

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code IL EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	2/23/2023	3:07:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<+0.10	mg/L	0.046	0.1		0.1	2/24/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	2/24/2023	12:25:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<+0.10	mg/L	0.011	0.041		0.011	2/27/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	2/23/2023	2:12:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	<1	mg/L			1		2/22/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	3/1/2023	10:59:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			3/2/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	3/1/2023	8:20:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.50	mg/L	0.091	0.4			3/2/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	3/1/2023	11:55:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			3/1/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	2/21/2023	9:07:00 AM	2/21/2023	12:25:00 PM	2/21/2023	11:16:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L			2		2/27/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/17/2023	8:42:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<+0.10	mg/L	0.046	0.1		0.1	5/17/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<+0.10	mg/L	0.011	0.041		0.011	5/17/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/17/2023	8:30:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1		0.1	5/17/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/15/2023	11:47:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			5/15/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/15/2023	1:46:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.50	mg/L	0.091	0.4			6/1/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/15/2023	10:34:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			5/15/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:20:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L			2		5/15/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	8:10:00 AM	5/9/2023	11:08:00 AM	5/9/2023	9:24:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	<1	CFU/100mL			1		5/10/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	5/9/2023	7:38:00 AM	5/9/2023	11:47:00 AM	5/9/2023	17:00:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Dissolved	<+0.10	mg/L	0.046	0.1		0.1	5/17/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	8/11/2023	9:58:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Phosphorus	Total	<+0.10	mg/L	0.011	0.041		0.011	8/4/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	7/26/2023	1:33:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	<1	mg/L			1		7/27/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	8/7/2023	11:38:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			8/7/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	8/7/2023	7:02:00 AM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.50	mg/L	0.091	0.4			8/8/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	7/28/2023	10:13:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			7/31/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	7/26/2023	11:36:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L			1		7/31/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	7/26/2023	7:38:00 AM	7/26/2023	11:47:00 AM	7/26/2023	8:04:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	<1	CFU/100mL			1		7/27/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<+0.10	mg/L	0.046	0.1		0.1	8/29/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/18/2023	2:14:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<+0.10	mg/L	0.011	0.041		0.011	8/18/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	<1	mg/L			1		8/16/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/15/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			8/16/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/23/2023	1:50:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.50	mg/L	0.091	0.4			8/28/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			8/18/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:21:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L			2		8/16/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	8/15/2023	7:46:00 AM	8/15/2023	11:00:00 AM	8/15/2023	8:36:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	<1	CFU/100mL			1		8/16/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	10/3/2023	3:02:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<+0.10	mg/L	0.046	0.1		0.1	10/4/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	9/27/2023	3:20:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<+0.10	mg/L	0.011	0.041		0.011	9/28/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:18:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	<1	mg/L			1		9/28/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	10/4/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			10/4/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	10/4/2023	2:31:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.50	mg/L	0.091	0.4			10/2/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	10/4/2023	9:51:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			10/4/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	9/27/2023	11:30:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L			1		10/2/2023	
NBCRWW	NSWRD	Field Blank		Non-IEPA	9/27/2023	7:45:00 AM	9/27/2023	10:40:00 AM	9/27/2023	9:27:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	<1	CFU/100mL			1		9/28/2023	
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	3/1/2023	11:55:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			3/1/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	3/2/2023	1:39:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.10	mg/L	0.091	0.4			3/2/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	3/3/2023	9:43:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			3/3/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	3/2/2023	12:41:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	<+0.10	mg/L			1		3/3/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	3/2/2023	12:41:00 PM	Water	APHA	SM 2550	Temperature	Total	<+0.10	deg C			1		3/3/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:41:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	<+0.10	mg/L	7.31	50			3/1/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:41:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen	Total	<+0.10	mg/L	13.5	mg/L		0.1	3/1/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	2/22/2023	2:11:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L			2		2/27/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	3/1/2023	1:33:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Phosphorus	Total	<+0.10	mg/L	0.011	0.041		0.011	3/1/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	2/22/2023	2:05:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<+0.10	mg/L	0.015	0.1			3/1/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	2/22/2023	9:35:00 AM	2/22/2023	12:12:00 PM	2/28/2023	12:17:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<+0.10	mg/L	0.046	0.1		0.1	2/28/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	5/10/2023	8:27:00 AM	5/10/2023	10:58:00 AM	5/15/2023	11:47:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	<+0.10	mg/L	0.85	5			5/15/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	5/10/2023	8:27:00 AM	5/10/2023	10:58:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	<+0.10	mg/L	0.091	0.4			6/1/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	5/10/2023	8:27:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	<+0.10	mg/L	1360	umhos/cm		1	5/17/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	5/10/2023	8:27:00 AM	5/10/2023	10:58:00 AM	5/10/2023	11:30:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	<+0.10	mg/L	13	mg/L		1	5/11/2023
NBCRWW	NSWRD	MF10	HCCC-14	Middle Fork	Non-IEPA	5/10/2023	8:27:00 AM	5/10/2023	10:58:00 AM	5/10/2023	10:00:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia</								

Submitting Source	Laboratory Name	NCBRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code IEPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	9/17/2023	2:18-00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	50	mg/L			1	9/18/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	10/2/2023	2:31-00 PM	Water	APHA	SM 4500M O C	TKN	Total	1.12	mg/L	0.091	0.4	1	10/2/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	9/27/2023	2:45-00 PM	Water	APHA	SM 2550	Temperature	Total	19.3	deg C			0.1	9/27/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	9/29/2023	2:32-00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.11	mg/L	0.011	0.041	1	10/2/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	9/27/2023	2:45-00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	11.0	mg/L			0.1	9/27/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	10/3/2023	3:02-00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.18	mg/L	0.046	0.1	1	10/4/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	10/4/2023	12:05-00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	143	mg/L	0.85	5	1	10/4/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	9/27/2023	2:45-00 PM	Water	APHA	SM 4500-H+B	pH	Total	7.05	SU			0.1	9/27/2023
