

# LCCMR Groundwater Contamination Mapping Project

## March 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**

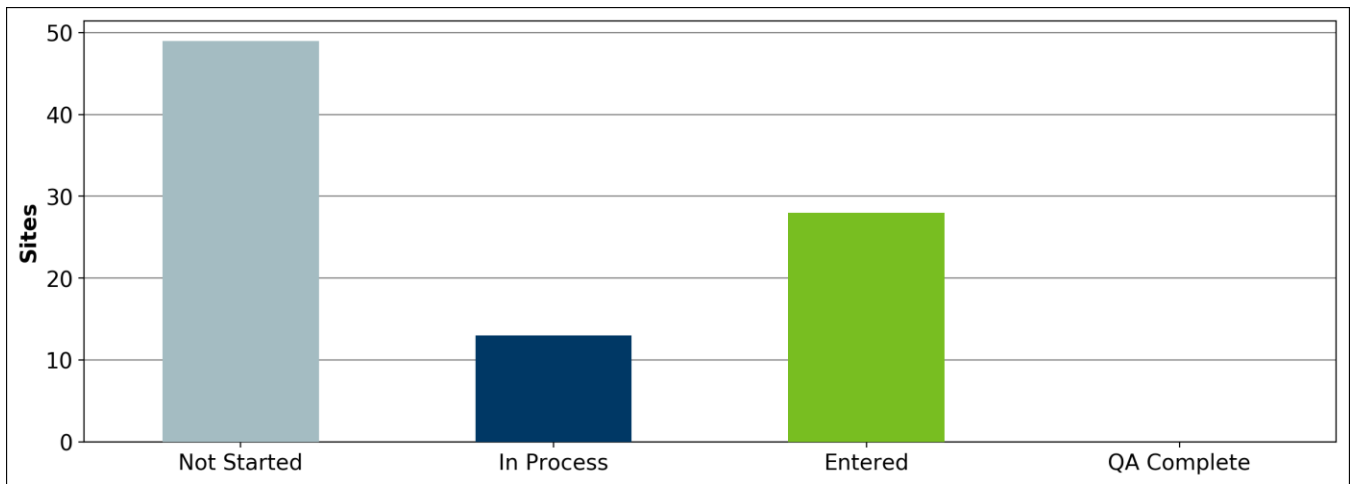
Phase 1 Data Harvest - 30% complete

### Total Number of Wells in EQulS

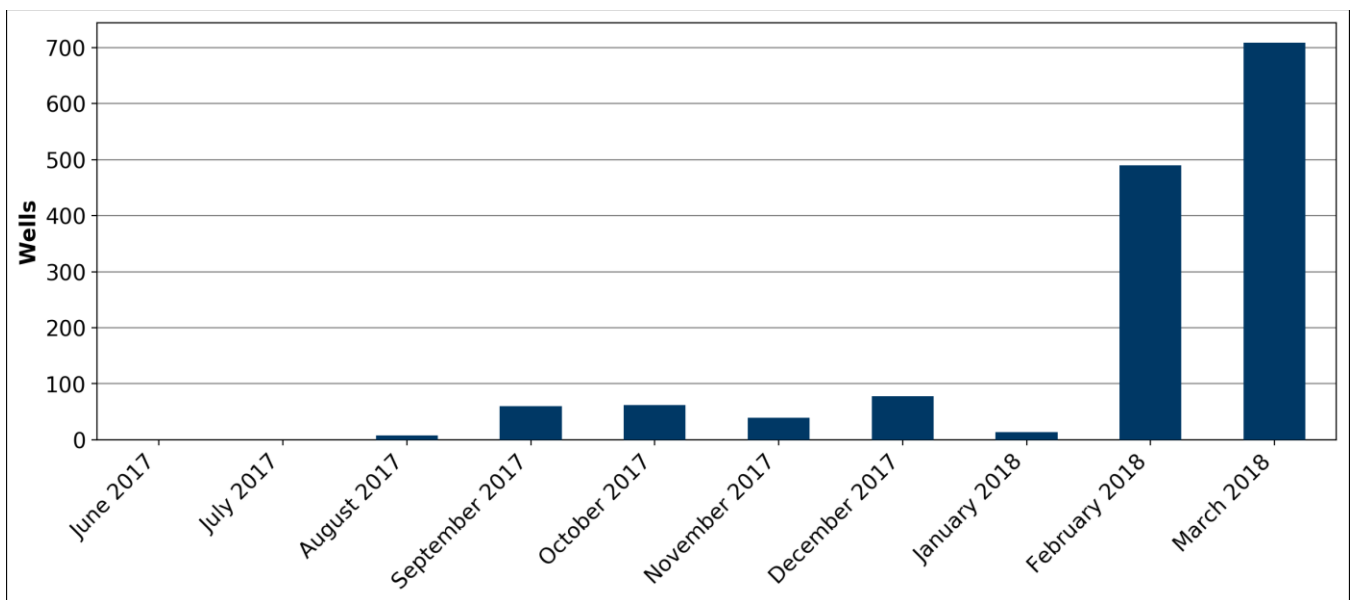
3832 permanent wells

801 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	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	0	0	0
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	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)	Entered	180	277	457
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	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

