

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	7:56:00 AM							Water	YSI	EPA 120.1	Conductivity		1090.00	umhos/cm					3/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	7:56:00 AM							Water	YSI	EPA 120.1	Dissolved Oxygen		9.96	mg/L					3/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	7:56:00 AM							Water	USEPA	365.2	pH, Field		8.16	pH					3/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	7:56:00 AM							Water	USEPA	SM 2550B	Temperature		4.84	°C					3/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:20:00 AM							Water	YSI	EPA 120.1	Conductivity		1078.00	umhos/cm					3/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:20:00 AM							Water	YSI	Field	Dissolved Oxygen		9.98	mg/L					3/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	8:45:00 AM							Water	YSI	EPA 120.1	Conductivity		831.00	umhos/cm					5/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	8:45:00 AM							Water	YSI	GWA-02	Dissolved Oxygen		8.41	mg/L					5/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	8:45:00 AM							Water	USEPA	365.2	pH, Field		7.90	pH					5/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	8:45:00 AM							Water	USEPA	SM 2550B	Temperature		17.31	°C					5/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:12:00 AM							Water	YSI	EPA 120.1	Conductivity		838.00	umhos/cm					5/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:12:00 AM							Water	YSI	Field	Dissolved Oxygen		8.09	mg/L					5/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:20:00 AM							Water	YSI	EPA 120.1	Conductivity		916.00	umhos/cm					6/20/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:20:00 AM							Water	YSI	Field	Dissolved Oxygen		7.21	mg/L					6/20/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:20:00 AM							Water	USEPA	365.2	pH, Field		7.29	pH					6/20/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:20:00 AM							Water	USEPA	SM 2550B	Temperature		23.80	°C					6/20/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:20:00 AM							Water	YSI	EPA 120.1	Conductivity		913.00	umhos/cm					6/20/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:20:00 AM							Water	YSI	Field	Dissolved Oxygen		7.89	mg/L					6/20/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	8:35:00 AM							Water	YSI	EPA 120.1	Conductivity		911.00	umhos/cm					7/25/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	8:35:00 AM							Water	YSI	Field	Dissolved Oxygen		6.85	mg/L					7/25/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	8:35:00 AM							Water	USEPA	365.2	pH, Field		7.88	pH					7/25/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	8:35:00 AM							Water	USEPA	SM 2550B	Temperature		25.18	°C					7/25/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:03:00 AM							Water	YSI	EPA 120.1	Conductivity		944.00	umhos/cm					7/25/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:03:00 AM							Water	YSI	Field	Dissolved Oxygen		5.43	mg/L					7/25/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:20:00 AM							Water	USEPA	EPA 120.1	Conductivity		1053.00	umhos/cm					8/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:20:00 AM							Water	YSI	Field	Dissolved Oxygen		7.39	mg/L					8/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:20:00 AM							Water	USEPA	365.2	pH, Field		8.11	pH					8/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:20:00 AM							Water	USEPA	SM 2550B	Temperature		19.08	°C					8/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:40:00 AM							Water	YSI	EPA 120.1	Conductivity		1153.00	umhos/cm					8/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:40:00 AM							Water	YSI	Field	Dissolved Oxygen		7.88	mg/L					8/23/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	9:40:00 AM							Water	USEPA	EPA 120.1	Conductivity		1098.00	umhos/cm					9/26/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	9:40:00 AM							Water	YSI	Field	Dissolved Oxygen		9.14	mg/L					9/26/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	9:40:00 AM							Water	USEPA	365.2	pH, Field		8.02	pH					9/26/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	9:40:00 AM							Water	USEPA	SM 2550B	Temperature		18.44	°C					9/26/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:05:00 AM							Water	YSI	EPA 120.1	Conductivity		1078.00	umhos/cm					9/26/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:05:00 AM							Water	YSI	Field	Dissolved Oxygen		8.99	mg/L					9/26/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM	11/21/2016	2:05:00 PM			11/21/2016	6:01:58 PM	Water	APHA	4500-CL(E)	Chloride	Total	120.00	mg/L	S	20.00	20.00		12/05/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	YSI	EPA 120.1	Conductivity		1195.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	YSI	Field	Dissolved Oxygen		10.84	mg/L					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	USEPA	365.2	pH, Field		7.85	pH					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	USEPA	SM 2550B	Temperature		4.07	°C					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM							Water	YSI	EPA 120.1	Conductivity		1210.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM							Water	YSI	Field	Dissolved Oxygen		10.70	mg/L					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM	11/21/2016	2:05:00 PM			11/21/2016	6:01:58 PM	Water	APHA	4500-CL(E)	Chloride	Total	120.00	mg/L	S	20.00	20.00		12/05/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	YSI	EPA 120.1	Conductivity		1195.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	YSI	Field	Dissolved Oxygen		10.84	mg/L					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	USEPA	365.2	pH, Field		7.85	pH					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:00:00 AM							Water	USEPA	SM 2550B	Temperature		4.07	°C					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM							Water	YSI	EPA 120.1	Conductivity		1210.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM							Water	YSI	Field	Dissolved Oxygen		10.70	mg/L					11/21/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	7:56:00 AM	03/21/2016	2:15:00 PM			03/24/2016	12:17:23 PM	Water	APHA	4500-CL(E)	Chloride	Total	78.70	mg/L		40.00	40.00		03/31/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	7:56:00 AM	03/21/2016	2:15:00 PM			03/21/2016	3:08:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	649.00	MPN/100mL		1.00	1.00		03/31/2016	
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	7:56:00 AM	03/21/2016	2:15:00 PM			03/29/2016	6:34:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.09	mg/L	0.02	0.02		03/31/2016		
DRWW	Suburban Labs		10-1	GWA-02	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	7:56:00 AM	03/21/2016	2:15:00 PM			03/23/2016	4:51:													

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Release Date
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		06/20/2016	8:40:00 AM	06/20/2016	2:15:00 PM			06/27/2016	10:50:43 AM	Water	Lab	2510B	Specific Conductivity	Total	902.00	µmhos/cm		1.00			07/11/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		06/20/2016	8:40:00 AM	06/20/2016	2:15:00 PM			06/20/2016	7:13:02 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.61	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		06/20/2016	8:40:00 AM	06/20/2016	2:15:00 PM			06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	88.00	mg/L		1.00	25.00		07/11/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		06/20/2016	8:40:00 AM	06/20/2016	2:15:00 PM			06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	74.10	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		06/20/2016	8:40:00 AM	06/20/2016	2:15:00 PM			06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	11.00	mg/L	J	1.00	25.00		07/11/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		07/25/2016	9:03:00 AM	07/25/2016	2:30:00 PM	10/18/2016	10:48:06 AM	10/19/2016	6:34:38 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.16	mg/L		0.05	0.14		10/21/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		07/25/2016	9:03:00 AM	07/25/2016	2:30:00 PM			07/29/2016	1:03:37 PM	Water	Lab	2510B	Specific Conductivity	Total	966.00	µmhos/cm		1.00	1.00		10/21/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		07/25/2016	9:03:00 AM	07/25/2016	2:30:00 PM			07/28/2016	6:17:08 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.96	mg/L		0.10	0.20		10/21/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		07/25/2016	9:03:00 AM	07/25/2016	2:30:00 PM			07/25/2016	4:12:00 PM	Water	Lab	2130-B	Turbidity	Total	274.00	NTU		0.10	0.20		10/21/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		08/23/2016	8:40:00 AM	08/23/2016	2:25:00 PM	10/21/2016	6:10:42 PM	10/25/2016	2:59:12 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.36	mg/L		0.05	0.14		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		08/23/2016	8:40:00 AM	08/23/2016	2:25:00 PM			08/29/2016	3:31:36 PM	Water	Lab	2510B	Specific Conductivity	Total	1180.00	µmhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		08/23/2016	8:40:00 AM	08/23/2016	2:25:00 PM			08/25/2016	9:48:44 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	3.92	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		08/23/2016	8:40:00 AM	08/23/2016	2:25:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	130.00	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		09/26/2016	10:05:00 AM	09/26/2016	2:55:00 PM	10/24/2016	1:42:20 PM	10/25/2016	3:56:27 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.68	mg/L		0.05	0.14		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		09/26/2016	10:05:00 AM	09/26/2016	2:55:00 PM			09/29/2016	2:12:52 PM	Water	Lab	2510B	Specific Conductivity	Total	1190.00	µmhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		09/26/2016	10:05:00 AM	09/26/2016	2:55:00 PM			09/27/2016	7:05:36 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	5.79	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		09/26/2016	10:05:00 AM	09/26/2016	2:55:00 PM			09/26/2016	4:12:00 PM	Water	Lab	2130-B	Turbidity	Total	160.00	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM	11/21/2016	2:05:00 PM	11/28/2016	11:53:24 AM	11/30/2016	4:32:37 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.36	mg/L		0.05	0.14		12/05/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM	11/21/2016	2:05:00 PM			11/29/2016	2:01:08 PM	Water	Lab	2510B	Specific Conductivity	Total	1100.00	µmhos/cm		1.00	1.00		12/05/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:44:29 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	4.85	mg/L		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		10-2	GWA-03	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:18:00 AM	11/21/2016	2:05:00 PM			11/21/2016	4:05:00 PM	Water	Lab	2130-B	Turbidity	Total	31.60	NTU		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:37:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1075.00	µmhos/cm					3/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:37:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	10.06	mg/L					3/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:37:00 AM							Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.81	mg/L					3/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:37:00 AM							Water	USEPA	SM 2550B	Temperature	Total	4.83	°C					3/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:32:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	730.00	µmhos/cm					5/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:32:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.99	mg/L					5/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:32:00 AM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					5/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:32:00 AM							Water	USEPA	SM 2550B	Temperature	Total	16.34	°C					5/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:57:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	770.00	µmhos/cm					6/20/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:57:00 AM							Water	USEPA	365.2	Total Nitrate (Nitrate+Nitrite)	Total	7.11	mg/L					6/20/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	8:57:00 AM							Water	USEPA	SM 2550B	Temperature	Total	8.19	°C					6/20/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:23:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	23.90	°C					6/20/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:23:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	924.00	µmhos/cm					7/25/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:23:00 AM							Water	USEPA	365.2	pH, Field	Total	5.78	mg/L					7/25/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:23:00 AM							Water	USEPA	SM 2550B	Temperature	Total	7.82	°C					7/25/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:23:00 AM							Water	USEPA	200.7	Phosphorus, Total (as P)	Total	23.83	°C					7/25/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:58:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1024.00	µmhos/cm					8/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:58:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.11	mg/L					8/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:58:00 AM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					8/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	8:58:00 AM							Water	USEPA	SM 2550B	Temperature	Total	18.78	°C					8/23/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:25:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	765.00	µmhos/cm					9/26/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:25:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	8.70	mg/L					9/26/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:25:00 AM							Water	USEPA	365.2	pH, Field	Total	7.58	pH					9/26/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:25:00 AM							Water	USEPA	SM 2550B	Temperature	Total	16.94	°C					9/26/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1121.00	µmhos/cm					11/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.58	mg/L					11/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM							Water	USEPA	365.2	pH, Field	Total	7.58	pH					11/21/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM							Water	USEPA	SM 2550B	Temperature	Total	3.48	°C					11/21/2016	
DRWW	Suburban Labs		10-3	GWA-01																												

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM	11/21/2016	2:05:00 PM			11/30/2016	4:35:16 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.09	mg/L	J	0.05	0.14		12/05/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM	11/21/2016	2:05:00 PM			11/29/2016	2:02:04 PM	Water	Lab	2510B	Specific Conductivity	Total	931.00	umhos/cm		1.00	1.00		12/05/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:46:41 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.93	mg/L		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/22/2016	8:37:00 AM	11/21/2016	2:05:00 PM			11/22/2016	3:19:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	23.40	mg/L		0.20	5.00		12/05/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:05:00 PM	Water	Lab	2130-B	Turbidity	Total	26.00	NTU		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		10-3	GWA-01	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:37:00 AM	11/21/2016	2:05:00 PM			11/22/2016	3:19:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	4.00	mg/L	J	0.20	5.00		12/05/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:52:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1077.00	umhos/cm					3/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:52:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	8.18	mg/L					3/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		3/21/2016	8:52:00 AM							Water	USEPA	365.2	pH, Field	Total	7.91						3/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:46:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1009.00	umhos/cm					5/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:46:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	8.11	mg/L					5/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:46:00 AM							Water	USEPA	365.2	pH, Field	Total	7.74	pH					5/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		5/23/2016	9:46:00 AM							Water	USEPA	SM 2550B	Temperature	Total	16.80	°C					5/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	9:13:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1052.00	umhos/cm					6/20/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	9:13:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.97	mg/L					6/20/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	9:13:00 AM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					6/20/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		6/20/2016	9:13:00 AM							Water	USEPA	SM 2550B	Temperature	Total	23.07	°C					6/20/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:38:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1095.00	umhos/cm					7/25/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:38:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.48	mg/L					7/25/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:38:00 AM							Water	USEPA	365.2	pH, Field	Total	8.04	pH					7/25/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		7/25/2016	9:38:00 AM							Water	USEPA	SM 2550B	Temperature	Total	22.18	°C					7/25/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	9:12:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	998.00	umhos/cm					8/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	9:12:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.04	mg/L					8/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	9:12:00 AM							Water	USEPA	365.2	pH, Field	Total	7.91	pH					8/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		8/23/2016	9:12:00 AM							Water	USEPA	SM 2550B	Temperature	Total	19.37	°C					8/23/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:41:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1162.00	umhos/cm					9/26/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:41:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.40	mg/L					9/26/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:41:00 AM							Water	USEPA	365.2	pH, Field	Total	7.97	pH					9/26/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		9/26/2016	10:41:00 AM							Water	USEPA	SM 2550B	Temperature	Total	18.61	°C					9/26/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1327.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.97	mg/L					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	USEPA	365.2	pH, Field	Total	7.70	pH					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	USEPA	SM 2550B	Temperature	Total	4.88	°C					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1327.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	10.27	mg/L					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	USEPA	365.2	pH, Field	Total	7.70	pH					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		11/21/2016	8:53:00 AM							Water	USEPA	SM 2550B	Temperature	Total	4.88	°C					11/21/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/24/2016	12:20:02 PM	Water	AFPA	4500-CL-(E)	Chloride	Total	187.00	mg/L		40.00	40.00		03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/21/2016	3:05:00 PM	Water	USEPA	5 COLI MPN	E. Coli MPN	Total	>2.00	MPN/100mL		1.00	1.00	GG	03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/21/2016	4:48:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete			0.00	0.00		03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/21/2016	5:16:50 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/21/2016	12:58:21 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.18	mg/L	J	0.50	2.00		03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/22/2016	3:31:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.24	mg/L	J	0.03	0.05		03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		03/21/2016	8:52:00 AM	03/21/2016	2:15:00 PM			03/29/2016	11:20:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.27	mg/L		0.02	0.02		03/31/2016	
DRWW	Suburban Labs		10-4	GWAA-L-C-2	0.5	ft	North Mill Creek			Non-IEPA		0																				

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		6/20/2016	9:31:00 AM							Water	USEPA	365.2	pH, Field	Total	6.19	pH				6/20/2016			
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		6/20/2016	9:31:00 AM							Water	USEPA	SM 2550B	Temperature	Total	23.40	°C				6/20/2016			
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		7/25/2016	9:55:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	974.00	umhos/cm					7/25/2016		
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		7/25/2016	9:55:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.43	mg/L					7/25/2016		
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		7/25/2016	9:55:00 AM							Water	USEPA	365.2	pH, Field	Total	7.99	pH					7/25/2016		
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		7/25/2016	9:55:00 AM							Water	USEPA	SM 2550B	Temperature	Total	25.14	°C					7/25/2016		
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		8/23/2016	9:28:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1019.00	umhos/cm						8/23/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		8/23/2016	9:28:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.43	mg/L						8/23/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		8/23/2016	9:28:00 AM							Water	USEPA	365.2	pH, Field	Total	7.94	pH						8/23/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		8/23/2016	9:28:00 AM							Water	USEPA	SM 2550B	Temperature	Total	19.38	°C						8/23/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		9/26/2016	11:01:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	847.00	umhos/cm						9/26/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		9/26/2016	11:01:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.68	mg/L						9/26/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		9/26/2016	11:01:00 AM							Water	USEPA	365.2	pH, Field	Total	7.68	pH						9/26/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		9/26/2016	11:01:00 AM							Water	USEPA	SM 2550B	Temperature	Total	17.52	°C						9/26/2016	
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1112.00	umhos/cm							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	10.90	mg/L							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	USEPA	365.2	pH, Field	Total	7.78	pH							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	USEPA	SM 2550B	Temperature	Total	3.59	°C							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1112.00	umhos/cm							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	USEPA	365.2	pH, Field	Total	10.90	mg/L							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	USEPA	365.2	pH, Field	Total	7.78	pH							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		11/21/2016	9:09:00 AM							Water	USEPA	SM 2550B	Temperature	Total	3.59	°C							11/21/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		03/21/2016	9:09:00 AM	03/21/2016	2:15:00 PM			03/24/2016	10:28:32 AM	Water	USEPA	4500-CL-E	Chloride	Total	208.00	mg/L		40.00	40.00				03/30/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		03/21/2016	9:09:00 AM	03/21/2016	2:15:00 PM			03/21/2016	10:28:32 AM	Water	USEPA	E. COLI MPN	E. Coli	Total	0.06	MPN/100mL		1.00	1.00				03/30/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		03/21/2016	9:09:00 AM	03/21/2016	2:15:00 PM			03/23/2016	5:05:19 PM	Water	USEPA	353.2	Phosphorus, Total (as P)	Total	0.06	mg/L		0.02	0.02				03/30/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		03/21/2016	9:09:00 AM	03/21/2016	2:15:00 PM			03/23/2016	5:05:19 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20				03/30/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		03/21/2016	9:09:00 AM	03/21/2016	2:15:00 PM			03/23/2016	5:05:19 PM	Water	Lab	2130-B	Turbidity	Total	2.96	NTU		0.10	0.20				03/30/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		05/23/2016	10:01:00 AM	05/23/2016	3:25:00 PM			05/24/2016	2:07:44 PM	Water	APHA	4500-CL-E	Chloride	Total	191.00	mg/L		40.00	40.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		05/23/2016	10:01:00 AM	05/23/2016	3:25:00 PM			05/23/2016	4:22:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	9.60	MPN/100mL		1.00	1.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		05/23/2016	10:01:00 AM	05/23/2016	3:25:00 PM	06/29/2016	2:51:20 PM	07/06/2016	6:10:51 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L		0.05	0.05				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		05/23/2016	10:01:00 AM	05/23/2016	3:25:00 PM			05/23/2016	11:18:41 AM	Water	USEPA	2510B	Specific Conductivity	Total	1070.00	umhos/cm		1.00	1.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		05/23/2016	10:01:00 AM	05/23/2016	3:25:00 PM			05/23/2016	6:56:08 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		05/23/2016	10:01:00 AM	05/23/2016	3:25:00 PM			05/24/2016	5:07:00 PM	Water	Lab	2130-B	Turbidity	Total	2.04	NTU		0.10	0.20				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/20/2016	4:27:46 PM	Water	APHA	4500-CL-E	Chloride	Total	209.00	mg/L		40.00	40.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/20/2016	5:04:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	250.00	MPN/100mL		1.00	1.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/20/2016	4:52:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/21/2016	3:49:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.05	mg/L		0.03	0.05				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM	06/29/2016	4:12:19 PM	07/06/2016	8:31:38 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.13	mg/L		0.05	0.05				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/27/2016	10:53:56 AM	Water	USEPA	2510B	Specific Conductivity	Total	1070.00	umhos/cm		1.00	1.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/20/2016	7:24:33 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.17	mg/L		0.10	0.20				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA		06/20/2016	9:31:00 AM	06/20/2016	2:15:00 PM			06/20/2016	10:14:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	3.60	mg/L	J	0.20	5.00				07/11/2016
DRWW	Suburban Labs		10-5	GWAA-L-1 or 0.5	ft	ft	North Mill Creek			Non-IEPA																							



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Release Results
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	10:09:00 AM	06/20/2016	2:15:00 PM			06/21/2016	10:30:00 PM	Water	USEPA	2130-	Turbidity	Total	32.40	NTU		0.10			0.20	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	10:09:00 AM	06/20/2016	15:00:00 PM			06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	8.00	mg/L	J	0.50	12.50		0.50	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/27/2016	2:28:48 PM	Water	AFPA	4500-CL-(E)	Chloride	Total	138.00	mg/L		40.00	40.00		1.00	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/25/2016	3:50:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	727.00	MPN/100mL		1.00	1.00		1.00	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/25/2016	5:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	Complete		0.00	0.00		0.00	10/21/2016	
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/27/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/27/2016	6:38:19 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		0.30	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM	07/26/2016	4:44:33 PM	07/28/2016	12:10:38 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.68	mg/L	J	0.50	2.00		0.50	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/26/2016	4:21:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.00	mg/L		0.05	0.05		0.05	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM	10/18/2016	10:48:06 AM	07/25/2016	6:45:44 AM	Water	USEPA	20.7	Phosphorus, Total (as P)	Total	0.26	mg/L		0.05	0.14		0.14	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/29/2016	11:40:41 PM	Water	Lab	2510B	Specific Conductivity	Total	876.00	µmhos/cm		1.00	1.00		1.00	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/30/2016	6:15:05 PM	Water	USEPA	375.2	Sulfate	Total	69.50	mg/L	S	4.00	12.00		12.00	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/28/2016	8:45:47 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.84	mg/L		0.10	0.20		0.20	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/26/2016	12:21:03 PM	Water	AFPA	5310-C	Total Organic Carbon	Total	8.00	mg/L		1.00	1.00		1.00	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/26/2016	10:16:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	48.00	mg/L		0.50	12.50		12.50	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/25/2016	4:30:00 PM	Water	Lab	2130-B	Turbidity	Total	53.60	NTU		0.10	0.20		0.20	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	10:27:00 AM	07/25/2016	2:30:00 PM			07/26/2016	10:16:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	9.50	mg/L	J	0.10	12.50		12.50	10/21/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:21:00 PM	Water	USEPA	8270D	Surr: 2-Fluorobiphenyl	Total	4.60	%Rec		0.10	0.10		0.10	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	8:32:18 AM	08/31/2016	11:13:00 AM	Water	USEPA	8260B	Surr: 4-Bromofluorobenzene	Total	51.50	%Rec		0.10	0.10		0.10	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:21:00 PM	Water	USEPA	8270D	Surr: 4-Terphenyl-d14	Total	4.24	%Rec		0.10	0.10		0.10	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	8:32:18 AM	08/31/2016	11:13:00 AM	Water	USEPA	8260B	Surr: Dibromofluoromethane	Total	48.80	%Rec		0.10	0.10		0.10	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:21:00 PM	Water	USEPA	8270D	Surr: Nitrobenzene-d5	Total	4.43	%Rec		0.10	0.10		0.10	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:31:00 PM	Water	USEPA	8081	Surr: Tetrachloro-m-xylene	Total	0.26	%Rec		0.00	0.00		0.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:31:00 PM	Water	USEPA	8260B	Surr: Toluene-d8	Total	0.29	%Rec		0.00	0.00		0.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1,2-Trichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1,2-Trichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	08/26/2016	9:22:16 AM	08/24/2016	11:13:00 AM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	µg/L		1.00	1.00		1.00	11/08/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016																				

