

UCMR 3 Contaminants and Corresponding Analytical Methods

San Antonio Water System Environmental Laboratory Services

Assessment Monitoring (List 1 Contaminants)

Contaminant	Sampling Points	Analytical Methods	CAS Registry Number ¹	Minimum Reporting Level
Seven Volatile Organic Compounds				
	EPTDS	EPA 524.3		
1,2,3-trichloropropane			96-18-4	0.03 µg/L
1,3-butadiene			106-99-0	0.1 µg/L
chloromethane (methyl chloride)			74-87-3	0.2 µg/L
1,1-dichloroethane			75-34-3	0.03 µg/L
bromomethane (methyl bromide)			74-83-9	0.2 µg/L
chlorodifluoromethane (HCFC-22)			75-45-6	0.08 µg/L
bromochloromethane (halon 1011)			74-97-5	0.06 µg/L
One Synthetic Organic Compounds				
	EPTDS	EPA 522		
1,4-dioxane			123-91-1	0.07 µg/L
Six Metals				
	EPTDS & DSMRT	EPA 200.8 Rev 5.4, ASTM D5673-10, Standard Methods 3125 (1997) (excluding chromium-6)		
vanadium			7440-62-2	0.2 µg/L
molybdenum			7439-98-7	1 µg/L
cobalt			7440-48-4	1µg/L
strontium			7440-24-6	0.3 µg/L
chromium3			N/A4	0.2 µg/L
chromium-6		EPA 218.7	18540-29-9	0.03 µg/L
One Oxyhalide Anion				
	EPTDS & DSMRT	EPA 300.1, ASTM D6581-08, Standard Methods 4110D (1997)		
chlorate			14866-68-3	20µg/L
Six Perfluorinated Compounds				
	EPTDS	EPA 537 Rev 1.1		
perfluorooctanesulfonic acid (PFOS)			1763-23-1	0.04 µg/L
perfluorooctanoic acid (PFOA)			335-67-1	0.02 µg/L
perfluorononanoic acid (PFNA)			375-95-1	0.02 µg/L
perfluorohexanesulfonic acid (PFHxS)			355-46-4	0.03 µg/L
perfluoroheptanoic acid (PFHpA)			375-85-9	0.01 µg/L
perfluorobutanesulfonic acid (PFBS)			375-73-5	0.09 µg/L

Screening Survey (List 2 Contaminants)

Contaminant	Sampling Points ²	Analytical Methods	CAS Registry Number ¹	Minimum Reporting Level
Seven Hormones				
	EPTDS	EPA 539		
17-β-estradiol			50-28-2	0.0004 µg/L
17-α-ethynylestradiol (ethinyl estradiol)			57-63-6	0.0009 µg/L
16-α-hydroxyestradiol (estriol)			50-27-1	0.0008 µg/L
equilin			474-86-2	0.004 µg/L
estrone			53-16-7	0.002 µg/L
testosterone			58-22-0	0.0001 µg/L
4-androstene-3,17-dione			63-05-8	0.0003 µg/L

