

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG-MMW0124-10212021	10/21/2021	32	42	N	PFAS	2110182	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Quality Control	Source Water	Source Water	SOURCEWATER	LORNG-FB01-10212021	10/21/2021			N	PFAS	2110182	Not Applicable
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG-BW17004-10222021	10/22/2021	56	66	N	PFAS	2110182	3
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR01	LORNG-ANWR01-10222021	10/22/2021			N	PFAS	2110182	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR01	LORNG-ANWR01-10222021FD	10/22/2021			FD	PFAS	2110182	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR02	LORNG-ANWR02-10222021	10/22/2021			N	PFAS	2110182	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Private Well Water	Drinking Water	LF2RESD	LORNG-RES01-WH-10222021	10/22/2021			N	PFAS	2110182	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW3402R	LORNG-MMW3402R-10222021	10/22/2021	4	14	N	PFAS	2110182	3
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG-OW17001-10222021	10/22/2021	19	29	N	PFAS	2110182	3
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG-OW17001-10222021FD	10/22/2021	19	29	FD	PFAS	2110182	3
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Government Well Water	Drinking Water	USFW01	LORNG-USFW01-10222021	10/22/2021			N	PFAS	2110182	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG-044RW01-10232021	10/23/2021	19	29	N	PFAS	2110192	1
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG-CBW02-10232021	10/23/2021	42	52	N	PFAS	2110192	3
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG-JMW0991-10232021	10/23/2021	46	56	N	PFAS	2110192	6
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG-JMW3601-10232021	10/23/2021	38	48	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7113	LORNG-JMW7113-10232021	10/23/2021	4	14	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0001	LORNG-MMW0001-10232021	10/23/2021	88	98	N	PFAS	2110192	6
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG-MMW0007A-10232021	10/23/2021	132	142	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG-MMW0007B-10232021	10/23/2021	47	57	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-04	LORNG-LT04-SW-10242021	10/24/2021	0.25	0.25	N	PFAS	2110192	3
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-05	LORNG-LT05-SW-10242021	10/24/2021	1	1	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-05A	LORNG-LT05A-SW-10242021	10/24/2021	1.5	1.5	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-10-01	LORNG-LT1001-SW-10242021	10/24/2021	0.5	0.5	N	PFAS	2110192	4
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-10-06A	LORNG-LT1006A-SW-10242021	10/24/2021	1	1	N	PFAS	2110192	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-13A	LORNG-LT13A-SW-10242021	10/24/2021	1	1	N	PFAS	2110192	2
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-14A	LORNG-LT14A-SW-10242021	10/24/2021	0.5	0.5	N	PFAS	2110192	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT18	LORNG-LT18-SW-10242021	10/24/2021	1	1	N	PFAS	2110192	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Contaminant Migration	Sitewide Surface Water	Surface Water	LT18	LORNG-LT18-SW-10242021FD	10/24/2021	1	1	FD	PFAS	2110192	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Private Well Water	Drinking Water	EGRESD	LORNG-RES03-WH-10252021	10/25/2021			N	PFAS	2110211	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Private Well Water	Drinking Water	EGRESD	LORNG-RES03-WH-10252021FD	10/25/2021			FD	PFAS	2110211	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Public Well Water	Drinking Water	LORNG-LST-WELLA	LORNG-LWELLA-10252021	10/25/2021	0	435	N	PFAS	2110211	Outside of flow fields

Notes

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Additional notes documented on **Table 1-1**.

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Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Public Well Water	Drinking Water	LORNG-LST-WELLB	LORNG-LWELLB-10252021	10/25/2021	0	40	N	PFAS	2110211	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Government Well Water	Drinking Water	LORNG-LWTF-EFF	LORNG-LWTF-EFF-10252021	10/25/2021			N	PFAS	2110211	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Government Well Water	Drinking Water	LORNG-LWTF-INF	LORNG-LWTF-INF-10252021	10/25/2021			N	PFAS	2110211	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RRRESD	LORNG-RES05-WH-10252021	10/25/2021			N	PFAS	2110211	Outside of flow fields
Loring PFAS RI, Existing Well and Surface Water Sampling Work Plan- Fall 2021	Receptor Risk (Human Health)	Private Well Water	Drinking Water	WGRESD	LORNG-RES04-WH-10252021	10/25/2021			N	PFAS	2110211	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR01	LORNG-ANWR01_02102022	2/10/2022			N	PFAS	2202134	Outside of flow fields
RI Work Plan	Quality Control	Source Water	Source Water	SOURCEWATER	LORNG-Sourcewater_02102022	2/10/2022			N	PFAS	2202134	Not Applicable
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_05052022	5/5/2022	73	83	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_05052022FD	5/5/2022	73	83	FD	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_05052022	5/5/2022	156	166	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_05052022	5/5/2022	52	62	N	PFAS	FA95440	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_05052022_E	5/5/2022	52	62	N	Perchlorate	200-63332	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_05052022_K	5/5/2022	52	62	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP2142	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7341B	LORNG_JBW7341B_05052022	5/5/2022	41	51	N	PFAS	FA95440	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_05052022	5/5/2022	41	51	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_05052022_K	5/5/2022	41	51	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP2161	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_05052022	5/5/2022	44	54	N	PFAS	FA95440	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JEB5-4	LORNG_JEB5-4_05052022	5/5/2022	19	34	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0301C	LORNG_JMW0301C_05052022	5/5/2022	49	59	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0505	LORNG_JMW0505_05052022	5/5/2022	19	29	N	PFAS	FA95440	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0505	LORNG_JMW0505_05052022FD	5/5/2022	19	29	FD	PFAS	FA95440	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_05052022	5/5/2022	26	36	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_05052022	5/5/2022	28	43	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1762	LORNG_JMW1762_05052022	5/5/2022	22	32	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0342	LORNG_JPZ0342_05052022	5/5/2022	29	39	N	PFAS	FA95440	4
RI Work Plan	Quality Control	Source Water	Source Water	LISOURCE	LORNG_LISOURCE_05052022	5/5/2022			N	PFAS	FA95439	Not Applicable
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_05062022	5/6/2022	88	98	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_05062022	5/6/2022	49	59	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335A	LORNG_JBW7335A_05062022	5/6/2022	192	202	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335B	LORNG_JBW7335B_05062022	5/6/2022	115	125	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_05062022	5/6/2022	24	34	N	PFAS	FA95583	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_05062022	5/6/2022	23	33	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_05062022	5/6/2022	193	203	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05062022	5/6/2022	28	38	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05062022_E	5/6/2022	28	38	N	Perchlorate	200-63331	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05062022_K	5/6/2022	28	38	N	VOCs, EDB/DBCP	SP2189	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05062022FD	5/6/2022	28	38	FD	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05062022FD_K	5/6/2022	28	38	FD	VOCs, EDB/DBCP	SP2189	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0241A	LORNG_JMW0241A_05062022	5/6/2022	65	75	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0406	LORNG_JMW0406_05062022	5/6/2022	6	16	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0406	LORNG_JMW0406_05062022SPLIT	5/6/2022	6	16	N	PFAS	2205092	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_05062022	5/6/2022	4	14	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_05062022FD	5/6/2022	4	14	FD	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1780	LORNG_JPZ1780_05062022	5/6/2022	19	29	N	PFAS	FA95511	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7808	LORNG_JPZ7808_05062022	5/6/2022	5	15	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0009	LORNG_MMW0009_05062022	5/6/2022	39	49	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_05062022	5/6/2022	15	25	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_05062022	5/6/2022	8	18	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_05062022_E	5/6/2022	8	18	N	Perchlorate	200-63331	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_05062022_K	5/6/2022	8	18	N	VOCs, EDB/DBCP	SP2189	3

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RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_05062022FD	5/6/2022	8	18	FD	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW01_05072022	5/7/2022	4	14	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW01_05072022FD	5/7/2022	4	14	FD	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW02_05072022	5/7/2022	25	40	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW14005	LORNG_BW14005_05072022	5/7/2022	68	78	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_05072022	5/7/2022	43	53	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738B	LORNG_JBW7738B_05072022	5/7/2022	60	70	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7752	LORNG_JBW7752_05072022	5/7/2022	27	37	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0416B	LORNG_JMW0416B_05072022	5/7/2022	9	19	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0330	LORNG_MMW0330_05072022	5/7/2022	40	50	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0422	LORNG_MMW0422_05072022	5/7/2022	56	66	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0423	LORNG_MMW0423_05072022	5/7/2022	25	35	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_05072022	5/7/2022	15	25	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7614	LORNG_JBW7614_05082022	5/8/2022	20	62	N	PFAS	FA95583	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7714	LORNG_JBW7714_05082022	5/8/2022	83	93	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738A	LORNG_JBW7738A_05082022	5/8/2022	90	100	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_05082022	5/8/2022	14	24	N	PFAS	FA95583	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_05082022_K	5/8/2022	14	24	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP2189	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_05082022F	5/8/2022	14	24	N	Metals, filtered	SP2189	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1981	LORNG_JMW1981_05082022	5/8/2022	42	52	N	PFAS	FA95583	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1982	LORNG_JMW1982_05082022	5/8/2022	34	44	N	PFAS	FA95583	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_05092022	5/9/2022	30	50	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_05092022_E	5/9/2022	30	50	N	Perchlorate	200-63423	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_05092022_K	5/9/2022	30	50	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP2222	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_05092022F	5/9/2022	30	50	N	Metals, filtered	SP2222	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7710B	LORNG_JBW7710B_05092022	5/9/2022	46	56	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_05092022	5/9/2022	31	92	N	PFAS	FA95595	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_05092022_K	5/9/2022	31	92	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP2222	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_05092022F	5/9/2022	31	92	N	Metals, filtered	SP2222	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7753A	LORNG_JBW7753A_05092022	5/9/2022	24	34	N	PFAS	FA95595	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_05092022	5/9/2022	57	67	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3102	LORNG_JMW3102_05092022	5/9/2022	15	20	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_05092022	5/9/2022	39	49	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_05092022	5/9/2022	20	30	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_05092022_K	5/9/2022	20	30	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs	SP2222	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0606	LORNG_JPZ0606_05092022	5/9/2022	5	10	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0606	LORNG_JPZ0606_05092022FD	5/9/2022	5	10	FD	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0686	LORNG_JPZ0686_05092022	5/9/2022	19	29	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_05092022	5/9/2022	132	142	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG_MMW0007B_05092022	5/9/2022	47	57	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05092022	5/9/2022	5	15	N	PFAS	FA95595	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05092022_E	5/9/2022	5	15	N	Perchlorate	200-63423	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05092022_K	5/9/2022	5	15	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs	SP2222	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_05102022	5/10/2022	20	30	N	PFAS	FA95621	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203B	LORNG_JBW7203B_05102022	5/10/2022	43	53	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7304	LORNG_JBW7304_05102022	5/10/2022	114	124	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_05102022	5/10/2022	83	93	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326B	LORNG_JBW7326B_05102022	5/10/2022	37	47	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_150_05102022	5/10/2022	44	212	N	PFAS	FA95621	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_40_05102022	5/10/2022	44	212	N	PFAS	FA95621	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0603	LORNG_JMW0603_05102022	5/10/2022	36	46	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG_JMW3601_05102022	5/10/2022	38	48	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_05102022	5/10/2022	63	73	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_05102022	5/10/2022	19	29	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_05102022	5/10/2022	16	26	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05102022	5/10/2022	32	42	N	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05102022_E	5/10/2022	32	42	N	Perchlorate	200-63422	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05102022_K	5/10/2022	32	42	N	1,4 Dioxane	SP2277	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05102022FD	5/10/2022	32	42	FD	PFAS	FA95621	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05102022FD_E	5/10/2022	32	42	FD	Perchlorate	200-63422	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05102022FD_K	5/10/2022	32	42	FD	1,4 Dioxane	SP2277	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1147	LORNG_RFW1147_05102022	5/10/2022	40	50	N	PFAS	FA95621	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_05102022	5/10/2022	15	35	N	PFAS	FA95621	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	043-MW03	LORNG_043-MW03_05172022	5/17/2022	15	25	N	PFAS	FA95784	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-01	LORNG_AA20MW01_05172022	5/17/2022	16	26	N	PFAS	FA95784	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203A	LORNG_JBW7203A_05172022	5/17/2022	74	84	N	PFAS	FA95784	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7322	LORNG_JMW7322_05172022	5/17/2022	7	17	N	PFAS	FA95784	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08003	LORNG_SB08003_0-1_05172022	5/17/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08003	LORNG_SB08003_0-1_05172022FD	5/17/2022	0	1	FD	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08003	LORNG_SB08003_8-9_05172022	5/17/2022	8	9	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08004	LORNG_SB08004_0-1_05172022	5/17/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08004	LORNG_SB08004_8-10_05172022	5/17/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_05172022	5/17/2022	32	42	N	PFAS	FA95784	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_05172022FD	5/17/2022	32	42	FD	PFAS	FA95784	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_05172022	5/17/2022	20	30	N	PFAS	FA95784	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_05172022FD	5/17/2022	20	30	FD	PFAS	FA95784	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0326	LORNG_MMW0326_05172022	5/17/2022	48	58	N	PFAS	FA95834	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_OW17001_05172022	5/17/2022	19	29	N	PFAS	FA95834	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_OW17001_05172022_K	5/17/2022	19	29	N	Metals	SP2463	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_OW17001_05172022FD	5/17/2022	19	29	FD	PFAS	FA95834	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_OW17001_05172022FD_K	5/17/2022	19	29	FD	Metals	SP2463	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW02_05182022	5/18/2022	15	25	N	PFAS	FA95834	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_05182022	5/18/2022	97	107	N	PFAS	FA95834	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_05182022_E	5/18/2022	97	107	N	Perchlorate	200-63531	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_05182022_K	5/18/2022	97	107	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP2463	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG_BW17004_05182022	5/18/2022	56	66	N	PFAS	FA95834	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7403	LORNG_JBW7403_05182022	5/18/2022	26	82	N	PFAS	FA95834	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0806	LORNG_JMW0806_05182022	5/18/2022	56	66	N	PFAS	FA95834	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0880	LORNG_JMW0880_05182022	5/18/2022	38	48	N	PFAS	FA95834	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_05182022	5/18/2022	41	51	N	PFAS	FA95834	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1960	LORNG_JMW1960_05182022	5/18/2022	25	35	N	PFAS	FA95834	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7704	LORNG_JPZ7704_05182022	5/18/2022	201	211	N	PFAS	FA95834	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW01_05192022	5/19/2022	9	19	N	PFAS	FA95870	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW01_05192022_K	5/19/2022	9	19	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP2462	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW02_05192022	5/19/2022	41	51	N	PFAS	FA95870	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG_CBW02_05192022	5/19/2022	42	52	N	PFAS	FA95870	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW0602_05192022	5/19/2022	80	90	N	PFAS	FA95870	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0891	LORNG_JMW0891_05192022	5/19/2022	41	51	N	PFAS	FA95834	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1565	LORNG_JMW1565_05192022	5/19/2022	34	44	N	PFAS	FA95870	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3501	LORNG_JMW3501_05192022	5/19/2022	26	84	N	PFAS	FA95834	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08001	LORNG_SB08001_0-1_05192022	5/19/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08001	LORNG_SB08001_0-1_05192022_K	5/19/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2461	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08001	LORNG_SB08001_8-10_05192022	5/19/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08001	LORNG_SB08001_8-10_05192022_K	5/19/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP2461	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08002	LORNG_SB08002_0-1_05192022	5/19/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08002	LORNG_SB08002_8-10_05192022	5/19/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08005	LORNG_SB08005_0-1_05192022	5/19/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08005	LORNG_SB08005_8-10_05192022	5/19/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08006	LORNG_SB08006_0-1_05192022	5/19/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08006	LORNG_SB08006_0-1_05192022_E	5/19/2022	0	1	N	Perchlorate	200-63532	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08006	LORNG_SB08006_0-1_05192022_K	5/19/2022	0	1	N	VOCs, TOC, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2461	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08006	LORNG_SB08006_8-10_05192022	5/19/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08006	LORNG_SB08006_8-10_05192022_E	5/19/2022	8	10	N	Perchlorate	200-63532	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08006	LORNG_SB08006_8-10_05192022_K	5/19/2022	8	10	N	VOCs, TOC, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2461	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_05192022	5/19/2022	65	75	N	PFAS	FA95870	5

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_05192022FD	5/19/2022	65	75	FD	PFAS	FA95870	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW2	LORNG_LF2MW2_05192022	5/19/2022	40	50	N	PFAS	FA95870	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW3	LORNG_LF2MW3_05192022	5/19/2022	80	90	N	PFAS	FA95870	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-044	LORNG-UNK-044_05192022	5/19/2022	13	23	N	PFAS	FA95870	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS-2_125_05192022	5/19/2022	UNK	155	N	PFAS	FA95870	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS-2_40_05192022	5/19/2022	UNK	155	N	PFAS	FA95870	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_05202022	5/20/2022	91	101	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_05202022	5/20/2022	28	43	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_05202022_K	5/20/2022	28	43	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP2481	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0941	LORNG_JMW0941_05202022	5/20/2022	41	51	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0980	LORNG_JMW0980_05202022	5/20/2022	51	61	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_05202022	5/20/2022	20	30	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_05202022	5/20/2022	15	25	N	PFAS	FA95898	3
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07004	LORNG_SB07004_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07004	LORNG_SB07004_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07004	LORNG_SB07004_8-10_05202022FD	5/20/2022	8	10	FD	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07005	LORNG_SB07005_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07005	LORNG_SB07005_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07006	LORNG_SB07006_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07006	LORNG_SB07006_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07007	LORNG_SB07007_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07007	LORNG_SB07007_8-9_05202022	5/20/2022	8	9	N	PFAS	FA95871	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07008	LORNG_SB07008_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07008	LORNG_SB07008_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07009	LORNG_SB07009_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07009	LORNG_SB07009_8-9_05202022	5/20/2022	8	10	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07010	LORNG_SB07010_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07010	LORNG_SB07010_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07011	LORNG_SB07011_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07011	LORNG_SB07011_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07012	LORNG_SB07012_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07012	LORNG_SB07012_8-10_05202022	5/20/2022	8	10	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07012	LORNG_SB07012_8-10_05202022FD	5/20/2022	8	10	FD	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07013	LORNG_SB07013_0-1_05202022	5/20/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07013	LORNG_SB07013_6-7_05202022	5/20/2022	6	7	N	PFAS	FA95916	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_05202022	5/20/2022	57	67	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW4	LORNG_LF3MW4_05202022	5/20/2022	26	36	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0002	LORNG_MMW0002_05202022	5/20/2022	25	45	N	PFAS	FA95870	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0015	LORNG_MMW0015_05202022	5/20/2022	40	50	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22001	LORNG_OW22001_05202022	5/20/2022	5	15	N	PFAS	FA95898	4

Notes

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_OW16001_05202022	5/20/2022	5	15	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_OW16001_05202022_E	5/20/2022	5	15	N	Perchlorate	200-63533	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_OW16001_05202022_K	5/20/2022	5	15	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP2481	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05006	LORNG_BW05006_05212022	5/21/2022	59	69	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8009	LORNG_JBW8009_05212022	5/21/2022	44	54	N	PFAS	FA95898	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0961	LORNG_JMW0961_05212022	5/21/2022	4	14	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG_JMW0991_05212022	5/21/2022	46	56	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0992	LORNG_JMW0992_05212022	5/21/2022	80	95	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7916	LORNG_JMW7916_05212022	5/21/2022	3	13	N	PFAS	FA95898	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10005	LORNG_SB10005_0-1_05212022	5/21/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10005	LORNG_SB10005_8-10_05212022	5/21/2022	8	10	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10008	LORNG_SB10008_0-1_05212022	5/21/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10008	LORNG_SB10008_8-9_05212022	5/21/2022	8	9	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10009	LORNG_SB10009_0-1_05212022	5/21/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10009	LORNG_SB10009_8-10_05212022	5/21/2022	8	10	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07014	LORNG_SB07014_0-1_05212022	5/21/2022	0	1	N	PFAS	FA95916	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07014	LORNG_SB07014_8-10_05212022	5/21/2022	8	10	N	PFAS	FA95916	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_05212022	5/21/2022	56	66	N	PFAS	FA95898	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW3402R	LORNG_MMW3402R_05212022	5/21/2022	4	14	N	PFAS	FA95898	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW3402R	LORNG_MMW3402R_05212022_K	5/21/2022	4	14	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP2521	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1144	LORNG_RFW1144_05212022	5/21/2022	69	79	N	PFAS	FA95898	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW-38	LORNG_RFW-38_05212022	5/21/2022	26	138	N	PFAS	FA95898	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-01	LORNG_AA18MW01_05222022	5/22/2022	42	57	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-02	LORNG_AA18MW02_05222022	5/22/2022	42	52	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	ASMW101	LORNG_ASMW101_05222022	5/22/2022	21	31	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_05222022	5/22/2022	52	62	N	PFAS	FA95898	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_05222022FD	5/22/2022	52	62	FD	PFAS	FA95898	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_05222022	5/22/2022	49	64	N	PFAS	FA95898	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3413	LORNG_FMW3413_05222022	5/22/2022	57	67	N	PFAS	FA95898	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7215B	LORNG_JBW7215B_05222022	5/22/2022	69	79	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7316	LORNG_JBW7316_05222022	5/22/2022	19	121	N	PFAS	FA95898	4
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10006	LORNG_SB10006_0-1_05222022	5/22/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10006	LORNG_SB10006_8-10_05222022	5/22/2022	8	8	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10006	LORNG_SB10006_8-10_05222022FD	5/22/2022	8	10	FD	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10007	LORNG_SB10007_0-1_05222022	5/22/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10007	LORNG_SB10007_8-10_05222022	5/22/2022	8	10	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11001	LORNG_SB11001_0-1_05222022	5/22/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11001	LORNG_SB11001_8-10_05222022	5/22/2022	8	10	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_0-1_05222022	5/22/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_0-1_05222022_K	5/22/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2522	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_0-1_052222_C	5/22/2022	0	1	N	TOC	169966	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_8-10_05222022	5/22/2022	8	10	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_8-10_05222022_K	5/22/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP2522	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_8-10_05222022FD	5/22/2022	8	10	FD	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11002	LORNG_SB11002_8-10_052222_C	5/22/2022	8	10	N	TOC	169966	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11003	LORNG_SB11003_0-1_05222022	5/22/2022	0	1	N	PFAS	FA95916	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11003	LORNG_SB11003_8-10_05222022	5/22/2022	8	10	N	PFAS	FA95916	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-033	LORNG-UNK-033_05222022	5/22/2022	51	61	N	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-033	LORNG-UNK-033_05222022FD	5/22/2022	51	61	FD	PFAS	FA95898	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG_044-RW01_05232022	5/23/2022	19	29	N	PFAS	FA95936	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_05232022	5/23/2022	74	84	N	PFAS	FA95936	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_05232022_E	5/23/2022	74	84	N	Perchlorate	200-63534	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_05232022_K	5/23/2022	74	84	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2523	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_05232022FD	5/23/2022	74	84	FD	PFAS	FA95936	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_05232022FD_E	5/23/2022	74	84	FD	Perchlorate	200-63534	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_05232022FD_K	5/23/2022	74	84	FD	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2523	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7314	LORNG_JBW7314_05232022	5/23/2022	19	122	N	PFAS	FA95936	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_05232022	5/23/2022	68	78	N	PFAS	FA95936	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_05232022SPLIT	5/23/2022	68	78	N	PFAS	2205183	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8004B	LORNG_JMW8004B_05232022	5/23/2022	61	71	N	PFAS	FA95936	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_05232022	5/23/2022	34	44	N	PFAS	FA95936	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_05232022_E	5/23/2022	34	44	N	Perchlorate	200-63534	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_05232022_K	5/23/2022	34	44	N	1,4 Dioxane	SP2523	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_05232022	5/23/2022	20	30	N	PFAS	FA95936	1
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13001	LORNG_SB13001_0-1_05232022	5/23/2022	0	1	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13001	LORNG_SB13001_6-7_05232022	5/23/2022	6	7	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13002	LORNG_SB13002_0-1_05232022	5/23/2022	0	1	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13002	LORNG_SB13002_0-1_05232022FD	5/23/2022	0	1	FD	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13002	LORNG_SB13002_9-10_05232022	5/23/2022	9	10	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13005	LORNG_SB13005_0-1_05232022	5/23/2022	0	1	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13009	LORNG_SB13009_0-1_05232022	5/23/2022	0	1	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13009	LORNG_SB13009_8-10_05232022	5/23/2022	8	10	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13014	LORNG_SB13014_0-1_05232022	5/23/2022	0	1	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13014	LORNG_SB13014_0-1_05232022FD	5/23/2022	0	1	FD	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13014	LORNG_SB13014_8-10_05232022	5/23/2022	8	10	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13015	LORNG_SB13015_0-1_05232022	5/23/2022	0	1	N	PFAS	FA95934	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13015	LORNG_SB13015_8-10_05232022	5/23/2022	8	10	N	PFAS	FA95934	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW8015	LORNG_MMW8015_05232022	5/23/2022	64	74	N	PFAS	FA95936	1
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13003	LORNG_SB13003_0-1_05242022	5/24/2022	0	1	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13003	LORNG_SB13003_8-10_05242022	5/24/2022	8	10	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13004	LORNG_SB13004_0-1_05242022	5/24/2022	0	1	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13004	LORNG_SB13004_8-10_05242022	5/24/2022	8	10	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13008	LORNG_SB13008_0-1_05242022	5/24/2022	0	1	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13008	LORNG_SB13008_0-1_05242022_K	5/24/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2566	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13008	LORNG_SB13008_8-10_05242022	5/24/2022	8	10	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13008	LORNG_SB13008_8-10_05242022_K	5/24/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP2566	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13012	LORNG_SB13012_0-1_05242022	5/24/2022	0	1	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13012	LORNG_SB13012_8-10_05242022	5/24/2022	8	10	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13017	LORNG_SB13017_0-1_05242022	5/24/2022	0	1	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13017	LORNG_SB13017_0-1_05242022_K	5/24/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2566	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13017	LORNG_SB13017_0-1_052422_C	5/24/2022	0	1	N	TOC	169967	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13017	LORNG_SB13017_8-10_05242022	5/24/2022	8	10	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13017	LORNG_SB13017_8-10_05242022_K	5/24/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP2566	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13017	LORNG_SB13017_8-10_052422_C	5/24/2022	8	10	N	TOC	169967	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13023	LORNG_SB13023_0-1_05242022	5/24/2022	0	1	N	PFAS	FA95977	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13023	LORNG_SB13023_6-7_05242022	5/24/2022	6	7	N	PFAS	FA95977	3
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_01_05242022	5/24/2022	NA	NA	N	PFAS	FA95975	Not Applicable
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_01_05242022_K	5/24/2022	NA	NA	N	pH/Corrosivity, Reactivity, Total PCBs	SP2565	Not Applicable
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_01_05242022T_K	5/24/2022	NA	NA	N	TCLP VOCs, TCLP SVOC, TCLP RCRA 8 Metals, TCLP Pesticides, TCLP Herbicides	SP2565	Not Applicable
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	WWTP_WSW	LORNG_WWTP_WSW_05242022	5/24/2022			N	PFAS	FA95976	Outside of flow fields
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06010	LORNG_SB06010_0-1_05312022	5/31/2022	0	1	N	PFAS	FA96109	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06010	LORNG_SB06010_0-1_05312022_E	5/31/2022	0	1	N	Perchlorate	200-63719	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06010	LORNG_SB06010_0-1_05312022_K	5/31/2022	0	1	N	VOCs, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2692	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06010	LORNG_SB06010_5-6_05312022	5/31/2022	5	6	N	PFAS	FA96109	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06010	LORNG_SB06010_5-6_05312022_E	5/31/2022	5	6	N	Perchlorate	200-63719	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06010	LORNG_SB06010_5-6_05312022_K	5/31/2022	5	6	N	VOCs, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2692	4
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13006	LORNG_SB13006_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13006	LORNG_SB13006_8-10_06012022	6/1/2022	8	10	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13007	LORNG_SB13007_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13007	LORNG_SB13007_8-10_06012022	6/1/2022	8	10	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13011	LORNG_SB13011_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13011	LORNG_SB13011_8-10_06012022	6/1/2022	8	10	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13013	LORNG_SB13013_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13013	LORNG_SB13013_5-6_06012022	6/1/2022	5	6	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13018	LORNG_SB13018_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13018	LORNG_SB13018_0-1_06012022_K	6/1/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2721	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13018	LORNG_SB13018_8-10_06012022	6/1/2022	8	10	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13018	LORNG_SB13018_8-10_06012022_K	6/1/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP2721	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13018	LORNG_SB13018_8-10_06012022FDK	6/1/2022	8	10	FD	VOCs	SP2721	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13019	LORNG_SB13019_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13019	LORNG_SB13019_8-10_06012022	6/1/2022	8	10	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13019	LORNG_SB13019_8-10_06012022FD	6/1/2022	8	10	FD	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13020	LORNG_SB13020_0-1_06012022	6/1/2022	0	1	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13020	LORNG_SB13020_8-10_06012022	6/1/2022	8	10	N	PFAS	FA96109	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12008	LORNG_SB12008_0-1_06022022	6/2/2022	0	1	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12008	LORNG_SB12008_8-10_06022022	6/2/2022	8	10	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12008	LORNG_SB12008_8-10_06022022FD	6/2/2022	8	10	FD	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13010	LORNG_SB13010_0-1_06022022	6/2/2022	0	1	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13010	LORNG_SB13010_8-10_06022022	6/2/2022	8	10	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13016	LORNG_SB13016_0-1_06022022	6/2/2022	0	1	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13016	LORNG_SB13016_8-10_06022022	6/2/2022	8	10	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	14. Hardstand 19	Soil	SB14004	LORNG_SB14004_0-1_06022022	6/2/2022	0	1	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	14. Hardstand 19	Soil	SB14004	LORNG_SB14004_8-10_06022022	6/2/2022	8	10	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	14. Hardstand 19	Soil	SB14005	LORNG_SB14005_0-1_06022022	6/2/2022	0	1	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	14. Hardstand 19	Soil	SB14005	LORNG_SB14005_8-10_06022022	6/2/2022	8	10	N	PFAS	FA96203	3
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05007	LORNG_SB05007_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05007	LORNG_SB05007_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05008	LORNG_SB05008_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05008	LORNG_SB05008_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05009	LORNG_SB05009_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05009	LORNG_SB05009_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05010	LORNG_SB05010_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05011	LORNG_SB05011_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05011	LORNG_SB05011_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05012	LORNG_SB05012_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05012	LORNG_SB05012_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05013	LORNG_SB05013_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05013	LORNG_SB05013_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05014	LORNG_SB05014_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05014	LORNG_SB05014_6-8_06032022	6/3/2022	6	8	N	PFAS	FA96238	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05015	LORNG_SB05015_0-1_06032022	6/3/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05015	LORNG_SB05015_8-10_06032022	6/3/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05006	LORNG_SB05006_0-1_06042022	6/4/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05006	LORNG_SB05006_0-1_06042022FD	6/4/2022	0	1	FD	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05006	LORNG_SB05006_8-10_06042022	6/4/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05017	LORNG_SB05017_0-1_06042022	6/4/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05017	LORNG_SB05017_8-10_06042022	6/4/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05019	LORNG_SB05019_0-1_06042022	6/4/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05019	LORNG_SB05019_8-10_06042022	6/4/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05020	LORNG_SB05020_0-1_06042022	6/4/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05020	LORNG_SB05020_8-10_06042022	6/4/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_0-1_06042022	6/4/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_0-1_06042022_CT	6/4/2022	0	1	N	TOC	170145	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_0-1_06042022_E	6/4/2022	0	1	N	Perchlorate	200-63720	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_0-1_06042022_K	6/4/2022	0	1	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2809	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_8-10_06042022	6/4/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_8-10_06042022_CT	6/4/2022	8	10	N	TOC	170145	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_8-10_06042022_E	6/4/2022	8	10	N	Perchlorate	200-63720	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09006	LORNG_SB09006_8-10_06042022_K	6/4/2022	8	10	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2809	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09007	LORNG_SB09007_0-1_06042022	6/4/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09007	LORNG_SB09007_8-10_06042022	6/4/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_06052022GS	6/5/2022	80	90	N	PFAS	FA96239	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18021	LORNG_SB18021_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18021	LORNG_SB18021_5-7_06052022	6/5/2022	5	7	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18022	LORNG_SB18022_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18023	LORNG_SB18023_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18023	LORNG_SB18023_0-1_06052022FD	6/5/2022	0	1	FD	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18023	LORNG_SB18023_8-10_06052022	6/5/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18024	LORNG_SB18024_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18024	LORNG_SB18024_8-10_06052022	6/5/2022	8	10	N	PFAS	FA96238	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18025	LORNG_SB18025_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18025	LORNG_SB18025_8-10_06052022	6/5/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18026	LORNG_SB18026_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18026	LORNG_SB18026_8-10_06052022	6/5/2022	8	10	N	PFAS	FA96238	2
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09005	LORNG_SB09005_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09005	LORNG_SB09005_8-10_06052022	6/5/2022	8	10	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09008	LORNG_SB09008_0-1_06052022	6/5/2022	0	1	N	PFAS	FA96238	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09008	LORNG_SB09008_8-10_06052022	6/5/2022	8	10	N	PFAS	FA96238	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01010	LORNG_SB01010_0-1_06062022	6/6/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01010	LORNG_SB01010_8-10_06062022	6/6/2022	8	10	N	PFAS	FA96351	1
PFAS Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01011	LORNG_SB01011_0-1_06062022	6/6/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01011	LORNG_SB01011_8-10_06062022	6/6/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01011	LORNG_SB01011_8-10_06062022FD	6/6/2022	8	10	FD	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01012	LORNG_SB01012_0-1_06062022	6/6/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01012	LORNG_SB01012_0-1_06062022FD	6/6/2022	0	1	FD	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01012	LORNG_SB01012_8-10_06062022	6/6/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01012	LORNG_SB01012_8-10_06062022SPL	6/6/2022	8	10	N	PFAS	2206057	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01014	LORNG_SB01014_0-1_06062022	6/6/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01014	LORNG_SB01014_5-7_06062022	6/6/2022	5	7	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01014	LORNG_SB01014-0-1_06062022_K	6/6/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2868	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01014	LORNG_SB01014-5-7_06062022_K	6/6/2022	5	7	N	VOCs, SVOCs, PAHs, Metals	SP2868	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18018	LORNG_SB18018_0-1_06062022	6/6/2022	0	1	N	PFAS	FA96351	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18018	LORNG_SB18018_8-10_06062022	6/6/2022	8	10	N	PFAS	FA96351	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18019	LORNG_SB18019_0-1_06062022	6/6/2022	0	1	N	PFAS	FA96351	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18019	LORNG_SB18019_8-10_06062022	6/6/2022	8	10	N	PFAS	FA96351	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_06072022GS	6/7/2022	46	56	N	PFAS	FA96352	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_06062022GS	6/7/2022	105	115	N	PFAS	FA96352	3
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01005	LORNG_SB01005_0-1_06072022	6/7/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01005	LORNG_SB01005_8-10_06072022	6/7/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01007	LORNG_SB01007_0-1_06072022	6/7/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01007	LORNG_SB01007_8-10_06072022	6/7/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01008	LORNG_SB01008_0-1_06072022	6/7/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01008	LORNG_SB01008_8-10_06072022	6/7/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01009	LORNG_SB01009_0-1_06072022	6/7/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01009	LORNG_SB01009_8-10_06072022	6/7/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01009	LORNG_SB01009_8-10_06072022FD	6/7/2022	8	10	FD	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01009	LORNG_SB01009-0-1_06072022_K	6/7/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP2868	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01009	LORNG_SB01009-8-10_06072022_K	6/7/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP2868	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01013	LORNG_SB01013_0-1_06072022	6/7/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01013	LORNG_SB01013_8-10_06072022	6/7/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016_0-1_06072022	6/7/2022	0	1	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016_8-10_06072022	6/7/2022	8	10	N	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016_8-10_06072022FD	6/7/2022	8	10	FD	PFAS	FA96351	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016-0-1_06072022_E	6/7/2022	0	1	N	Perchlorate	200-3792	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016-0-1_06072022_K	6/7/2022	0	1	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2868	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016-8-10_06072022_E	6/7/2022	8	10	N	Perchlorate	200-3792	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016-8-10_06072022_K	6/7/2022	8	10	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2868	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016-8-10_06072022FDE	6/7/2022	8	10	FD	Perchlorate	200-3792	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01016	LORNG_SB01016-8-10_06072022FDK	6/7/2022	8	10	FD	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP2868	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGW_BW001	LORNG_WBGW_BW0001_06072022GS	6/7/2022	80	90	N	PFAS	FA96352	4
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF_06082022	6/8/2022	NA	NA	N	PFAS	FA96352	Not Applicable
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-INF	LORNG_IDW-INF_06082022	6/8/2022	NA	NA	N	PFAS	FA96352	Not Applicable
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18013	LORNG_SB18013_0-1_06142022	6/14/2022	0	1	N	PFAS	FA96551	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18013	LORNG_SB18013_8-10_06142022	6/14/2022	8	10	N	PFAS	FA96551	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18015	LORNG_SB18015_0-1_06142022	6/14/2022	0	1	N	PFAS	FA96551	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18015	LORNG_SB18015_8-10_06142022	6/14/2022	8	10	N	PFAS	FA96551	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18017	LORNG_SB18017_0-1_06142022	6/14/2022	0	1	N	PFAS	FA96551	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18017	LORNG_SB18017_8-10_06142022	6/14/2022	8	10	N	PFAS	FA96551	3
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22001	LORNG_SB22001_0-1_06142022	6/14/2022	0	1	N	PFAS	FA96551	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22001	LORNG_SB22001_7-8_06142022	6/14/2022	7	8	N	PFAS	FA96551	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22002	LORNG_SB22002_0-1_06142022	6/14/2022	0	1	N	PFAS	FA96551	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22002	LORNG_SB22002_6-7_06142022	6/14/2022	6	7	N	PFAS	FA96551	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22003	LORNG_SB22003_0-1_06142022	6/14/2022	0	1	N	PFAS	FA96551	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22003	LORNG_SB22003_6-7_06142022	6/14/2022	6	7	N	PFAS	FA96551	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C1	LORNG_C1_ST_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_06142022FD	6/14/2022	0	0.5	FD	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST05003	LORNG_ST05003_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST05003	LORNG_ST05003_06142022FD	6/14/2022	0	0.5	FD	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07001	LORNG_ST07001_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07002	LORNG_ST07002_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13001	LORNG_ST13001_06142022	6/14/2022	0	0.5	N	PFAS	FA96552	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18007	LORNG_SB18007_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18007	LORNG_SB18007_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18008	LORNG_SB18008_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18008	LORNG_SB18008_7-8_06152022	6/15/2022	7	8	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18009	LORNG_SB18009_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18009	LORNG_SB18009_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18010	LORNG_SB18010_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18010	LORNG_SB18010_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18011	LORNG_SB18011_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18011	LORNG_SB18011_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18011	LORNG_SB18011_8-10_06152022FD	6/15/2022	8	10	FD	PFAS	FA96627	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18012	LORNG_SB18012_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18012	LORNG_SB18012_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18014	LORNG_SB18014_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18014	LORNG_SB18014_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18016	LORNG_SB18016_0-1_06152022	6/15/2022	0	1	N	PFAS	FA96627	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18016	LORNG_SB18016_8-10_06152022	6/15/2022	8	10	N	PFAS	FA96627	2
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST05002	LORNG_ST05002_06152022	6/15/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08001	LORNG_ST08001_06152022	6/15/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08002	LORNG_ST08002_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08002	LORNG_ST08002_06152022FD	6/15/2022	0	0.5	FD	PFAS	FA96626	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08004	LORNG_ST08004_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST09001	LORNG_ST09001_06152022	6/15/2022	0	0.5	N	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST09001	LORNG_ST09001_06152022FD	6/15/2022	0	0.5	FD	PFAS	FA96552	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST09004	LORNG_ST09004_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST09005	LORNG_ST09005_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11001	LORNG_ST11001_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	3
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13014	LORNG_ST13014_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	3
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13015	LORNG_ST13015_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	3
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18001	LORNG_ST18001_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18006	LORNG_ST18006_06152022	6/15/2022	0	0.5	N	PFAS	FA96626	1
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16013	LORNG_SB16013_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16013	LORNG_SB16013_8-10_06162022	6/16/2022	8	10	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16014	LORNG_SB16014_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16014	LORNG_SB16014_8-10_06162022	6/16/2022	8	10	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18020	LORNG_SB18020_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18020	LORNG_SB18020_8-10_06162022	6/16/2022	8	10	N	PFAS	FA96640A	2
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06007	LORNG_SB06007_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06007	LORNG_SB06007_6-7_06162022	6/16/2022	6	7	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06009	LORNG_SB06009_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06009	LORNG_SB06009_8-10_06162022	6/16/2022	8	10	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06009	LORNG_SB06009_8-10_06162022FD	6/16/2022	8	10	FD	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06011	LORNG_SB06011_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4

