

# LCCMR Groundwater Contamination Mapping Project

## April 2018 Progress Report

### Data Harvest – 2017-2019

- Phase 1 – Active Superfund sites. Load well information into EQulS.
- Phase 2 – Active Superfund sites. Load groundwater sampling results into EQulS.
- Phase 3 – Select other program groundwater sites. Load well locations and sampling results.

### Mapping Contamination - 2019

- Map areas of groundwater contamination.
- Peer review.

### Publishing - 2020

- Interactive web-based map and supporting data published.

Project in:

**Phase 1 Data Harvest**

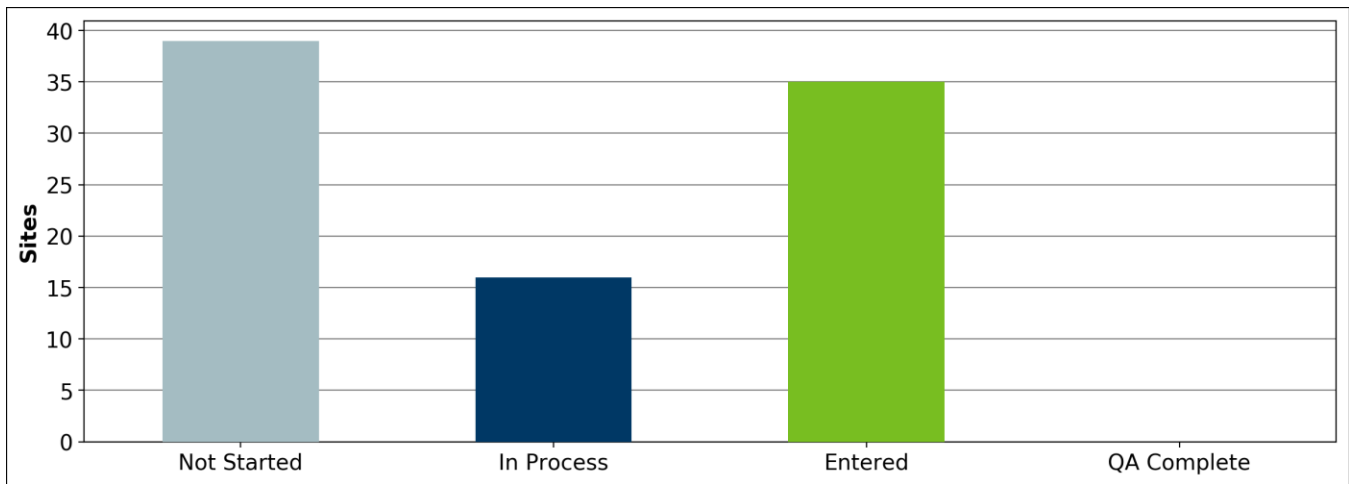
Phase 1 Data Harvest - 38% complete

### Total Number of Wells in EQulS

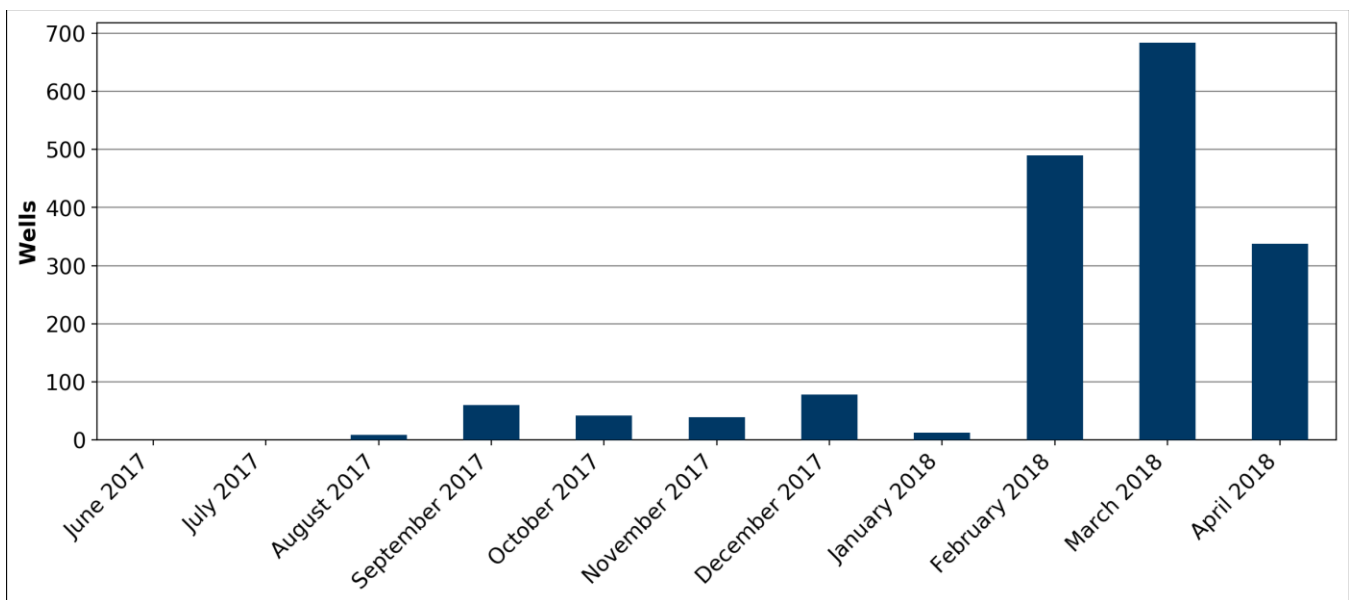
4028 permanent wells

928 temporary wells

## Well Location Entry Status of 92 Active Superfund Sites



## Number of Wells Worked on in EQulS



Facility Code	Facility Name	Location Status	Permanent Wells	Temporary Wells	Total Wells
SR000001	Joslyn Mfg. & Supply Company	Not Started	0	0	0
SR000003	General Mills	In Process	0	0	0
SR000004	Boise Cascade/Medtronic	Not Started	0	0	0
SR000008	St. Regis Paper	Entered	116	0	116
SR000011	Kurt Manufacturing Co	Entered	20	0	20
SR000016	Burlington Northern Tie Plant	Entered	40	0	40
SR000017	Burlington Northern Car Shops	Not Started	0	0	0
SR000018	Honeywell, Inc. - Golden Valley Plant	Not Started	0	0	0
SR000025	Tonka Main Plant	In Process	30	0	30
SR000027	Dealers Manufacturing Co	Entered	27	0	27
SR000029	FMC Corporation - Fridley Plant	Entered	94	86	180
SR000033	3M Chemolite Disposal Site	Entered	40	0	40
SR000034	Bell Lumber & Pole Company	Not Started	0	0	0
SR000035	Waite Park Ground Water Contamination Site	Not Started	0	0	0