EPTDS-Entry points to Distribution System

DSMRT-Distribution System maximum residence time

UCMR Sampling Schedule for SAWS

Facility ID	Facility Name	Facility Type	Water Type	Sample Point ID	Sample Point Name	Sample Point Type	SE1	SE2	SE3	SE4	Latitude	Longitude
37711	Distribution System – SW	DS	SW	MR001	DSMRT for GBRA Western Canyon	MR	Apr, 2014	Jul, 2014	Oct, 2014	Jan, 2015	29-43-18.05	98-40-11.79
47764	Market Street	SS	GW	EP001MC1	Chlorinator	EP	Apr, 2014	Oct, 2014			29-25-20.872	98-29-16.339
47765	Mission	SS	GW	EP002MC2	Chlorinator	EP	Apr, 2014	Oct, 2014			29-23-26.422	98-29-48.366
47766	34th Street	SS	GW	EP005MC5	Chlorinator	EP	Apr, 2014	Oct, 2014			29-26-20.189	98-33-49.457
47768	Brackenridge 14	SS	GW	EP011MC9	Chlorinator	EP	Apr, 2014	Oct, 2014			29-26-50.742	98-28-35.402
47769	Lackland City 3	SS	GW	EP017MC11	Chlorinator	EP	Apr, 2014	Oct, 2014			29-23-11.935	98-38-54.182
47770	Sunshine	SS	GW	EP022MC15	Chlorinator	EP	Apr, 2014	Oct, 2014			29-28-21.11	98-32-54.45
47771	Walzem	SS	GW	EP024MC17	Chlorinator	EP	Apr, 2014	Oct, 2014			29-30-28.02	98-24-14.74
47772	Sutton	SS	GW	EP023MC16	Chlorinator	EP	Apr, 2014	Oct, 2014			29-28-14.923	98-33-38.714
47774	Randolph	SS	GW	EP036MC25	Chlorinator	EP	Apr, 2014	Oct, 2014			29-31-51.280	98-22-42.405
47776	Loma Linda	SS	GW	EP034MC24	Chlorinator	EP	Apr, 2014	Oct, 2014			29-28-44.783	98-32-43.967
47777	Barbet 2	SS	GW	EP033MC23	Chlorinator	EP	Apr, 2014	Oct, 2014			29-30-15.425	98-32-22.134
47779	Pipers Meadow	SS	GW	EP030MC22	Chlorinator	EP	Apr, 2014	Oct, 2014			29-27-44.595	98-38-24.774
47780	Maltsberger	SS	GW	EP029MC21	Chlorinator	EP	Apr, 2014	Oct, 2014			29-31-20.304	98-28-58.934
47782	Dreamhill	SS	GW	EP048MC31	Chlorinator	EP	Apr, 2014	Oct, 2014			29-30-02.625	98-34-46.683
47783	Turtle Creek 2	SS	GW	EP046MC29	Chlorinator	EP	Apr, 2014	Oct, 2014			29-31-07.372	98-34-04.973
47784	Wurzbach	SS	GW	EP044MC28	Chlorinator	EP	Apr, 2014	Oct, 2014			29-29-18.754	98-36-03.796
47785	Anderson	SS	GW	EP043MC27	Chlorinator	EP	Apr, 2014	Oct, 2014			29-28-43.647	98-42-46.496
47786	Naco 17	SS	GW	EP041MC26	Chlorinator	EP	Apr, 2014	Oct, 2014			29-33-57.422	98-23-09.639