Notes
Blank cells indicate that field is not applicable or not known.
Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06011	LORNG_SB06011_8-10_06162022	6/16/2022	8	10	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06011	LORNG_SB06011_8-10_06162022FD	6/16/2022	8	10	FD	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06012	LORNG_SB06012_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06012	LORNG_SB06012_1-2_06162022	6/16/2022	1	2	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06013	LORNG_SB06013_0-1_06162022	6/16/2022	0	1	N	PFAS	FA96640A	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06013	LORNG_SB06013_3-4_06162022	6/16/2022	3	4	N	PFAS	FA96640A	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12001	LORNG_ST12001_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	3
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16001	LORNG_ST16001_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16002	LORNG_ST16002_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16003	LORNG_ST16003_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST17001	LORNG_ST17001_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	3
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18003	LORNG_ST18003_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18003	LORNG_ST18003_06162022FD	6/16/2022	0	0.5	FD	PFAS	FA96641	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18007	LORNG_ST18007_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18008	LORNG_ST18008_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	2
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18009	LORNG_ST18009_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18013	LORNG_ST18013_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST20002	LORNG_ST20002_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21001	LORNG_ST21001_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST23002	LORNG_ST23002_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST23003	LORNG_ST23003_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST24001	LORNG_ST24001_06162022	6/16/2022	0	0.5	N	PFAS	FA96641	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_06172022GS	6/17/2022	69	79	N	PFAS	FA96615	2
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16005	LORNG_SB16005_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16005	LORNG_SB16005_8-10_06172022	6/17/2022	8	10	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16006	LORNG_SB16006_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16006	LORNG_SB16006_0-1_06172022_K	6/17/2022	0	1	N	VOCs, SVOCs, PAHs, Metals	SP3101	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16006	LORNG_SB16006_8-10_06172022	6/17/2022	8	10	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16006	LORNG_SB16006_8-10_06172022_K	6/17/2022	8	10	N	VOCs, SVOCs, PAHs, Metals	SP3101	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16007	LORNG_SB16007_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16007	LORNG_SB16007_4-5_06172022	6/17/2022	4	5	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16008	LORNG_SB16008_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16008	LORNG_SB16008_3-4_06172022	6/17/2022	3	4	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16009	LORNG_SB16009_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16010	LORNG_SB16010_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_0-1_06172022_C	6/17/2022	0	1	N	TOC	170364	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_0-1_06172022_E	6/17/2022	0	1	N	Perchlorate	200-63885	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_0-1_06172022_K	6/17/2022	0	1	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP3101	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_8-10_06172022	6/17/2022	8	10	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_8-10_06172022_C	6/17/2022	8	10	N	TOC	170364	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_8-10_06172022_E	6/17/2022	8	10	N	Perchlorate	200-63885	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16011	LORNG_SB16011_8-10_06172022_K	6/17/2022	8	10	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP3101	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16012	LORNG_SB16012_0-1_06172022	6/17/2022	0	1	N	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16012	LORNG_SB16012_0-1_06172022FD	6/17/2022	0	1	FD	PFAS	FA96616	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16012	LORNG_SB16012_8-10_06172022	6/17/2022	8	10	N	PFAS	FA96616	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_06182022GS	6/18/2022	60	70	N	PFAS	FA96678	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20005	LORNG_SB20005_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20005	LORNG_SB20005_2-3_06182022	6/18/2022	2	3	N	PFAS	FA96691	1

Notes

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Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20006	LORNG_SB20006_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20006	LORNG_SB20006_0-1_06182022FD	6/18/2022	0	1	FD	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20006	LORNG_SB20006_8-10_06182022	6/18/2022	8	10	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20007	LORNG_SB20007_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20007	LORNG_SB20007_8-10_06182022	6/18/2022	8	10	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20008	LORNG_SB20008_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20008	LORNG_SB20008_8-10_06182022	6/18/2022	8	10	N	PFAS	FA96691	1
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022_C	6/18/2022	0	1	N	TOC	170363	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022_E	6/18/2022	0	1	N	Perchlorate	200-63883	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022_K	6/18/2022	0	1	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP3119	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022FD	6/18/2022	0	1	FD	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022FD_C	6/18/2022	0	1	FD	TOC	170363	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022FD_E	6/18/2022	0	1	FD	Perchlorate	200-63883	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_0-1_06182022FD_K	6/18/2022	0	1	FD	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP3119	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_2-3_06182022	6/18/2022	2	3	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_2-3_06182022_C	6/18/2022	2	3	N	TOC	170363	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_2-3_06182022_E	6/18/2022	2	3	N	Perchlorate	200-63883	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21001	LORNG_SB21001_2-3_06182022_K	6/18/2022	2	3	N	VOCs, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP3119	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SS21001	LORNG_SS21001_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SS21002	LORNG_SS21002_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24001	LORNG_SB24001_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24001	LORNG_SB24001_3-4_06182022	6/18/2022	3	4	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24002	LORNG_SB24002_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24002	LORNG_SB24002_8-10_06182022	6/18/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24004	LORNG_SB24004_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24004	LORNG_SB24004_2-3_06182022	6/18/2022	2	3	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24005	LORNG_SB24005_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	3

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24005	LORNG_SB24005_8-10_06182022	6/18/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24006	LORNG_SB24006_0-1_06182022	6/18/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24006	LORNG_SB24006_8-10_06182022	6/18/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	AA20SD-01	LORNG_AA20SW01_06182022	6/18/2022	0	0	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	AA20SD-01	LORNG_AA20SD01_06182022	6/18/2022	0	1	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	AA20SD-01	LORNG_AA20SD01_06182022_CT	6/18/2022	0	1	N	TOC	170362	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	AA20SD-02	LORNG_AA20SD02_06182022	6/18/2022	0	1	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	AA20SD-02	LORNG_AA20SD02_06182022_CT	6/18/2022	0	1	N	TOC	170362	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	AA20SD-02	LORNG_AA20SD02_06182022FD	6/18/2022	0	1	FD	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	AA20SD-02	LORNG_AA20SW02_06182022	6/18/2022	0	0	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD18002	LORNG_SD18002_06182022	6/18/2022	0	1	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD18002	LORNG_SD18002_06182022_CT	6/18/2022	0	1	N	TOC	170362	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST20001	LORNG_ST20001_06182022	6/18/2022	0	0.5	N	PFAS	FA96677	1
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD18002	LORNG_SW18002_06182022	6/18/2022	0	0	N	PFAS	FA96676	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_06192022GS	6/19/2022	60	70	N	PFAS	FA96678	1
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17004	LORNG_SB17004_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17004	LORNG_SB17004_8-10_06192022	6/19/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17005	LORNG_SB17005_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17005	LORNG_SB17005_8-10_06192022	6/19/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17006	LORNG_SB17006_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17006	LORNG_SB17006_8-10_06192022	6/19/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17007	LORNG_SB17007_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17007	LORNG_SB17007_8-10_06192022	6/19/2022	8	10	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18001	LORNG_SS18001_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18002	LORNG_SS18002_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18003	LORNG_SS18003_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18004	LORNG_SS18004_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18005	LORNG_SS18005_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18006	LORNG_SS18006_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18007	LORNG_SS18007_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18008	LORNG_SS18008_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18009	LORNG_SS18009_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SS18010	LORNG_SS18010_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21002	LORNG_SB21002_0-1_06192022	6/19/2022	0	1	N	PFAS	FA96691	4
RI Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21002	LORNG_SB21002_1-2_06192022	6/19/2022	1	2	N	PFAS	FA96691	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_06192022GS	6/19/2022	20	30	N	PFAS	FA96678	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD18004	LORNG_SD18004_06192022	6/19/2022	0	1	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD18004	LORNG_SD18004_06192022_CT	6/19/2022	0	1	N	TOC	170362	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD18005	LORNG_SD18005_06192022	6/19/2022	0	1	N	PFAS	FA96676	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD18005	LORNG_SD18005_06192022_CT	6/19/2022	0	1	N	TOC	170362	2
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD18004	LORNG_SW18004_06192022	6/19/2022	0	0	N	PFAS	FA96676	1
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD18005	LORNG_SW18005_06192022	6/19/2022	0	0	N	PFAS	FA96676	2
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12005	LORNG_SB12005_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12005	LORNG_SB12005_8-10_06202022	6/20/2022	8	10	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12005	LORNG_SB12005_8-10_06202022FD	6/20/2022	8	10	FD	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12006	LORNG_SB12006_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12006	LORNG_SB12006_8-10_06202022	6/20/2022	8	10	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12007	LORNG_SB12007_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12007	LORNG_SB12007_8-10_06202022	6/20/2022	8	10	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12010	LORNG_SB12010_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12010	LORNG_SB12010_8-10_06202022	6/20/2022	8	10	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12011	LORNG_SB12011_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12011	LORNG_SB12011_2-3_06202022	6/20/2022	2	3	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13001	LORNG_SS13001_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13002	LORNG_SS13002_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13003	LORNG_SS13003_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13004	LORNG_SS13004_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13005	LORNG_SS13005_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13006	LORNG_SS13006_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13007	LORNG_SS13007_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	19. KC-135 Crash Area	Soil	SS19009	LORNG_SS19009_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Source Area Investigation	19. KC-135 Crash Area	Soil	SS19010	LORNG_SS19010_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Source Area Investigation	19. KC-135 Crash Area	Soil	SS19011	LORNG_SS19011_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Source Area Investigation	19. KC-135 Crash Area	Soil	SS19012	LORNG_SS19012_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Source Area Investigation	19. KC-135 Crash Area	Soil	SS19013	LORNG_SS19013_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SS05006	LORNG_SS05006_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SS05007	LORNG_SS05007_0-1_06202022	6/20/2022	0	1	N	PFAS	FA96726	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_06202022GS	6/20/2022	34	39	N	PFAS	FA96727A	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_06212022GS	6/21/2022	60	70	N	PFAS	FA96727A	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_06212022GS	6/21/2022	35	45	N	PFAS	FA96769	1
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SS12001	LORNG_SS12001_0-1_06212022	6/21/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SS12002	LORNG_SS12002_0-1_06212022	6/21/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13008	LORNG_SS13008_0-1_06212022	6/21/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13009	LORNG_SS13009_0-1_06212022	6/21/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SS13010	LORNG_SS13010_0-1_06212022	6/21/2022	0	1	N	PFAS	FA96726	3
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF02_06212022	6/21/2022	NA	NA	N	PFAS	FA96727	Not Applicable
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11004	LORNG_SD11004_06212022	6/21/2022	0	1	N	PFAS	FA96725	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11008	LORNG_SD11008_06212022	6/21/2022	0	1	N	PFAS	FA96725	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11009	LORNG_SD11009_06212022	6/21/2022	0	1	N	PFAS	FA96725	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11004	LORNG-SD11004_06212022_CT	6/21/2022	0	1	N	TOC	170361	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11008	LORNG-SD11008_06212022_CT	6/21/2022	0	1	N	TOC	170361	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11009	LORNG-SD11009_06212022_CT	6/21/2022	0	1	N	TOC	170361	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD11004	LORNG_SW11004_06212022	6/21/2022	0	0.2	N	PFAS	FA96725	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD11008	LORNG_SW11008_06212022	6/21/2022	0	0.2	N	PFAS	FA96725	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD11009	LORNG_SW11009_06212022	6/21/2022	0	0.5	N	PFAS	FA96725	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_07062022GS	7/6/2022	75	85	N	PFAS	FA97083	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_SED001	LORNG_EBGB_SED001_FP_07062022	7/6/2022	0	1	N	PFAS	FA97084	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_SED002	LORNG_EBGB_SED002_FP_07062022	7/6/2022	0	1	N	PFAS	FA97084	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_SED003	LORNG_EBGB_SED003_FP_07062022	7/6/2022	0	0.5	N	PFAS	FA97084	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_SED004	LORNG_EBGB_SED004_FP_07062022	7/6/2022	0	1	N	PFAS	FA97084	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_SED001	LORNG_WBGB_SED001_FP_07062022	7/6/2022	0	1	N	PFAS	FA97153	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_SED003	LORNG_WBGB_SED003_FP_07062022	7/6/2022	0	1	N	PFAS	FA97153	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	AA19SW-02	LORNG_AA19SW02_07072022	7/7/2022	0	0.2	N	PFAS	FA97153	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_07072022GS	7/7/2022	45	55	N	PFAS	FA97141	2
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	AA19SW-03	LORNG_AA19SW03_07072022	7/7/2022	0	0.2	N	PFAS	FA97153	2
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	GB_003	LORNG_GB_003_SD_07072022	7/7/2022	0	0.5	N	PFAS	FA97153	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	GB_003	LORNG_GB_003_SD_07072022_C	7/7/2022	0	0.5	N	TOC	170701	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	GB_004	LORNG_GB_004_SD_07072022	7/7/2022	0	0.2	N	PFAS	FA97153	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	GB_004	LORNG_GB_004_SD_07072022_C	7/7/2022	0	0.2	N	TOC	170701	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_003	LORNG_LS_003_SD_07072022	7/7/2022	0	0.6	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_003	LORNG_LS_003_SD_07072022_C	7/7/2022	0	0.6	N	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-06A	LORNG_LT1006A_SD_07072022	7/7/2022	0	0.2	N	PFAS	FA97153	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-06A	LORNG_LT1006A_SD_07072022_C	7/7/2022	0	0.2	N	TOC	170701	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-14A	LORNG_LT14A_SD_07072022	7/7/2022	0	0.5	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-14A	LORNG_LT14A_SD_07072022_C	7/7/2022	0	0.5	N	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-16B	LORNG_LT16_SD_07072022	7/7/2022	0	0.5	N	PFAS	FA97153	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-16B	LORNG_LT16_SD_07072022_C	7/7/2022	0	0.5	N	TOC	170701	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-16B	LORNG_LT16_SD_07072022FD	7/7/2022	0	0.5	FD	PFAS	FA97153	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-16B	LORNG_LT16_SD_07072022FD_C	7/7/2022	0	0.5	FD	TOC	170701	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-17	LORNG_LT17_SD_07072022	7/7/2022	0	0.3	N	PFAS	FA97153	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-17	LORNG_LT17_SD_07072022_C	7/7/2022	0	0.3	N	TOC	170701	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT19	LORNG_LT19_SD_07072022	7/7/2022	0	0.3	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT19	LORNG_LT19_SD_07072022_C	7/7/2022	0	0.3	N	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	GB_003	LORNG_GB_003_SW_07072022	7/7/2022	0	0.5	N	PFAS	FA97153	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	GB_004	LORNG_GB_004_SW_07072022	7/7/2022	0	0.3	N	PFAS	FA97153	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LS_003	LORNG_LS_003_SW_07072022	7/7/2022	0	0.3	N	PFAS	FA97181	Outside of flow fields

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-10-06A	LORNG_LT1006A_SW_07072022	7/7/2022	0	0.5	N	PFAS	FA97153	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-14A	LORNG_LT14A_SW_07072022	7/7/2022	0	0.4	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-16B	LORNG_LT16_SW_07072022	7/7/2022	0	0.25	N	PFAS	FA97153	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-16B	LORNG_LT16_SW_07072022FD	7/7/2022	0	0.25	FD	PFAS	FA97153	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-17	LORNG_LT17_SW_07072022	7/7/2022	0	0.5	N	PFAS	FA97153	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT19	LORNG_LT19_SW_07072022	7/7/2022	0	0.25	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW19004	LORNG_SW19004_07072022	7/7/2022	0	0.4	N	PFAS	FA97181	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_07082022GS	7/8/2022	49	59	N	PFAS	FA97179	2
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LMR_001	LORNG_LMR_001_07082022_C	7/8/2022	0	0.2	N	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LMR_001	LORNG_LMR_001_SD_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LMR_002	LORNG_LMR_002_07082022_C	7/8/2022	0	0.2	N	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LMR_002	LORNG_LMR_002_SD_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT02B	LORNG_LT02_SD_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT02B	LORNG_LT02_SD_07082022_C	7/8/2022	0	0.2	N	TOC	170702	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT02B	LORNG_LT02_SD_07082022FD	7/8/2022	0	0.2	FD	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT02B	LORNG_LT02_SD_07082022FD_C	7/8/2022	0	0.2	FD	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-06	LORNG_LT1006_SD_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-06	LORNG_LT1006_SD_07082022_C	7/8/2022	0	0.2	N	TOC	170702	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-13B	LORNG_LT13_SD_07082022	7/8/2022	0	0.4	N	PFAS	FA97181	1
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-13B	LORNG_LT13_SD_07082022_C	7/8/2022	0	0.2	N	TOC	170702	1
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-13A	LORNG_LT13A_SD_07082022	7/8/2022	0	0.6	N	PFAS	FA97181	2
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-13A	LORNG_LT13A_SD_07082022_C	7/8/2022	0	0.6	N	TOC	170702	2
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-14B	LORNG_LT14_SD_07082022	7/8/2022	0	0.6	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-14B	LORNG_LT14_SD_07082022_C	7/8/2022	0	0.5	N	TOC	170702	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-15B	LORNG_LT15_SD_07082022	7/8/2022	0	0.3	N	PFAS	FA97181	1
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-15B	LORNG_LT15_SD_07082022_C	7/8/2022	0	0.3	N	TOC	170702	1
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT18	LORNG_LT18_SD_07082022	7/8/2022	0	0.4	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT18	LORNG_LT18_SD_07082022_C	7/8/2022	0	0.4	N	TOC	170702	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22001	LORNG_SD22001_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22001	LORNG_SD22001_07082022FD	7/8/2022	0	0.2	FD	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22001	LORNG_SD22001_07082022FD_C	7/8/2022	0	0.2	FD	TOC	170702	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22001	LORNG_SD22001_SD_07082022_C	7/8/2022	0	0.2	N	TOC	170702	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22002	LORNG_SD22002_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22002	LORNG_SD22002_SD_07082022_C	7/8/2022	0	0.2	N	TOC	170702	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22003	LORNG_SD22003_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD22003	LORNG_SD22003_SD_07082022_C	7/8/2022	0	0.2	N	TOC	170702	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LMR_001	LORNG_LMR_001_SW_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LMR_002	LORNG_LMR_002_SW_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT02B	LORNG_LT02_SW_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT02B	LORNG_LT02_SW_07082022FD	7/8/2022	0	0.2	FD	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-10-06	LORNG_LT1006_SW_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-13B	LORNG_LT13_SW_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	1
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-13A	LORNG_LT13A_SW_07082022	7/8/2022	0	0.7	N	PFAS	FA97181	2
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-14B	LORNG_LT14_SW_07082022	7/8/2022	0	0.5	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-15B	LORNG_LT15_SW_07082022	7/8/2022	0	0.4	N	PFAS	FA97181	1
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT18	LORNG_LT18_SW_07082022	7/8/2022	0	0.3	N	PFAS	FA97181	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW22001	LORNG_SW22001_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW22001	LORNG_SW22001_07082022FD	7/8/2022	0	0.2	FD	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW22002	LORNG_SW22002_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW22003	LORNG_SW22003_07082022	7/8/2022	0	0.2	N	PFAS	FA97181	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_07092022GS	7/9/2022	70	80	N	PFAS	FA97224	5
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	BB_001	LORNG_BB_001_SW_07092022	7/9/2022	0	0.5	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	BB_001	LORNG_BB_001_SD_07092022	7/9/2022	0	0.6	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	BB_001	LORNG_BB_001_SD_07092022_C	7/9/2022	0	0.6	N	TOC	170731	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	BB_SED001	LORNG_BB_SED001_FP_07092022	7/9/2022	0	1	N	PFAS	FA97236	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	BB_SED002	LORNG_BB_SED002_FP_07092022	7/9/2022	0	0.5	N	PFAS	FA97236	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_001	LORNG_EBGB_001_SD_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_001	LORNG_EBGB_001_SD_07092022_C	7/9/2022	0	0.2	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_003	LORNG_EBGB_003_SD_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_003	LORNG_EBGB_003_SD_07092022_C	7/9/2022	0	0.2	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_006	LORNG_EBGB_006_SD_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_006	LORNG_EBGB_006_SD_07092022_C	7/9/2022	0	0.2	N	TOC	170731	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_006	LORNG_EBGB_006_SD_07092022FD	7/9/2022	0	0.2	FD	PFAS	FA97236	Outside of flow fields

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_006	LORNG_EBGB_006_SD_7092022FD_C	7/9/2022	0	0.2	FD	TOC	170731	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	GB_SED001	LORNG_GB_SED001_FP_07092022	7/9/2022	0	1	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	GB_SED002	LORNG_GB_SED002_FP_07092022	7/9/2022	0	1	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-05	LORNG_LT1005_SD_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-05	LORNG_LT1005_SD_07092022_C	7/9/2022	0	0.2	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD17006	LORNG_SD17006_07092022	7/9/2022	0	0.66	N	PFAS	FA97236	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD17006	LORNG_SD17006_07092022_C	7/9/2022	0	0.66	N	TOC	170731	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD17007	LORNG_SD17007_07092022	7/9/2022	0	0.7	N	PFAS	FA97236	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD17007	LORNG_SD17007_07092022_C	7/9/2022	0	0.7	N	TOC	170731	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	EBGB_001	LORNG_EBGB_001_SW_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	EBGB_003	LORNG_EBGB_003_SW_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	EBGB_006	LORNG_EBGB_006_SW_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	EBGB_006	LORNG_EBGB_006_SW_07092022FD	7/9/2022	0	0.2	FD	PFAS	FA97236	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-10-05	LORNG_LT1005_SW_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_SED002	LORNG_WBGB_SED002_FP_07092022	7/9/2022	0	2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_SED004	LORNG_WBGB_SED004_FP_07092022	7/9/2022	0	1	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_SED004	LORNG_WBGB_SED004_FP_07092022FD	7/9/2022	0	1	FD	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WLB_001	LORNG_WLB_001_SD_07092022	7/9/2022	0	0.5	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WLB_001	LORNG_WLB_001_SD_07092022_C	7/9/2022	0	0.5	N	TOC	170731	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD17006	LORNG_SW17006_07092022	7/9/2022	0	0.2	N	PFAS	FA97236	1
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD17007	LORNG_SW17007_07092022	7/9/2022	0	0.3	N	PFAS	FA97236	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	WLB_001	LORNG_WLB_001_SW_07092022	7/9/2022	0	0.44	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW002	LORNG_EBGB_BW002_07102022GS	7/10/2022	95	105	N	PFAS	FA97224	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_OW002	LORNG_EBGB_OW002_07102022GS	7/10/2022	45	55	N	PFAS	FA97224	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_002	LORNG_EBGB_002_07102022_C	7/10/2022	0	0.2	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_002	LORNG_EBGB_002_SD_07102022	7/10/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_005	LORNG_EBGB_005_SD_07102022	7/10/2022	0	0.5	N	PFAS	FA97236	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	EBGB_005	LORNG_EBGB_005_SD_07102022_C	7/10/2022	0	0.5	N	TOC	170731	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_001	LORNG_LS_001_SD_07102022	7/10/2022	0	0.9	N	PFAS	FA97236	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_001	LORNG_LS_001_SD_07102022_C	7/10/2022	0	0.9	N	TOC	170731	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_SED001	LORNG_LS_SED001_FP_07102022	7/10/2022	0	1	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_SED002	LORNG_LS_SED002_FP_07102022	7/10/2022	0	1	N	PFAS	FA97236	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-05B	LORNG_LT05_SD_07102022	7/10/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-05B	LORNG_LT05_SD_07102022_C	7/10/2022	0	0.2	N	TOC	170731	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-05A	LORNG_LT05A_SD_07102022	7/10/2022	0	0.1	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-05A	LORNG_LT05A_SD_07102022_C	7/10/2022	0	0.1	N	TOC	170731	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-01	LORNG_LT1001_SD_07102022	7/10/2022	0	0.3	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	LT-10-01	LORNG_LT1001_SD_07102022_C	7/10/2022	0	0.3	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-10-02	LORNG_LT1002_SD_07102022	7/10/2022	0	0.35	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-10-02	LORNG_LT1002_SD_07102022_C	7/10/2022	0	0.35	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-10-02	LORNG_LT1002_SD_07102022FD	7/10/2022	0	0.35	FD	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-10-02	LORNG_LT1002_SD_07102022FD_C	7/10/2022	0	0.35	FD	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD16005	LORNG_SD16005_07102022	7/10/2022	0	0.5	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD16005	LORNG_SD16005_07102022_C	7/10/2022	0	0.5	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD16005	LORNG_SD16005_07102022FD	7/10/2022	0	0.5	FD	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD16005	LORNG_SD16005_071092022FD_C	7/10/2022	0	0.5	FD	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD16006	LORNG_SD16006_07102022	7/10/2022	0	0.4	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD16006	LORNG_SD16006_07102022_C	7/10/2022	0	0.4	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD21003	LORNG_SD21003_07102022	7/10/2022	0	0.5	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD21003	LORNG_SD21003_07102022_C	7/10/2022	0	0.5	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	EBGB_002	LORNG_EBGB_002_SW_07102022	7/10/2022	0	0.1	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	EBGB_005	LORNG_EBGB_005_SW_07102022	7/10/2022	0	0.1	N	PFAS	FA97236	2
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LS_001	LORNG_LS_001_SW_07102022	7/10/2022	0	0.4	N	PFAS	FA97236	2
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-05B	LORNG_LT05_SW_07102022	7/10/2022	0	0.4	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-05A	LORNG_LT05A_SW_07102022	7/10/2022	0	0.3	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	LT-10-01	LORNG_LT1001_SW_07102022	7/10/2022	0	0.3	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-10-02	LORNG_LT1002_SW_07102022	7/10/2022	0	0.35	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-10-02	LORNG_LT1002_SW_07102022FD	7/10/2022	0	0.35	FD	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	WBGB_004	LORNG_WBGB_004_SD_07102022	7/10/2022	0	0.3	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	WBGB_004	LORNG_WBGB_004_SD_07102022_C	7/10/2022	0	0.3	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_005	LORNG_WBGB_005_SD_07102022	7/10/2022	0	0.3	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_005	LORNG_WBGB_005-SD_07102022_C	7/10/2022	0	0.3	N	TOC	170731	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD16005	LORNG_SW16005_07102022	7/10/2022	0	0.7	N	PFAS	FA97236	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD16005	LORNG_SW16005_07102022FD	7/10/2022	0	0.7	FD	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD16006	LORNG_SW16006_07102022	7/10/2022	0	0.15	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD21003	LORNG_SW21003_07102022	7/10/2022	0	0.25	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW05001	LORNG_SW05001_07102022	7/10/2022	0	0.1	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW21004	LORNG_SW21004_07102022	7/10/2022	0	0.25	N	PFAS	FA97236	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	WBGB_004	LORNG_WBGB_004_SW_07102022	7/10/2022	0	0.3	N	PFAS	FA97236	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	WBGB_005	LORNG_WBGB_005_SW_07102022	7/10/2022	0	0.2	N	PFAS	FA97236	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_07112022GS	7/11/2022	65	75	N	PFAS	FA97286	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_07112022GS	7/11/2022	62	72	N	PFAS	FA97286	1
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-03	LORNG_LT03_SD_07112022	7/11/2022	0	0.6	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-03	LORNG_LT03_SD_07112022_K	7/11/2022	0	0.6	N	TOC	SP3620	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-04	LORNG_LT04_SD_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-04	LORNG_LT04_SD_07112022_C	7/11/2022	0	0.2	N	TOC	170732	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-04	LORNG_LT04_SD_07112022FD	7/11/2022	0	0.2	FD	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LT-04	LORNG_LT04_SD_07112022FD_C	7/11/2022	0	0.2	FD	TOC	170732	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD08002	LORNG_SD08002_07112022	7/11/2022	0	0.3	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD08002	LORNG_SD08002_07112022_C	7/11/2022	0	0.5	N	TOC	170732	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD08002	LORNG_SD08002_07112022FD	7/11/2022	0	0.3	FD	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD09002	LORNG_SD09002_07112022	7/11/2022	0	0.5	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11007	LORNG_SD11007_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11007	LORNG_SD11007_07112022_C	7/11/2022	0	0.2	N	TOC	170732	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD12011	LORNG_SD12011_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD12011	LORNG_SD12011_07112022_C	7/11/2022	0	0.2	N	TOC	170732	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD21001	LORNG_SD21001_07112022	7/11/2022	0	0.45	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD21001	LORNG_SD21001_07112022_C	7/11/2022	0	0.45	N	TOC	170732	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD21002	LORNG_SD21002_07112022	7/11/2022	0	0.35	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD21002	LORNG_SD21002_07112022_C	7/11/2022	0	0.35	N	TOC	170732	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD08002	LORNG_SD8002_07112022FD_C	7/11/2022	0	0.5	FD	TOC	170732	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SD09002	LORNG_SD9002_07112022_C	7/11/2022	0	0.5	N	TOC	170732	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-03	LORNG_LT03_SW_07112022	7/11/2022	0	0.6	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-04	LORNG_LT04_SW_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LT-04	LORNG_LT04_SW_07112022FD	7/11/2022	0	0.2	FD	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_002	LORNG_WBGB_002_SD_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_002	LORNG_WBGB_002_SD_07112022_C	7/11/2022	0	0.2	N	TOC	170732	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_003	LORNG_WBGB_003_SD_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_003	LORNG_WBGB_003_SD_07112022_C	7/11/2022	0	0.2	N	TOC	170732	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WLVB_001	LORNG_WLVB_001_SD_07112022	7/11/2022	0	0.45	N	PFAS	FA97285	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WLVB_001	LORNG_WLVB_001_SD_07112022_K	7/11/2022	0	0.45	N	TOC	SP3620	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD08002	LORNG_SW08002_07112022	7/11/2022	0	0.25	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD08002	LORNG_SW08002_07112022FD	7/11/2022	0	0.25	FD	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD09002	LORNG_SW09002_07112022	7/11/2022	0	0.5	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD11007	LORNG_SW11007_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD12011	LORNG_SW12011_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD21001	LORNG_SW21001_07112022	7/11/2022	0	0.1	N	PFAS	FA97218	4
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	WBGB_002	LORNG_WBGB_002_SW_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	WBGB_003	LORNG_WBGB_003_SW_07112022	7/11/2022	0	0.2	N	PFAS	FA97218	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	WLVB_001	LORNG_WLVB_001_SW_07112022	7/11/2022	0	0.25	N	PFAS	FA97285	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_07122022GS	7/12/2022	10	20	N	PFAS	FA97286	2
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11005	LORNG_SD11005_07122022	7/12/2022	0	0.3	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11005	LORNG_SD11005_07122022_K	7/12/2022	0	0.3	N	TOC	SP3620	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11006	LORNG_SD11006_07122022	7/12/2022	0	0.3	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD11006	LORNG_SD11006_07122022_K	7/12/2022	0	0.3	N	TOC	SP3620	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD12007	LORNG_SD12007_07122022	7/12/2022	0	0.25	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD12007	LORNG_SD12007_07122022_K	7/12/2022	0	0.25	N	TOC	SP3620	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD12010	LORNG_SD12010_07122022	7/12/2022	0	0.5	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	SW/SD12010	LORNG_SD12010_07122022_K	7/12/2022	0	0.5	N	TOC	SP3620	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD11005	LORNG_SW11005_07122022	7/12/2022	0	0.25	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD11006	LORNG_SW11006_07122022	7/12/2022	0	0.1	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD12007	LORNG_SW12007_07122022	7/12/2022	0	0.15	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD12009	LORNG_SW12009_07122022	7/12/2022	0	0.25	N	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD12009	LORNG_SW12009_07122022FD	7/12/2022	0	0.25	FD	PFAS	FA97285	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	SW/SD12010	LORNG_SW12010_07122022	7/12/2022	0	0.3	N	PFAS	FA97285	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_07192022GS	7/19/2022	57	67	N	PFAS	FA97537	2