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM			08/24/2016	11:13:00 AM	Water	USEPA	8260B	Trichlorofluoromethane	Total	ND	µg/L		1.00				11/08/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM			08/24/2016	3:35:00 PM	Water	USEPA	2130-B	Turbidity	Total	9.14	NTU		1.00	0.20			11/08/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM			08/24/2016	11:13:00 AM	Water	USEPA	8260B	Vinyl acetate	Total	ND	µg/L		25.00	25.00			11/08/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.60	mg/L	J	2.00	5.00			11/08/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:10:00 AM	08/23/2016	2:25:00 PM	11/03/2016	2:08:14 PM	11/04/2016	12:57:42 PM	Water	USEPA	200.7	Zinc	Total	ND	mg/L		0.01	0.01			11/08/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/27/2016	5:29:28 PM	Water	APHA	4500-CL-(E)	Chloride	Total	183.00	mg/L		20.00	20.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/26/2016	3:55:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	291.00	MPN/100mL		1.00	1.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/26/2016	4:57:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	completed				V	0.00	0.00			10/31/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/26/2016	5:40:33 PM	Water	USEPA	351.2	Nitrogen, Ammonia (As N)	Total	0.81	mg/L	J	0.50	2.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM	09/29/2016	10:48:01 AM	10/03/2016	2:28:48 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.76	mg/L	J	0.50	2.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/27/2016	4:22:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.07	mg/L	J	0.03	0.05			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM	10/24/2016	1:42:20 PM	10/25/2016	4:09:07 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.12	mg/L	J	0.05	0.14			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/29/2016	2:16:23 PM	Water	Lab	2510B	Specific Conductivity	Total	1080.00	µmhos/cm		1.00	1.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/29/2016	3:59:03 PM	Water	USEPA	375.2	Sulfate	Total	72.70	mg/L	S	10.00	30.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/27/2016	7:21:44 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	2.08	mg/L		0.10	0.20			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/30/2016	11:36:31 AM	Water	APHA	5310-C	Total Organic Carbon	Total	8.30	mg/L		0.20	1.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/28/2016	1:30:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	2.00	mg/L	J	0.20	5.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/26/2016	4:12:00 PM	Water	Lab	2130-B	Turbidity	Total	1.29	NTU		0.10	0.20			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:38:00 AM	09/26/2016	2:55:00 PM			09/28/2016	1:30:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.40	mg/L	J	0.20	5.00			10/31/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/21/2016	6:10:35 PM	Water	APHA	4500-CL-(E)	Chloride	Total	177.00	mg/L		20.00	20.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/21/2016	3:35:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	142.00	MPN/100mL		1.00	1.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/21/2016	4:55:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete				V	0.00	0.00			12/05/2016
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/22/2016	6:20:59 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM	11/22/2016	11:40:19 AM	11/23/2016	4:37:59 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.82	mg/L	J	0.50	2.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:17:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.03	mg/L	J	0.03	0.05			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM	11/28/2016	11:53:24 AM	11/30/2016	4:55:47 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.12	mg/L	J	0.05	0.14			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/29/2016	2:06:19 PM	Water	Lab	2510B	Specific Conductivity	Total	1130.00	µmhos/cm		1.00	1.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/29/2016	5:25:10 PM	Water	USEPA	375.2	Sulfate	Total	51.60	mg/L	JS	50.00	150.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:55:27 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.37	mg/L		0.10	0.20			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/29/2016	3:56:48 PM	Water	APHA	5310-C	Total Organic Carbon	Total	9.62	mg/L		1.00	1.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/22/2016	11:02:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	8.30	mg/L		0.20	1.00			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/21/2016	4:05:00 PM	Water	Lab	2130-B	Turbidity	Total	24.10	NTU		0.10	0.20			12/05/2016		
DRWW	Suburban Labs		11-1	GW-02	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:46:00 AM	11/21/2016	2:05:00 PM			11/22/2016	3:19:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.60	mg/L	J	0.20	5.00			12/05/2016		
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	9:47:00 AM	3/21/2016	9:47:00 AM					Water	YSI	EPA 120.1	Conductivity		1078.00	µmhos/cm						3/21/2016		
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	9:47:00 AM	3/21/2016	9:47:00 AM					Water	YSI	Field	Dissolved Oxygen		10.07	mg/L						3/21/2016		
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	9:47:00 AM	3/21/2016	9:47:00 AM					Water	USEPA	365.2	pH, Field		8.17	pH						3/21/2016		
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	9:47:00 AM	3/21/2016	9:47:00 AM					Water	USEPA	SM 2550B	Temperature		4.91	°C						3/21/2016		
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		5/23/2016	10:40:00 AM	5/23/2016	10:40:00 AM					Water	YSI	EPA 120.1	Conductivity		999.00	µmhos/cm						5/23/2016		
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		5/23/2016	10:40:00 AM	5/23/2016	10:40:00 AM					Water	YSI	Field	Dissolved Oxygen		8.88	mg/L								

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Reported
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:17:00 AM	09/26/2016	2:55:00 PM			10/25/2016	4:07:31 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.19	mg/L		0.05	0.14		10/31/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:17:00 AM	09/26/2016	2:55:00 PM			09/29/2016	2:15:47 PM	Water	Lab	2510B	Specific Conductivity	Total	1080.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:17:00 AM	09/26/2016	2:55:00 PM			09/27/2016	7:19:25 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.22	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:17:00 AM	09/26/2016	2:55:00 PM			09/26/2016	1:30:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	22.00	mg/L		0.25	6.25		10/31/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:17:00 AM	09/26/2016	2:55:00 PM			09/26/2016	4:12:00 PM	Water	Lab	2130-B	Turbidity	Total	24.20	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	11:17:00 AM	09/26/2016	2:55:00 PM			09/28/2016	1:30:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	5.75	mg/L	J	0.25	6.25		10/31/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/21/2016	6:08:25 PM	Water	APHA	4500-CL-(E)	Chloride	Total	183.00	mg/L		20.00	20.00		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/21/2016	3:35:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	93.30	MPN/100mL		1.00	1.00		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/22/2016	6:15:43 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete			0.00	0.00		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/22/2016	6:15:43 PM	Water	USEPA	353.2	Nitrogen, Ammonia (as N)	Total	ND	mg/L		0.10	0.30		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM	11/22/2016	11:40:19 AM	11/23/2016	4:36:44 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.74	mg/L	J	0.50	2.00		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:17:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.03	mg/L	J	0.03	0.05		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM	11/28/2016	11:53:24 AM	11/30/2016	4:53:04 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.12	mg/L	J	0.05	0.14		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/29/2016	2:04:51 PM	Water	Lab	2510B	Specific Conductivity	Total	1120.00	umhos/cm		1.00	1.00		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:53:16 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.16	mg/L		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/22/2016	3:19:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	18.60	mg/L		0.20	5.00		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/21/2016	4:05:00 PM	Water	Lab	2130-B	Turbidity	Total	22.90	NTU		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		11-2	GW-05	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	9:27:00 AM	11/21/2016	2:05:00 PM			11/22/2016	3:19:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.20	mg/L	J	0.20	5.00		12/05/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	10:01:00 AM							Water	YSI	EPA 120.1	Conductivity		1070.00	umhos/cm					3/21/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	10:01:00 AM							Water	YSI	Field	Dissolved Oxygen		9.99	mg/L					3/21/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	10:01:00 AM							Water	USEPA	365.2	pH, Field		8.10	pH					3/21/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		3/21/2016	10:01:00 AM							Water	USEPA	SM 2550B	Temperature		4.87	°C					3/21/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		5/23/2016	10:55:00 AM							Water	YSI	EPA 120.1	Conductivity		1073.00	umhos/cm					5/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		5/23/2016	10:55:00 AM							Water	YSI	Field	Dissolved Oxygen		7.87	mg/L					5/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		5/23/2016	10:55:00 AM							Water	USEPA	365.2	pH, Field		8.13	pH					5/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		5/23/2016	10:55:00 AM							Water	USEPA	SM 2550B	Temperature		17.35	°C					5/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		6/20/2016	11:03:00 AM							Water	YSI	EPA 120.1	Conductivity		1108.00	umhos/cm					6/20/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		6/20/2016	11:03:00 AM							Water	YSI	Field	Dissolved Oxygen		6.88	mg/L					6/20/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		6/20/2016	11:03:00 AM							Water	USEPA	365.2	pH, Field		8.22	pH					6/20/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		6/20/2016	11:03:00 AM							Water	USEPA	SM 2550B	Temperature		25.47	°C					6/20/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	10:51:00 AM							Water	YSI	EPA 120.1	Conductivity		1005.00	umhos/cm					7/25/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	10:51:00 AM							Water	YSI	Field	Dissolved Oxygen		6.09	mg/L					7/25/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	10:51:00 AM							Water	USEPA	365.2	pH, Field		7.94	pH					7/25/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	10:51:00 AM							Water	USEPA	SM 2550B	Temperature		26.83	°C					7/25/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	10:35:00 AM							Water	YSI	EPA 120.1	Conductivity		1045.00	umhos/cm					8/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	10:35:00 AM							Water	YSI	Field	Dissolved Oxygen		7.77	mg/L					8/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	10:35:00 AM							Water	USEPA	365.2	pH, Field		8.01	pH					8/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	10:35:00 AM							Water	USEPA	SM 2550B	Temperature		21.38	°C					8/23/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	12:01:00 PM							Water	YSI	EPA 120.1	Conductivity		927.00	umhos/cm					9/26/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	12:01:00 PM							Water	YSI	Field	Dissolved Oxygen		9.81	mg/L					9/26/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	12:01:00 PM							Water	USEPA	365.2	pH, Field		8.05	pH					9/26/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	12:01:00 PM							Water	USEPA	SM 2550B	Temperature		18.93	°C					9/26/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	10:42:00 AM							Water	YSI	EPA 120.1	Conductivity		1272.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		11-3	GW-04	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	10:42:00 AM							Water	YSI											

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:17:00 AM	03/21/2016	2:15:00 PM			03/21/2016	3:00:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	17.10	MPN/100mL		1.00	1.00		03/30/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:17:00 AM	03/21/2016	2:15:00 PM			03/29/2016	1:54:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.03	mg/L		0.02	0.02		03/30/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:17:00 AM	03/21/2016	2:15:00 PM	03/24/2016	10:28:32 AM	03/23/2016	5:14:33 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.32	mg/L		0.10	0.20		03/30/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:17:00 AM	03/21/2016	2:15:00 PM			03/22/2016	5:30:00 PM	Water	Lab	2130-B	Turbidity	Total	3.85	NTU		0.10	0.20		03/30/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	11:13:00 AM	05/23/2016	3:25:00 PM			05/24/2016	2:02:28 PM	Water	APHA	4500-CL-(E)	Chloride	Total	213.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	11:13:00 AM	05/23/2016	3:25:00 PM			05/23/2016	4:22:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	56.50	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	11:13:00 AM	05/23/2016	3:25:00 PM	06/29/2016	2:51:20 PM	07/06/2016	6:02:05 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	11:13:00 AM	05/23/2016	3:25:00 PM			05/31/2016	11:12:14 AM	Water	Lab	2510B	Specific Conductivity	Total	1150.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	11:13:00 AM	05/23/2016	3:25:00 PM			05/23/2016	6:37:46 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.14	mg/L	J	0.10	0.20		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	11:13:00 AM	05/23/2016	3:25:00 PM			05/24/2016	5:07:00 PM	Water	Lab	2130-B	Turbidity	Total	8.68	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/20/2016	5:49:34 PM	Water	APHA	4500-CL-(E)	Chloride	Total	204.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/20/2016	5:04:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	166.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/20/2016	4:52:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	0.07	mg/L	G	0.00	0.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/21/2016	3:49:00 PM	Water	USEPA	353.2	Orthophosphate (As P)	Total	ND	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM	06/29/2016	4:12:19 PM	07/06/2016	8:42:37 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/27/2016	10:58:27 AM	Water	Lab	2510B	Specific Conductivity	Total	1080.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/20/2016	7:45:13 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	15.20	mg/L		0.20	5.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	10.30	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	11:21:00 AM	06/20/2016	2:15:00 PM			06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	4.60	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	11:09:00 AM	07/25/2016	2:30:00 PM			07/27/2016	2:34:23 PM	Water	APHA	4500-CL-(E)	Chloride	Total	218.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	11:09:00 AM	07/25/2016	2:30:00 PM			07/25/2016	3:50:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	345.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	11:09:00 AM	07/25/2016	2:30:00 PM	07/29/2016	10:50:22 AM	10/18/2016	6:08:18 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	12.00	umhos/cm	J	0.05	0.14		10/19/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	11:09:00 AM	07/25/2016	2:30:00 PM			07/29/2016	1:18:22 PM	Water	Lab	2510B	Specific Conductivity	Total	1006.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	11:09:00 AM	07/25/2016	2:30:00 PM			07/28/2016	8:48:37 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	11:09:00 AM	07/25/2016	2:30:00 PM			07/25/2016	4:30:00 PM	Water	Lab	2130-B	Turbidity	Total	4.09	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:52:00 AM	08/23/2016	2:25:00 PM			08/25/2016	6:50:16 PM	Water	APHA	4500-CL-(E)	Chloride	Total	225.00	mg/L		40.00	40.00		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:52:00 AM	08/23/2016	2:25:00 PM			08/23/2016	4:00:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	115.00	MPN/100mL		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:52:00 AM	08/23/2016	2:25:00 PM	10/24/2016	1:42:11 PM	10/25/2016	3:11:56 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	J	0.05	0.14		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:52:00 AM	08/23/2016	2:25:00 PM			08/29/2016	3:33:52 PM	Water	Lab	2510B	Specific Conductivity	Total	1010.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:52:00 AM	08/23/2016	2:25:00 PM			08/26/2016	3:59:51 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	10:52:00 AM	08/23/2016	2:25:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	3.14	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	12:18:00 PM	09/26/2016	2:55:00 PM			09/27/2016	6:05:36 PM	Water	APHA	4500-CL-(E)	Chloride	Total	223.00	mg/L		40.00	40.00		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	12:18:00 PM	09/26/2016	2:55:00 PM	10/24/2016	1:42:20 PM	09/26/2016	3:55:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	236.00	MPN/100mL		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	12:18:00 PM	09/26/2016	2:55:00 PM			10/25/2016	4:12:19 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	12:18:00 PM	09/26/2016	2:55:00 PM			09/29/2016	2:19:31 PM	Water	Lab	2510B	Specific Conductivity	Total	1090.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	12:18:00 PM	09/26/2016	2:55:00 PM			09/27/2016	7:26:21 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		09/26/2016	12:18:00 PM	09/26/2016	2:55:00 PM			09/26/2016	4:12:00 PM	Water	Lab	2130-B	Turbidity	Total	7.50	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:01:00 AM	11/21/2016	2:05:00 PM			11/21/2016	6:37:52 PM	Water	APHA	4500-CL-(E)	Chloride	Total	228.00	mg/L		40.00	40.00		12/05/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:01:00 AM	11/21/2016	2:05:00 PM			11/21/2016	3:35:00 PM	Water	USEPA	E COLI MPN	E Coli	Total	25.90	MPN/100mL		1.00	1.00		12/05/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:01:00 AM	11/21/2016	2:05:00 PM	11/28/2016	11:53:24 AM	11/30/2016	5:14:41 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		12/05/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:01:00 AM	11/21/2016	2:05:00 PM			11/29/2016	2:13:10 PM	Water	Lab	2510B	Specific Conductivity	Total	1140.00	umhos/cm		1.00	1.00		12/05/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:01:00 AM	11/21/2016	2:05:00 PM			11/22/2016	5:13:08 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	1140.00	umhos/cm		0.10	0.20		12/05/2016	
DRWW	Suburban Labs		11-4	GW-03	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:																			



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received	
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		8/20/2016	11:47:00 AM							Water	USEPA	SM 2550B	Temperature	Total	24.85	°C					6/20/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	12:02:00 PM							Water	YSI	EPA 120.1	Conductivity	Total	849.00	umhos/cm					7/25/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	12:02:00 PM							Water	YSI	Field	Dissolved Oxygen	Total	5.68	mg/L					7/25/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	12:02:00 PM							Water	USEPA	365.2	pH, Field	Total	7.92	pH					7/25/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		7/25/2016	12:02:00 PM							Water	USEPA	SM 2550B	Temperature	Total	23.24	°C					7/25/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	11:30:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	788.00	umhos/cm					8/23/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	11:30:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.98	mg/L					8/23/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		8/23/2016	11:30:00 AM							Water	USEPA	365.2	pH, Field	Total	7.86	pH					8/23/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	1:03:00 PM							Water	USEPA	SM 2550B	Temperature	Total	21.20	°C					8/23/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	1:03:00 PM							Water	YSI	EPA 120.1	Conductivity	Total	984.00	umhos/cm					9/26/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	1:03:00 PM							Water	YSI	Field	Dissolved Oxygen	Total	10.01	mg/L					9/26/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	1:03:00 PM							Water	USEPA	365.2	pH, Field	Total	7.98	pH					9/26/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		9/26/2016	1:03:00 PM							Water	USEPA	SM 2550B	Temperature	Total	16.97	°C					9/26/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1302.00	umhos/cm					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	10.49	mg/L					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	USEPA	365.2	pH, Field	Total	7.80	pH					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	USEPA	SM 2550B	Temperature	Total	3.75	°C					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1302.00	umhos/cm					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	USEPA	365.2	pH, Field	Total	7.80	pH					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		11/21/2016	11:57:00 AM							Water	USEPA	SM 2550B	Temperature	Total	3.75	°C					11/21/2016		
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:57:00 AM	03/21/2016	2:15:00 PM			03/24/2016	10:28:32 AM	03/24/2016	12:27:43 PM	Water	USEPA	4500-CL(E)	Chloride	Total	183.00	mg/L		40.00	40.00		03/30/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:57:00 AM	03/21/2016	2:15:00 PM					03/21/2016	3:08:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	7.30	MPN/100mL		1.00	1.00		03/30/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:57:00 AM	03/21/2016	2:15:00 PM					03/21/2016	2:02:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.04	mg/L		0.02	0.02		03/30/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:57:00 AM	03/21/2016	2:15:00 PM					03/21/2016	5:19:09 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	2.95	mg/L		0.10	0.20		03/30/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		03/21/2016	10:57:00 AM	03/21/2016	2:15:00 PM					03/22/2016	5:30:00 PM	Water	Lab	2130-B	Turbidity	Total	7.88	NTU		0.10	0.20		03/30/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	12:05:00 PM	05/23/2016	3:25:00 PM					05/24/2016	2:04:01 PM	Water	APHA	4500-CL(E)	Chloride	Total	110.00	mg/L		40.00	40.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	12:05:00 PM	05/23/2016	3:25:00 PM					05/23/2016	4:22:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	72.70	MPN/100mL		1.00	1.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	12:05:00 PM	05/23/2016	3:25:00 PM			06/29/2016	2:51:20 PM	07/06/2016	6:04:16 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.05		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	12:05:00 PM	05/23/2016	3:25:00 PM					05/23/2016	11:13:34 AM	Water	Lab	2510B	Specific Conductivity	Total	982.00	umhos/cm		1.00	1.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		05/23/2016	12:05:00 PM	05/23/2016	3:25:00 PM					05/23/2016	6:44:38 PM	Water	USEPA	365.2	Total Nitrate (Nitrate+Nitrite)	Total	9.83	NTU		0.10	0.20		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/22/2016	5:14:29 PM	Water	APHA	4500-CL(E)	Chloride	Total	78.90	mg/L		40.00	40.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/20/2016	5:04:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	727.00	MPN/100mL		1.00	1.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/20/2016	4:52:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/21/2016	3:49:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM			06/29/2016	4:12:19 PM	07/06/2016	8:47:02 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L		0.05	0.05		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/27/2016	11:03:09 AM	Water	Lab	2510B	Specific Conductivity	Total	908.00	umhos/cm		1.00	1.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/20/2016	7:54:25 PM	Water	APHA	2130-B	Turbidity	Total	2130.0	NTU		0.10	0.20		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	11.40	mg/L		0.10	5.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	26.10	NTU		0.10	0.20		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		06/20/2016	12:17:00 PM	06/20/2016	2:15:00 PM					06/21/2016	10:14:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.80	mg/L	J	0.20	5.00		07/11/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	12:02:00 PM	07/25/2016	2:30:00 PM					07/27/2016	2:40:50 PM	Water	APHA	4500-CL(E)	Chloride	Total	132.00	mg/L		40.00	40.00		10/19/2016
DRWW	Suburban Labs		11-6	GW-08	0.5	ft	Mill Creek			Non-IEPA		07/25/2016	12:02:00 PM	07/25/2016	2:30:00 PM					07/25/2016	3:50:00 PM	Water	USEPA	E. COLI MPN									

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Collection Date	Sample-Collection Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		09/28/2016	8:12:00 AM	09/28/2016	2:40:00 PM			09/29/2016	2:46:49 PM	Water	Lab	2510B	Specific Conductivity	Total	1020.00	µmhos/cm		1.00			10/28/2016	
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		09/28/2016	8:12:00 AM	09/28/2016	2:40:00 PM			09/29/2016	8:23:38 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L	0.10	0.20		10/28/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		09/28/2016	8:12:00 AM	09/28/2016	2:40:00 PM			09/28/2016	3:13:00 PM	Water	Lab	2130-B	Turbidity	Total	6.11	NTU	0.10	0.20		10/28/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		11/21/2016	10:11:00 AM	11/21/2016	2:05:00 PM			11/21/2016	6:11:19 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	127.00	mg/L	20.00	20.00		12/05/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		11/21/2016	10:11:00 AM	11/21/2016	2:05:00 PM			11/21/2016	3:35:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	36.40	MPN/100mL	1.00	1.00		12/05/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		11/21/2016	10:11:00 AM	11/21/2016	2:05:00 PM	11/28/2016	11:53:24 AM	11/21/2016	4:58:28 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L	0.05	0.14		12/05/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		11/21/2016	10:11:00 AM	11/21/2016	2:05:00 PM			11/29/2016	2:06:58 PM	Water	Lab	2510B	Specific Conductivity	Total	1120.00	µmhos/cm	1.00	1.00		12/05/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		11/21/2016	10:11:00 AM	11/21/2016	2:05:00 PM			11/22/2016	4:57:38 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	6.33	mg/L	0.10	0.20		12/05/2016		
DRWW	Suburban Labs		12-1	GZB-99	0.5	ft	Newport Drainage Ditch			Non-IEPA		11/21/2016	10:11:00 AM	11/21/2016	2:05:00 PM			11/21/2016	4:05:00 PM	Water	Lab	2130-B	Turbidity	Total	5.36	NTU	0.10	0.20		12/05/2016		
DRWW	Suburban Labs		11-1	Blank	0.5	ft	Mill Creek			Non-IEPA		08/23/2016	12:00:00 AM	08/23/2016	2:25:00 PM			09/07/2016	9:25:07 PM	Water	USEPA	1631	Mercury	Total	ND	ng/L	0.50	0.50		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		3/25/2016	8:56:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1069.00	µmhos/cm				3/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		3/25/2016	8:56:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.99	mg/L				3/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		3/25/2016	8:56:00 AM							Water	USEPA	365.2	pH, Field	Total	8.03	pH				3/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		3/25/2016	8:56:00 AM							Water	USEPA	SM 2550B	Temperature	Total	4.98	°C				3/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1010.00	µmhos/cm				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	YSI	Field	Conductivity	Total	8.01	mg/L				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	8.01	mg/L				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	USEPA	365.2	pH, Field	Total	8.27	pH				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	USEPA	365.2	pH, Field	Total	8.27	pH				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	USEPA	SM 2550B	Temperature	Total	18.98	°C				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		5/25/2016	9:22:00 AM							Water	USEPA	SM 2550B	Temperature	Total	18.98	°C				5/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		6/22/2016	8:44:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1056.00	µmhos/cm				6/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		6/22/2016	8:44:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	8.06	mg/L				6/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		6/22/2016	8:44:00 AM							Water	USEPA	365.2	pH, Field	Total	8.06	pH				6/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		6/22/2016	8:44:00 AM							Water	USEPA	SM 2550B	Temperature	Total	23.09	°C				6/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	12:17:00 PM							Water	YSI	EPA 120.1	Conductivity	Total	1127.00	µmhos/cm				7/27/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	12:17:00 PM							Water	YSI	Field	Dissolved Oxygen	Total	6.10	mg/L				7/27/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	12:17:00 PM							Water	USEPA	365.2	pH, Field	Total	7.97	pH				7/27/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	12:17:00 PM							Water	USEPA	SM 2550B	Temperature	Total	25.85	°C				7/27/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	12:10:00 PM							Water	YSI	EPA 120.1	Conductivity	Total	1199.00	µmhos/cm				8/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	12:10:00 PM							Water	YSI	Field	Dissolved Oxygen	Total	6.37	mg/L				8/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	12:10:00 PM							Water	USEPA	365.2	pH, Field	Total	7.88	pH				8/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	12:10:00 PM							Water	USEPA	SM 2550B	Temperature	Total	24.01	°C				8/25/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	11:05:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	900.00	µmhos/cm				9/28/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	11:05:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.49	mg/L				9/28/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	11:05:00 AM							Water	USEPA	365.2	pH, Field	Total	7.82	pH				9/28/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	11:05:00 AM							Water	USEPA	SM 2550B	Temperature	Total	17.80	°C				9/28/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1122.00	µmhos/cm				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.61	mg/L				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	USEPA	365.2	pH, Field	Total	7.84	pH				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	USEPA	SM 2550B	Temperature	Total	8.32	°C				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1224.00	µmhos/cm				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.61	mg/L				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	USEPA	365.2	pH, Field	Total	7.84	pH				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	11:28:00 AM							Water	USEPA	SM 2550B	Temperature	Total	8.32	°C				11/22/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	8:56:00 AM	03/25/2016	2:25:00 PM			03/30/2016	2:57:48 PM	Water	USEPA	SM 2550B	Temperature									

Submitting Office	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date/Time	Sample-Preparation Time	Sample-Analysis Date/Time	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	Maximum Practical Quantitation Limit	Weight Basis	Release Results
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:32 AM	08/26/2016	8:36:00 PM	Water	USEPA	8082	Aroclor 1254	Total	ND	µg/L		0.10			11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:32 AM	08/26/2016	8:36:00 PM	Water	USEPA	8082	Aroclor 1260	Total	ND	µg/L		0.10			11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:16:46 PM	Water	USEPA	200.7	Arsenic	Total	ND	mg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Benzene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:37:00 PM	Water	USEPA	8270D	Benzo(a)anthracene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:37:00 PM	Water	USEPA	8270D	Benzo(a)pyrene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:37:00 PM	Water	USEPA	8270D	Benzo(b)fluoranthene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:37:00 PM	Water	USEPA	8270D	Benzo(g,h,i)perylene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	beta-BHC	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Bromodichloromethane	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Bromoform	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Bromomethane	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:16:46 PM	Water	USEPA	200.7	Calcium	Total	43.10	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Carbon disulfide	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Carbon tetrachloride	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Chlordane	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	3:57:58 PM	Water	APHA	4500-CL-(E)	Chloride	Total	195.00	mg/L		40.00	40.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Chlorobenzene	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Chloroethane	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Chloroform	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Chloromethane	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:37:00 PM	Water	USEPA	8270D	Chrysene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/30/2016	4:31:00 PM	Water	USEPA	8260B	cis-1,2-Dichloroethene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/30/2016	08/30/2016	4:31:00 PM	Water	USEPA	8260B	cis-1,3-Dichloropropene	Total	ND	µg/L		1.00	1.00		11/08/2016		
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:16:46 PM	Water	USEPA	200.7	Copper	Total	ND	mg/L		0.01	0.01		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	delta-BHC	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	1:37:00 PM	Water	USEPA	8270D	Dibenz(a,h)anthracene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Dibromochloromethane	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Dieldrin	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	E. COLI MPN	Total	19.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Endosulfan I	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Endosulfan II	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Endosulfan sulfate	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Endrin	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Endrin aldehyde	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:36:00 PM	Water	USEPA	8081	Endrin ketone	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	12:10:00 PM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/30/2016	4:31:00 PM	Water	USEPA	8260B	Ethylbenzene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-1	G-07	0.5	ft	Upper Des Plaines River			Non																						

