

Dillingham Airport - Summary of June 2019 Private Well Analytical Results

| | | | | Analyte | Perfluoro- octanoic acid (PFOA) | Perfluorooctane sulfonate (PFOS) | LHA Combined (PFOS + PFOA) |
|----------------|---------|-------------|------------------|--------------|---------------------------------------|-------------------------------------|-------------------------------|
| | | | | Action Level | | | 70† |
| Sample Name | Address | Sample Date | Well Category | | ppt | ppt | ppt |
| 172020 | | 6/11/19 | 1 | | <2.0 | <2.0 | N/A |
| 172050 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 172060 | | 6/11/19 | 1 | | <2.0 | <2.0 | N/A |
| 172090 | | 6/11/19 | 1 | | <2.0 | <2.0 | N/A |
| 272090 | | 6/11/19 | 1 | | <2.0 | <2.0 | N/A |
| 172100 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 172150 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 172155 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 172170 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 172180 | | 6/11/19 | 1 | | <2.0 | <2.0 | N/A |
| 172190 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 272190 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 172200 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 172220 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 172230 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 172243 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 272243 | | 6/12/19 | 2 | | <2.0 | <2.0 | N/A |
| 172245 | | 6/11/19 | 1 | | <2.0 | <2.0 | N/A |
| 172280 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 172390 | | 6/10/19 | 1 | | <2.0 | <2.0 | N/A |
| 191430 | | 6/12/19 | 1 | | 1.2 J | <2.0 | 1.2 J ‡ |
| 191520 | | 6/13/19 | 1 | | <2.0 | <2.0 | N/A |
| 191861 | | 6/12/19 | 2 | | <2.0 | <2.0 | N/A |
| 200100 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 200132 | | 6/10/19 | 2 | | <2.0 | <2.0 | N/A |
| 200140 | | 6/11/19 | 1 | | 0.96 J | 13 | 14 J |
| 200150 | | 6/11/19 | 1 | | 5.3 | 73 | 78 |
| 300150 | | 6/11/19 | 1 | | 5.5 | 72 | 78 |
| 200310 | | 6/10/19 | 1 | | 1.7 J | 7.0 | 8.7 J |
| 200320 | | 6/10/19 | 1 | | 2.8 | 16 | 19 |
| 200390 | | 6/12/19 | 1 | | 1.3 J | <2.0 | 1.3 J ‡ |
| 200400 | | 6/11/19 | 1 | | 2.8 | 4.6 | 7.4 |
| 200410 | | 6/11/19 | 1 | | 1.1 J | 2.6 | 3.7 J |
| 200420.1 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |
| 200420.2 | | 6/12/19 | 1 | | <2.0 | <2.0 | N/A |

ppt parts per trillion, equivalent to nanograms per liter

LHA U.S. Environmental Protection Agency Lifetime Health Advisory

† LHA level is 70 ppt for PFOS and PFOA combined.

Bold Concentration exceeds action level.

DUP Field-duplicate sample

< 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 method detection limit (MDL) and less than the RL. Flag applied by the laboratory.

‡ Minimum concentration, the LHA Combined concentration includes one or more result that is not detected greater than the MDL.

N/A Not applicable. The LHA Combined concentration could not be calculated because PFOS and PFOA were not detected in the project sample.