



Table 2
Groundwater Analytical Results for CVOCs
Plastic Sales and Service Site
6870 Woodlawn Avenue Northeast
Seattle, Washington

| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|-----------------|--------------|-------------|-------------------------------|--|-------------------------|-------------------------|----------------------------|--------------------------|--------------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| Shallow Water-Bearing Zone Wells | | | | | | | | | | |
| MW01 | MW-1 | GeoEngineers | 10/30/03 | -- | < 2.0 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW1-060206 | Farallon | 06/02/06 | 16.42 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW1-112008 | Farallon | 11/20/08 | 16.48 | 1.5 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW1-050410 | Farallon | 05/04/10 | 11.50 | 1.8 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20140910 | SoundEarth | 09/10/14 | 13.50 | 1.6 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW01-20181024 | SoundEarth | 10/24/18 | 11.50 | 0.85 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20200129 | SoundEarth | 01/29/20 | 14.50 | 1.8 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20200421 | SoundEarth | 04/21/20 | 15.50 | 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20200721 | SoundEarth | 07/21/20 | 15.50 | 1.3 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20201020 | SoundEarth | 10/20/20 | 15.50 | 2.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20210128 | SoundEarth | 01/28/21 | 15.50 | 1.4 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20210420 | SoundEarth | 04/20/21 | 15.00 | 1.2 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20210727 | SoundEarth | 07/27/21 | 15.50 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW01-20211012 | SoundEarth | 10/12/21 | 16.00 | 1.3 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| MW01-20220427 | SoundEarth | 04/27/22 | 15.00 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW01-20221117 | SoundEarth | 11/17/22 | 15.00 | 1.3 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW01-20230419 | SoundEarth | 04/19/23 | 15.00 | 1.2 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW02 | MW-2 | GeoEngineers | 10/30/03 | -- | < 2.0 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW2-060106 | Farallon | 06/01/06 | 17.50 | < 0.20 | 5.5 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW2-111908 | Farallon | 11/19/08 | 17.31 | 6.8 | 4.6 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW2-050410 | Farallon | 05/04/10 | 12.50 | 9.5 | 3.5 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20140910 | SoundEarth | 09/10/14 | 11.50 | 4.0 | 0.49 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW02-20181025 | SoundEarth | 10/25/18 | 12.50 | 1.7 | 0.61 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20200129 | SoundEarth | 01/29/20 | 13.00 | 1.1 | 0.80 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20200421 | SoundEarth | 04/21/20 | 13.00 | 1.3 | 0.53 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20200721 | SoundEarth | 07/21/20 | 13.00 | 2.0 | 1.1 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20201020 | SoundEarth | 10/20/20 | 13.00 | 2.7 | 1.2 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20210128 | SoundEarth | 01/28/21 | 13.00 | 1.4 | 0.63 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20210420 | SoundEarth | 04/20/21 | 12.00 | 1.4 | 0.47 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20210727 | SoundEarth | 07/27/21 | 13.25 | 1.6 | 0.58 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW02-20211012 | SoundEarth | 10/12/21 | 15.00 | 1.7 | 0.68 | < 0.20 | < 0.20 | -- | < 0.10 |
| MW02-20220427 | SoundEarth | 04/27/22 | 15.00 | 0.95 | 0.54 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW02-20221117 | SoundEarth | 11/17/22 | 13.00 | 1.6 | 0.70 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW02-20230419 | SoundEarth | 04/19/23 | 12.00 | 1.0 | 0.72 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW03 | MW-3 | GeoEngineers | 10/30/03 | -- | 170 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW3-060106 | Farallon | 06/01/06 | 17.56 | 150 | 1.1 | < 1.0 | < 1.0 | -- | < 1.0 |
| | MW3-111908 | Farallon | 11/19/08 | 17.60 | 230 | 1.6 | 2.0 | < 1.0 | -- | < 1.0 |
| | MW3-050410 | Farallon | 05/04/10 | 12.50 | 150 | < 1.0 | < 1.0 | < 1.0 | -- | < 1.0 |
| | MW03-20140910 | SoundEarth | 09/10/14 | 8.50 | 64 | 0.58 | 0.79 | < 0.20 | < 0.20 | < 0.20 |
| | MW03-20181025 | SoundEarth | 10/25/18 | 12.50 | 54 | 0.61 | < 0.40 | < 0.40 | -- | < 0.40 |
| | MW03-20200129 | SoundEarth | 01/29/20 | 11.00 | < 0.40 | < 0.40 | 44 | 0.57 | -- | 16 |
| | MW03-20200421 | SoundEarth | 04/21/20 | 12.50 | < 0.20 | 0.20 | 6.3 | 0.55 | -- | 7.4 |
| | MW03-20200720 | SoundEarth | 07/20/20 | 12.50 | < 0.20 | 0.36 | 13 | 0.65 | -- | 13 |
| | MW03-20201020 | SoundEarth | 10/20/20 | 12.50 | < 0.20 | 0.57 | 13 | 0.48 | -- | 7.3 |
| | MW03-20210128 | SoundEarth | 01/28/21 | 12.50 | < 0.20 | 0.68 | 7.8 | 0.42 | -- | 4.2 |
| | MW03-20210420 | SoundEarth | 04/20/21 | 13.00 | < 0.20 | 0.61 | 7.0 | 0.54 | -- | 3.4 |
| | MW03-20210727 | SoundEarth | 07/27/21 | 13.30 | < 0.20 | 0.45 | 2.1 | 0.31 | -- | 2.1 |
| | MW03-20211012 | SoundEarth | 10/12/21 | 15.00 | < 0.20 | 0.42 | 2.7 | 0.23 | -- | 1.8 |
| MW03-20220425P* | SoundEarth | 04/25/22 | 12.00 | < 0.20 | 0.54 | 4.1 | 0.36 | -- | 2.7 | |
| MW03-20220427 | SoundEarth | 04/27/22 | 15.00 | < 0.20 | 0.81 | 6.6 | 0.35 | -- | 2.6 | |
| MW03-20221114P* | SoundEarth | 11/14/22 | 12.00 | < 0.20 | 0.64 | 5.2 | < 0.20 | -- | 1.9 | |
| MW03-20221117 | SoundEarth | 11/17/22 | 13.00 | < 0.20 | 1.2 | 5.6 | < 0.20 | -- | 1.9 | |
| MW03-20230419 | SoundEarth | 04/19/23 | 12.00 | < 0.88 | 4.0 | 5.4 | < 0.20 | -- | 1.1 | |
| MW04 | MW-4 | GeoEngineers | 10/30/03 | -- | 2,100 | 220 | 92 | < 2.0 | -- | 20 |
| | MW4-080504 | Farallon | 08/05/04 | 16.00 | 860 | 1,200 | 250 | < 10 | -- | 68 |
| | MW4-060206 | Farallon | 06/02/06 | 16.08 | 1,100 | 730 | 590 | < 10 | -- | 170 |
| | MW4-042007 | Farallon | 04/20/07 | 14.95 | 3,100 | 720 | 940 | < 20 | -- | 160 |
| | MW4-112008 | Farallon | 11/20/08 | 15.61 | 10,000 | 640 | 1,100 | < 50 | -- | 130 |
| | MW4-050510 | Farallon | 05/05/10 | 11.00 | 10,000 | 1,000 | 1,600 | < 50 | -- | 370 |
| MW04-20140910 | SoundEarth | 09/10/14 | 12.50 | 28,000 | 3,400 | 3,800 | < 200 | < 200 | 920 | |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MW05 | MW-5 | GeoEngineers | 10/30/03 | -- | 270 | 46 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW5-060106 | Farallon | 06/01/06 | 15.45 | 54 | 9.6 | 3.3 | < 0.40 | -- | < 0.40 |
| | MW5-20080328 | SoundEarth | 03/28/08 | -- | 19 | 110 | 40 | < 1.0 | -- | 2.8 |
| | MW5-112008 | Farallon | 11/20/08 | 15.47 | 86 | 67 | 37 | 1.4 | -- | 5.5 |
| | MW5-050410 | Farallon | 05/04/10 | 10.00 | 82 | 34 | 27 | 0.44 | -- | 0.88 |
| | MW05-20140911 | SoundEarth | 09/11/14 | 13.50 | 71 | 22 | 5.6 | 0.27 | < 0.20 | < 0.20 |
| | MW05-20190207 | SoundEarth | 02/07/19 | 14.00 | 36 | 7.6 | 1.7 | < 0.20 | < 0.20 | < 0.20 |
| | MW05-20200128 | SoundEarth | 01/28/20 | 13.50 | 3.4 | 1.4 | 130 | < 1.0 | -- | 10 |
| | MW05-20200421 | SoundEarth | 04/21/20 | 14.50 | 2.3 | 1.2 | 170 | 1.3 | -- | 29 |
| | MW05-20200720 | SoundEarth | 07/20/20 | 14.50 | 1.1 | < 1.0 | 220 | 1.6 | -- | 56 |
| | MW05-20201020 | SoundEarth | 10/20/20 | 14.50 | 1.1 | 1.1 | 200 | 2.1 | -- | 83 |
| | MW05-20210128 | SoundEarth | 01/28/21 | 14.50 | 0.8 | < 0.8 | 69 | 1.6 | -- | 92 |
| | MW05-20210421 | SoundEarth | 04/21/21 | 13.75 | < 0.40 | 0.43 | 45 | 1.1 | -- | 60 |
| | MW05-20210727 | SoundEarth | 07/27/21 | 14.30 | < 0.40 | 0.70 | 28 | 0.91 | -- | 62 |
| | MW05-20211013 | SoundEarth | 10/13/21 | 15.00 | < 0.80 | < 0.80 | 10 | < 0.80 | -- | 56 |
| | MW05-20220425P* | SoundEarth | 04/25/22 | 14.00 | < 0.20 | 0.50 | 3.5 | 0.27 | -- | 31 |
| MW05-20220427 | SoundEarth | 04/27/22 | 15.00 | < 0.20 | < 0.20 | 0.81 | < 0.20 | -- | 3.4 | |
| MW05-20221114P* | SoundEarth | 11/14/22 | 14.00 | < 0.20 | 0.50 | 1.4 | 0.26 | -- | 26 | |
| MW05-20221117 | SoundEarth | 11/17/22 | 14.00 | < 0.20 | 0.46 | 1.0 | < 0.20 | -- | 9.4 | |
| MW05-20230420 | SoundEarth | 04/20/23 | 14.50 | < 0.20 | 0.24 | 0.54 | < 0.20 | -- | 4.1 | |
| MTCA Cleanup Levels for Groundwater | | | | | 5⁽²⁾ | 5⁽²⁾ | 16⁽³⁾ | 160⁽³⁾ | 400⁽³⁾ | 0.2⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120⁽⁴⁾ | 12⁽⁴⁾ | NE | 650⁽⁴⁾ | NE | 1.6⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760⁽⁴⁾ | 40⁽⁴⁾ | NE | 4,200⁽⁴⁾ | NE | 9.9⁽⁴⁾ |