NCBRWW	NSWRD	MF11	HCCC-13	Middle Fork	Non-IEPA	9/17/2023	8:45-00 AM	9/17/2023	10:40-00 AM	9/27/2023	2:45-00 PM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	6.61	mg/L			0.1	9/27/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	11:01-00 PM	Water	APHA	SM 4500M O C	TKN	Total	0.57	mg/L	0.091	0.4	1	2/23/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	1:39-00 PM	Water	APHA	SM 4500M O C	TKN	Total	0.57	mg/L	0.091	0.4	1	3/2/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	12:41-00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1670	umhos/cm			1	3/1/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	2:25-00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	10	mg/L			1	2/23/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	12:41-00 PM	Water	APHA	SM 2550	Temperature	Total	2.4	deg C			0.1	3/1/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	12:41-00 PM	Water	APHA	SM 4500-H+B	pH	Total	7.49	SU			0.1	3/1/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/23/2023	12:41-00 PM	Water	APHA	SM 4500-H+B	pH	Total	7.49	SU			0.1	3/1/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	2/28/2023	12:17-00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	-0.10	mg/L	0.046	0.1	1	2/28/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	3/1/2023	1:33-00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	-0.10	mg/L	0.011	0.041	1	3/1/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	3/3/2023	9:43-00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	420	mg/L	0.85	5	1	3/3/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	2/23/2023	10:20-00 AM	2/23/2023	12:12-00 PM	3/3/2023	10:16-00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.2	mg/L	0.015	0.1	1	3/3/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	2:18-00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	2	mg/L			2	5/15/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	10:34-00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.12	mg/L	0.015	1	1	5/15/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	9:10-00 AM	Water	APHA	SM 2510 B	Conductivity	Total	1203	umhos/cm			1	5/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	1:13-00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	22	mg/L			1	5/11/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/24/2023	1:25-00 PM	Water	APHA	SM 4500M O C	TKN	Total	0.67	mg/L	0.091	0.4	1	6/1/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	9:10-00 AM	Water	APHA	SM 2550	Temperature	Total	15	deg C			1	5/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	10:30-00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.072	mg/L	0.011	0.041	1	5/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	8:53-00 AM	Water	APHA	SM 9223 B	E. Coli	Total	14	CFU/100mL			1	5/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/30/2023	9:25-00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.11	mg/L	0.046	0.1	1	5/30/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/15/2023	11:47-00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	283	mg/L	0.85	5	1	5/15/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	9:10-00 AM	Water	APHA	SM 4500-H+B	pH	Total	7.36	SU			0.1	5/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	5/10/2023	9:07-00 AM	5/10/2023	10:58-00 AM	5/10/2023	9:10-00 AM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	7.2	mg/L			0.1	5/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	1:36-00 PM	Water	APHA	SM 4500-NH3 D	Biological Oxygen Demand	Total	2	mg/L			1	7/26/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	10:13-00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	-0.10	mg/L	0.015	0.1	1	7/31/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	2:47-00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1478	umhos/cm			1	7/28/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	1:33-00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	4	mg/L			1	7/27/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	8/7/2023	7:02-00 AM	Water	APHA	SM 4500M O C	TKN	Total	0.64	mg/L	0.091	0.4	1	8/8/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	2:47-00 PM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	2	mg/L			1	7/26/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	8/4/2023	12:00-00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.10	mg/L	0.011	0.041	1	8/4/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	8:04-00 AM	Water	APHA	SM 9223 B	E. Coli	Total	205	CFU/100mL			1	7/27/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	8/10/2023	3:27-00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	-0.10	mg/L	0.046	0.1	1	8/10/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	8/7/2023	11:38-00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	382	mg/L	0.85	5	1	8/7/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	2:47-00 PM	Water	APHA	SM 4500-H+B	pH	Total	7.14	SU			0.1	7/28/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	7/26/2023	9:03-00 AM	7/26/2023	11:47-00 AM	7/26/2023	2:47-00 PM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	7.2	mg/L			0.1	7/28/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	1:38-00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	2	mg/L			2	8/23/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	11:33-00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	-0.10	mg/L	0.015	0.1	1	8/18/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	1:42-00 PM	Water	APHA	SM 2510 B	Conductivity	Total	794	umhos/cm			1	8/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	1:31-00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	9	mg/L			1	8/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	1:42-00 PM	Water	APHA	SM 4500M O C	TKN	Total	0.62	mg/L	0.091	0.4	1	8/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	1:42-00 PM	Water	APHA	SM 2550	Temperature	Total	20.5	deg C			0.1	8/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	2:14-00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.16	mg/L	0.011	0.041	1	8/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/16/2023	7:57-00 AM	Water	APHA	SM 9223 B	E. Coli	Total	2990	CFU/100mL			1	8/17/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/29/2023	3:08-00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.18	mg/L	0.046	0.1	1	8/29/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023	9:07-00 AM	8/16/2023	10:51-00 AM	8/18/2023	2:05-00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	150	mg/L	0.85	5	1	8/18/2023
NCBRWW	NSWRD	MF12	HCCC-12	Middle Fork	Non-IEPA	8/16/2023																

Submitting Source	Laboratory Name	NCBRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code	EPA Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	2/27/2023	10:55:00 AM	2/27/2023	12:12:00 PM	2/27/2023	12:41:00 PM	Water	APHA	SM 4500-H+B	pH		7.55	SU			0.1	3/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 4500-O-G	Dissolved Oxygen		9.23	mg/L			0.1	5/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	2:18:00 PM	Water	APHA	SM 5210-B	Biological Oxygen Demand	Total	<2	mg/L			2	5/15/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	8:53:00 AM	Water	APHA	SM 9223-B	E. Coli	Total	173	CFU/100mL			2	5/11/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	10:50:00 AM	Water	USEPA	EPA 353.1 Rev 2.0	Total Nitrate	Dissolved	0.40	mg/L	0.046	0.1	0.01	5/10/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<0.10	mg/L			0.011	0.041	5/17/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/15/2023	10:34:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.12	mg/L			0.015	0.1	5/15/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	1:13:00 PM	Water	APHA	SM 2540-D	Total Suspended Solids	Total	3	mg/L			0.1	5/11/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500m O-C	TKN	Total	0.59	mg/L			0.091	0.4	6/1/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	14.2	umhos/cm			0.1	5/10/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 2550	Temperature	Total	14.9	deg C			0.1	5/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/15/2023	11:47:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	214	mg/L			0.85	5	5/15/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	5/10/2023	10:00:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 4500-H+B	pH		7.45	SU			0.1	5/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 4500-H+B	pH		7.00	SU			0.1	7/28/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	8/7/2023	11:38:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	190	mg/L			0.85	5	8/7/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	8/10/2023	3:27:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Nitrate	Dissolved	0.40	mg/L			0.046	0.1	8/10/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	8/7/2023	7:02:00 AM	Water	APHA	SM 4500m O-C	TKN	Total	1.59	mg/L			0.091	0.4	8/8/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/28/2023	10:13:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.30	mg/L			0.015	0.1	7/31/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen		6.48	mg/L			0.1	7/28/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/26/2023	11:36:00 AM	Water	APHA	SM 5210-B	Biological Oxygen Demand	Total	7	mg/L			2	7/31/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/26/2023	8:04:00 AM	Water	APHA	SM 9223-B	E. Coli	Total	<24200	CFU/100mL			2	7/27/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	8/4/2023	12:00:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.34	mg/L			0.011	0.041	8/4/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 2550	Temperature	Total	22.6	deg C			0.1	7/28/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	7/26/2023	10:51:00 AM	7/26/2023	11:47:00 AM	7/26/2023	1:33:00 PM	Water	APHA	SM 2540-D	Total Suspended Solids	Total	70	mg/L			1	7/27/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 4500-H+B	pH		7.03	SU			0.1	8/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	14.2	umhos/cm			0.85	5	8/17/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 2510-B	Conductivity	Total	640	umhos/cm			1	8/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/21/2023	1:50:00 PM	Water	APHA	SM 4500m O-C	TKN	Total	1.35	mg/L			0.091	0.4	8/28/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	11:33:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	<0.10	mg/L			0.015	0.1	8/18/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen		7.16	mg/L			0.1	8/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:38:00 PM	Water	APHA	SM 5210-B	Biological Oxygen Demand	Total	2	mg/L			2	8/23/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	2:57:00 AM	Water	APHA	SM 4500-H+B	pH		4880	CFU/100mL			2	8/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Nitrate	Dissolved	0.23	mg/L			0.046	0.1	8/29/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/18/2023	2:14:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.18	mg/L			0.011	0.041	8/18/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 2550	