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_07202022GS	7/20/2022	70	80	N	PFAS	FA97559	5
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO01	LORNG_HSSO01_07202022	7/20/2022	0	0.5	N	PFAS	FA97560	3
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_002	LORNG_LS_002_SD_07202022	7/20/2022	0	0.25	N	PFAS	FA97560	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	LS_002	LORNG_LS_002_SD_07202022_K	7/20/2022	0	0.25	N	TOC	SP3919	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	NP_001	LORNG_NP_001_SD_07202022	7/20/2022	0	0.5	N	PFAS	FA97560	2
RI Work Plan	Receptor Risk (Human Health)	Sitewide Sediment	Sediment	NP_001	LORNG_NP_001_SD_07202022_K	7/20/2022	0	0.5	N	TOC	SP3919	2
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG01	LORNG_HSSG01_07202022	7/20/2022	0	1	N	PFAS	FA97560	3
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	LS_002	LORNG_LS_002_SW_07202022	7/20/2022	0	0.25	N	PFAS	FA97560	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	NP_001	LORNG_NP_001_SW_07202022	7/20/2022	0	0.6	N	PFAS	FA97560	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_07212022GS	7/21/2022	100	110	N	PFAS	FA97583	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02002	LORNG_OW02002_07212022GS	7/21/2022	30	40	N	PFAS	FA97559	5
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO02	LORNG_HSSO02_07212022	7/21/2022	0	0.5	N	PFAS	FA97584	3
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO04	LORNG_HSSO04_07212022	7/21/2022	0	0.5	N	PFAS	FA97584	4
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO05	LORNG_HSSO05_07212022	7/21/2022	0	0.5	N	PFAS	FA97584	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	HSSO05	LORNG_HSSO05_07212022FD	7/21/2022	0	0.5	FD	PFAS	FA97584	4
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG02	LORNG_HSSG02_07212022	7/21/2022	0	1	N	PFAS	FA97584	3
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG04	LORNG_HSSG04_07212022	7/21/2022	0	1	N	PFAS	FA97584	4
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG05	LORNG_HSSG05_07212022	7/21/2022	0	1	N	PFAS	FA97584	4
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG05	LORNG_HSSG05_07212022FD	7/21/2022	0	1	FD	PFAS	FA97584	4
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_001	LORNG_WBGB_001_SD_07212022	7/21/2022	0	0.25	N	PFAS	FA97560	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Sediment	Sediment	WBGB_001	LORNG_WBGB_001_SD_07212022_K	7/21/2022	0	0.25	N	TOC	SP3919	Outside of flow fields
RI Work Plan	Contaminant Migration	Sitewide Surface Water	Surface Water	WBGB_001	LORNG_WBGB_001_SW_07212022	7/21/2022	0	0.15	N	PFAS	FA97560	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_07222022GS	7/22/2022	54	64	N	PFAS	FA97583	4
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO03	LORNG_HSSO03_07222022	7/22/2022	0	0.5	N	PFAS	FA97605	4
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO06	LORNG_HSSO06_07222022	7/22/2022	0	0.5	N	PFAS	FA97605	2
RI Work Plan	Contaminant Migration	Hydric Soil	Hydric Soil	HSSO08	LORNG_HSSO08_07222022	7/22/2022	0	0.5	N	PFAS	FA97605	1
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG03	LORNG_HSSG03_07222022	7/22/2022	0	1	N	PFAS	FA97605	4
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG06	LORNG_HSSG06_07222022	7/22/2022	0	1	N	PFAS	FA97605	2
RI Work Plan	Contaminant Migration	Sitewide Shallow Groundwater	Shallow Groundwater	HSSG08	LORNG_HSSG08_07222022	7/22/2022	0	1	N	PFAS	FA97605	1
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR01	LORNG_ANWR-01_07252022	7/25/2022			N	PFAS	FA97653	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR02	LORNG_ANWR-02_07252022	7/25/2022			N	PFAS	FA97653	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	EGRES0	LORNG_EGRES0_WH_07252022	7/25/2022			N	PFAS	FA97653	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Public Well Water	Drinking Water	LORNG-LST-WELLA	LORNG_LSTWELLA_07252022	7/25/2022			N	PFAS	FA97604	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Public Well Water	Drinking Water	LORNG-LST-WELLB	LORNG_LSTWELLB_07252022	7/25/2022			N	PFAS	FA97604	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	LORNG-LWTF-EFF	LORNG_LWTF-EFF_07252022	7/25/2022			N	PFAS	FA97604	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	LORNG-LWTF-INF	LORNG_LWTF-INF_07252022	7/25/2022			N	PFAS	FA97604	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	USFW01	LORNG_USFW-01_07252022	7/25/2022			N	PFAS	FA97653	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	USFW01	LORNG_USFW-01_07252022FD	7/25/2022			FD	PFAS	FA97653	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07002	LORNG_BW07002_07262022	7/26/2022	44	54	N	PFAS	FA97652	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07003	LORNG_BW07003_07262022	7/26/2022	40	50	N	PFAS	FA97652	4
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF03_07262022	7/26/2022	NA	NA	N	PFAS	FA97651	Not Applicable
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07002	LORNG_OW07002_07262022	7/26/2022	16	26	N	PFAS	FA97652	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07001	LORNG_BW07001_08022022	8/2/2022	45	55	N	PFAS	FA97845	4
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10010	LORNG_SB10010_0-1_08022022	8/2/2022	0	1	N	PFAS	FA97849	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10010	LORNG_SB10010_0-1_08022022_K	8/2/2022	0	1	N	VOCs, TOC, SVOCs, PAHs, Metals	SP4213	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10010	LORNG_SB10010_18-20_08022022	8/2/2022	18	20	N	PFAS	FA97849	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10010	LORNG_SB10010_8-10_08022022	8/2/2022	8	10	N	PFAS	FA97849	3
RI Work Plan	Source Area Investigation	10. Nose Dock 11	Soil	SB10010	LORNG_SB10010_8-10_08022022_K	8/2/2022	8	10	N	VOCs, TOC, SVOCs, PAHs, Metals	SP4213	3
RI Work Plan	Source Area Investigation	14. Hardstand 19	Soil	SB14006	LORNG_SB14006_1-2_08022022	8/2/2022	1	2	N	PFAS	FA97849	3
RI Work Plan	Source Area Investigation	14. Hardstand 19	Soil	SB14006	LORNG_SB14006_6-8_08022022	8/2/2022	6	8	N	PFAS	FA97849	3
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06006	LORNG_SB06006_0-1_08022022	8/2/2022	0	1	N	PFAS	FA97849	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06006	LORNG_SB06006_0-1_08022022_E	8/2/2022	0	1	N	Perchlorate	200-64482	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06006	LORNG_SB06006_0-1_08022022_K	8/2/2022	0	1	N	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4213	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06006	LORNG_SB06006_7.5-8.5_8022022E	8/2/2022	7.5	8.5	N	Perchlorate	200-64482	4

Notes
Blank cells indicate that field is not applicable or not known.
Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06006	LORNG_SB06006_7.5-8.5_8022022K	8/2/2022	7.5	8.5	N	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4213	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06006	LORNG_SB06006_7.5-8.5_80222	8/2/2022	7.5	8.5	N	PFAS	FA97849	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06008	LORNG_SB06008_0-1_08022022	8/2/2022	0	1	N	PFAS	FA97849	4
RI Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06008	LORNG_SB06008_6-6.5_08022022	8/2/2022	6	6.5	N	PFAS	FA97849	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07001	LORNG_OW07001_08022022	8/2/2022	15	25	N	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_08022022	8/2/2022	10	20	N	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_08022022FD	8/2/2022	10	20	FD	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_08022022	8/2/2022	16	26	N	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_08022022_K	8/2/2022	16	26	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP4196	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_08022022	8/2/2022	10	20	N	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_08022022	8/2/2022	20	30	N	PFAS	FA97845	1
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-10-01	LORNG_LT1001_FT_BT_08022022	8/2/2022	NA	NA	N	PFAS	2208120	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-10-05	LORNG_LT1005_FT_BT_08022022	8/2/2022	NA	NA	N	PFAS	2208120	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-10-06	LORNG_LT1006_FT_BT_08022022	8/2/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-13B	LORNG_LT13_FT_BT_08022022	8/2/2022	NA	NA	N	PFAS	2208120	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_08032022	8/3/2022	55	65	N	PFAS	FA97889	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_08032022_K	8/3/2022	55	65	N	Manganese	SP4244	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_08032022FD	8/3/2022	55	65	FD	PFAS	FA97889	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_08032022FD_K	8/3/2022	55	65	FD	Manganese	SP4244	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_08032022	8/3/2022	62	72	N	PFAS	FA97889	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_08032022_K	8/3/2022	62	72	N	Manganese	SP4244	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_08032022	8/3/2022	70	80	N	PFAS	FA97889	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW08003	LORNG_BW08003_08032022	8/3/2022	85	105	N	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_08032022	8/3/2022	65	75	N	PFAS	FA97845	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_08032022	8/3/2022	60	70	N	PFAS	FA97889	1
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11004	LORNG_SB11004_0-1_08032022	8/3/2022	0	1	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11004	LORNG_SB11004_11-13_08032022	8/3/2022	11	13	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	11. Building 8740 (Nose Dock 40)	Soil	SB11004	LORNG_SB11004_8-10_08032022	8/3/2022	8	10	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13021	LORNG_SB13021_0-1_08032022	8/3/2022	0	1	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13021	LORNG_SB13021_7-9_08032022	8/3/2022	7	9	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13022	LORNG_SB13022_0-1_08032022	8/3/2022	0	1	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13022	LORNG_SB13022_6-8_08032022	8/3/2022	6	8	N	PFAS	FA97888	3
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16015	LORNG_SB16015_0-1_08032022	8/3/2022	0	1	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16015	LORNG_SB16015_12-14_08032022	8/3/2022	12	14	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16015	LORNG_SB16015_8-10_08032022	8/3/2022	8	10	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08007	LORNG_SB08007_0-1_08032022	8/3/2022	0	1	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	8. Building 8250 (Arch Hangar)	Soil	SB08007	LORNG_SB08007_8-10_08032022	8/3/2022	8	10	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09004	LORNG_SB09004_0-1_08032022	8/3/2022	0	1	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09004	LORNG_SB09004_13-15_08032022	8/3/2022	13	15	N	PFAS	FA97888	4
RI Work Plan	Source Area Investigation	9. Building 8260 (Jet Engine Maintenance)	Soil	SB09004	LORNG_SB09004_8-10_08032022	8/3/2022	8	10	N	PFAS	FA97888	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01002	LORNG_OW01002_08032022	8/3/2022	15	25	N	PFAS	FA97889	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01003	LORNG_OW01003_08032022	8/3/2022	18	28	N	PFAS	FA97845	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_08032022	8/3/2022	34	39	N	PFAS	FA97889	1
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	GB_003	LORNG_GB_003_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LMR_001	LORNG_LMR_001_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LMR_002	LORNG_LMR_002_FT_FF_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT02	LORNG_LT02_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-10-06A	LORNG_LT1006A_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-13A	LORNG_LT13A_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	2
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-14A	LORNG_LT14A_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT18	LORNG_LT18_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208120	Outside of flow fields

Notes

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Table 3-2
Remedial Investigation Sample Summary
PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	WBGB_004	LORNG_WBGB_004_FT_BT_08032022	8/3/2022	NA	NA	N	PFAS	2208121	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_08042022	8/4/2022	100	110	N	PFAS	FA97927	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_08042022	8/4/2022	60	70	N	PFAS	FA97927	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	LYS01007	LORNG_LYS01007_0-3_08042022	8/4/2022	0	3	N	AEC	WO1005	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	LYS01007	LORNG_LYS01007_0-3_08042022_E	8/4/2022	0	3	N	Bulk Density	200-64480	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	LYS01007	LORNG_LYS01007_0-3_08042022_K	8/4/2022	0	3	N	Grain Size, TOC, CEC, Percent Moisture	SP4276	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	LYS01007	LORNG_LYS01007_11-13_08042022	8/4/2022	11	13	N	AEC	WO1005	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	LYS01007	LORNG_LYS01007_11-13_08042022E	8/4/2022	11	13	N	Bulk Density	200-64480	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	LYS01007	LORNG_LYS01007_11-13_08042022K	8/4/2022	11	13	N	Grain Size, TOC, CEC, Percent Moisture	SP4276	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01006	LORNG_SB01006_0-1_08042022	8/4/2022	0	1	N	PFAS	FA97888	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01006	LORNG_SB01006_0-1_08042022_E	8/4/2022	0	1	N	Perchlorate	200-64483	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01006	LORNG_SB01006_0-1_08042022_K	8/4/2022	0	1	N	VOCs, TOC, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4245	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01006	LORNG_SB01006_8-10_08042022	8/4/2022	8	10	N	PFAS	FA97888	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01006	LORNG_SB01006_8-10_08042022_E	8/4/2022	8	10	N	Perchlorate	200-64483	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01006	LORNG_SB01006_8-10_08042022_K	8/4/2022	8	10	N	VOCs, TOC, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4245	1
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_0-3_08042022	8/4/2022	0	3	N	AEC	WO1005	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_0-3_08042022_E	8/4/2022	0	3	N	Bulk Density	200-64480	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_0-3_08042022_K	8/4/2022	0	3	N	Grain Size, TOC, CEC, Percent Moisture	SP4276	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_11-12_08042022	8/4/2022	11	12	N	PFAS, Distribution Coefficient (OECD)	2211048	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_0-1_08042022	8/4/2022	0	1	N	PFAS	FA97926	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_0-1_08042022_E	8/4/2022	0	1	N	Perchlorate	200-64483	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_0-1_08042022_K	8/4/2022	0	1	N	VOCs, TOC, SVOCs, PAHs, Metals	SP4245	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_13-15_08042022	8/4/2022	13	15	N	PFAS	FA97926	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_8-10_08042022	8/4/2022	8	10	N	PFAS	FA97926	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_8-10_08042022_E	8/4/2022	8	10	N	Perchlorate	200-64483	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12009	LORNG_SB12009_8-10_08042022_K	8/4/2022	8	10	N	VOCs, TOC, SVOCs, PAHs, Metals	SP4245	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17008	LORNG_SB17008_0-1_08042022	8/4/2022	0	1	N	PFAS	FA97926	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17008	LORNG_SB17008_0-1_08042022_K	8/4/2022	0	1	N	TOC	SP4277	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17008	LORNG_SB17008_13-15_08042022	8/4/2022	13	15	N	PFAS	FA97926	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17008	LORNG_SB17008_8-10_08042022	8/4/2022	8	10	N	PFAS	FA97926	3
RI Work Plan	Source Area Investigation	17. Fuel Dump Area	Soil	SB17008	LORNG_SB17008_8-10_08042022_K	8/4/2022	8	10	N	TOC	SP4277	3
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05018	LORNG_SB05018_0-1_08042022	8/4/2022	0	1	N	PFAS	FA97926	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05018	LORNG_SB05018_0-1_08042022FD	8/4/2022	0	1	FD	PFAS	FA97926	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05018	LORNG_SB05018_8-10_08042022	8/4/2022	8	10	N	PFAS	FA97926	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07015	LORNG_SB07015_0-1_08042022	8/4/2022	0	1	N	PFAS	FA97926	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07015	LORNG_SB07015_0-1_08042022_K	8/4/2022	0	1	N	VOCs, TOC, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4245	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07015	LORNG_SB07015_8-10_08042022	8/4/2022	8	10	N	PFAS	FA97926	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07015	LORNG_SB07015_8-10_08042022_K	8/4/2022	8	10	N	VOCs, TOC, 1,4 Dioxane, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4245	4
RI Work Plan	Receptor Risk (Human Health)	Business Well Water	Drinking Water	GC_01	LORNG_GC_01_08042022	8/4/2022			N	PFAS	FA97928	3
RI Work Plan	Receptor Risk (Human Health)	Business Well Water	Drinking Water	GC_01	LORNG_GC_01_08042022FD	8/4/2022			FD	PFAS	FA97928	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01004	LORNG_OW01004_08042022	8/4/2022	33	43	N	PFAS	FA97889	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02002	LORNG_OW02002_08042022	8/4/2022	30	40	N	PFAS	FA97927	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_08042022	8/4/2022	7	17	N	PFAS	FA97927	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20001	LORNG_OW20001_08042022	8/4/2022	24	34	N	PFAS	FA97927	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20002	LORNG_OW20002_08042022	8/4/2022	25	35	N	PFAS	FA97927	1
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LMR_001	LORNG_LMR_001_FT_FF_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT02	LORNG_LT02_FT_FF_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-14B	LORNG_LT14_FT_BT_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Outside of flow fields

Notes

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-15B	LORNG_LT15_FT_BT_08042022	8/4/2022	NA	NA	N	PFAS	2208121	1
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-16B	LORNG_LT16_FT_BT_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-17	LORNG_LT17_FT_BT_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-17	LORNG_LT17_FT_CC_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Reference Location
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT19	LORNG_LT19_FT_BT_08042022	8/4/2022	NA	NA	N	PFAS	2208121	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RRRESD	LORNG_RRRRESD_WH_08042022	8/4/2022			N	PFAS	FA97890	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03001	LORNG_BW03001_08052022	8/5/2022	55	65	N	PFAS	FA97927	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03002	LORNG_BW03002_08052022	8/5/2022	50	60	N	PFAS	FA97924	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW002	LORNG_EBGB_BW002_08052022	8/5/2022	95	105	N	PFAS	FA97958	4
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_6-8_08052022	8/5/2022	6	8	N	AEC	WO1005	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_6-8_08052022_E	8/5/2022	6	8	N	Bulk Density	200-64479	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	LYS12010	LORNG_LYS12010_6-8_08052022_K	8/5/2022	6	8	N	Grain Size, TOC, CEC, Percent Moisture	SP4278	3
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18027	LORNG_SB18027_0-1_08052022	8/5/2022	0	1	N	PFAS	FA97923	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18027	LORNG_SB18027_0-1_08052022_K	8/5/2022	0	1	N	TOC	SP4279	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18027	LORNG_SB18027_8-10_08052022	8/5/2022	8	10	N	PFAS	FA97923	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18027	LORNG_SB18027_8-10_08052022_K	8/5/2022	8	10	N	TOC	SP4279	1
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18028	LORNG_SB18028_0-1_08052022	8/5/2022	0	1	N	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18028	LORNG_SB18028_8-10_08052022	8/5/2022	8	10	N	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18029	LORNG_SB18029_0-1_08052022	8/5/2022	0	1	N	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18029	LORNG_SB18029_0-1_08052022FD	8/5/2022	0	1	FD	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18029	LORNG_SB18029_12-14_08052022	8/5/2022	12	14	N	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18029	LORNG_SB18029_12-14_08052022FD	8/5/2022	12	14	FD	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18029	LORNG_SB18029_8-10_08052022	8/5/2022	8	10	N	PFAS	FA97923	2
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_0-1_08052022	8/5/2022	0	1	N	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_0-1_08052022_K	8/5/2022	0	1	N	TOC	SP4287	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_13-15_08052022	8/5/2022	13	15	N	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_13-15_080522FD	8/5/2022	13	15	FD	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_8-10_08052022	8/5/2022	8	10	N	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_8-10_08052022_K	8/5/2022	8	10	N	TOC	SP4287	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_8-10_08052022FD	8/5/2022	8	10	FD	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22004	LORNG_SB22004_8-10_08052022FDK	8/5/2022	8	10	FD	TOC	SP4287	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG-LYS05012-18-20_08052022	8/5/2022	18	20	N	AEC	WO1005	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_0-3_08052022	8/5/2022	0	3	N	AEC	WO1005	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_0-3_08052022_E	8/5/2022	0	3	N	Bulk Density	200-64479	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_0-3_08052022_K	8/5/2022	0	3	N	Grain Size, TOC, CEC, Percent Moisture	SP4278	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_18-20_08052022	8/5/2022	18	20	N	PFAS, Distribution Coefficient (OECD)	2211048	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_18-20_08052022E	8/5/2022	18	20	N	Bulk Density	200-64479	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_18-20_08052022K	8/5/2022	18	20	N	Grain Size, TOC, CEC, Percent Moisture	SP4278	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_8-10_08052022	8/5/2022	8	10	N	AEC	WO1005	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_8-10_08052022_E	8/5/2022	8	10	N	Bulk Density	200-64479	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	LYS05012	LORNG_LYS05012_8-10_08052022_K	8/5/2022	8	10	N	Grain Size, TOC, CEC, Percent Moisture	SP4278	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_0-1_08052022	8/5/2022	0	1	N	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_0-1_08052022_E	8/5/2022	0	1	N	Perchlorate	200-64484	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_0-1_08052022_K	8/5/2022	0	1	N	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4287	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_0-1_08052022FD	8/5/2022	0	1	FD	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_0-1_08052022FD_E	8/5/2022	0	1	FD	Perchlorate	200-64484	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_0-1_08052022FD_K	8/5/2022	0	1	FD	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4287	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_5-7_08052022	8/5/2022	5	7	N	PFAS	FA97959	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_5-7_08052022_E	8/5/2022	5	7	N	Perchlorate	200-64484	4
RI Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05016	LORNG_SB05016_5-7_08052022_K	8/5/2022	5	7	N	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4287	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG--LYS07007-18-20_08052022	8/5/2022	18	20	N	AEC	WQ1005	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_0-3_08052022	8/5/2022	0	3	N	AEC	WQ1005	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_0-3_08052022_E	8/5/2022	0	3	N	Bulk Density	200-64481	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_0-3_08052022_K	8/5/2022	0	3	N	Grain Size, TOC, CEC, Percent Moisture	SP4288	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_18-20_08052022	8/5/2022	18	20	N	PFAS, Distribution Coefficient (OECD)	2211048	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_18-20_08052022E	8/5/2022	18	20	N	Bulk Density	200-64481	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_18-20_08052022K	8/5/2022	18	20	N	Grain Size, TOC, CEC, Percent Moisture	SP4288	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_8-10_08052022	8/5/2022	8	10	N	AEC	WQ1005	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_8-10_08052022_E	8/5/2022	8	10	N	Bulk Density	200-64481	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007	LORNG_LYS07007_8-10_08052022_K	8/5/2022	8	10	N	Grain Size, TOC, CEC, Percent Moisture	SP4288	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_08052022	8/5/2022	9	19	N	PFAS	FA97927	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_08052022	8/5/2022	10	20	N	PFAS	FA97924	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_08052022FD	8/5/2022	10	20	FD	PFAS	FA97924	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-05	LORNG_LT05_FT_BB_08052022	8/5/2022	NA	NA	N	PFAS	2208121	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-14B	LORNG_LT14_FT_SB_08052022	8/5/2022	NA	NA	N	PFAS	2208121	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT18	LORNG_LT18_FT_SB_08052022	8/5/2022	NA	NA	N	PFAS	2208121	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	SWI_002	LORNG_SWI_002_SW_08052022	8/5/2022	0	0	N	PFAS	FA97925	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	SWI_006	LORNG_SWI_006_SW_08052022	8/5/2022	0	0	N	PFAS	FA97925	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01007	LORNG_BW01007_08062022	8/6/2022	55	65	N	PFAS	FA97958	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_08062022	8/6/2022	65	75	N	PFAS	FA97958	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_08062022_K	8/6/2022	65	75	N	Manganese	SP4358	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05008	LORNG_BW05008_08062022	8/6/2022	75	85	N	PFAS	FA97958	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05009	LORNG_BW05009_08062022	8/6/2022	74	84	N	PFAS	FA97958	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_08062022	8/6/2022	80	90	N	PFAS	FA97958	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_08062022	8/6/2022	69	79	N	PFAS	FA97958	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_08062022FD	8/6/2022	69	79	FD	PFAS	FA97958	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_OW002	LORNG_EBGB_OW002_08062022	8/6/2022	45	55	N	PFAS	FA97958	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16003	LORNG_OW16003_08062022	8/6/2022	10	20	N	PFAS	FA97958	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-05A	LORNG_LT05A_FT_BB_08062022	8/6/2022	NA	NA	N	PFAS	2208121	4
RI Work Plan	Receptor Risk (Human Health)	Sitewide Surface Water	Surface Water	SWI_007	LORNG_SWI_007_SW_08062022	8/6/2022	0	0	N	PFAS	FA97957	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_08072022	8/7/2022	60	70	N	PFAS	FA97958	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_08072022	8/7/2022	35	45	N	PFAS	FA97958	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_08072022	8/7/2022	90	100	N	PFAS	FA97958	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_08072022SPLIT	8/7/2022	90	100	N	PFAS	2208180	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007	LORNG_LYS07007_08072022GS	8/7/2022	0	0	N	PFAS	FA98010	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20003	LORNG_OW20003_08072022	8/7/2022	23	33	N	PFAS	FA97958	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_08082022	8/8/2022	75	85	N	PFAS	FA98011	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_08082022	8/8/2022	95	105	N	PFAS	FA98011	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_08082022	8/8/2022	49	59	N	PFAS	FA98011	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_08082022	8/8/2022	46	56	N	PFAS	FA98011	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_08082022	8/8/2022	45	55	N	PFAS	FA98011	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_08082022	8/8/2022	54	64	N	PFAS	FA98011	4
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_0-1_08082022	8/8/2022	0	1	N	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_0-1_08082022FD	8/8/2022	0	1	FD	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_11.5-13.5_80822S	8/8/2022	11.5	13.5	N	PFAS	2208181	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_11.5-13.5_80822	8/8/2022	11.5	13.5	N	PFAS	FA98012	1

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_11.5-13.5_8822FD	8/8/2022	11.5	13.5	FD	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_8-10_08082022	8/8/2022	8	10	N	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_8-10_08082022FD	8/8/2022	8	10	FD	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01015	LORNG_SB01015_8-10_080822SPLIT	8/8/2022	8	10	N	PFAS	2208181	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_0-1_08082022	8/8/2022	0	1	N	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_0-1_08082022_K	8/8/2022	0	1	N	TOC	SP4356	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_0-1_08082022FD	8/8/2022	0	1	FD	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_0-1_08082022FD_K	8/8/2022	0	1	FD	TOC	SP4356	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_13-15_08082022	8/8/2022	13	15	N	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_13-15_08082022FD	8/8/2022	13	15	FD	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_8-10_08082022	8/8/2022	8	10	N	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_8-10_08082022_K	8/8/2022	8	10	N	TOC	SP4356	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_8-10_08082022FD	8/8/2022	8	10	FD	PFAS	FA98012	1
RI Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20009	LORNG_SB20009_8-10_08082022FDK	8/8/2022	8	10	FD	TOC	SP4356	1
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_0-1_08082022	8/8/2022	0	1	N	PFAS	FA98012	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_0-1_08082022_K	8/8/2022	0	1	N	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4356	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_11.5-13.5_8822	8/8/2022	11.5	13.5	N	PFAS	FA98012	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_11.5-13.5_8822FD	8/8/2022	11.5	13.5	FD	PFAS	FA98012	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_8-10_08082022	8/8/2022	8	10	N	PFAS	FA98012	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_8-10_08082022_K	8/8/2022	8	10	N	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4357	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_8-10_08082022FD	8/8/2022	8	10	FD	PFAS	FA98012	3
RI Work Plan	Source Area Investigation	24. Former Jet Engine Test Cell Area	Soil	SB24003	LORNG_SB24003_8-10_08082022FDK	8/8/2022	8	10	FD	VOCs, TOC, SVOCs, PAHs, Metals, PCBs, Pesticides	SP4357	3
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007DDUP	LORNG_LYS07007DDUP_08082022	8/8/2022	8	10	N	PFAS	FA98010	4
RI Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	LYS07007SDUP	LORNG_LYS07007SDUP_08082022	8/8/2022	0	3	N	PFAS	FA98010	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_08082022	8/8/2022	80	90	N	PFAS	FA98011	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_08082022FD	8/8/2022	80	90	FD	PFAS	FA98011	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_08092022	8/9/2022	57	67	N	PFAS	FA98011	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_08092022	8/9/2022	10	20	N	PFAS	FA98003	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_08092022FD	8/9/2022	10	20	FD	PFAS	FA98003	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10008	LORNG_BW10008_08092022	8/9/2022	138	148	N	PFAS	FA98011	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_08092022	8/9/2022	55	65	N	PFAS	FA98011	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_08092022_K	8/9/2022	55	65	N	VOCs, EDB/DBCP	SP4358	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13001	LORNG_BW13001_08092022	8/9/2022	45	55	N	PFAS	FA98003	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_08092022	8/9/2022	75	85	N	PFAS	FA98003	4
RI Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	BW22001	LORNG_BW22001_18-20_08162022	8/16/2022	18	20	N	PFAS	FA98221	4
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	LF2RESD-WH	LORNG_LF2RESD_WH_08162022	8/16/2022			N	PFAS	FA98222	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	LF2RESD-WH	LORNG_LF2RESD_WH_08162022SPLIT	8/16/2022			N	PFAS	2208238	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16002	LORNG_OW16002_08162022	8/16/2022	35	45	N	PFAS	FA98224	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_08162022	8/16/2022	18	28	N	PFAS	FA98224	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_08162022SPLIT	8/16/2022	18	28	N	PFAS	2208238	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06008	LORNG_BW06008_08172022	8/17/2022	50	60	N	PFAS	FA98281	4
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T01	8/17/2022	0	3	N	PFAS	FA98247	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T02	8/17/2022	0	3	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T01	8/17/2022	11	13	N	PFAS	FA98247	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T02	8/17/2022	11	13	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T01	8/17/2022	0	3	N	PFAS	FA98246	3
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T02	8/17/2022	0	3	N	PFAS	FA98302	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T01	8/17/2022	0	3	N	PFAS	FA98248	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T02	8/17/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T01	8/17/2022	0	3	N	PFAS	FA98248	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T02	8/17/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T01	8/17/2022	8	10	N	PFAS	FA98246	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T02	8/17/2022	8	10	N	PFAS	FA98302	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW23001	LORNG_OW23001_08172022	8/17/2022	20	30	N	PFAS	FA98255	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_08182022	8/18/2022	105	115	N	PFAS	FA98310	3
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T03	8/18/2022	0	3	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T04	8/18/2022	0	3	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T03	8/18/2022	11	13	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T04	8/18/2022	11	13	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T03	8/18/2022	0	3	N	PFAS	FA98302	3
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T04	8/18/2022	0	3	N	PFAS	FA98302	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T03	8/18/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T04	8/18/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T03	8/18/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T04	8/18/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T03	8/18/2022	8	10	N	PFAS	FA98302	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T04	8/18/2022	8	10	N	PFAS	FA98302	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_08182022	8/18/2022	19	29	N	PFAS	FA98281	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20005	LORNG_OW20005_08182022	8/18/2022	23	33	N	PFAS	FA98281	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_08192022	8/19/2022	51	61	N	PFAS	FA98310	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_08192022FD	8/19/2022	51	61	FD	PFAS	FA98310	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_08192022	8/19/2022	50	60	N	PFAS	FA98346	3
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T05	8/19/2022	0	3	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T05	8/19/2022	11	13	N	PFAS	FA98296	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T05	8/19/2022	0	3	N	PFAS	FA98302	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T05	8/19/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T05	8/19/2022	0	3	N	PFAS	FA98297	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T05	8/19/2022	8	10	N	PFAS	FA98302	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18003	LORNG_BW18003_08202022	8/20/2022	26	36	N	PFAS	FA98346	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T06	8/21/2022	0	3	N	PFAS	FA98338	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T06	8/21/2022	11	13	N	PFAS	FA98338	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T06	8/21/2022	0	3	N	PFAS	FA98340	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T06	8/21/2022	0	3	N	PFAS	FA98339	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T06	8/21/2022	0	3	N	PFAS	FA98339	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T06	8/21/2022	8	10	N	PFAS	FA98340	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_08212022	8/21/2022	65	75	N	PFAS	FA98346	5
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T07	8/22/2022	0	3	N	PFAS	FA98338	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T07	8/22/2022	11	13	N	PFAS	FA98338	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_08222022	8/22/2022	2.5	2.8	N	PFAS	FA98398	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_08222022_K	8/22/2022	2.5	2.8	N	TOC	SP4666	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T07	8/22/2022	0	3	N	PFAS	FA98340	3
RI Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	OW12002	LORNG_OW12002_16-17_08222022	8/22/2022	16	17	N	Distribution Coefficient (OECD)	2211048	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T07	8/22/2022	0	3	N	PFAS	FA98339	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T07	8/22/2022	0	3	N	PFAS	FA98339	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T07	8/22/2022	8	10	N	PFAS	FA98340	4

Notes

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Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_08222022	8/22/2022	9.7	10	N	PFAS	FA98398	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_08222022_K	8/22/2022	9.7	10	N	TOC	SP4666	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_08222022	8/22/2022	9.5	9.8	N	PFAS	FA98398	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_08222022_K	8/22/2022	9.5	9.8	N	TOC	SP4666	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW2	LORNG_LF2MW2_08222022	8/22/2022	40	50	N	PFAS	FA98397	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0002	LORNG_MMW0002_08222022	8/22/2022	25	45	N	PFAS	FA98397	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0880	LORNG_JMW0880_08232022	8/23/2022	38	48	N	PFAS	FA98397	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0980	LORNG_JMW0980_08232022	8/23/2022	51	61	N	PFAS	FA98397	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_08232022	8/23/2022	20	30	N	PFAS	FA98397	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG_JMW0991_08232022	8/23/2022	46	56	N	PFAS	FA98397	6
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_08232022	8/23/2022	12.1	12.4	N	PFAS	FA98398	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_08232022_K	8/23/2022	12.1	12.4	N	TOC	SP4666	1
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_08232022	8/23/2022	9.6	9.9	N	PFAS	FA98398	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_08232022_K	8/23/2022	9.6	9.9	N	TOC	SP4666	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_08232022	8/23/2022	2.7	3	N	PFAS	FA98398	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_08232022_K	8/23/2022	2.7	3	N	TOC	SP4666	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_08232022	8/23/2022	2.7	3	N	PFAS	FA98398	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_08232022_K	8/23/2022	2.7	3	N	TOC	SP4666	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_08232022	8/23/2022	2.75	3.05	N	PFAS	FA98398	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_08232022_K	8/23/2022	2.75	3.05	N	TOC	SP4666	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_08232022	8/23/2022	15	25	N	PFAS	FA98397	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_08232022_K	8/23/2022	15	25	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP4667	4
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T08	8/26/2022	0	3	N	PFAS	FA98507	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T08	8/26/2022	11	13	N	PFAS	FA98507	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T08	8/26/2022	0	3	N	PFAS	FA98506	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T08	8/26/2022	0	3	N	PFAS	FA98505	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T08	8/26/2022	0	3	N	PFAS	FA98505	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T08	8/26/2022	8	10	N	PFAS	FA98506	4
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_0-3_080422T09	8/27/2022	0	3	N	PFAS	FA98507	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	LYS01007	LORG_LYS01007_11-13_080422T09	8/27/2022	11	13	N	PFAS	FA98507	1
RI Work Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	LYS12010	LORG_LYS12010_0-3_080422T09	8/27/2022	0	3	N	PFAS	FA98506	3
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	LYS05012	LORG_LYS05012_0-3_080522T09	8/27/2022	0	3	N	PFAS	FA98505	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_0-3_080522T09	8/27/2022	0	3	N	PFAS	FA98505	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	LYS07007	LORG_LYS07007_8-10_080522T09	8/27/2022	8	10	N	PFAS	FA98506	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0961	LORNG_JMW0961_08292022	8/29/2022	4	14	N	PFAS	FA98576	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_08292022	8/29/2022	57	67	N	PFAS	FA98576	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW4	LORNG_LF3MW4_08292022	8/29/2022	26	36	N	PFAS	FA98576	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22001	LORNG_OW22001_08292022	8/29/2022	5	15	N	PFAS	FA98576	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0241A	LORNG_JMW0241A_08302022	8/30/2022	65	75	N	PFAS	FA98616	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0416B	LORNG_JMW0416B_08302022	8/30/2022	9	19	N	PFAS	FA98576	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0806	LORNG_JMW0806_08302022	8/30/2022	56	66	N	PFAS	FA98576	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_08302022	8/30/2022	41	51	N	PFAS	FA98616	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0941	LORNG_JMW0941_08302022	8/30/2022	41	51	N	PFAS	FA98616	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0992	LORNG_JMW0992_08302022	8/30/2022	80	95	N	PFAS	FA98576	6

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Remedial Investigation Sample Summary

