW-P2-007 | ROW-P2-007-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.72 J | 2,860 | 316 | 588 | 210 | 68 | 83.1 |
| ROW-P2-008 | ROW-P2-008-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.11 | 19,700 | 2,440 | 3,680 | 2,550 | 385 | 876 |
| ROW-P2-009 | ROW-P2-009-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 3.54 | 467 | 23.2 | 133 | 93 | 118 | 535 |
| ROW-P2-010 | ROW-P2-010-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.3 U | 810 | 19.5 | 174 | 37.2 | 33.4 | 33.1 |
| ROW-P2-011A | ROW-P2-011A-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.01 | 29,400 | 714 | 8,920 | 2,180 | 1,110 | 1,560 |
| ROW-P2-011B | ROW-P2-011B-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 6.23 | 16,500 | 370 | 4,920 | 1,130 | 579 | 839 |
| ROW-P2-012 | ROW-P2-012-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.5 J | 1,570 | 55.2 | 498 | 89.1 | 73.4 | 73.1 |
| ROW-P2-013 | ROW-P2-013-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.25 J | 720 | 32.4 | 184 | 26.4 | 27.9 | 22.9 |
| ROW-P2-014 | ROW-P2-014-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.54 J | 1,310 | 51.8 | 413 | 79.6 | 53.7 | 54.4 |
| ROW-P2-015 | ROW-P2-015-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.537 J | 1,860 J | 93.2 | 531 | 120 | 79.1 | 73.5 |
| ROW-P2-016 | ROW-P2-016-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 56.7 | 14,100 | 1,570 | 4,280 | 5,620 | 2,260 | 5,990 |
| ROW-P2-017 | ROW-P2-017-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 3.98 | 14,100 | 283 | 4,280 | 756 | 451 | 785 |
| ROW-P2-018 | ROW-P2-018-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 1.84 | 1,210 | 71.8 | 350 | 114 | 50.9 | 40 |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | 2,3,7,8-TCDF (ng/kg) | OCDD (ng/kg) | OCDF (ng/kg) | Total HpCDDs (ng/kg) | Total HpCDFs (ng/kg) | Total HxCDDs (ng/kg) | Total HxCDFs (ng/kg) |
|------------|------------------------|-----------------|---------------------------|--------------|-------------|----------------------|--------------|--------------|----------------------|----------------------|----------------------|----------------------|
| ROW-P2-019 | ROW-P2-019-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.97 J | 2,190 | 258 | 597 | 257 | 82.7 | 103 |
| ROW-P2-020 | ROW-P2-020-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 1.25 | 3,710 | 528 J | 947 | 404 | 85.7 | 165 |
| ROW-P2-021 | ROW-P2-021-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 1.63 | 5,520 | 373 | 1,430 | 589 | 175 | 352 |
| ROW-P2-022 | ROW-P2-022-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 0.35 U | 844 | 33.5 | 160 | 37.4 | 16.5 | 23 |
| ROW-P2-033 | ROW-P2-033-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.56 | 19,300 J | 433 | 4,640 | 1,400 | 609 | 1,610 |
| ROW-P2-034 | ROW-P2-034-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.52 | 4,820 | 124 | 1,380 | 330 | 186 | 326 |
| ROW078N | ROW-078N | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 2.41 | 6,720 J | 315 | 1,720 | 428 | 368 | 338 J |
| ROW078NE | ROW-078NE | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 1.65 | 2,280 | 69.1 | 487 | 123 | 91 J | 106 J |
| ROW078NW | ROW-078NW | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 1.17 | 2,800 | 67 | 797 | 152 | 174 | 128 J |
| ROW-P3-001 | ROW-P3-001-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.925 | 532 | 15.8 | 135 | 37.2 | 30.2 | 118 |
| ROW-P3-002 | ROW-P3-002-0-0.5 | 05/01/2025 | 0-0.5 | Discrete | Phase 3 OPP | 0.303 J | 1,440 | 56.9 | 299 | 71.5 | 46.6 | 36.9 J |
| ROW-P3-003 | ROW-P3-003-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.179 U | 272 | 8.89 | 60.6 | 17.8 | 10.1 | 19.4 |
| ROW-P3-004 | ROW-P3-004-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.49 | 5,900 | 133 | 1,340 | 346 | 165 | 389 |
