

LOWER DES PLAINES CHLORIDE VARIANCE WORKGROUP

Ambient Water Quality Monitoring Program

Summary of Statistics of Chloride Concentration (mg/L) in the Lower Des Plaines River Watershed During Winter Months Between February, 2003 - February, 2018

	LDPRCW_03	LDPRCW_02	GG-22	LDPRCW_01	G-23	D004	GGA-02	GG-14	GGA-01	GGA-A-C2	GGB-02	HC-MC-01	GGB-A	GGC-03
	Des Plaines River	Des Plaines River	Hickory Creek	Des Plaines River	Des Plaines River	Un Trib to Des Plaines River	Spring Creek	Hickory Creek	Spring Creek	Spring Creek	Marley Creek	Marley Creek	E. Branch of Marley Creek	Union Ditch
Summary Statistics (Period)	(2016-2018)	(2016-2017)	(2003-2014)	(2016-2018)	(2003-2014)	(2012-2016)	(2012-2017)	(2012-2017)	(2017)	(2015-2017)	(2012-2017)	(2015-2017)	(2015-2017)	(2014-2017)
Sample Size	44	16	32	44	41	4	32	53	13	33	55	34	38	33
Minimum	99	207	113	140	126	88	34	91	92	101	61	42	85	57
Average	266	283	282	286	286	198	158	323	216	226	390	265	352	277
Median	250	262	238	257	244	103	143	259	194	201	325	259	307	279
Max	499	435	933	752	639	500	413	1,476	377	491	1,393	694	883	721
Standard Deviation	103	69	165	111	146	201	77	225	85	103	292	156	205	171