



Joint Base Pearl Harbor-Hickam PFAS Groundwater Sampling Results

The table below shows validated sampling results for PFAS constituents in groundwater at Joint Base Pearl Harbor-Hickam as of June 30, 2023. These samples were collected and analyzed under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) by the Department of the Navy Environmental Restoration Program. This data is being provided for informational purposes only. Evaluation of the data is not final. The evaluation of the groundwater sample results will be considered final when the Site Inspection report is completed. When completed, the final report outlining the evaluation of the data will be available in the installation administrative record, which can be found here: <https://go.usa.gov/xhDyH>. Definitions for table columns can be found at the bottom of the table.

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	64.9	1.99	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	79.3	1.99	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	335-67-1	Perfluorooctanoic acid	PFOA	28.9	1.99	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	335-76-2	Perfluorodecanoic acid	PFDA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	56.6	1.99	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	24.1	1.99	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	59.2	1.99	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	375-95-1	Perfluorononanoic acid	PFNA	18.1	1.99	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA073	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.99	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	67	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	82.3	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	335-67-1	Perfluorooctanoic acid	PFOA	31.6	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	335-76-2	Perfluorodecanoic acid	PFDA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	62.2	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	22.4	2.02	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	61.6	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	375-95-1	Perfluorononanoic acid	PFNA	18.2	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA074	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	919	2	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	546	2	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	335-67-1	Perfluorooctanoic acid	PFOA	291	2	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	335-76-2	Perfluorodecanoic acid	PFDA	1.8	2	NG_L	J
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	716	2	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	90.8	2	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	266	2	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	375-95-1	Perfluorononanoic acid	PFNA	185	2	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA077	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	3910	9.77	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	2740	9.77	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	335-67-1	Perfluorooctanoic acid	PFOA	1020	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	335-67-1	Perfluorooctanoic acid	PFOA	1020	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	5190	9.77	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	622	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	1220	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	375-95-1	Perfluorononanoic acid	PFNA	218	1.95	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.95	NG_L	UJ
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220121	PA079	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	869	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	110	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	335-67-1	Perfluorooctanoic acid	PFOA	729	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	335-76-2	Perfluorodecanoic acid	PFDA	3.74	1.96	NG_L	J
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	335-76-2	Perfluorodecanoic acid	PFDA	3.74	1.96	NG_L	J
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	27.8	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	25.7	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	375-95-1	Perfluorononanoic acid	PFNA	10.5	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.96	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA099	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	394	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	113	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	335-67-1	Perfluorooctanoic acid	PFOA	1530	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	335-76-2	Perfluorodecanoic acid	PFDA	5.94	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	335-76-2	Perfluorodecanoic acid	PFDA	5.94	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	19.4	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	27.3	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	375-95-1	Perfluorononanoic acid	PFNA	6.7	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.98	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220127	PA108	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	20.2	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	12.2	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	335-67-1	Perfluorooctanoic acid	PFOA	51.6	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	335-76-2	Perfluorodecanoic acid	PFDA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	57	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	57	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	10.2	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	375-95-1	Perfluorononanoic acid	PFNA	1.52	1.98	NG_L	J
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.98	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA112	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	25.1	2	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	12.5	2	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	335-67-1	Perfluorooctanoic acid	PFOA	49	2	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	335-76-2	Perfluorodecanoic acid	PFDA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	52.8	2	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	7.6	2	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	10.3	2	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	375-95-1	Perfluorononanoic acid	PFNA	1.63	2	NG_L	J
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220128	PA113	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	759	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	168	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	335-67-1	Perfluorooctanoic acid	PFOA	471	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	335-76-2	Perfluorodecanoic acid	PFDA	7.47	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	775	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	41.2	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	43.1	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	375-95-1	Perfluorononanoic acid	PFNA	12.3	2.02	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.02	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA114	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.02	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	86.5	2.05	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	10.7	2.05	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	335-67-1	Perfluorooctanoic acid	PFOA	54.5	2.05	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	335-76-2	Perfluorodecanoic acid	PFDA	1.66	2.05	NG_L	J
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	49.2	2.05	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	7.99	2.05	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	6.22	2.05	NG_L	
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	375-95-1	Perfluorononanoic acid	PFNA	3.01	2.05	NG_L	J
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220128	PA115	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.05	NG_L	U
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.92	NG_L	UJ