SR000039	Ritari Post and Pole	Not Started	0	0	0
SR000040	Long Prairie Ground Water Contamination	Entered	53	0	53
SR000044	Valentine-Clark	Not Started	32	3	35
SR000055	Oakdale Dump, 3M	Entered	111	0	111
SR000056	Perham Arsenic Site	Entered	38	0	38
SR000058	Boise Cascade/Onan	Not Started	10	38	48
SR000060	Reilly Tar	Entered	300	12	312
SR000063	Isanti Solvent Site	Not Started	0	0	0
SR000066	Lehillier Mankato Site	Not Started	6	0	6
SR000067	Arrowhead Refinery Company	Not Started	0	0	0
SR000072	U.S. Naval Industrial Reserve Ordinance Plant (NIROP)	Entered	181	277	458
SR000073	Twin Cities Army Ammunition Plant/ New Brighton/Arden Hills/St. Anthony Site	Entered	0	0	0
SR000084	Baytown Township Ground Water Contamination	Entered	757	0	757
SR000087	Cedar Service - Minneapolis (MDA)	In Process	0	0	0
SR000093	Duluth Former City Dump	Not Started	0	0	0
SR000095	Duluth Air Force Base	Not Started	0	0	0
SR000098	Freeway Sanitary Landfill	In Process	26	0	26
SR000099	Old Freeway Dump	In Process	25	0	25
SR000107	PCI, Inc.	Not Started	0	0	0
SR000112	Brooklyn Park Dump	Not Started	0	0	0
SR000117	Pig's Eye Landfill	In Process	57	0	57
SR000122	Highway 96 Dump	Not Started	0	0	0
SR000131	Superior Plating, Inc.	Entered	16	56	72
SR000136	Electric Machinery	Not Started	0	0	0
SR000145	Lakeland Ground Water Contamination	In Process	0	0	0
SR000149	St. Louis River/Interlake/Duluth Tar	Not Started	0	0	0
SR000175	Schloff Chemical	Entered	57	9	66
SR000176	Mankato Plating	Not Started	10	0	10
SR000177	Mibco	Not Started	0	0	0
SR000179	West Duluth Industrial Site	Not Started	12	0	12
SR000181	Winona Ground Water Contamination (Clarks Lane/Gilmore Avenue)	Entered	47	0	47