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Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7704	LORNG_JPZ7704_08302022	8/30/2022	201	211	N	PFAS	FA98616	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7808	LORNG_JPZ7808_08302022	8/30/2022	5	15	N	PFAS	FA98576	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0009	LORNG_MMW0009_08302022	8/30/2022	39	49	N	PFAS	FA98576	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0015	LORNG_MMW0015_08302022	8/30/2022	40	50	N	PFAS	FA98616	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_08302022	8/30/2022	56	66	N	PFAS	FA98576	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0422	LORNG_MMW0422_08302022	8/30/2022	56	66	N	PFAS	FA98576	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0423	LORNG_MMW0423_08302022	8/30/2022	25	35	N	PFAS	FA98576	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW-38	LORNG_RFW-38_08302022	8/30/2022	26	138	N	PFAS	FA98576	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW14005	LORNG_BW14005_08312022	8/31/2022	68	78	N	PFAS	FA98616	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG_BW17004_08312022	8/31/2022	56	66	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG_CBW02_08312022	8/31/2022	42	52	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7403	LORNG_JBW7403_08312022	8/31/2022	26	82	N	PFAS	FA98677	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7714	LORNG_JBW7714_08312022	8/31/2022	83	93	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_08312022	8/31/2022	14	24	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_08312022_K	8/31/2022	14	24	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP5064	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_08312022	8/31/2022	15	25	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_08312022FD	8/31/2022	15	25	FD	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10007	LORNG_OW10007_08312022	8/31/2022	21	31	N	PFAS	FA98616	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_08312022	8/31/2022	15	25	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_08312022FD	8/31/2022	15	25	FD	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_OW17001_08312022	8/31/2022	19	29	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_OW17001_08312022_K	8/31/2022	19	29	N	Metals	SP5064	3
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18002	LORNG_ST18002_08312022	8/31/2022	0	0.5	N	PFAS	FA98676	1
RI Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18002	LORNG_ST18002_08312022FD	8/31/2022	0	0.5	FD	PFAS	FA98676	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05006	LORNG_BW05006_09012022	9/1/2022	59	69	N	PFAS	FA98677	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_09012022	9/1/2022	64	74	N	PFAS	FA98677	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_09012022	9/1/2022	88	98	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_09012022FD	9/1/2022	88	98	FD	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17005	LORNG_BW17005_09012022	9/1/2022	50	60	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18004	LORNG_BW18004_09012022	9/1/2022	140	150	N	PFAS	FA98677	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW22001	LORNG_BW22001_09012022	9/1/2022	74	84	N	PFAS	FA98677	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_09012022	9/1/2022	49	64	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3413	LORNG_FMW3413_09012022	9/1/2022	57	67	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_09012022	9/1/2022	31	92	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_09012022_K	9/1/2022	31	92	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP5064	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_09012022FD_K	9/1/2022	31	92	FD	VOCs, EDB/DBCP	SP5064	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_150_09012022	9/1/2022	44	212	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_40_09012022	9/1/2022	44	212	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7916	LORNG_JMW7916_09012022	9/1/2022	3	13	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG_OW12002_09012022	9/1/2022	11	21	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG-OW12002-09012022SPLIT	9/1/2022	11	21	N	PFAS	2209096	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22003	LORNG_OW22003_09012022	9/1/2022	5	15	N	PFAS	FA98677	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_09012022	9/1/2022	8	18	N	PFAS	FA98677	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_09012022_E	9/1/2022	8	18	N	Perchlorate	200-64869	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_OW12001_09012022_K	9/1/2022	8	18	N	VOCs, EDB/DBCP	SP5064	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	043-MW03	LORNG_043-MW03_09062022	9/6/2022	15	25	N	PFAS	FA98818	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_09072022	9/7/2022	74	84	N	PFAS	FA98818	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_09072022_E	9/7/2022	74	84	N	Perchlorate	200-64869	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_09072022_K	9/7/2022	74	84	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs, Pesticides	SP5064	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7314	LORNG_JBW7314_09072022	9/7/2022	19	122	N	PFAS	FA98818	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_09082022	9/8/2022	132	142	N	PFAS	FA98818	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG_MMW0007B_09082022	9/8/2022	47	57	N	PFAS	FA98818	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_09082022	9/8/2022	20	30	N	PFAS	FA98818	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203A	LORNG_JBW7203A_09132022	9/13/2022	74	84	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203B	LORNG_JBW7203B_09132022	9/13/2022	43	53	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_09132022	9/13/2022	83	93	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326B	LORNG_JBW7326B_09132022	9/13/2022	37	47	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1981	LORNG_JMW1981_09132022	9/13/2022	42	52	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7322	LORNG_JMW7322_09132022	9/13/2022	7	17	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_09132022	9/13/2022	63	73	N	PFAS	FA98981	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_09132022FD	9/13/2022	63	73	FD	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_09132022	9/13/2022	19	29	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_09132022	9/13/2022	16	26	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_09132022FD	9/13/2022	16	26	FD	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_09132022_E	9/13/2022	32	42	N	Perchlorate	200-64993	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_09132022_K	9/13/2022	32	42	N	1,4 Dioxane	SP5209	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_09132022FD_E	9/13/2022	32	42	FD	Perchlorate	200-64993	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_09132022FD_K	9/13/2022	32	42	FD	1,4 Dioxane	SP5209	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_09142022FD	9/13/2022	5	15	FD	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_09142022	9/14/2022	97	107	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_09142022_E	9/14/2022	97	107	N	Perchlorate	200-64993	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_09142022_K	9/14/2022	97	107	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5209	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_09142022	9/14/2022	60	70	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1960	LORNG_JMW1960_09142022	9/14/2022	25	35	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1982	LORNG_JMW1982_09142022	9/14/2022	34	44	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_09142022	9/14/2022	39	49	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_09142022	9/14/2022	20	30	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_09142022_K	9/14/2022	20	30	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs	SP5209	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_09142022	9/14/2022	32	42	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_09142022	9/14/2022	5	15	N	PFAS	FA98981	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_09142022_E	9/14/2022	5	15	N	Perchlorate	200-64993	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_09142022_K	9/14/2022	5	15	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals, PCBs	SP5209	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JMW8003B_09172022	9/17/2022	68	78	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8004B	LORNG_JMW8004B_09172022	9/17/2022	61	71	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_09172022	9/17/2022	34	44	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_09172022_E	9/17/2022	34	44	N	Perchlorate	200-64994	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_09172022_K	9/17/2022	34	44	N	1,4 Dioxane	SP5253	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_09172022FD	9/17/2022	34	44	FD	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_09172022	9/17/2022	20	30	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_09172022FD	9/17/2022	20	30	FD	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW8015	LORNG_MMW8015_09172022	9/17/2022	64	74	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1144	LORNG_RFW1144_09172022	9/17/2022	69	79	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1147	LORNG_RFW1147_09172022	9/17/2022	40	50	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS-2_125_09172022	9/17/2022	UNK	155	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS-2_40_09172022	9/17/2022	UNK	155	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_09182022	9/18/2022	20	30	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_09182022FD	9/18/2022	20	30	FD	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_09182022	9/18/2022	52	62	N	PFAS	FA99047	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17006	LORNG_BW17006_09182022	9/18/2022	60	70	N	PFAS	FA99047	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7215B	LORNG_JBW7215B_09182022	9/18/2022	69	79	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7304	LORNG_JBW7304B_09182022	9/18/2022	114	124	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW0602_09182022	9/18/2022	80	90	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1762	LORNG_JMW1762_09182022	9/18/2022	22	32	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3102	LORNG_JMW3102_09182022	9/18/2022	15	20	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3501	LORNG_JMW3501_09182022	9/18/2022	26	84	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG_JMW3601_09182022	9/18/2022	38	48	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0686	LORNG_JPZ0686_09182022	9/18/2022	19	29	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1780	LORNG_JPZ1780_09182022	9/18/2022	19	29	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16001	LORNG_OW16001_09182022	9/18/2022	5	15	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16001	LORNG_OW16001_09182022_E	9/18/2022	5	15	N	Perchlorate	200-64994	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16001	LORNG_OW16001_09182022_K	9/18/2022	5	15	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP5253	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_09182022	9/18/2022	28	38	N	PFAS	FA99047	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_09182022_K	9/18/2022	28	38	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP5253	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-044	LORNG_UNK-044_09182022	9/18/2022	13	23	N	PFAS	FA99047	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG_044-RW01_09192022	9/19/2022	19	29	N	PFAS	FA99090	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335A	LORNG_JBW7335A_09192022	9/19/2022	192	202	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_09192022	9/19/2022	73	83	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_09192022	9/19/2022	23	33	N	PFAS	FA99090	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8009	LORNG_JBW8009_09192022	9/19/2022	44	54	N	PFAS	FA99090	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0301C	LORNG_JMW0301C_09192022	9/19/2022	49	59	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0603	LORNG_JMW0603_09192022	9/19/2022	36	46	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_09192022	9/19/2022	57	67	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_09192022FD	9/19/2022	57	67	FD	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_09192022	9/19/2022	28	43	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_09192022_K	9/19/2022	28	43	N	VOCs, EDB/DBCP, SVOCs, PAHs, Metals	SP5278	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0342	LORNG_JPZ0342_09192022	9/19/2022	29	39	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17003	LORNG_OW17003_09192022	9/19/2022	25	35	N	PFAS	FA99090	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW01_09202022	9/20/2022	9	19	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW01_09202022_K	9/20/2022	9	19	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5278	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW02_09202022	9/20/2022	41	51	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW02_09202022FD	9/20/2022	41	51	FD	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7710B	LORNG_JBW7710B_09202022	9/20/2022	46	56	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LORNG_JBW7738A_09202022	LORNG_JBW7738A_09202022	9/20/2022	90	100	N	PFAS	FA99090	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738A	LORNG_JBW7738A_09202022FD	9/20/2022	90	100	FD	PFAS	FA99090	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738B	LORNG_JBW7738B_09202022	9/20/2022	60	70	N	PFAS	FA99090	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1565	LORNG_JMW1565_09202022	9/20/2022	34	44	N	PFAS	FA99090	4
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF04_09202022	9/20/2022	NA	NA	N	PFAS	FA99090	Not Applicable
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_09202022	9/20/2022	32	42	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0326	LORNG_MMW0326_09202022	9/20/2022	48	58	N	PFAS	FA99090	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	ASMW101	LORNG_ASMW101_09272022	9/27/2022	21	31	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07001	LORNG_BW07001_09272022	9/27/2022	45	55	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07002	LORNG_BW07002_09272022	9/27/2022	44	54	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07003	LORNG_BW07003_09272022	9/27/2022	40	50	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_09272022	9/27/2022	30	50	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_09272022_E	9/27/2022	30	50	N	Perchlorate	200-65216	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_09272022_K	9/27/2022	30	50	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5537	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_09272022	9/27/2022	156	166	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7341B	LORNG_JBW7341B_09272022	9/27/2022	41	51	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_09272022	9/27/2022	24	34	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_09272022	9/27/2022	43	53	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7753A	LORNG_JBW7753A_09272022	9/27/2022	24	34	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_09272022	9/27/2022	26	36	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_09272022FD	9/27/2022	26	36	FD	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_09272022	9/27/2022	28	43	N	PFAS	FA99400	4
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES08	LORNG_RES08_09272022	9/27/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES09	LORNG_RES09_09272022	9/27/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES09	LORNG_RES09_09272022FD	9/27/2022			FD	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES10	LORNG_RES10_09272022	9/27/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES14	LORNG_RES14_09272022	9/27/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES18	LORNG_RES18_09272022	9/27/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES20	LORNG_RES20_09272022	9/27/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0330	LORNG_MMW0330_09272022	9/27/2022	40	50	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW01_09282022	9/28/2022	4	14	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW02_09282022	9/28/2022	25	40	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW02_09282022FD	9/28/2022	25	40	FD	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-01	LORNG_AA18MW01_09282022	9/28/2022	42	57	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-01	LORNG_AA20MW01_09282022	9/28/2022	16	26	N	PFAS	FA99400	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW02_09282022	9/28/2022	15	25	N	PFAS	FA99400	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_09282022	9/28/2022	49	59	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_09282022SPLIT	9/28/2022	49	59	N	PFAS	2210025	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002D	LORNG_GC_BW002D_09282022	9/28/2022	185	195	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002S	LORNG_GC_BW002S_09282022	9/28/2022	132	142	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335B	LORNG_JBW7335B_09282022	9/28/2022	115	125	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_09282022	9/28/2022	41	51	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_09282022_K	9/28/2022	41	51	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5537	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_09282022FD_K	9/28/2022	41	51	FD	VOCs, EDB/DBCP	SP5537	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary
PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_09282022	9/28/2022	44	54	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7614	LORNG_JBW7614_09282022	9/28/2022	20	62	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_09282022	9/28/2022	193	203	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_09282022	9/28/2022	28	38	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_09282022_E	9/28/2022	28	38	N	Perchlorate	200-65216	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_09282022_K	9/28/2022	28	38	N	VOCs, EDB/DBCP	SP5537	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_09282022FD_K	9/28/2022	28	38	FD	VOCs, EDB/DBCP	SP5537	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7752	LORNG_JBW7752_09282022	9/28/2022	27	37	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_09282022	9/28/2022	91	101	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_09282022FD	9/28/2022	91	101	FD	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_09282022	9/28/2022	4	14	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_09282022FD	9/28/2022	4	14	FD	PFAS	FA99400	3
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES07	LORNG_RES07_09282022	9/28/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES11	LORNG_RES11_09282022	9/28/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES15	LORNG_RES15_09282022	9/28/2022			N	PFAS	FA99482	4
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES32	LORNG_RES32_09282022	9/28/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES38	LORNG_RES38_09282022	9/28/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES39	LORNG_RES39_09282022	9/28/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_09282022	9/28/2022	7	17	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_09282022	9/28/2022	10	20	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_09282022FD	9/28/2022	10	20	FD	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_09282022	9/28/2022	15	35	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_09292022	9/29/2022	100	110	N	PFAS	FA99400	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03001	LORNG_BW03001_09292022	9/29/2022	55	65	N	PFAS	FA99400	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011D	LORNG_BW05011D_09292022	9/29/2022	264	279	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011S	LORNG_BW05011S_09292022	9/29/2022	205	217	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_09292022	9/29/2022	75	85	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7316	LORNG_JBW7316_09292022	9/29/2022	19	121	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_09292022	9/29/2022	15	25	N	PFAS	FA99400	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_09292022FD	9/29/2022	15	25	FD	PFAS	FA99400	3
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES22	LORNG_RES22_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES22	LORNG_RES22_09292022FD	9/29/2022			FD	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES24	LORNG_RES24_09292022	9/29/2022			N	PFAS	FA99482	2
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES27	LORNG_RES27_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES28	LORNG_RES28_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES29	LORNG_RES29_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES30	LORNG_RES30_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES30	LORNG_RES30_09292022FD	9/29/2022			FD	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES31	LORNG_RES31_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES33	LORNG_RES33_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES34	LORNG_RES34_09292022	9/29/2022			N	PFAS	FA99482	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001D	LORNG_NP_BW001D_09292022	9/29/2022	245	255	N	PFAS	FA99400	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001S	LORNG_NP_BW001S_09292022	9/29/2022	122	132	N	PFAS	FA99400	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_OW001	LORNG_NP_OW001_09292022	9/29/2022	5	15	N	PFAS	FA99400	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01002	LORNG_OW01002_09292022	9/29/2022	15	25	N	PFAS	FA99400	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01003	LORNG_OW01003_09292022	9/29/2022	18	28	N	PFAS	FA99400	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01004	LORNG_OW01004_09292022	9/29/2022	33	43	N	PFAS	FA99400	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16002	LORNG_OW16002_09292022	9/29/2022	35	45	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16003	LORNG_OW16003_09292022	9/29/2022	10	20	N	PFAS	FA99400	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-02	LORNG_AA18MW02_09302022	9/30/2022	42	52	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_09302022	9/30/2022	55	65	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_09302022_K	9/30/2022	55	65	N	Manganese	SP5577	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_09302022FD	9/30/2022	55	65	FD	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_09302022FD_K	9/30/2022	55	65	FD	Manganese	SP5577	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01007	LORNG_BW01007_09302022	9/30/2022	55	65	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_09302022	9/30/2022	65	75	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_09302022_K	9/30/2022	65	75	N	Manganese	SP5577	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_09302022	9/30/2022	62	72	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_09302022_K	9/30/2022	62	72	N	Manganese	SP5577	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_09302022	9/30/2022	70	80	N	PFAS	FA99403	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_09302022	9/30/2022	65	75	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_09302022	9/30/2022	49	59	N	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_09302022	9/30/2022	60	70	N	PFAS	FA99403	1

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW002	LORNG_EBGB_BW002_09302022	9/30/2022	95	105	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_OW002	LORNG_EBGB_OW002_09302022	9/30/2022	45	55	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07002	LORNG_OW07002_09302022	9/30/2022	16	26	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_09302022	9/30/2022	10	20	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_09302022FD	9/30/2022	10	20	FD	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_09302022	9/30/2022	16	26	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_09302022_K	9/30/2022	16	26	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5577	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_09302022	9/30/2022	10	20	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20001	LORNG_OW20001_09302022	9/30/2022	24	34	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20002	LORNG_OW20002_09302022	9/30/2022	25	35	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_09302022	9/30/2022	34	39	N	PFAS	FA99403	1
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	WWTP_WSW	LORNG_WWTP_WSW_09302022	9/30/2022			N	PFAS	FA99403	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_10012022	10/1/2022	60	70	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_10012022	10/1/2022	57	67	N	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_10012022	10/1/2022	35	45	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_10012022	10/1/2022	10	20	N	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_10012022FD	10/1/2022	10	20	FD	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03002	LORNG_BW03002_10012022	10/1/2022	50	60	N	PFAS	FA99403	6
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06008	LORNG_BW06008_10012022	10/1/2022	50	60	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW08003	LORNG_BW08003_10012022	10/1/2022	85	105	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_10012022	10/1/2022	55	65	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_10012022_E	10/1/2022	55	65	N	Perchlorate	200-65217	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_10012022_K	10/1/2022	55	65	N	VOCs, EDB/DBCP	SP5577	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_10012022	10/1/2022	95	105	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_10012022	10/1/2022	90	100	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_10012022SPLIT	10/1/2022	90	100	N	PFAS	2210025	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_10012022	10/1/2022	69	79	N	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_10012022FD	10/1/2022	69	79	FD	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_10012022	10/1/2022	46	56	N	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_10012022	10/1/2022	45	55	N	PFAS	FA99403	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_10012022	10/1/2022	75	85	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_10012022	10/1/2022	52	62	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_10012022_E	10/1/2022	52	62	N	Perchlorate	200-65217	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_10012022_K	10/1/2022	52	62	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5577	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0505	LORNG_JMW0505_10012022	10/1/2022	19	29	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_10012022	10/1/2022	9	19	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20003	LORNG_OW20003_10012022	10/1/2022	23	33	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_10012022	10/1/2022	20	30	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_10012022	10/1/2022	80	90	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_10012022FD	10/1/2022	80	90	FD	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05008	LORNG_BW05008_10022022	10/2/2022	75	85	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05009	LORNG_BW05009_10022022	10/2/2022	74	84	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_10022022	10/2/2022	80	90	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10008	LORNG_BW10008_10022022	10/2/2022	138	148	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13001	LORNG_BW13001_10022022	10/2/2022	45	55	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_10022022	10/2/2022	51	61	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_10022022	10/2/2022	50	60	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18003	LORNG_BW18003_10022022	10/2/2022	26	36	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_10022022	10/2/2022	54	64	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_10022022	10/2/2022	60	70	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_10022022	10/2/2022	105	115	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_10022022	10/2/2022	15	25	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_10022022_K	10/2/2022	15	25	N	VOCs, EDB/DBCP, 1,4 Dioxane, SVOCs, PAHs, Metals	SP5577	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_10022022	10/2/2022	18	28	N	PFAS	FA99403	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_10022022SPLIT	10/2/2022	18	28	N	PFAS	2210025	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_10022022	10/2/2022	19	29	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20005	LORNG_OW20005_10022022	10/2/2022	23	33	N	PFAS	FA99403	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW23001	LORNG_OW23001_10022022	10/2/2022	20	30	N	PFAS	FA99403	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_10032022	10/3/2022	64	74	N	PFAS	FA99474	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17005	LORNG_BW17005_10032022	10/3/2022	50	60	N	PFAS	FA99474	3

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18004	LORNG_BW18004_10032022	10/3/2022	140	150	N	PFAS	FA99474	1
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW22001	LORNG_BW22001_10032022	10/3/2022	74	84	N	PFAS	FA99474	4
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_10032022	10/3/2022	12.1	12.4	N	PFAS	FA99481	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_10032022_K	10/3/2022	12.1	12.4	N	TOC	SP5605	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_10032022	10/3/2022	2.5	2.8	N	PFAS	FA99481	1
RI Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_10032022_K	10/3/2022	2.5	2.8	N	TOC	SP5605	1
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_10032022	10/3/2022	9.6	9.9	N	PFAS	FA99481	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_10032022_K	10/3/2022	9.6	9.9	N	TOC	SP5605	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_10032022	10/3/2022	2.7	3	N	PFAS	FA99481	4
RI Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_10032022_K	10/3/2022	2.7	3	N	TOC	SP5605	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_10032022	10/3/2022	9.7	10	N	PFAS	FA99481	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_10032022_K	10/3/2022	9.7	10	N	TOC	SP5605	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_10032022	10/3/2022	9.5	9.8	N	PFAS	FA99481	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_10032022_K	10/3/2022	9.5	9.8	N	TOC	SP5605	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_10032022	10/3/2022	2.7	3	N	PFAS	FA99481	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_10032022_K	10/3/2022	2.7	3	N	TOC	SP5605	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_10032022	10/3/2022	2.75	3.05	N	PFAS	FA99481	4
RI Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_10032022_K	10/3/2022	2.75	3.05	N	TOC	SP5605	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02002	LORNG_OW02002_10032022	10/3/2022	30	40	N	PFAS	FA99403	5
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10007	LORNG_OW10007_10032022	10/3/2022	21	31	N	PFAS	FA99474	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG_OW12002_10032022	10/3/2022	11	21	N	PFAS	FA99474	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22003	LORNG_OW22003_10032022	10/3/2022	5	15	N	PFAS	FA99474	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07001	LORNG_OW07001_10042022	10/4/2022	15	25	N	PFAS	FA99474	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-05	LORNG_LT05_FT_BT_OFF_10042022	10/4/2022	NA	NA	N	PFAS	2210094	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	LT-05	LORNG_LT05_FT_BT_ON_10042022	10/4/2022	NA	NA	N	PFAS	2210094	4
RI Work Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Fish Tissue	NP_001	LORNG_NP_001_FT_BT_10052022	10/5/2022	NA	NA	N	PFAS	2210094	2
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES26	LORNG_RES26_10132022	10/13/2022			N	PFAS	FA99807	2
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_02_10182022	10/18/2022	NA	NA	N	PFAS	C2U5539	Not Applicable
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_02_10182022_K	10/18/2022	NA	NA	N	pH/Corrosivity, Reactivity, Total PCBs	SP5991	Not Applicable
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_02_10182022T_K	10/18/2022	NA	NA	N	TCLP VOCs, TCLP SVOC, TCLP RCRA 8 Metals, TCLP Pesticides, TCLP Herbicides	SP5991	Not Applicable
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_10252022	10/25/2022	60	70	N	PFAS	FC165	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002D	LORNG_GC_BW002D_10252022	10/25/2022	185	195	N	PFAS	FC165	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002S	LORNG_GC_BW002S_10252022	10/25/2022	132	142	N	PFAS	FC165	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011D	LORNG_BW05011D_10262022	10/26/2022	264	279	N	PFAS	FC165	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011S	LORNG_BW05011S_10262022	10/26/2022	205	217	N	PFAS	FC165	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17006	LORNG_BW17006_10262022	10/26/2022	60	70	N	PFAS	FC165	3
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES21	LORNG_RES21_10262022	10/26/2022			N	PFAS	FC166	Outside of flow fields
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_10262022	10/26/2022	28	38	N	PFAS	FC165	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_10262022_K	10/26/2022	28	38	N	VOC, EDB/DBCP, SVOCs, PAHs, Metals	SP6227	3
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001D	LORNG_NP-BW001D_10272022	10/27/2022	245	255	N	PFAS	FC165	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001S	LORNG_NP-BW001S_10272022	10/27/2022	122	132	N	PFAS	FC165	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_OW001	LORNG_NP-OW001_10272022	10/27/2022	5	15	N	PFAS	FC165	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17003	LORNG_OW17003_10272022	10/27/2022	25	35	N	PFAS	FC165	3
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_03_11142022	11/14/2022	NA	NA	N	pH/Corrosivity, Reactivity, Total PCBs	SP6681	Not Applicable

Notes

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Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
RI Work Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_03_11142022T	11/14/2022	NA	NA	N	TCLP VOCs, TCLP SVOC, TCLP RCRA 8 Metals, TCLP Pesticides, TCLP Herbicides	SP6681	Not Applicable
RI Work Plan	Receptor Risk (Human Health)	Business Well Water	Drinking Water	PWKR	LORNG_PWKR_03022023	3/2/2023			N	PFAS	FC3166	4
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0686	LORNG_JPZ0686_05192023	5/19/2023	19	29	N	PFAS	C3E6183	4
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES07	LORNG_RES07_08152023	8/15/2023			N	PFAS	C3O9427	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES25	LORNG_RES25_08152023	8/15/2023			N	PFAS	C3O9427	2
RI Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0686	LORNG_JPZ0686_10132023	10/13/2023	19	29	N	PFAS	C3W2259	4
RI Work Plan	Receptor Risk (Human Health)	Business Well Water	Drinking Water	RES40	LORNG_RES40_11092023	11/9/2023			N	PFAS	C3Z4688	6
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES07	LORNG_RES07_11102023	11/10/2023			N	PFAS	C3Z4688	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES07	LORNG_RES07_02162024	2/16/2024			N	PFAS	C449535	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES07	LORNG_RES07_02162024	2/16/2024			N	PFAS	C449535	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES07	LORNG_RES07_06062024	6/6/2024			N	PFAS	FC16237	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	ANWR01	LORNG_ANWR-01_12032024	12/3/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES05	LORNG_RES05_12032024	12/3/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES39	LORNG_RES39_12032024	12/3/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES41	LORNG_RES41_12032024	12/3/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES42	LORNG_RES42_12032024	12/3/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Government Well Water	Drinking Water	USFW01	LORNG_USFW-01_12032024	12/3/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Business Well Water	Drinking Water	PWKR	LORNG_PWKR_12042024	12/4/2024			N	PFAS	FC21056	4
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES01	LORNG_RES01_12042024	12/4/2024			N	PFAS	FC21056	5
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES03	LORNG_RES03_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES03	LORNG_RES03_12042024FD	12/4/2024			FD	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES08	LORNG_RES08_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES09	LORNG_RES09_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES10	LORNG_RES10_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES14	LORNG_RES14_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES14	LORNG_RES14_12042024FD	12/4/2024			FD	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES15	LORNG_RES15_12042024	12/4/2024			N	PFAS	FC21056	4
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES44	LORNG_RES44_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES45	LORNG_RES45_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES46	LORNG_RES46_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Business Well Water	Drinking Water	RES48	LORNG_RES48_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
RI Work Plan	Receptor Risk (Human Health)	Private Well Water	Drinking Water	RES50	LORNG_RES50_12042024	12/4/2024			N	PFAS	FC21056	Outside of flow fields
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01019	LORNG_SB01019_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01019	LORNG_SB01019_0-1_08162022FD	8/16/2022	0	1	FD	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01019	LORNG_SB01019_8-10_08162022	8/16/2022	8	10	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01020	LORNG_SB01020_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01020	LORNG_SB01020_8-10_08162022	8/16/2022	8	10	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01022	LORNG_SB01022_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01022	LORNG_SB01022_8-10_08162022	8/16/2022	8	10	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01025	LORNG_SB01025_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01025	LORNG_SB01025_8-10_08162022	8/16/2022	8	10	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01025	LORNG_SB01025_8-10_08162022FD	8/16/2022	8	10	FD	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01026	LORNG_SB01026_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01026	LORNG_SB01026_0-1_08162022S	8/16/2022	0	1	N	PFAS	2208238	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01026	LORNG_SB01026_8-10_08162022	8/16/2022	8	10	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20010	LORNG_SB20010_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20010	LORNG_SB20010_7-8_08162022	8/16/2022	7	8	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20010	LORNG_SB20010_7-8_08162022S	8/16/2022	7	8	N	PFAS	2208238	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20011	LORNG_SB20011_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20011	LORNG_SB20011_7-8_08162022	8/16/2022	7	8	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20012	LORNG_SB20012_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20012	LORNG_SB20012_7-8_08162022	8/16/2022	7	8	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20013	LORNG_SB20013_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20013	LORNG_SB20013_6-7_08162022	8/16/2022	6	7	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20014	LORNG_SB20014_0-1_08162022	8/16/2022	0	1	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20014	LORNG_SB20014_7-8_08162022	8/16/2022	7	8	N	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	20. B-52 Crash Area	Soil	SB20014	LORNG_SB20014_7-8_08162022FD	8/16/2022	7	8	FD	PFAS	FA98221	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	10. Nose Dock 11	Soil	SB10011	LORNG_SB10011_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	10. Nose Dock 11	Soil	SB10011	LORNG_SB10011_8-10_08172022	8/17/2022	8	10	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	10. Nose Dock 11	Soil	SB10012	LORNG_SB10012_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	10. Nose Dock 11	Soil	SB10012	LORNG_SB10012_8-10_08172022	8/17/2022	8	10	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	10. Nose Dock 11	Soil	SB10013	LORNG_SB10013_1-2_08172022	8/17/2022	1	2	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	10. Nose Dock 11	Soil	SB10013	LORNG_SB10013_8-10_08172022	8/17/2022	8	10	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13025	LORNG_SB13025_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13025	LORNG_SB13025_8-10_08172022	8/17/2022	8	10	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13026	LORNG_SB13026_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13026	LORNG_SB13026_8-10_08172022	8/17/2022	8	10	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13026	LORNG_SB13026_8-10_08172022FD	8/17/2022	8	10	FD	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	14. Hardstand 19	Soil	SB14007	LORNG_SB14007_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	14. Hardstand 19	Soil	SB14007	LORNG_SB14007_8-10_08172022	8/17/2022	8	10	N	PFAS	FA98256	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05021	LORNG_SB05021_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05021	LORNG_SB05021_0-1_08172022FD	8/17/2022	0	1	FD	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05021	LORNG_SB05021_7-8_08172022	8/17/2022	7	8	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05022	LORNG_SB05022_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05022	LORNG_SB05022_8-9_08172022	8/17/2022	8	9	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05023	LORNG_SB05023_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05023	LORNG_SB05023_7-8_08172022	8/17/2022	7	8	N	PFAS	FA98256	4

Notes
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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05023	LORNG_SB05023_7-8_08172022FD	8/17/2022	8	8	FD	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05024	LORNG_SB05024_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98280	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05024	LORNG_SB05024_7-8_08172022	8/17/2022	7	8	N	PFAS	FA98280	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05025	LORNG_SB05025_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98280	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05025	LORNG_SB05025_8-9_08172022	8/17/2022	8	9	N	PFAS	FA98280	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05028	LORNG_SB05028_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05028	LORNG_SB05028_0-1_08172022FD	8/17/2022	0	1	FD	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05028	LORNG_SB05028_7-8_08172022	8/17/2022	7	8	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05029	LORNG_SB05029_0-1_08172022	8/17/2022	0	1	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05029	LORNG_SB05029_7-8_08172022	8/17/2022	7	8	N	PFAS	FA98256	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12014	LORNG_SB12014_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12014	LORNG_SB12014_8-9_08182022	8/18/2022	8	9	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12015	LORNG_SB12015_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12015	LORNG_SB12015_0-1_08182022S	8/18/2022	0	1	N	PFAS	2208259	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12015	LORNG_SB12015_6-7_08182022	8/18/2022	6	7	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12016	LORNG_SB12016_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12016	LORNG_SB12016_8-10_08182022	8/18/2022	8	10	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12016	LORNG_SB12016_8-10_08182022S	8/18/2022	8	10	N	PFAS	2208259	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12017	LORNG_SB12017_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12017	LORNG_SB12017_0-1_08182022FD	8/18/2022	0	1	FD	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12017	LORNG_SB12017_9-10_08182022	8/18/2022	9	10	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12018	LORNG_SB12018_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12018	LORNG_SB12018_8-10_08182022	8/18/2022	8	10	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12019	LORNG_SB12019_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12019	LORNG_SB12019_8-10_08182022	8/18/2022	8	10	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12019	LORNG_SB12019_8-10_08182022FD	8/18/2022	8	10	FD	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13024	LORNG_SB13024_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98312	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13024	LORNG_SB13024_8-9_08182022	8/18/2022	8	9	N	PFAS	FA98312	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13027	LORNG_SB13027_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13027	LORNG_SB13027_8-10_08182022	8/18/2022	1	10	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13027	LORNG_SB13027_8-10_08182022FD	8/18/2022	8	10	FD	PFAS	FA98280	3

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13028	LORNG_SB13028_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	13. Aircraft Hardstands	Soil	SB13028	LORNG_SB13028_8-10_08182022	8/18/2022	8	10	N	PFAS	FA98280	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21004	LORNG_SB21004_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21004	LORNG_SB21004_0-1_08182022FD	8/18/2022	0	1	FD	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21004	LORNG_SB21004_2-3_08182022	8/18/2022	2	3	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21005	LORNG_SB21005_0-1_08182022	8/18/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21005	LORNG_SB21005_0-1_08182022FD	8/18/2022	0	1	FD	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21005	LORNG_SB21005_6-7_08182022	8/18/2022	6	7	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18030	LORNG_SB18030_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18030	LORNG_SB18030_9-10_08192022	8/19/2022	9	10	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18031	LORNG_SB18031_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18031	LORNG_SB18031_7-8_08192022	8/19/2022	7	8	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18032	LORNG_SB18032_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18032	LORNG_SB18032_0-1_08192022FD	8/19/2022	0	1	FD	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	18. Runway (Foaming Area)	Soil	SB18032	LORNG_SB18032_7-8_08192022	8/19/2022	7	8	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22006	LORNG_SB22006_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22006	LORNG_SB22006_8-10_08192022	8/19/2022	8	10	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22007	LORNG_SB22007_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22007	LORNG_SB22007_8-10_08192022	8/19/2022	8	10	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22009	LORNG_SB22009_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22009	LORNG_SB22009_8-10_08192022	8/19/2022	8	10	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22009	LORNG_SB22009_8-10_08192022FD	8/19/2022	8	10	FD	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22010	LORNG_SB22010_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22010	LORNG_SB22010_8-10_08192022	8/19/2022	8	10	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22011	LORNG_SB22011_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22011	LORNG_SB22011_6-7_08192022	8/19/2022	6	7	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06014	LORNG_SB06014_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06014	LORNG_SB06014_6-7_08192022	8/19/2022	6	7	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06015	LORNG_SB06015_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06015	LORNG_SB06015_0-1_08192022FD	8/19/2022	0	1	FD	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06015	LORNG_SB06015_7-8_08192022	8/19/2022	7	8	N	PFAS	FA98312	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07019	LORNG_SB07019_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07019	LORNG_SB07019_0-1_08192022S	8/19/2022	0	1	N	PFAS	2208296	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07019	LORNG_SB07019_8-9_08192022	8/19/2022	8	9	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07019	LORNG_SB07019_8-9_08192022FD	8/19/2022	8	9	FD	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07019	LORNG_SB07019_9-10_08192022	8/19/2022	9	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07020	LORNG_SB07020_0-1_08192022	8/19/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07016	LORNG_SB07016_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07016	LORNG_SB07016_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07017	LORNG_SB07017_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07017	LORNG_SB07017_0-1_08202022FD	8/20/2022	0	1	FD	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07017	LORNG_SB07017_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07018	LORNG_SB07018_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07018	LORNG_SB07018_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07018	LORNG_SB07018_8-10_08202022FD	8/20/2022	8	10	FD	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07021	LORNG_SB07021_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07021	LORNG_SB07021_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07021	LORNG_SB07021_8-10_08202022FD	8/20/2022	8	10	FD	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07022	LORNG_SB07022_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07022	LORNG_SB07022_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07023	LORNG_SB07023_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07023	LORNG_SB07023_7-8_08202022	8/20/2022	7	8	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07024	LORNG_SB07024_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07024	LORNG_SB07024_0-1_08202022FD	8/20/2022	0	1	FD	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07024	LORNG_SB07024_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07025	LORNG_SB07025_0-1_08202022	8/20/2022	0	1	N	PFAS	FA98345	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07025	LORNG_SB07025_8-10_08202022	8/20/2022	8	10	N	PFAS	FA98345	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12012	LORNG_SB12012_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12013	LORNG_SB12013_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12013	LORNG_SB12013_1-2_09132022	9/13/2022	1	2	N	PFAS	FA98980	3
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	19. KC-135 Crash Area	Soil	SB19006	LORNG_SB19006_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	19. KC-135 Crash Area	Soil	SB19007	LORNG_SB19007_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	19. KC-135 Crash Area	Soil	SB19008	LORNG_SB19008_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21003	LORNG_SB21003_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05026	LORNG_SB05026_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05027	LORNG_SB05027_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05027	LORNG_SB05027_1-2_09132022	9/13/2022	1	2	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05030	LORNG_SB05030_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06016	LORNG_SB06016_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06017	LORNG_SB06017_0-1_09132022	9/13/2022	0	1	N	PFAS	FA98980	4
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01017	LORNG_SB01017_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01018	LORNG_SB01018_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01018	LORNG_SB01018_1-2_09142022	9/14/2022	1	2	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01021	LORNG_SB01021_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01023	LORNG_SB01023_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01024	LORNG_SB01024_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01027	LORNG_SB01027_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01028	LORNG_SB01028_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01029	LORNG_SB01029_0-1_09142022	9/14/2022	0	1	N	PFAS	FA98980	1
Soil Boring and Bedrock Well Stepout Recommendations	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01029	LORNG_SB01029_1-2_09142022	9/14/2022	1	2	N	PFAS	FA98980	1
Additional Hydric Soil and Shallow Groundwater Sampling Locations Technical Memorandum	Receptor Risk (Human Health)	Hydric Soil	Soil	FHSSO01	LORNG_FHSSO01_09192022	9/19/2022	0	1	N	PFAS	FA99091	3
Additional Hydric Soil and Shallow Groundwater Sampling Locations Technical Memorandum	Receptor Risk (Human Health)	Hydric Soil	Soil	FHSSO02	LORNG_FHSSO02_09192022	9/19/2022	0	1	N	PFAS	FA99091	3
Additional Hydric Soil and Shallow Groundwater Sampling Locations Technical Memorandum	Receptor Risk (Human Health)	Hydric Soil	Soil	FHSSO03	LORNG_FHSSO03_09192022	9/19/2022	0	1	N	PFAS	FA99091	4
Additional Hydric Soil and Shallow Groundwater Sampling Locations Technical Memorandum	Receptor Risk (Human Health)	Hydric Soil	Soil	FHSSO04	LORNG_FHSSO04_09192022	9/19/2022	0	1	N	PFAS	FA99091	4
Additional Hydric Soil and Shallow Groundwater Sampling Locations Technical Memorandum	Receptor Risk (Human Health)	Hydric Soil	Soil	FHSSO05	LORNG_FHSSO05_09192022	9/19/2022	0	1	N	PFAS	FA99091	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16016	LORNG_SB16016_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16016	LORNG_SB16016_03-05_10162023	10/16/2023	3	5	N	PFAS	C3W5473	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16017	LORNG_SB16017_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16017	LORNG_SB16017_02-04_10162023	10/16/2023	2	4	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16018	LORNG_SB16018_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16018	LORNG_SB16018_02-04_10162023	10/16/2023	2	4	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18049	LORNG_SB18049_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18049	LORNG_SB18049_02-04_10162023	10/16/2023	2	4	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06018	LORNG_SB06018_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06018	LORNG_SB06018_04-06_10162023	10/16/2023	4	6	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06018	LORNG_SB06018_04-06_10162023FD	10/16/2023	4	6	FD	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06018	LORNG_SB06018_09-11_10162023	10/16/2023	9	11	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06019	LORNG_SB06019_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06019	LORNG_SB06019_04-06_10162023	10/16/2023	4	6	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06019	LORNG_SB06019_08-10_10162023	10/16/2023	8	10	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06020	LORNG_SB06020_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06020	LORNG_SB06020_04-06_10162023	10/16/2023	4	6	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06021	LORNG_SB06021_00-02_10162023	10/16/2023	0	2	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06022	LORNG_SB06022_00-01_10162023	10/16/2023	0	1	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06022	LORNG_SB06022_00-01_10162023FD	10/16/2023	0	1	FD	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06022	LORNG_SB06022_03-04_10162023	10/16/2023	3	4	N	PFAS	C3W5473	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18042	LORNG_SB18042_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18042	LORNG_SB18042_07-09_10172023	10/17/2023	7	9	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18043	LORNG_SB18043_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18044	LORNG_SB18044_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18045	LORNG_SB18045_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18045	LORNG_SB18045_07-09_10172023	10/17/2023	7	9	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18045	LORNG_SB18045_13-15_10172023	10/17/2023	13	15	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18046	LORNG_SB18046_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18046	LORNG_SB18046_02-04_10172023	10/17/2023	2	4	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18047	LORNG_SB18047_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18048	LORNG_SB18048_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18048	LORNG_SB18048_00-01_10172023FD	10/17/2023	0	1	FD	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18052	LORNG_SB18052_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18052	LORNG_SB18052_01-02_10172023	10/17/2023	1	2	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18053	LORNG_SB18053_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18053	LORNG_SB18053_04-06_10172023	10/17/2023	4	6	N	PFAS	C3W7688	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18033	LORNG_SB18033_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18033	LORNG_SB18033_07-09_10172023	10/17/2023	7	9	N	PFAS	C3W7688	2