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Reported					
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	10:50:00 AM							Water	USEPA	365.2	pH, Field		7.88	pH					7/27/2016						
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	10:50:00 AM							Water	USEPA	SM 2550B	Temperature		24.70	°C					7/27/2016						
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:03:00 AM							Water	YSI	EPA 120.1	Conductivity		895.00	umhos/cm						8/25/2016					
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:03:00 AM							Water	YSI	Field	Dissolved Oxygen		6.40	mg/L						8/25/2016					
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:03:00 AM							Water	USEPA	365.2	pH, Field		7.79	pH						8/25/2016					
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:03:00 AM							Water	USEPA	SM 2550B	Temperature		22.88	°C							8/25/2016				
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:18:00 AM							Water	YSI	EPA 120.1	Conductivity		900.00	umhos/cm								9/28/2016			
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:18:00 AM							Water	YSI	Field	Dissolved Oxygen		9.24	mg/L								9/28/2016			
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:18:00 AM							Water	USEPA	365.2	pH, Field		7.73	pH								9/28/2016			
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:18:00 AM							Water	USEPA	SM 2550B	Temperature		15.00	°C									9/28/2016		
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	YSI	EPA 120.1	Conductivity		1284.00	umhos/cm										11/22/2016	
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	YSI	Field	Dissolved Oxygen		10.17	mg/L											11/22/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	USEPA	365.2	pH, Field		7.34	pH										11/22/2016	
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	USEPA	SM 2550B	Temperature		2.05	°C										11/22/2016	
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	YSI	EPA 120.1	Conductivity		1284.00	umhos/cm											11/22/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	USEPA	365.2	pH, Field		10.17	mg/L											11/22/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:16:00 AM							Water	USEPA	SM 2550B	Temperature		2.05	°C											11/22/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:48:00 AM	03/25/2016	2:25:00 PM		03/30/2016	3:00:27 PM		Water	APHA	4500-CL-(E)	Chloride	Total	179.00	mg/L	40.00	40.00							04/05/2016		
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:48:00 AM	03/25/2016	2:25:00 PM		03/30/2016	3:25:00 PM		Water	USEPA	E. COLI MPN	E. Coli	Total	249.00	MPN/100mL	1.00	1.00								04/05/2016	
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:48:00 AM	03/25/2016	2:25:00 PM		03/30/2016	3:25:00 PM		Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	0.02	0.02									04/05/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:48:00 AM	03/25/2016	2:25:00 PM		03/31/2016	4:53:25 PM		Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.21	mg/L	0.10	0.20									04/05/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:48:00 AM	03/25/2016	2:25:00 PM		03/31/2016	4:40:00 PM		Water	Lab	2130-B	Turbidity	Total	44.00	NTU	0.10	0.20									04/05/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:15:00 AM	05/25/2016	1:50:00 PM		05/28/2016	2:19:54 PM		Water	APHA	4500-CL-(E)	Chloride	Total	167.00	mg/L	40.00	40.00									10/19/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:15:00 AM	05/25/2016	1:50:00 PM		06/29/2016	1:50:00 PM		Water	USEPA	E. COLI MPN	E. Coli	Total	70.00	MPN/100mL	1.00	1.00									10/19/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:15:00 AM	05/25/2016	1:50:00 PM		06/29/2016	1:50:00 PM		Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	0.05	0.05									10/19/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:15:00 AM	05/25/2016	1:50:00 PM		05/31/2016	12:03:11 PM		Water	Lab	2510B	Specific Conductivity	Total	1180.00	umhos/cm	1.00	1.00									10/19/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:15:00 AM	05/25/2016	1:50:00 PM		05/31/2016	6:09:57 PM		Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L	0.10	0.20									10/19/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:15:00 AM	05/25/2016	1:50:00 PM		05/26/2016	6:45:00 PM		Water	Lab	2130-B	Turbidity	Total	2.46	NTU	0.10	0.20									10/19/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:38:00 AM	06/22/2016	2:00:00 PM		06/22/2016	5:39:39 PM		Water	APHA	4500-CL-(E)	Chloride	Total	219.00	mg/L	40.00	40.00									07/11/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:38:00 AM	06/22/2016	2:00:00 PM		06/22/2016	3:18:00 PM		Water	USEPA	E. COLI MPN	E. Coli	Total	261.00	MPN/100mL	1.00	1.00									07/11/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:38:00 AM	06/22/2016	2:00:00 PM		06/30/2016	11:15:15 AM		Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L	0.05	0.05									07/11/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:38:00 AM	06/22/2016	2:00:00 PM		06/27/2016	11:27:23 AM		Water	Lab	2510B	Specific Conductivity	Total	1110.00	umhos/cm	1.00	1.00									07/11/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:38:00 AM	06/22/2016	2:00:00 PM		06/24/2016	1:49:50 PM		Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.14	mg/L	0.10	0.20									07/11/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:38:00 AM	06/22/2016	2:00:00 PM		06/23/2016	6:00:00 PM		Water	Lab	2130-B	Turbidity	Total	6.15	NTU	0.10	0.20									07/11/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:50:00 AM	07/27/2016	2:35:00 PM		08/01/2016	2:57:54 PM		Water	APHA	4500-CL-(E)	Chloride	Total	169.00	mg/L	40.00	40.00									10/28/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:50:00 AM	07/27/2016	2:35:00 PM		07/27/2016	4:15:00 PM		Water	USEPA	E. COLI MPN	E. Coli	Total	26.00	MPN/100mL	1.00	1.00									10/28/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:50:00 AM	07/27/2016	2:35:00 PM		10/27/2016	9:52:42 PM		Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	0.05	0.14									10/28/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:50:00 AM	07/27/2016	2:35:00 PM		10/27/2016	3:10:55 PM		Water	Lab	2510B	Specific Conductivity	Total	1220.00	umhos/cm	1.00	1.00									10/28/2016
DRWW	Suburban Labs		13-10	GZL-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:50:00 AM	07/27/2016	2:35:00 PM		07/30/2016																				



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Reported
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	8:40:00 AM	09/28/2016	2:40:00 PM			09/29/2016	2:44:35 PM	Water	Lab	2510B	Specific Conductivity	Total	1600.00	µmhos/cm		1.00			10/28/2016	
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	8:40:00 AM	09/28/2016	2:40:00 PM			09/29/2016	8:16:43 PM	Water	USEPA	353	Total Nitrate (Nitrate+Nitrite)	Total	ND	µg/L	0.10	0.20		10/28/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	8:40:00 AM	09/28/2016	2:40:00 PM			09/28/2016	13:30:00 PM	Water	Lab	2130-B	Turbidity	Total	6.67	NTU	0.10	0.20		10/28/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	8:35:00 AM	11/22/2016	2:05:00 PM			11/22/2016	12:47:19 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	196.00	mg/L	20.00	20.00		12/06/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	8:35:00 AM	11/22/2016	2:05:00 PM			11/22/2016	3:51:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	73.30	MPN/100mL	1.00	1.00		12/06/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	8:35:00 AM	11/22/2016	2:05:00 PM	11/28/2016	1:25:28 PM	12/01/2016	4:27:49 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	µg/L	0.05	0.14		12/06/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	8:35:00 AM	11/22/2016	2:05:00 PM			11/29/2016	2:32:04 PM	Water	Lab	2510B	Specific Conductivity	Total	1300.00	µmhos/cm	1.00	1.00		12/06/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	8:35:00 AM	11/22/2016	2:05:00 PM			11/23/2016	5:32:24 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.46	µg/L	0.10	0.20		12/06/2016		
DRWW	Suburban Labs		13-11	GZM-01	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	8:35:00 AM	11/22/2016	2:05:00 PM			11/22/2016	3:00:00 PM	Water	Lab	2130-B	Turbidity	Total	3.45	NTU	0.10	0.20		12/06/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	9:12:00 AM						9:12:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	1066.00	µmhos/cm				3/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	9:12:00 AM					9:12:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	10.03	mg/L				3/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	9:12:00 AM					9:12:00 AM	Water	USEPA	365.2	pH, Field	Total	8.10	pH				3/25/2016			
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	9:12:00 AM					9:12:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	5.00	°C				3/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	9:40:00 AM					9:40:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	958.00	µmhos/cm				5/25/2016			
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	9:40:00 AM					9:40:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	7.92	mg/L				5/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	9:40:00 AM					9:40:00 AM	Water	USEPA	365.2	pH, Field	Total	8.33	pH				5/25/2016			
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	9:40:00 AM					9:40:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	19.65	°C				5/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	9:02:00 AM					6/22/2016	9:02:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	1061.00	µmhos/cm				6/22/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	9:02:00 AM					6/22/2016	9:02:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	6.96	mg/L				6/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	9:02:00 AM					6/22/2016	9:02:00 AM	Water	USEPA	365.2	pH, Field	Total	8.14	pH				6/22/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	9:02:00 AM					6/22/2016	9:02:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	23.80	°C				6/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	11:07:00 AM					11/07/2016	11:07:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	984.00	µmhos/cm				7/27/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	11:07:00 AM					11/07/2016	11:07:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	6.04	mg/L				7/27/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	11:07:00 AM					11/07/2016	11:07:00 AM	Water	USEPA	365.2	pH, Field	Total	8.14	pH				7/27/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:10:00 AM					8/25/2016	11:10:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	26.74	°C				8/25/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:10:00 AM					8/25/2016	11:10:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	1045.00	µmhos/cm				8/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:10:00 AM					8/25/2016	11:10:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	6.20	mg/L				8/25/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:10:00 AM					8/25/2016	11:10:00 AM	Water	USEPA	365.2	pH, Field	Total	7.93	pH				8/25/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:10:00 AM					8/25/2016	11:10:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	24.25	°C				8/25/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	9:55:00 AM					9/28/2016	9:55:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	922.00	µmhos/cm				9/28/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	9:55:00 AM					9/28/2016	9:55:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	9.39	mg/L				9/28/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	9:55:00 AM					9/28/2016	9:55:00 AM	Water	USEPA	365.2	pH, Field	Total	7.95	pH				9/28/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	9:55:00 AM					9/28/2016	9:55:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	17.41	°C				9/28/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	1170.00	µmhos/cm				11/22/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	9.99	mg/L				11/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	USEPA	SM 2550B	365.2	pH, Field	Total	7.91	pH				11/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	YSI	EPA 120.1	Conductivity	Total	6.61	µmhos/cm				11/22/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	1170.00	µmhos/cm				11/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	YSI	Field	365.2	Dissolved Oxygen	Total	9.99	mg/L				11/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	9:57:00 AM					11/22/2016	9:57:00 AM	Water	USEPA	SM 2550B	365.2	Temperature	Total	6.61	°C				11/22/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		03/25/2016	9:12:00 AM	03/25/2016	2:25:00 PM			03/30/2016	2:58:41 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	155.00	µg/L	40.00	40.00		04/06/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		03/25/2016	9:12:00 AM	03/25/2016	2:25:00 PM			03/25/2016	3:25:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	2420.00	MPN/100mL	1.00	1.00		04/06/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-EPA		03/25/2016	9:12:00 AM	03/25/2016	2:25:00 PM			03/25/2016	5:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		0.00	0.0				

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date/Time	Sample-Preparation Time	Sample-Analysis Date/Time	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:32 AM	08/26/2016	8:14:00 PM	Water	USEPA	8082	Aroclor 1248	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:32 AM	08/26/2016	8:14:00 PM	Water	USEPA	8082	Aroclor 1254	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:32 AM	08/26/2016	8:14:00 PM	Water	USEPA	8082	Aroclor 1260	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:14:24 PM	Water	USEPA	200.7	Arsenic	Total	ND			0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/30/2016	4:03:00 PM	Water	USEPA	8260B	Benzene	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Benzo(a)anthracene	Total	ND			0.10	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Benzo(a)pyrene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Benzo(b)fluoranthene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Benzo(g,h,i)perylene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Benzo(k)fluoranthene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	beta-BHC	Total	ND			0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Bromodichloromethane	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Bromofom	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Bromomethane	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:14:24 PM	Water	USEPA	200.7	Calcium	Total	41.70	mg/L		0.10	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Carbon disulfide	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Carbon tetrachloride	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Chlordane	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	4500-CL-(E)	Chloride	Total	169.00	mg/L		40.00	40.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Chlorobenzene	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Chloroethane	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Chloroform	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Chloromethane	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8270D	Chrysene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	cis-1,3-Dichloroethene	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:14:24 PM	Water	USEPA	200.7	Copper	Total	ND			0.01	0.01		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	delta-BHC	Total	ND			0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Dibenz(a,h)anthracene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Dibromochloromethane	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Dieldrin	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Diendrin ketone	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	1200.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Endosulfan I	Total	ND			0.03	0.03		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Endosulfan II	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Endosulfan sulfate	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Endrin	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Endrin aldehyde	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8081	Endrin ketone	Total	ND			0.05	0.05		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	8260B	Ethylbenzene	Total	ND			1.00	1.00		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	8:14:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete	G	0.00	0.00		11/08/2016		
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM	Water	USEPA	8270D	Fluoranthene	Total	ND			0.10	0.10		11/08/2016	
DRWW	Suburban Labs		13-2	G-50	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:46:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	2:13:00 PM													

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		9/22/2016	9:18:00 AM							Water	USEPA	SM 2550B	Temperature	Total	23.36	°C					6/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	10:32:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	894.00	umhos/cm					7/27/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	10:32:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.17	mg/L					7/27/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	10:32:00 AM							Water	USEPA	365.2	pH, Field	Total	8.06	pH					7/27/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		7/27/2016	10:32:00 AM							Water	USEPA	SM 2550B	Temperature	Total	25.75	°C					7/27/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:20:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1098.00	umhos/cm					8/25/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:20:00 AM							Water	USEPA	365.2	pH, Field	Total	6.08	mg/L					8/25/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:20:00 AM							Water	USEPA	SM 2550B	pH, Field	Total	7.89	pH					8/25/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		8/25/2016	10:20:00 AM							Water	USEPA	365.2	Temperature	Total	23.98	°C					8/25/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:38:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	856.00	umhos/cm					9/28/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:38:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.20	mg/L					9/28/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		9/28/2016	9:38:00 AM							Water	USEPA	365.2	pH, Field	Total	7.91	pH					9/28/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	USEPA	SM 2550B	Temperature	Total	18.88	°C					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1137.00	umhos/cm					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	USEPA	365.2	pH, Field	Total	8.61	mg/L					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	USEPA	SM 2550B	Temperature	Total	7.93	°C					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1137.00	umhos/cm					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	8.61	mg/L					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	USEPA	365.2	pH, Field	Total	7.88	pH					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	9:38:00 AM							Water	USEPA	SM 2550B	Temperature	Total	7.93	°C					11/22/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/30/2016	2:59:34 PM	Water	USEPA	4500-CL(E)	Chloride	Total	150.00	mg/L	40.00	40.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/25/2016	3:25:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	308.00	MPN/100mL	1.00	1.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/25/2016	5:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete						04/06/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/28/2016	9:29:00 AM	03/28/2016	2:00:00 PM			03/28/2016	4:21:42 PM	Water	USEPA	351.2	Nitrogen, Ammonia (As N)	Total	ND	mg/L	0.10	0.10				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM	03/30/2016	12:50:02 PM	04/01/2016	5:47:37 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.68	mg/L	0.50	2.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/25/2016	4:30:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L	0.03	0.05				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM	03/30/2016	3:28:44 PM	04/01/2016	4:51:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.11	mg/L	0.02	0.02				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/30/2016	2:53:10 PM	Water	USEPA	375.2	Sulfate	Total	52.70	mg/L	4.00	12.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/31/2016	4:51:07 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	1.01	mg/L	0.10	2.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			04/04/2016	3:12:59 PM	Water	APHA	5310-C	Total Organic Carbon	Total	6.20	mg/L	1.00	1.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			04/04/2016	10:07:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	28.20	mg/L	0.20	5.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/25/2016	4:40:00 PM	Water	Lab	2130-B	Turbidity	Total	38.10	NTU	0.10	0.20				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	9:29:00 AM	03/25/2016	2:25:00 PM			03/28/2016	10:07:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	4.60	mg/L	0.20	5.00				04/06/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/26/2016	2:18:11 PM	Water	APHA	4500-CL(E)	Chloride	Total	132.00	mg/L	40.00	40.00				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/25/2016	3:30:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	157.00	MPN/100mL	1.00	1.00				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete						10/19/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/25/2016	8:32:42 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L	0.10	0.30				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM	05/27/2016	1:59:14 PM	05/31/2016	11:19:09 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.44	mg/L	0.50	2.00				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:14:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L	0.03	0.05				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM	06/29/2016	2:52:52 PM	07/06/2016	8:05:20 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.09	mg/L	0.05	0.05				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/31/2016	12:01:46 PM	Water	Lab	2510B	Specific Conductivity	Total	991.00	umhos/cm	1.00	1.00				10/19/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	9:55:00 AM	05/25/2016	1:50:00 PM			05/25/2016	5:44:45 PM	Water	USEPA	375.2	Sulfate	Total	49.70	mg/L	10.00	30.00				10/19/2016

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM			08/30/2016	3:36:00 PM	Water	USEPA	8260B	Chlorobenzene	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM			08/30/2016	3:36:00 PM	Water	USEPA	8260B	Chloroethane	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM			08/30/2016	3:36:00 PM	Water	USEPA	8260B	Chloroform	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM			08/30/2016	3:36:00 PM	Water	USEPA	8260B	Chloromethane	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM			08/30/2016	3:36:00 PM	Water	USEPA	8260B	Chrysene	Total	ND		0.10	0.10			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	5:15:00 PM	Water	USEPA	8260B	cis-1,2-Dichloroethene	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	08/30/2016	1:12:02 PM	Water	USEPA	2007	Copper	Total	ND		0.01	0.01			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	delta-BHC	Total	ND		0.03	0.03			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	5:15:00 PM	Water	USEPA	8270D	Dibenz(a,h)anthracene	Total	ND		0.10				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM			08/30/2016	3:36:00 PM	Water	USEPA	8260B	Dibromochloromethane	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Dieldrin	Total	ND		0.05	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	4:00:00 PM	Water	USEPA	5	E. COLI MPN	Total	>2419.6	MPN/100mL						11/08/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Endosulfan I	Total	ND		0.03	0.03			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Endosulfan II	Total	ND		0.05	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Endosulfan sulfate	Total	ND		0.05	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Endrin	Total	ND		0.05	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Endrin aldehyde	Total	ND		0.05	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Endrin ketone	Total	ND		0.05	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/30/2016	3:36:00 PM	08/30/2016	3:36:00 PM	Water	USEPA	8260B	Ethylbenzene	Total	ND		1.00		1.00		11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/25/2016	4:00:00 PM	Water	USEPA		Filtered and Preserved	Total	complete	G	0.00	0.00			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	5:15:00 PM	Water	USEPA	8270D	Fluoranthene	Total	ND		0.10	0.10			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	5:15:00 PM	Water	USEPA	8270D	Fluorene	Total	ND		0.10	0.10			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	gamma-BHC	Total	ND		0.03	0.03			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Heptachlor	Total	ND		0.03	0.03			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	11:20:00 PM	Water	USEPA	200.7	Hardness (As CaCO3)	Total	229.00	mg/L						11/08/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Heptachlor	Total	ND		0.03	0.03			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Heptachlor epoxide	Total	ND		0.03	0.03			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	5:15:00 PM	Water	USEPA	8270D	Indeno(1,2,3-cd)pyrene	Total	ND		0.10	0.10			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:12:02 PM	Water	USEPA	200.7	Iron	Total	0.61	mg/L	0.25	0.25			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8260B	m,p-Xylene	Total	ND		2.00	2.00			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:12:02 PM	Water	USEPA	200.7	Magnesium	Total	28.30	mg/L	0.10	0.10			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/07/2016	4:06:47 PM	Water	USEPA	200.7	Manganese	Total	ND		0.25	0.25			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	09/20/2016	1:49:48 PM	Water	USEPA	1631	Mercury	Total	ND		0.50	0.50			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8081	Methoxychlor	Total	ND		0.25	0.25			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8260B	Methyl tert-butyl ether	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8260B	Methylene chloride	Total	ND		5.00	5.00			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	5:15:00 PM	Water	USEPA	8270D	Naphthalene	Total	ND		0.10	0.10			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:12:02 PM	Water	USEPA	200.7	Nickel	Total	ND		0.01	0.01			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND		0.10	0.30			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/30/2016	3:52:48 PM	08/31/2016	11:04:39 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.80	mg/L	J	0.50	2.00			11/08/2016
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	4:06:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND		0.03	0.05			11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	10:20:00 AM	08/25/2016	2:50:00 PM	08/26/2016	9:22:16 AM	08/26/2016	7:53:00 PM	Water	USEPA	8260B	o-Xylene	Total	ND		1.00				11/08/2016	
DRWW	Suburban Labs		13-3	G-51	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/201																				



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	8:51:00 AM							Water	USEPA	365.2	pH, Field	Total	7.65	pH					11/22/2016	
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	8:51:00 AM							Water	USEPA	SM 2550B	Temperature	Total	2.49	°C					11/22/2016	
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/30/2016	3:01:20 PM	Water	ALPHA	4500-CL-E	Chloride	Total	117.00	mg/L	G	40.00	40.00			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/25/2016	3:01:20 PM	Water	USEPA	E COLI MPN	E. Coli	Total	126.00	MPN/100mL		1.00	1.00			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/25/2016	5:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/25/2016	4:23:25 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM	03/30/2016		04/01/2016	5:48:52 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.95	mg/L	J	0.50	2.00			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/25/2016	4:30:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.03	mg/L	J	0.03	0.05			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM	03/30/2016		04/01/2016	5:12:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L		0.02	0.02			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/31/2016	4:55:43 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	1.25	mg/L		0.10	0.20			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	19.00	mg/L	J	0.20	5.00			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/25/2016	4:40:00 PM	Water	USEPA	2130-B	Turbidity	Total	33.20	NTU		0.10	0.20			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:06:00 AM	03/25/2016	2:25:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Volatiles Suspended Solids	Total	1.80	mg/L	J	0.10	5.00			04/05/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/26/2016	2:22:25 PM	Water	ALPHA	4500-CL-E	Chloride	Total	111.00	mg/L		40.00	40.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/25/2016	3:30:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	18.70	MPN/100mL		1.00	1.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/25/2016	8:43:13 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM	05/27/2016		05/31/2016	11:24:36 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.65	mg/L	J	0.50	2.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:14:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.04	mg/L	J	0.03	0.05			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM	06/29/2016		07/06/2016	8:09:44 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.08	mg/L		0.05	0.05			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/31/2016	12:04:10 PM	Water	Lab	2510B	Specific Conductivity	Total	985.00	µmhos/cm		1.00	1.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/25/2016	6:10:54 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	1.13	mg/L		0.10	0.20			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/27/2016	10:32:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	4.40	mg/L	J	0.20	5.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:35:00 AM	05/25/2016	1:50:00 PM			05/26/2016	8:45:00 PM	Water	Lab	2130-B	Turbidity	Total	3.91	NTU		0.10	0.20			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/23/2016	10:32:00 AM	Water	ALPHA	4500-CL-E	Chloride	Total	160.00	mg/L	J	40.00	40.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/22/2016	3:18:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	42.20	MPN/100mL		1.00	1.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/22/2016	4:20:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM	06/28/2016		06/23/2016	4:22:27 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.13	mg/L	J	0.10	0.30			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/23/2016	5:09:30 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.96	mg/L	J	0.50	2.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/22/2016	4:52:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.21	mg/L	J	0.03	0.05			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM	06/30/2016		07/07/2016	1:17:27 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.29	mg/L		0.05	0.05			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/27/2016	11:28:52 AM	Water	Lab	2510B	Specific Conductivity	Total	1000.00	µmhos/cm		1.00	1.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/24/2016	1:52:10 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.00	mg/L	J	0.20	5.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	9:58:00 AM	06/22/2016	2:00:00 PM			06/23/2016	6:30:00 PM	Water	Lab	2130-B	Turbidity	Total	1.87	NTU		0.10	0.20			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:10:00 AM	06/22/2016	2:35:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Volatiles Suspended Solids	Total	0.60	mg/L	J	0.10	5.00			07/11/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:10:00 AM	07/27/2016	2:35:00 PM			08/01/2016	2:58:08 PM	Water	ALPHA	4500-CL-E	Chloride	Total	152.00	mg/L		40.00	40.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:10:00 AM	07/27/2016	2:35:00 PM			07/27/2016	4:15:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	48.70	MPN/100mL		1.00	1.00			10/19/2016
DRWW	Suburban Labs		13-4	G-25	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	10:10:00 AM																			

