

Appendix I

***UNDERGROUND INJECTION CONTROLS
AND DRINKING WATER PROTECTION
AREA INVESTIGATION, DELINEATION
AND MANAGEMENT***

Appendix I.1

UIC Database Example

UIC Database Example (Full electronic version available upon request)

COB FacilityID	DEQDepthDI	DEQLat	DEQLong	DEQMainten	DEQMixedWa	DEQHasPlug	DEQRemarks	DEQStatus	DEQTestVol	DEQTypeCod	DEQWithin2	DEQWithin5	DEQWithinE	DEQ_UICNum	DEQYearCon	DEQTreatm	DEQTreat_1	DEQTreat_2	DEQTreat_3	DEQInstall	DEQWasteTy	DEQWellNum	DEQImpervS	DEQDistanc	DEQDista_1	DEQDepthTo	LastUpdate
DDW007026	11.4x 4	44.09066000	-121.31219000	3	NO	NO		AC	3000	5D2	NO	YES	NO	10025 1/1/1900		3	0	0	0	1997	1	2	0	370	1100	0	10/3/2019
DDW007027	11.1x 4	44.09047000	-121.31354000	3	NO	NO		AC	5000	5D2	NO	NO	NO	10025 1/1/1900		3	0	0	0	1997	1	3	0	660	725	0	10/3/2019
DDW003115	ODOT	44.07992000	-121.30509000	3	NO	NO		AN	Unknown	5D2	NO	NO	NO	10025 6/23/1985		3	0	0	0	1985	1	92	0	2269	300	0	10/28/2019
DDW003461	14x 4	44.09839000	-121.30911000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 1/1/2002		3	0	0	0	2002	1	675	0	473	825	0	10/3/2019
DDW007033	7x 4	44.08241000	-121.30591000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 6/23/1998		3	0	0	0	1998	1	707	0	1426	600	0	10/3/2019
DDW003087	16x 4	44.09380000	-121.31172000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 6/23/1986		1	0	0	0	1986	1	958	0	285	975	0	10/3/2019
DDW008230	14x 4	44.09464000	-121.30486000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1996		3	0	0	0	1996	1	1253	0	1120	1350	0	10/3/2019
DDW008231	14x 4	44.09464000	-121.30501000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1996		3	39	0	0	1996	1	1254	0	1086	1350	0	10/3/2019
DDW008233	14x 4	44.09622000	-121.30582000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1995		3	0	0	0	1995	1	1255	0	735	775	0	10/3/2019
DDW008232	14x 4	44.09557000	-121.30576000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1995		3	0	0	0	1995	1	1256	0	775	1000	0	10/3/2019
DDW003201	14x 4	44.08939000	-121.31172000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 6/23/1996		1	0	0	0	1996	1	1396	0	275	950	0	10/3/2019
DDW008260	17x 4	44.09089000	-121.31008000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 1/1/2000		3	0	0	0	2000	1	1425	0	208	1600	0	10/3/2019
DDW008261	15x 4	44.09055000	-121.31090000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 1/1/2000		3	0	0	0	2000	1	1426	0	207	1350	0	10/3/2019
DDW008268	14x 4	44.09153000	-121.31622000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/2001		1	3	0	0	2001	1	1427	0	1385	400	0	10/3/2019
DDW008267	11x 4	44.09169000	-121.31563000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/2001		3	0	0	0	2001	1	1428	0	1221	450	0	10/3/2019
DDW008266	10.75x 4	44.09134000	-121.31452000	3	NO	NO		AC	8000	5D2	NO	NO	NO	10025 1/1/2001		3	0	0	0	2003	1	1430	0	1021	700	0	10/3/2019
DDW001549	14x 4	44.07914000	-121.30511000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 6/23/1985		1	0	0	0	1985	1	1466	0	2553	160	0	10/3/2019