Table 2
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Plastic Sales and Service Site
6870 Woodlawn Avenue Northeast
Seattle, Washington

| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|--------------------------|--------------|-------------|-------------------------------|--|-------------------|-------------------|----------------------|--------------------|--------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| MW06 | MW-6 | GeoEngineers | 11/08/04 | -- | 29 | 18 | 11 | < 2.0 | -- | 6.0 |
| | MW6-050410 | Farallon | 05/04/10 | 14.50 | 4,100 | 330 | 440 | < 20 | -- | 110 |
| | MW06-20141007 | SoundEarth | 10/07/14 | 17.50 | 10,000 | 450 | 320 | < 50 | < 50 | 72 |
| | MW06-20190207 | SoundEarth | 02/07/19 | 17.50 | 1,800 | 510 | 600 | < 50 | < 10 | 170 |
| | MW06-20200128 | SoundEarth | 01/28/20 | 17.00 | 38 | 130 | 210 | < 0.20 | -- | 33 |
| | MW06-20200421 | SoundEarth | 04/21/20 | 17.50 | 1.2 | 8.7 | 42 | 0.89 | -- | 26 |
| | MW06-20200721 | SoundEarth | 07/21/20 | 17.50 | 1.1 | 10 | 32 | 0.86 | -- | 25 |
| | MW06-20201020 | SoundEarth | 10/20/20 | 17.50 | 1.7 | 29 | 63 | 0.90 | -- | 36 |
| | MW06-20210128 | SoundEarth | 01/28/21 | 17.50 | 2.4 | 30 | 74 | 1.0 | -- | 59 |
| | MW06-20210420 | SoundEarth | 04/20/21 | 18.00 | 1.6 | 27 | 120 | 1.6 | -- | 160 |
| | MW06-20210727 | SoundEarth | 07/27/21 | 14.00 | 0.93 | 8.8 | 14 | 0.45 | -- | 10 |
| | MW06-20211012 | SoundEarth | 10/12/21 | 17.50 | 0.33 | 2.0 | 18 | 0.35 | -- | 14 |
| | MW06-20220426 | SoundEarth | 04/26/22 | 18.00 | 11.00 | 27.0 | 20 | 0.68 | -- | 13 |
| | (MW06 DUP) MW99-20220426 | SoundEarth | 04/26/22 | 18.00 | 5.30 | 16.0 | 20 | 0.67 | -- | 16 |
| | MW06-20221115 | SoundEarth | 11/15/22 | 18.00 | 0.67 | 7.4 | 20 | 0.42 | -- | 20 |
| (MW06 DUP) MW99-20221115 | SoundEarth | 11/15/22 | 18.00 | 0.57 | 5.3 | 17 | 0.39 | -- | 17 | |
| MW06-20230418 | SoundEarth | 04/18/23 | 18.00 | 17 | 40 | 51 | < 0.80 | -- | 85 | |
| (MW06 DUP) MW99-20230418 | SoundEarth | 04/18/23 | 18.00 | 14 | 35 | 50 | < 0.80 | -- | 98 | |
| MW15 | MW15-060106 | Farallon | 06/01/06 | 16.12 | 0.22 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-112008 | Farallon | 11/20/08 | 13.20 | 0.26 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-050410 | Farallon | 05/04/10 | 12.50 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20140910 | SoundEarth | 09/10/14 | 17.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW15-20181022 | SoundEarth | 10/22/18 | 12.50 | 0.78 | < 0.20 | 0.87 | < 0.20 | -- | < 0.20 |
| | MW15-20200128 | SoundEarth | 01/28/20 | 12.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20200421 | SoundEarth | 04/21/20 | 10.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20200721 | SoundEarth | 07/21/20 | 10.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20201019 | SoundEarth | 10/19/20 | 10.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20210127 | SoundEarth | 01/27/21 | 10.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20210420 | SoundEarth | 04/20/21 | 12.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW15-20210726 | SoundEarth | 07/26/21 | 13.50 | 0.63 | 0.32 | 0.62 | < 0.20 | -- | < 0.20 |
| | MW15-20211012 | SoundEarth | 10/12/21 | 15.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| | MW15-20220426 | SoundEarth | 04/26/22 | 15.00 | < 0.20 | < 0.20 | 0.25 | < 0.20 | -- | < 0.20 |
| MW15-20221116 | SoundEarth | 11/16/22 | 13.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | 0.26 | |
| MW15-20230419 | SoundEarth | 04/19/23 | 12.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW16 | MW16-060106 | Farallon | 06/01/06 | 17.45 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW16-111908 | Farallon | 11/19/08 | 17.60 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW16-050510 | Farallon | 05/05/10 | 12.50 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW16-20140909 | SoundEarth | 09/09/14 | 12.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW16-20181022 | SoundEarth | 10/22/18 | 12.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW17 | MW17-060106 | Farallon | 06/01/06 | 17.19 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MW19 | MW17-20080328 | SoundEarth | 03/28/08 | -- | < 1.0 | < 1.0 | < 1.0 | < 1.0 | -- | < 0.20 |
| | MW19-20090311 | SoundEarth | 03/11/09 | -- | < 1.0 | < 1.0 | < 1.0 | < 1.0 | -- | < 0.20 |
| | MW19-050310 | Farallon | 05/03/10 | 15.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW19-20140909 | SoundEarth | 09/09/14 | 17.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW19-20181024 | SoundEarth | 10/24/18 | 15.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW21 | MW21-112008 | Farallon | 11/20/08 | 21.74 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW21-050410 | Farallon | 05/04/10 | 19.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW21-20140909 | SoundEarth | 09/09/14 | 19.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | 0.73 |
| | MW21-20181022 | SoundEarth | 10/22/18 | 19.00 | < 0.20 | < 0.20 | 1.7 | < 0.20 | -- | 0.37 |
| | MW21-20200129 | SoundEarth | 01/29/20 | 19.00 | 0.67 | < 0.20 | 8.0 | < 0.20 | -- | 1.9 |
| | MW21-20200421 | SoundEarth | 04/21/20 | 19.00 | < 0.20 | < 0.20 | 3.9 | < 0.20 | -- | 3.0 |
| | MW21-20200722 | SoundEarth | 07/22/20 | 19.00 | < 0.20 | < 0.20 | 4.4 | < 0.20 | -- | 2.3 |
| | MW21-20201020 | SoundEarth | 10/20/20 | 19.00 | 0.22 | < 0.20 | 2.6 | < 0.20 | -- | 4.5 |
| | MW21-20210128 | SoundEarth | 01/28/21 | 19.00 | < 0.20 | < 0.20 | 2.0 | < 0.20 | -- | 2.8 |
| | MW21-20210420 | SoundEarth | 04/20/21 | 19.00 | < 0.20 | < 0.20 | 1.7 | < 0.20 | -- | 2.4 |
| | MW21-20210727 | SoundEarth | 07/27/21 | 19.00 | < 0.20 | < 0.20 | 0.23 | < 0.20 | -- | 0.56 |
| | MW21-20211012 | SoundEarth | 10/12/21 | 18.00 | < 0.20 | < 0.20 | 0.29 | < 0.20 | -- | 0.67 |
| | MW21-20220426 | SoundEarth | 04/26/22 | 19.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW21-20221117 | SoundEarth | 11/17/22 | 19.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW21-20230420 | SoundEarth | 04/20/23 | 19.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW23 | MW23-112008 | Farallon | 11/20/08 | 18.15 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW23-050410 | Farallon | 05/04/10 | 15.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MW24 | MW18-20080328 | SoundEarth | 03/28/08 | -- | 650 | < 10 | < 10 | < 10 | -- | < 2.0 |
| | MW24-112008 | Farallon | 11/20/08 | 15.25 | 360 | 3.4 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW24-20090304 | Farallon | 03/04/09 | -- | 290 | < 10 | < 10 | < 10 | -- | < 2.0 |
| | MW24-050510 | Farallon | 05/05/10 | 13.00 | 40 | 0.42 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW24-20140910 | SoundEarth | 09/10/14 | 15.00 | 17 | 0.27 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW24-20181024 | SoundEarth | 10/24/18 | 13.00 | 20 | 0.24 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW24-20200129 | SoundEarth | 01/29/20 | 14.00 | 1.2 | < 0.20 | 2.4 | < 0.20 | -- | < 0.20 |
| | MW24-20200421 | SoundEarth | 04/21/20 | 15.50 | 1.3 | < 0.20 | 2.7 | < 0.20 | -- | < 0.20 |
| | MW24-20200721 | SoundEarth | 07/21/20 | 15.50 | 1.1 | < 0.20 | 6.0 | < 0.20 | -- | 0.25 |
| | MW24-20201019 | SoundEarth | 10/19/20 | 15.50 | 0.92 | < 0.20 | 8.6 | < 0.20 | -- | 0.43 |
| | MW24-20210128 | SoundEarth | 01/28/21 | 15.50 | 0.64 | < 0.20 | 1.7 | < 0.20 | -- | < 0.20 |
| | MW24-20210420 | SoundEarth | 04/20/21 | 15.00 | 0.47 | < 0.20 | 3.8 | < 0.20 | -- | 0.30 |
| | MW24-20210726 | SoundEarth | 07/26/21 | 15.00 | 0.39 | < 0.20 | 5.4 | < 0.20 | -- | 0.49 |
| | MW24-20211012 | SoundEarth | 10/12/21 | 15.00 | 0.35 | < 0.20 | 5.4 | < 0.20 | -- | 0.65 |
| | MW24-20220427 | SoundEarth | 04/27/22 | 15.00 | 0.22 | < 0.20 | 3.0 | < 0.20 | -- | 0.64 |
| MW24-20221116 | SoundEarth | 11/16/22 | 15.00 | 0.23 | < 0.20 | 0.38 | < 0.20 | -- | 2.5 | |
| MW24-20230419 | SoundEarth | 04/19/23 | 14.00 | < 0.20 | < 0.20 | 0.24 | < 0.20 | -- | 2.0 | |
| MTCA Cleanup Levels for Groundwater | | | | | 5 ⁽²⁾ | 5 ⁽²⁾ | 16 ⁽³⁾ | 160 ⁽³⁾ | 400 ⁽³⁾ | 0.2 ⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120 ⁽⁴⁾ | 12 ⁽⁴⁾ | NE | 650 ⁽⁴⁾ | NE | 1.6 ⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760 ⁽⁴⁾ | 40 ⁽⁴⁾ | NE | 4,200 ⁽⁴⁾ | NE | 9.9 ⁽⁴⁾ |