Submitting Source	Laboratory Name	Sample Group	DRWW Location Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date/Time	Sample-Preparation Time	Sample-Analysis Date/Time	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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:50:00 AM	03/25/2016	2:25:00 PM			04/01/2016	5:39:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L		0.02			04/05/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:50:00 AM	03/25/2016	2:25:00 PM			03/31/2016	5:11:52 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.37	mg/L		0.10	0.20		04/05/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:50:00 AM	03/25/2016	2:25:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	17.00	mg/L		0.20	5.00		04/05/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:50:00 AM	03/25/2016	2:25:00 PM			03/25/2016	4:40:00 PM	Water	Lab	2130-B	Turbidity	Total	23.40	NTU		0.10	0.20		04/05/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:50:00 AM	03/25/2016	2:25:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.20	mg/L	J	0.20	5.00		04/05/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/26/2016	2:24:03 PM	Water	APHA	4500-CL-(E)	Chloride	Total	108.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/25/2016	3:30:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	42.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/25/2016	8:48:26 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM	05/27/2016	1:59:14 PM	05/31/2016	11:27:18 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.68	mg/L	J	0.50	2.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:14:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM	06/29/2016	2:52:52 PM	07/08/2016	8:11:56 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L		0.05	0.05		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/31/2016	12:05:07 PM	Water	Lab	2510B	Specific Conductivity	Total	999.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/27/2016	5:25:32 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.35	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/27/2016	10:32:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.00	mg/L		0.20	5.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/26/2016	6:45:00 PM	Water	Lab	2130-B	Turbidity	Total	3.29	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	10:50:00 AM	05/25/2016	1:50:00 PM			05/27/2016	10:32:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.00	mg/L	J	0.20	5.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/22/2016	5:41:01 PM	Water	APHA	4500-CL-(E)	Chloride	Total	161.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/22/2016	3:18:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	121.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/22/2016	4:20:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/23/2016	4:24:11 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM	06/28/2016	2:43:40 PM	06/29/2016	5:10:56 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.49	mg/L	J	0.50	2.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/22/2016	4:52:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.16	mg/L		0.03	0.05		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM	06/30/2016	12:42:34 PM	07/07/2016	1:19:40 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.22	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/27/2016	11:30:38 AM	Water	Lab	2510B	Specific Conductivity	Total	100.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/24/2016	1:54:29 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.20	mg/L	J	0.10	0.20		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	3.40	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/23/2016	6:00:00 PM	Water	Lab	2130-B	Turbidity	Total	1.56	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:13:00 AM	06/22/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.60	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			08/01/2016	2:54:22 PM	Water	APHA	4500-CL-(E)	Chloride	Total	191.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			07/27/2016	4:15:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	52.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			07/27/2016	5:32:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			07/27/2016	8:01:56 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM	07/28/2016	2:45:07 PM	08/02/2016	3:34:44 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.04	mg/L	J	0.50	2.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			07/27/2016	4:33:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.36	mg/L		0.03	0.05		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM	07/29/2016	10:50:22 AM	08/19/2016	7:02:08 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.34	mg/L		0.05	0.14		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			07/29/2016	3:01:08 PM	Water	Lab	2510B	Specific Conductivity	Total	1110.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM			07/30/2016	10:38:16 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-5	G-34	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:40:00 AM	07/27/2016	2:35:00 PM																	

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:34:00 AM	03/25/2016	2:25:00 PM			03/28/2016	10:07:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	21.80	mg/L		0.25	6.25		04/06/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:34:00 AM	03/25/2016	2:25:00 PM			03/28/2016	10:07:00 PM	Water	USEPA	2130-B	Turbidity	Total	32.40	NTU		0.10	0.20		04/06/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	10:34:00 AM	03/25/2016	2:25:00 PM			03/28/2016	10:07:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	4.50	mg/L	J	0.25	6.25		04/06/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/26/2016	2:24:50 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	111.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/25/2016	3:30:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	51.20	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/25/2016	8:55:24 PM	Water	USEPA	350-3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM	05/27/2016	1:59:14 PM	05/31/2016	11:28:40 AM	Water	USEPA	351-2	Nitrogen, Kjeldahl, Total	Total	0.80	mg/L	J	0.50	2.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/25/2016	4:14:00 PM	Water	USEPA	365-2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM	06/29/2016	2:52:52 PM	07/06/2016	8:14:08 PM	Water	USEPA	200-7	Phosphorus, Total (as P)	Total	10.08	mg/L		0.05	0.05		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/31/2016	12:10:01 PM	Water	Lab	2510B	Specific Conductivity	Total	50.10	µmhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/25/2016	5:55:39 PM	Water	USEPA	375-2	Sulfate	Total	10.10	mg/L		10.00	30.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/27/2016	5:47:49 PM	Water	USEPA	353-2	Total Nitrate (Nitrate+Nitrite)	Total	1.57	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/31/2016	4:28:20 PM	Water	ALPHA	5310-C	Total Organic Carbon	Total	7.45	mg/L		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/27/2016	10:32:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	2.40	mg/L	J	0.20	5.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/26/2016	6:45:00 PM	Water	Lab	2130-B	Turbidity	Total	2.04	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	11:05:00 AM	05/25/2016	1:50:00 PM			05/27/2016	10:32:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.40	mg/L	J	0.20	5.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/22/2016	5:41:41 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	160.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/22/2016	3:18:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	27.20	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/22/2016	4:20:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/28/2016	10:35:49 AM	Water	USEPA	350-3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM	06/28/2016	2:43:40 PM	06/29/2016	5:12:17 PM	Water	USEPA	351-2	Nitrogen, Kjeldahl, Total	Total	1.55	mg/L	J	0.50	2.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/22/2016	4:52:00 PM	Water	USEPA	365-2	Orthophosphate (As P)	Total	0.23	mg/L		0.03	0.05		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM	06/30/2016	12:42:34 PM	07/07/2016	1:21:52 AM	Water	USEPA	200-7	Phosphorus, Total (as P)	Total	0.30	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/27/2016	11:31:34 AM	Water	Lab	2510B	Specific Conductivity	Total	1050.00	µmhos/cm		10.00	30.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/24/2016	1:56:46 PM	Water	USEPA	353-2	Total Nitrate (Nitrate+Nitrite)	Total	0.28	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/28/2016	12:18:08 PM	Water	ALPHA	5310-C	Total Organic Carbon	Total	8.39	mg/L		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	2.80	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/23/2016	6:00:00 PM	Water	Lab	2130-B	Turbidity	Total	0.48	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	10:31:00 AM	06/22/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.20	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM			08/01/2016	2:53:28 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	264.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM			07/27/2016	4:15:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	166.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM			07/27/2016	5:32:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM			07/27/2016	7:54:55 PM	Water	USEPA	350-3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM	07/28/2016	2:45:07 PM	07/27/2016	3:33:00 PM	Water	USEPA	351-2	Nitrogen, Kjeldahl, Total	Total	1.23	mg/L	J	0.50	2.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM			07/27/2016	5:23:00 PM	Water	USEPA	365-2	Orthophosphate (As P)	Total	0.41	mg/L		0.03	0.05		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM	07/29/2016	10:50:22 AM	10/18/2016	6:57:39 PM	Water	USEPA	200-7	Phosphorus, Total (as P)	Total	0.61	mg/L		0.05	0.14		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM			07/29/2016	2:54:37 PM	Water	Lab	2510B	Specific Conductivity	Total	1350.00	µmhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	9:10:00 AM	07/27/2016	2:35:00 PM																	

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample-Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	10/18/2016	10:48:06 AM	11/07/2016	6:35:30 AM	Water	USEPA	200.7	Magnesium	Total	20.00	mg/L		0.10					11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	08/20/2016	14:04:14 PM	Water	USEPA	200.7	Manganese	Total	0.45	mg/L		0.25	0.25				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	08/20/2016	14:04:14 PM	Water	USEPA	1631	Mercury	Total	1.49	ng/L		0.50	0.50				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/29/2016	11:05:24 AM	08/20/2016	3:20:00 PM	Water	USEPA	8081	Methoxychlor	Total	ND	µg/L		0.25	0.25				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Methyl tert-butyl ether	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Methylene chloride	Total	ND	µg/L		5.00	5.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	11:18:00 PM	Water	USEPA	8270D	Naphthalene	Total	ND	µg/L		0.10	0.10				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:09:34 PM	Water	USEPA	200.7	Nickel	Total	ND	mg/L		0.01	0.01				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/31/2016	11:03:00 AM	08/31/2016	5:29:00 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/29/2016	4:35:38 PM	08/29/2016	5:43:57 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	2.01	mg/L		0.50	2.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/26/2016	4:06:00 PM	08/26/2016	4:06:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.20	mg/L		0.03	0.05				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	p-Xylene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	11:18:00 PM	Water	USEPA	8270D	Phenanthrene	Total	ND	µg/L		0.10	0.10				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	10/18/2016	10:48:06 AM	10/19/2016	6:05:30 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.23	mg/L		0.05	0.14				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/26/2016	8:32:18 AM	08/31/2016	11:18:00 PM	Water	USEPA	8270D	Pyrene	Total	ND	µg/L		0.10	0.10				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	11/03/2016	2:08:14 PM	11/07/2016	3:00:27 PM	Water	USEPA	200.7	Sodium	Total	158.00	mg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/29/2016	3:56:10 PM	08/29/2016	3:56:10 PM	Water	Lab	2510B	Specific Conductivity	Total	1330.00	µmhos/cm		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Styrene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/31/2016	6:23:42 PM	08/31/2016	6:23:42 PM	Water	USEPA	375.2	Sulfate	Total	48.40	mg/L		4.00	12.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Tetrachloroethene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Toluene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/29/2016	5:47:54 PM	08/29/2016	5:47:54 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/31/2016	9:56:35 AM	08/31/2016	9:56:35 AM	Water	AFPA	5310-C	Total Organic Carbon	Total	9.05	mg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	10:52:00 PM	08/30/2016	10:52:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	10.00	mg/L		0.40	10.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Total Solids	Total	2.50	mg/L		0.20	2.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/29/2016	11:05:24 AM	08/30/2016	3:20:00 PM	Water	USEPA	8081	Toxaphene	Total	ND	µg/L		0.20	0.20				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	trans-1,2-Dichloroethene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	trans-1,3-Dichloropropene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Trichloroethene	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	4:02:00 PM	08/30/2016	4:02:00 PM	Water	Lab	2130-B	Turbidity	Total	5.68	NTU		0.10	0.20				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	11:03:00 AM	08/30/2016	11:03:00 AM	Water	USEPA	8260B	Vinyl chloride	Total	ND	µg/L		1.00	1.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	08/30/2016	10:52:00 AM	08/30/2016	10:52:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	6.80	mg/L	J	0.40	10.00				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	8:31:00 AM	08/25/2016	2:50:00 PM	10/19/2016	10:48:06 AM	10/19/2016	6:05:30 AM	Water	USEPA	200.7	Zinc	Total	ND	mg/L		0.01	0.01				11/17/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	8:00:00 AM	09/28/2016	2:40:00 PM	09/30/2016	4:23:42 PM	09/30/2016	4:23:42 PM	Water	AFPA	4500-CL-(E)	Chloride	Total	181.00	mg/L		40.00	40.00				10/28/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	8:00:00 AM	09/28/2016	2:40:00 PM	09/28/2016	3:06:00 PM	09/28/2016	3:06:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	38.40	MPN/100mL		1.00	1.00				10/28/2016	
DRWW	Suburban Labs		13-6	G-08	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	8:00:00 AM	09/28/2016	2:40:00 PM	09/28/2016	5:12:00 PM	09/28/2016	5:12:00 PM	Water</														



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte Data	Sample Fraction	Result	Result Units	Result Qualifier	Method Detection Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		13-7	GZ-01	0.5	ft	Upper Des Plaines River			Non-EPA		08/25/2016	11:28:00 AM	08/25/2016	2:50:00 PM			08/25/2016	4:02:00 PM	Water	Lab	2130-B	Turbidity	Total	9.15	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	10:26:00 AM	09/28/2016	2:40:00 PM			09/30/2016	4:35:41 PM	Water	ALPHA	4500-CL(E)	Chloride	Total	0.15	mg/L		40.00	40.00		11/17/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	10:26:00 AM	09/28/2016	2:40:00 PM			09/28/2016	3:06:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	1550.00	MPN/100mL		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	10:26:00 AM	09/28/2016	2:40:00 PM	10/25/2016	5:20:54 PM	10/27/2016	8:18:38 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		11/17/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	10:26:00 AM	09/28/2016	2:40:00 PM			09/29/2016	2:55:26 PM	Water	Lab	2510B	Specific Conductivity	Total	872.00	µmhos/cm		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	10:26:00 AM	09/28/2016	2:40:00 PM			09/29/2016	8:37:40 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.40	mg/L		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		09/28/2016	10:26:00 AM	09/28/2016	2:40:00 PM			09/28/2016	3:13:00 PM	Water	Lab	2130-B	Turbidity	Total	10.20	NTU		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	10:52:00 AM	11/22/2016	2:05:00 PM			11/22/2016	12:53:58 PM	Water	ALPHA	4500-CL(E)	Chloride	Total	127.00	mg/L		20.00	20.00		12/06/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	10:52:00 AM	11/22/2016	2:05:00 PM			11/22/2016	3:51:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	130.00	MPN/100mL		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	10:52:00 AM	11/22/2016	2:05:00 PM	11/29/2016	4:09:29 PM	11/30/2016	6:31:56 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		12/06/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	10:52:00 AM	11/22/2016	2:05:00 PM			11/29/2016	2:50:49 PM	Water	Lab	2510B	Specific Conductivity	Total	1060.00	µmhos/cm		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		13-7	GZ-H1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	10:52:00 AM	11/22/2016	2:05:00 PM			11/23/2016	5:54:28 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.87	mg/L		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	8:31:00 AM					11/22/2016	3:00:00 PM	Water	Lab	2130-B	Turbidity	Total	8.00	NTU		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	8:31:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1067.00	µmhos/cm					3/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	8:31:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	10.07	mg/L					3/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	8:31:00 AM							Water	USEPA	365.2	pH, Field	Total	8.08	pH					3/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		3/25/2016	8:31:00 AM							Water	USEPA	SM 2550B	Temperature	Total	4.90	°C					3/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:33:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1208.00	µmhos/cm					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:50:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1208.00	µmhos/cm					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:33:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.90	mg/L					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:50:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.90	mg/L					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:33:00 AM							Water	USEPA	365.2	pH, Field	Total	8.20	pH					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:50:00 AM							Water	USEPA	365.2	pH, Field	Total	8.20	pH					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:33:00 AM							Water	USEPA	SM 2550B	Temperature	Total	20.80	°C					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		5/25/2016	8:50:00 AM							Water	USEPA	SM 2550B	Temperature	Total	20.80	°C					5/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	8:14:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	988.00	µmhos/cm					6/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	8:14:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.15	mg/L					6/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	8:14:00 AM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					6/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		6/22/2016	8:14:00 AM							Water	USEPA	SM 2550B	Temperature	Total	21.97	°C					6/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	12:01:00 PM							Water	YSI	EPA 120.1	Conductivity	Total	1142.00	µmhos/cm					7/27/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	12:01:00 PM							Water	YSI	Field	Dissolved Oxygen	Total	7.25	mg/L					7/27/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	12:01:00 PM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					7/27/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		7/27/2016	12:01:00 PM							Water	USEPA	SM 2550B	Temperature	Total	26.07	°C					7/27/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:28:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1241.00	µmhos/cm					8/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:28:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.89	mg/L					8/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:28:00 AM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					8/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		8/25/2016	11:28:00 AM							Water	USEPA	SM 2550B	Temperature	Total	23.95	°C					8/25/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	10:48:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	880.00	µmhos/cm					9/28/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	10:46:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.71	mg/L					9/28/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	10:46:00 AM							Water	USEPA	365.2	pH, Field	Total	7.90	pH					9/28/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		9/28/2016	10:46:00 AM							Water	USEPA	SM 2550B	Temperature	Total	15.39	°C					9/28/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	11:11:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1281.00	µmhos/cm					11/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	11:11:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	10.78	mg/L					11/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	11:11:00 AM							Water	USEPA	365.2	pH, Field	Total	7.70	pH					11/22/2016	
DRWW	Suburban Labs		13-8	GZ-I1	0.5	ft	Upper Des Plaines River			Non-EPA		11/22/2016	11:11:00 AM																			

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	8:00 AM	03/25/2016	2:25 PM			03/25/2016	3:25 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	114.00	MPN/100mL		1.00			04/05/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	8:44 AM	03/25/2016	2:25 PM			04/01/2016	4:38 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.03	mg/L		0.02			04/05/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	8:44 AM	03/25/2016	2:25 PM	03/30/2016	3:28:44 PM	03/31/2016	4:35 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	1.06	mg/L		0.10	0.20		04/05/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		03/25/2016	8:44 AM	03/25/2016	2:25 PM			03/25/2016	4:40 PM	Water	Lab	2130-B	Turbidity	Total	11.80	NTU		0.10	0.20		04/05/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	8:33 AM	05/25/2016	1:50 PM			05/26/2016	2:12 PM	Water	APHA	4500-CL(E)	Chloride	Total	290.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	8:33 AM	05/25/2016	1:50 PM			05/25/2016	3:30 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	10.90	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	8:33 AM	05/25/2016	1:50 PM	06/29/2016	2:52:52 PM	07/06/2016	7:52:14 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.05		10/19/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	8:33 AM	05/25/2016	1:50 PM			06/02/2016	11:43:05 AM	Water	Lab	2510B	Specific Conductivity	Total	1360.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	8:33 AM	05/25/2016	1:50 PM			05/25/2016	5:54:03 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		05/25/2016	8:33 AM	05/25/2016	1:50 PM			05/25/2016	6:45:00 PM	Water	Lab	2130-B	Turbidity	Total	3.25	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	8:30 AM	06/22/2016	2:00 PM			06/22/2016	5:36:43 PM	Water	APHA	4500-CL(E)	Chloride	Total	392.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	8:30 AM	06/22/2016	2:00 PM			06/22/2016	3:18:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	>2419.6	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	8:30 AM	06/22/2016	2:00 PM	06/30/2016	12:42:34 PM	07/07/2016	1:02:06 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	8:30 AM	06/22/2016	2:00 PM			06/27/2016	11:22:26 AM	Water	Lab	2510B	Specific Conductivity	Total	1610.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	8:30 AM	06/22/2016	2:00 PM			06/24/2016	1:35:59 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.20	mg/L	J	0.10	0.20		07/11/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		06/22/2016	8:30 AM	06/22/2016	2:00 PM			06/23/2016	6:00 PM	Water	Lab	2130-B	Turbidity	Total	4.95	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	11:27 AM	07/27/2016	2:35 PM			08/01/2016	3:00:26 PM	Water	APHA	4500-CL(E)	Chloride	Total	319.00	mg/L		40.00	40.00		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	11:27 AM	07/27/2016	2:35 PM			07/27/2016	4:15 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	54.40	MPN/100mL		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	11:27 AM	07/27/2016	2:35 PM	10/27/2016	11:55:42 AM	10/27/2016	9:55:07 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	11:27 AM	07/27/2016	2:35 PM			07/29/2016	3:11:32 PM	Water	Lab	2510B	Specific Conductivity	Total	1440.00	umhos/cm		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	11:27 AM	07/27/2016	2:35 PM			07/30/2016	10:50:32 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.15	mg/L	J	0.10	0.20		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		07/27/2016	11:27 AM	07/27/2016	2:35 PM			07/27/2016	4:30 PM	Water	Lab	2130-B	Turbidity	Total	3.59	NTU		0.10	0.20		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	11:10 AM	08/25/2016	2:50 PM			08/26/2016	3:53:40 PM	Water	APHA	4500-CL(E)	Chloride	Total	286.00	mg/L		40.00	40.00		10/31/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	11:10 AM	08/25/2016	2:50 PM			08/25/2016	4:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	41.00	MPN/100mL		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	11:10 AM	08/25/2016	2:50 PM	10/24/2016	1:42:11 PM	10/25/2016	3:31:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		10/31/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	11:10 AM	08/25/2016	2:50 PM			09/01/2016	3:46:18 PM	Water	Lab	2510B	Specific Conductivity	Total	1280.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	11:10 AM	08/25/2016	2:50 PM			08/29/2016	6:04:05 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.13	mg/L	J	0.10	0.20		10/31/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		08/25/2016	11:10 AM	08/25/2016	2:50 PM			08/25/2016	4:02 PM	Water	Lab	2130-B	Turbidity	Total	5.09	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	10:12 AM	09/28/2016	2:40 PM			09/30/2016	4:33:05 PM	Water	APHA	4500-CL(E)	Chloride	Total	302.00	mg/L	S	40.00	40.00		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	10:12 AM	09/28/2016	2:40 PM			09/28/2016	3:06 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	345.00	MPN/100mL		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	10:12 AM	09/28/2016	2:40 PM	10/25/2016	5:20:54 PM	10/27/2016	8:16:13 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	10:12 AM	09/28/2016	2:40 PM			09/29/2016	2:53:58 PM	Water	Lab	2510B	Specific Conductivity	Total	1220.00	umhos/cm		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	10:12 AM	09/28/2016	2:40 PM			09/29/2016	8:35:22 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.25	mg/L		0.10	0.20		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		09/28/2016	10:12 AM	09/28/2016	2:40 PM			09/28/2016	3:13 PM	Water	Lab	2130-B	Turbidity	Total	3.70	NTU		0.10	0.20		10/28/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	10:21 AM	11/22/2016	2:05 PM			11/23/2016	1:32:27 PM	Water	APHA	4500-CL(E)	Chloride	Total	289.00	mg/L		40.00	40.00		12/06/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	10:21 AM	11/22/2016	2:05 PM			11/23/2016	3:51:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	387.00	MPN/100mL		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	10:21 AM	11/22/2016	2:05 PM	11/29/2016	4:09:29 PM	11/30/2016	6:11:41 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		12/06/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	10:21 AM	11/22/2016	2:05 PM			11/29/2016	2:38:40 PM	Water	Lab	2510B	Specific Conductivity	Total	1410.00	umhos/cm		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		13-9	GZJ-01	0.5	ft	Upper Des Plaines River			Non-IEPA		11/22/2016	10:21 AM	11/22/2016	2:05 PM			11/23/2016	5:47:54 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.32	mg/L		0.10	0.20		12/06/2016	

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	LE STA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		07/29/2016	8:06:00 AM	07/29/2016	12:55:00 PM			10/21/2016	11:35:01 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	J	0.05	0.1		10/27/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		07/29/2016	8:06:00 AM	07/29/2016	12:55:00 PM			08/03/2016	11:49:12 AM	Water	Lab	2510B	Specific Conductivity	Total	1080.00	µmhos/cm		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		07/29/2016	8:06:00 AM	07/29/2016	12:55:00 PM			08/05/2016	8:25:35 PM	Water	Lab	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.28	mg/L		0.10	0.20		10/27/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		07/29/2016	8:06:00 AM	07/29/2016	12:55:00 PM			08/02/2016	10:25:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	7.25	mg/L		0.25	6.25		10/27/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		07/29/2016	8:06:00 AM	07/29/2016	12:55:00 PM			07/29/2016	9:00:00 PM	Water	Lab	2130-B	Turbidity	Total	8.44	NTU		0.10	0.20		10/27/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		07/29/2016	8:06:00 AM	07/29/2016	12:55:00 PM			08/02/2016	10:25:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.00	mg/L	JR	0.25	6.25		10/27/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:05:26 PM	Water	USEPA	200.7	Calcium	Total	42.90	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/23/2016	2:51:20 PM	Water	AFHA	4500-CL-(E)	Chloride	Total	193.00	mg/L		40.00	40.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/22/2016	3:05:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	921.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/22/2016	2:36:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete			0.00	0.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:05:26 PM	Water	USEPA	200.7	Hardness (As CaCO3)	Total	185.00	mg/L		0.05	0.15		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:05:26 PM	Water	USEPA	200.7	Magnesium	Total	19.00	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			11/07/2016	3:02:39 PM	Water	USEPA	200.7	Manganese	Total	ND	mg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/24/2016	7:03:52 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM	08/26/2016	12:42:40 PM	08/29/2016	2:02:11 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.58	mg/L	J	0.50	2.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/24/2016	10:10:00 AM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:05:26 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L	J	0.05	0.14		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/29/2016	3:20:44 PM	Water	Lab	2510B	Specific Conductivity	Total	981.00	µmhos/cm		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/25/2016	9:23:26 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.24	mg/L		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.80	mg/L		0.20	5.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	6.05	NTU	H	0.10	0.20		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		08/22/2016	10:53:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.20	mg/L	J	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			09/30/2016	4:51:50 PM	Water	AFHA	4500-CL-(E)	Chloride	Total	203.00	mg/L		40.00	40.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			09/30/2016	2:13:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	461.00	MPN/100mL		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			09/30/2016	3:02:39 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete			0.00	0.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			10/04/2016	6:20:13 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM	10/03/2016	2:27:33 PM	10/04/2016	14:39:19 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.02	mg/L	J	0.50	2.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			09/30/2016	5:27:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM	10/25/2016	5:30:10 PM	10/27/2016	9:01:59 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			10/10/2016	4:02:23 PM	Water	Lab	2510B	Specific Conductivity	Total	1010.00	µmhos/cm		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			10/03/2016	7:49:47 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.19	mg/L	JR	0.10	0.20		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			10/03/2016	1:47:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	3.20	mg/L	J	0.20	5.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			09/30/2016	4:20:00 PM	Water	Lab	2130-B	Turbidity	Total	3.81	NTU		0.10	0.20		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		09/30/2016	9:00:00 AM	09/30/2016	1:00:00 PM			10/03/2016	1:47:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.80	mg/L	J	0.20	5.00		10/28/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		11/22/2016	9:59:00 AM	11/22/2016	4:07:00 PM			11/23/2016	1:34:27 PM	Water	AFHA	4500-CL-(E)	Chloride	Total	229.00	mg/L		40.00	40.00		12/06/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		11/22/2016	9:59:00 AM	11/22/2016	4:07:00 PM			11/22/2016	4:35:30 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	75.50	MPN/100mL		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		11/22/2016	9:59:00 AM	11/22/2016	4:07:00 PM			11/22/2016	3:21:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete			0.00	0.00		12/06/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		11/22/2016	9:59:00 AM	11/22/2016	4:07:00 PM			11/22/2016	7:18:42 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		12/06/2016	
DRWW	Suburban Labs		14-1	GV-01	0.5	ft	Bull Creek			Non-IEPA		11/22/2016	9:59:00 AM	11/22/2016	4:07:00 PM	11/23/2016	11:13:33 PM	11/23/2016	6:03:56 PM	Water	USEPA	351.2										