| ROW-P3-004 | ROW-P3-004-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 0.440 J | 1,250 J- | 24.1 J- | 311 J | 78.8 J | 38.1 J | 81.5 J |
| ROW-P3-005 | ROW-P3-005-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.35 | 571 | 34.9 | 139 | 60.8 J | 40.5 | 264 J |
| ROW-P3-006 | ROW-P3-006-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.0623 U | 1,080 | 134 | 134 | 126 | 11.8 J | 26.9 J |
| ROW-P3-007 | ROW-P3-007-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.92 | 14,100 | 768 | 2,660 | 812 | 369 | 673 J |
| ROW-P3-007 | ROW-P3-007-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 1.86 J | 14,900 J | 836 J | 3,080 J | 988 J | 418 J | 746 J |
| ROW-P3-007 | ROW-P3-007-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 0.119 U | 704 | 58.7 | 127 | 43.6 J | 18.4 J | 25.3 J |
| ROW-P3-007 | ROW-P3-007-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 0.0965 U | 285 | 9.15 | 71.1 | 14.2 | 9.8 J | 12.2 J |
| ROW-P3-008 | ROW-P3-008-1.0-2.0 | 05/07/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.336 U | 4,960 | 310 | 697 | 229 J | 71.6 J | 109 J |
| ROW-P3-009 | ROW-P3-009-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.505 | 1,660 | 26.7 | 407 | 84.8 | 51.7 | 90.2 J |
| ROW-P3-010 | ROW-P3-010-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 5.71 | 28,100 | 380 | 5,480 | 1,380 | 666 J | 1,390 |
| ROW-P3-010 | ROW-P3-010-1.0-2.0-DUP | 05/01/2025 | 1.0-2.0 | Discrete Dup | Phase 3 OPP | 4.74 U | 24,900 | 323 | 4,770 | 1,190 | 556 | 1,220 |
| ROW-P3-010 | ROW-P3-010-2.0-2.5 | 05/01/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 1.67 J | 8,680 J- | 111 J- | 1,710 J | 437 J | 185 J | 403 J |
| ROW-P3-010 | ROW-P3-010-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 0.294 J | 664 | 11.3 | 150 | 34.4 | 19.9 | 43.2 J |
| ROW-P3-010 | ROW-P3-010-3.0-3.5 | 07/09/2025 | 3.0-3.5 | Discrete | Phase 3 OPP | 0.283 U | 882 | 13.5 | 190 | 42.4 | 22.5 | 46.0 J |
| ROW-P3-011 | ROW-P3-011-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.545 | 1,930 | 29.4 | 492 | 104 | 63 | 117 J |
| ROW-P3-012 | ROW-P3-012-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.54 | 2,760 | 66.5 | 669 | 173 J | 113 | 390 J |
| ROW-P3-012 | ROW-P3-012-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 2.37 J | 3,990 J | 111 J | 1,090 J | 307 J | 184 J | 581 J |
| ROW-P3-012 | ROW-P3-012-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 0.431 J | 1,800 | 33.9 | 431 | 88.3 | 57.4 | 102 |
| ROW-P3-012 | ROW-P3-012-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 0.482 J | 2,140 | 39.4 | 542 | 109 | 76.9 | 135 J |
| ROW-P3-013 | ROW-P3-013-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.208 U | 812 | 13.6 | 197 | 40.3 | 26 | 47.6 J |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | Total PeCDDs (ng/kg) | Total PeCDFs (ng/kg) | Total TCDDs (ng/kg) | Total TCDFs (ng/kg) | Total Organic Carbon (mg/kg) |
|----------|-----------------|-----------------|---------------------------|-------------|-------------|----------------------|----------------------|---------------------|---------------------|------------------------------|
| ROW001 | SS-ROW001-0.5 | 05/04/2016 | 0-0.5 | Discrete | Phase 1 OPP | 36 J | 96.8 J | 3.61 | 11.9 J | 16,000 |
| ROW004 | SS-ROW004-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 0.636 J | 3.07 J | 0.263 J | 0.792 J | 4,000 |
| ROW005 | SS-ROW005-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 31.6 | 56.7 | 4.92 | 13 | 15,000 |
| ROW005 | SBS-ROW005-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 24.2 | 55.4 | 0.583 U | 6.54 | 17,000 |
| ROW005 | SBS-ROW005-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 8.03 | 19.1 | 0.639 | 6.56 | 9,900 |
| ROW008 | SBS-ROW008-0.5 | 05/07/2015 | 0-0.5 | Discrete | Phase 1 OPP | 9.11 | 29.8 | 1.52 | 6.64 | 16,000 |