Table 2
Groundwater Analytical Results for CVOCs
Plastic Sales and Service Site
6870 Woodlawn Avenue Northeast
Seattle, Washington

| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|----------------|------------|-------------|-------------------------------|--|-------------------------|-------------------------|----------------------------|--------------------------|--------------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| MW25 | MW25-050410 | Farallon | 05/04/10 | 13.00 | 14 | 0.31 | 1.1 | < 0.20 | -- | < 0.20 |
| | MW25-20141007 | SoundEarth | 10/07/14 | 14.00 | 12 | 0.36 | 0.37 | < 0.20 | -- | < 0.20 |
| | MW25-20181025 | SoundEarth | 10/25/18 | 13.00 | 0.28 | < 0.20 | 0.75 | < 0.20 | -- | < 0.20 |
| | MW25-20200421 | SoundEarth | 04/21/20 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW25-20200721 | SoundEarth | 07/21/20 | 13.00 | 0.20 | 0.50 | 0.45 | < 0.20 | -- | < 0.20 |
| | MW25-20201020 | SoundEarth | 10/20/20 | 13.00 | 1.6 | 0.59 | 1.4 | < 0.20 | -- | < 0.20 |
| | MW25-20210128 | SoundEarth | 01/28/21 | 13.00 | 2.0 | 1.0 | 0.80 | < 0.20 | -- | < 0.20 |
| | MW25-20210420 | SoundEarth | 04/20/21 | 14.00 | 2.9 | 0.8 | 0.68 | < 0.20 | -- | < 0.20 |
| | MW25-20210727 | SoundEarth | 07/27/21 | 15.00 | 0.97 | 0.31 | 1.5 | < 0.20 | -- | < 0.20 |
| | MW25-20211012 | SoundEarth | 10/12/21 | 14.00 | 0.47 | 0.34 | 0.47 | < 0.20 | -- | < 0.10 |
| | MW25-20220426 | SoundEarth | 04/26/22 | 14.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW25-20221115 | SoundEarth | 11/15/22 | 15.00 | < 0.20 | < 0.20 | 0.23 | < 0.20 | -- | < 0.20 | |
| MW25-20230418 | SoundEarth | 04/18/23 | 12.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW26 | MW26-050410 | Farallon | 05/04/10 | 13.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20140910 | SoundEarth | 09/10/14 | 15.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW26-20181022 | SoundEarth | 10/22/18 | 13.00 | 0.24 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20200128 | SoundEarth | 01/28/20 | 14.00 | 0.28 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20200421 | SoundEarth | 04/21/20 | 15.50 | 0.24 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20200721 | SoundEarth | 07/21/20 | 15.50 | 1.4 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20201019 | SoundEarth | 10/19/20 | 15.50 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20210128 | SoundEarth | 01/28/21 | 15.50 | 0.41 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20210420 | SoundEarth | 04/20/21 | 15.00 | 0.34 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20210726 | SoundEarth | 07/26/21 | 15.00 | 0.49 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW26-20211012 | SoundEarth | 10/12/21 | 15.00 | 0.52 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| MW26-20220427 | SoundEarth | 04/27/22 | 15.00 | 0.28 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW26-20221117 | SoundEarth | 11/17/22 | 15.00 | 0.54 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW26-20230419 | SoundEarth | 04/19/23 | 14.00 | 0.45 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW27 | MW27-070111 | Farallon | 07/01/11 | 11.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20141007 | SoundEarth | 10/07/14 | 12.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW27-20190207 | SoundEarth | 02/07/19 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW27-20200128 | SoundEarth | 01/28/20 | 12.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20200421 | SoundEarth | 04/21/20 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20200721 | SoundEarth | 07/21/20 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20201020 | SoundEarth | 10/20/20 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20210128 | SoundEarth | 01/28/21 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20210420 | SoundEarth | 04/20/21 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20210727 | SoundEarth | 07/27/21 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW27-20211012 | SoundEarth | 10/12/21 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| MW27-20220426 | SoundEarth | 04/26/22 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW27-20221115 | SoundEarth | 11/15/22 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW27-20230418 | SoundEarth | 04/18/23 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW28 | MW28-20190604 | SoundEarth | 06/04/19 | 14.00 | 3.1 | 4.9 | 50 | < 0.80 | -- | 16 |
| | MW28-20200128 | SoundEarth | 01/28/20 | 13.00 | 330 | 150 | 710 | 6.3 | -- | 130 |
| | MW28-20200422 | SoundEarth | 04/22/20 | 13.00 | 35 | 15 | 280 | 2.3 | -- | 65 |
| | MW28-20200721 | SoundEarth | 07/21/20 | 13.00 | 21 | 18 | 200 | 1.7 | -- | 60 |
| | MW28-20201020 | SoundEarth | 10/20/20 | 13.00 | 16 | 13 | 170 | 1.3 | -- | 50 |
| | MW28-20210128 | SoundEarth | 01/28/21 | 13.00 | 44 | 26 | 200 | 1.6 | -- | 49 |
| | MW28-20210421 | SoundEarth | 04/21/21 | 13.50 | 21 | 5.6 | 180 | 1.3 | -- | 41 |
| | MW28-20210727 | SoundEarth | 07/27/21 | 13.80 | 48 | 34 | 61 | 0.44 | -- | 23 |
| | MW28-20211013 | SoundEarth | 10/13/21 | 15.00 | 24 | 29 | 68 | 0.50 | -- | 19 |
| | MW28-20220427 | SoundEarth | 04/27/22 | 15.00 | 5.7 | 5.6 | 150 | 1.1 | -- | 31 |
| MW28-20221117 | SoundEarth | 11/17/22 | 13.00 | 3.7 | 6.1 | 100 | 0.81 | -- | 21 | |
| MW28-20230420 | SoundEarth | 04/20/23 | 13.00 | 23 | 18 | 79 | 0.46 | -- | 9.7 | |
| MW30 | MW30-20210127 | SoundEarth | 01/27/21 | 16.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW30-20210419 | SoundEarth | 04/19/21 | 11.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW30-20210726 | SoundEarth | 07/26/21 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW30-20211011 | SoundEarth | 10/11/21 | 14.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| | MW30-20220426 | SoundEarth | 04/26/22 | 15.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW30-20221116 | SoundEarth | 11/16/22 | 13.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW30-20230418 | SoundEarth | 04/18/23 | 12.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW32 | MW32-20221116 | SoundEarth | 11/16/22 | 20.00 | 25 | 0.65 | 0.65 | < 0.20 | -- | 1.7 |
| | MW32-20230418 | SoundEarth | 04/18/23 | 20.00 | 1.0 | < 0.20 | 1.0 | < 0.20 | -- | 1.2 |
| MW34 | MW34-20221116 | SoundEarth | 11/16/22 | 20.00 | 13 | 4.6 | 39 | < 0.20 | -- | 9.2 |
| | MW34-20230418 | SoundEarth | 04/18/23 | 20.00 | 2.0 | 0.30 | 2.9 | < 0.20 | -- | 7.3 |
| MW36 | MW36-20221115 | SoundEarth | 11/15/22 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW36-20230418 | SoundEarth | 04/18/23 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| TMW01 | TMW-1-040510 | Farallon | 04/05/10 | 13.75 | 15 | 0.29 | < 0.20 | < 0.20 | -- | < 0.20 |
| | TMW-1-20100405 | SoundEarth | 04/05/10 | -- | 16 | < 1.0 | < 1.0 | < 1.0 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| TMW02 | TMW-2-040510 | Farallon | 04/05/10 | 13.79 | 110 | 1.5 | < 1.0 | < 1.0 | -- | < 1.0 |
| | TMW-2-20100405 | SoundEarth | 04/05/10 | -- | 150 | 1.5 | < 1.0 | < 1.0 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| TMW03 | TMW-3-040510 | Farallon | 04/05/10 | 13.22 | 310 | 3.6 | < 2.0 | < 2.0 | -- | < 2.0 |
| | TMW-3-20100405 | SoundEarth | 04/05/10 | -- | 350 | 3.7 | < 1.0 | < 1.0 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MTCA Cleanup Levels for Groundwater | | | | | 5⁽²⁾ | 5⁽²⁾ | 16⁽³⁾ | 160⁽³⁾ | 400⁽³⁾ | 0.2⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120⁽⁴⁾ | 12⁽⁴⁾ | NE | 650⁽⁴⁾ | NE | 1.6⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760⁽⁴⁾ | 40⁽⁴⁾ | NE | 4,200⁽⁴⁾ | NE | 9.9⁽⁴⁾ |