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	LA EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		07/29/2016	8:20:00 AM	07/29/2016	12:55:00 PM			08/01/2016	9:21:37 PM	Water	APHA	4500-CL(E)	Chloride	Total	207.00	mg/L		40.00	40.00		11/17/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		07/29/2016	8:20:00 AM	07/29/2016	12:55:00 PM			08/01/2016	2:45:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	210.00	MPN/100mL		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		07/29/2016	8:20:00 AM	07/29/2016	12:55:00 PM			08/03/2016	11:51:00 AM	Water	Lab	2510B	Specific Conductivity	Total	1040.00	umhos/cm		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		07/29/2016	8:20:00 AM	07/29/2016	12:55:00 PM			08/03/2016	7:06:55 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.12	mg/L	J	0.10	0.20		11/17/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		07/29/2016	8:20:00 AM	07/29/2016	12:55:00 PM			07/29/2016	9:00:00 PM	Water	Lab	2130-B	Turbidity	Total	1.16	NTU		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		08/22/2016	11:08:00 AM	08/22/2016	2:00:00 PM			08/23/2016	2:52:03 PM	Water	APHA	4500-CL(E)	Chloride	Total	230.00	mg/L		40.00	40.00		10/27/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		08/22/2016	11:08:00 AM	08/22/2016	2:00:00 PM	10/21/2016	6:10:42 PM	08/22/2016	3:05:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	345.00	MPN/100mL		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		08/22/2016	11:08:00 AM	08/22/2016	2:00:00 PM			10/25/2016	2:40:10 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		10/27/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		08/22/2016	11:08:00 AM	08/22/2016	2:00:00 PM			08/29/2016	3:22:48 PM	Water	Lab	2510B	Specific Conductivity	Total	1090.00	umhos/cm		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		08/22/2016	11:08:00 AM	08/22/2016	2:00:00 PM			08/25/2016	9:25:43 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.28	mg/L		0.10	0.20		10/27/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		08/22/2016	11:08:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	2.96	NTU		0.10	0.20		10/27/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		09/30/2016	8:42:00 AM	09/30/2016	8:57:50 AM			09/30/2016	4:49:17 PM	Water	APHA	4500-CL(E)	Chloride	Total	196.00	mg/L		40.00	40.00		10/28/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		09/30/2016	8:42:00 AM	09/30/2016	8:57:50 AM			09/30/2016	2:13:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	291.00	MPN/100mL		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		09/30/2016	8:42:00 AM	09/30/2016	8:57:50 AM	10/25/2016	5:30:10 PM	10/27/2016	8:59:34 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		10/28/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		09/30/2016	8:42:00 AM	09/30/2016	8:57:50 AM			10/10/2016	4:03:06 PM	Water	Lab	2510B	Specific Conductivity	Total	999.00	umhos/cm		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		09/30/2016	8:42:00 AM	09/30/2016	8:57:50 AM			10/03/2016	7:47:28 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.13	mg/L	J	0.10	0.20		10/28/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		09/30/2016	8:42:00 AM	09/30/2016	8:57:50 AM			09/30/2016	4:20:00 PM	Water	Lab	2130-B	Turbidity	Total	3.31	NTU		0.10	0.20		10/28/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		11/22/2016	10:23:00 AM	11/22/2016	4:04:00 PM			11/23/2016	1:35:05 PM	Water	APHA	4500-CL(E)	Chloride	Total	271.00	mg/L		40.00	40.00		12/06/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		11/22/2016	10:23:00 AM	11/22/2016	4:04:00 PM			11/22/2016	4:35:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	13.50	MPN/100mL		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		11/22/2016	10:23:00 AM	11/22/2016	4:04:00 PM	11/30/2016	1:38:45 PM	12/01/2016	2:21:24 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.14		12/06/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		11/22/2016	10:23:00 AM	11/22/2016	4:04:00 PM			11/29/2016	2:58:17 PM	Water	Lab	2510B	Specific Conductivity	Total	1570.00	umhos/cm		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		11/22/2016	10:23:00 AM	11/22/2016	4:04:00 PM			11/23/2016	6:16:27 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.24	mg/L		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		14-2	GV-02	0.5	ft	Bull Creek			Non-EPA		11/22/2016	10:23:00 AM	11/22/2016	4:04:00 PM				11/22/2016	3:00:00 PM	Water	Lab	2130-B	Turbidity	Total	4.60	NTU		0.10	0.20		12/06/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		5/27/2016	8:45:00 AM							Water	APHA	EPA 120.1	Conductivity		1055.00	umhos/cm						5/27/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		5/27/2016	8:45:00 AM							Water	YSI	Field	Dissolved Oxygen		8.22	mg/L						5/27/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		5/27/2016	8:45:00 AM							Water	USEPA	365.2	pH, Field		8.22	mg/L						5/27/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		5/27/2016	8:45:00 AM							Water	USEPA	SM 2550B	Temperature		21.00	°C						5/27/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		6/24/2016	8:55:00 AM							Water	YSI	EPA 120.1	Conductivity		1117.00	umhos/cm						6/24/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		6/24/2016	8:55:00 AM							Water	YSI	Field	Dissolved Oxygen		6.80	mg/L						6/24/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		6/24/2016	8:55:00 AM							Water	USEPA	365.2	pH, Field		7.96	mg/L						6/24/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		6/24/2016	8:55:00 AM							Water	USEPA	SM 2550B	Temperature		20.38	°C						6/24/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		7/29/2016	8:20:00 AM							Water	YSI	EPA 120.1	Conductivity		1004.00	umhos/cm						7/29/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		7/29/2016	8:20:00 AM							Water	YSI	Field	Dissolved Oxygen		7.04	mg/L						7/29/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		7/29/2016	8:20:00 AM							Water	USEPA	365.2	pH, Field		7.99	mg/L						7/29/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		7/29/2016	8:20:00 AM							Water	USEPA	SM 2550B	Temperature		24.00	°C						7/29/2016
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		05/27/2016	8:45:00 AM	05/27/2016	1:25:00 PM			06/01/2016	2:13:08 PM	Water	APHA	4500-CL(E)	Chloride	Total	209.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		05/27/2016	8:45:00 AM	05/27/2016	1:25:00 PM			05/27/2016	2:16:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	86.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		05/27/2016	8:45:00 AM	05/27/2016	1:25:00 PM	08/30/2016	9:10:20 AM	07/07/2016	12:25:25 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		05/27/2016	8:45:00 AM	05/27/2016	1:25:00 PM			05/31/2016	12:29:26 PM	Water	Lab	2510B	Specific Conductivity	Total	1150.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		05/27/2016	8:45:00 AM	05/27/2016	1:25:00 PM			05/31/2016	6:10:09 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.14	mg/L	J	0.10	0.20		07/11/2016	
DRWW	Suburban Labs		14-2 Duplicate	GV-02	0.5	ft	Bull Creek			Non-EPA		05/27/2016	8:45:00 AM	05/27/2016	1:25:00 PM			05/28/2016	4:45:00 PM	Water	Lab	2130-B	Turbidity	Total	1.49	NTU		0.10	0.20</			



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	LE STA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date/Time	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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		07/28/2016	9:17:00 AM	07/28/2016	2:20:00 PM			07/28/2016	6:24:05 PM	Water	USEPA	353	Total Nitrate (Nitrate+Nitrite)	Total	0.20	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		07/28/2016	9:17:00 AM	07/28/2016	2:20:00 PM			07/28/2016	10:25:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	23.60	mg/L	J	0.40	10.00		10/19/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		07/28/2016	9:17:00 AM	07/28/2016	2:20:00 PM			07/27/2016	4:30:00 PM	Water	Lab	2130-B	Turbidity	Total	15.40	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		07/28/2016	9:17:00 AM	07/28/2016	2:20:00 PM			07/28/2016	10:25:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	6.80	mg/L	J	0.40	10.00		10/19/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:22:13 PM	Water	USEPA	2007	Calcium	Total	39.60	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/25/2016	6:53:58 PM	Water	APHA	4500-CL-(E)	Chloride	Total	144.00	mg/L		40.00	40.00		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/24/2016	3:20:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	210.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/24/2016	4:29:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		0.00	0.00	G	11/08/2016		
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:22:13 PM	Water	USEPA	2007	Hardness (As CaCO3)	Total	185.00	mg/L		0.05	0.15		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:22:13 PM	Water	USEPA	2007	Magnesium	Total	20.90	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM	11/03/2016	2:13:04 PM	11/07/2016	3:20:00 PM	Water	USEPA	2007	Manganese	Total	ND	mg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/24/2016	7:48:56 PM	Water	USEPA	353	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM	08/29/2016	4:35:38 PM	08/29/2016	6:37:41 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.78	mg/L	J	0.50	2.00		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/25/2016	4:23:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.06	mg/L		0.03	0.05		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:22:13 PM	Water	USEPA	2007	Phosphorus, Total (as P)	Total	0.06	mg/L	J	0.05	0.14		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/29/2016	3:42:53 PM	Water	Lab	2510B	Specific Conductivity	Total	822.00	umhos/cm		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/26/2016	4:11:22 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.20	mg/L	J	0.10	0.20		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	2.20	mg/L	J	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	1.98	NTU		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		08/24/2016	7:35:00 AM	08/24/2016	2:20:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.80	mg/L	J	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	5:34:54 PM	Water	APHA	4500-CL-(E)	Chloride	Total	126.00	mg/L		20.00	20.00		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	3:06:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	548.00	MPN/100mL		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	5:15:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		0.00	0.00	V	10/31/2016		
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/28/2016	5:43:36 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM	09/29/2016	10:48:01 AM	09/27/2016	1:00:33 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.87	mg/L		0.50	2.00		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	4:22:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM	10/24/2016	1:42:20 PM	10/25/2016	4:18:43 PM	Water	USEPA	2007	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/29/2016	2:21:51 PM	Water	Lab	2510B	Specific Conductivity	Total	738.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	7:37:47 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.19	mg/L	J	0.10	0.20		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/28/2016	1:30:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	2.00	mg/L	J	0.20	5.00		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	4:42:00 PM	Water	Lab	2130-B	Turbidity	Total	4.77	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		09/27/2016	8:43:00 AM	09/27/2016	1:30:00 PM			09/28/2016	1:30:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.40	mg/L	J	0.20	5.00		10/31/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	12:32:00 PM	11/21/2016	4:10:00 PM			11/21/2016	6:20:40 PM	Water	APHA	4500-CL-(E)	Chloride	Total	159.00	mg/L	S	20.00	20.00		12/06/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	9:35:00 AM	11/21/2016	4:10:00 PM			11/21/2016	6:12:45 PM	Water	APHA	4500-CL-(E)	Chloride	Total	148.00	mg/L		20.00	20.00		12/05/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	12:32:00 PM	11/21/2016	4:10:00 PM			11/21/2016	4:55:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	27.20	MPN/100mL		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	9:35:00 AM	11/21/2016	4:10:00 PM			11/21/2016	4:55:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		0.00	0.00	V	12/05/2016		
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	9:35:00 AM	11/21/2016	4:10:00 PM			11/22/2016	6:27:53 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		12/05/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	9:35:00 AM	11/21/2016	4:10:00 PM	11/22/2016	11:40:19 AM	11/23/2016	4:39:13 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	3.52	mg/L	J	0.50	2.00		12/05/2016	
DRWW	Suburban Labs		15-1	GU-09	0.5	ft	Indian Creek			Non-EPA		11/21/2016	9:35:00 AM	11/21/2016	4:10:00 PM			11/22/2016	4:17:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.0				

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	LEPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	10:08:00 AM							Water	USEPA	365.2	pH, Field	Total	7.98	pH					11/21/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	10:08:00 AM							Water	USEPA	SM 2550B	Temperature	Total	2.49	°C					11/21/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	10:08:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	683.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	10:08:00 AM							Field	YSI	Field	Dissolved Oxygen	Total	14.19	mg/L					11/21/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	10:08:00 AM							Water	USEPA	365.2	pH, Field	Total	7.98	pH					11/21/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	10:08:00 AM							Water	USEPA	SM 2550B	Temperature	Total	2.49	°C					11/21/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/24/2016	1:01:35 PM	Water	APHA	4500-CL(E)	Chloride	Total	219.00	mg/L		40.00	40.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/24/2016	3:15:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	4.10	MPN/100mL		1.00	1.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/23/2016	4:03:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		GG	0.00	0.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/23/2016	3:56:36 PM	Water	USEPA	350.3	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.10	0.30		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/23/2016	3:56:36 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM	03/30/2016	12:50:02 PM	04/01/2016	5:38:08 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.58	mg/L	J	0.50	2.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/24/2016	4:13:00 AM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM	03/24/2016	10:55:27 AM	03/28/2016	7:26:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.03	umhos/cm		1.00	1.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/28/2016	7:01:01 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/28/2016	10:07:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	3.80	mg/L	J	0.20	5.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/24/2016	3:45:00 PM	Water	Lab	2130-B	Turbidity	Total	4.69	NTU		0.10	0.20		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	10:13:00 AM	03/23/2016	2:30:00 PM			03/24/2016	10:07:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.89	mg/L	J	0.20	5.00		04/05/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/26/2016	1:54:12 PM	Water	APHA	4500-CL(E)	Chloride	Total	180.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/24/2016	2:34:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	133.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/24/2016	5:39:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	Complete		GG	0.00	0.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM	05/27/2016	1:30:13 PM	05/27/2016	10:52:35 AM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.16	mg/L	J	0.10	0.30		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM	05/27/2016	1:30:13 PM	05/27/2016	5:16:34 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM	05/24/2016	4:45:00 PM	05/24/2016	4:45:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM	06/29/2016	2:51:20 PM	07/06/2016	7:17:15 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/31/2016	11:26:19 AM	Water	USEPA	2510B	Specific Conductivity	Total	1190.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/25/2016	5:05:46 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.22	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/25/2016	10:23:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	7.40	mg/L		0.20	5.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/24/2016	5:07:00 PM	Water	Lab	2130-B	Turbidity	Total	6.23	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	9:05:00 AM	05/24/2016	2:05:00 PM			05/25/2016	10:23:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.60	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/22/2016	5:20:17 PM	Water	APHA	4500-CL(E)	Chloride	Total	161.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/21/2016	2:55:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	192.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/21/2016	5:11:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		GG	0.00	0.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/23/2016	2:33:46 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.13	mg/L	J	0.10	0.30		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM	06/27/2016	3:22:45 PM	06/29/2016	1:28:16 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.12	mg/L	J	0.50	2.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/22/2016	4:52:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.04	mg/L	J	0.03	0.05		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM	06/29/2016	4:12:19 PM	07/07/2016	12:22:35 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.09	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/27/2016	11:05:33 AM	Water	USEPA	2510B	Specific Conductivity	Total	1020.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/22/2016	4:17:25 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.22	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	11.20	mg/L		0.20	5.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	9.49	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		06/21/2016	8:49:00 AM	06/21/2016	2:00:00 PM			06/21/2016	10:17:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.80	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		07/26/2016	9:42:00 AM	07/26/2016	2:20:00 PM			07/27/2016	2:45:42 PM	Water	APHA	4500-CL(E)	Chloride	Total	128.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		07/26/2016	9:42:00 AM	07/26/2016	2:20:00 PM			07/26/2016	3:37:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	461.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		15-2	GU-06	0.5	ft	Indian Creek			Non-IEPA		07/26/2016	9:42:00 AM	07/26/2016	2:20:00 PM			07/26/2016	6:22:00													

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					03/23/2016	10:33:00 AM	03/23/2016	2:30:00 PM			03/29/2016	7:30:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.03	mg/L		0.02			03/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					03/23/2016	10:33:00 AM	03/23/2016	2:30:00 PM			03/28/2016	7:30:20 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.39	mg/L		0.10	0.20		03/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					03/23/2016	10:33:00 AM	03/23/2016	2:30:00 PM			03/24/2016	3:45:00 PM	Water	Lab	2130-B	Turbidity	Total	3.10	NTU		0.10	0.20		03/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					05/24/2016	9:30:00 AM	05/24/2016	2:05:00 PM			05/26/2016	1:55:05 PM	Water	APHA	4500-CL-(E)	Chloride	Total	227.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					05/24/2016	9:30:00 AM	05/24/2016	2:05:00 PM			05/24/2016	2:34:00 PM	Water	USEPA	E. COLI, MPN	E. Coli	Total	276.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					05/24/2016	9:30:00 AM	05/24/2016	2:05:00 PM	06/29/2016	2:51:20 PM	07/06/2016	7:19:26 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					05/24/2016	9:30:00 AM	05/24/2016	2:05:00 PM			06/02/2016	11:36:51 AM	Water	Lab	2510B	Specific Conductivity	Total	1490.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					05/24/2016	9:30:00 AM	05/24/2016	2:05:00 PM			05/25/2016	5:08:09 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.56	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					05/24/2016	9:30:00 AM	05/24/2016	2:05:00 PM			05/24/2016	5:07:00 PM	Water	Lab	2130-B	Turbidity	Total	3.36	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					06/21/2016	10:49:00 AM	06/21/2016	2:00:00 PM			06/22/2016	5:23:44 PM	Water	APHA	4500-CL-(E)	Chloride	Total	226.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					06/21/2016	10:49:00 AM	06/21/2016	2:00:00 PM			06/21/2016	2:55:00 PM	Water	USEPA	E. COLI, MPN	E. Coli	Total	260.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					06/21/2016	10:49:00 AM	06/21/2016	2:00:00 PM	06/29/2016	4:12:19 PM	07/07/2016	12:33:36 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					06/21/2016	10:49:00 AM	06/21/2016	2:00:00 PM			06/22/2016	11:10:32 AM	Water	USEPA	2510B	Specific Conductivity	Total	1340.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					06/21/2016	10:49:00 AM	06/21/2016	2:00:00 PM			06/22/2016	4:29:00 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.21	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					06/21/2016	10:49:00 AM	06/21/2016	2:00:00 PM			06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	13.40	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					07/26/2016	10:18:00 AM	07/26/2016	2:20:00 PM			07/27/2016	2:52:06 PM	Water	APHA	4500-CL-(E)	Chloride	Total	124.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					07/26/2016	10:18:00 AM	07/26/2016	2:20:00 PM			07/26/2016	3:37:00 PM	Water	USEPA	E. COLI, MPN	E. Coli	Total	579.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					07/26/2016	10:18:00 AM	07/26/2016	2:20:00 PM	07/29/2016	10:50:22 AM	10/18/2016	6:32:56 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	J	0.05	0.14		10/19/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					07/26/2016	10:18:00 AM	07/26/2016	2:20:00 PM			07/29/2016	1:49:01 PM	Water	Lab	2510B	Specific Conductivity	Total	868.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					07/26/2016	10:18:00 AM	07/26/2016	2:20:00 PM			07/28/2016	6:29:26 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.60	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					07/26/2016	10:18:00 AM	07/26/2016	2:20:00 PM			07/27/2016	4:30:00 PM	Water	Lab	2130-B	Turbidity	Total	3.33	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					08/24/2016	9:03:00 AM	08/24/2016	2:20:00 PM			08/26/2016	3:44:17 PM	Water	APHA	4500-CL-(E)	Chloride	Total	192.00	mg/L		40.00	40.00		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					08/24/2016	9:03:00 AM	08/24/2016	2:20:00 PM			08/24/2016	3:20:00 PM	Water	USEPA	E. COLI, MPN	E. Coli	Total	649.00	MPN/100mL		1.00	1.00		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					08/24/2016	9:03:00 AM	08/24/2016	2:20:00 PM	10/24/2016	1:42:11 PM	10/25/2016	3:15:08 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					08/24/2016	9:03:00 AM	08/24/2016	2:20:00 PM			08/29/2016	3:52:34 PM	Water	Lab	2510B	Specific Conductivity	Total	1207.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					08/24/2016	9:03:00 AM	08/24/2016	2:20:00 PM			08/29/2016	5:27:19 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.22	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					08/24/2016	9:03:00 AM	08/24/2016	2:20:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	5.05	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					09/27/2016	8:04:00 AM	09/27/2016	1:30:00 PM			09/27/2016	5:34:14 PM	Water	APHA	4500-CL-(E)	Chloride	Total	115.00	mg/L		20.00	20.00		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					09/27/2016	8:04:00 AM	09/27/2016	1:30:00 PM			09/27/2016	3:06:00 PM	Water	USEPA	E. COLI, MPN	E. Coli	Total	260.00	MPN/100mL		1.00	1.00		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					09/27/2016	8:04:00 AM	09/27/2016	1:30:00 PM	10/24/2016	1:42:20 PM	10/25/2016	4:17:07 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					09/27/2016	8:04:00 AM	09/27/2016	1:30:00 PM			09/29/2016	2:21:18 PM	Water	Lab	2510B	Specific Conductivity	Total	792.00	umhos/cm		1.00	1.00		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					09/27/2016	8:04:00 AM	09/27/2016	1:30:00 PM			09/27/2016	7:35:30 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.41	mg/L		0.10	0.20		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					09/27/2016	8:04:00 AM	09/27/2016	1:30:00 PM			09/27/2016	4:42:00 PM	Water	Lab	2130-B	Turbidity	Total	4.22	NTU		0.10	0.20		10/31/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					11/21/2016	10:45:00 AM	11/21/2016	4:10:00 PM			11/21/2016	6:14:11 PM	Water	APHA	4500-CL-(E)	Chloride	Total	164.00	mg/L		20.00	20.00		12/05/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					11/21/2016	10:45:00 AM	11/21/2016	4:10:00 PM			11/21/2016	4:55:00 PM	Water	USEPA	E. COLI, MPN	E. Coli	Total	435.00	MPN/100mL		1.00	1.00		12/05/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					11/21/2016	10:45:00 AM	11/21/2016	4:10:00 PM	11/28/2016	11:53:24 AM	11/30/2016	5:11:59 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.05	mg/L	J	0.05	0.14		12/05/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					11/21/2016	10:45:00 AM	11/21/2016	4:10:00 PM			11/29/2016	2:12:26 PM	Water	Lab	2510B	Specific Conductivity	Total	1270.00	umhos/cm		1.00	1.00		12/05/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					11/21/2016	10:45:00 AM	11/21/2016	4:10:00 PM			11/22/2016	5:10:56 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.26	mg/L		0.10	0.20		12/05/2016	
DRWW	Suburban Labs	15-3	GUB-03	0.5	ft	Indian Creek	Non-IEPA					11/21/2016	10:45:00 AM	11/21/2016	4:10:00 PM			11/21/2016	4:05:00 PM													





Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs		15-7	GU-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:08:00 PM	11/21/2016	4:10:00 PM			11/21/2016	5:54:21 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	J	0.05				12/06/2016
DRWW	Suburban Labs		15-6	GU-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:08:00 PM	11/21/2016	4:10:00 PM			11/29/2016	2:19:55 PM	Water	Lab	2510B	Specific Conductivity	Total	924.00	umhos/cm		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		15-6	GU-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:08:00 PM	11/21/2016	4:10:00 PM			11/22/2016	5:24:03 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.25	mg/L		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		15-6	GU-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:08:00 PM	11/21/2016	4:10:00 PM			11/21/2016	4:05:00 PM	Water	Lab	2130-B	Turbidity	Total	7.33	NTU		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		3/23/2016	11:46:00 AM							Water	YSI	EPA 120.1	Conductivity		1061.00	umhos/cm					3/23/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		3/23/2016	11:46:00 AM							Water	YSI	Field	Dissolved Oxygen		10.04	mg/L					3/23/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		3/23/2016	11:46:00 AM							Water	USEPA	365.2	pH, Field		8.13	pH					3/23/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		3/23/2016	11:46:00 AM							Water	USEPA	SM 2550B	Temperature		5.49	°C					3/23/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	YSI	EPA 120.1	Conductivity		1055.00	umhos/cm					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	YSI	EPA 120.1	Conductivity		1055.00	umhos/cm					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	YSI	Field	Dissolved Oxygen		7.97	mg/L					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	YSI	Field	Dissolved Oxygen		7.97	mg/L					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	USEPA	365.2	pH, Field		8.26	pH					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	USEPA	365.2	pH, Field		8.26	pH					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	USEPA	SM 2550B	Temperature		17.99	°C					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		5/24/2016	10:48:00 AM							Water	USEPA	SM 2550B	Temperature		17.99	°C					5/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		6/21/2016	10:20:00 AM							Water	YSI	EPA 120.1	Conductivity		1050.00	umhos/cm					6/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		6/21/2016	10:20:00 AM							Water	YSI	Field	Dissolved Oxygen		7.00	mg/L					6/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		6/21/2016	10:20:00 AM							Water	USEPA	365.2	pH, Field		8.06	pH					6/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		6/21/2016	10:20:00 AM							Water	USEPA	SM 2550B	Temperature		23.14	°C					6/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		7/26/2016	11:26:00 AM							Water	YSI	EPA 120.1	Conductivity		908.00	umhos/cm					7/26/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		7/26/2016	11:26:00 AM							Water	YSI	Field	Dissolved Oxygen		7.04	mg/L					7/26/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		7/26/2016	11:26:00 AM							Water	USEPA	365.2	pH, Field		7.95	pH					7/26/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		7/26/2016	11:26:00 AM							Water	USEPA	SM 2550B	Temperature		27.14	°C					7/26/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		8/24/2016	10:45:00 AM							Water	YSI	EPA 120.1	Conductivity		1008.00	umhos/cm					8/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		8/24/2016	10:45:00 AM							Water	YSI	Field	Dissolved Oxygen		6.89	mg/L					8/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		8/24/2016	10:45:00 AM							Water	USEPA	365.2	pH, Field		7.96	pH					8/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		8/24/2016	10:45:00 AM							Water	USEPA	SM 2550B	Temperature		20.97	°C					8/24/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		9/27/2016	10:14:00 AM							Water	YSI	EPA 120.1	Conductivity		999.00	umhos/cm					9/27/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		9/27/2016	10:14:00 AM							Water	YSI	Field	Dissolved Oxygen		9.90	mg/L					9/27/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		9/27/2016	10:14:00 AM							Water	USEPA	365.2	pH, Field		7.87	pH					9/27/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		9/27/2016	10:14:00 AM							Water	USEPA	SM 2550B	Temperature		14.70	°C					9/27/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	YSI	EPA 120.1	Conductivity		819.00	umhos/cm					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	YSI	Field	Dissolved Oxygen		9.66	mg/L					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	USEPA	365.2	pH, Field		7.78	pH					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	USEPA	SM 2550B	Temperature		32.69	°C					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	YSI	EPA 120.1	Conductivity		9.66	mg/L					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	USEPA	365.2	pH, Field		7.78	pH					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	USEPA	SM 2550B	Temperature		17.99	°C					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		11/21/2016	12:32:00 PM							Water	USEPA	SM 2550B	Temperature		17.99	°C					11/21/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	11:46:00 AM	03/23/2016	2:30:00 PM			03/24/2016	1:06:38 PM	Water	APHA	4500-CL-(E)	Chloride	Total	279.00	mg/L		40.00	40.00		03/31/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	11:46:00 AM	03/23/2016	2:30:00 PM			03/23/2016	3:15:00 PM	Water	USEPA	E. COLI_MPN	E. Coli	Total	5.20	MPN/100mL		1.00	1.00		03/31/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	11:46:00 AM	03/23/2016	2:30:00 PM	03/24/2016	10:55:27 AM	03/23/2016	7:47:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L		0.02	0.02		03/31/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	11:46:00 AM	03/23/2016	2:30:00 PM	03/28/2016	7:07:18 PM	03/28/2016	7:07:18 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		03/31/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		03/23/2016	11:46:00 AM	03/23/2016	2:30:00 PM	03/24/2016	3:45:00 PM	03/24/2016	3:45:00 PM	Water	Lab	2130-B	Turbidity	Total	13.00	NTU		0.10	0.20		03/31/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	10:48:00 AM	05/24/2016	2:05:00 PM			05/26/2016	2:03:35 PM	Water	APHA	4500-CL-(E)	Chloride	Total	176.00	mg/L		40.00	40.00		10/19/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	10:48:00 AM	05/24/2016	2:05:00 PM			05/24/2016	2:34:00 PM	Water	USEPA	E. COLI_MPN	E. Coli	Total	121.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	10:48:00 AM	05/24/2016	2:05:00 PM	06/29/2016	2:52:52 PM	07/06/2016	7:41:17 PM	Water	USEPA	SM 2550B	Phosphorus, Total (as P)	Total	0.05	mg/L		0.05	0.14		10/19/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	10:48:00 AM	05/24/2016	2:05:00 PM			05/31/2016	11:34:28 AM	Water	Lab	2510B	Specific Conductivity	Total	1210.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	10:48:00 AM	05/24/2016	2:05:00 PM			05/25/2016	5:17:18 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		15-7	GUZA-03	0.5	ft	Indian Creek			Non-IEPA		05/24/2016	10:48:00 AM	05/24/2016	2:05:00 PM			05/24/2016	5:07:00 PM	Water	Lab	2130-B	Turbidity	Total	20.5							

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results	Reference
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				05/26/2016	1:40:00 PM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	39.60	mg/L		0.40	0.10		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				05/26/2016	1:40:00 PM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Turbidity	Total	39.40	NTU		0.10	0.20		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				05/26/2016	1:40:00 PM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	6.40	mg/L	J	0.40	10.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/27/2016	3:00:21 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	182.00	mg/L		40.00	40.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/23/2016	3:54:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	2420.00	MPN/100mL		1.00	1.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/23/2016	2:42:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM	06/29/2016	1:52:03 PM	07/01/2016	1:58:56 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.12	mg/L	J	0.10	0.30		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/23/2016	4:57:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.79	mg/L	J	0.50	2.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM	06/30/2016	12:42:34 PM	07/07/2016	6:01:49 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.51	mg/L		0.03	0.05		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/27/2016	11:42:56 AM	Water	Lab	2510B	Specific Conductivity	Total	983.00	µmhos/cm		1.00	1.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/28/2016	3:16:29 PM	Water	USEPA	375.2	Sulfate	Total	59.70	mg/L		10.00	30.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/24/2016	2:31:26 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	4.15	mg/L		1.00	0.20		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/28/2016	2:09:13 PM	Water	ALPHA	5310-C	Total Organic Carbon	Total	6.26	mg/L		1.00	1.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/27/2016	10:10:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	6.20	mg/L		0.20	5.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/23/2016	6:00:00 PM	Water	Lab	2130-B	Turbidity	Total	4.61	NTU		0.10	0.20		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				06/23/2016	10:20:00 AM	06/23/2016	1:30:00 PM			06/27/2016	10:10:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.60	mg/L	J	0.20	5.00		07/11/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			08/01/2016	3:15:43 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	173.00	mg/L		40.00	40.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/28/2016	2:40:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	53.00	MPN/100mL		1.00	1.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/29/2016	4:45:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			08/01/2016	5:48:42 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM	07/29/2016	4:12:53 PM	08/02/2016	4:45:13 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.71	mg/L	J	0.50	2.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM	10/27/2016	11:55:42 AM	10/27/2016	10:22:23 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.51	mg/L		0.03	0.15		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/28/2016	11:45:49 AM	Water	Lab	2510B	Specific Conductivity	Total	984.00	µmhos/cm		1.00	1.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/30/2016	6:24:55 PM	Water	USEPA	375.2	Sulfate	Total	76.30	mg/L		4.00	12.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			08/03/2016	6:46:11 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	2.82	mg/L		0.10	0.20		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/28/2016	4:12:34 PM	Water	ALPHA	5310-C	Total Organic Carbon	Total	6.69	mg/L		1.00	1.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/29/2016	11:07:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.60	mg/L		0.20	5.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/29/2016	9:00:00 PM	Water	Lab	2130-B	Turbidity	Total	5.66	NTU		0.10	0.20		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				07/28/2016	10:47:00 AM	07/28/2016	1:10:00 PM			07/29/2016	11:07:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.60	mg/L	J	0.20	5.00		10/28/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	3:26:00 PM	Water	USEPA	8270D	Surr: 2-Fluorobiphenyl	Total	4.44	%Rec		0.10	0.10		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/30/2016	5:53:00 PM	Water	USEPA	8260B	Surr: 4-Bromofluorobenzene	Total	53.30	%Rec		0.00	0.00		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	3:26:00 PM	Water	USEPA	8270D	Surr: 4-Toluene-d14	Total	4.98	%Rec		0.10	0.10		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/30/2016	5:53:00 PM	Water	USEPA	8260B	Surr: Dibromofluoromethane	Total	50.60	%Rec		0.00	0.00		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	3:26:00 PM	Water	USEPA	8270D	Surr: Nitrobenzene-d5	Total	4.31	%Rec		0.10	0.10		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/30/2016	4:46:00 PM	Water	USEPA	8081	Surr: Tetrachloro-m-xylene	Total	0.34	%Rec		0.00	0.00		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/30/2016	4:46:00 PM	Water	USEPA	8081	Surr: Tetrachloro-m-xylene	Total	0.30	%Rec		0.00	0.00		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/30/2016	5:53:00 PM	Water	USEPA	8260B	Surr: Toluene-d8	Total	52.00	%Rec		0.00	0.00		11/08/2016		
DRWW	Suburban Labs	16-1	G-13	0.5	ft	Lower Des Plaines River		Non-IEPA				08/26/2016	7:47:00 AM	08/26/2016																			

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	L EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			11/07/2016	3:13:53 PM	Water	USEPA	200.7	Sodium	Total	112.00	mg/L		1.00				11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			09/01/2016	5:53:13 PM	Water	Lab	2510B	Specific Conductivity	Total	1110.00	µmhos/cm		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	Styrene	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/31/2016	6:27:18 PM	Water	USEPA	375.2	Sulfate	Total	61.90	mg/L		4.00	12.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	Tetrachloroethene	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	Toluene	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/29/2016	6:27:03 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	8.02	mg/L		0.10	0.20			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/31/2016	1:18:49 PM	Water	APHA	5310-C	Total Organic Carbon	Total	5.73	mg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	10:52:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	10.20	mg/L		0.20	5.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	Total Xylenes	Total	ND	µg/L		2.00	2.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	4:46:00 PM	Water	USEPA	8081	Toxaphene	Total	ND	µg/L		0.20	0.20			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	trans-1,2-Dichloroethene	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	trans-1,3-Dichloropropene	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	Trichloroethene	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/26/2016	4:45:00 PM	Water	Lab	2130-B	Turbidity	Total	7.06	NTU		0.10	0.20			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:53:00 PM	Water	USEPA	8260B	Vinyl chloride	Total	ND	µg/L		1.00	1.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			08/30/2016	10:52:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.80	mg/L	J	0.20	5.00			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:26:28 PM	Water	USEPA	200.7	Zinc	Total	ND	mg/L		0.01	0.01			11/08/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/30/2016	4:43:19 PM	Water	APHA	4500-CL-(E)	Chloride	Total	171.00	mg/L		40.00	40.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:01:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	52.90	MPN/100mL		1.00	1.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:43:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		V	0.00	0.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			10/04/2016	6:09:46 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM	10/03/2016	2:27:33 PM	10/04/2016	1:33:40 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:32:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	1.10	mg/L		0.13	0.25			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM	10/25/2016	5:30:10 PM	10/27/2016	8:54:48 PM	Water	USEPA	365.2	Orthophosphate, Total (as P)	Total	1.05	mg/L		0.05	0.14			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/29/2016	3:00:40 PM	Water	Lab	2510B	Specific Conductivity	Total	977.00	µmhos/cm		1.00	1.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:13:50 PM	Water	USEPA	375.2	Sulfate	Total	92.20	mg/L		10.00	30.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			10/03/2016	7:24:28 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	8.60	mg/L		0.10	0.20			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/30/2016	2:01:33 PM	Water	APHA	5310-C	Total Organic Carbon	Total	5.89	mg/L		1.00	1.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			10/03/2016	1:47:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	6.40	mg/L		0.20	5.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:46:00 PM	Water	Lab	2130-B	Turbidity	Total	5.19	NTU		0.10	0.20			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:53:00 AM	09/29/2016	1:25:00 PM			10/03/2016	1:47:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.80	mg/L	J	0.20	5.00			10/28/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:34:00 PM	11/22/2016	4:13:00 PM			11/23/2016	1:04:40 PM	Water	APHA	4500-CL-(E)	Chloride	Total	158.00	mg/L		20.00	20.00			12/06/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:34:00 PM	11/22/2016	4:13:00 PM			11/22/2016	4:35:00 PM	Water	USEPA	365.2	E. Coli MPN	Total	38.40	MPN/100mL		1.00	1.00			12/06/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:34:00 PM	11/22/2016	4:13:00 PM			11/22/2016	3:21:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		V	0.00	0.00			12/06/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:34:00 PM	11/22/2016	4:13:00 PM			11/22/2016	4:13:50 PM	Water	USEPA	351.2	Nitrogen, Ammonia (As N)	Total	mg/L			0.10	0.30			12/06/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:34:00 PM	11/22/2016	4:13:00 PM	11/30/2016	11:14:52 PM	12/02/2016	11:24:11 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00			12/06/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:34:00 PM	11/22/2016	4:13:00 PM			11/23/2016	4:00:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.77	mg/L		0.03	0.05			12/06/2016
DRWW	Suburban Labs		16-1	G-13	0.5	ft	Lower Des																									

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation	Weight Basis	Date Results Released
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	10:18:00 AM	07/28/2016	1:10:00 PM			07/30/2016	6:24:41 PM	Water	USEPA	375.2	Sulfate	Total	79.60	mg/L		4.00	12.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	10:18:00 AM	07/28/2016	1:10:00 PM			08/03/2016	6:43:53 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	3.36	mg/L		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	10:18:00 AM	07/28/2016	1:10:00 PM			07/28/2016	3:28:31 PM	Water	APHA	5310-C	Total Organic Carbon	Total	6.88	mg/L		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	10:18:00 AM	07/28/2016	1:10:00 PM			07/29/2016	11:07:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	10.00	mg/L		0.20	5.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	10:18:00 AM	07/28/2016	1:10:00 PM			07/29/2016	9:00:00 PM	Water	Lab	2130-B	Turbidity	Total	6.21	NTU		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	10:18:00 AM	07/28/2016	1:10:00 PM			07/29/2016	11:07:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.40	mg/L	J	0.20	5.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8270D	Surr: 2-Fluorobiphenyl	Total	3.73	%Rec		0.10			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8260B	Surr: 4-Bromofluorobenzene	Total	53.20	%Rec		0.00			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8270D	Surr: 4-Terphenyl-d14	Total	4.49	%Rec		0.10			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8260B	Surr: Dibromofluoromethane	Total	49.70	%Rec		0.00			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8270D	Surr: Nitrobenzene-d5	Total	4.31	%Rec		0.10			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Surr: Tetrachloro-m-xylene	Total	0.32	%Rec		0.00			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Surr: Tetrachloro-m-xylene	Total	0.28	%Rec		0.00			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	Surr: Toluene-d8	Total	52.70	%Rec		0.00			11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,1,1-Trichloroethane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,1,2,2-Tetrachloroethane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,1,2-Trichloroethane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,1-Dichloroethane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,2-Dichloroethane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	1,2-Dichloropropane	Total	ND	ug/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	2-Butanone	Total	ND	ug/L		10.00	10.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	2-Hexanone	Total	ND	ug/L		25.00	25.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8081	4,4'-DDD	Total	ND	ug/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8081	4,4'-DDT	Total	ND	ug/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8260B	4-Methyl-2-pentanone	Total	ND	ug/L		25.00	25.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8270D	Acenaphthylene	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8270D	Acenaphthylene	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8260B	Acetone	Total	ND	ug/L		25.00	25.00		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8081	Aldrin	Total	ND	ug/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8081	alpha-BHC	Total	ND	ug/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:07:00 PM	Water	USEPA	8081	alpha-Chlordane	Total	ND	ug/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:03:00 PM	Water	USEPA	8270D	Anthracene	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1016	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1221	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1232	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1242	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1248	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1254	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:39 AM	08/30/2016	5:07:00 PM	Water	USEPA	8082	Arclor 1260	Total	ND	ug/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:28:54 PM	Water	USEPA	200.7	Arsenic	Total	ND	mg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:13:00 AM	08/26/2016	2:10:00 PM																	



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		16-3	G-6	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			10/27/2016	8:57:10 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.12	mg/L		0.05	0.14		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			10/27/2016	3:01:20 PM	Water	Lab	2510B	Specific Conductivity	Total	993.00	umhos/cm		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			09/29/2016	5:02:57 PM	Water	USEPA	375.2	Sulfate	Total	59.90	mg/L		10.00	30.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			10/03/2016	7:26:45 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	8.10	mg/L		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			09/30/2016	2:14:19 PM	Water	APHA	5310-C	Total Organic Carbon	Total	6.28	mg/L		1.00	1.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			10/03/2016	1:47:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	6.00	mg/L		0.20	5.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:46:00 PM	Water	Lab	2130-B	Turbidity	Total	5.35	NTU		0.10	0.20		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	10:24:00 AM	09/29/2016	1:25:00 PM			10/03/2016	1:47:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.40	mg/L	J	0.20	5.00		11/17/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/23/2016	1:04:02 PM	Water	APHA	4500-CL-(E)	Chloride	Total	171.00	mg/L		20.00	20.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/22/2016	4:35:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	291.00	MPN/100mL		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/22/2016	3:21:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		V	0.00	0.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/22/2016	7:20:12 PM	Water	USEPA	353.2	Nitrogen, Ammonia (As N)	Total	16.00	mg/L		0.10	0.30		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM	11/30/2016	11:14:52 PM		11/22/2016	11:11:17 PM	Water	USEPA	353.2	Nitrogen, Kjeldahl, Total	Total	0.72	mg/L	J	0.50	0.50		12/06/2016
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/23/2016	4:00:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.91	mg/L		0.03	0.05		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM	11/30/2016	1:38:45 PM		12/01/2016	2:29:06 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.04	mg/L		0.05	0.14		12/06/2016
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/29/2016	3:00:45 PM	Water	Lab	2510B	Specific Conductivity	Total	1170.00	umhos/cm		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/29/2016	5:33:39 PM	Water	USEPA	375.2	Sulfate	Total	72.00	mg/L		10.00	30.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/23/2016	6:29:39 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	8.43	mg/L		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/29/2016	6:38:30 PM	Water	APHA	5310-C	Total Organic Carbon	Total	10.80	mg/L		1.00	1.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/29/2016	1:33:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	20.00	mg/L		0.20	5.00		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/23/2016	3:00:00 PM	Water	Lab	2130-B	Turbidity	Total	17.80	NTU		0.10	0.20		12/06/2016	
DRWW	Suburban Labs		16-2	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	1:00:00 PM	11/22/2016	4:13:00 PM			11/23/2016	1:33:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	0.50	mg/L		0.20	5.00		12/06/2016	
DRWW	Suburban Labs		16-2	Blank	G-10	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	12:00:00 AM	08/26/2016	2:10:00 PM			09/20/2016	3:20:19 PM	Water	USEPA	1631	Mercury	Total	7.29	ng/L		0.50	0.50		11/08/2016
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		3/28/2016	10:07:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1089.00	umhos/cm					3/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		3/28/2016	10:07:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.09	mg/L					3/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		3/28/2016	10:07:00 AM							Water	USEPA	365.2	pH, Field	Total	8.09	pH					3/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		3/28/2016	10:07:00 AM							Water	USEPA	SM 2550B	Temperature	Total	5.99	°C					3/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		5/26/2016	10:00:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	817.00	umhos/cm					5/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		5/26/2016	10:00:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.93	mg/L					5/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		5/26/2016	10:00:00 AM							Water	USEPA	365.2	pH, Field	Total	8.38	pH					5/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		5/26/2016	10:00:00 AM							Water	USEPA	SM 2550B	Temperature	Total	20.83	°C					5/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		6/23/2016	9:32:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1075.00	umhos/cm					6/23/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		6/23/2016	9:32:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.20	mg/L					6/23/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		6/23/2016	9:32:00 AM							Water	USEPA	365.2	pH, Field	Total	7.94	pH					6/23/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		6/23/2016	9:32:00 AM							Water	USEPA	SM 2550B	Temperature	Total	22.68	°C					6/23/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:54:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1074.00	umhos/cm					7/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:54:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	7.18	mg/L					7/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:54:00 AM							Water	USEPA	365.2	pH, Field	Total	8.10	pH					7/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:54:00 AM							Water	USEPA	SM 2550B	Temperature	Total	25.44	°C					7/28/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	8:47:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	999.00	umhos/cm					8/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	8:47:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.85	mg/L					8/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	8:47:00 AM							Water	USEPA	365.2	pH, Field	Total	7.86	pH					8/26/2016	
DRWW	Suburban Labs		16-3	G-06	0.5	ft																										

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:06:00 AM							Water	USEPA	SM 2550B	Temperature	Total	22.93	°C					6/23/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:35:00 AM							Water	YSI	EMA 120.1	Conductivity	Total	1094.00	umhos/cm					7/28/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:35:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.30	mg/L					7/28/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:35:00 AM							Water	USEPA	365.2	pH, Field	Total	8.07	pH					7/28/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		7/28/2016	9:35:00 AM							Water	USEPA	SM 2550B	Temperature	Total	25.38	°C					7/28/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	9:25:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	1026.00	umhos/cm					8/26/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	9:25:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	6.79	mg/L					8/26/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	9:25:00 AM							Water	USEPA	365.2	pH, Field	Total	8.07	pH					8/26/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		8/26/2016	9:25:00 AM							Water	USEPA	SM 2550B	Temperature	Total	23.30	°C					8/26/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		9/29/2016	9:39:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	958.00	umhos/cm					9/29/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		9/29/2016	9:39:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	9.20	mg/L					9/29/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		9/29/2016	9:39:00 AM							Water	USEPA	365.2	pH, Field	Total	7.84	pH					9/29/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		9/29/2016	9:39:00 AM							Water	USEPA	SM 2550B	Temperature	Total	16.84	°C					9/29/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	808.00	umhos/cm					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	11.80	mg/L					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	USEPA	365.2	pH, Field	Total	8.12	pH					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	USEPA	SM 2550B	Temperature	Total	6.04	°C					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	YSI	EPA 120.1	Conductivity	Total	808.00	umhos/cm					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	YSI	Field	Dissolved Oxygen	Total	11.80	mg/L					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	USEPA	365.2	pH, Field	Total	8.12	pH					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		11/22/2016	11:47:00 AM							Water	USEPA	SM 2550B	Temperature	Total	6.04	°C					11/22/2016		
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	4500-CL(E)	Chloride	Total	167.00	mg/L	40.00	40.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	E. COLI MPN	E. Coli	Total	161.00	MPN/100mL	1.00	1.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	DISSOLVED	Filtered and Preserved	Total	0.98	mg/L	0.00	0.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM	04/01/2016	12:49:33 PM			Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L	0.50	2.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.08	mg/L	0.03	0.05					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	365.2	Orthophosphate (As P)	Total	0.08	mg/L	0.03	0.05					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM	03/30/2016	3:28:44 PM			Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.54	mg/L	0.02	0.02					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	375.2	Sulfate	Total	57.30	mg/L	4.00	12.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	2.46	mg/L	0.10	2.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	APHA	5310-C	Total Organic Carbon	Total	5.91	mg/L	1.00	1.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	2540-D	Total Suspended Solids	Total	17.80	mg/L	0.20	5.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	Lab	2130-B	Turbidity	Total	17.10	NTU	0.10	0.20					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:47:00 AM	03/28/2016	2:15:00 PM					Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.20	mg/L	0.20	5.00					04/07/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	APHA	4500-CL(E)	Chloride	Total	119.00	mg/L	40.00	40.00					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	USEPA	E. COLI MPN	E. Coli	Total	12419.6	MPN/100mL	1.00	1.00					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	USEPA	DISSOLVED	Filtered and Preserved	Total	0.98	mg/L	0.00	0.00					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L	0.10	0.30					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM	05/27/2016	11:40:01 AM			Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.80	mg/L	0.50	2.00					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	USEPA	365.2	Orthophosphate (As P)	Total	0.28	mg/L	0.03	0.05					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM	06/30/2016	9:10:20 AM			Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.40	mg/L	0.05	0.05					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	Lab	2510B	Specific Conductivity	Total	811.00	umhos/cm	1.00	1.00					07/11/2016
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:38:00 AM	05/26/2016	1:40:00 PM					Water	USEPA	375.2	Sulfate	Total	45.50	mg/L	10.00	30.00					07/11/2016
DRWW	Suburban Labs		16-4																														

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Date/Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Chloroethane	Total	ND			1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Chloroform	Total	1.11	µg/L		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Chloromethane	Total	ND	µg/L		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:39:00 PM	Water	USEPA	8270D	Chrysene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	cis-1,2-Dichloroethene	Total	ND	µg/L		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	cis-1,3-Dichloropropene	Total	ND	µg/L		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:31:18 PM	Water	USEPA	200.7	Copper	Total	ND	mg/L		0.01	0.01		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/05:24 AM	11/05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	delta-BHC	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:39:00 PM	Water	USEPA	8270D	Dibenz(a,h)anthracene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Dibromochloromethane	Total	ND	µg/L		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Dieldrin	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:31:18 PM	Water	USEPA	8260B	E. COLI MPN	Total	65.70	MPN/100mL		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Endosulfan I	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Endosulfan II	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Endosulfan sulfate	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Endrin	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Endrin aldehyde	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Endrin ketone	Total	ND	µg/L		0.05	0.05		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Ethylbenzene	Total	ND	µg/L		1.00			11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/26/2016	3:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:39:00 PM	Water	USEPA	8270D	Fluoranthene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:39:00 PM	Water	USEPA	8270D	Fluorene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	gamma-BHC	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	gamma-Chlordane	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:31:18 PM	Water	USEPA	8270D	Heptachlor (As CaCO3)	Total	203.00	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Heptachlor	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Heptachlor epoxide	Total	ND	µg/L		0.03	0.03		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:39:00 PM	Water	USEPA	8270D	Indeno(1,2,3-cd)pyrene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:31:18 PM	Water	USEPA	200.7	Iron	Total	ND	mg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	m,p-Xylene	Total	ND	µg/L		2.00	2.00		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:31:18 PM	Water	USEPA	200.7	Magnesium	Total	21.70	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/07/2016	4:24:08 PM	Water	USEPA	200.7	Manganese	Total	ND	µg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			09/20/2016	3:25:04 PM	Water	USEPA	1631	Mercury	Total	1.62	mg/L		0.50	0.50		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	5:29:00 PM	Water	USEPA	8081	Methoxychlor	Total	ND	µg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Methyl tert-butyl ether	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM			08/30/2016	6:47:00 PM	Water	USEPA	8260B	Methylene chloride	Total	ND	µg/L		5.00	5.00		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	4:39:00 PM	Water	USEPA	8270D	Naphthalene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-4	G-92	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	9:25:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:31:18 PM	Water	USEPA	200.7	Nickel	Total	ND	µg/L						