| ROW010W | SS-ROW010W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 15.5 | 114 | 4.97 | 30 | 21,000 |
| ROW010W | SBS-ROW010W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 0.505 J | 7.29 | 0.245 | 2.3 | 8,400 |
| ROW011 | SS-ROW011-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 15.1 | 199 | 5.62 | 43.5 | 18,000 |
| ROW011 | SBS-ROW011-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 5.57 | 182 | 1.86 | 30.3 | 9,600 |
| ROW012 | SS-ROW012-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 4.94 | 24.7 | 1.16 | 6.44 | 15,000 |
| ROW013 | SS-ROW013-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 112 | 462 | 13.4 | 57.4 | 20,000 |
| ROW013 | SBS-ROW013-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 48 | 423 | 2 U | 15.3 | 15,000 |
| ROW013 | SBS-ROW013-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 2.29 | 13.6 | 0.109 U | 2.04 | 6,800 |
| ROW014 | SS-ROW014-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 104 | 1,100 | 8.54 | 64.8 | 19,000 |
| ROW014 | SS-ROW014-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 20 | 241 | 1.64 | 18.7 | 11,000 |
| ROW014 | SBS-ROW014-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 2.43 | 13.6 | 0.109 U | 1.2 | 8,400 |
| ROW016 | SS-ROW016-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 21.8 | 43.9 | 1.87 | 5.38 | 20,000 |
| ROW016 | SBS-ROW016-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 25 | 134 | 5.22 | 20.6 | 18,000 |
| ROW016 | SBS-ROW016-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 2.25 | 12.3 | 0.101 U | 2.22 | 3,800 |
| ROW018 | SS-ROW018-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 18.5 | 18.7 | 2.49 | 6.25 | 19,000 |
| ROW018 | SBS-ROW018-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 8.45 | 22.3 | 2.71 | 9.88 | 18,000 |
| ROW019 | SS-ROW019-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 12.4 | 30.8 | 1.28 | 2.41 | 14,000 |
| ROW019 | SBS-ROW019-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 6.57 | 48.2 | 0.892 J | 4.26 | 10,000 |
| ROW019 | SBS-ROW019-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 17.3 | 70.3 | 2.98 | 13.4 | 9,100 |
| ROW019 | SBS-ROW019-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 2.52 | 15.5 | 0.14 J | 2.63 | 4,000 |
| ROW022 | SS-ROW022-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 15.4 | 29.8 | 3.04 | 12.3 | 21,000 |
| ROW022 | SBS-ROW022-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 18.9 | 95.9 | 3.38 | 27.1 | 16,000 |
| ROW022 | SBS-ROW022-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 7.03 | 32.1 | 1.94 | 12.9 | 14,000 |
| ROW022W | SS-ROW022W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 35.6 | 288 | 9.47 | 62.9 | 16,000 |
| ROW022W | SBS-ROW022W-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 2.7 | 31.8 | 1.07 | 8.05 | 12,000 |
| ROW023 | SS-ROW023-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 26.1 | 23.7 | 2.76 | 5.01 | 24,000 |
| ROW023 | SBS-ROW023-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 30.9 | 66.1 | 4.08 | 15 | 16,000 |
| ROW023 | SBS-ROW023-1.5 | 09/01/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 4.41 | 12.3 | 1.41 | 3.72 | 10,000 |
| ROW023 | SBS-ROW023-2.0 | 09/01/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 1.26 | 2.94 | 0.215 | 0.779 | 11,000 |
| ROW025 | SS-ROW025-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 41.7 | 47.8 | 6.55 | 17.9 | 21,000 |
| ROW025 | SBS-ROW025-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 12.5 | 41 | 2.19 | 12 | 13,000 |
| ROW025 | SBS-ROW025-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 8.27 | 10.1 | 1.16 | 3.99 | 9,200 |
| ROW026 | SS-ROW026-0.5 | 05/21/2015 | 0-0.5 | Discrete | Phase 1 OPP | 15.4 | 20.4 | 4.57 | 8.44 | 20,000 |
| ROW026 | SBS-ROW026-1.0 | 05/21/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 19.4 | 37 | 5.07 | 12.8 | 12,000 |

