

Table 1 - Summary of June 2021 Initial Water Supply Well Event Analytical Results for Homer, Alaska

| Analyte | Sample ID | | DW-1 | | DW-2 | | DW-3 |
|--|-----------|-------|------------|---------|-----------|------------|------------|
| | EPA LHA | Units | 06/18/2021 | Primary | Duplicate | 06/18/2021 | 06/18/2021 |
| Perfluorohexanesulfonic acid (PFHxS) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | 0.76 J |
| Perfluorohexanoic acid (PFHxA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluoroheptanoic acid (PFHpA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorononanoic acid (PFNA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorobutanesulfonic acid (PFBS) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | 2.4 |
| Perfluorodecanoic acid (PFDA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluoroundecanoic acid (PFUnA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorododecanoic acid (PFDoA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorotridecanoic acid (PFTTrDA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorotetradecanoic acid (PFTeA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| N-Methyl perfluorooctane sulfonamidoacetic acid (N-MeFOSAA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| N-Ethyl perfluorooctane sulfonamidoacetic acid (N-EtFOSAA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| 4,8-Dioxa-3H-perfluorononanoic acid (DONA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | - | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorooctanesulfonic acid (PFOS) | 70+ | ppt | <1.9 | <1.9 | <1.9 | <1.9 | <1.9 |
| Perfluorooctanoic acid (PFOA) | 70+ | ppt | <1.9 | <1.9 | <1.9 | <1.9 | 0.52 J |
| LHA Combined (PFOS + PFOA) | 70+ | ppt | n/a | n/a | n/a | n/a | 0.52 J‡ |

Notes:

Results reported from Eurofins/TestAmerica, Inc. work order 320-75272-1.

 Sample *DW-102* is a field-duplicate of sample DW-2.

The reported units, ppt, are equivalent to nanograms per liter.

† EPA LHA level is 70 ppt for PFOS and PFOA

‡ Minimum concentration, the LHA combined concentration includes one or more result that is not detected greater than the method detection limit (MDL).

< Analyte not detected; listed as less than the reporting limit (RL) unless otherwise flagged due to quality-control (QC) failures.

J Estimated concentration, detected greater than the MDL and less than the RL. Flag applied by the laboratory.

DUP = field-duplicate; EPA = Environmental Protection Agency; LHA = Lifetime Health Advisory; ppt = parts per trillion