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			04/05/2016	11:14 PM	Water	USEPA	353	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM	04/01/2016	12:49:33 PM	04/05/2016	6:03:08 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.34	mg/L	J	0.50	2.00		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			03/29/2016	2:10:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.08	mg/L		0.03	0.05		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM	03/30/2016	3:32:47 PM	04/01/2016	6:28:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.13	mg/L		0.02	0.02		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			03/30/2016	2:55:52 PM	Water	USEPA	375.2	Sulfate	Total	53.50	mg/L		4.00	12.00		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			03/31/2016	5:25:45 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	2.62	mg/L		0.10	2.00		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			04/04/2016	6:43:35 PM	Water	APHA	5310-C	Total Organic Carbon	Total	5.99	mg/L		1.00	1.00		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	15.80	mg/L		0.25	6.25		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			03/28/2016	3:20:00 PM	Water	Lab	2130-B	Turbidity	Total	17.10	NTU		0.10	0.20		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	9:11:00 AM	03/28/2016	2:15:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.25	mg/L	JR	0.25	6.25		04/07/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/26/2016	4:12:36 PM	Water	APHA	4500-CL(E)	Chloride	Total	138.00	mg/L		40.00	40.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/26/2016	2:16:00 PM	Water	USEPA	5	E. Coli	Total	>2419.6	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/26/2016	6:26:00 PM	Water	USEPA	4500-CL(E)	Filtered and Preserved	Total	complete	mg/L		0.00	0.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/27/2016	11:34:43 AM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM	05/27/2016	1:59:14 PM	05/31/2016	11:40:29 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.91	mg/L	J	0.50	2.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/26/2016	4:55:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.36	mg/L		0.03	0.05		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM	06/30/2016	9:10:20 AM	07/07/2016	1:52:37 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.48	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/31/2016	12:14:19 PM	Water	Lab	2510B	Specific Conductivity	Total	1020.00	µmhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/27/2016	4:49:13 PM	Water	USEPA	375.2	Sulfate	Total	57.80	mg/L		10.00	30.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/27/2016	5:39:26 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	3.00	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			06/01/2016	12:14:03 PM	Water	APHA	5310-C	Total Organic Carbon	Total	7.09	mg/L		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	17.30	mg/L		0.25	6.25		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/26/2016	6:45:00 PM	Water	Lab	2130-B	Turbidity	Total	17.70	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	9:10:00 AM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.25	mg/L	J	0.25	6.25		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/23/2016	2:42:32 PM	Water	APHA	4500-CL(E)	E. Coli	Total	191.00	MPN/100mL		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/23/2016	3:54:00 PM	Water	USEPA	4500-CL(E)	Filtered and Preserved	Total	complete	mg/L		0.00	0.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/23/2016	2:42:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete	mg/L		0.00	0.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/28/2016	11:21:13 AM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.13	mg/L	J	0.10	0.30		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM	06/29/2016	1:52:03 PM	07/01/2016	1:49:24 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.83	mg/L	J	0.50	2.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/23/2016	4:57:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.75	mg/L		0.03	0.05		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM	06/30/2016	12:42:34 PM	07/07/2016	5:59:36 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.92	mg/L		0.05	0.05		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/27/2016	11:34:27 AM	Water	Lab	2510B	Specific Conductivity	Total	1090.00	µmhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/28/2016	3:14:23 PM	Water	USEPA	375.2	Sulfate	Total	57.50	mg/L		10.00	30.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/24/2016	2:08:29 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	5.04	mg/L		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/28/2016	12:46:54 PM	Water	APHA	5310-C	Total Organic Carbon	Total	7.89	mg/L		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/27/2016	6:00:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.20	mg/L		0.20	6.25		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/23/2016	6:00:00 PM	Water	Lab	2130-B	Turbidity	Total	5.48	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:40:00 AM	06/23/2016	1:30:00 PM			06/27/2016	10:10:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.40	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	9:03:00 AM	07/28/2016	1:10:00 PM			08/01/2016	3:07:20													



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Date/Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date/Time	Sample-Preparation Time	Sample-Analysis Date/Time	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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/04/2016 1:19:12 PM	11/04/2016 1:19:12 PM	Water	USEPA	200.7	Hardness (As CaCO3)	Total	211.00	mg/L		0.05	0.15				11/08/2016	
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 11:05:24 AM	08/30/2016 3:41:00 PM	08/30/2016 3:41:00 PM	Water	USEPA	8081	Heptachlor	Total	ND	µg/L		0.03	0.03			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 11:05:24 AM	08/30/2016 3:41:00 PM	08/30/2016 3:41:00 PM	Water	USEPA	8081	Heptachlor epoxide	Total	ND	µg/L		0.03	0.03			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 6:33:41 AM	08/31/2016 5:51:00 PM	08/31/2016 5:51:00 PM	Water	USEPA	8270D	Indeno(1,2,3-cd)pyrene	Total	ND	µg/L		0.10	0.10			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/04/2016 1:19:12 PM	11/04/2016 1:19:12 PM	Water	USEPA	200.7	Iron	Total	ND	mg/L		0.25	0.25			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/04/2016 1:19:12 PM	11/04/2016 1:19:12 PM	Water	USEPA	8260B	m,p-Xylene	Total	ND	mg/L		2.00	2.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/04/2016 1:19:12 PM	11/04/2016 1:19:12 PM	Water	USEPA	200.7	Magnesium	Total	22.60	mg/L		0.10	0.10			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/07/2016 4:14:14 PM	11/07/2016 4:14:14 PM	Water	USEPA	200.7	Manganese	Total	ND	mg/L		0.25	0.25			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	09/20/2016 2:32:36 PM	09/20/2016 2:32:36 PM	09/20/2016 2:32:36 PM	Water	USEPA	1631	Mercury	Total	1.43	mg/L		0.50	0.50			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 11:05:24 AM	08/30/2016 3:41:00 PM	08/30/2016 3:41:00 PM	Water	USEPA	8081	Methoxychlor	Total	ND	µg/L		0.25	0.25			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 9:53:00 AM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	Methyl tert-butyl ether	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 9:53:00 AM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	Methylene chloride	Total	ND	µg/L		5.00	5.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 6:33:41 AM	08/31/2016 5:51:00 PM	08/31/2016 5:51:00 PM	Water	USEPA	8270D	Naphthalene	Total	ND	mg/L		0.10	0.10			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/04/2016 1:19:12 PM	11/04/2016 1:19:12 PM	Water	USEPA	200.7	Nickel	Total	ND	mg/L		0.01	0.01			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/31/2016 5:53:24 PM	08/31/2016 5:53:24 PM	08/31/2016 5:53:24 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 3:52:48 PM	08/31/2016 11:11:26 AM	08/31/2016 11:11:26 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:06:00 PM	08/26/2016 4:06:00 PM	08/26/2016 4:06:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	1.60	mg/L		0.13	0.25			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	o-Xylene	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 6:33:41 AM	08/31/2016 5:51:00 PM	08/31/2016 5:51:00 PM	Water	USEPA	8270D	Phenanthrene	Total	ND	µg/L		0.10	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/04/2016 1:19:12 PM	11/04/2016 1:19:12 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.51	mg/L		0.05	0.14			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 6:33:41 AM	08/31/2016 5:51:00 PM	08/31/2016 5:51:00 PM	Water	USEPA	8270D	Pyrene	Total	ND	µg/L		0.10	0.10			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	11/03/2016 2:08:14 PM	11/07/2016 3:07:15 PM	11/07/2016 3:07:15 PM	Water	USEPA	200.7	Sodium	Total	134.00	mg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	09/01/2016 3:51:58 PM	09/01/2016 3:51:58 PM	09/01/2016 3:51:58 PM	Water	Lab	2510B	Specific Conductivity	Total	1170.00	µmhos/cm		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	Styrene	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/31/2016 6:26:30 PM	08/31/2016 6:26:30 PM	08/31/2016 6:26:30 PM	Water	USEPA	375.2	Sulfate	Total	59.30	mg/L		1.00	12.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	Tetrachloroethene	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	Toluene	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 6:20:11 PM	08/29/2016 6:20:11 PM	08/29/2016 6:20:11 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	9.09	mg/L		0.10	0.20			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/31/2016 11:33:46 AM	08/31/2016 11:33:46 AM	08/31/2016 11:33:46 AM	Water	APHA	5310-C	Total Organic Carbon	Total	7.43	mg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 10:52:00 AM	08/30/2016 10:52:00 AM	08/30/2016 10:52:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.60	mg/L		0.20	5.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	Total Xylenes	Total	ND	µg/L		2.00	2.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 11:05:24 AM	08/30/2016 3:41:00 PM	08/30/2016 3:41:00 PM	Water	USEPA	8081	Toxaphene	Total	ND	µg/L		0.20	0.20			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	08/30/2016 4:58:00 PM	Water	USEPA	8260B	trans-1,2-Dichloroethene	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM	08/26/2016 9:53:00 AM	2:10:00 PM	08/29/2016 6:20:11 PM	08/29/2016 6:20:11 PM	08/29/2016 6:20:11 PM	Water	USEPA	8260B	trans-1,3-Dichloropropene	Total	ND	µg/L		1.00	1.00			11/08/2016		
DRWW	Suburban Labs		16-5	G-20	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016 9:53:00 AM																				

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	8:50:00 AM	03/28/2016	2:15:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	16.00	mg/L		0.20	5.00			04/07/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	8:50:00 AM	03/28/2016	1:40:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2130-B	Turbidity	Total	16.70	NTU	J	0.10	0.20			04/07/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		03/28/2016	8:50:00 AM	03/28/2016	2:15:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.00	mg/L	J	0.20	5.00			04/07/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/26/2016	4:10:05 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	154.00	mg/L	S	40.00	40.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/26/2016	2:16:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	194.00	MPN/100mL	J	1.00	1.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/26/2016	5:25:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/27/2016	11:26:00 AM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.11	mg/L	J	0.10	0.30			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM	05/27/2016	1:59:14 PM	05/31/2016	11:39:14 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.25	mg/L	J	0.50	2.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/26/2016	4:55:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.37	mg/L	J	0.03	0.05			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM	06/30/2016	9:10:20 AM	07/07/2016	1:50:25 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.45	mg/L	J	0.05	0.05			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/31/2016	12:13:22 PM	Water	Lab	2510B	Specific Conductivity	Total	1120.00	µmhos/cm	1.00	1.00			07/11/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/27/2016	4:48:48 PM	Water	USEPA	375.2	Sulfate	Total	64.80	mg/L	J	10.00	30.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/27/2016	5:37:07 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	3.12	mg/L	J	0.10	0.20			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			06/01/2016	11:33:10 AM	Water	ALPHA	5310-C	Total Organic Carbon	Total	6.67	mg/L	J	1.00	1.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	10.20	mg/L	J	0.20	5.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/26/2016	6:45:00 PM	Water	Lab	2130-B	Turbidity	Total	8.23	NTU	J	0.10	0.20			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		05/26/2016	8:50:00 AM	05/26/2016	1:40:00 PM			05/31/2016	11:29:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.60	mg/L	J	0.20	5.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/27/2016	2:53:30 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	200.00	mg/L	J	40.00	40.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/23/2016	3:54:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	326.00	MPN/100mL	G	1.00	1.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/23/2016	2:42:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/28/2016	11:19:30 AM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.16	mg/L	J	0.10	0.30			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM	06/28/2016	2:43:40 PM	07/01/2016	12:37:25 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.35	mg/L	J	0.50	2.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/23/2016	4:57:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.58	mg/L	J	0.03	0.05			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM	06/30/2016	12:42:34 PM	07/07/2016	1:28:17 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.66	mg/L	J	0.05	0.05			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/27/2016	11:33:35 AM	Water	Lab	2510B	Specific Conductivity	Total	1130.00	µmhos/cm	1.00	1.00			07/11/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/28/2016	3:14:05 PM	Water	USEPA	375.2	Sulfate	Total	66.20	mg/L	J	10.00	30.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/24/2016	2:06:11 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	2.82	mg/L	J	0.10	0.20			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/28/2016	12:32:36 PM	Water	ALPHA	5310-C	Total Organic Carbon	Total	7.81	mg/L	J	1.00	1.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/27/2016	10:10:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	7.60	mg/L	J	0.20	5.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/23/2016	6:00:00 PM	Water	Lab	2130-B	Turbidity	Total	6.44	NTU	J	0.10	0.20			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		06/23/2016	8:14:00 AM	06/23/2016	1:30:00 PM			06/27/2016	10:10:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.60	mg/L	J	0.20	5.00			07/11/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM			08/01/2016	3:06:28 PM	Water	ALPHA	4500-CL-(E)	Chloride	Total	185.00	mg/L	J	40.00	40.00			11/17/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM			07/28/2016	2:40:00 PM	Water	USEPA	E COLI MPN	E. Coli	Total	81.60	MPN/100mL	J	1.00	1.00			11/17/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM			07/29/2016	4:45:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			11/17/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM			08/01/2016	5:27:41 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L	J	0.10	0.30			11/17/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM	07/29/2016	4:12:53 PM	08/02/2016	4:30:00 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.01	mg/L	J	0.50	2.00			11/17/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM			07/28/2016	5:15:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.61	mg/L	J	0.03	0.05			11/17/2016
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		07/28/2016	8:40:00 AM	07/28/2016	1:10:00 PM			08/03/2016	11:40:08 AM	Water	Lab	2510B	Specific Conductivity	Total	1060.00	µmhos/cm	1.00	1.00			11/17/2016	

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date/Time	Sample-Collection Time	Sample-Receipt Date/Time	Sample-Receipt Time	Sample-Preparation Date/Time	Sample-Preparation Time	Sample-Analysis Date/Time	Sample-Analysis Time	Sample Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			11/07/2016	4:16:42 PM	Water	USEPA	200.7	Manganese	Total	ND	mg/L		0.25	0.50		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			09/20/2016	2:42:07 PM	Water	USEPA	1631	Mercury	Total	1.63	ng/L	B	0.50	0.50		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	7:47:00 AM	08/26/2016	2:10:00 PM			09/20/2016	2:51:41 PM	Water	USEPA	1631	Mercury	Total	1.79	ng/L		0.50	0.50		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	09/20/2016	4:03:00 PM	Water	USEPA	8081	Methoxychlor	Total	ND	µg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Methyl tert-butyl ether	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Methylene chloride	Total	ND	µg/L		5.00	5.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	6:27:00 PM	Water	USEPA	8270D	Naphthalene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:21:39 PM	Water	USEPA	200.7	Nickel	Total	ND	mg/L		0.01	0.01		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/31/2016	5:56:52 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	08/30/2016	3:52:48 PM	08/31/2016	11:12:47 AM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.84	mg/L	J	0.50	2.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/26/2016	4:06:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	1.10	mg/L		0.13	0.25		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	p-Xylene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	6:27:00 PM	Water	USEPA	8270D	Phenanthrene	Total	0.12	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:21:39 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.23	mg/L		0.05	0.14		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	08/29/2016	6:33:41 AM	08/31/2016	6:27:00 PM	Water	USEPA	8270D	Pyrene	Total	ND	µg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/07/2016	3:10:33 PM	Water	USEPA	200.7	Sodium	Total	128.00	mg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			09/01/2016	3:52:36 PM	Water	Lab	2510B	Specific Conductivity	Total	1140.00	µmhos/cm		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Styrene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/31/2016	6:27:00 PM	Water	USEPA	375.2	Sulfate	Total	57.00	mg/L		4.00	12.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Tetrachloroethene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Toluene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/29/2016	6:22:28 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	6.45	mg/L		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/31/2016	11:46:55 AM	Water	AFPA	5310-C	Total Organic Carbon	Total	7.38	mg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	10:52:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	4.00	mg/L	J	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Total Solids	Total	10.00	mg/L		0.20	10.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	08/29/2016	11:05:24 AM	08/30/2016	4:03:00 PM	Water	USEPA	8081	Toxaphene	Total	ND	µg/L		0.20	0.20		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	trans-1,2-Dichloroethene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	trans-1,3-Dichloropropene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Trichloroethene	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/26/2016	4:45:00 PM	Water	Lab	2130-B	Turbidity	Total	5.40	NTU		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	5:25:00 PM	Water	USEPA	8260B	Vinyl chloride	Total	ND	µg/L		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM			08/30/2016	10:52:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.60	mg/L	JR	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		08/26/2016	10:18:00 AM	08/26/2016	2:10:00 PM	11/03/2016	2:08:14 PM	11/04/2016	1:21:39 PM	Water	USEPA	200.7	Zinc	Total	ND	mg/L		0.01	0.01		11/08/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	8:43:00 AM	09/29/2016	1:25:00 PM			09/30/2016	4:38:17 PM	Water	AFPA	4500-CL-(E)	Chloride	Total	158.00	mg/L		40.00	40.00		10/28/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	8:43:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:01:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	83.60	MPN/100mL		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	8:43:00 AM	09/29/2016	1:25:00 PM			09/29/2016	4:43:00 PM	Water	USEPA	DIS-SOLVED	Filtered and Preserved	Total	complete	µg/L	V	0.00	0.00		10/28/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	8:43:00 AM	09/29/2016	1:25:00 PM			10/04/2016	5:59:14 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/28/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	8:43:00 AM	09/29/2016	1:25:00 PM	09/30/2016	3:02:00 PM	10/03/2016	6:18:52 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00		10/28/2016	
DRWW	Suburban Labs		16-6	G-94	0.5	ft	Lower Des Plaines River			Non-IEPA		09/29/2016	8:43:00 AM	09/29/2016																		

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Released
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	10:09:00 AM	06/24/2016	11:00:00 PM			07/15/2016	7:15:00 PM	Water	Lab	2130-B	Turbidity	Total	13.40	NTU		0.10			07/18/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	10:09:00 AM	06/24/2016	1:10:00 PM			07/15/2016	10:10:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.20	mg/L	J	0.20	5.00		07/18/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			08/01/2016	3:24:57 PM	Water	APHA	4500-CL-(E)	Chloride	Total	141.00	mg/L		40.00	40.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			07/29/2016	2:45:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	>2419.6	MPN/100mL		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			07/29/2016	4:45:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			08/01/2016	6:18:22 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM	08/02/2016	2:36:32 PM	08/03/2016	1:16:09 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.72	mg/L	J	0.50	2.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			07/29/2016	4:54:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.04	mg/L	J	0.03	0.05		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM	10/19/2016	4:34:55 PM	10/21/2016	11:46:11 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.10	mg/L	J	0.05	0.14		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			08/03/2016	11:54:37 AM	Water	Lab	2510B	Specific Conductivity	Total	800.00	umhos/cm		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			08/08/2016	7:26:03 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.18	mg/L	J	0.10	0.20		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			08/02/2016	10:25:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	15.00	mg/L		0.20	5.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	9:27:00 AM	07/29/2016	12:55:00 PM			08/02/2016	10:25:00 AM	Water	Lab	2130-B	Turbidity	Total	17.10	NTU		0.10	0.20		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:07:51 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.80	mg/L	J	0.20	5.00		10/27/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/23/2016	2:31:51 PM	Water	APHA	4500-CL-(E)	Chloride	Total	163.00	mg/L		20.00	20.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/22/2016	3:05:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	133.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/22/2016	2:36:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	Complete		G	0.00	0.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:07:51 PM	Water	USEPA	200.7	Hardness (As CaCO3)	Total	159.00	mg/L		0.05	0.15		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:07:51 PM	Water	USEPA	200.7	Magnesium	Total	17.60	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/07/2016	3:05:08 PM	Water	USEPA	200.7	Manganese	Total	ND	mg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/24/2016	7:14:19 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM	08/26/2016	12:42:40 PM	08/29/2016	2:03:25 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.19	mg/L	J	0.50	2.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/24/2016	10:10:00 AM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:07:51 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L	J	0.05	0.14		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/29/2016	3:24:09 PM	Water	Lab	2510B	Specific Conductivity	Total	816.00	umhos/cm		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/25/2016	9:28:06 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.19	mg/L	J	0.10	0.20		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	5.20	mg/L		0.20	5.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	5.23	NTU	H	0.10	0.20		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	11:43:00 AM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.20	mg/L	J	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			09/30/2016	4:54:03 PM	Water	APHA	4500-CL-(E)	Chloride	Total	133.00	mg/L		40.00	40.00		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			09/30/2016	2:13:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	>2419.6	MPN/100mL		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			09/30/2016	4:45:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		V	0.00	0.00		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			10/04/2016	6:25:28 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM	10/03/2016	2:27:33 PM	10/04/2016	1:49:45 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.24	mg/L	J	0.50	2.00		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			09/30/2016	5:27:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.06	mg/L		0.03	0.05		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM	10/25/2016	5:30:10 PM	10/27/2016	8:18:53 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L	J	0.05	0.14		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			10/10/2016	4:03:42 PM	Water	Lab	2510B	Specific Conductivity	Total	708.00	umhos/cm		1.00	1.00		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/2016	9:51:00 AM	09/30/2016	10:27:04 AM			10/03/2016	7:56:52 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.32	mg/L		0.10	0.20		10/28/2016	
DRWW	Suburban Labs		17-1	GS-01	0.5	ft	Buffalo Creek			Non-IEPA		09/30/																				