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ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | Total PeCDDs (ng/kg) | Total PeCDFs (ng/kg) | Total TCDDs (ng/kg) | Total TCDFs (ng/kg) | Total Organic Carbon (mg/kg) |
|-------------|--------------------|-----------------|---------------------------|--------------|-------------|----------------------|----------------------|---------------------|---------------------|------------------------------|
| ROW026 | SBS-ROW026-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 17.5 | 29.2 | 3.85 | 12.6 | 9,600 |
| ROW026 | SBS-ROW026-2.0 | 08/26/2015 | 1.5-2.0 | Discrete | Phase 1 OPP | 6.98 | 16.5 | 1.83 | 5.34 | 7,900 |
| ROW029B | SS-ROW029B-0.5 | 06/08/2015 | 0-0.5 | Discrete | Phase 1 OPP | 31.5 | 37.7 | 4.35 | 10.9 | 16,000 |
| ROW029B | SBS-ROW029B-1.0 | 06/08/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 15.3 | 60.6 | 3.73 | 14.9 | 16,000 |
| ROW029B | SBS-ROW029B-1.5 | 08/26/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 9.66 | 19.2 | 1.02 | 4.84 | 13,000 |
| ROW030 | SS-ROW030-0.5 | 04/30/2015 | 0-0.5 | Discrete | Phase 1 OPP | 13.8 | 15 | 2.4 | 4.79 | 15,000 |
| ROW030 | SS-ROW030-1.0 | 04/30/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 6.13 | 11.6 | 1.04 | 2.29 | 9,400 |
| ROW033W | SS-ROW033W-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 1 OPP | 59.3 | 1,270 | 18.5 | 373 | 22,000 |
| ROW033W | SBS-ROW033W | 11/02/2015 | 1.0-1.5 | Discrete | Phase 1 OPP | 38.4 | 1,010 | 12.7 | 277 | 14,000 |
| ROW036 | SS-ROW036-0.5 | 04/23/2015 | 0-0.5 | Discrete | Phase 1 OPP | 22.2 | 39.7 | 3.9 | 60.3 | 12,000 |
| ROW036 | SS-ROW036-1.0 | 04/23/2015 | 0.5-1.0 | Discrete | Phase 1 OPP | 0.796 J | 3.47 | 0.944 | 3.68 | 11,000 |
| ROWRRW | SS-ROWRRW-0.5 | 03/22/2016 | 0-0.5 | Discrete | Phase 1 OPP | 13.2 | 91.2 | 2.24 | 20.7 | 14,000 |
| ROWRRW | SBS-ROWRRW-1.5 | 03/22/2016 | 1.0-1.5 | Discrete | Phase 1 OPP | 1.51 J | 12.7 | 0.158 J | 2.63 | 9,000 |
| ROW-002N | ROW-002N-0.5 | 08/11/2016 | 0-0.5 | Discrete | Phase 2 OPP | 29.3 | 368 | 7.91 | 95.3 | 29,000 |
| ROW010E | SS-ROW010E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 20.3 | 248 | 7.33 | 66.8 | 19,000 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 21.9 | 220 | 5.28 | 38.1 | 14,000 |
| ROW022E | SS-ROW022E-0.5 | 11/02/2015 | 0-0.5 | Discrete Dup | Phase 2 OPP | 18.1 | 199 | 5.41 | 28.7 | 15,000 |
| ROW029BS | SS-ROW029BS-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 21.5 | 84.1 | 6.54 | 18.2 | 15,000 |