Temperature	Total	20.6	deg C			0.1	8/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	8/16/2023	9:46:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:31:00 PM	Water	APHA	SM 2540-D	Total Suspended Solids	Total	21	mg/L			1	8/17/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	10/9/2023	2:45:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	19	mg/L			0.85	5	10/4/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	10/4/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	132	mg/L			0.85	5	10/4/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:45:00 PM	Water	APHA	SM 4500-H+B	pH		7.09	SU			0.1	9/27/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:45:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen		9.72	mg/L			0.1	9/27/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:13:00 PM	Water	APHA	SM 5210-B	Biological Oxygen Demand	Total	<1	mg/L			2	10/2/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	9/27/2023	9:27:00 AM	Water	APHA	SM 9223-B	E. Coli	Total	173	CFU/100mL			2	9/28/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	10/9/2023	3:02:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Nitrate	Dissolved	0.40	mg/L			0.046	0.1	10/9/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	9/29/2023	2:32:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<0.10	mg/L			0.011	0.041	10/2/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	10/9/2023	9:51:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.12	mg/L			0.015	0.1	10/4/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:18:00 PM	Water	APHA	SM 2540-D	Total Suspended Solids	Total	15	mg/L			1	9/28/2023	
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	10/2/2023	2:31:00 PM	Water	APHA	SM 4500m O-C	TKN	Total	1.08	mg/L			0.091	0.4	10/2/2023
NCBRWW	NSWRD	MF14	HCCC-10	Middle Fork	Non-IEPA	9/27/2023	9:43:00 AM	9/27/2023	10:40:00 AM	10/2/2023	2:31:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	14.2	umhos/cm			0.85	5	10/2/2023
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2/27/2023	11:10:00 AM	2/27/2023	12:12:00 PM	2/27/2023	12:41:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen		13.6	mg/L			0.1	3/1/2023	
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2/27/2023	11:10:00 AM	2/27/2023	12:12:00 PM	3/3/2023	10:16:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	8	mg/L			0.015	0.1	3/3/2023
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2/27/2023	11:10:00 AM	2/27/2023	12:12:00 PM	2/27/2023	2:25:00 PM	Water	APHA	SM 2540-D	Total Suspended Solids	Total	8	mg/L			1	2/23/2023	
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2/27/2023	11:10:00 AM	2/27/2023	12:12:00 PM	2/27/2023	12:41:00 PM	Water	APHA	SM 2550	Temperature	Total	2.6	deg C			0.1	3/1/2023	
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2/27/2023	11:10:00 AM	2/27/2023	12:12:00 PM	3/3/2023	9:43:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	413	umhos/cm			0.85	5	3/3/2023
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2/27/2023	11:10:00 AM	2/27/2023	12:12:00 PM	3/3/2023	12:41:00 PM	Water	APHA	SM 2510-B	Conductivity	Total	617	umhos/cm			1	3/1/2023	
NCBRWW	NSWRD	MF15	HCCC-03	Middle Fork	Non-IEPA	2																	

Submitting Source	Laboratory Name	NCBRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code IEPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:41:00 AM	8/17/2023	11:27:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.24	mg/L		0.015	0.1	8/18/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:41:00 AM	8/17/2023	11:27:00 AM	8/17/2023	11:20:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	6.88	mg/L				8/17/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:41:00 AM	8/17/2023	11:27:00 AM	8/17/2023	7:48:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	3080	CFU/100mL			1	8/18/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:41:00 AM	8/17/2023	11:27:00 AM	8/17/2023	11:20:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	136	mg/L		0.85	5	8/21/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:41:00 AM	8/17/2023	11:27:00 AM	8/17/2023	10:00:00 PM	Water	APHA	SM 4500-NH3 D	Total Nitrate	Dissolved	1	mg/L		0.046	1	8/17/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:41:00 AM	8/17/2023	11:27:00 AM	8/17/2023	12:19:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3	mg/L				8/22/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.03	SU			0.1	9/29/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	1:46:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	21	mg/L				9/19/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	10/5/2023	2:30:00 PM	Water	APHA	SM 4500-ORG C	TKN	Total	0.58	mg/L		0.091	0.4	10/19/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	1:17:00 PM	Water	APHA	SM 4500-NH3 D	Conductivity	Total	280	umhos/cm				9/29/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 2550	Temperature	Total	19.2	deg C			0.1	9/29/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	10/5/2023	11:12:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	125	mg/L		0.85	5	10/5/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	10:32:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	2	mg/L				10/2/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	9:03:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	1550	CFU/100mL				9/19/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	10/6/2023	1:37:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.55	mg/L		0.011	0.041	10/6/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	1:28:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	19	mg/L				10/1/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	10/9/2023	12:45:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	6.11	mg/L		0.046	0.1	10/9/2023
NCBRWW	NSWRD	MF16	HCCC-08	Middle Fork	Non-IEPA	9/28/2023	9:34:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	7.29	mg/L				9/19/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/18/2023	11:20:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	137	mg/L		0.85	5	8/21/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	12:19:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3	mg/L				8/22/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:06:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	22	mg/L				8/18/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:00:00 PM	Water	APHA	SM 2550	Temperature	Total	21.7	deg C			0.1	8/17/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.08	SU			0.1	8/17/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/28/2023	1:31:00 PM	Water	APHA	SM 4500M-ORG C	TKN	Total	1.15	mg/L		0.091	0.4	8/28/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.23	mg/L		0.015	0.1	8/18/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	7.01	mg/L				8/17/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:17:00 PM	Water	APHA	SM 9223 B	E. Coli	Total	280	CFU/100mL				8/17/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	280	umhos/cm				8/17/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	1.57	mg/L		0.046	0.1	8/29/2023
NCBRWW	NSWRD	MF16DUP	HCCC-08	Middle Fork	Non-IEPA	8/17/2023	9:42:00 AM	8/17/2023	11:27:00 AM	8/25/2023	10:50:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.23	mg/L		0.011	0.041	8/25/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	3/7/2023	12:17:00 PM	Water	APHA	SM 4500M-ORG C	TKN	Total	1.06	mg/L		0.091	0.4	3/7/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1037	umhos/cm				3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:53:00 PM	Water	APHA	SM 4500-NH3 D	Total Suspended Solids	Total	3.2	mg/L				3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 2550	Temperature	Total	3	deg C			0.1	3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	3/1/2023	1:33:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.72	mg/L		0.011	0.041	3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	3/3/2023	10:16:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<10	mg/L		0.015	0.1	3/3/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	13	mg/L				3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/23/2023	1:19:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	1	mg/L				3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/28/2023	12:17:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	1.37	mg/L		0.046	0.1	2/28/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.1	SU				3/1/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	2/23/2023	10:37:00 AM	2/23/2023	12:30:00 PM	3/3/2023	9:43:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	231	mg/L		0.85	5	3/3/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	1:32:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3	mg/L			2	5/16/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M-ORG C	TKN	Total	1.1	mg/L		0.091	0.4	5/16/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	11.28	mg/L				5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	2:17:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	2	mg/L				5/12/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2550	Temperature	Total	16.8	deg C			0.1	5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/17/2023	3:06:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	209	mg/L		0.85	5	5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/24/2023	1:20:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.11	mg/L		0.015	0.1	5/24/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:13:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	4610	CFU/100mL				5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/30/2023	9:25:00 AM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	5.53	mg/L		0.046	0.5	5/30/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.37	mg/L		0.011	0.041	5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	1091	umhos/cm				5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	5/11/2023	10:06:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-H+ B	pH	Total	7.54	SU			0.1	5/17/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	7/27/2023	10:08:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	6.96	SU				7/28/2023