<b>SR0000192</b>	Pine Street Dump	Not Started	0	0	0
<b>SR0000198</b>	St. Paul Levee Property	Not Started	0	0	0
<b>SR0000199</b>	Little Fork Ground Water Contamination	Entered	27	0	27
<b>SR0000200</b>	MacGillis & Gibbs Company	Entered	79	0	79
<b>SR0000205</b>	Finland Air Force Base	Not Started	0	0	0
<b>SR0000206</b>	Pilgrim Cleaners	Not Started	0	0	0
<b>SR0000245</b>	Unitog	Not Started	20	0	20
<b>SR0000249</b>	Precision Plating	Not Started	0	0	0
<b>SR0000264</b>	D's Fabric Care	Not Started	0	0	0
<b>SR0000276</b>	St. Louis River/U.S. Steel	Not Started	0	0	0
<b>SR0000278</b>	Ashland Oil/Park Penta/Sonford Products Site	Not Started	0	0	0
<b>SR0000279</b>	Minnegasco		36	0	36
<b>SR0000291</b>	Mack Engineering	Not Started	6	0	6
<b>SR0000313</b>	TCAAP General	Entered	603	0	603
<b>SR0000329</b>	Farmington Ground Water Plume Site		7	0	7
<b>SR0000348</b>	CMC Heartland Lite Yard Site(MDA)	In Process	0	0	0
<b>SR0000349</b>	Kettle River Company - Creosote(MDA)	Entered	36	0	36
<b>SR0000350</b>	Peter Pan Dry Cleaners	Not Started	0	0	0
<b>SR0000351</b>	Reserve Mining	Not Started	0	0	0
<b>SR0000358</b>	Edina Well Field	Not Started	0	0	0
<b>SR0000359</b>	Rochester Ground Water Plume	Entered	26	0	26
<b>SR0000360</b>	Minnesota Valley Landfill	Not Started	0	0	0
<b>SR0000361</b>	Hibbing Gas Mfg.	Not Started	0	0	0
<b>SR0000365</b>	3M Woodbury	Not Started	687	0	687
<b>SR0000369</b>	Esko Ground Water	Entered	22	0	22
<b>SR0000372</b>	Capril Beauty Salon	Not Started	0	0	0
<b>SR0000373</b>	Hmong Shopping Center	Not Started	0	0	0
<b>SR0000375</b>	Southview Boulevard	Not Started	0	0	0
<b>SR0000376</b>	Fish Hatchery Dump	Entered	16	35	51
<b>SR0000377</b>	St. Louis Park Solvent Plume	Entered	113	130	243
<b>SR0000378</b>	Brainerd Foundary	Not Started	0	0	0
<b>SR0000379</b>	Centerville Dump	Entered	11	0	11
<b>SR0000381</b>	Bulinski Point	Entered	6	0	6
<b>SR0000382</b>	Rice County Dump (Former)	Entered	17	0	17
<b>SR0001009</b>	Chemical Marketing Corp.	In Process	4	0	4
<b>SR0001051</b>	Cedar Service - Bemidji (MDA)	In Process	0	0	0
<b>SR0001273</b>	Poplar Hill Solvent Plume, Hibbing	In Process	0	0	0
<b>SR0001281</b>	Main Street Solvent Plume, Biwabik	Entered	5	0	5
<b>SR0001293</b>	Whiteway Cleaners	In Process	0	0	0
<b>SR0001339</b>	Exclusive Cleaners	Not Started	0	0	0
<b>SR0001349</b>	Spring Park Municipal Wells	Not Started	0	0	0
<b>SR0001351</b>	Ace Sign	Not Started	0	0	0
<b>SR0001353</b>	Clothing Care Cleaners	Entered	14	0	14
<b>SR0001354</b>	Page & Hill (MDA)	In Process	0	0	0
<b>SR0001398</b>	Universal Plating	Not Started	0	0	0
<b>SR0001400</b>	West 66th Street and Vincent Avenue	Not Started	0	0	0
<b>SR0001401</b>	Southeast Hennepin Area Groundwater and Vapor Site	Entered	21	50	71
<b>SR0001402</b>	Lyndale Avenue Corridor	Not Started	0	0	0
<b>SR0001403</b>	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>			3726	590	4316