| ROW029BS | SBS-ROW029BS-1.5 | 11/02/2015 | 1.0-1.5 | Discrete | Phase 2 OPP | 0.753 J | 4.86 | 0.663 | 1.46 | 9,200 |
| ROW038S | SS-ROW038S-0.5 | 11/02/2015 | 0-0.5 | Discrete | Phase 2 OPP | 1.76 J | 5.69 J | 0.253 J | 1.07 J | 17,000 |
| ROW-P2-001 | ROW-P2-001-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 7.29 | 92.1 | 0.439 J | 6.03 | 4,500 |
| ROW-P2-002 | ROW-P2-002-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 37.6 | 130 | 11.4 | 63.8 | 16,000 |
| ROW-P2-002 | ROW-P2-002-0.5-DUP | 04/15/2016 | 0-0.5 | Discrete Dup | Phase 2 OPP | 37.1 | 111 | 10.2 | 54.4 | 19,000 |
| ROW-P2-003 | ROW-P2-003-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 23.4 | 132 | 6.11 | 32.8 | 16,000 |
| ROW-P2-004 | ROW-P2-004-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 5.29 | 33.6 | 0.992 J | 4 | 8,400 |
| ROW-P2-005 | ROW-P2-005-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 17.1 | 102 | 1.46 | 13.7 | 15,000 |
| ROW-P2-006 | ROW-P2-006-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 12.7 | 78.2 | 2.72 | 15.5 | 21,000 |
| ROW-P2-007 | ROW-P2-007-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 5.79 | 17 | 0.896 | 6.69 | 22,000 |
| ROW-P2-008 | ROW-P2-008-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 32 | 110 | 2.77 | 28 | 26,000 |
| ROW-P2-009 | ROW-P2-009-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 56.8 | 368 | 10.1 | 133 | 16,000 |
| ROW-P2-010 | ROW-P2-010-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.7 | 5.84 | 0.162 J | 1.76 | 9,200 |
| ROW-P2-011A | ROW-P2-011A-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 40.1 | 234 | 3.59 | 26.9 | 21,000 |
| ROW-P2-011B | ROW-P2-011B-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 30.8 | 139 | 4.93 | 25.1 | 15,000 |
| ROW-P2-012 | ROW-P2-012-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 8.26 | 17.8 | 0.964 | 4.84 | 13,000 |
| ROW-P2-013 | ROW-P2-013-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 2.12 | 4.06 | 0.34 | 1.08 | 12,000 |
| ROW-P2-014 | ROW-P2-014-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 4.85 | 11.6 | 0.522 | 2.94 | 17,000 |
| ROW-P2-015 | ROW-P2-015-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 7.83 | 14.6 | 0.973 | 4.96 | 20,000 |
| ROW-P2-016 | ROW-P2-016-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 107 | 988 | 6.04 | 110 | 19,000 |
| ROW-P2-017 | ROW-P2-017-0.5 | 04/15/2016 | 0-0.5 | Discrete | Phase 2 OPP | 24.5 | 141 | 2.62 | 25.9 | 16,000 |
| ROW-P2-018 | ROW-P2-018-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 7.31 | 8.17 | 1.99 | 8.62 | 19,000 |

**Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington**



| Location | Sample Name | Collection Date | Collection Depth (ft bgs) | Sample Type | Area | Total PeCDDs (ng/kg) | Total PeCDFs (ng/kg) | Total TCDDs (ng/kg) | Total TCDFs (ng/kg) | Total Organic Carbon (mg/kg) |
|------------|------------------------|-----------------|---------------------------|--------------|-------------|----------------------|----------------------|---------------------|---------------------|------------------------------|
| ROW-P2-019 | ROW-P2-019-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.54 | 17.3 | 1.45 | 8.13 | 28,000 |
| ROW-P2-020 | ROW-P2-020-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 9.29 | 48.4 | 11.7 J | 15.1 | 35,000 |
| ROW-P2-021 | ROW-P2-021-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 16.6 | 123 | 5.19 | 19.5 | 35,000 |
| ROW-P2-022 | ROW-P2-022-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 1.25 | 18.1 | 0.461 | 4.88 | 16,000 |
| ROW-P2-033 | ROW-P2-033-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 46.4 | 888 | 14.2 | 163 | 23,000 |
| ROW-P2-034 | ROW-P2-034-0.5 | 04/20/2016 | 0-0.5 | Discrete | Phase 2 OPP | 21.9 | 214 | 6.7 | 54.3 | 25,000 |
| ROW078N | ROW-078N | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 64.6 | 248 J | 14 J | 60.5 | 29,000 |
| ROW078NE | ROW-078NE | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 18.7 J | 55.3 J | 7.91 U | 26.9 J | 29,000 |
| ROW078NW | ROW-078NW | 11/22/2017 | 0-0.5 | Discrete | Phase 3 OPP | 34 J | 48.9 J | 13.5 J | 16.8 | 30,000 |
| ROW-P3-001 | ROW-P3-001-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 9.68 J | 180 | 4.88 U | 71.3 | -- |
| ROW-P3-002 | ROW-P3-002-0-0.5 | 05/01/2025 | 0-0.5 | Discrete | Phase 3 OPP | 8.38 J | 14.9 J | 2.49 U | 6.14 J | -- |
| ROW-P3-003 | ROW-P3-003-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.33 J | 19.1 J | 0.195 J | 4.31 U | -- |
| ROW-P3-004 | ROW-P3-004-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 16.3 J | 213 | 3.62 U | 45.3 J | -- |
| ROW-P3-004 | ROW-P3-004-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 3.74 UJ | 47.1 J | 0.13 UJ | 7.58 J | -- |
| ROW-P3-005 | ROW-P3-005-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 15.9 J | 459 J | 5.15 U | 149 J | -- |
| ROW-P3-006 | ROW-P3-006-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 0.797 J | 3.44 U | 0.175 U | 0.547 UJ | -- |
| ROW-P3-007 | ROW-P3-007-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 47 J | 521 J | 11.2 U | 117 | -- |
| ROW-P3-007 | ROW-P3-007-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 56.2 J | 615 J | 10.4 UJ | 108 J | -- |
| ROW-P3-007 | ROW-P3-007-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 3.86 J | 14.2 | 0.187 U | 2.95 U | -- |
| ROW-P3-007 | ROW-P3-007-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 0.12 U | 5.28 U | 0.0889 U | 0.878 U | -- |
| ROW-P3-008 | ROW-P3-008-1.0-2.0 | 05/07/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 4.95 J | 30.5 J | 0.184 U | 2.78 U | -- |
| ROW-P3-009 | ROW-P3-009-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 3.99 U | 34.6 J | 1.15 U | 7.07 J | -- |
| ROW-P3-010 | ROW-P3-010-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 47.7 J | 449 | 7.53 J | 51.4 J | -- |
| ROW-P3-010 | ROW-P3-010-1.0-2.0-DUP | 05/01/2025 | 1.0-2.0 | Discrete Dup | Phase 3 OPP | 43.9 | 404 J | 5.88 J | 43 U | -- |
| ROW-P3-010 | ROW-P3-010-2.0-2.5 | 05/01/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 16.9 J | 129 J | 2.92 UJ | 15.8 J | -- |
| ROW-P3-010 | ROW-P3-010-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 3.09 J | 18.3 J | 0.347 J | 4.45 J | -- |
| ROW-P3-010 | ROW-P3-010-3.0-3.5 | 07/09/2025 | 3.0-3.5 | Discrete | Phase 3 OPP | 2.43 J | 13.5 J | 0.168 J | 1.96 U | -- |
| ROW-P3-011 | ROW-P3-011-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 4.32 J | 44.1 | 0.468 UJ | 6.68 J | -- |
| ROW-P3-012 | ROW-P3-012-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 20.2 J | 462 J | 4.02 U | 104 J | -- |
| ROW-P3-012 | ROW-P3-012-1.5-2.0 | 05/01/2025 | 1.5-2.0 | Discrete | Phase 3 OPP | 37.7 J | 710 J | 8.66 UJ | 137 J | -- |
| ROW-P3-012 | ROW-P3-012-2.0-2.5 | 07/09/2025 | 2.0-2.5 | Discrete | Phase 3 OPP | 7.63 J | 50.7 J | 1.08 UJ | 10.2 J | -- |
| ROW-P3-012 | ROW-P3-012-2.5-3.0 | 07/09/2025 | 2.5-3.0 | Discrete | Phase 3 OPP | 10.7 J | 66.6 J | 2.46 U | 13.4 J | -- |
| ROW-P3-013 | ROW-P3-013-1.0-2.0 | 05/01/2025 | 1.0-2.0 | Discrete | Phase 3 OPP | 1.85 J | 23.5 J | 0.0591 U | 3.55 U | -- |