Table 2
Groundwater Analytical Results for CVOCs
Plastic Sales and Service Site
6870 Woodlawn Avenue Northeast
Seattle, Washington

| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|----------------|------------|-------------|-------------------------------|--|-------------------------|-------------------------|----------------------------|--------------------------|--------------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| IW08 | IW08-20200212* | SoundEarth | 02/12/20 | 13.00 | 1.0 | 0.32 | 12 | < 0.20 | -- | 0.39 |
| | IW08-20200526* | SoundEarth | 05/26/20 | 9.00 | 1.2 | 0.32 | 12 | < 0.20 | < 0.20 | 1.2 |
| | IW08-20200720* | SoundEarth | 07/20/20 | 9.00 | 0.77 | 0.48 | 14 | < 0.20 | -- | 0.74 |
| | IW08-20201019* | SoundEarth | 10/19/20 | 9.00 | 1.2 | 0.44 | 17 | < 0.20 | -- | 1.2 |
| | IW08-20210127* | SoundEarth | 01/27/21 | 9.00 | 1.4 | 0.44 | 30 | < 0.20 | -- | 2.1 |
| | IW08-20210419* | SoundEarth | 04/19/21 | 10.00 | 2.1 | 0.48 | 35 | < 0.40 | -- | 2.5 |
| | IW08-20210726* | SoundEarth | 07/26/21 | 10.00 | 1.7 | 0.56 | 31 | < 0.20 | -- | 1.1 |
| | IW08-20211011* | SoundEarth | 10/11/21 | 11.00 | 1.4 | 0.43 | 32 | < 0.20 | -- | 2.0 |
| | IW08-20220425* | SoundEarth | 04/25/22 | 10.00 | 1.3 | 0.70 | 49 | < 0.40 | -- | 1.9 |
| IW08-20221115* | SoundEarth | 11/15/22 | 11.00 | 1.6 | 0.63 | 39 | < 0.20 | -- | 1.8 | |
| IW08-20230417* | SoundEarth | 04/17/23 | 10.00 | 2.1 | 0.88 | 52 | < 0.40 | -- | 2.6 | |
| IW16 | IW16-20200212* | SoundEarth | 02/12/20 | 12.50 | < 1.0 | 1.2 | 37 | < 1.0 | -- | 180 |
| | IW16-20200526* | SoundEarth | 05/26/20 | 13.50 | < 1.0 | 1.5 | 36 | < 1.0 | < 1.0 | 160 |
| | IW16-20200720* | SoundEarth | 07/20/20 | 13.50 | 0.71 | 1.4 | 33 | < 0.50 | -- | 120 |
| | IW16-20201019* | SoundEarth | 10/19/20 | 13.50 | 0.81 | 1.2 | 24 | < 0.40 | -- | 73 |
| | IW16-20210127* | SoundEarth | 01/27/21 | 13.50 | 1.2 | 1.6 | 17 | < 0.40 | -- | 56 |
| | IW16-20210419* | SoundEarth | 04/19/21 | 13.00 | 0.91 | 1.7 | 17 | < 0.40 | -- | 55 |
| | IW16-20210726* | SoundEarth | 07/26/21 | 13.00 | 0.87 | 1.2 | 12 | < 0.40 | -- | 42 |
| | IW16-20211011* | SoundEarth | 10/11/21 | 13.00 | 0.51 | 1.0 | 8.6 | 0.23 | -- | 35 |
| | IW16-20220425* | SoundEarth | 04/25/22 | 12.00 | 0.92 | 1.7 | 7.7 | < 0.40 | -- | 29 |
| IW16-20221115* | SoundEarth | 11/15/22 | 11.00 | 0.97 | 1.2 | 9.4 | < 0.20 | -- | 15 | |
| IW16-20230417* | SoundEarth | 04/17/23 | 10.00 | 1.1 | 1.5 | 5.7 | < 0.20 | -- | 14 | |
| IW21 | IW21-20200212* | SoundEarth | 02/12/20 | 10.00 | < 10 | < 10 | 81 | < 10 | -- | 1,500 |
| | IW21-20200526* | SoundEarth | 05/26/20 | 10.00 | < 2.0 | < 2.0 | < 2.0 | < 2.0 | < 2.0 | 330 |
| | IW21-20200720* | SoundEarth | 07/20/20 | 10.00 | < 2.0 | < 2.0 | 6.7 | < 2.0 | -- | 400 |
| | IW21-20201019* | SoundEarth | 10/19/20 | 10.00 | < 4.0 | < 4.0 | < 4.0 | < 4.0 | -- | 740 |
| | IW21-20210127* | SoundEarth | 01/27/21 | 10.00 | < 0.80 | < 0.80 | < 0.80 | < 0.80 | -- | 87 |
| | IW21-20210419* | SoundEarth | 04/19/21 | 12.00 | < 4.0 | < 4.0 | 11 | < 4.0 | -- | 380 |
| | IW21-20210726* | SoundEarth | 07/26/21 | 12.00 | < 0.20 | 0.88 | 1.1 | < 0.20 | -- | 25 |
| | IW21-20211011* | SoundEarth | 10/11/21 | 12.00 | < 0.40 | 0.88 | 4.2 | < 0.40 | -- | 50 |
| | IW21-20220425* | SoundEarth | 04/25/22 | 12.00 | < 4.00 | < 4.00 | 120 | < 4.00 | -- | 300 |
| IW21-20221115* | SoundEarth | 11/15/22 | 10.00 | < 0.20 | 0.53 | 1.5 | 0.28 | -- | 4.5 | |
| IW21-20230417* | SoundEarth | 04/17/23 | 10.00 | < 0.80 | 1.3 | 78 | 1.1 | -- | 180 | |
| IW31 | IW31-20200212* | SoundEarth | 02/12/20 | 13.00 | 0.36 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW31-20200526* | SoundEarth | 05/26/20 | 10.00 | 0.23 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | IW31-20200720* | SoundEarth | 07/20/20 | 10.00 | 0.28 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW31-20201019* | SoundEarth | 10/19/20 | 10.00 | 0.35 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW31-20210127* | SoundEarth | 01/27/21 | 10.00 | 0.34 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW31-20210419* | SoundEarth | 04/19/21 | 13.00 | 0.33 | < 0.20 | 0.78 | < 0.20 | -- | < 0.20 |