NCBRWW	NSWRD	MF17	HCCC-09	Middle Fork	Non-IEPA	7/27/2023	10:08:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:13:00 PM											

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code	EPA Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/22/2023	2:11:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<2	mg/L		2		2/27/2023
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:12:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.28	SU	0.1		3/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:41:00 PM	Water	APHA	SM 2550	Temperature	Total	2.4	deg C	0.1		3/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:41:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1853	umhos/cm	0.1		3/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:41:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.12	mg/L	0.015	0.1	3/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/22/2023	12:41:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen	Total	13.2	mg/L	0.1		3/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	2/28/2023	12:17:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<0.10	mg/L	0.046	0.1	2/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	3/1/2023	1:30:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Phosphorus	Total	<0.10	mg/L	0.011	0.041	3/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	2/22/2023	8:48:00 AM	2/22/2023	12:12:00 PM	3/7/2023	1:30:00 PM	Water	APHA	SM 4500M org C	TKN	Total	<0.50	mg/L	0.091	0.4	3/7/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	11:12:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	15.0	deg C	0.1		5/10/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	11:30:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	12	mg/L	0.011	1	5/11/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M org C	TKN	Total	<0.50	mg/L	0.091	0.4	6/1/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	1477	umhos/cm	0.1		5/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 2550	Temperature	Total	13.5	deg C	0.1		5/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/15/2023	11:47:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	406	mg/L	0.85	5	5/15/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/15/2023	9:10:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.12	mg/L	0.015	0.1	5/15/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	9:10:00 AM	Water	APHA	SM 4500-O-G	Dissolved Oxygen	Total	8.04	mg/L	0.1		5/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	2:18:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<2	mg/L		2	5/15/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/10/2023	8:53:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	246	CFU/100mL	1		5/11/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/30/2023	9:25:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<0.10	mg/L	0.046	0.1	5/30/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	<0.10	mg/L	0.011	0.041	5/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	5/10/2023	7:42:00 AM	5/10/2023	10:58:00 AM	5/15/2023	10:34:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	15.2	mg/L	0.015	1	5/15/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	1:33:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	4	mg/L			7/27/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	8/7/2023	7:00:00 AM	Water	APHA	SM 4500M org C	TKN	Total	0.63	mg/L	0.091	0.4	8/8/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1728	umhos/cm	1		7/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 2550	Temperature	Total	23.4	deg C			7/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	1.2	mg/L	0.85	0.1	7/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.16	SU			7/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:47:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen	Total	4.88	mg/L	0.1		7/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	11:36:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<1	mg/L		2	7/31/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	8:04:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	313	CFU/100mL	1		7/27/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	8/10/2023	3:27:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<0.10	mg/L	0.046	0.1	10/4/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	2:00:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<0.10	mg/L	0.015	0.1	8/2/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	7/26/2023	7:37:00 AM	7/26/2023	11:47:00 AM	7/26/2023	10:13:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<0.10	mg/L	0.015	0.1	7/31/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:31:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	11	mg/L			8/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:50:00 PM	Water	APHA	SM 4500M org C	TKN	Total	1.14	mg/L	0.091	0.4	8/28/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1346	umhos/cm			8/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 2550	Temperature	Total	14.9	deg C			8/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	949	mg/L	0.85	5	8/18/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.08	SU	0.1		8/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:42:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen	Total	6.77	mg/L	0.1		8/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	1:38:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	2	mg/L		2	8/23/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/16/2023	7:57:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	426	CFU/100mL	1		8/17/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/29/2023	12:00:00 PM	Water	APHA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	<0.10	mg/L	0.046	0.1	8/29/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/18/2023	2:14:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.13	mg/L	0.011	0.041	8/18/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	8/16/2023	7:44:00 AM	8/16/2023	10:51:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<0.10	mg/L	0.015	0.1	8/18/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:13:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	<2	mg/L		2	10/2/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	10/4/2023	9:51:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.34	mg/L	0.015	0.1	10/4/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	9/27/2023	11:40:00 AM	Water	APHA	SM 2550	Total Suspended Solids	Total	19.1	deg C			9/27/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	10/4/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	178	mg/L	0.85	5	10/4/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	10/2/2023	2:31:00 PM	Water	APHA	SM 4500M org C	TKN	Total	<0.50	mg/L	0.091	0.4	10/2/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:45:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.07	SU	0.1		9/27/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:45:00 PM	Water	APHA	SM 4500-O-G	Dissolved Oxygen	Total	6.69	mg/L	0.1		9/27/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	9/27/2023	2:27:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	2	mg/L		2	9/27/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	10/3/2023	3:02:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.14	mg/L	0.046	0.1	10/4/2023	
NBCRWW	NSWRD	MF8	HCCC-16	Middle Fork	Non-IEPA	9/27/2023	7:42:00 AM	9/27/2023	10:40:00 AM	9/29/2023	2:32:00 PM	Water	USEPA									

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code IEPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	5/9/2023	8:00:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2510 B	Conductivity		1211	umhos/cm			1	5/17/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	5/9/2023	8:00:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2550	Temperature		11.9	deg C			0.1	5/17/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-H B	pH		6.87	SU			0.1	7/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen		3.97	mg/L			0.1	7/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-C L-E	Chloride		Total	24.0	CFU/100mL		2	7/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids		Total	3	mg/L		1	7/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/28/2023	11:02:00 AM	Water	APHA	SM 4500-CL-E	Chloride		Total	242	mg/L		0.85	5	7/31/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	8/7/2023	7:02:00 AM	Water	APHA	SM 4500M org C	TKN		Total	1.04	mg/L		0.091	0.4	8/8/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/28/2023	10:13:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia		Total	<-10	mg/L		0.015	0.1	7/31/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/28/2023	11:02:00 PM	Water	APHA	SM 4500-H B	pH		Total	6.87	SU		0.1	0.1	7/26/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	8/8/2023	12:47:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate		Dissolved	<-10	mg/L		0.046	0.1	8/8/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/28/2023	1:57:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus		Total	<-10	mg/L		0.011	0.041	7/31/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2510 B	Conductivity		Total	1118	umhos/cm			1	7/26/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	7/25/2023	8:05:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2550	Temperature		Total	21.5	deg C		0.1	7/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 4500-H B	pH		Total	6.72	SU		0.1	8/16/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia		Total	<-10	mg/L		0.015	0.1	8/16/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 4500-C L-E	Dissolved Oxygen		Total	3.650	CFU/100mL			1	8/16/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids		Total	10	mg/L			1	8/16/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/18/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride		Total	102	mg/L		0.85	5	8/18/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/21/2023	1:50:00 PM	Water	APHA	SM 4500M org C	TKN		Total	0.62	mg/L		0.091	0.4	8/28/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia		Total	<-10	mg/L		0.015	0.1	8/18/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/21/2023	11:00 PM	Water	APHA	SM 2510 B	Conductivity		Total	1118	umhos/cm			1	8/23/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate		Dissolved	0.12	mg/L		0.046	0.1	8/29/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/18/2023	2:14:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus		Total	<-10	mg/L		0.011	0.041	8/18/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 2510 B	Conductivity		Total	503	umhos/cm			1	8/16/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	8/15/2023	7:45:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 2550	Temperature		Total	19.7	deg C			1	8/16/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride		Total	134	mg/L		0.85	2	9/26/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:17:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand		Dissolved	<-10	mg/L		0.046	0.1	10/2/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	3:02:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate		Dissolved	<-10	mg/L		0.046	0.1	10/4/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2550	Temperature		Total	18.9	deg C		0.1	9/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-H B	pH		Total	6.97	SU		0.1	9/26/2023	