Table 1
ROW Soil Results
Former PWT Site
Ridgefield, Washington



Notes

Bold indicates values that exceed the MTCA Method B soil cleanup level of 13.0 ng/kg.

-- = not analyzed.

Dup = duplicate sample.

ft bgs = feet below ground surface.

J = result is estimated.

J- = result is estimated, but the result may be biased low.

mg/kg = milligrams per kilogram.

ng/kg = nanograms per kilogram.

OPP = off-property portion.

PWT = Pacific Wood Treating Co.

ROW = right-of-way.

TEQ = toxicity equivalent.

U = result is non-detect.

UJ = result is non-detect with an estimated detection limit.

^(a)Dioxin/furan TEQ calculated as the sum of each congener concentration multiplied by the corresponding mammalian TEF value. Detected results qualified as estimated are included in the calculation. Non-detect values are multiplied by one-half.

References

⁽¹⁾Ecology. 2025. *Cleanup Levels and Risk Calculation (CLARC) table*. Washington State Department of Ecology, Toxics Cleanup Program. February.

⁽²⁾Ecology. 2007. *Evaluating the Toxicity and Assessing the Carcinogenic Risk of Environmental Mixtures Using Toxicity Equivalency Factors*. Supporting Material for CLARC. Washington State Department of Ecology.