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	1390000	1920	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	11200	57.7	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.92	NG_L	UJ
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	39400	57.7	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	1.76	1.92	NG_L	J
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	335-67-1	Perfluorooctanoic acid	PFOA	18500	57.7	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	335-76-2	Perfluorodecanoic acid	PFDA	1510	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	290000	1920	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	47800	57.7	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	13500	57.7	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	375-95-1	Perfluorononanoic acid	PFNA	274000	1920	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	21.9	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220203	PA136	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	56200	163	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	1280	2.03	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	3320	163	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	335-67-1	Perfluorooctanoic acid	PFOA	5690	61	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	335-76-2	Perfluorodecanoic acid	PFDA	183	2.03	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	15900	163	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	2810	163	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	1780	2.03	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	375-95-1	Perfluorononanoic acid	PFNA	12300	163	NG_L	
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220204	PA141	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.03	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.96	NG_L	UJ
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	97500	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.96	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	129000	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	335-67-1	Perfluorooctanoic acid	PFOA	25300	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	335-76-2	Perfluorodecanoic acid	PFDA	2.7	1.96	NG_L	J
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	248000	392	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	40300	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	15600	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	375-95-1	Perfluorononanoic acid	PFNA	411	1.96	NG_L	J
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB046	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.97	NG_L	UJ
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	71500	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.97	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	102000	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	335-67-1	Perfluorooctanoic acid	PFOA	19700	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	335-76-2	Perfluorodecanoic acid	PFDA	2.82	1.97	NG_L	J
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	216000	394	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	28800	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	11800	157	NG_L	
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	375-95-1	Perfluorononanoic acid	PFNA	400	1.97	NG_L	J
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220217	PB047	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.01	NG_L	UJ
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	1940000	4020	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.01	NG_L	UJ

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	155000	161	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	335-67-1	Perfluorooctanoic acid	PFOA	98500	161	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	335-76-2	Perfluorodecanoic acid	PFDA	9.97	2.01	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	1300000	4020	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	45300	161	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	27300	161	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	375-95-1	Perfluorononanoic acid	PFNA	3260	161	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB058	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.98	NG_L	UJ
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	145000	158	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	79500	158	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	335-67-1	Perfluorooctanoic acid	PFOA	16600	158	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	335-76-2	Perfluorodecanoic acid	PFDA	14.6	1.98	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	172000	296	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	24800	158	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	13800	158	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	375-95-1	Perfluorononanoic acid	PFNA	846	1.98	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB064	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.98	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.97	NG_L	UJ
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	1630000	5910	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	6	1.97	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	4.34	1.97	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	104000	157	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.97	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	335-67-1	Perfluorooctanoic acid	PFOA	47200	157	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	335-76-2	Perfluorodecanoic acid	PFDA	287	1.97	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	289000	5910	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	20900	157	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	15100	157	NG_L	
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	375-95-1	Perfluorononanoic acid	PFNA	1670	1.97	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	2.14	1.97	NG_L	J
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220218	PB068	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.97	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	3000	29.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	13000	29.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	335-67-1	Perfluorooctanoic acid	PFOA	7920	29.1	NG_L	J

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	335-76-2	Perfluorodecanoic acid	PFDA	1.86	1.94	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	27800	29.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	2270	29.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	1120	1.94	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	375-95-1	Perfluorononanoic acid	PFNA	40	1.94	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB082	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.94	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	2530	30.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	13300	30.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	335-67-1	Perfluorooctanoic acid	PFOA	7900	30.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	335-76-2	Perfluorodecanoic acid	PFDA	2.01	2.01	NG_L	J

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	26300	30.1	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	2430	30.1	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	1090	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	375-95-1	Perfluorononanoic acid	PFNA	35.4	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB083	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.92	NG_L	UJ
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	15200	48.1	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	159000	231	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	335-67-1	Perfluorooctanoic acid	PFOA	82600	231	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	335-76-2	Perfluorodecanoic acid	PFDA	8.91	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	208000	231	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	22000	48.1	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	13800	48.1	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	375-95-1	Perfluorononanoic acid	PFNA	373	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB084	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	43900	157	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	13.6	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	2.8	1.96	NG_L	J
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	61300	157	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	335-67-1	Perfluorooctanoic acid	PFOA	60100	157	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	335-76-2	Perfluorodecanoic acid	PFDA	107	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	79800	157	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	4910	157	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	15100	157	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	375-95-1	Perfluorononanoic acid	PFNA	1810	157	NG_L	
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220224	PB085	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	61.6	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	43.3	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	335-67-1	Perfluorooctanoic acid	PFOA	31.2	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	335-76-2	Perfluorodecanoic acid	PFDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	87.4	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	14.7	2.01	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	8.21	2.01	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	375-95-1	Perfluorononanoic acid	PFNA	1.27	2.01	NG_L	J
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB086	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.01	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.95	NG_L	UJ
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	72100	156	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	98300	156	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	335-67-1	Perfluorooctanoic acid	PFOA	15100	156	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	335-76-2	Perfluorodecanoic acid	PFDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	105000	156	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	37200	156	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	10400	156	NG_L	
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	375-95-1	Perfluorononanoic acid	PFNA	270	1.95	NG_L	