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	10/2/2023	2:31:00 PM	Water	APHA	SM 4500M org C	TKN		Total	0.64	mg/L		0.091	0.4	10/2/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	2:31:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia		Total	<-10	mg/L		0.015	0.1	10/2/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-O G	Dissolved Oxygen		Total	3.54	mg/L			1	9/27/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	9:49:00 AM	Water	APHA	SM 9223 B	E. Coli		Total	185	CFU/100mL			1	9/27/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/29/2023	2:32:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus		Total	<-10	mg/L		0.011	0.041	10/2/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2510 B	Conductivity		Total	1407	umhos/cm			1	9/26/2023
NBCRWW	NSWRD	SR1	HCCD-12	Stokoe River	Non-IEPA	9/26/2023	7:47:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2510 B	Conductivity		Total	1407	umhos/cm			1	9/26/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 4500-H B	pH		Total	7.45	SU			1	3/1/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:32:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids		Total	169	mg/L			1	2/22/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 2510 B	Conductivity		Total	1398	umhos/cm			1	3/1/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 2550	Temperature		Total	4.6	deg C		0.1	3/1/2023	
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	3/2/2023	10:59:00 AM	Water	APHA	SM 4500-CL-E	Chloride		Total	343	mg/L		0.85	5	3/1/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:32:00 PM	Water	APHA	SM 4500-C L-E	Chloride		Total	132	mg/L		0.091	0.4	3/1/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen		Total	13	mg/L			1	3/1/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/21/2023	11:16:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand		Total	3	mg/L			2	2/27/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	2/23/2023	3:07:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate		Dissolved	4.81	mg/L		0.046	0.1	2/24/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	3/1/2023	11:55:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia		Total	<-10	mg/L		0.015	0.1	3/1/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	3/1/2023	12:31:00 PM	Water	APHA	SM 4500-H B	pH		Total	7.45	SU		0.1	3/1/2023	
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	2/21/2023	11:27:00 AM	2/21/2023	12:25:00 PM	5/15/2023	10:34:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia		Total	0.14	mg/L		0.015	0.1	5/15/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	5/9/2023	10:26:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 4500-O G	Dissolved Oxygen		Total	9.36	mg/L			1	5/17/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	5/9/2023	10:26:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2510 B	Conductivity		Total	1027	umhos/cm			1	5/17/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	5/9/2023	10:26:00 AM	5/9/2023	11:08:00 AM	5/9/2023	1:53:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids		Total	23	mg/L			1	5/10/2023
NBCRWW	NSWRD	SR18	HCCD-10	Stokoe River	Non-IEPA	5/9/2023	10:26:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:5												

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code	EPA Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/18/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	150	mg/L	0.85	0.5	8/18/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/19/2023	3:08:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.25	mg/L	0.046	0.1	8/29/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	43	mg/L		1	8/16/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	735	umhos/cm		1	8/16/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	6.3	mg/L		1	8/16/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/15/2023	8:36:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	5170	CFU/100mL		1	8/16/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	8/15/2023	8:04:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:21:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3	mg/L		2	8/23/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	9:49:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	1050	CFU/100mL		1	9/27/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	10/4/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	150	mg/L	0.85	0.5	10/4/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	9:51:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.410	mg/L	0.015	0.1	9/26/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	846	umhos/cm		1	9/26/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:22:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	18	mg/L		1	9/27/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2550	Temperature	Total	18.9	deg C		1	9/26/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:17:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	<1	mg/L		2	10/2/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	10/3/2023	3:02:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.19	mg/L	0.046	0.1	10/4/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:00:00 PM	Water	APHA	SM 5210 B	Conductivity	Total	<10	mg/L	0.011	0.041	9/27/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	7.07	mg/L		1	9/26/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-H+ B	pH	Total	7.19	SU		1	9/26/2023	
NBCRWW	NSWRD	SR2	HCCD-07	Stokoe River	Non-IEPA	9/26/2023	8:11:00 AM	9/26/2023	11:05:00 AM	10/2/2023	3:21:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.6	mg/L	0.091	0.4	10/2/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	13.4	mg/L		0.1	3/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	3/1/2023	11:55:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<10	mg/L	0.015	0.1	3/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1860	umhos/cm		1	3/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	2:12:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	6	mg/L		1	2/22/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 2550	Temperature	Total	1.5	deg C		1	3/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	3/2/2023	1:13:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.58	mg/L	0.091	0.4	3/2/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	11:36:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	<1	mg/L		2	2/27/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:07:00 PM	Water	APHA	SM 353.2 Rev 2.0	Total Nitrate	Dissolved	0.24	mg/L	0.046	0.1	8/18/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/24/2023	12:31:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Phosphorus	Total	<10	mg/L	0.011	0.041	2/27/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.44	SU		1	3/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	2/21/2023	9:41:00 AM	2/21/2023	12:25:00 PM	3/2/2023	10:59:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	529	mg/L	0.85	0.5	3/2/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:20:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3	mg/L		2	5/15/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/15/2023	10:34:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.12	mg/L	0.015	0.1	5/15/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	1327	umhos/cm		1	5/10/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	1:53:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	18	mg/L		1	5/10/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2550	Temperature	Total	12.3	deg C		0.1	5/17/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/15/2023	11:47:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	303	mg/L	0.85	0.5	5/15/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	8.29	mg/L		0.1	5/17/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	14:01:00 PM	Water	APHA	SM 9223 B	E. Coli	Total	1863	CFU/100mL		1	5/17/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/17/2023	8:42:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.23	mg/L	0.046	0.1	5/17/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Phosphorus	Total	<10	mg/L	0.011	0.041	5/17/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 4500-H+ B	pH	Total	7.1	SU		0.01	5/17/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	5/9/2023	8:47:00 AM	5/9/2023	11:08:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.64	mg/L	0.091	0.4	6/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	12:02:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	<1	mg/L		2	7/31/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/26/2023	10:13:00 AM	Water	APHA	SM 4500-G	Dissolved Oxygen	Total	12.42	mg/L	0.015	0.1	7/31/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1062	umhos/cm		1	7/26/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:43:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	4	mg/L		1	7/26/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2550	Temperature	Total	21.1	deg C		0.1	7/26/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/28/2023	11:02:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	228	mg/L	0.85	0.5	7/31/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	1:14:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.23	mg/L	0.01	0.1	8/1/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	8:58:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	2193	CFU/100mL		1	7/26/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	8/8/2023	12:47:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.15	mg/L	0.046	0.1	8/8/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/28/2023	1:57:00 PM	Water	USEPA	EPA 353.1 Rev 2.0	Total Phosphorus	Total	0.11	mg/L	0.011	0.041	7/31/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	6.96	SU		0.1	7/26/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	8/7/2023	7:02:00 AM	Water	APHA	SM 4500M org C	TKN	Total	0.58	mg/L	0.091	0.4	8/8/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-IEPA	7/25/2023	8:41:00 AM	7/25/2023	11:11:00 AM	7/25/2023	11:01:00 PM	Water	APHA	SM 4500-NH3 D	Biological Oxygen Demand	Total	3	mg/L		2	8/8/2023	