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Time	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results Received
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		3/22/2016	10:07:00 AM							Water	YSI	Field	Dissolved Oxygen		10.00	mg/L					3/22/2016	
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		3/22/2016	10:07:00 AM							Water	USEPA	365.2	pH, Field			8.05	pH					3/22/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		3/22/2016	10:07:00 AM							Water	USEPA	SM 2550B	Temperature			5.22	°C					3/22/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		5/27/2016	10:07:00 AM							Water	YSI	EPA 120.1	Conductivity			889.00	umhos/cm					5/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		5/27/2016	10:07:00 AM							Water	YSI	Field	Dissolved Oxygen			7.93	mg/L					5/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		5/27/2016	10:07:00 AM							Water	USEPA	365.2	pH, Field			8.39	pH					5/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		5/27/2016	10:07:00 AM							Water	USEPA	SM 2550B	Temperature			22.00	°C					5/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		6/24/2016	10:47:00 AM							Water	YSI	EPA 120.1	Conductivity			970.00	umhos/cm					6/24/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		6/24/2016	10:47:00 AM							Water	YSI	Field	Dissolved Oxygen			6.84	mg/L					6/24/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		6/24/2016	10:47:00 AM							Water	USEPA	365.2	pH, Field			8.08	pH					6/24/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		6/24/2016	10:47:00 AM							Water	USEPA	SM 2550B	Temperature			21.93	°C					6/24/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		7/29/2016	10:08:00 AM							Water	YSI	EPA 120.1	Conductivity			983.00	umhos/cm					7/29/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		7/29/2016	10:08:00 AM							Water	YSI	Field	Dissolved Oxygen			8.01	mg/L					7/29/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		7/29/2016	10:08:00 AM							Water	USEPA	365.2	pH, Field			8.00	pH					7/29/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		7/29/2016	10:08:00 AM							Water	USEPA	SM 2550B	Temperature			25.83	°C					7/29/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		8/22/2016	12:46:00 PM							Water	YSI	EPA 120.1	Conductivity			783.00	umhos/cm					8/22/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		8/22/2016	12:46:00 PM							Water	YSI	Field	Dissolved Oxygen			6.80	mg/L					8/22/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		8/22/2016	12:46:00 PM							Water	USEPA	365.2	pH, Field			7.90	pH					8/22/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		8/22/2016	12:46:00 PM							Water	USEPA	SM 2550B	Temperature			20.02	°C					8/22/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		9/30/2016	10:32:00 AM							Water	YSI	EPA 120.1	Conductivity			938.00	umhos/cm					9/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		9/30/2016	10:32:00 AM							Water	YSI	Field	Dissolved Oxygen			9.11	mg/L					9/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		9/30/2016	10:32:00 AM							Water	USEPA	365.2	pH, Field			7.60	pH					9/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		9/30/2016	10:32:00 AM							Water	USEPA	SM 2550B	Temperature			17.90	°C					9/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		11/21/2016	2:12:00 PM							Water	YSI	EPA 120.1	Conductivity			777.00	umhos/cm					11/21/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		11/21/2016	2:12:00 PM							Water	YSI	Field	Dissolved Oxygen			8.27	mg/L					11/21/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		11/21/2016	2:12:00 PM							Water	USEPA	365.2	pH, Field			8.27	pH					11/21/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		11/21/2016	2:12:00 PM							Water	USEPA	SM 2550B	Temperature			3.55	°C					11/21/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		03/22/2016	10:07:00 AM	03/22/2016	11:50:00 AM			03/24/2016	12:45:34 PM	Water	APHA	4500-CL-(E)	Chloride	Total	267.00	mg/L		40.00	40.00			03/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		03/22/2016	10:07:00 AM	03/22/2016	11:50:00 AM			03/22/2016	12:49:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	14.80	MPN/100mL		1.00	1.00			03/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		03/22/2016	10:07:00 AM	03/22/2016	11:50:00 AM			03/29/2016	2:45:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.04	mg/L		0.02	0.02			03/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		03/22/2016	10:07:00 AM	03/22/2016	11:50:00 AM			03/23/2016	5:46:45 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20			03/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	10:07:00 AM	03/22/2016	11:50:00 AM			03/22/2016	6:30:00 PM	Water	USEPA	2130-B	Turbidity	Total	6.83	NTU		0.10	0.20			03/30/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	12:25:00 PM							Water	APHA	4500-CL-(E)	Chloride	Total	103.00	mg/L		40.00	40.00			07/11/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	12:25:00 PM							Water	USEPA	E. COLI MPN	E. Coli	Total	2420.00	MPN/100mL		1.00	1.00			07/11/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	12:25:00 PM							Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.15	mg/L		0.05	0.10			07/11/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	12:25:00 PM							Water	Lab	2510B	Specific Conductivity	Total	793.00	umhos/cm		1.00	1.00			07/11/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	12:25:00 PM							Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.22	mg/L		0.10	0.20			07/11/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		05/27/2016	12:25:00 PM							Water	Lab	2130-B	Turbidity	Total	29.70	NTU		0.10	0.20			07/11/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		06/24/2016	10:47:00 AM	06/24/2016	1:10:00 PM					Water	APHA	4500-CL-(E)	Chloride	Total	170.00	mg/L		40.00	40.00			07/18/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		06/24/2016	10:47:00 AM	06/24/2016	1:10:00 PM					Water	USEPA	E. COLI MPN	E. Coli	Total	687.00	MPN/100mL		1.00	1.00			07/18/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		06/24/2016	10:47:00 AM	06/24/2016	1:10:00 PM					Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.17	mg/L		0.05	0.05			07/18/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		06/24/2016	10:47:00 AM	06/24/2016	1:10:00 PM					Water	Lab	2510B	Specific Conductivity	Total	952.00	umhos/cm		1.00	1.00			07/18/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		06/24/2016	10:47:00 AM	06/24/2016	1:10:00 PM					Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.38	mg/L		0.10	0.20			07/18/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	Lab	2130-B	Turbidity	Total	11.40	NTU		0.10	0.20			07/18/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	APHA	4500-CL-(E)	Chloride	Total	157.00	mg/L		40.00	40.00			10/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	USEPA	E. COLI MPN	E. Coli	Total	488.00	MPN/100mL		1.00	1.00			10/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.18	mg/L		0.05	0.14			10/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	Lab	2510B	Specific Conductivity	Total	946.00	umhos/cm		1.00	1.00			10/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.30	mg/L		0.10	0.20			10/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		07/29/2016	10:08:00 AM	07/29/2016	12:55:00 PM					Water	Lab	2130-B	Turbidity	Total	30.30	NTU		0.10	0.20			10/27/2016
DRWW	Suburban Labs		17-3	GST-03	0.5	ft	Buffalo Creek			Non-EPA		08/22/2016	12:46:00 PM	08																		

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/27/2016	9:54:51 PM	Water	APHA	4500-CL(E)	Chloride	Total	223.00	mg/L		40.00			06/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/24/2016	4:10:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	1200.00	MPN/100mL		1.00	1.00		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/24/2016	5:08:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete				0.00	0.00		07/18/2016
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/28/2016	1:23:33 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM		06/30/2016	07/01/2016	3:39:57 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	1.25	mg/L	J	0.50	2.00		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			07/01/2016	4:36:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM		06/30/2016	07/07/2016	3:03:03 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L		0.05	0.05		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/27/2016	11:51:09 AM	Water	Lab	2510B	Specific Conductivity	Total	1040.00	umhos/cm		1.00	1.00		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/29/2016	5:32:26 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/29/2016	10:18:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	6.40	mg/L		0.20	5.00		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			07/15/2016	7:15:00 PM	Water	Lab	2130-B	Turbidity	Total	4.35	NTU		0.10	0.20		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		06/24/2016	11:03:00 AM	06/24/2016	1:10:00 PM			06/29/2016	10:18:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	10.00	mg/L	J	0.20	5.00		07/18/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			08/01/2016	3:27:34 PM	Water	APHA	4500-CL(E)	Chloride	Total	41.40	mg/L		0.10	40.00		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			07/29/2016	2:45:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	1990.00	MPN/100mL		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			07/29/2016	4:45:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete				0.00	0.00		10/27/2016
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			08/01/2016	6:20:05 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	0.13	mg/L	J	0.10	0.30		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM		08/02/2016	08/03/2016	1:17:33 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.78	mg/L	J	0.50	2.00		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			07/29/2016	4:54:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM		10/19/2016	10/21/2016	11:48:25 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.11	mg/L	J	0.05	0.14		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			08/03/2016	11:57:33 AM	Water	Lab	2510B	Specific Conductivity	Total	702.00	umhos/cm		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			08/03/2016	7:32:35 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.20	mg/L	J	0.10	0.20		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			08/02/2016	10:25:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	10.30	mg/L		0.25	6.25		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			07/29/2016	9:00:00 PM	Water	Lab	2130-B	Turbidity	Total	9.50	NTU		0.10	0.20		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		07/29/2016	10:22:00 AM	07/29/2016	12:55:00 PM			08/02/2016	10:25:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	3.50	mg/L	J	0.25	6.25		10/27/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	08/22/2016	12:12:43 PM	Water	USEPA	200.7	Specific Conductivity	Total	1104.00	umhos/cm		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/23/2016	2:36:12 PM	Water	APHA	4500-CL(E)	Chloride	Total	39.00	mg/L		20.00	60.00		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/22/2016	3:05:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	276.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/22/2016	2:36:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	Complete				0.00	0.00		11/08/2016
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:12:43 PM	Water	USEPA	200.7	Hardness (As CaCO3)	Total	168.00	mg/L		0.05	0.15		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:12:43 PM	Water	USEPA	200.7	Magnesium	Total	15.80	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/07/2016	3:10:10 PM	Water	USEPA	200.7	Manganese	Total	ND	mg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/24/2016	7:19:29 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM	08/26/2016	12:42:40 PM	08/29/2016	2:07:09 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.96	mg/L	J	0.50	2.00		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/24/2016	10:10:00 AM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM	11/03/2016	2:13:04 PM	11/04/2016	12:12:43 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.07	mg/L	J	0.05	0.14		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/29/2016	3:28:25 PM	Water	Lab	2510B	Specific Conductivity	Total	910.00	umhos/cm		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/25/2016	8:44:01 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	0.32	mg/L		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2016	1:00:00 PM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	6.20	mg/L		0.20	5.00		11/08/2016	
DRWW	Suburban Labs		17-4	GSTZA-01	0.5	ft	Buffalo Creek			Non-IEPA		08/22/2																				

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation Time	Sample-Analysis Date	Sample-Analysis Time	Sample-Medium	Method Source	Method Code -EPA	Analyte	Sample Fraction	Result	Result Units	Result Qualifier	Method Section Limit	Minimum Practical Quantitation Limit	Maximum Practical Quantitation Limit	Weight Basis	Date Results
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/29/2016	11:29:30 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.81	mg/L	J	0.50	2.00		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/22/2016	4:52:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	2.60	mg/L	J	0.13	0.25		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/29/2016	12:35:48 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	2.76	mg/L	J	0.05	0.05		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/27/2016	11:14:35 AM	Water	Lab	2510B	Specific Conductivity	Total	1580.00	umhos/cm		1.00	1.00		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/24/2016	6:25:33 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	19.60	mg/L	J	0.50	1.00		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	7.00	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	2.41	NTU		0.10	0.20		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		06/21/2016	11:18:00 AM	06/21/2016	2:00:00 PM			06/23/2016	10:17:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	1.20	mg/L	J	0.20	5.00		07/11/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/27/2016	2:46:31 PM	Water	APHA	4500-CL-(E)	Chloride	Total	161.00	mg/L		20.00	20.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/26/2016	3:37:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	260.00	MPN/100mL		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/26/2016	6:22:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/27/2016	7:14:43 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/26/2016	1:28:03 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/26/2016	4:21:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	0.70	mg/L		0.03	0.05		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/29/2016	10:18:20 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.82	mg/L		0.05	0.14		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/29/2016	1:45:33 PM	Water	Lab	2510B	Specific Conductivity	Total	1030.00	umhos/cm		1.00	1.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/28/2016	6:27:32 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	6.35	mg/L	J	0.10	0.20		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/28/2016	10:25:00 AM	Water	USEPA	2540-D	Total Suspended Solids	Total	20.00	mg/L	J	0.40	10.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/27/2016	4:30:00 PM	Water	Lab	2130-B	Turbidity	Total	7.07	NTU		0.10	0.20		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		07/26/2016	11:55:00 AM	07/26/2016	2:20:00 PM			07/28/2016	10:25:00 AM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	4.40	mg/L	J	0.40	10.00		10/19/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			11/03/2016	2:13:04 PM	Water	USEPA	200.7	Chloride	Total	55.70	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/23/2016	2:52:46 PM	Water	APHA	4500-CL-(E)	Chloride	Total	237.00	mg/L		40.00	40.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/22/2016	3:05:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	326.00	MPN/100mL		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/22/2016	2:36:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	Complete		G	0.00	0.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		11/04/2016	12:10:12 PM	11/04/2016	1:30:00 PM			11/04/2016	12:10:12 PM	Water	USEPA	200.7	Magnesium	Total	22.40	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			11/03/2016	2:13:04 PM	Water	USEPA	200.7	Magnesium	Total	22.40	mg/L		0.10	0.10		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			11/03/2016	2:13:04 PM	Water	USEPA	200.7	Manganese	Total	ND	mg/L		0.25	0.25		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/24/2016	7:16:02 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/29/2016	2:04:40 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	0.63	mg/L	J	0.50	2.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/24/2016	10:10:00 AM	Water	USEPA	365.2	Orthophosphate (As P)	Total	1.50	mg/L	S	0.13	0.25		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			11/03/2016	2:13:04 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	1.58	mg/L		0.05	0.14		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/29/2016	3:24:53 PM	Water	Lab	2510B	Specific Conductivity	Total	1280.00	umhos/cm		1.00	1.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/25/2016	9:30:23 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	11.50	mg/L		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	13.00	mg/L		0.20	5.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/24/2016	3:35:00 PM	Water	Lab	2130-B	Turbidity	Total	10.90	NTU		0.10	0.20		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		08/22/2016	12:03:00 PM	08/22/2016	2:00:00 PM			08/24/2016	3:12:00 PM	Water	USEPA	2540-D	Volatile Suspended Solids	Total	2.00	mg/L	J	0.20	5.00		11/08/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		09/27/2016	10:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	6:07:30 PM	Water	APHA	4500-CL-(E)	Chloride	Total	232.00	mg/L		40.00	40.00		10/27/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		09/27/2016	10:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	3:06:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	236.00	MPN/100mL		1.00	1.00		10/27/2016	
DRWW	Suburban Labs		18-1	GZC-03	0.5	ft	Aptakisic Creek			Non-IEPA		09/27/2016	10:43:00 AM	09/27/2016	1:30:00 PM			09/27/2016	5:15:00 PM	Water	USEPA	DISSOLVED										

Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Time	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		5/24/2016	11:55:00 AM							Water	USEPA	SM 2550B	Temperature		18.21	°C					5/24/2016		
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		5/21/2016	11:43:00 AM							Water	YSI	EPA 120.1	Conductivity		1004.00	umhos/cm						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		5/21/2016	11:43:00 AM							Water	YSI	Field	Dissolved Oxygen		6.99	mg/L						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		5/21/2016	11:43:00 AM							Water	USEPA	365.2	pH, Field		8.04	pH						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		6/21/2016	11:43:00 AM							Water	USEPA	SM 2550B	Temperature		22.99	°C						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		7/26/2016	12:13:00 PM							Water	YSI	EPA 120.1	Conductivity		750.00	umhos/cm						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		7/26/2016	12:13:00 PM							Water	USEPA	365.2	pH, Field		7.99	pH						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		7/26/2016	12:13:00 PM							Water	USEPA	SM 2550B	Temperature		26.19	°C						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		8/22/2016	12:13:00 PM							Water	YSI	EPA 120.1	Conductivity		903.00	umhos/cm						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		8/22/2016	12:13:00 PM							Water	YSI	Field	Dissolved Oxygen		7.19	mg/L						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		8/22/2016	12:13:00 PM							Water	USEPA	365.2	pH, Field		8.01	pH						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		9/27/2016	10:55:00 AM							Water	USEPA	SM 2550B	Temperature		23.86	°C						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		9/27/2016	10:55:00 AM							Water	YSI	EPA 120.1	Conductivity		1001.00	umhos/cm						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		9/27/2016	10:55:00 AM							Water	YSI	Field	Dissolved Oxygen		9.82	mg/L						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		9/27/2016	10:55:00 AM							Water	USEPA	365.2	pH, Field		7.93	pH						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		9/27/2016	10:55:00 AM							Water	USEPA	SM 2550B	Temperature		18.47	°C						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	YSI	EPA 120.1	Conductivity		703.00	umhos/cm						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	YSI	Field	Dissolved Oxygen		13.10	mg/L						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	USEPA	365.2	pH, Field		8.20	pH						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	USEPA	SM 2550B	Temperature		5.60	°C						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	YSI	EPA 120.1	Conductivity		703.00	umhos/cm						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	YSI	Field	Dissolved Oxygen		13.10	mg/L						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		11/22/2016	2:35:00 PM							Water	USEPA	365.2	pH, Field		8.20	pH						5/21/2016	
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		03/22/2016	9:19:00 AM	03/22/2016	11:50:00 AM			03/24/2016	10:28:32 AM	03/22/2016	12:49:00 PM	Water	APHA	4500-CL(E)	Chloride	Total	513.00	mg/L		80.00	80.00		03/30/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		03/22/2016	9:19:00 AM	03/22/2016	11:50:00 AM					03/22/2016	12:49:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	14.50	MPN/100mL		1.00	1.00		03/30/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		03/22/2016	9:19:00 AM	03/22/2016	11:50:00 AM					03/22/2016	12:49:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.04	mg/L		0.02	0.02		03/30/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		03/22/2016	9:19:00 AM	03/22/2016	11:50:00 AM					03/23/2016	5:32:56 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.12	mg/L	J	0.10	0.20		03/30/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		03/22/2016	9:19:00 AM	03/22/2016	11:50:00 AM					03/23/2016	5:30:00 PM	Water	Lab	2130-B	Turbidity	Total	12.70	NTU		0.10	0.20		03/30/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		05/24/2016	11:55:00 AM	05/24/2016	2:05:00 PM					05/26/2016	2:06:12 PM	Water	APHA	4500-CL(E)	Chloride	Total	293.00	mg/L		40.00	40.00		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		05/24/2016	11:55:00 AM	05/24/2016	2:05:00 PM					05/24/2016	2:34:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	39.70	MPN/100mL		1.00	1.00		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		05/24/2016	11:55:00 AM	05/24/2016	2:05:00 PM			06/29/2016	2:52:52 PM	07/06/2016	7:43:29 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.06	mg/L		0.05	0.05		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		05/24/2016	11:55:00 AM	05/24/2016	2:05:00 PM					05/31/2016	11:42:53 AM	Water	Lab	2510B	Specific Conductivity	Total	1580.00	umhos/cm		1.00	1.00		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		05/24/2016	11:55:00 AM	05/24/2016	2:05:00 PM					05/25/2016	5:19:35 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		05/24/2016	11:55:00 AM	05/24/2016	2:05:00 PM					05/24/2016	5:07:00 PM	Water	USEPA	2130-B	Turbidity	Total	15.30	NTU		0.10	0.20		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		06/21/2016	11:43:00 AM	06/21/2016	2:00:00 PM					06/22/2016	5:28:00 PM	Water	APHA	4500-CL(E)	Chloride	Total	243.00	mg/L		40.00	40.00		07/11/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		06/21/2016	11:43:00 AM	06/21/2016	2:00:00 PM					06/21/2016	2:55:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	206.00	MPN/100mL		1.00	1.00		07/11/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		06/21/2016	11:43:00 AM	06/21/2016	2:00:00 PM			06/30/2016	12:42:34 PM	06/21/2016	12:55:29 AM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.09	mg/L		0.05	0.05		07/11/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		06/21/2016	11:43:00 AM	06/21/2016	2:00:00 PM					06/27/2016	11:19:43 AM	Water	Lab	2510B	Specific Conductivity	Total	1170.00	umhos/cm		1.00	1.00		07/11/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		06/21/2016	11:43:00 AM	06/21/2016	2:00:00 PM					06/22/2016	4:42:48 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20		07/11/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		06/21/2016	11:43:00 AM	06/21/2016	2:00:00 PM					06/21/2016	7:00:00 PM	Water	Lab	2130-B	Turbidity	Total	25.10	NTU		0.10	0.20		07/11/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		07/26/2016	12:13:00 PM	07/26/2016	2:20:00 PM					07/27/2016	3:02:26 PM	Water	APHA	4500-CL(E)	Chloride	Total	114.00	mg/L		40.00	40.00		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		07/26/2016	12:13:00 PM	07/26/2016	2:20:00 PM					07/26/2016	3:37:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	179.00	MPN/100mL		1.00	1.00		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		07/26/2016	12:13:00 PM	07/26/2016	2:20:00 PM			07/29/2016	10:50:22 AM	10/18/2016	6:53:08 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	0.08	mg/L	J	0.05	0.14		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		07/26/2016	12:13:00 PM	07/26/2016	2:20:00 PM					07/29/2016	2:49:24 PM	Water	Lab	2510B	Specific Conductivity	Total	718.00	umhos/cm		1.00	1.00		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		07/26/2016	12:13:00 PM	07/26/2016	2:20:00 PM					07/30/2016	10:15:17 PM	Water	USEPA	353.2	Total Nitrate (Nitrate+Nitrite)	Total	0.15	mg/L	J	0.10	0.20		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		07/26/2016	12:13:00 PM	07/26/2016	2:20:00 PM					07/27/2016	4:30:00 PM	Water	Lab	2130-B	Turbidity	Total	14.70	NTU		0.10	0.20		10/19/2016
DRWW	Suburban Labs		18-2	GZC-02	0.5	ft	Aptakisic Creek			Non-EPA		08/22/2016	12:13:00 PM	08/22/2016	2:00:00 PM					08/23/2016	2:33:20 PM	Water	APHA	4500-CL(E)	Chloride	Total	152.00	mg/L		20.00	20.		



Submitting Source	Laboratory Name	Sample Group	DRWW Station Code	IL EPA Station Code	Sample Depth	Sample-Depth Units	Waterbody Name	Public Water Supply Intake	Monitoring Unit	Surface-Water Monitoring Program	QA/QC Field-Blank ID	Sample-Collection Date	Sample-Collection Time	Sample-Receipt Date	Sample-Receipt Time	Sample-Preparation Date	Sample-Preparation 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	Maximum Practical Quantitation Limit	Weight Basis	Date Results	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/27/2016	8:49:00 AM							Water	USEPA	SM 2550B	Temperature		23.75	°C					5/27/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/21/2016	11:24:00 AM							Water	YSI	EPA 120.1	Conductivity		9.00	umhos/cm					6/21/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/21/2016	11:24:00 AM							Water	YSI	Field	Dissolved Oxygen		0.04	mg/L					6/21/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/21/2016	11:24:00 AM							Water	USEPA	365.2	pH, Field		6.95	pH					6/21/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/21/2016	11:24:00 AM							Water	USEPA	SM 2550B	Temperature		23.89	°C					6/21/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/24/2016	9:00:00 AM							Water	YSI	EPA 120.1	Conductivity		9.00	umhos/cm					6/24/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/24/2016	9:00:00 AM							Water	YSI	Field	Dissolved Oxygen		0.03	mg/L						6/24/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/24/2016	9:00:00 AM							Water	USEPA	365.2	pH, Field		6.94	pH					6/24/2016		
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		6/24/2016	9:00:00 AM							Water	USEPA	SM 2550B	Temperature		23.98	°C						6/24/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/26/2016	12:19:00 PM							Water	YSI	EPA 120.1	Conductivity		2.00	umhos/cm						7/26/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/26/2016	12:19:00 PM							Water	YSI	Field	Dissolved Oxygen		0.08	mg/L						7/26/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/26/2016	12:19:00 PM							Water	USEPA	365.2	pH, Field		6.94	pH						7/26/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/29/2016	8:25:00 AM							Water	USEPA	SM 2550B	Temperature		26.01	°C						7/29/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/29/2016	8:25:00 AM							Water	YSI	EPA 120.1	Conductivity		3.00	umhos/cm						7/29/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/29/2016	8:25:00 AM							Water	USEPA	365.2	pH, Field		6.97	pH						7/29/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		7/29/2016	8:25:00 AM							Water	USEPA	SM 2550B	Temperature		23.10	°C						7/29/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	YSI	EPA 120.1	Conductivity		1.00	umhos/cm						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	YSI	Field	Dissolved Oxygen		0.03	mg/L						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	USEPA	365.2	pH, Field		6.97	pH						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	USEPA	SM 2550B	Temperature		14.98	°C						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	YSI	EPA 120.1	Conductivity		1.00	umhos/cm						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	YSI	Field	Dissolved Oxygen		0.03	mg/L						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		11/22/2016	10:26:00 AM							Water	USEPA	365.2	pH, Field		6.97	pH						11/22/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/24/2016	1:00:49 PM	Water	APHA	4500-CL(E)	Chloride	Total	ND	mg/L		20.00	20.00			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/23/2016	3:15:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	< 1.00	MPN/100mL		1.00	1.00			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/23/2016	4:03:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		GG	0.00	0.00			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/28/2016	3:50:17 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM	03/30/2016	12:50:02 PM	04/01/2016	5:36:46 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/24/2016	4:13:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM	03/24/2016	10:55:27 AM	03/29/2016	7:21:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.02	0.02			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/28/2016	6:58:42 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/28/2016	10:07:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	ND	mg/L		0.20	5.00			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/23/2016	9:42:00 AM	03/23/2016	2:30:00 PM			03/24/2016	3:45:00 PM	Water	Lab	2130-B	Turbidity	Total	ND	NTU		0.10	0.20			04/05/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/30/2016	3:17:45 PM	Water	USEPA	2540-D	Volatiles Suspended Solids	Total	0.80	mg/L		J	0.20	5.00			04/05/2016
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/28/2016	3:17:45 PM	Water	APHA	4500-CL(E)	Chloride	Total	ND	mg/L		20.00	20.00			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/28/2016	2:52:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	< 1.00	MPN/100mL		1.00	1.00			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/28/2016	3:00:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	complete		G	0.00	0.00			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			04/05/2016	2:03:35 PM	Water	USEPA	350.3	Nitrogen, Ammonia (As N)	Total	ND	mg/L		0.10	0.30			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM	04/01/2016	12:49:33 PM	04/05/2016	6:08:39 PM	Water	USEPA	351.2	Nitrogen, Kjeldahl, Total	Total	ND	mg/L		0.50	2.00			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/29/2016	2:10:00 PM	Water	USEPA	365.2	Orthophosphate (As P)	Total	ND	mg/L		0.03	0.05			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM	03/30/2016	3:32:47 PM	04/01/2016	6:49:00 PM	Water	USEPA	200.7	Phosphorus, Total (as P)	Total	ND	mg/L		0.02	0.02			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/30/2016	2:57:04 PM	Water	USEPA	375.2	Sulfate	Total	ND	mg/L		2.00	6.00			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			04/04/2016	5:50:58 PM	Water	USEPA	353.2	Total Nitrates (Nitrate+Nitrite)	Total	ND	mg/L		0.10	0.20			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			04/04/2016	7:10:00 PM	Water	APHA	5310-C	Total Organic Carbon	Total	ND	mg/L		1.00	1.00			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Total Suspended Solids	Total	0.20	mg/L		J	0.20	5.00			04/07/2016
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/28/2016	3:20:00 PM	Water	USEPA	2130-B	Turbidity	Total	ND	NTU		0.10	0.20			04/07/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		03/28/2016	9:15:00 AM	03/28/2016	2:15:00 PM			03/29/2016	12:11:00 PM	Water	USEPA	2540-D	Volatiles Suspended Solids	Total	0.40	mg/L		J	0.20	5.00			04/07/2016
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		05/24/2016	11:27:00 AM	05/24/2016	2:05:00 PM			05/26/2016	2:08:49 PM	Water	APHA	4500-CL(E)	Chloride	Total	ND	mg/L		20.00	20.00			10/19/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		05/24/2016	11:27:00 AM	05/24/2016	2:05:00 PM			05/24/2016	2:34:00 PM	Water	USEPA	E. COLI MPN	E. Coli	Total	< 1.00	MPN/100mL		1.00	1.00			10/19/2016	
DRWW	Suburban Labs		Field Blank		0.5	ft				Non-EPA		05/24/2016	11:27:00 AM	05/24/2016	2:05:00 PM			05/24/2016	5:39:00 PM	Water	USEPA	DISSOLVED	Filtered and Preserved	Total	Complete		G	0.00	0.00			10/19/2016	
DRWW	Suburban																																