47787	Woodlake	SS	GW	EP025MC18	Chlorinator	EP	Apr, 2014	Oct, 2014			29-29-31.232	98-20-52.438
47788	Northwood	SS	GW	EP020MC14	Chlorinator	EP	Apr, 2014	Oct, 2014			29-30-48.837	98-26-51.423
47789	Klaus	SS	GW	EP014MC10	Chlorinator	EP	Apr, 2014	Oct, 2014			29-29-43.387	98-26-53.233
47790	Marbach Road	SS	GW	EP007MC7	Chlorinator	EP	Apr, 2014	Oct, 2014			29-24-56.783	98-38-14.907
47791	Basin Drive	SS	GW	EP006MC6	Chlorinator	EP	Apr, 2014	Oct, 2014			29-29-50.976	98-29-15.552
47792	Seale Road	SS	GW	EP004MC4	Chlorinator	EP	Apr, 2014	Oct, 2014			29-26-43.275	98-24-19.351
47794	Gateway 1	SS	GW	EP026MC19	Chlorinator	EP	Apr, 2014	Oct, 2014			29-22-06.257	98-36-13.746
47795	Gateway 2	SS	GW	EP027MC20	Chlorinator	EP	Apr, 2014	Oct, 2014			29-22-06.936	98-36-13.625
47796	Turtle Creek 3	SS	GW	EP047MC30	Chlorinator	EP	Apr, 2014	Oct, 2014			29-31-16.128	98-33-40.778
47797	Brackenridge 13	SS	GW	EP010MC8	Chlorinator	EP	Apr, 2014	Oct, 2014			29-26-51.478	98-28-32.956
47798	Lackland City 6	SS	GW	EP018MC12	Chlorinator	EP	Apr, 2014	Oct, 2014			29-20-53.636	98-36-56.980
47799	Lackland City 6A	SS	GW	EP019MC13	Chlorinator	EP	Apr, 2014	Oct, 2014			29-20-52.394	98-36-56.938
47800	Artesia	SS	GW	EP003MC3	Chlorinator	EP	Apr, 2014	Oct, 2014			29-25-58.586	98-26-27.992
61483	Culbera Well	SS	GW	EP052MC32	Sample Site	EP	Apr, 2014	Oct, 2014			29-31-27	98-47-27
61700	Micron PS	SS	GW	EP053MC33	Sample Site	EP	Apr, 2014	Oct, 2014			29-27-14.823	98-38-28.206
61939	Indian Springs	SS	GW	EP054MC35	Sample Site	EP	Apr, 2014	Oct, 2014			29-41-25.320	98-27-38.746
62153	ASR Plant	SS	GW	EP055MC34	Sample Site	EP	Apr, 2014	Oct, 2014			29-07-56.32	98-24-54.95
64908	GBRA Western Canyon Intertie	CC	SW	EP001	EPTDS from GBRA Western Canyon	EP	Apr, 2014	Jul, 2014	Oct, 2014	Jan, 2015	29-41-25.74	98-27-18.16
90001	Tamaron Station	SS	GW	EP059	EPTDS from Tamaron Station	EP	Apr, 2014	Oct, 2014			29-28-54	98-47-48
90002	Blackhawk Trl. (Fac. 66)	SS	GW	EP064	EPTDS from Blackhawk Trl.	EP	Apr, 2014	Oct, 2014			29-34-32	98-29-23
90003	Tower Dr. (Fac. 67)	SS	GW	EP065	EPTDS from Tower Dr.	EP	Apr, 2014	Oct, 2014			29-35-12	98-29-18
90004	Stein	SS	GW	EP067	EPTDS from Stein	EP	Apr, 2014	Oct, 2014			29-37-06.09	98-30-59.82