NBCRWW	NSWRD	SR3	HCCD-11	Stokoe River	Non-																	

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code	EPA Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	3/2/2023	1:39:00 PM	Water	APHA	SM 4500M org C	TKN	Total	<0.50	mg/L	0.091	0.4	3/2/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1680	umhos/cm			3/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:12:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	12	mg/L			2/22/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 2550	Temperature	Total	2.2	deg C			3/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Phosphorus	Total	<0.10	mg/L	0.013	0.041	2/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	3/1/2023	11:55:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<0.10	mg/L	0.015	0.1	3/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	13.4	mg/L		0.1	3/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	11:16:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	<2	mg/L		2	2/27/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/23/2023	3:07:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	0.31	mg/L	0.046	0.1	2/24/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	2/21/2023	12:35:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	974	umhos/cm		0.85	5/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	2/21/2023	10:20:00 AM	2/21/2023	12:25:00 PM	3/2/2023	10:59:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	431	mg/L		0.85	5/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	974	umhos/cm			5/17/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.93	mg/L	0.091	0.4	6/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	1:53:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	11	mg/L			5/10/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 2550	Temperature	Total	12.3	deg C			5/17/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:47:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	974	umhos/cm		0.85	5/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 4500-H+ B	pH	Total	7.22	SU			5/17/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:51:00 AM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	8.26	mg/L			5/17/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	8:20:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3	mg/L		2	5/15/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/9/2023	9:24:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	2400	CFU/100mL			5/10/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.13	mg/L	0.011	0.041	5/17/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/17/2023	8:42:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Nitrate	Dissolved	9.1	mg/L	0.046	0.1	5/17/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	5/9/2023	9:31:00 AM	5/9/2023	11:08:00 AM	5/15/2023	10:34:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.2	mg/L	0.015	0.1	5/15/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1048	umhos/cm			7/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	8/7/2023	7:02:00 AM	Water	APHA	SM 4500M org C	TKN	Total	1.67	mg/L	0.091	0.4	8/8/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:43:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	8	mg/L			7/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:43:00 PM	Water	APHA	SM 2550	Temperature	Total	25.9	deg C			7/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/28/2023	11:02:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	222	mg/L		0.85	5/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	6.90	SU		0.1	7/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	4.26	mg/L			7/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	1:22:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	2	mg/L		2	7/31/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/25/2023	8:58:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	727	CFU/100mL			7/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	8/7/2023	8:40:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.10	mg/L	0.011	0.041	8/7/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	8/8/2023	12:47:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	0.33	mg/L	0.046	0.1	8/8/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	7/25/2023	9:26:00 AM	7/25/2023	11:11:00 AM	7/28/2023	10:13:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.11	mg/L	0.015	0.1	8/1/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	378	umhos/cm			8/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/21/2023	1:50:00 PM	Water	APHA	SM 4500M org C	TKN	Total	1.18	mg/L	0.091	0.4	8/18/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:50:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	15	mg/L			8/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 2550	Temperature	Total	19.7	deg C			8/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/18/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	50	mg/L	0.85	5	8/18/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 4500-H+ B	pH	Total	7.01	SU		0.1	8/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	4	mg/L			8/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:21:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	4	mg/L		2	8/23/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/20/2023	8:36:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	15500	CFU/100mL			8/16/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/18/2023	2:14:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.24	mg/L	0.011	0.041	8/18/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.3 Rev 2.0	Total Nitrate	Dissolved	0.37	mg/L	0.046	0.1	8/29/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	8/15/2023	9:00:00 AM	8/15/2023	11:00:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<0.10	mg/L	0.015	0.1	8/18/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:17:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	6	mg/L		2	10/2/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:40:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	1	mg/L	0.015	0.1	9/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	599	umhos/cm			9/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:22:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	91	mg/L			9/27/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2550	Temperature	Total	18.7	deg C		0.1	9/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	10/4/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	95	mg/L	0.85	5	10/4/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-O G	Dissolved Oxygen	Total	7.9	mg/L		0.1	9/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	9/26/2023	9:40:00 AM	Water	APHA	SM 4500-H+ B	pH	Total	7.21	SU		0.1	9/26/2023	
NBCRWW	NSWRD	SRS	HCCD-02	Stokioe River	Non-IEPA	9/26/2023	9:21:00 AM	9/26/2023	11:05:00 AM	10/3												

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code	EPA Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	7/25/2023	10:00 AM	7/25/2023	11:11 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 2550	Temperature	Total	26.3	deg C		0.1		7/26/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	7/25/2023	10:00 AM	7/25/2023	11:11 AM	7/28/2023	1:57:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.33	mg/L	0.011	0.041		7/31/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	7/25/2023	10:00 AM	7/25/2023	11:11 AM	7/28/2023	10:13:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.11	mg/L	0.015	0.1		7/31/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	7/25/2023	10:00 AM	7/25/2023	11:11 AM	7/25/2023	2:14:00 PM	Water	APHA	SM 4500-H + B	pH	Total	7.57	SU		0.1		7/26/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	2:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	143	mg/L	0.051	0.1		8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:30:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	778	umhos/cm		0.85	0.1	8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:50:00 PM	Water	APHA	SM 4500M org C	TKN	Total	2.45	mg/L		0.091	0.4	8/28/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	43	mg/L		1		8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	8:36:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	3260	CFU/100mL		1		8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:00:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.11	mg/L		0.015	0.1	8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 4500-O G	Biochemical Oxygen Demand	Total	6.59	mg/L		0.1		8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	2.22	mg/L	0.046	0.1		8/29/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	1:10:00 PM	Water	APHA	SM 2550	Temperature	Total	21.1	deg C		0.1		8/16/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/15/2023	2:14:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.25	mg/L	0.011	0.041		8/18/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	8/15/2023	9:36:00 AM	8/15/2023	11:00:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.28	mg/L	0.015	0.1		8/18/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	1:00:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	712	SU		0.1		9/27/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:20:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	20	mg/L		1		9/27/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	10/2/2023	2:31:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.94	mg/L	0.091	0.4		10/2/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	668	umhos/cm		1		9/26/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 2550	Temperature	Total	19.9	deg C		0.1		9/26/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	10/4/2023	12:05:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	111	mg/L	0.85	5		10/4/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-H + B	pH	Total	7.12	SU		0.1		9/26/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	11:56:00 AM	Water	APHA	SM 4500-O G	Biochemical Oxygen Demand	Total	6.83	mg/L		0.1		9/26/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:17:00 PM	Water	APHA	SM 5210 B	Conductivity	Total	3	mg/L		2		10/2/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	9:49:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	133	CFU/100mL		1		9/27/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	10/3/2023	3:02:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.64	mg/L	0.046	0.1		10/4/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	9/26/2023	12:00:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.13	mg/L	0.011	0.041		9/27/2023
