

LCCMR Groundwater Contamination Mapping Project

February 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

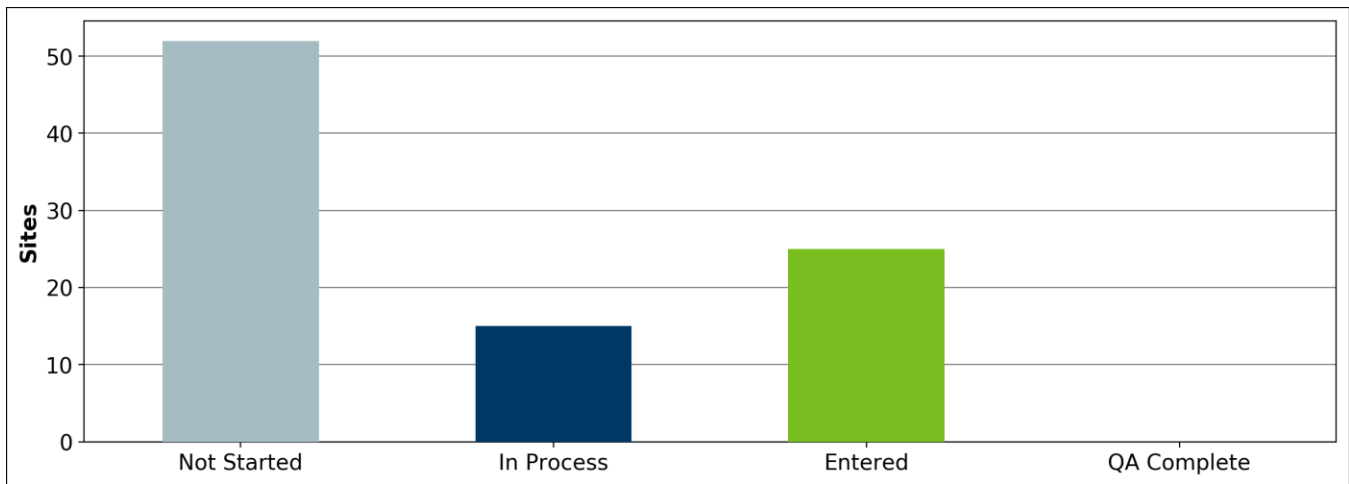
Phase 1 Data Harvest - 27% complete

Total Number of Wells in EQulS

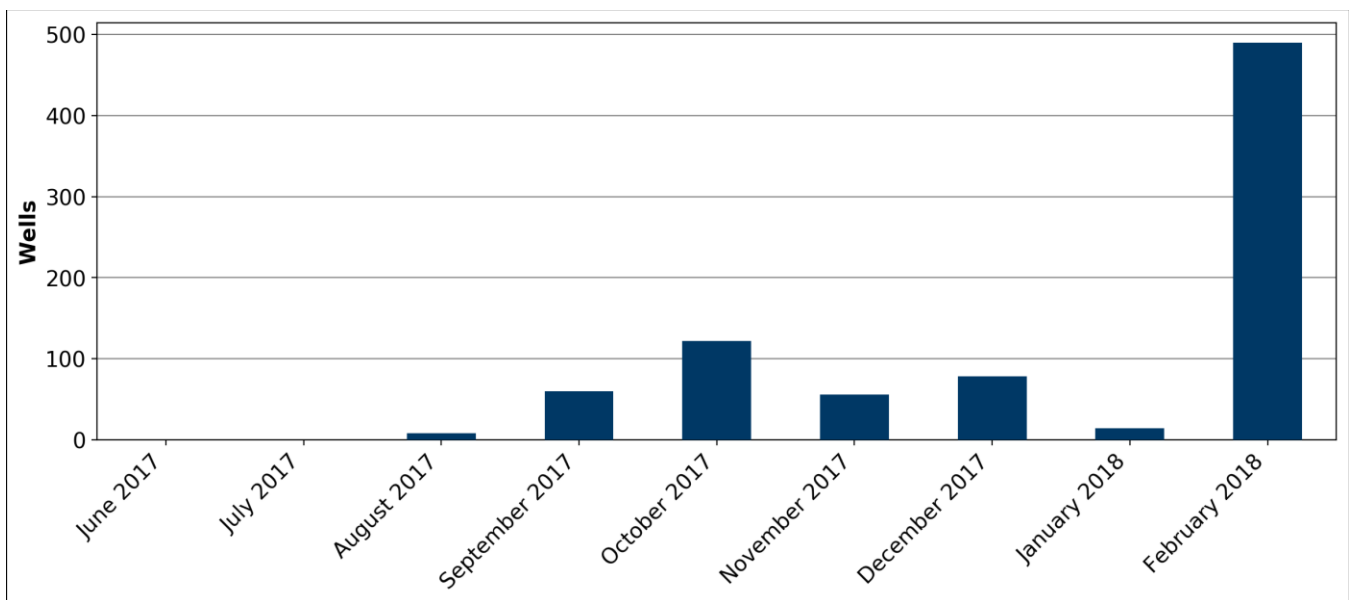
3457 permanent wells

426 temporary wells

Well Location Entry Status of 92 Active Superfund Sites



Number of Wells Worked on 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	In Process	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	Not Started	0	0	0
SR000027	Dealers Manufacturing Co	Not Started	27	0	27
SR000029	FMC Corporation - Fridley Plant	In Process	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	In Process	54	0	54
SR000044	Valentine-Clark	Not Started	0	0	0
SR000055	Oakdale Dump, 3M	Entered	111	0	111
SR000056	Perham Arsenic Site	Entered	38	0	38
SR000058	Boise Cascade/Onan	Not Started	0	0	0
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)	In Process	0	0	0
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	Not Started	0	0	0
SR000099	Old Freeway Dump	Not Started	0	0	0
SR000107	PCI, Inc.	Not Started	0	0	0
SR000112	Brooklyn Park Dump	Not Started	0	0	0
SR000117	Pig's Eye Landfill	In Process	22	0	22
SR000122	Highway 96 Dump	Not Started	0	0	0
SR000131	Superior Plating, Inc.	Entered	14	0	14
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	7	0	7