90005	Timberline (Fac. 75 & 78)	SS	GW	EP068	EPTDS from Timberline	EP	Apr, 2014	Oct, 2014			29-41-55	98-29-24
90006	Bestway (fac. 81)	SS	GW	EP069	EPTDS from Bestway	EP	Apr, 2014	Oct, 2014			29-41-42	98-30-16
90007	Wild Turkey (Fac. 95)	SS	GW	EP070	EPTDS from Wild Turkey	EP	Apr, 2014	Oct, 2014			29-40-58	98-29-28
99001	Distribution System – GW	DS	GW	DS011	1835 Martinez-Losoya	MR	Apr, 2014	Oct, 2014			29 18 56.90 N	98 28 24.67 W
99001	Distribution System – GW	DS	GW	DS0110	8711 Pertschire	MR	Apr, 2014	Oct, 2014			29 21 00.35 N	98 33 49.13 W
99001	Distribution System – GW	DS	GW	DS0111	DSMRT for Market Street Chlorinator	MR	Apr, 2014	Oct, 2014			29 08 30.27 N	98 35 41.03 W
99001	Distribution System – GW	DS	GW	DS0112	DSMRT for Seale Road Chlorinator	MR	Apr, 2014	Oct, 2014			29 10 48.77 N	98 27 27.30 W
99001	Distribution System – GW	DS	GW	DS0113	DSMRT for 34th Street Chlorinator	MR	Apr, 2014	Oct, 2014			29 08 37.84 N	98 28 20.76 W
99001	Distribution System – GW	DS	GW	DS0114	DSMRT for Basin Drive Chlorinator	MR	Apr, 2014	Oct, 2014			29 08 30.27 N	98 35 41.03 W
99001	Distribution System – GW	DS	GW	DS0115	DSMRT for Brackenridge 13 Chlorinator	MR	Apr, 2014	Oct, 2014			29 12 52.51 N	98 27 50.04 W
99001	Distribution System – GW	DS	GW	DS0116	DSMRT for Brackenridge 14 Chlorinator	MR	Apr, 2014	Oct, 2014			29 10 13.88 N	98 24 46.24 W
99001	Distribution System – GW	DS	GW	DS0117	DSMRT for Lackland City 3 Chlorinator	MR	Apr, 2014	Oct, 2014			29 18 39.09 N	98 33 35.64 W
99001	Distribution System – GW	DS	GW	DS0118	DSMRT for Lackland City 6 Chlorinator	MR	Apr, 2014	Oct, 2014			29 20 26.35 N	98 29 32.85 W
99001	Distribution System – GW	DS	GW	DS0119	DSMRT for Lackland City 6A Chlorinator	MR	Apr, 2014	Oct, 2014			29 13 26.03 N	98 39 41.77 W
99001	Distribution System – GW	DS	GW	DS012	807 Dunwoodie	MR	Apr, 2014	Oct, 2014			29 22 12.89 N	98 31 12.74 W
99001	Distribution System – GW	DS	GW	DS0120	DSMRT for Northwood Chlorinator	MR	Apr, 2014	Oct, 2014			29-29-03.7	98-23-50.0
99001	Distribution System – GW	DS	GW	DS0121	DSMRT for Sunshine Chlorinator	MR	Apr, 2014	Oct, 2014			29-24-44.86	98-35-08.92