SR0000192	Pine Street Dump	Not Started	0	0	0
SR0000198	St. Paul Levee Property	Not Started	0	0	0
SR0000199	Little Fork Ground Water Contamination	Entered	27	0	27
SR0000200	MacGillis & Gibbs Company	Entered	79	0	79
SR0000205	Finland Air Force Base	Not Started	0	0	0
SR0000206	Pilgrim Cleaners	Not Started	8	0	8
SR0000245	Unitog	Not Started	20	0	20
SR0000249	Precision Plating	Not Started	0	0	0
SR0000264	D's Fabric Care	Not Started	12	18	30
SR0000276	St. Louis River/U.S. Steel	Not Started	0	0	0
SR0000278	Ashland Oil/Park Penta/Sonford Products Site	Not Started	0	0	0
SR0000279	Minnegasco		36	0	36
SR0000291	Mack Engineering	Not Started	6	0	6
SR0000313	TCAAP General	Entered	603	0	603
SR0000329	Farmington Ground Water Plume Site		7	0	7
SR0000348	CMC Heartland Lite Yard Site(MDA)	In Process	0	0	0
SR0000349	Kettle River Company - Creosote(MDA)	Entered	36	0	36
SR0000350	Peter Pan Dry Cleaners	Not Started	0	0	0
SR0000351	Reserve Mining	Not Started	0	0	0
SR0000358	Edina Well Field	Not Started	0	0	0
SR0000359	Rochester Ground Water Plume	Entered	35	0	35
SR0000360	Minnesota Valley Landfill	Not Started	0	0	0
SR0000361	Hibbing Gas Mfg.	Not Started	0	0	0
SR0000365	3M Woodbury	Not Started	687	0	687
SR0000369	Esko Ground Water	Entered	22	0	22
SR0000372	Capril Beauty Salon	Not Started	0	0	0
SR0000373	Hmong Shopping Center	Not Started	0	0	0
SR0000375	Southview Boulevard	Not Started	0	0	0
SR0000376	Fish Hatchery Dump	Entered	16	35	51
SR0000377	St. Louis Park Solvent Plume	Entered	113	130	243
SR0000378	Brainerd Foundary	Not Started	0	0	0
SR0000379	Centerville Dump	Entered	11	0	11
SR0000381	Bulinski Point	Entered	6	0	6
SR0000382	Rice County Dump (Former)	Entered	17	0	17
SR0001009	Chemical Marketing Corp.	In Process	4	0	4
SR0001051	Cedar Service - Bemidji (MDA)	In Process	0	0	0
SR0001273	Poplar Hill Solvent Plume, Hibbing	In Process	0	0	0
SR0001281	Main Street Solvent Plume, Biwabik	Entered	5	0	5
SR0001293	Whiteway Cleaners	In Process	0	0	0
SR0001339	Exclusive Cleaners	Not Started	0	0	0
SR0001349	Spring Park Municipal Wells	Not Started	0	0	0
SR0001351	Ace Sign	Not Started	0	0	0
SR0001353	Clothing Care Cleaners	Entered	14	0	14
SR0001354	Page & Hill (MDA)	In Process	0	0	0
SR0001398	Universal Plating	Not Started	0	0	0
SR0001400	West 66th Street and Vincent Avenue	Not Started	0	0	0
SR0001401	Southeast Hennepin Area Groundwater and Vapor Site	Entered	21	50	71
SR0001402	Lyndale Avenue Corridor	Not Started	0	0	0
SR0001403	Arcade Street North & Hawthorne Avenue	Not Started	0	0	0

East					
<b>SR0001404</b>	55th Street and Lyndale Avenue South	Entered	0	0	0
<b>SR0001405</b>	University Avenue and Pascal Street Area	Not Started	0	0	0
<b>SR0001406</b>	Hospital Linen	Not Started	0	0	0
<b>SR0001412</b>	Pure Oil Bulk Storage Facility	Not Started	0	0	0
<b>SR0001503</b>	West Broadway Ground Water Plume(Owatonna)	Not Started	0	0	0
<b>Total</b>			3890	714	4604