NBCRWW	NSWRD	SR7	HCCD-04	Skokie River	Non-IEPA	9/26/2023	9:59:00 AM	9/26/2023	11:05:00 AM	10/4/2023	9:51:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.15	mg/L	0.015	0.1		10/4/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	10/3/2023	12:48:00 PM	Water	APHA	SM 4500-O G	Biochemical Oxygen Demand	Total	13.1	mg/L	0.091	0.4		3/1/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/3/2023	10:16:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	-0.10	mg/L	0.015	0.1		3/3/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	2/3/2023	12:48:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1015	umhos/cm		1		3/1/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/1/2023	1:31:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	18	mg/L		1		2/24/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/1/2023	12:48:00 PM	Water	APHA	SM 2550	Temperature	Total	24	deg C		0.1		3/1/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/7/2023	12:17:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.54	mg/L	0.091	0.4		3/7/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	2/3/2023	1:19:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	3	mg/L		2		2/28/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	2/28/2023	12:17:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	0.16	mg/L	0.046	0.1		2/28/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/1/2023	1:33:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.14	mg/L	0.011	0.041		3/1/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/1/2023	12:48:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.14	mg/L	0.015	0.1		3/1/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	9/26/2023	8:20:00 AM	9/26/2023	12:30:00 PM	3/3/2023	9:43:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	239	mg/L	0.85	5		3/3/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M org C	TKN	Total	-0.50	mg/L	0.091	0.4		6/1/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	2:17:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	13	mg/L		1		5/12/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-H + B	pH	Total	7.14	SU		0.1		5/17/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	1208	umhos/cm		0.1		5/17/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2550	Temperature	Total	21.2	deg C		0.1		5/17/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/17/2023	3:06:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	268	mg/L	0.85	5		5/17/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	1:32:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	2	mg/L		2		5/16/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	8:31:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	70	CFU/100mL		1		5/12/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/24/2023	12:00:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	-0.10	mg/L	0.015	0.1		5/24/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/24/2023	9:51:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	-0.10	mg/L	0.046	0.1		5/24/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/20/2023	9:25:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrate	Dissolved	-0.10	mg/L	0.046	0.1		5/30/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	5/11/2023	7:35:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-O G	Biochemical Oxygen Demand	Total	5.12	mg/L	0.091	0.4		5/17/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	7/27/2023	8:00:00 AM	7/27/2023	11:41:00 AM	8/14/2023	2:09:00 PM	Water	APHA	SM 4500M org C	TKN	Total	2.37	mg/L	0.091	0.4		8/15/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	7/27/2023	8:00:00 AM	7/27/2023	11:41:00 AM	8/7/2023	12:53:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	189	mg/L		1		7/31/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork	Non-IEPA	7/27/2023	8:00:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 4500-H + B	pH	Total	6.87	SU		0.1		7/28/2023
NBCRWW	NSWRD	WF20	HCCB-07	West Fork																		

Submitting Source	Laboratory Name	NCBRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code IEPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Released
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	2/23/2023	1:31:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	29	mg/L		0.85	5	2/24/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	3/3/2023	9:43:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	327	mg/L		0.85	5	3/3/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 4500-Q-G	Dissolved Oxygen	Total	12.9	mg/L		0.1	0.1	3/1/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	2/23/2023	1:19:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	4	mg/L			2	2/28/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:30:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	1.64	mg/L		0.046	0.1	3/1/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 4500-H+B	pH	Total	7.23	SU		0.1	0.1	3/1/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	3/3/2023	10:16:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	<0.10	mg/L		0.015	0.1	3/3/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	2/23/2023	9:03:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 2550	Temperature	Total	3.6	deg C			2	3/1/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	1:32:00 PM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	3.6	mg/L		0.015	0.1	5/16/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	1:00:00 PM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.14	mg/L			2	8/4/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	2:17:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	15	mg/L			2	5/12/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2550	Temperature	Total	15.2	deg C		0.1	0.1	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/17/2023	3:06:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	307	mg/L		0.85	5	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M-Q-G	TKN	Total	1.64	mg/L		0.091	0.4	6/1/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-H+B	pH	Total	7.45	SU			2	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	11:00:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.12	mg/L		0.015	0.1	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	8:31:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	1220	CFU/100mL			2	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/30/2023	9:25:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	4.52	mg/L		0.046	0.5	5/30/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.42	mg/L		0.011	0.041	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	5/11/2023	8:15:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2510 B	Conductivity	Total	1321	umhos/cm			1	5/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	9:35:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	2	mg/L		0.015	1	8/1/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	10:13:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.20	mg/L			2	7/31/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	12:53:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	10	mg/L			1	7/31/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 2550	Temperature	Total	23.8	deg C		0.1	0.1	7/28/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	8/7/2023	11:38:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	231	mg/L		0.85	5	8/7/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	8/14/2023	2:09:00 PM	Water	APHA	SM 4500M-Q-G	TKN	Total	1.54	mg/L		0.091	0.4	8/15/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	8/14/2023	10:00:00 PM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.20	mg/L			2	8/15/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 4500-H+B	pH	Total	4.95	mg/L			2	7/28/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	8:53:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	2010	CFU/100mL			1	7/28/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	8/10/2023	3:27:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	1.90	mg/L		0.046	0.1	8/10/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	8/11/2023	9:58:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.87	mg/L		0.011	0.041	8/14/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	7/27/2023	8:36:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 2510 B	Conductivity	Total	1093	umhos/cm			1	7/28/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	11:27:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	1.19	mg/L		0.015	0.1	8/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	11:33:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.44	mg/L			2	8/18/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:06:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	60	mg/L			1	