UCMR Sampling Schedule for SAWS

Facility ID	Facility Name	Facility Type	Water Type	Sample Point ID	Sample Point Name	Sample Point Type	SE1	SE2	SE3	SE4	Latitude	Longitude
99001	Distribution System - GW	DS	GW	DS0122	DSMRT for Sutton Chlorinator	MR	Apr, 2014	Oct, 2014			29-24-44.86	98-35-08.92
99001	Distribution System - GW	DS	GW	DS0123	DSMRT for Walzem Chlorinator	MR	Apr, 2014	Oct, 2014			29-29-33.6	98-20-20.1
99001	Distribution System - GW	DS	GW	DS0124	DSMRT for Woodlake Chlorinator	MR	Apr, 2014	Oct, 2014			29-27-09.8	98-21-49.2
99001	Distribution System - GW	DS	GW	DS0125	DSMRT for Gateway 1 Chlorinator	MR	Apr, 2014	Oct, 2014			29-13-31.59	98-30-23.85
99001	Distribution System - GW	DS	GW	DS0126	DSMRT for Gateway 2 Chlorinator	MR	Apr, 2014	Oct, 2014			29-13-31.59	98-30-23.85
99001	Distribution System - GW	DS	GW	DS0127	DSMRT for Pipers Meadow Chlorinator	MR	Apr, 2014	Oct, 2014			29-29-28.2	98-40-26.4
99001	Distribution System - GW	DS	GW	DS0128	DSMRT for Barbet 2 Chlorinator	MR	Apr, 2014	Oct, 2014			29-31-32.14	98-29-16.31
99001	Distribution System - GW	DS	GW	DS0129	DSMRT for Loma Linda Chlorinator	MR	Apr, 2014	Oct, 2014			29-30-58.7	98-32-47.5
99001	Distribution System - GW	DS	GW	DS013	5907 Jerome	MR	Apr, 2014	Oct, 2014			29-24-50.8	98-26-24.8
99001	Distribution System - GW	DS	GW	DS0130	DSMRT for Randolph Chlorinator	MR	Apr, 2014	Oct, 2014			29-27-09.8	98-21-49.2
99001	Distribution System - GW	DS	GW	DS0131	DSMRT for Naco 17 Chlorinator	MR	Apr, 2014	Oct, 2014			29-41-46.0	98-26-33.8
99001	Distribution System - GW	DS	GW	DS0132	DSMRT for Turtle Creek 3 Chlorinator	MR	Apr, 2014	Oct, 2014			29-32-36.15	98-40-18.43
99001	Distribution System - GW	DS	GW	DS0133	DSMRT for Dreamhill Chlorinator	MR	Apr, 2014	Oct, 2014			29-33-39.78	98-33-45.22
99001	Distribution System - GW	DS	GW	DS0134	DSMRT for Culbera Well	MR	Apr, 2014	Oct, 2014			29-31-42.2	98-47-23.6
99001	Distribution System - GW	DS	GW	DS0135	DSMRT for ASR Plant	MR	Apr, 2014	Oct, 2014			29-27-09.8	98-21-49.2
99001	Distribution System - GW	DS	GW	DS014	322 Cresham	MR	Apr, 2014	Oct, 2014			29-23-39.0	98-20-28.1
99001	Distribution System - GW	DS	GW	DS015	13111 Country Trail	MR	Apr, 2014	Oct, 2014			29-33-37.2	98-28-45.1
99001	Distribution System - GW	DS	GW	DS016	1610 Sixpence	MR	Apr, 2014	Oct, 2014			29-26-46.07	98-43-07.51
99001	Distribution System - GW	DS	GW	DS017	4806 Rockford	MR	Apr, 2014	Oct, 2014			29-34-24.06	98-34-55.99
99001	Distribution System - GW	DS	GW	DS018	5918 Cliff Ridge	MR	Apr, 2014	Oct, 2014			29-29-38.70	98-41-02.16
99001	Distribution System - GW	DS	GW	DS019	99 Sendero Verde	MR	Apr, 2014	Oct, 2014			29-40-28.58	98-26-38.53
99001	Distribution System - GW	DS	GW	DS1	DSMRT for Tamaron Station	MR	Apr, 2014	Oct, 2014			29-28-35.26	98-48-24.60
99001	Distribution System - GW	DS	GW	DS2	DSMRT for Blackhawk Trl.	MR	Apr, 2014	Oct, 2014			29-36-00.06	98-29-08.29
99001	Distribution System - GW	DS	GW	DS3	DSMRT for Tower Dr.	MR	Apr, 2014	Oct, 2014			29-34-58.49	98-29-51.13
99001	Distribution System - GW	DS	GW	DS4	DSMRT for Stein	MR	Apr, 2014	Oct, 2014			29-40-42.21	98-25-34.97
99001	Distribution System - GW	DS	GW	DS5	DSMRT for Timberline	MR	Apr, 2014	Oct, 2014			29-42-02.86	98-29-00.10
99001	Distribution System - GW	DS	GW	DS6	DSMRT for Bestway	MR	Apr, 2014	Oct, 2014			29-39-53.43	98-29-54.01
99001	Distribution System - GW	DS	GW	DS7	DSMRT for Wild Turkey	MR	Apr, 2014	Oct, 2014			29-41-20.63	98-30-15.41