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220225	PB087	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	12900	29.4	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	3530	29.4	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	335-67-1	Perfluorooctanoic acid	PFOA	1030	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	335-76-2	Perfluorodecanoic acid	PFDA	6.12	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	6980	29.4	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	1510	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	671	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	375-95-1	Perfluorononanoic acid	PFNA	48.2	1.96	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.96	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB101	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.96	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	16000	19.2	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	4.66	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	1350	1.92	NG_L	J
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	335-67-1	Perfluorooctanoic acid	PFOA	909	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	335-76-2	Perfluorodecanoic acid	PFDA	45	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	2120	19.2	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	173	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	1330	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	375-95-1	Perfluorononanoic acid	PFNA	539	1.92	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.92	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB102	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.92	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	2060	9.77	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	442	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	335-67-1	Perfluorooctanoic acid	PFOA	326	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	335-76-2	Perfluorodecanoic acid	PFDA	2.63	1.95	NG_L	J
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	804	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	44.1	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	220	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	375-95-1	Perfluorononanoic acid	PFNA	80.2	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.95	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220519	PB103	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	2.04	NG_L	UJ
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	1920000	2040	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	18.7	2.04	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	2.81	2.04	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	2991-50-6	N-Ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA	5.66	2.04	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	19600	40.8	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	1.56	2.04	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	335-67-1	Perfluorooctanoic acid	PFOA	15300	40.8	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	335-76-2	Perfluorodecanoic acid	PFDA	490	2.04	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	131000	408	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	13800	40.8	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	9830	40.8	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	375-95-1	Perfluorononanoic acid	PFNA	3040	40.8	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	2.04	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	2.04	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	2.04	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	763051-92-9	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	2.04	NG_L	U

Installation Name	Sample Date	Field Sample ID	Analysis Method	CAS Number	Analyte Name	Analyte Abbreviation	Final Result	Limit of Detection	Final Units	Final Qualification
JBPHH PEARL HARBOR HI	20220525	PB106	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	2.04	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	13252-13-6	Hexafluoropropylene oxide dimer acid	HFPO-DA	ND	1.95	NG_L	UJ
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	1763-23-1	Perfluorooctanesulfonate	PFOS	2620000	9730	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	2058-94-8	Perfluoroundecanoic acid	PFUnA	21.1	1.95	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	3.02	1.95	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	2355-31-9	N-Methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA	3.02	1.95	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	307-24-4	Perfluorohexanoic acid	PFHxA	47300	389	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	307-55-1	Perfluorododecanoic acid	PFDoA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	335-67-1	Perfluorooctanoic acid	PFOA	37000	389	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	335-76-2	Perfluorodecanoic acid	PFDA	500	1.95	NG_L	J
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	355-46-4	Perfluorohexanesulfonic acid	PFHxS	152000	389	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	375-73-5	Perfluorobutanesulfonic acid	PFBS	13800	38.9	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	375-85-9	Perfluoroheptanoic acid	PFHpA	8770	38.9	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	375-95-1	Perfluorononanoic acid	PFNA	3160	38.9	NG_L	
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	376-06-7	Perfluorotetradecanoic acid	PFTeDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	72629-94-8	Perfluorotridecanoic acid	PFTrDA	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	756426-58-1	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	763051-92-9	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	ND	1.95	NG_L	U
JBPHH PEARL HARBOR HI	20220525	PB107	537.1	919005-14-4	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	ND	1.95	NG_L	U

Installation Name – Name of installation where groundwater samples were collected

Sample Date – Date on which the sample was collected

Field Sample ID – Unique name assigned to sample collected

Analysis Method – Laboratory method to conduct sample analysis

CAS Number – Numeric identifier for a specific chemical

Analyte Name – Name of the chemical analyzed by the laboratory

Analyte Abbreviation – Abbreviated name of the chemical analyzed by the laboratory

Final Result – The analyte concentration value generated after a sample has been analyzed

Limit of Detection – The smallest amount or concentration of a substance that must be present in a sample in order to be detected

Final Units – Unit of measure for the analyte value (NG/L = nanograms per liter)

Final Qualification – Final qualifier code assigned to the result by the laboratory

Final Qualification Key:

J = The reported result was an estimate value.

U = The analyte was not detected and was reported as less than the Limit of Detection (LOO). The LOO has been adjusted for any dilution or concentration of the sample.

UJ = The analyte was not detected and was reported as less than the Limit of Detection (LOO). However, the associated numerical value is approximate.