8/18/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 2550	Temperature	Total	20.3	deg C		0.1	0.1	8/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/21/2023	11:20:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	97	mg/L		0.85	5	8/21/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/21/2023	11:31:00 PM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	1.26	mg/L		0.091	0.4	8/21/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 4500-H+B	pH	Total	6.69	SU		0.1	0.1	8/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 4500-Q-G	Dissolved Oxygen	Total	7.27	mg/L			2	8/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/17/2023	7:48:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	8160	CFU/100mL			1	8/17/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	0.69	mg/L		0.046	0.1	8/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	8/17/2023	8:40:00 AM	8/17/2023	11:27:00 AM	8/25/2023	10:50:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorus	Total	0.33	mg/L		0.011	0.041	8/25/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	10:00:00 PM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	1.27	mg/L		0.015	0.1	9/28/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	10:32:00 AM	Water	APHA	SM 5210 B	Biological Oxygen Demand	Total	2	mg/L			2	10/3/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	10/4/2023	9:51:00 AM	Water	APHA	SM 4500-NH3-D	Ammonia	Total	0.15	mg/L		0.015	0.1	10/4/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	1:46:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	9	mg/L			1	9/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 2550	Temperature	Total	19.3	deg C		0.1	0.1	9/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	11:12:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	11.2	mg/L		0.85	5	9/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	10/5/2023	2:30:00 PM	Water	APHA	SM 4500M-Q-G	TKN	Total	0.77	mg/L		0.091	0.4	10/19/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 4500-H+B	pH	Total	6.95	SU		0.1	0.1	9/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 4500-Q-G	Dissolved Oxygen	Total	6.01	mg/L			1	9/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	9/28/2023	9:03:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	1200	CFU/100mL			1	9/29/2023
NCBRWW	NSWRD	WF22	HCBC-03	West Fork	Non-IEPA	9/28/2023	8:40:00 AM	9/28/2023	11:14:00 AM	10/9/2023	12:45:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	4.28	mg/L		0.046	0.1	10/9/2023
NCBRWW	NSWRD																					

Submitting Source	Laboratory Name	NBCRWW Station Code	IL EPA Station Code	Waterbody Name	Surface Water Monitoring Program	Sample Collection Date	Sample Collection Time	Sample Receipt Date	Sample Receipt Time	Sample Analysis Date	Sample Analysis Time	Sample Medium	Method Source	Method Code IEPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Date Results Released
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	7/27/2023	9:19:00 AM	7/27/2023	11:41:00 AM	8/11/2023	9:58:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorous	Total	0.51	mg/L		0.011	0.01	8/14/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen		6.54	mg/L			0.1	8/17/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 2510 B	Conductivity		745	umhos/cm			1	8/17/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:06:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	52	mg/L			1	8/18/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:30:00 PM	Water	APHA	SM 2550	Temperature		20.3	deg C			0.1	8/17/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/21/2023	11:20:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	137	mg/L		0.85	5	8/21/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/28/2023	1:31:00 PM	Water	APHA	SM 4500M org C	TKN	Total	1.73	mg/L		0.091	0.4	8/28/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/18/2023	11:33:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.97	mg/L		0.015	0.1	8/18/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	12:19:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	5	mg/L			2	8/22/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	7:48:00 PM	Water	APHA	SM 5210 B	Conductivity	Total	5170	CFU/100mL			1	8/18/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/29/2023	3:08:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	0.78	mg/L		0.046	0.1	8/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/17/2023	1:20:00 PM	Water	APHA	SM 4500-H+ B	pH		6.94	SU			0.1	8/17/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	8/17/2023	9:21:00 AM	8/17/2023	11:27:00 AM	8/25/2023	10:50:00 AM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorous	Total	0.39	mg/L		0.011	0.041	8/25/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen		6.26	mg/L			0.1	9/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 2510 B	Conductivity		826	umhos/cm			1	9/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	1:46:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	18	mg/L			1	9/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 2550	Temperature		18.7	deg C			0.1	9/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	10/5/2023	11:12:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	152	mg/L		0.85	5	10/5/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	10/5/2023	2:28:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.77	mg/L		0.091	0.4	10/19/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	10/4/2023	9:51:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.3	mg/L		0.015	0.1	10/4/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	10:32:00 AM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	2	mg/L			2	10/9/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	9:03:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	1020	CFU/100mL			1	9/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	10/9/2023	12:45:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	1.97	mg/L		0.046	0.1	10/9/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	9/28/2023	2:17:00 PM	Water	APHA	SM 4500-H+ B	pH		7.03	SU			0.1	9/29/2023
NBCRWW	NSWRD	WF24	HCCB-11	West Fork	Non-IEPA	9/28/2023	9:19:00 AM	9/28/2023	11:14:00 AM	10/6/2023	13:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorous	Total	0.36	mg/L		0.011	0.041	10/6/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 4500-H+ B	pH		7.41	SU			0.1	3/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 2510 B	Conductivity		1484	umhos/cm			1	3/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/23/2023	1:31:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	43	mg/L			1	2/24/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 2550	Temperature		3.3	deg C			0.1	3/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	3/3/2023	9:43:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	395	mg/L		0.85	5	3/3/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	3/7/2023	12:17:00 PM	Water	APHA	SM 4500M org C	TKN	Total	<0.50	mg/L		0.091	0.4	3/7/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/23/2023	12:48:00 PM	Water	APHA	SM 4500-O G	Dissolved Oxygen		13.2	mg/L			0.1	3/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/23/2023	1:00:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	3	mg/L			1	3/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	3/1/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorous	Total	0.46	mg/L		0.011	0.041	3/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	3/3/2023	10:16:00 AM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	<0.10	mg/L		0.015	0.1	3/3/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	2/23/2023	10:22:00 AM	2/23/2023	12:30:00 PM	2/28/2023	12:17:00 PM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	0.76	mg/L		0.046	0.1	2/28/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/24/2023	1:25:00 PM	Water	APHA	SM 4500M org C	TKN	Total	1.26	mg/L		0.091	0.4	6/1/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2510 B	Conductivity		1364	umhos/cm			1	5/17/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	2:17:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	30	mg/L			1	5/12/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 2550	Temperature		17.5	deg C			0.1	5/17/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/17/2023	3:06:00 PM	Water	APHA	SM 4500-CL-E	Chloride	Total	326	mg/L		0.85	5	5/17/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-H+ B	pH		7.38	SU			0.1	5/17/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	9:21:00 AM	Water	APHA	SM 4500-O G	Dissolved Oxygen		7.48	mg/L			0.1	5/17/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	1:32:00 PM	Water	APHA	SM 5210 B	Biochemical Oxygen Demand	Total	1	mg/L			1	5/16/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/11/2023	8:31:00 AM	Water	APHA	SM 9223 B	E. Coli	Total	1330	CFU/100mL			1	5/12/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/17/2023	12:30:00 PM	Water	USEPA	EPA 365.1 Rev 2.0	Total Phosphorous	Total	0.18	mg/L		0.011	0.041	5/17/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/24/2023	1:20:00 PM	Water	APHA	SM 4500-NH3 D	Ammonia	Total	0.23	mg/L		0.015	0.1	5/24/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	5/11/2023	9:45:00 AM	5/11/2023	11:00:00 AM	5/30/2023	9:25:00 AM	Water	USEPA	EPA 353.2 Rev 2.0	Total Nitrates	Dissolved	1.49	mg/L		0.046	0.1	5/30/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	8/14/2023	2:09:00 PM	Water	APHA	SM 4500M org C	TKN	Total	0.81	mg/L		0.091	0.4	8/15/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 2510 B	Conductivity		748	umhos/cm			1	7/28/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	7/27/2023	12:53:00 PM	Water	APHA	SM 2540 D	Total Suspended Solids	Total	14	mg/L			1	7/31/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 2550	Temperature		23.6	deg C			0.1	7/28/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	8/7/2023	11:38:00 AM	Water	APHA	SM 4500-CL-E	Chloride	Total	147	mg/L		0.85	5	8/7/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM	Water	APHA	SM 4500-H+ B	pH		6.78	SU			0.1	7/28/2023
NBCRWW	NSWRD	WF25	HCCB-01	West Fork	Non-IEPA	7/27/2023	9:54:00 AM	7/27/2023	11:41:00 AM	7/27/2023	1:00:00 PM											