UCMR Sampling Schedule for DSP

Facility ID	Facility Name	Facility Type	Water Type	Sample Point ID	Sample Point Name	Sample Point Type	SE1	SE2	SE3	SE4	Latitude	Longitude
PWS 0150084	Assessment Monitoring (List 1)											
37728	Distribution System - SW	DS	SW	MR001	DSMRT for CRWA Lake Dunlap Intertie	MR	July, 2013	Oct., 2013	Jan, 2014	Apr., 2014	29 31 50.72 N	98 20 25.47 W
47834	Montgomery	SS	GW	EP002	Sample Tap	EP	July, 2013	Jan., 2014			29 30 33.65 N	98 21 23.9 W
47835	New World	SS	GW	EP003	Sample Tap	EP	July, 2013	Jan., 2014			29 31 48.93 N	98 21 13.88 W
47836	Mid Crown	SS	GW	EP004	Sample Tap	EP	July, 2013	Jan., 2014			29 29 25.55N	98 22 29.04 W
47837	Gibbs Sprawl	SS	GW	EP005	Sample Tap	EP	July, 2013	Jan., 2014			29 29 32.85 N	98 21 58.04 W
64028	CRWA Lake Dunlap Intertie	CC	SW	EP001	EPTDS from CRWA Lake Dunlap	EP	July, 2013	Oct., 2013	Jan, 2014	Apr., 2014	29 28 38.00 N	98 17 47.97 W
99001	Distribution System - GW	OS	GW	MR002	DSMRT for Montgomery	MR	July, 2013	Jan., 2014			29 30 43.39 N	98 21 05.42 W
99001	Distribution System - GW	OS	GW	MR003	DSMRT for New World	MR	July, 2013	Jan., 2014			29 31 50.72 N	98 20 25.47 W
99001	Distribution System - GW	OS	GW	MR004	DSMRT for Mid Crown	MR	July, 2013	Jan., 2014			29 29 21.56 N	98 22 43.9 W
99001	Distribution System - GW	OS	GW	MR005	DSMRT for Gibbs Sprawl	MR	July, 2013	Jan., 2014			29 29 30.59 N	98 19 07.58 W
PWS 0150084	Screening Survey (List 2)											
47834	Montgomery	SS	GW	EP002	Sample Tap	EP	July, 2013	Jan., 2014			29 30 33.65 N	98 21 23.9 W
47835	New World	SS	GW	EP003	Sample Tap	EP	July, 2013	Jan., 2014			29 31 48.93 N	98 21 13.88 W
47836	Mid Crown	SS	GW	EP004	Sample Tap	EP	July, 2013	Jan., 2014			29 29 25.55N	98 22 29.04 W
47837	Gibs Sprawl	SS	GW	EP005	Sample Tap	EP	July, 2013	Jan., 2014			29 29 32.85 N	98 21 58.04 W
64028	CRWA Lake Dunlap Intertie	CC	SW	EP001	EPTDS from CRWA Lake Dunlap	EP	July, 2013	Oct., 2013	Jan., 2014	Apr., 2014	29 28 38.00 N	98 17 47.97 W
PWS 0150171	Assessment Monitoring (List 1)											
37753	Distribution System	DS	GW	MR001	DSMRT for Bear Creek	MR	Feb., 2015	Aug., 2015			29 24 47.67 N	98 39 27.95 W
37753	Distribution System	DS	GW	MR002	DSMRT for Tippacanoe	MR	Feb., 2015	Aug., 2015			29 24 26.87 N	98 40 59.42 W
37753	Distribution System	DS	GW	MR003	DSMRT for Marbach	MR	Feb., 2015	Aug., 2015			29 23 18.96 N	98 40 47.18 W
37753	Distribution System	DS	GW	MR004	DSMRT for Adams Hill	MR	Feb., 2015	Aug., 2015			29 26 09.32 N	98 40 35.55 W
37753	Distribution System	DS	GW	MR005	DSMRT for Cagnon Road	MR	Feb., 2015	Aug., 2015			29 25 08.74 N	98 43 08.25 W
47889	9731 Bear Creek	SS	GW	EP001MC	Sample Tap	EP	Feb., 2015	Aug., 2015			29 25 43.74 N	98 40 34.78 W
47890	10371 Tippacanoe	SS	GW	EP003MC	Sample Tap	EP	Feb., 2015	Aug., 2015			29 24 31.39 N	98 40 41.09 W
47891	11401 Marbach	SS	GW	EP004MC	0.28 MG GS	EP	Feb., 2015	Aug., 2015			29 25 54.13 N	98 41 22.44 W
47892	9800 Adams Hill	SS	GW	EP002MC	Sample Tap	EP	Feb., 2015	Aug., 2015			29 24 21.55 N	98 42 12.84 W