| | IW31-20210726* | SoundEarth | 07/26/21 | 13.00 | 0.28 | < 0.20 | 0.21 | < 0.20 | -- | < 0.20 |
| | IW31-20211011* | SoundEarth | 10/11/21 | 13.00 | 0.29 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW31-20220425* | SoundEarth | 04/25/22 | 10.00 | 0.32 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| IW31-20221114* | SoundEarth | 11/14/22 | 10.00 | 0.22 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| IW31-20230417* | SoundEarth | 04/17/23 | 13.00 | 0.38 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| IW33 | IW33-20190312* | SoundEarth | 03/12/19 | 13.00 | 6.3 | < 1.00 | < 1.00 | < 1.00 | -- | < 0.20 |
| | IW33-20200212* | SoundEarth | 02/12/20 | 12.50 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW33-20200526* | SoundEarth | 05/26/20 | 10.50 | 1.1 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | IW33-20200720* | SoundEarth | 07/20/20 | 10.50 | 1.2 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW33-20201019* | SoundEarth | 10/19/20 | 10.50 | 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW33-20210127* | SoundEarth | 01/27/21 | 10.50 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW33-20210419* | SoundEarth | 04/19/21 | 11.00 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW33-20210726* | SoundEarth | 07/26/21 | 11.00 | 0.98 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW33-20211011* | SoundEarth | 10/11/21 | 14.00 | 0.90 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| IW33-20220425* | SoundEarth | 04/25/22 | 13.00 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| IW33-20221114* | SoundEarth | 11/14/22 | 12.00 | 0.96 | < 0.20 | 0.27 | < 0.20 | -- | < 0.20 | |
| IW33-20230417* | SoundEarth | 04/17/23 | 12.00 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| IW55 | IW55-20230417* | SoundEarth | 04/17/23 | 5.50 | < 0.20 | 0.27 | 1.6 | < 0.20 | -- | 1.2 |
| IW57 | IW57-20221115* | SoundEarth | 11/15/22 | 6.00 | < 0.20 | 0.40 | 0.95 | < 0.20 | -- | 0.43 |
| | IW57-20230417* | SoundEarth | 04/17/23 | 4.00 | < 0.20 | 0.29 | 0.48 | < 0.20 | -- | 0.33 |
| IW59 | IW59-20200212* | SoundEarth | 02/12/20 | 4.00 | < 0.20 | 0.55 | 1.0 | < 0.20 | -- | 0.24 |
| | IW59-20200526* | SoundEarth | 05/26/20 | 4.00 | < 0.20 | 0.51 | 1.4 | < 0.20 | < 0.20 | 3.0 |
| | IW59-20200720* | SoundEarth | 07/20/20 | 4.00 | < 0.20 | 0.69 | 2.3 | < 0.20 | -- | 6.9 |
| | IW59-20201019* | SoundEarth | 10/19/20 | 4.00 | 0.22 | 1.8 | 5.0 | < 0.20 | -- | 15 |
| | IW59-20210127* | SoundEarth | 01/27/21 | 4.00 | 0.51 | 2.3 | 11 | < 0.20 | -- | 41 |
| | IW59-20210419* | SoundEarth | 04/19/21 | 4.00 | < 1.0 | 2.2 | 42 | < 1.0 | -- | 79 |
| | IW59-20210726* | SoundEarth | 07/26/21 | 4.00 | 0.48 | 2.0 | 61 | < 0.40 | -- | 87 |
| | IW59-20211011* | SoundEarth | 10/11/21 | 4.00 | < 0.80 | 1.7 | 94 | < 0.80 | -- | 130 |
| | IW59-20220425* | SoundEarth | 04/25/22 | 3.00 | < 2.0 | < 2.0 | 140 | < 2.0 | -- | 160 |
| IW59-20221115* | SoundEarth | 11/15/22 | 3.00 | < 0.80 | 1.1 | 140 | < 0.80 | -- | 100 | |
| IW59-20230417* | SoundEarth | 04/17/23 | -- | < 1.0 | < 1.0 | 43 | < 1.0 | -- | 130 | |
| IW61 | IW61-20221115* | SoundEarth | 11/15/22 | 6.00 | < 0.20 | < 0.20 | 0.42 | < 0.20 | -- | 10 |
| | IW61-20230417* | SoundEarth | 04/17/23 | 5.00 | < 0.20 | < 0.20 | 0.33 | < 0.20 | -- | 20 |
| MTCA Cleanup Levels for Groundwater | | | | | 5⁽²⁾ | 5⁽²⁾ | 16⁽³⁾ | 160⁽³⁾ | 400⁽³⁾ | 0.2⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120⁽⁴⁾ | 12⁽⁴⁾ | NE | 650⁽⁴⁾ | NE | 1.6⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760⁽⁴⁾ | 40⁽⁴⁾ | NE | 4,200⁽⁴⁾ | NE | 9.9⁽⁴⁾ |