DDW001828	12.8x 4	44.09336000	-121.30474000	3	NO	NO		AC	10046	5D2	NO	NO	NO	10025 1/1/1995		3	0	0	0	2007	1	1752	0	1182	1350	0	10/3/2019
DDW003267	14x 4	44.08744000	-121.30891000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 6/23/1998		1	0	0	0	1998	1	1806	0	880	825	0	10/3/2019
DDW003322	17x 4	44.08719000	-121.30885000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 6/23/1998		1	0	0	0	1998	1	1807	0	872	750	0	10/3/2019
DDW001920	12.5x 4	44.09865000	-121.30433000	3	NO	NO		AC	3434	5D2	NO	NO	NO	10025 1/1/1995		3	0	0	0	2007	1	1884	0	1096	225	0	10/3/2019
DDW001954	11x 4	44.09841000	-121.30704000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1995		3	0	0	0	1995	1	1885	0	638	350	0	10/3/2019
DDW001420	11.3x 4	44.09786000	-121.31277000	3	NO	NO		AC	12230	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1894	0	82	750	0	10/3/2019
DDW001417	11.5x 4	44.09776000	-121.31281000	3	NO	NO		AC	25664	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1895	0	65	775	0	10/3/2019
DDW001418	11.3x 4	44.09778000	-121.31296000	3	NO	NO		AC	25664	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1896	0	24	775	0	10/3/2019
DDW001419	11.7x 4	44.09803000	-121.31304000	3	NO	NO		AC	41963	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1897	0	91	700	0	10/3/2019
DDW001425	11.2x 4	44.09731000	-121.31330000	3	NO	NO		AC	19740	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1898	0	180	975	0	10/3/2019
DDW001383	11.5x 4	44.09618000	-121.31310000	3	NO	NO		AC	31304	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1899	0	242	800	0	10/3/2019
DDW001389	11.6x 4	44.09661000	-121.31179000	3	NO	NO		AC	25664	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2006	1	1900	0	541	1200	0	10/3/2019
DDW001387	11.4x 4	44.09656000	-121.31165000	3	NO	NO		AC	25664	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2006	1	1901	0	577	1200	0	10/3/2019
DDW001388	10.4x 4	44.09670000	-121.31165000	3	NO	NO		AC	17690	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2006	1	1902	0	539	1200	0	10/3/2019
DDW001386	11.4x 4	44.09642000	-121.31165000	3	NO	NO		AC	9769	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2006	1	1903	0	597	1200	0	10/3/2019
DDW001392	11.3x 4	44.09620000	-121.31254000	3	NO	NO		AC	14586	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1904	0	379	925	0	10/3/2019
DDW001393	11.3x 4	44.09619000	-121.31269000	3	NO	NO		AC	16606	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1905	0	342	900	0	10/3/2019
DDW001390	11.4x 4	44.09620000	-121.31217000	3	NO	NO		AC	11130	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1906	0	469	1050	0	10/3/2019
DDW001280	12.6x 4	44.09184000	-121.31160000	3	NO	NO		AC	2760	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1938	0	448	1300	0	10/3/2019
DDW009656	13.7x 4	44.09152000	-121.31306000	3	NO	NO		AC	20000	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2005	1	1939	0	711	1000	0	10/3/2019
DDW001282	12.7x 4	44.09176000	-121.31142000	3	NO	NO		AC	5807	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1940	0	472	1350	0	10/3/2019