62171	6940 Cagnon Road	SS	GW	EP005MC	Northwest SP	EP	Feb., 2015	Aug., 2015			29 22 22.28 N	98 42 24.37 W
PWS 0150145	Assessment Monitoring (List 1)											
37716	Distribution System	DS	GW	MR001	DSMRT for Lemonwood	MR	May, 2014	Nov., 2014			29 31 20.22 N	98 31 09.67 W
37716	Distribution System	DS	GW	MR002	DSMRT for Wottlin	MR	May, 2014	Nov., 2014			29 30 42.17 N	98 30 52.47 W
37716	Distribution System	DS	GW	MR003	DSMRT for West Ave.	MR	May, 2014	Nov., 2014			29 31 54.58 N	98 31 21.86 W
47811	Lemonwood	SS	GW	EP001MC	Sample Site	EP	May, 2014	Nov., 2014			29 30 42.45 N	98 30 15.10 W
47812	Wottlin	SS	GW	EP002MC	Sample Site	EP	May, 2014	Nov., 2014			29 31 48.63 N	98 30 25.62 W
47814	West Ave.	SS	GW	EP005MC	Sample Site	EP	May, 2014	Nov., 2014			29 31 20.03 N	98 31 27.42 W
PWS 0150249	Assessment Monitoring (List 1)											
37783	Distribution System	DS	MX	DS011	8 - 1438 Socorro	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 18 56.90 N	98 28 24.67 W
37783	Distribution System	DS	MX	DS0110	1 - 3406 Golden	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 21 00.35 N	98 33 49.13 W
37783	Distribution System	DS	MX	DS0111	10 - 300 Oak South	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 08 30.27 N	98 35 41.03 W
37783	Distribution System	DS	MX	DS0112	Max. Res. For Highland Oaks	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 10 48.77 N	98 27 27.30 W
37783	Distribution System	DS	MX	DS012	9 - 25747 Sandview	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 08 37.84 N	98 28 20.76 W
37783	Distribution System	DS	MX	DS013	10 - 300 Oak South	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 08 30.27 N	98 35 41.03 W
37783	Distribution System	DS	MX	DS014	11 - 20560 Spanish Grant	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 12 52.51 N	98 27 50.04 W
37783	Distribution System	DS	MX	DS015	12 - 23707 Stat Oak	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 10 13.88 N	98 24 46.24 W
37783	Distribution System	DS	MX	DS016	13 - 10714 Claymore	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 18 39.09 N	98 33 35.64 W
37783	Distribution System	DS	MX	DS017	14 - 807 Kopplov	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 20 26.35 N	98 29 32.85 W
37783	Distribution System	DS	MX	DS018	15 - 19923 Morrison	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 13 26.03 N	98 39 41.77 W
37783	Distribution System	DS	MX	DS019	16 - 2020 Fitch St.	MR	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 22 12.89 N	98 31 12.74 W
47931	Carlisle 1	SS	GW	EP001MC1	1st. Conn. @ Carlisle	EP	June, 2014	Dec., 2014			29 22 50.33 N	98 31 19.93 W
47932	Carlisle 2	SS	GW	EP002MC2	Sample Tap @ Carlisle	EP	June, 2014	Dec., 2014			29 22 50.35 N	98 31 18.24 W
47933	King	SS	GW	EP004MC4	Sample Site	EP	June, 2014	Dec., 2014			29 21 46.67 N	98 32 46.70 W
47934	SW 21st	SS	GW	EP003MC3	Sample Site	EP	June, 2014	Dec., 2014			29 23 48.35 N	98 32 33.72 W