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| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|----------------|------------|-------------|-------------------------------|--|-------------------|-------------------|----------------------|--------------------|--------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| Deep Water-Bearing Zone Wells | | | | | | | | | | |
| MW07 | MW7-111904-01 | Farallon | 11/19/04 | 26.00 | 7,000 | 47 | < 20 | < 20 | -- | < 20 |
| | MW7-060206 | Farallon | 06/02/06 | 29.00 | 530 | 16 | < 4.0 | < 4.0 | -- | < 4.0 |
| | MW7-042007 | Farallon | 04/20/07 | 28.00 | 2.5 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW7-112008 | Farallon | 11/20/08 | 28.67 | 18.0 | 0.69 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW7-050410 | Farallon | 05/04/10 | 26.00 | 12.0 | 0.49 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW07-20140910 | SoundEarth | 09/10/14 | 26.00 | 4.5 | 0.26 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MW08 | MW8-111904-01 | Farallon | 11/19/04 | 35.00 | 0.36 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW8-060106 | Farallon | 06/01/06 | 38.09 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW8-111908 | Farallon | 11/19/08 | 38.15 | 0.70 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW8-050510 | Farallon | 05/04/10 | 35.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20140909 | SoundEarth | 09/09/14 | 30.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW08-20181025 | SoundEarth | 10/25/18 | 37.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20200128 | SoundEarth | 01/28/20 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20200421 | SoundEarth | 04/21/20 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20200720 | SoundEarth | 07/20/20 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20201019 | SoundEarth | 10/19/20 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20210127 | SoundEarth | 01/27/21 | 35.00 | 4.4 | 0.23 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20210420 | SoundEarth | 04/20/21 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20210726 | SoundEarth | 07/26/21 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW08-20211012 | SoundEarth | 10/12/21 | 15.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| | MW08-20220426 | SoundEarth | 04/26/22 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW08-20221116 | SoundEarth | 11/16/22 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW08-20230419 | SoundEarth | 04/19/23 | 35.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW09 | MW9-111904-01 | Farallon | 11/19/04 | 35.00 | 210 | < 1.0 | < 1.0 | < 1.0 | -- | < 1.0 |
| | MW9-060106 | Farallon | 06/01/06 | 37.81 | 390 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW9-042007 | Farallon | 04/20/07 | 36.75 | 410 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW9-112008 | Farallon | 11/20/08 | 37.81 | 220 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW9-050410 | Farallon | 05/04/10 | 35.00 | 190 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW09-20140910 | SoundEarth | 09/10/14 | 35.00 | 89 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW09-20181024 | SoundEarth | 10/24/18 | 35.00 | 160 | < 1.0 | < 1.0 | < 1.0 | -- | < 1.0 |
| | MW09-20200129 | SoundEarth | 01/29/20 | 35.00 | 97 | 3.4 | 160 | < 1.0 | -- | < 1.0 |
| | MW09-20200421 | SoundEarth | 04/21/20 | 35.00 | 72 | 4.6 | 120 | < 1.0 | -- | < 0.20 |
| | MW09-20200721 | SoundEarth | 07/21/20 | 35.00 | 130 | 11 | 170 | 1.4 | -- | < 0.20 |
| | MW09-20201020 | SoundEarth | 10/20/20 | 35.00 | 250 | 13 | 110 | < 1.0 | -- | < 0.20 |
| | MW09-20210128 | SoundEarth | 01/28/21 | 35.00 | 350 | 8.0 | 43 | < 2.0 | -- | < 0.20 |
| | MW09-20210420 | SoundEarth | 04/20/21 | 35.00 | 310 | 6.9 | 30 | < 2.0 | -- | < 0.20 |
| | MW09-20210727 | SoundEarth | 07/27/21 | 35.00 | 410 | 4.3 | 23 | < 2.0 | -- | < 0.20 |
| | MW09-20211013 | SoundEarth | 10/13/21 | 35.00 | 380 | 3.9 | 20 | < 0.40 | -- | < 0.20 |
| MW09-20220427 | SoundEarth | 04/27/22 | 35.00 | 420 | 4.4 | 15 | < 0.20 | -- | < 0.20 | |
| MW09-20221117 | SoundEarth | 11/17/22 | 35.00 | 670 | < 4.0 | 10 | < 4.0 | -- | < 0.20 | |
| MW09-20230420 | SoundEarth | 04/20/23 | 35.00 | 590 | 2.9 | 6.6 | < 2.0 | -- | < 0.20 | |
| MW10 | MW10-111904-01 | Farallon | 11/19/04 | 34.98 | 2.5 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW10-060106 | Farallon | 06/01/06 | 37.98 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW10-042007 | Farallon | 04/20/07 | 37.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW10-112008 | Farallon | 11/20/08 | 38.01 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW10-050410 | Farallon | 05/04/10 | 35.00 | 3.30 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW10-20140910 | SoundEarth | 09/10/14 | 35.00 | 600 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW10-20181024 | SoundEarth | 10/24/18 | 35.00 | 210 | < 2.0 | < 2.0 | < 2.0 | -- | < 2.0 |
| | MW10-20190409 | SoundEarth | 04/09/19* | 35.00 | 21 | 1.1 | 1.8 | < 0.20 | -- | < 0.20 |
| | MW10-20200129 | SoundEarth | 01/29/20 | 35.00 | 6.5 | 3.3 | 250 | < 1.0 | -- | 1.6 |
| | MW10-20200422 | SoundEarth | 04/22/20 | 35.00 | < 2.0 | < 2.0 | 270 | < 2.0 | -- | 1.5 |
| | MW10-20200722 | SoundEarth | 07/22/20 | 35.00 | < 2.0 | < 2.0 | 270 | < 2.0 | -- | 1.3 |
| | MW10-20201020 | SoundEarth | 10/20/20 | 35.00 | 6.5 | 3.6 | 480 | < 2.0 | -- | 1.2 |
| | MW10-20210128 | SoundEarth | 01/28/21 | 35.00 | 11 | 6.5 | 420 | < 2.0 | -- | 0.91 |
| | MW10-20210420 | SoundEarth | 04/20/21 | 35.00 | 47 | 15 | 650 | < 4.0 | -- | 1.3 |
| | MW10-20210726 | SoundEarth | 07/26/21 | 35.00 | 19 | 8.9 | 400 | < 2.0 | -- | 0.78 |
| MW10-20211012 | SoundEarth | 10/12/21 | 35.00 | 9.3 | 5.3 | 150 | 0.48 | -- | 0.56 | |
| MW10-20220426 | SoundEarth | 04/26/22 | 35.00 | 1.7 | 1.5 | 120 | < 0.80 | -- | 0.50 | |
| MW10-20221117 | SoundEarth | 11/17/22 | 35.00 | 4.5 | 3.3 | 80 | < 0.40 | -- | 0.45 | |
| MW10-20230420 | SoundEarth | 04/20/23 | 35.00 | 7.3 | 7.8 | 59 | < 0.40 | -- | 0.42 | |
| MW11 | MW11-060206 | Farallon | 06/02/06 | 62.30 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW11-112008 | Farallon | 11/20/08 | 63.30 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW11-050310 | Farallon | 05/03/10 | 62.50 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW11-20141007 | SoundEarth | 10/07/14 | 62.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| MW12 | MW12-060206 | Farallon | 06/02/06 | 60.51 | 0.76 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW12-111908 | Farallon | 11/19/08 | 64.10 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW12-050310 | Farallon | 05/03/10 | 62.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW12-20140909 | SoundEarth | 09/09/14 | 62.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| MW12-20181024 | SoundEarth | 10/24/18 | 62.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW13 | MW13-060206 | Farallon | 06/02/06 | 60.90 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW13-042007 | Farallon | 04/20/07 | 63.18 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW13-111908 | Farallon | 11/19/08 | 64.22 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW13-050310 | Farallon | 05/03/10 | 60.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW13-20140909 | SoundEarth | 09/09/14 | 60.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| MW13-20181024 | SoundEarth | 10/24/18 | 60.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW14 | MW14-060206 | Farallon | 06/02/06 | 71.31 | 0.99 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW14-032507 | Farallon | 03/25/07 | 70.08 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW14-042007 | Farallon | 04/20/07 | 68.80 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW14-112008 | Farallon | 11/20/08 | 70.16 | 1.1 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW14-050410 | Farallon | 05/04/10 | 68.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW14-20140910 | SoundEarth | 09/10/14 | 68.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MTCA Cleanup Levels for Groundwater | | | | | 5 ⁽²⁾ | 5 ⁽²⁾ | 16 ⁽³⁾ | 160 ⁽³⁾ | 400 ⁽³⁾ | 0.2 ⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120 ⁽⁴⁾ | 12 ⁽⁴⁾ | NE | 650 ⁽⁴⁾ | NE | 1.6 ⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760 ⁽⁴⁾ | 40 ⁽⁴⁾ | NE | 4,200 ⁽⁴⁾ | NE | 9.9 ⁽⁴⁾ |



Table 2
Groundwater Analytical Results for CVOCs
Plastic Sales and Service Site
6870 Woodlawn Avenue Northeast
Seattle, Washington

| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|----------------|------------|-------------|-------------------------------|--|-------------------|-------------------|----------------------|--------------------|--------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| MW18 | MW18-060106 | Farallon | 06/01/06 | 75.92 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MW20 | MW20-112008 | Farallon | 11/20/08 | 47.19 | 0.28 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW20-050410 | Farallon | 05/04/10 | 45.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| Monitoring Well Decommissioned | | | | | | | | | | |
| MW22 | MW22-112008 | Farallon | 11/20/08 | 47.19 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-050410 | Farallon | 05/04/10 | 44.00 | < 1.0 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20140910 | SoundEarth | 09/10/14 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | MW22-20181024 | SoundEarth | 10/24/18 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20200128 | SoundEarth | 01/28/20 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20200421 | SoundEarth | 04/21/20 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20200721 | SoundEarth | 07/21/20 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20201019 | SoundEarth | 10/19/20 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20210127 | SoundEarth | 01/27/21 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20210420 | SoundEarth | 04/20/21 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20210726 | SoundEarth | 07/26/21 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW22-20211012 | SoundEarth | 10/12/21 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.10 |
| | MW22-20220426 | SoundEarth | 04/26/22 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW22-20221116 | SoundEarth | 11/16/22 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW22-20230419 | SoundEarth | 04/19/23 | 44.50 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW29 | MW29-20190521 | SoundEarth | 05/21/19 | 45.00 | 11 | 0.62 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW29-20200128 | SoundEarth | 01/28/20 | 45.00 | 4.5 | 1.1 | 2.8 | < 0.20 | -- | < 0.20 |
| | MW29-20200422 | SoundEarth | 04/22/20 | 40.00 | 0.79 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW29-20200721 | SoundEarth | 07/21/20 | 40.00 | 4.6 | 1.5 | 0.86 | < 0.20 | -- | < 0.20 |
| | MW29-20201019 | SoundEarth | 10/19/20 | 40.00 | 4.5 | 1.2 | 0.55 | < 0.20 | -- | < 0.20 |
| | MW29-20210128 | SoundEarth | 01/28/21 | 40.00 | 7.1 | 1.5 | 0.30 | < 0.20 | -- | < 0.20 |
| | MW29-20210420 | SoundEarth | 04/20/21 | 45.00 | 7.2 | 1.3 | 0.21 | < 0.20 | -- | < 0.20 |
| | MW29-20210726 | SoundEarth | 07/26/21 | 45.00 | 4.8 | 0.53 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW29-20211012 | SoundEarth | 10/12/21 | -- | 5.3 | 0.87 | < 0.20 | < 0.20 | -- | < 0.10 |
| | MW29-20220427 | SoundEarth | 04/27/22 | 45.00 | 1.4 | 0.78 | 2.7 | < 0.20 | -- | < 0.20 |
| MW29-20221116 | SoundEarth | 11/16/22 | 45.00 | 2.4 | 0.82 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW29-20230419 | SoundEarth | 04/19/23 | 45.00 | 3.6 | 1.00 | < 0.20 | < 0.20 | -- | < 0.20 | |
| MW31 | MW31-20210127 | SoundEarth | 01/27/21 | 37.00 | 16,000 | 780 | 940 | < 200 | -- | < 200 |
| | MW31-20210419 | SoundEarth | 04/19/21 | 37.50 | 19,000 | 2,600 | 3,400 | < 100 | -- | < 10 |
| | MW31-20210726 | SoundEarth | 07/26/21 | 37.50 | 480 | 790 | 15,000 | 110 | -- | 12 |
| | MW31-20210819 | SoundEarth | 08/19/21 | 38.00 | 350 | 360 | 16,000 | 140 | -- | 20 |
| | MW31-20211011 | SoundEarth | 10/11/21 | 37.50 | 370 | 410 | 11,000 | 150 | -- | 65 |
| | MW31-20220426 | SoundEarth | 04/26/22 | -- | 110 | 12 | 13,000 | 120 | -- | 570 |
| | MW31-20221116 | SoundEarth | 11/16/22 | 38.00 | 55 | < 25 | 10,000 | 85 | -- | 1,100 |
| MW31-20230418 | SoundEarth | 04/18/23 | 38.00 | < 50 | < 50 | 7,800 | 54 | -- | 1,500 | |
| MW33 | MW33-20221116 | SoundEarth | 11/16/22 | 40.00 | 4.5 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW33-20230418 | SoundEarth | 04/18/23 | 40.00 | 1.5 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MW35 | MW35-20221115 | SoundEarth | 11/15/22 | 40.00 | 3,300 | 110 | 310 | < 0.20 | -- | 2.8 |
| | MW35-20230418 | SoundEarth | 04/18/23 | 40.00 | 240 | 25 | 340 | < 2.0 | -- | 1.2 |
| MW37 | MW37-20221115 | SoundEarth | 11/15/22 | 40.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | MW37-20230418 | SoundEarth | 04/18/23 | 40.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| IW07 | IW07-20200212* | SoundEarth | 02/12/20 | 32.00 | < 0.20 | < 0.20 | 1.5 | < 0.20 | -- | < 0.20 |
| | IW07-20200526* | SoundEarth | 05/26/20 | 32.00 | < 0.20 | < 0.20 | 1.8 | < 0.20 | < 0.20 | < 0.20 |
| | IW07-20200720* | SoundEarth | 07/20/20 | 32.00 | < 0.20 | < 0.20 | 1.9 | < 0.20 | -- | < 0.20 |
| | IW07-20201019* | SoundEarth | 10/19/20 | 32.00 | < 0.20 | < 0.20 | 1.5 | < 0.20 | -- | < 0.20 |
| | IW07-20210127* | SoundEarth | 01/27/21 | 32.00 | < 0.20 | < 0.20 | 1.8 | < 0.20 | -- | 0.23 |
| | IW07-20210419* | SoundEarth | 04/19/21 | 32.00 | < 0.20 | < 0.20 | 1.5 | < 0.20 | -- | 0.32 |
| | IW07-20210726* | SoundEarth | 07/26/21 | 32.00 | < 0.20 | < 0.20 | 1.5 | < 0.20 | -- | 0.32 |
| | IW07-20211011* | SoundEarth | 10/11/21 | 32.00 | < 0.20 | < 0.20 | 1.4 | < 0.20 | -- | 0.32 |
| | IW07-20220425* | SoundEarth | 04/25/22 | 32.00 | < 0.20 | < 0.20 | 1.4 | < 0.20 | -- | 0.44 |
| IW07-20221115* | SoundEarth | 11/15/22 | 32.00 | < 0.20 | < 0.20 | 1.4 | < 0.20 | -- | 0.24 | |
| IW07-20230417* | SoundEarth | 04/17/23 | 32.00 | < 0.20 | < 0.20 | 1.4 | < 0.20 | -- | 0.31 | |
| IW15 | IW15-20200212* | SoundEarth | 02/12/20 | 29.00 | 0.21 | < 0.20 | 3.3 | < 0.20 | -- | 0.58 |
| | IW15-20200526* | SoundEarth | 05/26/20 | 32.00 | 0.34 | 0.44 | 18 | < 0.20 | < 0.20 | 11 |
| | IW15-20200720* | SoundEarth | 07/20/20 | 32.00 | 0.36 | 0.58 | 28 | < 0.20 | -- | 19 |
| | IW15-20201019* | SoundEarth | 10/19/20 | 32.00 | 0.33 | 0.45 | 27 | < 0.20 | -- | 20 |
| | IW15-20210127* | SoundEarth | 01/27/21 | 32.00 | 0.65 | < 0.40 | 40 | < 0.40 | -- | 28 |
| | IW15-20210419* | SoundEarth | 04/19/21 | 32.00 | 0.57 | 1.5 | 69 | < 0.40 | -- | 37 |
| | IW15-20210726* | SoundEarth | 07/26/21 | 32.00 | 0.51 | 1.0 | 49 | < 0.40 | -- | 24 |
| | IW15-20211011* | SoundEarth | 10/11/21 | 32.00 | 0.37 | 0.64 | 35 | < 0.20 | -- | 14 |
| | IW15-20220425* | SoundEarth | 04/25/22 | 32.00 | < 0.80 | 1.6 | 57 | < 0.80 | -- | 19 |
| IW15-20221115* | SoundEarth | 11/15/22 | 32.00 | 0.55 | 1.3 | 46 | 0.21 | -- | 8.6 | |
| IW15-20230417* | SoundEarth | 04/17/23 | 32.00 | 0.72 | 1.6 | 53 | < 0.40 | -- | 9.0 | |
| IW22 | IW22-20200212* | SoundEarth | 02/12/20 | 32.00 | < 0.20 | < 0.20 | 1.5 | < 0.20 | -- | 30 |
| | IW22-20200526* | SoundEarth | 05/26/20 | 32.00 | < 0.50 | < 0.50 | 4.8 | < 0.50 | < 0.50 | 91 |
| | IW22-20200720* | SoundEarth | 07/20/20 | 32.00 | < 1.0 | < 1.0 | 8.5 | < 1.0 | -- | 160 |
| | IW22-20201019* | SoundEarth | 10/19/20 | 32.00 | < 1.0 | < 1.0 | 8.2 | < 1.0 | -- | 150 |
| | IW22-20210127* | SoundEarth | 01/27/21 | 32.00 | < 1.0 | < 1.0 | 12 | < 1.0 | -- | 180 |
| | IW22-20210419* | SoundEarth | 04/19/21 | 32.00 | < 2.0 | < 2.0 | 17 | < 2.0 | -- | 210 |
| | IW22-20210726* | SoundEarth | 07/26/21 | 32.00 | < 2.0 | < 2.0 | 16 | < 2.0 | -- | 250 |
| | IW22-20211011* | SoundEarth | 10/11/21 | 32.00 | < 2.0 | < 2.0 | 20 | < 2.0 | -- | 240 |
| | IW22-20220425* | SoundEarth | 04/25/22 | 32.00 | < 4.0 | < 4.0 | 30 | < 4.0 | -- | 280 |
| | IW22-20221115* | SoundEarth | 11/15/22 | 32.00 | < 1.0 | < 1.0 | 33 | < 1.0 | -- | 190 |
| IW22-20230417* | SoundEarth | 04/17/23 | 32.00 | < 1.0 | < 1.0 | 37 | < 1.0 | -- | 170 | |
| MTCA Cleanup Levels for Groundwater | | | | | 5 ⁽²⁾ | 5 ⁽²⁾ | 16 ⁽³⁾ | 160 ⁽³⁾ | 400 ⁽³⁾ | 0.2 ⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120 ⁽⁴⁾ | 12 ⁽⁴⁾ | NE | 650 ⁽⁴⁾ | NE | 1.6 ⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760 ⁽⁴⁾ | 40 ⁽⁴⁾ | NE | 4,200 ⁽⁴⁾ | NE | 9.9 ⁽⁴⁾ |