Table 2
Phase 2 ROW Cleanup Summary
Former PWT Site
Ridgefield, Washington



| ROW | Sample Name | Sample Depth (ft bgs) | Dioxin/Furan TEQ (ng/kg) | Remediation Depth (ft bgs) | ROW Description |
|--------|-----------------------|-----------------------|--------------------------|----------------------------|--|
| P3-001 | ROW-010E | 0-0.5 | 23.6 | 1.0 | East side of N Main Avenue adjacent to properties 044 and 045. |
| | ROW-P3-001-1.0-2.0 | 1.0-2.0 | 7.94 | | |
| P3-002 | ROW-P3-002-0-0.5 | 0-0.5 | 5.42 | 1.0 | East side of N 3rd Avenue adjacent to property 049. |
| P3-003 | ROW-P2-001 | 0-0.5 | 23.4 | 1.0 | West side of N 3rd Avenue adjacent to property 048. |
| | ROW-P3-003-1.0-2.0 | 1.0-2.0 | 1.60 | | |
| P3-004 | ROW-P2-008 | 0-0.5 | 69.3 | 1.5 | South side of Division Street adjacent to property 063. |
| | ROW-P3-004-1.0-2.0 | 1.0-2.0 | 27.8 | | |
| | ROW-P3-004-1.5-2.0 | 1.5-2.0 | 5.75 | | |
| P3-005 | ROW-P2-009 | 0-0.5 | 26.9 | 1.0 | North side of Division Street adjacent to properties 054 and 055. |
| | ROW-P2-020 | 0-0.5 | 14.3 | | |
| | ROW-P3-005-1.0-2.0 | 1.0-2.0 | 8.49 | | |
| P3-006 | ROW-P2-021 | 0-0.5 | 31.8 | 1.0 | South side of Division Street and east side of N 4th Avenue adjacent to property 064. |
| | ROW-P3-006-1.0-2.0 | 1.0-2.0 | 2.28 | | |
| P3-007 | ROW-022E | 0-0.5 | 46.8 | 2.0 | East side of N Main Avenue adjacent to properties 058 and 060. |
| | ROW-P3-007-1.0-2.0 | 1.0-2.0 | 62.2 | | |
| | ROW-P3-007-1.5-2.0 | 1.5-2.0 | 62.1 | | |
| | ROW-P3-007-2.0-2.5 | 2.0-2.5 | 3.04 | | |
| | ROW-P3-007-2.5-3.0 | 2.5-3.0 | 1.20 | | |
| P3-008 | ROW-P3-008-1.0-2.0 | 1.0-2.0 | 11.9 | 1.0 | East side of N 3rd Avenue adjacent to properties 063 and 065. |
| P3-009 | ROW-P2-011B | 0-0.5 | 101 | 1.0 | East side of N 3rd Avenue adjacent to properties 068, 071, and 073. |
| | ROW-P3-009-1.0-2.0 | 1.0-2.0 | 7.35 | | |
| P3-010 | ROW-P2-016 | 0-0.5 | 277 | 2.5 | West side of N 3rd Avenue between Division and Maple Street. |
| | ROW-P3-010-1.0-2.0 | 1.0-2.0 | 109 | | |
| | ROW-P3-010-1.0-2.0-DU | 1.0-2.0 | 96.6 | | |
| | ROW-P3-010-2.0-2.5 | 2.0-2.5 | 32.1 | | |
| | ROW-P3-010-2.5-3.0 | 2.5-3.0 | 3.47 | | |
| | ROW-P3-010-3.0-3.5 | 3.0-3.5 | 3.86 | | |
| P3-011 | ROW-P2-017 | 0-0.5 | 73.2 | 1.0 | East side of N 3rd Avenue adjacent to properties 076 and 077. |
| | ROW-P3-011-1.0-2.0 | 1.0-2.0 | 9.30 | | |
| P3-012 | ROW-P2-033 | 0-0.5 | 101 | 2.0 | South side of Simons Street and west side of N 3rd Avenue adjacent to City skate park. |
| | ROW-P2-017 | 0-0.5 | 73.2 | | |
| | ROW-P3-012-1.0-2.0 | 1.0-2.0 | 27.3 | | |
| | ROW-P3-012-1.5-2.0 | 1.5-2.0 | 32.3 | | |
| | ROW-P3-012-2.0-2.5 | 2.0-2.5 | 9.42 | | |
| | ROW-P3-012-2.5-3.0 | 2.5-3.0 | 12.7 | | |
| P3-013 | ROW-P2-034 | 0-0.5 | 29.5 | 1.0 | East side of N 3rd Avenue south of Simons Street. |
| | ROW-P3-013-1.0-2.0 | 1.0-2.0 | 4.08 | | |

NOTES:
Bold values exceed the Model Toxics Control Act Method B CUL of 13 nanograms per kilogram
bgs = below ground surface.
ft = feet.
PWT = Pacific Wood Treating Co.
ROW = right of way.
TEQ = toxicity equivalent

Attachment A

Analytical Laboratory Reports



MAUL
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Attachment B

Data Validation Memorandum



MAUL
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