UCMR Sampling Schedule for DSP

Facility ID	Facility Name	Facility Type	Water Type	Sample Point ID	Sample Point Name	Sample Point Type	SE1	SE2	SE3	SE4	Latitude	Longitude
47935	Zarzamora 1	SS	GW	EP006MC6	1st Conn. @ Zarzamora	EP	June, 2014	Dec., 2014			29 22 03.60 N	98 32 04.63 W
47936	Pitluck	SS	GW	EP008MC8	Sample Site	EP	June, 2014	Dec., 2014			29 21 10.49 N	98 33 24.93 W
47937	Zarzamora 2	SS	GW	EP007MC7	GS Pit @ Zarzamora	EP	June, 2014	Dec., 2014			29 22 03.60 N	98 32 04.63 W
47938	Querida	SS	GW	EP005MCS	Yard Hose Bibb	EP	June, 2014	Dec., 2014			29 23 20.33 N	98 32 59.42 W
61204	1290 Highland Oaks - Memorial	SS	GW	EP10MC12	Sample Site	EP	June, 2014	Dec., 2014			29 11 02.97 N	98 28 38.33 W
61205	Hickory Hollow	SS	GW	EP011MC9	Sample Site	EP	June, 2014	Dec., 2014			29 10 58.84 N	98 28 23.86 W
61206	Waterwood 2	SS	GW	EP012MC10	Sample Site	EP	June, 2014	Dec., 2014			29 11 38.72 N	98 24 23.59 W
61210	BMWD Intertie	CC	SW	EP013MC11	SP (12.5 MG GS)	EP	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 21 00.35 N	98 33 49.13 W
PWS 0150249	Screening Survey (List 2)											
47931	Carlisle 1	SS	GW	EP001MC1	1st Conn. @ Carlisle	EP	June, 2014	Dec., 2014			29 22 50.33 N	98 31 19.93 W
47932	Carlisle 2	SS	GW	EP002MC2	Sample Tap 2 Carlisle	EP	June, 2014	Dec., 2014			29 22 50.35 N	98 31 18.24 W
47933	King	SS	GW	EP004MC4	Sample Site	EP	June, 2014	Dec., 2014			29 21 46.67 N	98 32 46.70 W
47934	SW 21st	SS	GW	EP003MC3	Sample Site	EP	June, 2014	Dec., 2014			29 23 48.35 N	98 32 33.72 W
47935	Zarzamora 1	SS	GW	EP006MC6	1st Conn. @ Zarzamora	EP	June, 2014	Dec., 2014			29 22 03.60 N	98 32 04.63 W
47936	Pitluck	SS	GW	EP008MC8	Sample Site	EP	June, 2014	Dec., 2014			29 21 10.49 N	98 33 24.93 W
47937	Zarzamora 2	SS	GW	EP007MC7	GS Pit@ Zarzamora	EP	June, 2014	Dec., 2014			29 22 03.60 N	98 32 04.63 W
47938	Querida	SS	GW	EP005MCS	Yard Hose Bibb	EP	June, 2014	Dec., 2014			29 23 20.33 N	98 32 59.42 W
61204	1290 Highland Oaks - Memorial	SS	GW	EP010MC12	Sample Site	EP	June, 2014	Dec., 2014			29 11 02.97 N	98 28 38.33 W
61205	Hickory Hollow	SS	GW	EP011MC9	Sample Site	EP	June, 2014	Dec., 2014			29 10 58.84 N	98 28 23.86 W
61206	Waterwood 2	SS	GW	EP012MC10	Sample Site	EP	June, 2014	Dec., 2014			29 11 38.72 N	98 24 23.59 W
61210	BMWD Intertie	CC	SW	EP013MC11	SP (12.5) MG GS)	EP	June, 2014	Sep., 2014	Dec., 2014	Mar., 2015	29 21 00.35 N	98 33 49.13 W