Notes

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PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18041	LORNG_SB18041_00-01_10172023	10/17/2023	0	1	N	PFAS	C3W7688	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18041	LORNG_SB18041_06-08_10172023	10/17/2023	6	8	N	PFAS	C3W7688	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18041	LORNG_SB18041_06-08_10172023FD	10/17/2023	6	8	FD	PFAS	C3W7688	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18041	LORNG_SB18041_11-13_10172023	10/17/2023	11	13	N	PFAS	C3W7688	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01030	LORNG_SB01030_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01030	LORNG_SB01030_07-09_10182023	10/18/2023	7	9	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01031	LORNG_SB01031_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01031	LORNG_SB01031_08-10_10182023	10/18/2023	8	10	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01032	LORNG_SB01032_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01032	LORNG_SB01032_05-07_10182023	10/18/2023	5	7	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01033	LORNG_SB01033_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01034	LORNG_SB01034_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01034	LORNG_SB01034_08-10_10182023	10/18/2023	8	10	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01034	LORNG_SB01034_08-10_10182023FD	10/18/2023	8	10	FD	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01035	LORNG_SB01035_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01035	LORNG_SB01035_06-08_10182023	10/18/2023	6	8	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01035	LORNG_SB01035_08-10_10182023S	10/18/2023	8	10	N	PFAS	FC10683	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01035	LORNG_SB01035_12-14_10182023	10/18/2023	12	14	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01035	LORNG_SB01035_12-14_10182023S	10/18/2023	12	14	N	PFAS	FC10683	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01038	LORNG_SB01038_00-02_10182023	10/18/2023	0	2	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01039	LORNG_SB01039_00-02_10182023	10/18/2023	0	2	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01041	LORNG_SB01041_00-02_10182023	10/18/2023	0	2	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01042	LORNG_SB01042_00-01_10182023	10/18/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21006	LORNG_SB21006_00-02_10182023	10/18/2023	0	2	N	PFAS	C3W7649	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	21. Flightline Drainage Ditch & Industrial Waste Treatment Facility (Building 6538)	Soil	SB21006	LORNG_SB21006_00-02_10182023FD	10/18/2023	0	2	FD	PFAS	C3W7649	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01036	LORNG_SB01036_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01036	LORNG_SB01036_07-09_10192023	10/19/2023	7	9	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01036	LORNG_SB01036_07-09_10192023FD	10/19/2023	7	9	FD	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01036	LORNG_SB01036_13-15_10192023	10/19/2023	13	15	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01037	LORNG_SB01037_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01037	LORNG_SB01037_08-10_10192023	10/19/2023	8	10	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01040	LORNG_SB01040_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01040	LORNG_SB01040_05-07_10192023	10/19/2023	5	7	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01040	LORNG_SB01040_11-13_10192023	10/19/2023	11	13	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12020	LORNG_SB12020_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12020	LORNG_SB12020_04-06_10192023	10/19/2023	4	6	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12020	LORNG_SB12020_04-06_10192023FD	10/19/2023	4	6	FD	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12021	LORNG_SB12021_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12021	LORNG_SB12021_04-06_10192023	10/19/2023	4	6	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12022	LORNG_SB12022_00-02_10192023	10/19/2023	0	2	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12023	LORNG_SB12023_00-02_10192023	10/19/2023	0	2	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12024	LORNG_SB12024_00-02_10192023	10/19/2023	0	2	N	PFAS	C3X5518	3
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18050	LORNG_SB18050_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18050	LORNG_SB18050_04-06_10192023	10/19/2023	4	6	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18050	LORNG_SB18050_11-13_10192023	10/19/2023	11	13	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18051	LORNG_SB18051_00-01_10192023	10/19/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18051	LORNG_SB18051_03-05_10192023	10/19/2023	3	5	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20015	LORNG_SB20015_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20015	LORNG_SB20015_04-06_10202023	10/20/2023	4	6	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20016	LORNG_SB20016_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20016	LORNG_SB20016_02-04_10202023	10/20/2023	2	4	N	PFAS	C3X5518	1
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05031	LORNG_SB05031_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5479	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05031	LORNG_SB05031_01-02_10202023	10/20/2023	1	2	N	PFAS	C3X5479	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05031	LORNG_SB05031_01-02_10202023FD	10/20/2023	1	2	FD	PFAS	C3X5479	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05032	LORNG_SB05032_00-02_10202023	10/20/2023	0	2	N	PFAS	C3X5479	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05033	LORNG_SB05033_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5479	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05034	LORNG_SB05034_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05034	LORNG_SB05034_08-10_10202023	10/20/2023	8	10	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05035	LORNG_SB05035_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05035	LORNG_SB05035_05-07_10202023	10/20/2023	5	7	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05035	LORNG_SB05035_10-12_10202023	10/20/2023	10	12	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05036	LORNG_SB05036_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05036	LORNG_SB05036_05-07_10202023	10/20/2023	5	7	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05037	LORNG_SB05037_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05038	LORNG_SB05038_00-02_10202023	10/20/2023	0	2	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07026	LORNG_SB07026_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07026	LORNG_SB07026_06-08_10202023	10/20/2023	6	8	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07026	LORNG_SB07026_13-15_10202023	10/20/2023	13	15	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07027	LORNG_SB07027_00-01_10202023	10/20/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07027	LORNG_SB07027_06-08_10202023	10/20/2023	6	8	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07027	LORNG_SB07027_06-08_10202023FD	10/20/2023	6	8	FD	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07027	LORNG_SB07027_13-15_10202023	10/20/2023	13	15	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18034	LORNG_SB18034_00-01_10212023	10/21/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18034	LORNG_SB18034_06-08-10212023	10/21/2023	6	8	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18034	LORNG_SB18034_06-08-10212023FD	10/21/2023	6	8	FD	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18034	LORNG_SB18034_13-15-10212023	10/21/2023	13	15	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18038	LORNG_SB18038_00-01-10212023	10/21/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18038	LORNG_SB18038_00-01-10212023FD	10/21/2023	0	1	FD	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18038	LORNG_SB18038_05-07-10212023	10/21/2023	5	7	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18039	LORNG_SB18039_00-01-10212023	10/21/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18039	LORNG_SB18039_01-03-10212023	10/21/2023	1	3	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18040	LORNG_SB18040_00-01-10212023	10/21/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18040	LORNG_SB18040_07-09-10212023	10/21/2023	7	9	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22012	LORNG_SB22012_00-01_10212023	10/21/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22012	LORNG_SB22012_01-02_10212023	10/21/2023	1	2	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22013	LORNG_SB22013_00-01_10212023	10/21/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	22. Wastewater Treatment Plant	Soil	SB22013	LORNG_SB22013_01-02_10212023	10/21/2023	1	2	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07028	LORNG_SB07028_00-01_10212023	10/21/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07028	LORNG_SB07028_06-08_10212023	10/21/2023	6	8	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07029	LORNG_SB07029_00-01_10212023	10/21/2023	0	1	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07029	LORNG_SB07029_04-06_10212023	10/21/2023	4	6	N	PFAS	C3X5518	4
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18035	LORNG_SB18035_00-01_10222023	10/22/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18035	LORNG_SB18035_04-06_10222023	10/22/2023	4	6	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18036	LORNG_SB18036_00-01_10222023	10/22/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18036	LORNG_SB18036_06-08_10222023	10/22/2023	6	8	N	PFAS	C3X5518	2

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18037	LORNG_SB18037_00-01-10212023	10/22/2023	0	1	N	PFAS	C3X5518	2
PFAS RI Soil Sampling Round 3 Work Plan	Source Area Investigation	18. Runway (Ready Area)	Soil	SB18037	LORNG_SB18037_04-06_10222023	10/22/2023	4	6	N	PFAS	C3X5518	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Quality Control	Source Water	Source Water	SOURCEWATER	LORNG_FB01_05042023	5/4/2023			N	PFAS	C3C7735	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Quality Control	Source Water	Source Water	SOURCEWATER	LORNG_FB02_05042023	5/4/2023			N	PFAS	C3C7735	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05006	LORNG_BW05006_05082023	5/8/2023	59	69	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_05082023	5/8/2023	19	29	N	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_05082023FD	5/8/2023	19	29	FD	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20005	LORNG_OW20005_05082023	5/8/2023	23	33	N	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_05082023	5/8/2023	5	15	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_05082023FD	5/8/2023	5	15	FD	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_05092023	5/9/2023	75	85	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW14005	LORNG_BW14005_05092023	5/9/2023	68	78	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_05092023	5/9/2023	95	105	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG_BW17004_05092023	5/9/2023	56	66	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_05092023	5/9/2023	60	70	N	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0416B	LORNG_JMW-0416B_05092023	5/9/2023	9	19	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_05092023	5/9/2023	57	67	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_05092023	5/9/2023	91	101	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW3402R	LORNG_MMW3402R_05092023	5/9/2023	4	14	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10007	LORNG_OW10007_05092023	5/9/2023	21	31	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_05092023	5/9/2023	15	25	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16002	LORNG_OW16002_05092023	5/9/2023	35	45	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16003	LORNG_OW16003_05092023	5/9/2023	10	20	N	PFAS	C3D4165	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20001	LORNG_OW20001_05092023	5/9/2023	24	34	N	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20002	LORNG_OW20002_05092023	5/9/2023	25	35	N	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_05092023	5/9/2023	34	39	N	PFAS	C3D4165	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_SB/OW17001_05092023	5/9/2023	19	29	N	PFAS	C3D4165	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_05102023	5/10/2023	15	25	N	PFAS	C3D5831	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_05102023FD	5/10/2023	15	25	FD	PFAS	C3D5831	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_05102023	5/10/2023	57	67	N	PFAS	C3D5831	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_05102023	5/10/2023	10	20	N	PFAS	C3D5831	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_05102023	5/10/2023	88	98	N	PFAS	C3D5831	3

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_05102023FD	5/10/2023	88	98	FD	PFAS	C3D5831	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_05102023	5/10/2023	90	100	N	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17005	LORNG_BW17005_05102023	5/10/2023	50	60	N	PFAS	C3D5831	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18003	LORNG_BW18003_05102023	5/10/2023	26	36	N	PFAS	C3D5831	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_05102023	5/10/2023	49	59	N	PFAS	C3D5831	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_05102023	5/10/2023	60	70	N	PFAS	C3D5831	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JEBS-4	LORNG_JEBS-4_05102023	5/10/2023	19	34	N	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_05102023	5/10/2023	80	90	N	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_05102023FD	5/10/2023	80	90	FD	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_05102023	5/10/2023	28	43	N	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0606	LORNG_JPZ0606_05102023	5/10/2023	5	10	N	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_OW001	LORNG_NP_OW001_05102023	5/10/2023	5	15	N	PFAS	C3D5831	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_05102023	5/10/2023	15	25	N	PFAS	C3D5831	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_05102023	5/10/2023	18	28	N	PFAS	C3D5831	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_05102023	5/10/2023	20	30	N	PFAS	C3D5831	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-044	LORNG_UNK-044_05102023	5/10/2023	13	23	N	PFAS	C3D5831	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG_044-RW01_05112023	5/11/2023	19	29	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_05112023	5/11/2023	35	45	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_05112023	5/11/2023	55	65	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_05112023	5/11/2023	80	90	N	PFAS	C3D9076	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_05112023	5/11/2023	45	55	N	PFAS	C3D9076	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8009	LORNG_JBW8009_05112023	5/11/2023	44	54	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_05112023	5/11/2023	14	24	N	PFAS	C3D9076	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0806	LORNG_JMW-0806_05112023	5/11/2023	56	66	N	PFAS	C3D9076	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_05112023	5/11/2023	15	25	N	PFAS	C3D9076	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7808	LORNG_JPZ7808_05112023	5/11/2023	5	15	N	PFAS	C3D9076	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_05112023	5/11/2023	65	75	N	PFAS	C3D9076	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01003	LORNG_OW01003_05112023	5/11/2023	18	28	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20003	LORNG_OW20003_05112023	5/11/2023	23	33	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WGBB_BW001	LORNG_WGBB_BW001_05112023	5/11/2023	80	90	N	PFAS	C3D9076	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW22001	LORNG_BW22001_05122023	5/12/2023	74	84	N	PFAS	C3D9076	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7710	LORNG_JBW7710_05122023	5/12/2023	46	56	N	PFAS	C3D9076	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_05122023	5/12/2023	20	30	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1144	LORNG_RFW1144_05122023	5/12/2023	69	79	N	PFAS	C3D9076	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0505	LORNG_JMW-0505_05152023	5/15/2023	19	29	N	PFAS	C3D9076	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3102	LORNG_JMW3102_05152023	5/15/2023	15	20	N	PFAS	C3E0530	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_05152023	5/15/2023	20	30	N	PFAS	C3E0530	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Investigation Derived Waste Disposal	IDW	IDW	OW23001	LORNG_OW23001_05162023EFF	5/16/2023	NA	NA	N	PFAS	C3E2295	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	043-MW03	LORNG_043-MW03_05162023	5/16/2023	15	25	N	PFAS	C3E0530	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03002	LORNG_BW03002_05162023	5/16/2023	50	60	N	PFAS	C3E2261	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_05162023	5/16/2023	65	75	N	PFAS	C3E2261	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_05162023	5/16/2023	75	85	N	PFAS	C3E2261	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_OW002	LORNG_EBGB_OW002_05162023	5/16/2023	45	55	N	PFAS	C3E2261	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_05162023	5/16/2023	83	93	N	PFAS	C3E2261	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326B	LORNG_JBW7326B_05162023	5/16/2023	37	47	N	PFAS	C3E2261	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG_JMW0991_05162023	5/16/2023	46	56	N	PFAS	C3E2261	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0992	LORNG_JMW0992_05162023	5/16/2023	80	95	N	PFAS	C3E2261	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_05162023	5/16/2023	4	14	N	PFAS	C3E2261	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_05162023FD	5/16/2023	4	14	FD	PFAS	C3E2261	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7916	LORNG_JMW7916_05162023	5/16/2023	3	13	N	PFAS	C3E2261	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0002	LORNG_MMW0002_05162023	5/16/2023	25	45	N	PFAS	C3E2261	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0330	LORNG_MMW0330_05162023	5/16/2023	40	50	N	PFAS	C3E2261	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW23001	LORNG_OW23001_05162023	5/16/2023	20	30	N	PFAS	C3E2295	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_05172023	5/17/2023	100	110	N	PFAS	C3E3943	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07001	LORNG_BW07001_05172023	5/17/2023	45	55	N	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07002	LORNG_BW07002_05172023	5/17/2023	44	54	N	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0891	LORNG_JMW0891_05172023	5/17/2023	41	51	N	PFAS	C3E3943	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW2	LORNG_LF2MW2_05172023	5/17/2023	40	50	N	PFAS	C3E3943	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0015	LORNG_MMW0015_05172023	5/17/2023	40	50	N	PFAS	C3E3943	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_05172023	5/17/2023	56	66	N	PFAS	C3E3943	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02002	LORNG_OW02002_05172023	5/17/2023	30	40	N	PFAS	C3E3943	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_05172023	5/17/2023	10	20	N	PFAS	C3E3943	4

Notes
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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07002	LORNG_OW07002_05172023	5/17/2023	16	26	N	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05172023	5/17/2023	5	15	N	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05172023FD	5/17/2023	5	15	FD	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22001	LORNG_OW22001_05172023	5/17/2023	5	15	N	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22003	LORNG_OW22003_05172023	5/17/2023	5	15	N	PFAS	C3E3943	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_05182023	5/18/2023	60	70	N	PFAS	C3E6183	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05008	LORNG_BW05008_05182023	5/18/2023	75	85	N	PFAS	C3E6183	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06008	LORNG_BW06008_05182023	5/18/2023	50	60	N	PFAS	C3E6183	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_05182023	5/18/2023	69	79	N	PFAS	C3E6183	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_05182023	5/18/2023	46	56	N	PFAS	C3E6183	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0241A	LORNG_JMW-0241A_05182023	5/18/2023	65	75	N	PFAS	C3E6183	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0961	LORNG_JMW0961_05182023	5/18/2023	4	14	N	PFAS	C3E6183	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_05182023	5/18/2023	26	36	N	PFAS	C3E6183	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW3	LORNG_LF2MW3_05182023	5/18/2023	80	90	N	PFAS	C3E6183	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_05182023	5/18/2023	57	67	N	PFAS	C3E6183	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_05182023FD	5/18/2023	57	67	FD	PFAS	C3E6183	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW4	LORNG_LF3MW4_05182023	5/18/2023	26	36	N	PFAS	C3E6183	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_05182023	5/18/2023	10	20	N	PFAS	C3E6183	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_05182023FD	5/18/2023	10	20	FD	PFAS	C3E6183	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW-38	LORNG_RFW-38_05182023	5/18/2023	26	138	N	PFAS	C3E6183	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7752	LORNG_JBW7752_05192023	5/19/2023	27	37	N	PFAS	C3E6183	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1981	LORNG_JMW1981_05192023	5/19/2023	42	52	N	PFAS	C3E6183	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_05222023	5/22/2023	23	33	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_05222023FD	5/22/2023	23	33	FD	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_05222023	5/22/2023	20	30	N	PFAS	C3E9046	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_05222023FD	5/22/2023	20	30	FD	PFAS	C3E9046	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_05222023	5/22/2023	28	43	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_05222023FD	5/22/2023	28	43	FD	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1762	LORNG_JMW1762_05222023	5/22/2023	22	32	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13001	LORNG_BW13001_05232023	5/23/2023	45	55	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203A	LORNG_JBW7203A_05232023	5/23/2023	74	84	N	PFAS	C3E9046	4

Notes
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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203B	LORNG_JBW7203B_05232023	5/23/2023	43	53	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_05232023	5/23/2023	24	34	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_05232023	5/23/2023	44	54	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_05232023FD	5/23/2023	44	54	FD	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_05232023	5/23/2023	43	53	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_05232023FD	5/23/2023	43	53	FD	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738A	LORNG_JBW7738A_05232023	5/23/2023	90	100	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738B	LORNG_JBW7738B_05232023	5/23/2023	60	70	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0406	LORNG_JMW-0406_05232023	5/23/2023	6	16	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0603	LORNG_JMW-0603_05232023	5/23/2023	36	46	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1780	LORNG_JPZ1780_05232023	5/23/2023	19	29	N	PFAS	C3E9046	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0009	LORNG_MMW0009_05232023	5/23/2023	39	49	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0422	LORNG_MMW0422_05232023	5/23/2023	56	66	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0423	LORNG_MMW0423_05232023	5/23/2023	25	35	N	PFAS	C3E9046	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1147	LORNG_RFW1147_05232023	5/23/2023	40	50	N	PFAS	C3E9046	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_125_05232023	5/23/2023	UNK	155	N	PFAS	C3E9046	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_40_05232023	5/23/2023	UNK	155	N	PFAS	C3E9046	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW-01_05242023	5/24/2023	4	14	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW-02_05242023	5/24/2023	25	40	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-01	LORNG_AA18MW-01_05242023	5/24/2023	42	57	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01007	LORNG_BWO1007_05242023	5/24/2023	55	65	N	PFAS	C3F0921	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BWO6005_05242023	5/24/2023	97	107	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_05242023	5/24/2023	55	65	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17006	LORNG_BW17006_05242023	5/24/2023	60	70	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7314	LORNG_JBW7314_05242023	5/24/2023	19	122	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_05242023	5/24/2023	193	203	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_05242023FD	5/24/2023	193	203	FD	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05242023	5/24/2023	28	38	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05242023FD	5/24/2023	28	38	FD	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7753A	LORNG_JBW7753A_05242023	5/24/2023	24	34	N	PFAS	C3F0921	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_05242023	5/24/2023	132	142	N	PFAS	C3F0921	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_05242023FD	5/24/2023	132	142	FD	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG_MMW0007B_05242023	5/24/2023	47	57	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_05242023	5/24/2023	63	73	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_05242023FD	5/24/2023	63	73	FD	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_05242023	5/24/2023	19	29	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_05242023	5/24/2023	16	26	N	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_05242023FD	5/24/2023	16	26	FD	PFAS	C3F0921	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_05252023	5/25/2023	62	72	N	PFAS	C3F2062	1
						5/25/2023						
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7316	LORNG_JBW7316_05252023	5/25/2023	19	121	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335B	LORNG_JBW7335B_05252023	5/25/2023	115	125	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7341B	LORNG_JBW7341B_05252023	5/25/2023	41	51	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1565	LORNG_JMW1565_05252023	5/25/2023	34	44	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1960	LORNG_JMW1960_05252023	5/25/2023	25	35	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1982	LORNG_JMW1982_05252023	5/25/2023	34	44	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7704	LORNG_JPZ7704_05252023	5/25/2023	201	211	N	PFAS	C3F2062	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_05252023	5/25/2023	16	26	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05252023	5/25/2023	32	42	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_05252023	5/25/2023	9	19	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_05252023FD	5/25/2023	9	19	FD	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_05252023	5/25/2023	10	20	N	PFAS	C3F2062	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG_OW12002_05252023	5/25/2023	11	21	N	PFAS	C3F2062	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_05252023	5/25/2023	15	35	N	PFAS	C3F2062	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_05252023FD	5/25/2023	15	35	FD	PFAS	C3F2062	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_06052023	6/5/2023	41	51	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_06052023FD	6/5/2023	41	51	FD	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7614	LORNG_JBW7614_06052023	6/5/2023	20	62	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7322	LORNG_JMW7322_06052023	6/5/2023	7	17	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0326	LORNG_MMW0326_06052023	6/5/2023	48	58	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-01	LORNG_AA20MW-01_06062023	6/6/2023	16	26	N	PFAS	C3G5758	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_06062023	6/6/2023	74	84	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_06062023	6/6/2023	64	74	N	PFAS	C3G5758	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_06062023FD	6/6/2023	64	74	FD	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07003	LORNG_BW07003_06062023	6/6/2023	40	50	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW08003	LORNG_BW08003_06062023	6/6/2023	85	105	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7403	LORNG_JBW7403_06062023	6/6/2023	26	82	N	PFAS	C3G5758	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3501	LORNG_JMW3501_06062023	6/6/2023	26	84	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0342	LORNG_JPZ0342_06062023	6/6/2023	29	39	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_06062023	6/6/2023	39	49	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_06062023	6/6/2023	7	17	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_06062023FD	6/6/2023	7	17	FD	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07001	LORNG_OW07001_06062023	6/6/2023	15	25	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_06062023	6/6/2023	15	25	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_180_06062023	6/6/2023	UNK	282	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_80_06062023	6/6/2023	UNK	282	N	PFAS	C3G5758	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03001	LORNG_BW03001_06072023	6/7/2023	55	65	N	PFAS	C3G7006	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05009	LORNG_BW05009_06072023	6/7/2023	74	84	N	PFAS	C3G7006	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011D	LORNG_BW05011D_06072023	6/7/2023	264	279	N	PFAS	C3G7006	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011S	LORNG_BW05011S_06072023	6/7/2023	205	217	N	PFAS	C3G7006	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_06072023	6/7/2023	49	59	N	PFAS	C3G7006	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_06072023	6/7/2023	51	61	N	PFAS	C3G7006	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_06072023	6/7/2023	49	64	N	PFAS	C3G7006	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7714	LORNG_JBW7714_06072023	6/7/2023	83	93	N	PFAS	C3G7006	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0941	LORNG_JMW0941_06072023	6/7/2023	41	51	N	PFAS	C3G7006	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_06072023	6/7/2023	32	42	N	PFAS	C3G7006	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001D	LORNG_NP_BW001D_06072023	6/7/2023	245	255	N	PFAS	C3G7006	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001S	LORNG_NP_BW001S_06072023	6/7/2023	122	132	N	PFAS	C3G7006	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_SB/OW12001_06072023	6/7/2023	8	18	N	PFAS	C3G7006	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_280_06072023	6/7/2023	UNK	282	N	PFAS	C3G7006	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10008	LORNG_BW10008_06082023	6/8/2023	138	148	N	PFAS	C3H0616	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_06082023	6/8/2023	54	64	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW002	LORNG_EBGB_BW002_06082023	6/8/2023	95	105	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_06082023	6/8/2023	105	115	N	PFAS	C3H0616	3

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002S	LORNG_GC_BW002S_06082023	6/8/2023	132	142	N	PFAS	C3H0616	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7215B	LORNG_JBW7215B_06082023	6/8/2023	69	79	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_33_06082023	6/8/2023	15	127	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0301C	LORNG_JMW0301C_06082023	6/8/2023	49	59	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG_JMW3601_06082023	6/8/2023	38	48	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-23001	LORNG_UNK-23001_06082023	6/8/2023	3	13	N	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW004	LORNG_USMW004_06082023	6/8/2023	17	27	N	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW004	LORNG_USMW004_06082023FD	6/8/2023	17	27	FD	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW013	LORNG_USMW013_06082023	6/8/2023	17	27	N	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW015	LORNG_USMW015_06082023	6/8/2023	10	20	N	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW019	LORNG_USMW019_06082023	6/8/2023	31	41	N	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW024	LORNG_USMW024_06082023	6/8/2023	7	27	N	PFAS	C3H0616	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Investigation Derived Waste Disposal	IDW	IDW	AA07MW-01	LORNG_AA07MW-01_06092023EFF	6/9/2023	NA	NA	N	PFAS	C3H0616	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW-01_06092023	6/9/2023	9	19	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	ASMW101	LORNG_ASMW101_06092023	6/9/2023	21	31	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-036	LORNG_UNK-036_06092023	6/9/2023	19	29	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-042	LORNG_UNK-042_06092023	6/9/2023	54	64	N	PFAS	C3H0616	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_06122023	6/12/2023	20	30	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01004	LORNG_OW01004_06122023	6/12/2023	33	43	N	PFAS	C3H5622	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_06132023	6/13/2023	52	62	N	PFAS	C3H5622	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18004	LORNG_BW18004_06132023	6/13/2023	140	150	N	PFAS	C3H5622	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7107	LORNG_JBW7107_06132023	6/13/2023	46	50	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7304	LORNG_JBW7304_06132023	6/13/2023	114	124	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_107_06132023	6/13/2023	15	127	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_06132023	6/13/2023	24	505	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335A	LORNG_JBW7335A_06132023	6/13/2023	192	202	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_06132023	6/13/2023	30	50	N	PFAS	C3H5622	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8004B	LORNG_JBW8004B_06132023	6/13/2023	61	71	N	PFAS	C3H5622	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_06132023	6/13/2023	34	44	N	PFAS	C3H5622	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_150_06132023	6/13/2023	36	155	N	PFAS	C3H5622	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_60_06132023	6/13/2023	36	155	N	PFAS	C3H5622	3

Notes
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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_60_06132023FD	6/13/2023	36	155	FD	PFAS	C3H5622	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01002	LORNG_OW01002_06132023	6/13/2023	15	25	N	PFAS	C3H5622	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_06142023	6/14/2023	12.1	12.4	N	PFAS	C3H5740	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_06142023	6/14/2023	2.5	2.8	N	PFAS	C3H5740	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_06142023	6/14/2023	9.6	9.9	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_06142023	6/14/2023	2.7	3	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_06142023	6/14/2023	9.7	10	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_06142023	6/14/2023	9.5	9.8	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_06142023	6/14/2023	2.7	3	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_06142023	6/14/2023	2.75	3.05	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_06142023	6/14/2023	20	30	N	PFAS	C3H5740	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_06142023	6/14/2023	70	80	N	PFAS	C3H5740	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_06142023	6/14/2023	60	70	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG_CBW02_06142023	6/14/2023	42	52	N	PFAS	C3H5740	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_158_06142023	6/14/2023	24	505	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_158_06142023FD	6/14/2023	24	505	FD	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_06142023	6/14/2023	156	166	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_06142023SPLIT	6/14/2023	156	166	N	PFAS	FC7096	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_06142023	6/14/2023	52	62	N	PFAS	C3H5740	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_06142023	6/14/2023	31	92	N	PFAS	C3H5740	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_06142023	6/14/2023	68	78	N	PFAS	C3H5740	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_06142023SPLIT	6/14/2023	68	78	N	PFAS	FC7096	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0880	LORNG_JMW0880_06142023	6/14/2023	38	48	N	PFAS	C3H5740	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW8015	LORNG_MMW8015_06142023	6/14/2023	64	74	N	PFAS	C3H5740	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_06142023	6/14/2023	28	38	N	PFAS	C3H5740	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_ND40IDWEFF_06152023	6/15/2023	NA	NA	N	PFAS	C3H5740	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-INF	LORNG_ND40IDWINF_06152023	6/15/2023	NA	NA	N	PFAS	C3H5740	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-02	LORNG_AA18MW-02_06152023	6/15/2023	42	52	N	PFAS	C3H9763	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_06152023	6/15/2023	65	75	N	PFAS	C3H9763	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_06152023FD	6/15/2023	65	75	FD	PFAS	C3H9763	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_06152023	6/15/2023	50	60	N	PFAS	C3H9763	3

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_06152023FD	6/15/2023	50	60	FD	PFAS	C3H9763	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3413	LORNG_FMW3413_06152023	6/15/2023	57	67	N	PFAS	C3H9763	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002D	LORNG_GC_BW002D_06152023	6/15/2023	185	195	N	PFAS	C3H9763	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7105	LORNG_JBW7105_06152023	6/15/2023	55	67	N	PFAS	C3H9763	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7105	LORNG_JBW7105_06152023FD	6/15/2023	55	67	FD	PFAS	C3H9763	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_06152023	6/15/2023	73	83	N	PFAS	C3H9763	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_150_06152023	6/15/2023	44	212	N	PFAS	C3H9763	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_40_06152023	6/15/2023	44	212	N	PFAS	C3H9763	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_06152023	6/15/2023	41	51	N	PFAS	C3H9763	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_06152023FD	6/15/2023	41	51	FD	PFAS	C3H9763	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_06152023SPLIT	6/15/2023	41	51	N	PFAS	FC7096	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0980	LORNG_JMW0980_06152023	6/15/2023	51	61	N	PFAS	C3H9763	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17003	LORNG_OW17003_06152023	6/15/2023	25	35	N	PFAS	C3H9763	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-033	LORNG_UNK-033_06152023	6/15/2023	51	61	N	PFAS	C3H9763	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_265_06192023	6/19/2023	24	505	N	PFAS	C3I3214	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_265_06192023FD	6/19/2023	24	505	FD	PFAS	C3I3214	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0004	LORNG_MMW0004_06202023	6/20/2023	54	64	N	PFAS	C3I3214	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_06212023	6/21/2023	41	51	N	PFAS	C3I3214	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_06212023FD	6/21/2023	41	51	FD	PFAS	C3I3214	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_35_07032023	7/3/2023	15	72	N	PFAS	C3J8311	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_75_07032023	7/3/2023	15	72	N	PFAS	C3J8311	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW015	LORNG_USMW015_10052023	10/5/2023	10	20	N	PFAS	C3V6785	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_10062023	10/6/2023	57	67	N	PFAS	C3V6785	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_10062023	10/6/2023	10	20	N	PFAS	C3V6785	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05008	LORNG_BW05008_10062023	10/6/2023	75	85	N	PFAS	C3V6692	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20001	LORNG_OW20001_10062023	10/6/2023	24	34	N	PFAS	C3V6785	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW004	LORNG_USMW004_10062023	10/6/2023	17	27	N	PFAS	C3V6785	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_10092023	10/9/2023	95	105	N	PFAS	C3V6785	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0603	LORNG_JMW-0603_10092023	10/9/2023	36	46	N	PFAS	C3V6785	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_10092023	10/9/2023	15	25	N	PFAS	C3V6785	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_10092023	10/9/2023	32	42	N	PFAS	C3V6785	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-23001	LORNG_UNK-23001_10092023	10/9/2023	3	13	N	PFAS	C3V6785	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG_044-RW01_10102023	10/10/2023	19	29	N	PFAS	C3V6785	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_10102023	10/10/2023	70	80	N	PFAS	C3V6785	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_10102023	10/10/2023	100	110	N	PFAS	C3V6785	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03001	LORNG_BW03001_10102023	10/10/2023	55	65	N	PFAS	C3V6785	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002S	LORNG_GC_BW002S_10102023	10/10/2023	132	142	N	PFAS	C3V6785	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0941	LORNG_JMW0941_10102023	10/10/2023	41	51	N	PFAS	C3V6785	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7916	LORNG_JMW7916_10102023	10/10/2023	3	13	N	PFAS	C3V6785	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_10102023	10/10/2023	32	42	N	PFAS	C3V6692	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0326	LORNG_MMW0326_10102023	10/10/2023	48	58	N	PFAS	C3V6785	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001D	LORNG_NP_BW001D_10102023	10/10/2023	245	255	N	PFAS	C3V6785	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001S	LORNG_NP_BW001S_10102023	10/10/2023	122	132	N	PFAS	C3V6785	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_OW001	LORNG_NP_OW001_10102023	10/10/2023	5	15	N	PFAS	C3V6785	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03002	LORNG_BW03002_10112023	10/11/2023	50	60	N	PFAS	C3W2330	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18003	LORNG_BW18003_10112023	10/11/2023	26	36	N	PFAS	C3W2330	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_10112023	10/11/2023	69	79	N	PFAS	C3W2330	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_10112023	10/11/2023	105	115	N	PFAS	C3W2330	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7403	LORNG_JBW7403_10112023	10/11/2023	26	82	N	PFAS	C3W2330	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3501	LORNG_JMW3501_10112023	10/11/2023	26	84	N	PFAS	C3W2330	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_10112023	10/11/2023	20	30	N	PFAS	C3W2330	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW3	LORNG_LF2MW3_10112023	10/11/2023	80	90	N	PFAS	C3W2330	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_150_10112023	10/11/2023	36	155	N	PFAS	C3W2330	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_60_10112023	10/11/2023	36	155	N	PFAS	C3W2330	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_60_10112023FD	10/11/2023	36	155	FD	PFAS	C3W2330	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01003	LORNG_OW01003_10112023	10/11/2023	18	28	N	PFAS	C3W2330	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW019	LORNG_USMW019_10112023	10/11/2023	31	41	N	PFAS	C3W2330	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05006	LORNG_BW05006_10122023	10/12/2023	59	69	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_10122023	10/12/2023	80	90	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06008	LORNG_BW06008_10122023	10/12/2023	50	60	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW22001	LORNG_BW22001_10122023	10/12/2023	74	84	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_10122023	10/12/2023	75	85	N	PFAS	C3W2259	4

Notes

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_OW002	LORNG_EBGB_OW002_10122023	10/12/2023	45	55	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7105	LORNG_JBW7105_10122023	10/12/2023	55	67	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7107	LORNG_JBW7107_10122023	10/12/2023	46	50	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7314	LORNG_JBW7314_10122023	10/12/2023	19	122	N	PFAS	C3W2271	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7752	LORNG_JBW7752_10122023	10/12/2023	27	37	N	PFAS	C3W2271	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_10122023	10/12/2023	57	67	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7808	LORNG_JPZ7808_10122023	10/12/2023	5	15	N	PFAS	C3W2259	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0002	LORNG_MMW0002_10122023	10/12/2023	25	45	N	PFAS	C3W2259	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_10122023	10/12/2023	132	142	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_10122023FD	10/12/2023	132	142	FD	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0009	LORNG_MMW0009_10122023	10/12/2023	39	49	N	PFAS	C3W2259	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0015	LORNG_MMW0015_10122023	10/12/2023	40	50	N	PFAS	C3W2259	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16003	LORNG_OW16003_10122023	10/12/2023	10	20	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22001	LORNG_OW22001_10122023	10/12/2023	5	15	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW-38	LORNG_RFW-38_10122023	10/12/2023	26	138	N	PFAS	C3W2259	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-036	LORNG_UNK-036_10122023	10/12/2023	19	29	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW024	LORNG_USMW024_10122023	10/12/2023	7	27	N	PFAS	C3W2259	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_10132023	10/13/2023	65	75	N	PFAS	C3W2271	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7714	LORNG_JBW7714_10132023	10/13/2023	83	93	N	PFAS	C3W2259	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0416B	LORNG_JMW-0416B_10132023	10/13/2023	9	19	N	PFAS	C3W2259	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0422	LORNG_MMW0422_10132023	10/13/2023	56	66	N	PFAS	C3W2259	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0423	LORNG_MMW0423_10132023	10/13/2023	25	35	N	PFAS	C3W2259	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16002	LORNG_OW16002_10132023	10/13/2023	35	45	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_10132023	10/13/2023	19	29	N	PFAS	C3W2259	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_10132023FD	10/13/2023	19	29	FD	PFAS	C3W2259	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_10132023	10/13/2023	80	90	N	PFAS	C3W2259	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_10162023	10/16/2023	60	70	N	PFAS	C3W5493	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG_BW17004_10162023	10/16/2023	56	66	N	PFAS	C3W5493	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0992	LORNG_JMW0992_10162023	10/16/2023	80	95	N	PFAS	C3W5493	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_10162023	10/16/2023	57	67	N	PFAS	C3W5493	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_10162023FD	10/16/2023	57	67	FD	PFAS	C3W5493	6