DDW009659	13.9x 4	44.09171000	-121.31343000	3	NO	NO		AC	18425	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2005	1	1941	0	728	900	0	10/3/2019
DDW001281	12.9x 4	44.09166000	-121.31153000	3	NO	NO		AC	5147	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2006	1	1942	0	511	1350	0	10/3/2019
DDW009658	13x 4	44.09153000	-121.31158000	3	NO	NO		AC	16345	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2005	1	1943	0	560	1350	0	10/3/2019
DDW009657	13x 4	44.09152000	-121.31181000	3	NO	NO		AC	16270	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2005	1	1944	0	570	1300	0	10/3/2019
DDW009650	13.6x 4	44.09185000	-121.31327000	3	NO	NO		AC	16485	5D2	NO	NO	NO	10025 7/1/2006		3	0	0	0	2005	1	1945	0	662	900	0	10/3/2019
DDW001279	12.1x 4	44.09242000	-121.31208000	3	NO	NO		AC	19571	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1946	0	295	1050	0	10/3/2019
DDW001278	12.11x 4	44.09286000	-121.31205000	3	NO	NO		AC	20223	5D2	NO	YES	NO	10025 7/1/2006		3	0	0	0	2006	1	1947	0	189	975	0	10/3/2019
DDW001942	13x 4	44.10073000	-121.31058000	3	NO	NO		AC	2947	5D2	NO	YES	NO	10025 1/1/1900		3	0	0	0	2007	1	2141	0	568	250	0	10/3/2019
DDW001943	13x 4	44.10087000	-121.31063000	3	NO	NO		AC	12118	5D2	NO	YES	NO	10025 1/1/1900		3	0	0	0	2007	1	2142	0	593	190	0	10/3/2019
DDW001945	13x 4	44.10100000	-121.31077000	3	NO	NO		AC	19905	5D2	NO	YES	NO	10025 1/1/1900		3	0	0	0	2007	1	2143	0	602	150	0	10/3/2019
DDW001944	13x 4	44.10099000	-121.31063000	3	NO	NO		AC	19905	5D2	NO	YES	NO	10025 1/1/1900		3	0	0	0	2007	1	2144	0	623	150	0	10/3/2019
DDW001938	12x 4	44.10095000	-121.30969000	3	NO	NO		AC	15633	5D2	NO	YES	NO	10025 1/1/1900		3	0	0	0	2007	1	2145	0	550	100	0	10/3/2019
DDW001937	13x 4	44.10080000	-121.30950000	3	NO	NO		AC	16510	5D2																	

COB FacilityID	DEQDepthDi	DEQLat	DEQLong	DEQMainten	DEQMixedWa	DEQHasPlug	DEQRemarks	DEQStatus	DEQTestVol	DEQTypeCod	DEQWithin2	DEQWithin5	DEQWithinE	DEQ_UICNum	DEQYearCon	DEQTreatm	DEQTreat_1	DEQTreat_2	DEQTreat_3	DEQInstall	DEQWasteTy	DEQWellNum	DEQImpervS	DEQDistanc	DEQDista_1	DEQDepthTo	LastUpdate
DDW001066	13.5x 4	44.09269000	-121.30993000	3	NO	NO		AC	13710	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2889	0	407	1550	0	10/3/2019	
DDW001053	13.5x 4	44.09281000	-121.30975000	3	NO	NO		AC	23440	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2890	0	439	1550	0	10/3/2019	
DDW001054	13.5x 4	44.09281000	-121.30993000	3	NO	NO		AC	13710	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2891	0	394	1550	0	10/3/2019	
DDW001055	13.5x 4	44.09292000	-121.31046000	3	NO	NO		AC	14610	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2892	0	249	1400	0	10/3/2019	
DDW001062	13.5x 4	44.09172000	-121.30980000	3	NO	NO		AC	16070	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2893	0	435	1700	0	10/3/2019	
DDW001061	13.5x 4	44.09207000	-121.30986000	3	NO	NO		AC	17080	5D2	NO	NO	NO	10025 7/1/2006	3	0	0	0	2006	1	2894	0	538	1650	0	10/3/2019	
DDW001059	13.5x 4	44.09244000	-121.31013000	3	NO	NO		AC	19310	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2895	0	401	1500	0	10/3/2019	