Table 2
Groundwater Analytical Results for CVOCs
Plastic Sales and Service Site
6870 Woodlawn Avenue Northeast
Seattle, Washington

| Well ID | Sample ID | Sampled By | Sample Date | Sample Point Depth (feet bgs) | Analytical Results ⁽¹⁾ (micrograms per liter) | | | | | |
|--|----------------|------------|-------------|-------------------------------|--|-------------------|-------------------|----------------------|--------------------|--------------------|
| | | | | | PCE | TCE | cis-1,2-DCE | trans-1,2-DCE | 1,1-DCE | Vinyl Chloride |
| IW32 | IW32-20200212* | SoundEarth | 02/12/20 | 33.00 | < 40 | 950 | 7,100 | 73 | -- | 250 |
| | IW32-20200526* | SoundEarth | 05/26/20 | 32.00 | < 50 | 370 | 5,700 | < 50 | < 50 | 250 |
| | IW32-20200720* | SoundEarth | 07/20/20 | 32.00 | < 50 | 260 | 5,400 | < 50 | -- | 250 |
| | IW32-20201019* | SoundEarth | 10/19/20 | 32.00 | 23 | 200 | 4,600 | 35 | -- | 240 |
| | IW32-20210127* | SoundEarth | 01/27/21 | 32.00 | 45 | 320 | 5,800 | 45 | -- | 320 |
| | IW32-20210419* | SoundEarth | 04/19/21 | 32.00 | < 40 | 170 | 6,100 | 53 | -- | 430 |
| | IW32-20210726* | SoundEarth | 07/26/21 | 32.00 | < 50 | 160 | 10,000 | 89 | -- | 1,300 |
| | IW32-20211011* | SoundEarth | 10/11/21 | 32.00 | < 40 | 130 | 7,000 | 55 | -- | 1,200 |
| | IW32-20220425* | SoundEarth | 04/25/22 | 32.00 | < 50 | 120 | 5,400 | < 50 | -- | 960 |
| IW32-20221114* | SoundEarth | 11/14/22 | 32.00 | < 30 | 130 | 6,100 | 32 | -- | 1,000 | |
| IW32-20230417* | SoundEarth | 04/17/23 | 32.00 | < 40 | 130 | 7,100 | < 40 | -- | 1,400 | |
| IW34 | IW34-20190409* | SoundEarth | 04/09/19 | 33.00 | 230 | 21 | 11 | < 1.0 | -- | 1.0 |
| | IW34-20200212* | SoundEarth | 02/12/20 | 33.00 | 360 | 3,100 | 4,100 | 50 | -- | 100 |
| | IW34-20200526* | SoundEarth | 05/26/20 | 32.00 | 310 | 2,400 | 7,700 | 83 | < 50 | 160 |
| | IW34-20200720* | SoundEarth | 07/20/20 | 32.00 | 290 | 2,300 | 11,000 | 110 | -- | 220 |
| | IW34-20201019* | SoundEarth | 10/19/20 | 32.00 | 230 | 1,400 | 13,000 | 140 | -- | 280 |
| | IW34-20210127* | SoundEarth | 01/27/21 | 32.00 | < 200 | 990 | 17,000 | < 200 | -- | 360 |
| | IW34-20210419* | SoundEarth | 04/19/21 | 32.00 | 170 | 650 | 20,000 | 240 | -- | 480 |
| | IW34-20210726* | SoundEarth | 07/26/21 | 32.00 | < 200 | 230 | 24,000 | 320 | -- | 460 |
| | IW34-20211011* | SoundEarth | 10/11/21 | 32.00 | < 200 | < 200 | 26,000 | 330 | -- | 560 |
| | IW34-20220425* | SoundEarth | 04/25/22 | 32.00 | < 10 | < 10 | 34,000 | 500 | -- | 810 |
| IW34-20221114* | SoundEarth | 11/14/22 | 32.00 | < 300 | < 300 | 36,000 | 600 | -- | 860 | |
| IW34-20230417* | SoundEarth | 04/17/23 | 32.00 | < 200 | < 200 | 37,000 | 620 | -- | 860 | |
| IW36 | IW36-20190409* | SoundEarth | 04/09/19 | 33.00 | 0.37 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| IW60 | -- | -- | 02/12/20 | -- | -- | -- | -- | -- | -- | -- |
| | IW60-20200526* | SoundEarth | 05/26/20 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | < 0.20 |
| | IW60-20200720* | SoundEarth | 07/20/20 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW60-20201019* | SoundEarth | 10/19/20 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW60-20210127* | SoundEarth | 01/27/21 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW60-20210419* | SoundEarth | 04/19/21 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW60-20210726* | SoundEarth | 07/26/21 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW60-20211011* | SoundEarth | 10/11/21 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | IW60-20220425* | SoundEarth | 04/25/22 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| IW60-20221115* | SoundEarth | 11/15/22 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| IW60-20230417* | SoundEarth | 04/17/23 | 20.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 | |
| DZ-B01 | DZ-B01-20-30 | SoundEarth | 07/20/21 | 25.00 | 3,600 | 520 | 5,900 | < 30 | -- | 1,800 |
| | DZ-B01-40-50 | SoundEarth | 07/20/21 | 45.00 | 10,000 | 160 | 310 | < 50 | -- | 67 |
| DZ-B02 | DZ-B02-20-30 | SoundEarth | 07/22/21 | 25.00 | 10,000 | 980 | 1,900 | < 100 | -- | 180 |
| | DZ-B02-40-50 | SoundEarth | 07/22/21 | 45.00 | 1,300 | 180 | 420 | < 10 | -- | 32 |
| DZ-B03 | DZ-B03-20-30 | SoundEarth | 07/22/21 | 25.00 | 22,000 | 1,500 | 6,600 | < 200 | -- | 590 |
| | DZ-B03-35-45 | SoundEarth | 07/22/21 | 40.00 | 12,000 | 420 | 920 | < 100 | -- | 62 |
| DZ-B04 | DZ-B04-20-30 | SoundEarth | 07/23/21 | 25.00 | 130 | 3.9 | 270 | < 2.0 | -- | 280 |
| | DZ-B04-40-50 | SoundEarth | 07/23/21 | 45.00 | 80 | 0.75 | 1.0 | < 0.40 | -- | 0.50 |
| DZ-B05 | DZ-B05-20-30 | SoundEarth | 02/24/22 | 25.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B05-40-50 | SoundEarth | 02/25/22 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B05-60-70 | SoundEarth | 02/25/22 | 65.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| DZ-B06 | DZ-B06-20-30 | SoundEarth | 02/28/22 | 25.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B06-40-50 | SoundEarth | 02/28/22 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B06-60-70 | SoundEarth | 03/01/22 | 65.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| DZ-B07 | DZ-B07-20-30 | SoundEarth | 03/03/22 | 25.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B07-40-50 | SoundEarth | 03/03/22 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B07-60-70 | SoundEarth | 03/03/22 | 65.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| DZ-B08 | DZ-B08-20-30 | SoundEarth | 03/01/22 | 25.00 | 33 | 0.51 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B08-40-50 | SoundEarth | 03/02/22 | 45.00 | 2.6 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B08-60-70 | SoundEarth | 03/02/22 | 65.00 | 0.40 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| DZ-B09 | DZ-B09-20-30 | SoundEarth | 02/22/22 | 25.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B09-40-50 | SoundEarth | 02/22/22 | 45.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| | DZ-B09-60-70 | SoundEarth | 02/23/22 | 65.00 | < 0.20 | < 0.20 | < 0.20 | < 0.20 | -- | < 0.20 |
| MTCA Cleanup Levels for Groundwater | | | | | 5 ⁽²⁾ | 5 ⁽²⁾ | 16 ⁽³⁾ | 160 ⁽³⁾ | 400 ⁽³⁾ | 0.2 ⁽²⁾ |
| Commercial Remediation Levels for Groundwater | | | | | 120 ⁽⁴⁾ | 12 ⁽⁴⁾ | NE | 650 ⁽⁴⁾ | NE | 1.6 ⁽⁴⁾ |
| Roadway Excavation Remediation Levels for Groundwater | | | | | 760 ⁽⁴⁾ | 40 ⁽⁴⁾ | NE | 4,200 ⁽⁴⁾ | NE | 9.9 ⁽⁴⁾ |

NOTES:

Red denotes concentration exceeds MTCA cleanup level for groundwater.

* denotes sample was collected using a passive diffusion bag sampler.

Samples analyzed by OnSite Environmental, Inc. of Redmond, Washington.

⁽¹⁾ Analyzed by EPA Method 8260B, 8260C, or 8260D.

⁽²⁾ MTCA Cleanup Regulation, Chapter 173-340-900 of WAC, Table 720-1 Method A Cleanup Levels for Groundwater, revised November 2007, updated January 2023.

⁽³⁾ MTCA Cleanup Regulation, Chapter 173-340 of WAC, CLARC, Groundwater, Method B, Non-Carcinogen, Standard Formula Value, CLARC Website <<https://fortress.wa.gov/ecy/clarc/CLARCHome.aspx>>.

⁽⁴⁾ Washington State Department of Ecology Toxics Cleanup Program Memorandum, Air, Soil Gas, and Groundwater Remediation Levels for Vapor Intrusion in Commercial and Excavation Scenarios, Table 1 Commercial Remediation Levels for Groundwater and Table 3 Roadway Excavation Remediation Levels for Groundwater, July, 18 2022.

-- = not analyzed

< = not detected at a concentration above the laboratory reporting limit

bgs = below ground surface

CLARC = cleanup levels and risk calculations

CVOC = chlorinated volatile organic compound

DCE = dichloroethene

DZ = deep zone temporary monitoring well

EPA = US Environmental Protection Agency

Farallon = Farallon Consulting, L.L.C.

GeoEngineers = GeoEngineers, Inc.

MTCA = Washington State Model Toxics Control Act

PCE = tetrachloroethene

SoundEarth = SoundEarth Strategies, Inc.

TCE = trichloroethene

WAC = Washington Administrative Code