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_SB/OW17001_10162023	10/16/2023	19	29	N	PFAS	C3W5493	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW013	LORNG_USMW013_10162023	10/16/2023	17	27	N	PFAS	C3W5493	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW14005	LORNG_BW14005_10172023	10/17/2023	68	78	N	PFAS	C3W5493	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_10172023	10/17/2023	90	100	N	PFAS	C3W5493	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203A	LORNG_JBW7203A_10172023	10/17/2023	74	84	N	PFAS	C3W5453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203B	LORNG_JBW7203B_10172023	10/17/2023	43	53	N	PFAS	C3W5453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8009	LORNG_JBW8009_10172023	10/17/2023	44	54	N	PFAS	C3W5493	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0505	LORNG_JMW-0505_10172023	10/17/2023	19	29	N	PFAS	C3W5493	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_10172023	10/17/2023	80	90	N	PFAS	C3W5493	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_10172023FD	10/17/2023	80	90	FD	PFAS	C3W5493	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1762	LORNG_JMW1762_10172023	10/17/2023	22	32	N	PFAS	C3W5453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_10172023	10/17/2023	4	14	N	PFAS	C3W5453	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_10172023FD	10/17/2023	4	14	FD	PFAS	C3W5453	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7322	LORNG_JMW7322_10172023	10/17/2023	7	17	N	PFAS	C3W5493	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_10172023	10/17/2023	20	30	N	PFAS	C3W5453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_10172023	10/17/2023	65	75	N	PFAS	C3W5493	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_10172023	10/17/2023	20	30	N	PFAS	C3W5493	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10007	LORNG_OW10007_10172023	10/17/2023	21	31	N	PFAS	C3W5493	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20002	LORNG_OW20002_10172023	10/17/2023	25	35	N	PFAS	C3W5493	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20005	LORNG_OW20005_10172023	10/17/2023	23	33	N	PFAS	C3W5493	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_10182023	10/18/2023	88	98	N	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_10182023FD	10/18/2023	88	98	FD	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_10182023	10/18/2023	75	85	N	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_10182023SPLIT	10/18/2023	75	85	N	PFAS	FC10610	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_10182023	10/18/2023	51	61	N	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17006	LORNG_BW17006_10182023	10/18/2023	60	70	N	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_10182023	10/18/2023	49	59	N	PFAS	C3W7572	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7316	LORNG_JBW7316_10182023	10/18/2023	19	121	N	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_10182023	10/18/2023	83	93	N	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_10182023SPLIT	10/18/2023	83	93	N	PFAS	FC10610	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326B	LORNG_JBW7326B_10182023	10/18/2023	37	47	N	PFAS	C3W7572	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_10182023	10/18/2023	24	34	N	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_10182023SPLIT	10/18/2023	24	34	N	PFAS	FC10610	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_10182023	10/18/2023	23	33	N	PFAS	C3W7599	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_10182023FD	10/18/2023	23	33	FD	PFAS	C3W7599	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0241A	LORNG_JMW-0241A_10182023	10/18/2023	65	75	N	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_10182023	10/18/2023	14	24	N	PFAS	C3W7572	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0961	LORNG_JMW0961_10182023	10/18/2023	4	14	N	PFAS	C3W7572	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG_MMW0007B_10182023	10/18/2023	47	57	N	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_10182023	10/18/2023	5	15	N	PFAS	C3W7599	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_10182023FD	10/18/2023	5	15	FD	PFAS	C3W7599	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22003	LORNG_OW22003_10182023	10/18/2023	5	15	N	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_10182023	10/18/2023	5	15	N	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_10182023FD	10/18/2023	5	15	FD	PFAS	C3W7572	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-02	LORNG_AA18MW-02_10192023	10/19/2023	42	52	N	PFAS	C3X5365	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13001	LORNG_BW13001_10192023	10/19/2023	45	55	N	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_10192023	10/19/2023	45	55	N	PFAS	C3X5365	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_10192023	10/19/2023	54	64	N	PFAS	C3X5365	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_10192023	10/19/2023	60	70	N	PFAS	C3X5365	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW002	LORNG_EBGB_BW002_10192023	10/19/2023	95	105	N	PFAS	C3X5365	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7614	LORNG_JBW7614_10192023	10/19/2023	20	62	N	PFAS	C3X5422	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0806	LORNG_JMW-0806_10192023	10/19/2023	56	66	N	PFAS	C3X5365	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7704	LORNG_JPZ7704_10192023	10/19/2023	201	211	N	PFAS	C3X5422	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_10192023	10/19/2023	18	28	N	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_10192023	10/19/2023	34	39	N	PFAS	C3X5365	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_10192023	10/19/2023	15	35	N	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_10192023FD	10/19/2023	15	35	FD	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_10202023	10/20/2023	55	65	N	PFAS	C3X5365	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17005	LORNG_BW17005_10202023	10/20/2023	50	60	N	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7710	LORNG_JBW7710_10202023	10/20/2023	46	56	N	PFAS	C3X5422	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1981	LORNG_JMW1981_10202023	10/20/2023	42	52	N	PFAS	C3X5422	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0606	LORNG_JPZ0606_10202023	10/20/2023	5	10	N	PFAS	C3X5365	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_10202023	10/20/2023	15	25	N	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20003	LORNG_OW20003_10202023	10/20/2023	23	33	N	PFAS	C3X5365	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	043-MW03	LORNG_043-MW03_10232023	10/23/2023	15	25	N	PFAS	C3X5365	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_10232023	10/23/2023	35	45	N	PFAS	C3X5365	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW3402R	LORNG_MMW3402R_10232023	10/23/2023	4	14	N	PFAS	C3X5365	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW23001	LORNG_OW23001_10232023	10/23/2023	20	30	N	PFAS	C3X5422	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_10242023	10/24/2023	50	60	N	PFAS	C3X7078	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_10242023FD	10/24/2023	50	60	FD	PFAS	C3X7078	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG_JMW0991_10242023	10/24/2023	46	56	N	PFAS	C3X7141	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3102	LORNG_JMW3102_10242023	10/24/2023	15	20	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW2	LORNG_LF2MW2_10242023	10/24/2023	40	50	N	PFAS	C3X7141	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0004	LORNG_MMW0004_10242023	10/24/2023	54	64	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_10242023	10/24/2023	56	66	N	PFAS	C3X7141	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02002	LORNG_OW02002_10242023	10/24/2023	30	40	N	PFAS	C3X7141	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_10242023	10/24/2023	10	20	N	PFAS	C3X7141	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-042	LORNG_UNK-042_10242023	10/24/2023	54	64	N	PFAS	C3X7141	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG_CBW02_10252023	10/25/2023	42	52	N	PFAS	C3X7141	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_107_10252023	10/25/2023	15	127	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_33_10252023	10/25/2023	15	127	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7341B	LORNG_JBW7341B_10252023	10/25/2023	41	51	N	PFAS	C3X7141	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_10252023	10/25/2023	43	53	N	PFAS	C3X7141	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_10252023FD	10/25/2023	43	53	FD	PFAS	C3X7141	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0406	LORNG_JMW-0406_10252023	10/25/2023	6	16	N	PFAS	C3X7141	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG_JMW3601_10252023	10/25/2023	38	48	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_10252023	10/25/2023	39	49	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1780	LORNG_JPZ1780_10252023	10/25/2023	19	29	N	PFAS	C3X7078	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_10252023	10/25/2023	15	25	N	PFAS	C3X7141	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_10252023	10/25/2023	20	30	N	PFAS	C3X7141	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_10252023	10/25/2023	28	38	N	PFAS	C3X7141	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1144	LORNG_RFW1144_10252023	10/25/2023	69	79	N	PFAS	C3X7141	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_125_10252023	10/25/2023	UNK	155	N	PFAS	C3X7141	1

Notes
Blank cells indicate that field is not applicable or not known.
Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_40_10252023	10/25/2023	UNK	155	N	PFAS	C3X7141	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW-01_10262023	10/26/2023	4	14	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_10262023	10/26/2023	97	107	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_10262023	10/26/2023	64	74	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_10262023FD	10/26/2023	64	74	FD	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW08003	LORNG_BW08003_10262023	10/26/2023	85	105	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3413	LORNG_FMW3413_10262023	10/26/2023	57	67	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_10262023	10/26/2023	44	54	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_10262023	10/26/2023	31	92	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738A	LORNG_JBW7738A_10262023	10/26/2023	90	100	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738B	LORNG_JBW7738B_10262023	10/26/2023	60	70	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1565	LORNG_JMW1565_10262023	10/26/2023	34	44	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1960	LORNG_JMW1960_10262023	10/26/2023	25	35	N	PFAS	C3Y0355	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_10262023	10/26/2023	63	73	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_10262023FD	10/26/2023	63	73	FD	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_10262023TEST	10/26/2023	19	29	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_10262023	10/26/2023	16	26	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_10262023	10/26/2023	10	20	N	PFAS	C3Y0355	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_10262023FD	10/26/2023	10	20	FD	PFAS	C3Y0355	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17003	LORNG_OW17003_10262023	10/26/2023	25	35	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-044	LORNG_UNK-044_10262023	10/26/2023	13	23	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-01	LORNG_AA18MW-01_10272023	10/27/2023	42	57	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07001	LORNG_BW07001_10272023	10/27/2023	45	55	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07002	LORNG_BW07002_10272023	10/27/2023	44	54	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7753A	LORNG_JBW7753A_10272023	10/27/2023	24	34	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_10272023	10/27/2023	19	29	N	PFAS	C3Y0329	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_10272023	10/27/2023	16	26	N	PFAS	C3Y0355	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_10272023FD	10/27/2023	16	26	FD	PFAS	C3Y0355	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG_OW12002_10272023	10/27/2023	11	21	N	PFAS	C3Y0329	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1147	LORNG_RFW1147_10272023	10/27/2023	40	50	N	PFAS	C3Y0329	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_10302023	10/30/2023	62	72	N	PFAS	C3Y1725	1

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10008	LORNG_BW10008_10302023	10/30/2023	138	148	N	PFAS	C3Y1725	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_10302023	10/30/2023	41	51	N	PFAS	C3Y1725	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_10302023FD	10/30/2023	41	51	FD	PFAS	C3Y1725	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0880	LORNG_JMW0880_10302023	10/30/2023	38	48	N	PFAS	C3Y1725	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_10302023	10/30/2023	41	51	N	PFAS	C3Y1725	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_10302023FD	10/30/2023	41	51	FD	PFAS	C3Y1725	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0980	LORNG_JMW0980_10302023	10/30/2023	51	61	N	PFAS	C3Y1725	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_10302023	10/30/2023	20	30	N	PFAS	C3Y1725	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_10302023FD	10/30/2023	20	30	FD	PFAS	C3Y1725	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_10302023	10/30/2023	28	43	N	PFAS	C3Y1725	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_10302023FD	10/30/2023	28	43	FD	PFAS	C3Y1725	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0342	LORNG_JPZ0342_10302023	10/30/2023	29	39	N	PFAS	C3Y1766	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_10312023	10/31/2023	15	25	N	PFAS	C3Y3233	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_10312023FD	10/31/2023	15	25	FD	PFAS	C3Y3233	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_10312023	10/31/2023	55	65	N	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_10312023	10/31/2023	46	56	N	PFAS	C3Y3233	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_10312023	10/31/2023	60	70	N	PFAS	C3Y3233	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_10312023	10/31/2023	49	64	N	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335A	LORNG_JBW7335A_10312023	10/31/2023	192	202	N	PFAS	C3Y3189	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335B	LORNG_JBW7335B_10312023	10/31/2023	115	125	N	PFAS	C3Y3189	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_10312023	10/31/2023	30	50	N	PFAS	C3Y3233	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_10312023	10/31/2023	156	166	N	PFAS	C3Y3233	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_10312023	10/31/2023	52	62	N	PFAS	C3Y3233	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_10312023	10/31/2023	193	203	N	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_10312023FD	10/31/2023	193	203	FD	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_10312023	10/31/2023	28	38	N	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_10312023FD	10/31/2023	28	38	FD	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_150_10312023	10/31/2023	44	212	N	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_46_10312023	10/31/2023	44	212	N	PFAS	C3Y3233	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JEBS-4	LORNG_JEBS-4_10312023	10/31/2023	19	34	N	PFAS	C3Y3189	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_10312023	10/31/2023	28	43	N	PFAS	C3Y3233	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW4	LORNG_LF3MW4_10312023	10/31/2023	26	36	N	PFAS	C3Y3233	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_10312023	10/31/2023	7	17	N	PFAS	C3Y3233	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_10312023FD	10/31/2023	7	17	FD	PFAS	C3Y3233	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_11012023	11/1/2023	41	51	N	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_11012023FD	11/1/2023	41	51	FD	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	ASMW101	LORNG_ASMW101_11012023	11/1/2023	21	31	N	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_11012023	11/1/2023	20	30	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_11012023	11/1/2023	52	62	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01007	LORNG_BW01007_11012023	11/1/2023	55	65	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05009	LORNG_BW05009_11012023	11/1/2023	74	84	N	PFAS	C3Y5028	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07003	LORNG_BW07003_11012023	11/1/2023	40	50	N	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_11012023	11/1/2023	49	59	N	PFAS	C3Y5043	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18004	LORNG_BW18004_11012023	11/1/2023	140	150	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7304	LORNG_JBW7304_11012023	11/1/2023	114	124	N	PFAS	C3Y5028	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_11012023	11/1/2023	73	83	N	PFAS	C3Y5028	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_11012023	11/1/2023	68	78	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_11012023	11/1/2023	26	36	N	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01004	LORNG_OW01004_11012023	11/1/2023	33	43	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02001	LORNG_OW02001_11012023	11/1/2023	20	30	N	PFAS	C3Y5043	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07002	LORNG_OW07002_11012023	11/1/2023	16	26	N	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_11012023	11/1/2023	15	25	N	PFAS	C3Y5043	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_11012023	11/1/2023	10	20	N	PFAS	C3Y5028	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_35_11012023	11/1/2023	15	72	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_75_11012023	11/1/2023	15	72	N	PFAS	C3Y5043	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_SB/OW12001_11012023	11/1/2023	8	18	N	PFAS	C3Y5043	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW-01_11022023	11/2/2023	9	19	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW-02_11022023	11/2/2023	25	40	N	PFAS	C3Y8410	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-01	LORNG_AA20MW-01_11022023	11/2/2023	16	26	N	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_11022023	11/2/2023	65	75	N	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_11022023FD	11/2/2023	65	75	FD	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_11022023	11/2/2023	74	84	N	PFAS	C3Y8410	4

Notes
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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_11022023	11/2/2023	60	70	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7215B	LORNG_JBW7215B_11022023	11/2/2023	69	79	N	PFAS	C3Y8381	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_11022023	11/2/2023	24	505	N	PFAS	C3Y8381	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_11022023FD	11/2/2023	24	505	FD	PFAS	C3Y8381	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8004B	LORNG_JBW8004B_11022023	11/2/2023	61	71	N	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0301C	LORNG_JMW0301C_11022023	11/2/2023	49	59	N	PFAS	C3Y8381	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1982	LORNG_JMW1982_11022023	11/2/2023	34	44	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_11022023	11/2/2023	34	44	N	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW8015	LORNG_MMW8015_11022023	11/2/2023	64	74	N	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01002	LORNG_OW01002_11022023	11/2/2023	15	25	N	PFAS	C3Y8410	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_11022023	11/2/2023	9	19	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_11022023FD	11/2/2023	9	19	FD	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07001	LORNG_OW07001_11022023	11/2/2023	15	25	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_180_11022023	11/2/2023	UNK	282	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_280_11022023	11/2/2023	UNK	282	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_80_11022023	11/2/2023	UNK	282	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-TC01	LORNG_UNK-TC01_11022023	11/2/2023	35	45	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011D	LORNG_BW05011D_11032023	11/3/2023	264	279	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011S	LORNG_BW05011S_11032023	11/3/2023	205	217	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_11032023	11/3/2023	91	101	N	PFAS	C3Y8410	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0330	LORNG_MMW0330_11032023	11/3/2023	40	50	N	PFAS	C3Y8410	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_11062023	11/6/2023	9.7	10	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_11062023	11/6/2023	9.5	9.8	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_11072023	11/7/2023	12.1	12.4	N	PFAS	C3Z4686	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_11072023	11/7/2023	2.5	2.8	N	PFAS	C3Z4686	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_11072023	11/7/2023	9.6	9.9	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_11072023	11/7/2023	2.7	3	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_11072023	11/7/2023	2.7	3	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_11072023	11/7/2023	2.75	3.05	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-033	LORNG_UNK-033_11072023	11/7/2023	51	61	N	PFAS	C3Z4686	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002D	LORNG_GC_BW002D_11082023	11/8/2023	185	195	N	PFAS	C3Z4686	3

Notes
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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_158_11082023	11/8/2023	24	505	N	PFAS	C3Z4689	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_265_11092023	11/9/2023	24	505	N	PFAS	C3Z4689	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7742A	LORNG_JBW7742A_11102023	11/10/2023	369	379	N	PFAS	C3Z4689	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Quality Control	Source Water	Source Water	SOURCEWATER	LORING_FB01_04092024	4/9/2024			N	PFAS	FC14693	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05006	LORNG_BW05006_05022024	5/2/2024	59	69	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_05022024	5/2/2024	75	85	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7105	LORNG_JBW7105_05022024	5/2/2024	55	67	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7107	LORNG_JBW7107_05022024	5/2/2024	46	50	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_05022024	5/2/2024	24	505	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_05022024FD	5/2/2024	24	505	FD	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3102	LORNG_JMW3102_05022024	5/2/2024	15	20	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW004	LORNG_USMW004_05022024	5/2/2024	17	27	N	PFAS	FC15432	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG_044-RW01_05032024	5/3/2024	19	29	N	PFAS	FC15432	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_05032024	5/3/2024	90	100	N	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18003	LORNG_BW18003_05032024	5/3/2024	26	36	N	PFAS	FC15432	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_05032024	5/3/2024	69	79	N	PFAS	FC15432	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_OW002	LORNG_EBGB_OW002_05032024	5/3/2024	45	55	N	PFAS	FC15432	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_158_05032024	5/3/2024	24	505	N	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW015	LORNG_USMW015_05032024	5/3/2024	10	20	N	PFAS	FC15544	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW024	LORNG_USMW024_05032024	5/3/2024	7	27	N	PFAS	FC15544	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_05062024	5/6/2024	95	105	N	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_05062024FD	5/6/2024	95	105	FD	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_05062024	5/6/2024	49	59	N	PFAS	FC15544	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_05062024	5/6/2024	105	115	N	PFAS	FC15544	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_265_05062024	5/6/2024	24	505	N	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0241A	LORNG_JMW-0241A_05062024	5/6/2024	65	75	N	PFAS	FC15544	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_05062024	5/6/2024	20	30	N	PFAS	FC15544	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7808	LORNG_JPZ7808_05062024	5/6/2024	5	15	N	PFAS	FC15544	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_05062024	5/6/2024	32	42	N	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0326	LORNG_MMW0326_05062024	5/6/2024	48	58	N	PFAS	FC15544	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02001	LORNG_OW02001_05062024	5/6/2024	20	30	N	PFAS	FC15544	5

Notes

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_05072024	5/7/2024	57	67	N	PFAS	FC15576	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03001	LORNG_BW03001_05072024	5/7/2024	55	65	N	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_05072024	5/7/2024	80	90	N	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW22001	LORNG_BW22001_05072024	5/7/2024	74	84	N	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7314	LORNG_JBW7314_05072024	5/7/2024	19	122	N	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7752	LORNG_JBW7752_05072024	5/7/2024	27	37	N	PFAS	FC15544	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0992	LORNG_JMW0992_05072024	5/7/2024	80	95	N	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Quality Control	Source Water	Source Water	SOURCEWATER	LORNG_FB03_05072024	5/7/2024			N	PFAS	FC15489	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Quality Control	Source Water	Source Water	SOURCEWATER	LORNG_FB04_05072024	5/7/2024			N	PFAS	FC15489	Not Applicable
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_05072024	5/7/2024	56	66	N	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_05072024FD	5/7/2024	56	66	FD	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001D	LORNG_NP_BW001D_05072024	5/7/2024	245	255	N	PFAS	FC15576	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001S	LORNG_NP_BW001S_05072024	5/7/2024	122	132	N	PFAS	FC15576	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01003	LORNG_OW01003_05072024	5/7/2024	18	28	N	PFAS	FC15544	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16003	LORNG_OW16003_05072024	5/7/2024	10	20	N	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-23001	LORNG_UNK-23001_05072024	5/7/2024	3	13	N	PFAS	FC15544	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_05082024	5/8/2024	70	80	N	PFAS	FC15576	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_05082024	5/8/2024	100	110	N	PFAS	FC15576	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002S	LORNG_GC_BW002S_05082024	5/8/2024	132	142	N	PFAS	FC15576	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0941	LORNG_JMW0941_05082024	5/8/2024	41	51	N	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW3	LORNG_LF2MW3_05082024	5/8/2024	80	90	N	PFAS	FC15576	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0002	LORNG_MMW0002_05082024	5/8/2024	25	45	N	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_05082024	5/8/2024	132	142	N	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_05082024FD	5/8/2024	132	142	FD	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0015	LORNG_MMW0015_05082024	5/8/2024	40	50	N	PFAS	FC15576	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_05082024	5/8/2024	80	90	N	PFAS	FC15576	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_05092024	5/9/2024	60	70	N	PFAS	FC15647	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_05092024	5/9/2024	10	20	N	PFAS	FC15647	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_05092024	5/9/2024	57	67	N	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG_JMW0991_05092024	5/9/2024	46	56	N	PFAS	FC15647	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_05092024	5/9/2024	15	25	N	PFAS	FC15647	3

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7916	LORNG_JMW7916_05092024	5/9/2024	3	13	N	PFAS	FC15647	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0686	LORNG_JPZ0686_05092024	5/9/2024	19	29	N	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW4	LORNG_LF3MW4_05092024	5/9/2024	26	36	N	PFAS	FC15647	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16002	LORNG_OW16002_05092024	5/9/2024	35	45	N	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_05092024	5/9/2024	5	15	N	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_05092024FD	5/9/2024	5	15	FD	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_05092024	5/9/2024	15	35	N	PFAS	FC15647	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_05092024FD	5/9/2024	15	35	FD	PFAS	FC15647	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG_BW17004_05102024	5/10/2024	56	66	N	PFAS	FC15647	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203A	LORNG_JBW7203A_05102024	5/10/2024	74	84	N	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203B	LORNG_JBW7203B_05102024	5/10/2024	43	53	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8009	LORNG_JBW8009_05102024	5/10/2024	44	54	N	PFAS	FC15756	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20001	LORNG_OW20001_05102024	5/10/2024	24	34	N	PFAS	FC15756	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20002	LORNG_OW20002_05102024	5/10/2024	25	35	N	PFAS	FC15647	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_05102024	5/10/2024	19	29	N	PFAS	FC15756	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_05102024FD	5/10/2024	19	29	FD	PFAS	FC15756	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20005	LORNG_OW20005_05102024	5/10/2024	23	33	N	PFAS	FC15756	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW23001	LORNG_OW23001_05102024	5/10/2024	20	30	N	PFAS	FC15647	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW002	LORNG_EBGB_BW002_05132024	5/13/2024	95	105	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_05132024	5/13/2024	23	33	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_05132024FD	5/13/2024	23	33	FD	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0416B	LORNG_JMW-0416B_05132024	5/13/2024	9	19	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0505	LORNG_JMW-0505_05132024	5/13/2024	19	29	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_05132024	5/13/2024	20	30	N	PFAS	FC15756	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_05132024FD	5/13/2024	20	30	FD	PFAS	FC15756	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3501	LORNG_JMW3501_05132024	5/13/2024	26	84	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0009	LORNG_MMW0009_05132024	5/13/2024	39	49	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0422	LORNG_MMW0422_05132024	5/13/2024	56	66	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05008	LORNG_BW05008_05142024	5/14/2024	75	85	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011D	LORNG_BW05011D_05142024	5/14/2024	264	279	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_05142024	5/14/2024	83	93	N	PFAS	FC15756	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_05142024SPLIT	5/14/2024	83	93	N	PFAS	C4E8929	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326B	LORNG_JBW7326B_05142024	5/14/2024	37	47	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0603	LORNG_JMW-0603_05142024	5/14/2024	36	46	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0806	LORNG_JMW-0806_05142024	5/14/2024	56	66	N	PFAS	FC15756	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_05142024	5/14/2024	4	14	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_05142024FD	5/14/2024	4	14	FD	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_05142024	5/14/2024	20	30	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW02002	LORNG_OW02002_05142024	5/14/2024	30	40	N	PFAS	FC15756	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-036	LORNG_UNK-036_05142024	5/14/2024	19	29	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW013	LORNG_USMW013_05142024	5/14/2024	17	27	N	PFAS	FC15756	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011S	LORNG_BW05011S_05152024	5/15/2024	205	217	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_05152024	5/15/2024	75	85	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_05152024SPLIT	5/15/2024	75	85	N	PFAS	C4E8929	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002D	LORNG_GC_BW002D_05152024	5/15/2024	185	195	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_05152024	5/15/2024	24	34	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_05152024SPLIT	5/15/2024	24	34	N	PFAS	C4E8929	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7614	LORNG_JBW7614_05152024	5/15/2024	20	62	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_05152024	5/15/2024	80	90	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_05152024FD	5/15/2024	80	90	FD	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_05152024	5/15/2024	91	101	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1762	LORNG_JMW1762_05152024	5/15/2024	22	32	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG_JMW3601_05152024	5/15/2024	38	48	N	PFAS	FC15756	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW2	LORNG_LF2MW2_05152024	5/15/2024	40	50	N	PFAS	FC15756	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_OW001	LORNG_NP_OW001_05152024	5/15/2024	5	15	N	PFAS	FC15756	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10007	LORNG_OW10007_05152024	5/15/2024	21	31	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20003	LORNG_OW20003_05152024	5/15/2024	23	33	N	PFAS	FC15756	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_05152024	5/15/2024	28	38	N	PFAS	FC15756	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW019	LORNG_USMW019_05152024	5/15/2024	31	41	N	PFAS	FC15756	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-02	LORNG_AA18MW-02_05162024	5/16/2024	42	52	N	PFAS	FC15852	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_05162024	5/16/2024	55	65	N	PFAS	FC15852	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW14005	LORNG_BW14005_05162024	5/16/2024	68	78	N	PFAS	FC15852	3

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17005	LORNG_BW17005_05162024	5/16/2024	50	60	N	PFAS	FC15852	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_05162024	5/16/2024	45	55	N	PFAS	FC15852	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7710	LORNG_JBW7710_05162024	5/16/2024	46	56	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1981	LORNG_JMW1981_05162024	5/16/2024	42	52	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_05162024	5/16/2024	20	30	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_05162024	5/16/2024	65	75	N	PFAS	FC15852	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_05162024	5/16/2024	57	67	N	PFAS	FC15852	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_05162024FD	5/16/2024	57	67	FD	PFAS	FC15852	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_05162024	5/16/2024	63	73	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_05162024FD	5/16/2024	63	73	FD	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_05162024	5/16/2024	19	29	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_05162024	5/16/2024	32	42	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22001	LORNG_OW22001_05162024	5/16/2024	5	15	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22003	LORNG_OW22003_05162024	5/16/2024	5	15	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW-38	LORNG_RFW-38_05162024	5/16/2024	26	138	N	PFAS	FC15852	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_SB/OW17001_05162024	5/16/2024	19	29	N	PFAS	FC15852	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	043-MW03	LORNG_043-MW03_05172024	5/17/2024	15	25	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7316	LORNG_JBW7316_05172024	5/17/2024	19	121	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_05172024	5/17/2024	44	54	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0406	LORNG_JMW-0406_05172024	5/17/2024	6	16	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0961	LORNG_JMW0961_05172024	5/17/2024	4	14	N	PFAS	FC15852	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7322	LORNG_JMW7322_05172024	5/17/2024	7	17	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0606	LORNG_JPZ0606_05172024	5/17/2024	5	10	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1780	LORNG_JPZ1780_05172024	5/17/2024	19	29	N	PFAS	FC15852	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG_MMW0007B_05172024	5/17/2024	47	57	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0423	LORNG_MMW0423_05172024	5/17/2024	25	35	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_05172024	5/17/2024	15	25	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_05202024HS	5/20/2024	65	75	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_05202024	5/20/2024	88	98	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_05202024FD	5/20/2024	88	98	FD	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_107_05202024	5/20/2024	15	127	N	PFAS	FC15912	4

Notes
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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_33_05202024	5/20/2024	15	127	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7714	LORNG_JBW7714_05202024	5/20/2024	83	93	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_05202024	5/20/2024	14	24	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0004	LORNG_MMW0004_05202024	5/20/2024	54	64	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_05202024	5/20/2024	16	26	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_05202024	5/20/2024	15	25	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_05202024	5/20/2024	20	30	N	PFAS	FC15912	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_05202024	5/20/2024	34	39	N	PFAS	FC15912	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-042	LORNG_UNK-042_05202024	5/20/2024	54	64	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_05212024	5/21/2024	35	45	N	PFAS	FC15912	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03002	LORNG_BW03002_05212024	5/21/2024	50	60	N	PFAS	FC15912	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW08003	LORNG_BW08003_05212024	5/21/2024	85	105	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10008	LORNG_BW10008_05212024	5/21/2024	138	148	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_05212024	5/21/2024	51	61	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18004	LORNG_BW18004_05212024	5/21/2024	140	150	N	PFAS	FC15912	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_05212024	5/21/2024	54	64	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_05212024	5/21/2024	60	70	N	PFAS	FC15912	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7403	LORNG_JBW7403_05212024	5/21/2024	26	82	N	PFAS	FC15912	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_05212024	5/21/2024	43	53	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_05212024FD	5/21/2024	43	53	FD	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738A	LORNG_JBW7738A_05212024	5/21/2024	90	100	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0330	LORNG_MMW0330_05212024	5/21/2024	40	50	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05212024	5/21/2024	5	15	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_05212024FD	5/21/2024	5	15	FD	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1144	LORNG_RFW1144_05212024	5/21/2024	69	79	N	PFAS	FC15912	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-044	LORNG_UNK-044_05212024	5/21/2024	13	23	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06008	LORNG_BW06008_05222024	5/22/2024	50	60	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_05222024	5/22/2024	50	60	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17006	LORNG_BW17006_05222024	5/22/2024	60	70	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG_CBW02_05222024	5/22/2024	42	52	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7341B	LORNG_JBW7341B_05222024	5/22/2024	41	51	N	PFAS	FC15912	4

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_05222024	5/22/2024	193	203	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_05222024FD	5/22/2024	193	203	FD	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05222024	5/22/2024	28	38	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_05222024FD	5/22/2024	28	38	FD	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1960	LORNG_JMW1960_05222024	5/22/2024	25	35	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7704	LORNG_JPZ7704_05222024	5/22/2024	201	211	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_05222024	5/22/2024	10	20	N	PFAS	FC15912	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_05222024	5/22/2024	18	28	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17003	LORNG_OW17003_05222024	5/22/2024	25	35	N	PFAS	FC15912	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07001	LORNG_BW07001_05232024	5/23/2024	45	55	N	PFAS	FC15948A	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07002	LORNG_BW07002_05232024	5/23/2024	44	54	N	PFAS	FC15948A	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_05232024	5/23/2024	65	75	N	PFAS	FC15948A	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_05232024	5/23/2024	28	43	N	PFAS	FC15948A	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW3402R	LORNG_MMW3402R_05232024	5/23/2024	4	14	N	PFAS	FC15948A	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_05232024	5/23/2024	10	20	N	PFAS	FC15948A	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_05232024FD	5/23/2024	10	20	FD	PFAS	FC15948A	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1147	LORNG_RFW1147_05232024	5/23/2024	40	50	N	PFAS	FC15948A	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_125_05232024	5/23/2024	UNK	155	N	PFAS	FC15948A	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_40_05232024	5/23/2024	UNK	155	N	PFAS	FC15948A	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_05242024	5/24/2024	62	72	N	PFAS	FC16137	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738B	LORNG_JBW7738B_05242024	5/24/2024	60	70	N	PFAS	FC16137	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_05242024	5/24/2024	39	49	N	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_05242024	5/24/2024	16	26	N	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_05242024FD	5/24/2024	16	26	FD	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG_OW12002_05242024	5/24/2024	11	21	N	PFAS	FC16137	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_06032024	6/3/2024	64	74	N	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_06032024FD	6/3/2024	64	74	FD	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13001	LORNG_BW13001_06032024	6/3/2024	45	55	N	PFAS	FC16137	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7215B	LORNG_JBW7215B_06032024	6/3/2024	69	79	N	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_06032024	6/3/2024	73	83	N	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_06032024	6/3/2024	41	51	N	PFAS	FC16137	4

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_06032024FD	6/3/2024	41	51	FD	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0880	LORNG_JMW0880_06032024	6/3/2024	38	48	N	PFAS	FC16137	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_150_06032024	6/3/2024	36	155	N	PFAS	FC16137	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_60_06032024	6/3/2024	36	155	N	PFAS	FC16137	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-TC01	LORNG_UNK-TC01_06032024	6/3/2024	35	45	N	PFAS	FC16137	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW-01_06042024	6/4/2024	4	14	N	PFAS	FC16236	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW-02_06042024	6/4/2024	25	40	N	PFAS	FC16236	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-01	LORNG_AA18MW-01_06042024	6/4/2024	42	57	N	PFAS	FC16207	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_06042024	6/4/2024	55	65	N	PFAS	FC16236	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1565	LORNG_JMW1565_06042024	6/4/2024	34	44	N	PFAS	FC16207	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0342	LORNG_JPZ0342_06042024	6/4/2024	29	39	N	PFAS	FC16207	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07002	LORNG_OW07002_06042024	6/4/2024	16	26	N	PFAS	FC16207	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW003	LORNG_USMW003_06042024	6/4/2024	16	26	N	PFAS	FC16207	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7753A	LORNG_JBW7753A_06052024	6/5/2024	24	34	N	PFAS	FC16236	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_06052024	6/5/2024	10	20	N	PFAS	FC16236	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05009	LORNG_BW05009_06062024	6/6/2024	74	84	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_06062024	6/6/2024	97	107	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_06062024	6/6/2024	46	56	N	PFAS	FC16337	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_06062024	6/6/2024	60	70	N	PFAS	FC16337	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3413	LORNG_FMW3413_06062024	6/6/2024	57	67	N	PFAS	FC16337	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335A	LORNG_JBW7335A_06062024	6/6/2024	192	202	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335B	LORNG_JBW7335B_06062024	6/6/2024	115	125	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_06062024	6/6/2024	41	51	N	PFAS	FC16337	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_06062024FD	6/6/2024	41	51	FD	PFAS	FC16337	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_06062024	6/6/2024	28	43	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_06062024FD	6/6/2024	28	43	FD	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1982	LORNG_JMW1982_06062024	6/6/2024	34	44	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_06062024	6/6/2024	7	17	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05002	LORNG_OW05002_06062024FD	6/6/2024	7	17	FD	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_06062024	6/6/2024	9	19	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_06062024FD	6/6/2024	9	19	FD	PFAS	FC16337	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-01	LORNG_AA20MW-01_06072024	6/7/2024	16	26	N	PFAS	FC16337	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	ASMW101	LORNG_ASMW101_06072024	6/7/2024	21	31	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_06072024	6/7/2024	52	62	N	PFAS	FC16337	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7304	LORNG_JBW7304_06072024	6/7/2024	114	124	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_150_06072024	6/7/2024	44	212	N	PFAS	FC16337	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_46_06072024	6/7/2024	44	212	N	PFAS	FC16337	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0980	LORNG_JMW0980_06072024	6/7/2024	51	61	N	PFAS	FC16337	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_06072024	6/7/2024	26	36	N	PFAS	FC16337	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01007	LORNG_BW01007_06102024	6/10/2024	55	65	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_06102024	6/10/2024	74	84	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_06102024	6/10/2024	49	59	N	PFAS	FC16453	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01004	LORNG_OW01004_06102024	6/10/2024	33	43	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW-01_06112024	6/11/2024	9	19	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_06112024	6/11/2024	15	25	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_06112024FD	6/11/2024	15	25	FD	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_06112024HS	6/11/2024	60	70	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07003	LORNG_BW07003_06112024	6/11/2024	40	50	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7742A	LORNG_JBW7742A_06112024	6/11/2024	369	379	N	PFAS	FC16453	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8004B	LORNG_JBW8004B_06112024	6/11/2024	61	71	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_06112024	6/11/2024	34	44	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_06112024	6/11/2024	15	25	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_35_06112024	6/11/2024	15	72	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_75_06112024	6/11/2024	15	72	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-033	LORNG_UNK-033_06112024	6/11/2024	51	61	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_180_06112024	6/11/2024	UNK	282	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_280_06112024	6/11/2024	UNK	282	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_80_06112024	6/11/2024	UNK	282	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	8711-MW07	LORNG_8711-MW07_06122024	6/12/2024	22	32	N	PFAS	FC16453	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_06122024	6/12/2024	65	75	N	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_06122024FD	6/12/2024	65	75	FD	PFAS	FC16453	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_06122024	6/12/2024	31	92	N	PFAS	FC16453	3