DDW001058	13.5x 4	44.09239000	-121.31027000	3	NO	NO		AC	19310	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2896	0	383	1500	0	10/3/2019	
DDW001060	13.5x 4	44.09229000	-121.31002000	3	NO	NO		AC	16890	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2897	0	455	1550	0	10/3/2019	
DDW001941	13x 4	44.10067000	-121.31183000	3	NO	NO		AC	19846	5D2	NO	YES	NO	10025 1/1/1988	3	0	0	0	2007	1	2901	0	362	170	0	10/3/2019	
DDW001940	7x 4	44.10055000	-121.31024000	3	NO	NO		AC	1328	5D2	NO	YES	NO	10025 1/1/1988	3	0	0	0	2000	1	2902	0	512	275	0	10/3/2019	
DDW001936	12.9x 4	44.10077000	-121.30879000	3	NO	NO		AC	2778	5D2	NO	YES	NO	10025 1/1/1993	1	0	0	0	2007	1	2903	0	340	130	0	10/3/2019	
DDW001932	13x 4	44.10068000	-121.30921000	3	NO	NO		AC	13272	5D2	NO	YES	NO	10025 1/1/1993	3	0	0	0	2007	1	2904	0	392	170	0	10/3/2019	
DDW001935	12.8x 4	44.10102000	-121.30880000	3	NO	NO		AC	11787	5D2	NO	YES	NO	10025 1/1/1993	1	0	0	0	2007	1	2905	0	418	40	0	10/3/2019	
DDW001385	11.4x 4	44.09617000	-121.31100000	3	NO	NO		AC	14040	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2934	0	404	1300	0	10/3/2019	
DDW001384	11.6x 4	44.09599000	-121.31117000	3	NO	NO		AC	18655	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	2935	0	413	1250	0	10/3/2019	
DDW001056	13.5x 4	44.09301000	-121.31116000	3	NO	NO		AC	6600	5D2	NO	YES	NO	10025 6/23/1986	3	0	0	0	1986	1	2936	0	61	1200	0	10/3/2019	
DDW009505	14x 4	44.09241000	-121.31336000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 7/1/2006	1	3	0	0	2006	1	3236	0	569	775	0	10/3/2019	
DDW009504	15x 4	44.09295000	-121.31330000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 7/1/2006	3	0	0	0	2006	1	3237	0	503	675	0	10/3/2019	
DDW009503	15x 4	44.09309000	-121.31315000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	3599	0	462	700	0	10/3/2019	
DDW009502	15x 4	44.09299000	-121.31308000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	3600	0	444	725	0	10/3/2019	
DDW009501	16x 4	44.09297000	-121.31270000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 7/1/2006	3	0	0	0	2006	1	3601	0	345	825	0	10/3/2019	
DDW008262	10.75x 4	44.09189000	-121.31442000	3	NO	NO		AC	5900	5D2	NO	NO	NO	10025 1/1/2001	3	0	0	0	2003	1	3778	0	902	650	0	10/3/2019	
DDW008265	6.6x 4	44.09204000	-121.31447000	3	NO	NO		AC	3610	5D2	NO	NO	NO	10025 1/1/2001	3	0	0	0	2003	1	3779	0	890	600	0	10/3/2019	
DDW008264	7x 4	44.09219000	-121.31405000	3	NO	NO		AC	2960	5D2	NO	NO	NO	10025 1/1/2001	3	0	0	0	2003	1	3780	0	768	650	0	10/3/2019	
DDW008263	7x 4	44.09269500	-121.31415400	3	NO	NO		AC	3610	5D2	NO	NO	NO	10025 1/1/2001	3	0	0	0	2003	1	3781	0	738	450	0	10/3/2019	
DDW008236	11.2x 4	44.09820000	-121.30873000	3	NO	NO		AC	5351	5D2	NO	NO	NO	10025 1/1/2001	1	0	0	0	2002	1	3862	0	594	750	0	10/3/2019	
DDW008224	17x 4	44.09127000	-121.30865000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 6/13/1980	3	0	0	0	1980	1	4081	0	333	2000	0	10/3/2019	
DDW008228	11x 4	44.09847000	-121.30565000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1995	3	0	0	0	1995	1	4089	0	842	140	0	10/3/2019	