SR000176	Mankato Plating	Not Started	0	0	0
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	0	0	0
SR0000245	Unitog	Not Started	20	0	20
SR0000249	Precision Plating	Not Started	0	0	0
SR0000264	D's Fabric Care	Not Started	0	0	0
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	In Process	36	0	36
SR0000291	Mack Engineering	Not Started	6	0	6
SR0000313	TCAAP General	Entered	603	0	603
SR0000329	Farmington Ground Water Plume Site	In Process	7	0	7
SR0000348	CMC Heartland Lite Yard Site(MDA)	In Process	0	0	0
SR0000349	Kettle River Company - Creosote(MDA)	Entered	0	0	0
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	26	0	26
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	6	0	6
SR0000377	St. Louis Park Solvent Plume	Entered	111	130	241
SR0000378	Brainerd Foundary	Not Started	0	0	0
SR0000379	Centerville Dump	Entered	11	0	11
SR0000381	Bulinski Point	In Process	0	0	0
SR0000382	Rice County Dump (Former)	Entered	17	0	17
SR0001009	Chemical Marketing Corp.	Entered	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					
SR0001404	55th Street and Lyndale Avenue South	Entered	0	0	0
SR0001405	University Avenue and Pascal Street Area	Not Started	0	0	0
SR0001406	Hospital Linen	Not Started	0	0	0
SR0001412	Pure Oil Bulk Storage Facility	Not Started	0	0	0
SR0001503	West Broadway Ground Water Plume(Owatonna)	Not Started	0	0	0
Total			3407	278	3685