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0301C	LORNG_JMW0301C_06122024	6/12/2024	49	59	N	PFAS	FC16453	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW2680	LORNG_JMW2680_06122024	6/12/2024	16	26	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-026	LORNG_LORNG-UNK-026_06122024	6/12/2024	UNK	UNK	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_06132024	6/13/2024	60	70	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_06132024	6/13/2024	49	64	N	PFAS	FC16855	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_06132024	6/13/2024	156	166	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_06132024	6/13/2024	52	62	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0010	LORNG_JMW0010_06132024	6/13/2024	37	47	N	PFAS	FC16855	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7601	LORNG_IPZ7601_06132024	6/13/2024	5	15	N	PFAS	FC16855	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7602	LORNG_IPZ7602_06132024	6/13/2024	37	47	N	PFAS	FC16855	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0531	LORNG_MMW0531_06132024	6/13/2024	UNK	UNK	N	PFAS	FC16855	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01002	LORNG_OW01002_06142024	6/14/2024	15	25	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_SB/OW12001_06142024	6/14/2024	8	18	N	PFAS	FC16855	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW210	LORNG_USMW210_06142024	6/14/2024	3.4	13.4	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_06182024	6/18/2024	20	30	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_06182024	6/18/2024	68	78	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW8015	LORNG_MMW8015_06182024	6/18/2024	64	74	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW012	LORNG_USMW012_06182024	6/18/2024	20	30	N	PFAS	FC16855	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_06192024	6/19/2024	12.1	12.4	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_06192024	6/19/2024	2.5	2.8	N	PFAS	FC16855	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_06192024	6/19/2024	9.6	9.9	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_06192024	6/19/2024	2.7	3	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_06192024	6/19/2024	9.7	10	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_06192024	6/19/2024	9.5	9.8	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_06192024	6/19/2024	2.7	3	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_06192024	6/19/2024	9.5	9.8	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_06212024	6/21/2024	30	50	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JEBS-4	LORNG_JEBS-4_06212024	6/21/2024	19	34	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07001	LORNG_OW07001_06242024	6/24/2024	15	25	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_06252024	6/25/2024	41	51	N	PFAS	FC16855	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_06252024FD	6/25/2024	41	51	FD	PFAS	FC16855	4

Notes
Blank cells indicate that field is not applicable or not known.
Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	EBGB_BW001	LORNG_EBGB_BW001_09202024	9/20/2024	75	85	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7105	LORNG_JBW7105_09202024	9/20/2024	55	67	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7107	LORNG_JBW7107_09202024	9/20/2024	46	50	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-036	LORNG_UNK-036_09202024	9/20/2024	19	29	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW003	LORNG_USMW003_09202024	9/20/2024	16	26	N	PFAS	FC19095	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW024	LORNG_USMW024_09202024	9/20/2024	7	27	N	PFAS	FC19095	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05006	LORNG_BW05006_09232024	9/23/2024	59	69	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0006	LORNG_MMW0006_09232024	9/23/2024	32	42	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW-38	LORNG_RFW-38_09232024	9/23/2024	26	138	N	PFAS	FC19095	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW002	LORNG_BB_BW002_09242024	9/24/2024	57	67	N	PFAS	FC19095	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW002	LORNG_BB_OW002_09242024	9/24/2024	10	20	N	PFAS	FC19095	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05008	LORNG_BW05008_09242024	9/24/2024	75	85	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05010	LORNG_BW05010_09242024	9/24/2024	80	90	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0603	LORNG_JMW-0603_09242024	9/24/2024	36	46	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW2680	LORNG_JMW2680_09242024	9/24/2024	16	26	N	PFAS	FC19095	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7913	LORNG_JMW7913_09242024	9/24/2024	15	25	N	PFAS	FC19095	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001D	LORNG_NP_BW001D_09242024	9/24/2024	245	255	N	PFAS	FC19095	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_BW001S	LORNG_NP_BW001S_09242024	9/24/2024	122	132	N	PFAS	FC19095	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	NP_OW001	LORNG_NP_OW001_09242024	9/24/2024	5	15	N	PFAS	FC19095	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01003	LORNG_OW01003_09242024	9/24/2024	18	28	N	PFAS	FC19095	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16003	LORNG_OW16003_09242024	9/24/2024	10	20	N	PFAS	FC19095	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	044-RW01	LORNG_044-RW01_09252024	9/25/2024	19	29	N	PFAS	FC19279	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW14005	LORNG_BW14005_09252024	9/25/2024	68	78	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_09252024	9/25/2024	95	105	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16001	LORNG_BW16001_09252024FD	9/25/2024	95	105	FD	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18003	LORNG_BW18003_09252024	9/25/2024	26	36	N	PFAS	FC19279	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW22001	LORNG_BW22001_09252024	9/25/2024	74	84	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7752	LORNG_JBW7752_09252024	9/25/2024	27	37	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0010	LORNG_JMW0010_09252024	9/25/2024	37	47	N	PFAS	FC19279	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0416B	LORNG_JMW-0416B_09252024	9/25/2024	9	19	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0445	LORNG_JMW0445_09252024	9/25/2024	14	24	N	PFAS	FC19279	3

Notes
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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_09252024	9/25/2024	80	90	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0602	LORNG_JMW-0602_09252024FD	9/25/2024	80	90	FD	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3102	LORNG_JMW3102_09252024	9/25/2024	15	20	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7601	LORNG_JPZ7601_09252024	9/25/2024	5	15	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0009	LORNG_MMW0009_09252024	9/25/2024	39	49	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0326	LORNG_MMW0326_09252024	9/25/2024	48	58	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0422	LORNG_MMW0422_09252024	9/25/2024	56	66	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0423	LORNG_MMW0423_09252024	9/25/2024	25	35	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10007	LORNG_OW10007_09252024	9/25/2024	21	31	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16002	LORNG_OW16002_09252024	9/25/2024	35	45	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22001	LORNG_OW22001_09252024	9/25/2024	5	15	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW22003	LORNG_OW22003_09252024	9/25/2024	5	15	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_09252024	9/25/2024	5	15	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW16001	LORNG_SB/OW16001_09252024FD	9/25/2024	5	15	FD	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_09262024	9/26/2024	88	98	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10006	LORNG_BW10006_09262024FD	9/26/2024	88	98	FD	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_09262024	9/26/2024	75	85	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10007	LORNG_BW10007_09262024SPLIT	9/26/2024	75	85	N	PFAS	C4V7274	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16002	LORNG_BW16002_09262024	9/26/2024	90	100	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17004	LORNG_BW17004_09262024	9/26/2024	56	66	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18009	LORNG_BW18009_09262024	9/26/2024	45	55	N	PFAS	FC19279	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW001	LORNG_GC_BW001_09262024	9/26/2024	105	115	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002S	LORNG_GC_BW002S_09262024	9/26/2024	132	142	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203A	LORNG_JBW7203A_09262024	9/26/2024	74	84	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7203B	LORNG_JBW7203B_09262024	9/26/2024	43	53	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7710	LORNG_JBW7710_09262024	9/26/2024	46	56	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_09262024	9/26/2024	43	53	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7734	LORNG_JBW7734_09262024FD	9/26/2024	43	53	FD	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0406	LORNG_JMW-0406_09262024	9/26/2024	6	16	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1981	LORNG_JMW1981_09262024	9/26/2024	42	52	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_09262024	9/26/2024	4	14	N	PFAS	FC19279	3

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW6001	LORNG_JMW6001_09262024FD	9/26/2024	4	14	FD	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_09262024	9/26/2024	39	49	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0348	LORNG_JPZ0348_09262024FD	9/26/2024	39	49	FD	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_09262024	9/26/2024	20	30	N	PFAS	FC19307	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0349	LORNG_JPZ0349_09262024S	9/26/2024	20	30	N	PFAS	C4V7274	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0686	LORNG_JPZ0686_09262024	9/26/2024	19	29	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1780	LORNG_JPZ1780_09262024	9/26/2024	19	29	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_09262024	9/26/2024	16	26	N	PFAS	FC19307	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08002	LORNG_OW08002_09262024FD	9/26/2024	16	26	FD	PFAS	FC19307	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_09262024	9/26/2024	10	20	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW09001	LORNG_OW09001_09262024FD	9/26/2024	10	20	FD	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW12002	LORNG_OW12002_09262024	9/26/2024	11	21	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW14004	LORNG_OW14004_09262024	9/26/2024	15	25	N	PFAS	FC19279	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW23001	LORNG_OW23001_09262024	9/26/2024	20	30	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01006	LORNG_BW01006_09272024	9/27/2024	55	65	N	PFAS	FC19279	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02001	LORNG_BW02001_09272024	9/27/2024	70	80	N	PFAS	FC19307	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW02002	LORNG_BW02002_09272024	9/27/2024	100	110	N	PFAS	FC19307	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01004	LORNG_OW01004_09272024	9/27/2024	33	43	N	PFAS	FC19307	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW10005	LORNG_OW10005_09272024	9/27/2024	15	25	N	PFAS	FC19307	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03001	LORNG_BW03001_09302024	9/30/2024	55	65	N	PFAS	FC19279	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0992	LORNG_JMW0992_09302024	9/30/2024	80	95	N	PFAS	FC19279	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_09302024	9/30/2024	56	66	N	PFAS	FC19279	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0018B	LORNG_MMW0018B_09302024FD	9/30/2024	56	66	FD	PFAS	FC19279	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_09302024	9/30/2024	5	15	N	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW21005	LORNG_OW21005_09302024FD	9/30/2024	5	15	FD	PFAS	FC19279	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01009	LORNG_BW01009_10012024	10/1/2024	62	72	N	PFAS	FC19307	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13001	LORNG_BW13001_10012024	10/1/2024	45	55	N	PFAS	FC19340	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17005	LORNG_BW17005_10012024	10/1/2024	50	60	N	PFAS	FC19307	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18006	LORNG_BW18006_10012024	10/1/2024	49	59	N	PFAS	FC19307	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18007	LORNG_BW18007_10012024	10/1/2024	69	79	N	PFAS	FC19307	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7614	LORNG_JBW7614_10012024	10/1/2024	20	62	N	PFAS	FC19307	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0241A	LORNG_JMW-0241A_10012024	10/1/2024	65	75	N	PFAS	FC19307	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW-0806	LORNG_JMW-0806_10012024	10/1/2024	56	66	N	PFAS	FC19307	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3501	LORNG_JMW3501_10012024	10/1/2024	26	84	N	PFAS	FC19307	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ1382	LORNG_JPZ1382_10012024	10/1/2024	20	30	N	PFAS	FC19307	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW1	LORNG_LF2MW1_10012024	10/1/2024	65	75	N	PFAS	FC19307	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_10012024	10/1/2024	57	67	N	PFAS	FC19307	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW3	LORNG_LF3MW3_10012024FD	10/1/2024	57	67	FD	PFAS	FC19307	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW001	LORNG_BB_BW001_10022024	10/2/2024	60	70	N	PFAS	FC19340	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW001	LORNG_BB_OW001_10022024	10/2/2024	35	45	N	PFAS	FC19340	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_10022024	10/2/2024	41	51	N	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7348	LORNG_JBW7348_10022024FD	10/2/2024	41	51	FD	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738A	LORNG_JBW7738A_10022024	10/2/2024	90	100	N	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7738B	LORNG_JBW7738B_10022024	10/2/2024	60	70	N	PFAS	FC19340	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_10022024	10/2/2024	28	43	N	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1684	LORNG_JMW1684_10022024FD	10/2/2024	28	43	FD	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7322	LORNG_JMW7322_10022024	10/2/2024	7	17	N	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0002	LORNG_MMW0002_10022024	10/2/2024	25	45	N	PFAS	FC19340	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0015	LORNG_MMW0015_10022024	10/2/2024	40	50	N	PFAS	FC19340	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20001	LORNG_OW20001_10022024	10/2/2024	24	34	N	PFAS	FC19307	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20003	LORNG_OW20003_10022024	10/2/2024	23	33	N	PFAS	FC19340	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-042	LORNG_UNK-042_10022024	10/2/2024	54	64	N	PFAS	FC19340	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW210	LORNG_USMW210_10022024	10/2/2024	3.4	13.4	N	PFAS	FC19340	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20001	LORNG_BW20001_10032024	10/3/2024	60	70	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0991	LORNG_JMW0991_10032024	10/3/2024	46	56	N	PFAS	FC19376	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1665	LORNG_JMW1665_10032024	10/3/2024	26	36	N	PFAS	FC19376	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7704	LORNG_JPZ7704_10032024	10/3/2024	201	211	N	PFAS	FC19376	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW2	LORNG_LF2MW2_10032024	10/3/2024	40	50	N	PFAS	FC19376	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF3MW4	LORNG_LF3MW4_10032024	10/3/2024	26	36	N	PFAS	FC19376	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW17002	LORNG_OW17002_10032024	10/3/2024	18	28	N	PFAS	FC19376	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_10032024	10/3/2024	19	29	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20004	LORNG_OW20004_10032024FD	10/3/2024	19	29	FD	PFAS	FC19376	1

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20005	LORNG_OW20005_10032024	10/3/2024	23	33	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1144	LORNG_RFW1144_10032024	10/3/2024	69	79	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW17001	LORNG_SB/OW17001_10032024	10/3/2024	19	29	N	PFAS	FC19376	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_125_10032024	10/3/2024	UNK	155	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USGS2	LORNG_USGS2_40_10032024	10/3/2024	UNK	155	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01007	LORNG_BW01007_10042024	10/4/2024	55	65	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07001	LORNG_BW07001_10042024	10/4/2024	45	55	N	PFAS	FC19376	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07002	LORNG_BW07002_10042024	10/4/2024	44	54	N	PFAS	FC19376	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12006	LORNG_BW12006_10042024	10/4/2024	55	65	N	PFAS	FC19376	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1762	LORNG_JMW1762_10042024	10/4/2024	22	32	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20002	LORNG_OW20002_10042024	10/4/2024	25	35	N	PFAS	C4V9358	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1147	LORNG_RFW1147_10042024	10/4/2024	40	50	N	PFAS	FC19376	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3413	LORNG_FMW3413_10072024	10/7/2024	57	67	N	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335A	LORNG_JBW7335A_10072024	10/7/2024	192	202	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7335B	LORNG_JBW7335B_10072024	10/7/2024	115	125	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_10072024	10/7/2024	24	34	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7345B	LORNG_JBW7345B_10072024SPLIT	10/7/2024	24	34	N	PFAS	C4V7274	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_150_10072024	10/7/2024	44	212	N	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7912	LORNG_JBW7912_46_10072024	10/7/2024	44	212	N	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1982	LORNG_JMW1982_10072024	10/7/2024	34	44	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05004	LORNG_OW05004_10072024	10/7/2024	10	20	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW08001	LORNG_OW08001_10072024	10/7/2024	10	20	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-02	LORNG_AA18MW-02_10082024	10/8/2024	42	52	N	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06008	LORNG_BW06008_10082024	10/8/2024	50	60	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20002	LORNG_BW20002_10082024	10/8/2024	60	70	N	PFAS	C4V9358	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7314	LORNG_JBW7314_10082024	10/8/2024	19	122	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_10082024	10/8/2024	83	93	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326A	LORNG_JBW7326A_10082024SPLIT	10/8/2024	83	93	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7326B	LORNG_JBW7326B_10082024	10/8/2024	37	47	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7403	LORNG_JBW7403_10082024	10/8/2024	26	82	N	PFAS	C4V9358	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7714	LORNG_JBW7714_10082024	10/8/2024	83	93	N	PFAS	C4V9358	3

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_10082024	10/8/2024	193	203	N	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737A	LORNG_JBW7737A_10082024FD	10/8/2024	193	203	FD	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0682	LORNG_JMW0682_10082024	10/8/2024	91	101	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1960	LORNG_JMW1960_10082024	10/8/2024	25	35	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7808	LORNG_JPZ7808_10082024	10/8/2024	5	15	N	PFAS	C4V9358	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20006	LORNG_OW20006_10082024	10/8/2024	20	30	N	PFAS	C4V9358	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-034	LORNG_UNK-034_80_10082024	10/8/2024	UNK	282	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-044	LORNG_UNK-044_10082024	10/8/2024	13	23	N	PFAS	C4V9358	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	043-MW03	LORNG_043-MW03_10092024	10/9/2024	15	25	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05007	LORNG_BW05007_10092024	10/9/2024	74	84	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011S	LORNG_BW05011S_10092024	10/9/2024	205	217	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_10092024	10/9/2024	64	74	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06007	LORNG_BW06007_10092024FD	10/9/2024	64	74	FD	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GC_BW002D	LORNG_GC_BW002D_10092024	10/9/2024	185	195	N	PFAS	C4W1275	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_107_10092024	10/9/2024	15	127	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7305	LORNG_JBW7305_33_10092024	10/9/2024	15	127	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_10092024	10/9/2024	23	33	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7347B	LORNG_JBW7347B_10092024FD	10/9/2024	23	33	FD	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW3601	LORNG_JMW3601_10092024	10/9/2024	38	48	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0606	LORNG_JPZ0606_10092024	10/9/2024	5	10	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_10092024	10/9/2024	132	142	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007A	LORNG_MMW0007A_10092024FD	10/9/2024	132	142	FD	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0007B	LORNG_MMW0007B_10092024	10/9/2024	47	57	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_10092024	10/9/2024	63	73	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0010	LORNG_MMW0010_10092024FD	10/9/2024	63	73	FD	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0011	LORNG_MMW0011_10092024	10/9/2024	19	29	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0124	LORNG_MMW0124_10092024	10/9/2024	32	42	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0132	LORNG_MMW0132_10092024	10/9/2024	20	30	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07002	LORNG_OW07002_0092024	10/9/2024	16	26	N	PFAS	C4W1275	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	SB/OW12001	LORNG_SB/OW12001_10092024	10/9/2024	8	18	N	PFAS	C4W1275	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WBGB_BW001	LORNG_WBGB_BW001_10092024	10/9/2024	80	90	N	PFAS	C4W1275	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_10102024	10/10/2024	41	51	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-02	LORNG_AA07MW-02_10102024FD	10/10/2024	41	51	FD	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05009	LORNG_BW05009_10102024	10/10/2024	74	84	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13002	LORNG_BW13002_10102024	10/10/2024	51	61	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW13003	LORNG_BW13003_10102024	10/10/2024	50	60	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18010	LORNG_BW18010_10102024	10/10/2024	54	64	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	CBW02	LORNG_CBW02_10102024	10/10/2024	42	52	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_10102024	10/10/2024	49	64	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	FMW3410	LORNG_FMW3410_10102024FD	10/10/2024	49	64	FD	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_158_10102024	10/10/2024	24	505	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_265_10102024	10/10/2024	24	505	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_10102024	10/10/2024	24	505	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7327	LORNG_JBW7327_45_10102024FD	10/10/2024	24	505	FD	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0683	LORNG_JMW0683_10102024	10/10/2024	28	43	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW7916	LORNG_JMW7916_10102024	10/10/2024	3	13	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ0342	LORNG_JPZ0342_10102024	10/10/2024	29	39	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0004	LORNG_MMW0004_10102024	10/10/2024	54	64	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_150_10102024	10/10/2024	36	155	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0020	LORNG_MMW0020_60_10102024	10/10/2024	36	155	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW24001	LORNG_OW24001_10102024	10/10/2024	28	38	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-TC01	LORNG_UNK-TC01_10102024	10/10/2024	35	45	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	8711-MW07	LORNG_8711-MW07_10112024	10/11/2024	22	32	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-01	LORNG_AA11MW-01_10112024	10/11/2024	4	14	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA11MW-02	LORNG_AA11MW-02_10112024	10/11/2024	25	40	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-01	LORNG_AA20MW-01_10112024	10/11/2024	16	26	N	PFAS	FC19573	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06005	LORNG_BW06005_10112024	10/11/2024	97	107	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12005	LORNG_BW12005_10112024	10/11/2024	49	59	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8003B	LORNG_JBW8003B_10112024	10/11/2024	68	78	N	PFAS	FC19573	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0961	LORNG_JMW0961_10112024	10/11/2024	4	14	N	PFAS	FC19573	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JPZ7602	LORNG_JPZ7602_10112024	10/11/2024	37	47	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW8015	LORNG_MMW8015_10112024	10/11/2024	64	74	N	PFAS	FC19573	1

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_10112024	10/11/2024	9	19	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05003	LORNG_OW05003_10112024FD	10/11/2024	9	19	FD	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07003	LORNG_OW07003_10112024	10/11/2024	15	25	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_10112024	10/11/2024	15	35	N	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	USMW025	LORNG_USMW025_10112024FD	10/11/2024	15	35	FD	PFAS	FC19573	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05012D	LORNG_BW05012D_10142024	10/14/2024	225	240	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05012I	LORNG_BW05012I_10142024	10/14/2024	110	130	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05012S	LORNG_BW05012S_10142024	10/14/2024	50	60	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW07003	LORNG_BW07003_10142024	10/14/2024	40	50	N	PFAS	FC19573	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA07MW-01	LORNG_AA07MW-01_10152024	10/15/2024	9	19	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_10152024	10/15/2024	15	25	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA20MW-02	LORNG_AA20MW-02_10152024FD	10/15/2024	15	25	FD	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW10008	LORNG_BW10008_10152024	10/15/2024	138	148	N	PFAS	FC19671	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12007S	LORNG_BW12007S_10152024	10/15/2024	50	60	N	PFAS	FC19671	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18008	LORNG_BW18008_10152024	10/15/2024	46	56	N	PFAS	FC19671	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7316	LORNG_JBW7316_10152024	10/15/2024	19	121	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8009	LORNG_JBW8009_10152024	10/15/2024	44	54	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_10152024	10/15/2024	41	51	N	PFAS	FC19671	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0882	LORNG_JMW0882_10152024FD	10/15/2024	41	51	FD	PFAS	FC19671	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0941	LORNG_JMW0941_10152024	10/15/2024	41	51	N	PFAS	FC19671	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0980	LORNG_JMW0980_10152024	10/15/2024	51	61	N	PFAS	FC19671	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-026	LORNG_LORNG-UNK-026_10152024	10/15/2024	UNK	UNK	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_10162024	10/16/2024	65	75	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01008	LORNG_BW01008_10162024FD	10/16/2024	65	75	FD	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06009S	LORNG_BW06009S_10162024	10/16/2024	38	48	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW08003	LORNG_BW08003_10162024	10/16/2024	85	105	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW09001	LORNG_BW09001_10162024	10/16/2024	65	75	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12007D	LORNG_BW12007D_10162024	10/16/2024	130	140	N	PFAS	FC19671	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW12007I	LORNG_BW12007I_10162024	10/16/2024	89	99	N	PFAS	FC19671	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW17006	LORNG_BW17006_10162024	10/16/2024	60	70	N	PFAS	FC19671	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW18004	LORNG_BW18004_10162024	10/16/2024	140	150	N	PFAS	FC19671	1

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20003	LORNG_BW20003_10162024	10/16/2024	82	92	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7341B	LORNG_JBW7341B_10162024	10/16/2024	41	51	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7350	LORNG_JBW7350_10162024	10/16/2024	44	54	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0681	LORNG_JMW0681_10162024	10/16/2024	57	67	N	PFAS	FC19671	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0880	LORNG_JMW0880_10162024	10/16/2024	38	48	N	PFAS	FC19671	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW01002	LORNG_OW01002_10162024	10/16/2024	15	25	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20007	LORNG_OW20007_10162024	10/16/2024	34	39	N	PFAS	FC19671	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20008	LORNG_OW20008_10162024	10/16/2024	23	33	N	PFAS	FC19671	Outside of flow fields
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	ASMW101	LORNG_ASMW101_10172024	10/17/2024	21	31	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_BW003	LORNG_BB_BW003_10172024	10/17/2024	136	146	N	PFAS	FC19782	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BB_OW003	LORNG_BB_OW003_10172024	10/17/2024	18	28	N	PFAS	FC19782	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05013D	LORNG_BW05013D_10172024	10/17/2024	204	214	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05013S	LORNG_BW05013S_10172024	10/17/2024	70	80	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW20005	LORNG_BW20005_10172024	10/17/2024	117	137	N	PFAS	FC19782	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GB_BW001	LORNG_GB_BW001_10172024	10/17/2024	40	50	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7215B	LORNG_JBW7215B_10172024	10/17/2024	69	79	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7304	LORNG_JBW7304_10172024	10/17/2024	114	124	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7336A	LORNG_JBW7336A_10172024	10/17/2024	73	83	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7711	LORNG_JBW7711_10172024	10/17/2024	31	92	N	PFAS	FC19782	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_10172024	10/17/2024	28	38	N	PFAS	FC19782	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7737B	LORNG_JBW7737B_10172024FD	10/17/2024	28	38	FD	PFAS	FC19782	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0962	LORNG_JMW0962_10172024	10/17/2024	30	40	N	PFAS	FC19782	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	LF2MW3	LORNG_LF2MW3_10172024	10/17/2024	80	90	N	PFAS	FC19782	5
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0531	LORNG_MMW0531_10172024	10/17/2024	UNK	UNK	N	PFAS	FC19782	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05005	LORNG_OW05005_10172024	10/17/2024	8	18	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW07001	LORNG_OW07001_10172024	10/17/2024	15	25	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW20009	LORNG_OW20009_10172024	10/17/2024	6	16	N	PFAS	FC19782	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW03002	LORNG_BW03002_10182024	10/18/2024	50	60	N	PFAS	FC19782	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06009I	LORNG_BW06009I_10182024	10/18/2024	76	86	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GB_OW001	LORNG_GB_OW001_10182024	10/18/2024	12	22	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339A	LORNG_JBW7339A_10182024	10/18/2024	156	166	N	PFAS	FC19782	4

Notes
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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7339B	LORNG_JBW7339B_10182024	10/18/2024	52	62	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0301C	LORNG_JMW0301C_10182024	10/18/2024	49	59	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_10182024	10/18/2024	20	30	N	PFAS	FC19782	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW0982	LORNG_JMW0982_10182024FD	10/18/2024	20	30	FD	PFAS	FC19782	6
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0017	LORNG_MMW0017_10182024	10/18/2024	16	26	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	AA18MW-01	LORNG_AA18MW-01_10212024	10/21/2024	42	57	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01005	LORNG_BW01005_10212024	10/21/2024	52	62	N	PFAS	FC19782	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW24001	LORNG_BW24001_10212024	10/21/2024	88	98	N	PFAS	FC19782	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7338B	LORNG_JBW7338B_10212024	10/21/2024	30	50	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	MMW0330	LORNG_MMW0330_10212024	10/21/2024	40	50	N	PFAS	FC19782	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW05006	LORNG_OW05006_10212024	10/21/2024	8	18	N	PFAS	FC19782	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BSMW3S	LORNG_BSMW3S_10222024	10/22/2024	20	30	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05014D	LORNG_BW05014D_10222024	10/22/2024	330	340	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05014I	LORNG_BW05014I_10222024	10/22/2024	290	300	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05014S	LORNG_BW05014S_10222024	10/22/2024	100	110	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06006	LORNG_BW06006_10222024	10/22/2024	60	70	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW16003	LORNG_BW16003_10222024	10/22/2024	90	100	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW19001	LORNG_BW19001_10222024	10/22/2024	100	110	N	PFAS	FC19898	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW8004B	LORNG_JBW8004B_10222024	10/22/2024	61	71	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW1565	LORNG_JMW1565_10222024	10/22/2024	34	44	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JMW8011	LORNG_JMW8011_10222024	10/22/2024	34	44	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW16004	LORNG_OW16004_10222024	10/22/2024	16	26	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01010D	LORNG_BW01010D_10232024	10/23/2024	151	161	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW01010S	LORNG_BW01010S_10232024	10/23/2024	75	85	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW06009D	LORNG_BW06009D_10232024	10/23/2024	231	241	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	JBW7742A	LORNG_JBW7742A_10232024	10/23/2024	369	379	N	PFAS	FC19898	3
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	OW19001	LORNG_OW19001_10232024	10/23/2024	15	25	N	PFAS	FC19898	2
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_35_10232024	10/23/2024	15	72	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	RFW1145	LORNG_RFW1145_75_10232024	10/23/2024	15	72	N	PFAS	FC19898	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	UNK-033	LORNG_UNK-033_10232024	10/23/2024	51	61	N	PFAS	FC19898	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	WEST01	LORNG_WEST01_10232024	10/23/2024	85	95	N	PFAS	FC19898	4

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Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007S	LORNG_LYS01007S_10242024	10/24/2024	2.5	2.8	N	PFAS	FC20069	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012D	LORNG_LYS05012D_10242024	10/24/2024	9.6	9.9	N	PFAS	FC20069	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	Lysimeter Pore Water	LYS05012S	LORNG_LYS05012S_10242024	10/24/2024	2.7	3	N	PFAS	FC20069	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	1. Fire Training Area FT-07	Lysimeter Pore Water	LYS01007D	LORNG_LYS01007D_10252024	10/25/2024	12.1	12.4	N	PFAS	FC20069	1
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007D	LORNG_LYS07007D_10252024	10/25/2024	9.7	10	N	PFAS	FC20069	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007DDUP	LORNG_LYS07007DDUP_10252024	10/25/2024	9.5	9.8	N	PFAS	FC20069	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007S	LORNG_LYS07007S_10252024	10/25/2024	2.7	3	N	PFAS	FC20069	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	Lysimeter Pore Water	LYS07007SDUP	LORNG_LYS07007SDUP_10252024	10/25/2024	2.75	3.05	N	PFAS	FC20069	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	BW05011D	LORNG_BW05011D_11042024	11/4/2024	264	279	N	PFAS	FC20141	4
PFAS RI Groundwater Gauging and Sampling Work Plan	Flow Field Investigation	Sitewide Groundwater	Groundwater	GB_BW002	LORNG_GB_BW002_12272024	12/27/2024	42	52	N	PFAS	FC21545	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12001	LORNG_ST12001_09252023	9/25/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08001	LORNG_ST08001_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08001	LORNG_ST08001_09282023FD	9/28/2023	0	0.5	FD	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST09006	LORNG_ST09006_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11001	LORNG_ST11001_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11003	LORNG_ST11003_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12002	LORNG_ST12002_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12003	LORNG_ST12003_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12004	LORNG_ST12004_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12005	LORNG_ST12005_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13016	LORNG_ST13016_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16001	LORNG_ST16001_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16002	LORNG_ST16002_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16003	LORNG_ST16003_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16004	LORNG_ST16004_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16005	LORNG_ST16005_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16006	LORNG_ST16006_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18013	LORNG_ST18013_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21002	LORNG_ST21002_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21003	LORNG_ST21003_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21004	LORNG_ST21004_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21005	LORNG_ST21005_09282023	9/28/2023	0	0.5	N	PFAS	C3U7087	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C1	LORNG_C1_ST_10042023	10/4/2023	0	0.5	N	PFAS	C3V0422	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_10042023	10/4/2023	0	0.5	N	PFAS	C3V0422	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_10042023FD	10/4/2023	0	0.5	FD	PFAS	C3V0422	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_10042023SPLIT	10/4/2023	0	0.5	N	PFAS	FC10609	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13006	LORNG_ST13006_10042023	10/4/2023	0	0.5	N	PFAS	C3V0422	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13014	LORNG_ST13014_10042023	10/4/2023	0	0.5	N	PFAS	C3V0422	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13017	LORNG_ST13017_10042023	10/4/2023	0	0.5	N	PFAS	C3V0422	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_10052023	10/5/2023	0	0.5	N	PFAS	C3V0422	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_10052023FD	10/5/2023	0	0.5	FD	PFAS	C3V0422	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07001	LORNG_ST07001_10052023	10/5/2023	0	0.5	N	PFAS	C3V0422	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07002	LORNG_ST07002_10052023	10/5/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07005	LORNG_ST07005_10052023	10/5/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07006	LORNG_ST07006_10052023	10/5/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07007	LORNG_ST07007_10052023	10/5/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18010	LORNG_ST18010_10052023	10/5/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST05002	LORNG_ST05002_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST05002	LORNG_ST05002_10102023FD	10/10/2023	0	0.5	FD	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07004	LORNG_ST07004_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08002	LORNG_ST08002_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	4
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11002	LORNG_ST11002_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	3
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11004	LORNG_ST11004_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	3

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Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST20001	LORNG_ST20001_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	1
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST20001	LORNG_ST20001_10102023FD	10/10/2023	0	0.5	FD	PFAS	C3V6721	1
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST20002	LORNG_ST20002_10102023	10/10/2023	0	0.5	N	PFAS	C3V6721	1
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST20002	LORNG_ST20002_10102023FD	10/10/2023	0	0.5	FD	PFAS	C3V6721	1
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18011	LORNG_ST18011_10132023	10/13/2023	0	0.5	N	PFAS	C3W2286	2
Supplemental Stormwater Sampling Work Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18012	LORNG_ST18012_10132023	10/13/2023	0	0.5	N	PFAS	C3W2286	2
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-INF	LORNG_IDW-INF01_06062024	6/6/2024	NA	NA	N	PFAS	FC16222	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF01_06072024	6/7/2024	NA	NA	N	PFAS	FC16222	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF02_06072024	6/7/2024	NA	NA	N	PFAS	FC16222	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF03_06212024	6/21/2024	NA	NA	N	PFAS	FC16678	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-INF	LORNG_IDW-INF02_06212024	6/21/2024	NA	NA	N	PFAS	FC16678	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF04_06242024	6/24/2024	NA	NA	N	PFAS	FC16720	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF05_06252024	6/25/2024	NA	NA	N	PFAS	FC16786	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_01_06262024	6/26/2024	NA	NA	N	PFAS	FC16856	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF06_07122024	7/12/2024	NA	NA	N	PFAS	FC17160	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF07_07162024	7/16/2024	NA	NA	N	PFAS	FC17268	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF08_07312024	7/31/2024	NA	NA	N	PFAS	C4N6160	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF09_07312024	7/31/2024	NA	NA	N	PFAS	C4N6160	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF10_08162024	8/16/2024	NA	NA	N	PFAS	FC18081	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF11_08162024	8/16/2024	NA	NA	N	PFAS	FC18081	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF12_09112024	9/11/2024	NA	NA	N	PFAS	FC18771	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF13_09112024	9/11/2024	NA	NA	N	PFAS	FC18771	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF14_09202024	9/20/2024	NA	NA	N	PFAS	FC18996	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW-EFF15_09262024	9/26/2024	NA	NA	N	PFAS	FC19134	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW_02_10012024_K	10/1/2024	NA	NA	N	Metals	SR5400	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	SR_IDW	LORNG_SR_IDW-02_10012024	10/1/2024	NA	NA	N	PFAS	FC19318	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW_EFF16_10182024BF	10/18/2024	NA	NA	N	PFAS	FC19717	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW_EFF17_10252024	10/25/2024	NA	NA	N	PFAS	FC19917	Not Applicable
Well Installation Two and Aquifer Testing Plan	Investigation Derived Waste Disposal	IDW	IDW	IDW-EFF	LORNG_IDW_EFF18_11042024	11/4/2024	NA	NA	N	PFAS	FC20138	Not Applicable
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C1	LORNG_C1_ST_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_06042024FD	6/4/2024			FD	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_06042024FD	6/4/2024			FD	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07008	LORNG_ST07008_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13008	LORNG_ST13008_06042024	6/4/2024			N	PFAS	FC16206	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13014	LORNG_ST13014_06042024	6/4/2024			N	PFAS	FC16206	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13014	LORNG_ST13014_06042024FD	6/4/2024			FD	PFAS	FC16206	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13015	LORNG_ST13015_06042024	6/4/2024			N	PFAS	FC16206	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16002	LORNG_ST16002_06042024	6/4/2024			N	PFAS	FC16206	4

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2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16002	LORNG_ST16002_06042024SPLIT	6/4/2024			N	PFAS	C4H1011	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16003	LORNG_ST16003_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16007	LORNG_ST16007_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18013	LORNG_ST18013_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18013	LORNG_ST18013_06042024FD	6/4/2024			FD	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18014	LORNG_ST18014_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18016	LORNG_ST18016_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST18017	LORNG_ST18017_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21005	LORNG_ST21005_06042024	6/4/2024			N	PFAS	FC16206	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST07007	LORNG_ST07007_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08001	LORNG_ST08001_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08001	LORNG_ST08001_06052024FD	6/5/2024			FD	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08003	LORNG_ST08003_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST08006	LORNG_ST08006_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11003	LORNG_ST11003_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST11003	LORNG_ST11003_06052024FD	6/5/2024			FD	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12001	LORNG_ST12001_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12002	LORNG_ST12002_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12006	LORNG_ST12006_06052024	6/5/2024			N	PFAS	FC16234	3