DDW008225	14x 4	44.09729000	-121.30355000	3	NO	NO		AC	Unknown	5D2	NO	NO	NO	10025 1/1/1995	3	0	0	0	1995	1	4090	0	1398	525	0	10/3/2019	
DDW008227	11.2x 4	44.10110000	-121.30567000	3	NO	NO		AC	5610	5D2	NO	NO	NO	10025 1/1/1995	1	3	0	0	2000	1	4095	0	745	625	0	10/3/2019	
DDW007028	11.9x 4	44.09001000	-121.31527000	3	NO	NO		AC	2000	5D2	NO	NO	NO	10025 1/1/1900	3	0	0	0	1995	1	4133	0	1092	250	0	10/3/2019	
DDW008245	11.5x 4	44.09679000	-121.30778000	3	NO	NO		AC	7106	5D2	NO	YES	NO	10025 1/1/1900	3	0	0	0	2002	1	4139	0	331	900	0	10/3/2019	
DDW008234	10.9x 4	44.09667000	-121.30856000	3	NO	NO		AC	7562	5D2	NO	YES	NO	10025 1/1/2001	1	0	0	0	2002	1	4216	0	205	1100	0	10/3/2019	
DDW009507	13x 4	44.09486000	-121.30879000	3	NO	NO		AC	21620	5D2	NO	YES	NO	10025 7/1/2004	1	0	0	0	2003	1	4217	0	354	1600	0	10/3/2019	
DDW009508	13.9x 4	44.09497000	-121.30879000	3	NO	NO		AC	17410	5D2	NO	YES	NO	10025 7/1/2004	1	0	0	0	2003	1	4218	0	325	1600	0	10/3/2019	
DDW008250	11.2x 4	44.09817000	-121.31033000	3	NO	NO		AC	12136	5D2	NO	YES	NO	10025 1/1/2002	3	0	0	0	2003	1	4450	0	367	825	0	10/3/2019	
DDW008249	11.2x 4	44.09826000	-121.31047000	3	NO	NO		AC	12136	5D2	NO	YES	NO	10025 1/1/2002	3	0	0	0	2003	1	4451	0	333	775	0	10/3/2019	
DDW008243	15x 4	44.09760000	-121.30889000	3	NO	NO		AC	17042	5D2	NO	NO	NO	10025 1/1/2002	3	0	0	0	2002	1	4554	0	543	900	0	10/3/2019	
DDW008241	10.7x 4	44.09692000	-121.30891000	3	NO	NO		AC	17580	5D2	NO	YES	NO	10025 1/1/2002	3	0	0	0	2002	1	4555	0	293	1100	0	10/3/2019	
DDW008240	10.7x 4	44.09702000	-121.30891000	3	NO	NO		AC	17580	5D2	NO	YES	NO	10025 1/1/2002	3	0	0	0	2002	1	4556	0	333	1050	0	10/3/2019	
DDW008242	11.2x 4	44.09689000	-121.30964000	3	NO	NO		AC	3581	5D2	NO	YES	NO	10025 1/1/2002	3	0	0	0	2002	1	4557	0	346	1250	0	10/3/2019	
DDW008244	9.9x 4	44.09690000	-121.30840000	3	NO	NO		AC	10917	5D2	NO	YES	NO	10025 1/1/2002	3	0	0	0	2002	1	4558	0	291	975	0	10/3/2019	
DDW008229	11.5x 4	44.09829000	-121.30890000	3	NO	NO		AC	12666	5D2	NO	NO	NO	10025 1/1/2002	3	0	0	0	2002	1	4606	0	541	800	0	10/3/2019	
DDW008248	16x 4	44.09758000	-121.30785000	3	NO	NO		AC	11734	5D2	NO	NO	NO	10025 1/1/2002	3	0	0	0	2002	1	4608	0	570	700	0	10/3/2019	
DDW008247	15x 4	44.09768000	-121.30785000	3	NO	NO		AC	11734	5D2	NO	NO	NO	10025 1/1/2002	3	0	0	0	2002	1	4609	0	607	675	0	10/3/2019	
DDW008238	12.3x 4	44.10031000	-121.30878000	3	NO	NO		AC	6240	5D2	NO	YES	NO	10025 1/1/1993	1	0	0	0	2000	1	4617	0	221	250	0	10/3/2019	
DDW008237	14x 4	44.09954000	-121.30863000	3	NO	NO		AC	Unknown	5D2	NO	YES	NO	10025 1/1/1993	3	0	0	0	1993	1	4618	0	226	450	0	10/3/2019	
DDW008255	11x 4	44.09918000	-121.31017000	3	NO	NO		AC	7776	5D2	NO	YES	NO	10025 1/1/1993	3	0	0	0	2000	1	4619	0	100	575	0	10/3/2019	
DDW008257	14x 4	44.10037000	-121.31013000	3	NO	NO		AC	7500	5D2	NO	YES	NO	10025 1/1/1993	3	0	0	0	1999	1	4620	0	452	350	0	10/3/2019	
DDW008256	14x 4	44.10037000	-121.30998000	3	NO	NO		AC	6208	5D2	NO	YES	NO	10025 1/1/1993	3	0	0	0	1999	1	4621	0	464	325	0	10/3/2019	
DDW009510	12.8x 4	44.09557000	-121.30929000	3	NO	NO		AC	9515																		