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2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13006	LORNG_ST13006_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13024	LORNG_ST13024_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13019	LORNG_ST13019_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13020	LORNG_ST13020_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13022	LORNG_ST13022_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST13023	LORNG_ST13023_06052024	6/5/2024			N	PFAS	FC16234	3
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21002	LORNG_ST21002_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21004	LORNG_ST21004_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21016	LORNG_ST21016_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST21018	LORNG_ST21018_06052024	6/5/2024			N	PFAS	FC16234	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C1	LORNG_C1_ST_09252024BF	9/25/2024	0	0.5	N	PFAS	FC19304	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_09252024BF	9/25/2024	0	0.5	N	PFAS	FC19304	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_09252024BF	9/25/2024	0	0.5	N	PFAS	FC19304	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C1	LORNG_C1_ST_10082024PF	10/8/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_10082024PF	10/8/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_10082024PF	10/8/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12001	LORNG_ST12001_10082024PF	10/8/2024	0	0.5	N	PFAS	C4W1232	3
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16002	LORNG_ST16002_10082024PF	10/8/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST12001	LORNG_ST12001_10092024MF	10/9/2024	0	0.5	N	PFAS	C4W1232	3
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	ST16002	LORNG_ST16002_10092024MF	10/9/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C1	LORNG_C1_ST_10102024MF	10/10/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C2	LORNG_C2_ST_10102024MF	10/10/2024	0	0.5	N	PFAS	C4W1232	4
2024 Supplemental Storm Sewer Sampling Plan	Contaminant Migration	Sitewide Storm Sewer	Storm Sewer	C3	LORNG_C3_ST_10102024MF	10/10/2024	0	0.5	N	PFAS	C4W1232	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A02	F-BIOA02_FRN01_20240508	5/8/2024	NA	NA	N	PFAS	24-0609	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C04	F-BIOC04_FRN02_20240508	5/8/2024	NA	NA	N	PFAS	24-0609	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C05	F-BIOC05_FRN01_20240508	5/8/2024	NA	NA	N	PFAS	24-0609	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	A02	F-GWA02_20240508	5/8/2024	0	0.5	N	PFAS	FC15635	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	C04	F-GWC04_20240508	5/8/2024	0	1	N	PFAS	FC15635	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A02	F-HSA02_00-01_20240508	5/8/2024	0	1	N	PFAS	FC15635	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C04	F-HSC04_00-01_20240508	5/8/2024	0	1	N	PFAS	FC15635	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C05	F-HSC05_00-01_20240508	5/8/2024	0	1	N	PFAS	FC15635	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	PB01	F-BIOPB01_FRN01_20240510	5/10/2024	NA	NA	N	PFAS	24-0609	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	PB01	F-GWVPB01_20240510	5/10/2024	0	1	N	PFAS	FC15635	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	PB01	F-HSPB01_00-01_20240510	5/10/2024	0	1	N	PFAS	FC15635	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A02-01	F-BIOA02_CTS01_20240521	5/21/2024	NA	NA	N	PFAS	24-0507	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A02-02	F-BIOA02_LBT01_20240521	5/21/2024	NA	NA	N	PFAS	24-0610	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C03	F-BIOC03_CTS01_20240521	5/21/2024	NA	NA	N	PFAS	24-0507	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C06	F-BIOC06_CTS01_20240521	5/21/2024	NA	NA	N	PFAS	24-0610	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	A02-01	F-GWA02-01_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	A02-02	F-GWA02-02_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	C03	F-GWC03_20240521	5/21/2024	0	0.83	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	C06	F-GWC06_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A02-01	F-HSA02-01_00-01_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A02-02	F-HSA02-02_00-01_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C03	F-HSC03_00-01_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C06	F-HSC06_00-01_20240521	5/21/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A07	F-BIOA07_LBT01_20240522	5/22/2024	NA	NA	N	PFAS	24-0610	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	B01	F-BIOB01_CTS01_20240522	5/22/2024	NA	NA	N	PFAS	24-0610	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	B08	F-BIOB08_LBT01_20240522	5/22/2024	NA	NA	N	PFAS	24-0610	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	A07	F-GWA07_20240522	5/22/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	B01	F-GWVB01_20240522	5/22/2024	0	1	N	PFAS	FC15948	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	B01	F-GWDUP01_20240522	5/22/2024	0	1	FD	PFAS	FC15948	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A07	F-HSA07_00-01_20240522	5/22/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	B01	F-HSB01_00-01_20240522	5/22/2024	0	1	N	PFAS	FC15948	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	B01	F-HSDUP01_00-01_20240522	5/22/2024	0	1	FD	PFAS	FC15948	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	B08	F-HSB08_00-01_20240522	5/22/2024	0	1	N	PFAS	FC15948	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C09	F-BIOC09_CTS01_20240523	5/23/2024	NA	NA	N	PFAS	24-0610	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	CS01	F-BIocs01_CTS01_20240523	5/23/2024	NA	NA	N	PFAS	24-0610	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	C09	F-GWC09_20240523	5/23/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C09	F-HSC09_00-01_20240523	5/23/2024	0	1	N	PFAS	FC15948	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Sediment	CS01	F-SDCS01_00-01_20240523	5/23/2024	0	1	N	PFAS	FC15948	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Surface Water	CS01	F-SWSC01_20240523	5/23/2024	0	0.66	N	PFAS	FC15948	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	B10	F-BIOB10_BLB01_20240817	8/17/2024	NA	NA	N	PFAS	24-0666	2

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C10	F-BIOC10_BLB01_20240817	8/17/2024	NA	NA	N	PFAS	24-0666	Outside of flow fields
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	B10	F-HSB10_00-01_20240817	8/17/2024	0	1	N	PFAS	FC18167	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C10	F-HSC10_00-01_20240817	8/17/2024	0	1	N	PFAS	FC18167	Outside of flow fields
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A10	F-BIOA10_BLB01_20240818	8/18/2024	NA	NA	N	PFAS	24-0666	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A10	F-BIOA10_LBT01_20240818	8/18/2024	NA	NA	N	PFAS	24-0666	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C10	F-BIOC10_LBT01_20240818	8/18/2024	NA	NA	N	PFAS	24-0666	Outside of flow fields
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C11	F-BIOC11_BLB02_20240818	8/18/2024	NA	NA	N	PFAS	24-0666	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A10	F-HSA10_00-01_20240818	8/18/2024	0	1	N	PFAS	FC18167	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C11	F-HSC11_00-01_20240818	8/18/2024	0	1	N	PFAS	FC18167	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A12	F-BIOA12_CTR01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A12	F-BIOA12_CTR02_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A13	F-BIOA13_LBT01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	B12	F-BIOB12_CTR01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	B13	F-BIOB13_LBT01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C12	F-BIOC12_CTR01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C13	F-BIOC13_CTR01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C14	F-BIOC14_CTR01_20240910	9/10/2024	NA	NA	N	PFAS	24-0773	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Surface Water	A12	F-GWA12_20240910	9/10/2024	0	0.5	N	PFAS	FC18818	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	A13	F-GWA13_20240910	9/10/2024	0	0.5	N	PFAS	FC18818	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	B12	F-GWB12_20240910	9/10/2024	3	3.5	N	PFAS	FC18818	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	B13	F-GWB13_20240910	9/10/2024	0	0.5	N	PFAS	FC18818	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	C12	F-GWC12_20240910	9/10/2024	0	0.5	N	PFAS	FC18818	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Shallow Groundwater	C13	F-GWC13_20240910	9/10/2024	0	0.5	N	PFAS	FC18818	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Sediment	A12	F-HSA12_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A13	F-HSA13_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	B12	F-HSB12_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	B13	F-HSB13_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	2
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C12	F-HSC12_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C13	F-HSC13_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C14	F-HSC14_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18790	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A14	F-BIOA14_LBT01_20240911	9/11/2024	NA	NA	N	PFAS	24-0773	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A15	F-BIOA15_CTR01_20240911	9/11/2024	NA	NA	N	PFAS	24-0773	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	A15	F-BIOA15_CTR02_20240911	9/11/2024	NA	NA	N	PFAS	24-0773	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	C15	F-BIOC15_LBT01_20240911	9/11/2024	NA	NA	N	PFAS	24-0773	Outside of flow fields
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Forage Plant Tissue	CS01	F-BIOS01_CTR01_20240911	9/11/2024	NA	NA	N	PFAS	24-0773	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Surface Water	A15	F-GWA15_20240911	9/11/2024	0	0.5	N	PFAS	FC18818	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Surface Water	A15	F-GWA15_20240911FD	9/11/2024	0	0.5	FD	PFAS	FC18818	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Surface Water	CS01	F-GWCS01_20240911	9/11/2024	0	0.5	N	PFAS	FC18818	Reference Location
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	A14	F-HSA14_00-01_20240911	9/11/2024	0	1	N	PFAS	FC18790	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Sediment	A15	F-HSA15_00-01_20240911	9/11/2024	0	1	N	PFAS	FC18790	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Sediment	A15	F-HSA15_00-01_20240911FD	9/11/2024	0	1	FD	PFAS	FC18790	4
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Hydric Soil	C15	F-HSC15_00-01_20240911	9/11/2024	0	1	N	PFAS	FC18790	Outside of flow fields
Forage Sampling Plan	Receptor Risk (Human Health)	Human Health Risk Assessment	Sediment	CS01	F-HSCS01_00-01_20240911	9/11/2024	0	1	N	PFAS	FC18790	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Environmental Risk Assessment	CATQC	E-A-CATQC_20240807	8/7/2024	NA	NA	QC	PFAS	24-0620	Not Applicable
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Environmental Risk Assessment	PEAQC	E-T-PEAQC_20240807	8/7/2024	NA	NA	QC	PFAS	24-0620	Not Applicable
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Environmental Risk Assessment	SARQC	E-A-SARQC_20240807	8/7/2024	NA	NA	QC	PFAS	24-0620	Not Applicable
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01O	E-A-SW01O_20240813	8/13/2024	4	4	N	PFAS	FC18126	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01P	E-A-SW01P_20240813	8/13/2024	0.6	0.6	N	PFAS	FC18126	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOO_INV01	E-A-BIOO_INV01_20240813	8/13/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOX_INV01	E-A-BIOX_INV01_20240813	8/13/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOX_INV02	E-A-BIOX_INV02_20240813	8/13/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOY_INV01	E-A-BIOY_INV01_20240813	8/13/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOZ_INV01	E-A-BIOZ_INV01_20240813	8/13/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOZ_INV02	E-A-BIOZ_INV02_20240813	8/13/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOO_PLT01	E-A-BIOO_PLT01_20240813	8/13/2024	NA	NA	N	PFAS	24-0652	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOP_PLT01	E-A-BIOP_PLT01_20240813	8/13/2024	NA	NA	N	PFAS	24-0652	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOP_PLT02	E-A-BIOP_PLT02_20240813	8/13/2024	NA	NA	N	PFAS	24-0652	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOX_PLT01	E-A-BIOX_PLT01_20240813	8/13/2024	NA	NA	N	PFAS	24-0681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOY_PLT01	E-A-BIOY_PLT01_20240813	8/13/2024	NA	NA	N	PFAS	24-0652	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOZ_PLT01	E-A-BIOZ_PLT01_20240813	8/13/2024	NA	NA	N	PFAS	24-0653	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOP_FSH01	E-A-BIOP_FSH01_20240813	8/13/2024	NA	NA	N	PFAS	24-0669	4

Notes

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Additional notes documented on **Table 1-1**.

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Notes

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Former Loring Air Force Base
Limestone, Maine

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOH_INV02	E-T-BIOH_INV02_20240817	8/17/2024	NA	NA	N	PFAS	24-0698	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOG_PLT01	E-T-BIOG_PLT01_20240817	8/17/2024	NA	NA	N	PFAS	24-0679	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOG_PLT02	E-T-BIOG_PLT02_20240817	8/17/2024	NA	NA	N	PFAS	24-0679	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOH_PLT01	E-T-BIOH_PLT01_20240817	8/17/2024	NA	NA	N	PFAS	24-0679	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOH_PLT02	E-T-BIOH_PLT02_20240817	8/17/2024	NA	NA	N	PFAS	24-0679	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOG_INV01	E-A-BIOG_INV01_20240818	8/18/2024	NA	NA	N	PFAS	24-0699	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOK_INV02	E-A-BIOK_INV02_20240818	8/18/2024	NA	NA	N	PFAS	24-0699	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOO_INV02	E-A-BIOO_INV02_20240818	8/18/2024	NA	NA	N	PFAS	24-0668	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOE_PLT01	E-A-BIOE_PLT01_20240818	8/18/2024	NA	NA	N	PFAS	24-0680	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOO_PLT02	E-A-BIOO_PLT02_20240818	8/18/2024	NA	NA	N	PFAS	24-0697	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOH_FSH01	E-A-BIOH_FSH01_20240818	8/18/2024	NA	NA	N	PFAS	24-0700	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOO_FSH01	E-A-BIOO_FSH01_20240818	8/18/2024	NA	NA	N	PFAS	24-0669	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02O	E-A-PW02O_20240818	8/18/2024	0	0.5	N	PFAS	FC18223	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOE_INV01	E-T-BIOE_INV01_20240818	8/18/2024	NA	NA	N	PFAS	24-0698	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01CS	E-A-SW01CS_20240819	8/19/2024	0	0.5	N	PFAS	FC18225	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01PB	E-A-SW01PB_20240819	8/19/2024	0	0.25	N	PFAS	FC18225	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOE_INV01	E-A-BIOE_INV01_20240819	8/19/2024	NA	NA	N	PFAS	24-0699	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOF_INV01	E-A-BIOF_INV01_20240819	8/19/2024	NA	NA	N	PFAS	24-0699	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOH_INV01	E-A-BIOH_INV01_20240819	8/19/2024	NA	NA	N	PFAS	24-0699	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOCS_PLT01	E-A-BIOCS_PLT01_20240819	8/19/2024	NA	NA	N	PFAS	24-0697	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOPB_PLT01	E-A-BIOPB_PLT01_20240819	8/19/2024	NA	NA	N	PFAS	24-0697	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOCS_FSH01	E-A-BIOCS_FSH01_20240819	8/19/2024	NA	NA	N	PFAS	24-0700	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOE_FSH01	E-A-BIOE_FSH01_20240819	8/19/2024	NA	NA	N	PFAS	24-0700	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01CS	E-A-PW01CS_20240819	8/19/2024	0.5	1	N	PFAS	FC18223	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01PB	E-A-PW01PB_20240819	8/19/2024	2.5	3	N	PFAS	FC18223	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01CS	E-A-SD01CS_00-0.3_20240819	8/19/2024	0	0.3	N	PFAS	FC18196	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01PB	E-A-SD01PB_00-0.3_20240819	8/19/2024	0	0.3	N	PFAS	FC18196	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOE_INV02	E-T-BIOE_INV02_20240819	8/19/2024	NA	NA	N	PFAS	24-0698	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOL_INV01	E-T-BIOL_INV01_20240819	8/19/2024	NA	NA	N	PFAS	24-0698	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOB_PLT01	E-T-BIOB_PLT01_20240819	8/19/2024	NA	NA	N	PFAS	24-0697	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOE_PLT01	E-T-BIOE_PLT01_20240819	8/19/2024	NA	NA	N	PFAS	24-0697	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01A	E-A-SW01A_20240820	8/20/2024	0	0.25	N	PFAS	FC18225	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01Y	E-A-SW01Y_20240820	8/20/2024	0	0.25	N	PFAS	FC18225	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02A	E-A-SW02A_20240820	8/20/2024	0	0.25	N	PFAS	FC18225	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOA_INV01	E-A-BIOA_INV01_20240820	8/20/2024	NA	NA	N	PFAS	24-0699	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOA_INV02	E-A-BIOA_INV02_20240820	8/20/2024	NA	NA	N	PFAS	24-0699	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOCS_INV01	E-A-BIOCS_INV01_20240820	8/20/2024	NA	NA	N	PFAS	24-0699	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Invertebrate Tissue	E-A-BIOPB_INV01	E-A-BIOPB_INV01_20240820	8/20/2024	NA	NA	N	PFAS	24-0699	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Aquatic Plant Tissue	E-A-BIOA_PLT01	E-A-BIOA_PLT01_20240820	8/20/2024	NA	NA	N	PFAS	24-0697	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOA_FSH01	E-A-BIOA_FSH01_20240820	8/20/2024	NA	NA	N	PFAS	24-0700	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Fish Tissue	E-A-BIOPB_FSH01	E-A-BIOPB_FSH01_20240820	8/20/2024	NA	NA	N	PFAS	24-0700	Reference Location
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01A	E-A-PW01A_20240820	8/20/2024	0	1	N	PFAS	FC18225	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01Y	E-A-PW01Y_20240820	8/20/2024	0	1.5	N	PFAS	FC18223	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02A	E-A-PW02A_20240820	8/20/2024	0.08	0.42	N	PFAS	FC18223	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01A	E-A-SD01A_00-0.5_20240820	8/20/2024	0	0.5	N	PFAS	FC18196	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01Y	E-A-SD01Y_00-01_20240820	8/20/2024	0	1	N	PFAS	FC18196	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02A	E-A-SD02A_00-0.5_20240820	8/20/2024	0	0.5	N	PFAS	FC18196	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01M	E-A-SW01M_20240910	9/10/2024	0	0.5	N	PFAS	FC18906	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01M	E-A-SW01M_20240910FD	9/10/2024	0	0.5	FD	PFAS	FC18906	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01T	E-A-SW01T_20240910	9/10/2024	0	1	N	PFAS	FC18906	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01T	E-A-SW01T_20240910FD	9/10/2024	0	1	FD	PFAS	FC18906	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01T	E-A-PW01T_20240910	9/10/2024	0	0.4	N	PFAS	FC18906	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01M	E-A-SD01M_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18905	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01M	E-A-SD01M_00-01_20240910FD	9/10/2024	0	1	FD	PFAS	FC18905	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01T	E-A-SD01T_00-01_20240910	9/10/2024	0	1	N	PFAS	FC18905	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01T	E-A-SD01T_00-01_20240910FD	9/10/2024	0	1	FD	PFAS	FC18905	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOA_INV01	E-T-BIOA_INV01_20240910	9/10/2024	NA	NA	N	PFAS	24-0783	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOB_INV01	E-T-BIOB_INV01_20240910	9/10/2024	NA	NA	N	PFAS	24-0783	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOF_INV01	E-T-BIOF_INV01_20240910	9/10/2024	NA	NA	N	PFAS	24-0783	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Invertebrate Tissue	E-T-BIOP_INV01	E-T-BIOP_INV01_20240910	9/10/2024	NA	NA	N	PFAS	24-0783	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOA_PLT01	E-T-BIOA_PLT01_20240910	9/10/2024	NA	NA	N	PFAS	24-0784	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOF_PLT01	E-T-BIOF_PLT01_20240910	9/10/2024	NA	NA	N	PFAS	24-0784	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Terrestrial Plant Tissue	E-T-BIOI_PLT01	E-T-BIOI_PLT01_20240910	9/10/2024	NA	NA	N	PFAS	24-0784	4

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Notes

Blank cells indicate that field is not applicable or not known.
Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01U	E-A-SW01U_20241003	10/3/2024	0	0.3	N	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01W	E-A-SW01W_20241003	10/3/2024	0	0.5	N	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01W	E-A-SW01W_20241003FD	10/3/2024	0	0.5	FD	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01U	E-A-PW01U_20241003	10/3/2024	0	0.5	N	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01U	E-A-PW01U_20241003FD	10/3/2024	0	0.5	FD	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01W	E-A-PW01W_20241003	10/3/2024	0	0.7	N	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01W	E-A-PW01W_20241003FD	10/3/2024	0	0.7	FD	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01U	E-A-SD01U_00-0.5-20241003	10/3/2024	0	0.5	N	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01W	E-A-SD01W_00-0.5-20241003	10/3/2024	0	0.5	N	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01W	E-A-SD01W_00-0.5-20241003FD	10/3/2024	0	0.5	FD	PFAS	C4V9681	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02L	E-A-SW02L_20241021	10/21/2024	0	0.1	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02L	E-A-PW02L_20241021	10/21/2024	0	1	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02L	E-A-PW02L_20241021FD	10/21/2024	0	1	FD	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02L	E-A-SD02L_00-0.2_20241021	10/21/2024	0	0.2	N	PFAS	FC19896	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02I	E-A-SW02I_20241022	10/22/2024	0	0.25	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW03I	E-A-SW03I_20241022	10/22/2024	0	0.1	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01I	E-A-PW01I_20241022	10/22/2024	1	1.6	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02I	E-A-PW02I_20241022	10/22/2024	1	1.5	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02J	E-A-PW02J_20241022	10/22/2024	1	1.5	N	PFAS	FC19899	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01I	E-A-SD01I_00-0.2_20241022	10/22/2024	0	0.2	N	PFAS	FC19896	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02I	E-A-SD02I_00-0.2_20241022	10/22/2024	0	0.2	N	PFAS	FC19896	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02J	E-A-SD02J_00-0.2_20241022	10/22/2024	0	0.2	N	PFAS	FC19896	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD03I	E-A-SD03I_00-0.2_20241022	10/22/2024	0	0.2	N	PFAS	FC19896	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01S	E-A-SW01S_20241023	10/23/2024	0	0.25	N	PFAS	FC19899	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02U	E-A-SW02U_20241023	10/23/2024	0	0.25	N	PFAS	FC19899	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW04Z	E-A-SW04Z_20241023	10/23/2024	0	0.5	N	PFAS	FC19899	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01S	E-A-PW01S_20241023	10/23/2024	0	1	N	PFAS	FC19899	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01Z	E-A-PW01Z_20241023	10/23/2024	0	1	N	PFAS	FC19899	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02U	E-A-PW02U_20241023	10/23/2024	0	0.5	N	PFAS	FC19899	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02Z	E-A-PW02Z_20241023	10/23/2024	0	1	N	PFAS	FC19899	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW03Z	E-A-PW03Z_20241023	10/23/2024	0	1	N	PFAS	FC19899	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW04Z	E-A-PW04Z_20241023	10/23/2024	0	0.5	N	PFAS	FC19899	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01S	E-A-SD01S_00-0.2_20241023	10/23/2024	0	0.2	N	PFAS	FC19896	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02U	E-A-SD02U_00-0.2_20241023	10/23/2024	0	0.2	N	PFAS	FC19896	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD04Z	E-A-SD04Z_00-0.2_20241023	10/23/2024	0	0.2	N	PFAS	FC19896	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01D	E-A-SW01D_20241024	10/24/2024	0	0.25	N	PFAS	FC20084	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01H	E-A-SW01H_20241024	10/24/2024	0	0.25	N	PFAS	FC20084	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01N	E-A-SW01N_20241024	10/24/2024	0	0.25	N	PFAS	FC20084	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02N	E-A-SW02N_20241024	10/24/2024	0	0.25	N	PFAS	FC20084	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01D	E-A-PW01D_20241024	10/24/2024	1	1.5	N	PFAS	FC20084	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01H	E-A-PW01H_20241024	10/24/2024	0	0.6	N	PFAS	FC20084	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01N	E-A-PW01N_20241024	10/24/2024	0	0.8	N	PFAS	FC20084	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02N	E-A-PW02N_20241024	10/24/2024	0	0.2	N	PFAS	FC20084	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01D	E-A-SD01D_00-0.2_20241024	10/24/2024	0	0.2	N	PFAS	FC20071	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01H	E-A-SD01H_00-0.2_20241024	10/24/2024	0	0.2	N	PFAS	FC20071	Outside of flow fields
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01N	E-A-SD01N_00-0.2_20241024	10/24/2024	0	0.2	N	PFAS	FC20071	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02N	E-A-SD02N_00-0.2_20241024	10/24/2024	0	0.2	N	PFAS	FC20071	4
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW01E	E-A-SW01E_20241029	10/29/2024	0	1	N	PFAS	FC20084	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02D	E-A-SW02D_20241029	10/29/2024	0	0.5	N	PFAS	FC20084	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW02E	E-A-SW02E_20241029	10/29/2024	0	1	N	PFAS	FC20084	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW01E	E-A-PW01E_20241029	10/29/2024	0	1	N	PFAS	FC20084	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW02E	E-A-PW02E_20241029	10/29/2024	0	1	N	PFAS	FC20084	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD01E	E-A-SD01E_00-01_20241029	10/29/2024	0	1	N	PFAS	FC20071	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02D	E-A-SD02D_00-0.5_20241029	10/29/2024	0	0.5	N	PFAS	FC20071	1
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD02E	E-A-SD02E_00-0.5_20241029	10/29/2024	0	0.5	N	PFAS	FC20071	2
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Surface Water	E-A-SW03L	E-A-SW03L_20241031	10/31/2024	0	1	N	PFAS	FC20139	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Pore Water	E-A-PW03L	E-A-PW03L_20241031	10/31/2024	0	0.7	N	PFAS	FC20139	3
Sampling Plan to Support the BERA	Receptor Risk (Ecological)	Environmental Risk Assessment	Sediment	E-A-SD03L	E-A-SD03L_00-01_20241031	10/31/2024	0	1	N	PFAS	FC20139	3
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16019	LORNG_SB16019_0-1_09242024	9/24/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16019	LORNG_SB16019_0-1_09242024FD	9/24/2024	0	1	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05039	LORNG_SB05039_0-1_09242024	9/24/2024	0	1	N	PFAS	FC19378	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05040	LORNG_SB05040_0-1_09242024	9/24/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05040	LORNG_SB05040_0-1_09242024FD	9/24/2024	0	1	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16020	LORNG_SB16020_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06025	LORNG_SB06025_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07030	LORNG_SB07030_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07030	LORNG_SB07030_15-17_09252024	9/25/2024	15	17	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07030	LORNG_SB07030_7-9_09252024	9/25/2024	7	9	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07031	LORNG_SB07031_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07031	LORNG_SB07031_0-1_09252024FD	9/25/2024	0	1	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07032	LORNG_SB07032_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07032	LORNG_SB07032_7-9_09252024	9/25/2024	7	9	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07033	LORNG_SB07033_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07033	LORNG_SB07033_10-12_09252024	9/25/2024	10	12	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07033	LORNG_SB07033_18-20_09252024	9/25/2024	18	20	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07035	LORNG_SB07035_0-1_09252024	9/25/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07035	LORNG_SB07035_10-12_09252024	9/25/2024	10	12	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07035	LORNG_SB07035_6-8_09252024	9/25/2024	6	8	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01046	LORNG_SB01046_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01046	LORNG_SB01046_5-7_09262024	9/26/2024	5	7	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01046	LORNG_SB01046_9-11_09262024	9/26/2024	9	11	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16021	LORNG_SB16021_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	16. Fuel Tank Farm	Soil	SB16021	LORNG_SB16021_3-5_09262024	9/26/2024	3	5	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18054	LORNG_SB18054_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18054	LORNG_SB18054_0-1_09262024FD	9/26/2024	0	1	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18055	LORNG_SB18055_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18056	LORNG_SB18056_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18056	LORNG_SB18056_13-15_09262024	9/26/2024	13	15	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18056	LORNG_SB18056_13-15_09262024FD	9/26/2024	13	15	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18056	LORNG_SB18056_6-8_09262024	9/26/2024	6	8	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	18. Main Runway Foaming Area	Soil	SB18057	LORNG_SB18057_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06023	LORNG_SB06023_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06023	LORNG_SB06023_8-10_09262024	9/26/2024	8	10	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06024	LORNG_SB06024_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06026	LORNG_SB06026_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06026	LORNG_SB06026_10-12_09262024	9/26/2024	10	12	N	PFAS	FC19378	4

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06026	LORNG_SB06026_10-12_09262024FD	9/26/2024	10	12	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	6. Building 6900 (Fire Department Training/Burn House)	Soil	SB06026	LORNG_SB06026_5-7_09262024	9/26/2024	5	7	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07034	LORNG_SB07034_0-1_09262024	9/26/2024	0	1	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07034	LORNG_SB07034_11-13_09262024	9/26/2024	11	13	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07034	LORNG_SB07034_11-13_09262024FD	9/26/2024	11	13	FD	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	7. Building 8202 (Crash Fire Station)	Soil	SB07034	LORNG_SB07034_21-23_09262024	9/26/2024	21	23	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20017	LORNG_SB20017_0-1_09272024	9/27/2024	0	1	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20017	LORNG_SB20017_13-15_09272024	9/27/2024	13	15	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20017	LORNG_SB20017_13-15_09272024S	9/27/2024	13	15	N	PFAS	C4V7278	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20017	LORNG_SB20017_7-9_09272024	9/27/2024	7	9	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20018	LORNG_SB20018_0-1_09272024	9/27/2024	0	1	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20018	LORNG_SB20018_13-15_09272024	9/27/2024	13	15	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20018	LORNG_SB20018_7-9_09272024	9/27/2024	7	9	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	20. B-52 Crash Area	Soil	SB20018	LORNG_SB20018_7-9_09272024FD	9/27/2024	7	9	FD	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01044	LORNG_SB01044_0-1_09302024	9/30/2024	0	1	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01044	LORNG_SB01044_17-19_09302024	9/30/2024	17	19	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01044	LORNG_SB01044_8-10_09302024	9/30/2024	8	10	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01045	LORNG_SB01045_0-1_09302024	9/30/2024	0	1	N	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01045	LORNG_SB01045_0-1_09302024FD	9/30/2024	0	1	FD	PFAS	FC19378	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T1P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T2P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T3P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T4P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T5P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T6P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T7P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T8P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T9P	9/30/2024	0	2	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T1P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T2P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T3P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T4P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T5P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T6P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T7P	9/30/2024	13	15	N	LEAF	180-181034-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T8P	9/30/2024	13	15	N	LEAF	180-181034-1	4

Notes

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PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Notes

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Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12025	LORNG_SB12025_0-2_10012024FD_K	10/1/2024	0	2	FD	TOC, Grain Size	SR5475	3
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12025	LORNG_SB12025_13-15_10012024	10/1/2024	13	15	N	PFAS	C4V9659	3
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12025	LORNG_SB12025_13-15_10012024_K	10/1/2024	13	15	N	TOC, Grain Size	SR5475	3
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	12. Building 8744 (Nose Dock 44)	Soil	SB12025	LORNG_SB12025_7-9_10012024	10/1/2024	7	9	N	PFAS	FC19378	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T09P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T1P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T2P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T3P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T4P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T5P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T6P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T7P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T8P	10/1/2024	0	2	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T1P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T2P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T3P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T4P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T5P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T6P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T7P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T8P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T9P	10/1/2024	10	12	N	LEAF	180-181004-1	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05041	LORNG_SB05041_0-2_10012024	10/1/2024	0	2	N	PFAS	C4V9659	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05041	LORNG_SB05041_0-2_10012024_K	10/1/2024	0	2	N	TOC, Grain Size	SR5475	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05041	LORNG_SB05041_10-12_10012024	10/1/2024	10	12	N	PFAS	FC19378	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05041	LORNG_SB05041_10-12_10012024_K	10/1/2024	10	12	N	TOC, Grain Size	SR5475	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	5. Building 3005 (Structural Fire Station)	Soil	SB05041	LORNG_SB05041_5-7_10012024	10/1/2024	5	7	N	PFAS	C4V9659	4
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01049	LORNG_SB01049_0-1_10022024	10/2/2024	0	1	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01049	LORNG_SB01049_0-1_10022024SPLI	10/2/2024	0	1	N	PFAS	C4V7278	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01049	LORNG_SB01049_11-13_10022024	10/2/2024	11	13	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01049	LORNG_SB01049_6-8_10022024	10/2/2024	6	8	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01051	LORNG_SB01051_0-1_10022024	10/2/2024	0	1	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01051	LORNG_SB01051_0-1_10022024SPLI	10/2/2024	0	1	N	PFAS	C4V7278	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01051	LORNG_SB01051_4-6_10022024	10/2/2024	4	6	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01051	LORNG_SB01051_8-10_10022024	10/2/2024	8	10	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01052	LORNG_SB01052_0-1_10022024	10/2/2024	0	1	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01052	LORNG_SB01052_3-5_10022024	10/2/2024	3	5	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01052	LORNG_SB01052_3-5_10022024FD	10/2/2024	3	5	FD	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Source Area Investigation	1. Fire Training Area FT-07	Soil	SB01052	LORNG_SB01052_7-9_10022024	10/2/2024	7	9	N	PFAS	C4V9659	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T1	10/30/2024	0	2	N	PFAS	FC20061	1

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T2	10/30/2024	0	2	N	PFAS	FC20061	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T1	10/30/2024	13	15	N	PFAS	FC20061	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T2	10/30/2024	13	15	N	PFAS	FC20061	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T1	10/30/2024	0	2	N	PFAS	FC20059	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T2	10/30/2024	0	2	N	PFAS	FC20059	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T1	10/30/2024	13	15	N	PFAS	FC20059	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T2	10/30/2024	13	15	N	PFAS	FC20059	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T1	10/30/2024	0	2	N	PFAS	FC20061	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T2	10/30/2024	0	2	N	PFAS	FC20061	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T1	10/30/2024	10	12	N	PFAS	FC20061	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T2	10/30/2024	10	12	N	PFAS	FC20061	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T1	10/30/2024	0	2	N	PFAS	FC20059	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T2	10/30/2024	0	2	N	PFAS	FC20059	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T1	10/30/2024	13	15	N	PFAS	FC20059	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T2	10/30/2024	13	15	N	PFAS	FC20059	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T3	10/31/2024	0	2	N	PFAS	FC20061	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T4	10/31/2024	0	2	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T3	10/31/2024	13	15	N	PFAS	FC20061	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T4	10/31/2024	13	15	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T3	10/31/2024	0	2	N	PFAS	FC20059	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T4	10/31/2024	0	2	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T3	10/31/2024	13	15	N	PFAS	FC20059	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T4	10/31/2024	13	15	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T3	10/31/2024	0	2	N	PFAS	FC20061	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T4	10/31/2024	0	2	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T3	10/31/2024	10	12	N	PFAS	FC20061	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T4	10/31/2024	10	12	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T3	10/31/2024	0	2	N	PFAS	FC20059	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T4	10/31/2024	0	2	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T3	10/31/2024	13	15	N	PFAS	FC20059	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T4	10/31/2024	13	15	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T5	11/1/2024	0	2	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T5	11/1/2024	13	15	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T5	11/1/2024	0	2	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T5	11/1/2024	13	15	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T5	11/1/2024	0	2	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T5	11/1/2024	10	12	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T5	11/1/2024	0	2	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T5	11/1/2024	13	15	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T6	11/3/2024	0	2	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T6	11/3/2024	13	15	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T6	11/3/2024	0	2	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T6	11/3/2024	13	15	N	PFAS	FC20145	3

Notes

Blank cells indicate that field is not applicable or not known.

Additional notes documented on **Table 1-1**.

Table 3-2
Remedial Investigation Sample Summary

PFAS CERCLA Remedial Investigation Site Characterization Summary Report
Former Loring Air Force Base
Limestone, Maine

Work Plan Title	Investigation Objective	Investigation Area	Matrix	Location	Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Sample Type	Analyte	SDG	Flow Field
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T6	11/3/2024	0	2	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T6	11/3/2024	10	12	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T6	11/3/2024	0	2	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T6	11/3/2024	13	15	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T7	11/4/2024	0	2	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T7	11/4/2024	13	15	N	PFAS	FC20143	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T7	11/4/2024	0	2	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T7	11/4/2024	13	15	N	PFAS	FC20145	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T7	11/4/2024	0	2	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T7	11/4/2024	10	12	N	PFAS	FC20143	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T7	11/4/2024	0	2	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T7	11/4/2024	13	15	N	PFAS	FC20145	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T8	11/8/2024	0	2	N	PFAS	FC20337	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T8	11/8/2024	13	15	N	PFAS	FC20337	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T8	11/8/2024	0	2	N	PFAS	FC20336	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T8	11/8/2024	13	15	N	PFAS	FC20336	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T8	11/8/2024	0	2	N	PFAS	FC20337	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T8	11/8/2024	10	12	N	PFAS	FC20337	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T8	11/8/2024	0	2	N	PFAS	FC20336	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T8	11/8/2024	13	15	N	PFAS	FC20336	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_0-2_100124 T9	11/9/2024	0	2	N	PFAS	FC20337	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	1. Fire Training Area FT-07	LEAF Leachate	SB01055	LORNG_SB01055_13-15_100124 T9	11/9/2024	13	15	N	PFAS	FC20337	1
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_0-2_100124 T9	11/9/2024	0	2	N	PFAS	FC20336	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	12. Building 8744 (Nose Dock 44)	LEAF Leachate	SB12025	LORNG_SB12025_13-15_100124 T9	11/9/2024	13	15	N	PFAS	FC20336	3
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_0-2_100124 T9	11/9/2024	0	2	N	PFAS	FC20337	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	5. Building 3005 (Structural Fire Station)	LEAF Leachate	SB05041	LORNG_SB05041_10-12_100124 T9	11/9/2024	10	12	N	PFAS	FC20337	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_0-2_093024 T9	11/9/2024	0	2	N	PFAS	FC20336	4
PFAS RI Soil Sampling Round 4 Plan	Contaminant Migration	7. Building 8202 (Crash Fire Station)	LEAF Leachate	SB07036	LORNG_SB07036_13-15_093024 T9	11/9/2024	13	15	N	PFAS	FC20336	4

Notes
Blank cells indicate that field is not applicable or not known.
Additional notes documented on **Table 1-1**.