

**SIPHON SPREADSHEET**

Reach	Name	Approximate Siphon Stations		Approximate		Siphon Length (FEET)	Siphon Material	# of Pipes	Pipe		Between MH		Station of MHs		Notes
		Upper	Lower	Upper	Lower				Dia	Material	Upper	Lower	Upper	Lower	
IVA	Central Siphon	386+87.03	386+07.03	387	386.07	80	RCP W/ Steel Liner	2	24",18"	RCP	4A-610	4A-0600	387+54.23	385+24.52	
IVA	Pine Siphon	252+05	250+61	252	250.61	144	RCP W/ Steel Liner	2	24",18"	RCP	4A-0370	4A-0360	252+05.00	250+54.21	
IVB	Buchanan Siphon	308+10.00	267+17.00	308	267.17	4093	PVC/DI	1	16"	PVC/DI	4B-0840	4B-0830	308+10.00	267+17.00	MASs installed
IVB	McKinley Siphon	218+50.00	208+00.00	219	208	1050	PVC/DI	1	16"	PVC/DI	4B-0800	4B-0790	218+50.00	208+00.00	
IVB	Sampson Siphon	169+60.00	164+10.00	170	164.1	550	PVC/DI	1	16"	PVC/DI	4B-0730	4B-0720	169+60.00	164+10.00	
IVB	Intersection Of Mariah St & Sampson Siphon	151+00.00	146+09.60	151	146.1	490.4	PVC/DI	1	18"	PVC/DI	4B-0670	4B-0660	151+00.00	146+09.60	
IVB	Temescal Creek Siphon (Before Harrison)	92+31.60	90+53.80	92.3	90.538	177.8	PVC	1	18"	PVC	4B-0500	4B-0490	92+31.60	90+53.80	
IVB	Joy Siphon 1	64+15.20	60+64.00	64.2	60.64	351.2	DI	1	36"	DI	4B-0450	4B-0440	64+15.20	60+64.00	
IVB	Joy Siphon 2	60+64.00	55+40.00	60.6	55.4	524	DI	1	36"	DI	4B-440	4B-0430	60+64.00	55+40.00	
IVB	Joy Siphon 3	55+40.00	53+15.00	55.4	53.15	225	DI	1	36"	DI	4B-0430	4B-0420	55+40.00	53+15.00	
IVB	Joy Siphon 4	53+15.00	49+00.00	53.2	49	415	DI	1	36"	DI	4B-0420	4B-0410	53+15.00	49+00.00	
IVB	Main Siphon 1	49+00.00	46+10.00	49	46.1	290	DI	1	36"	DI	4B-0410	4B-0400	49+00.00	46+10.00	
IVB	Main Siphon 2	46+10.00	42+45.00	46.1	42.45	365	DI	1	36"	DI	4B-0400	4B-0390	46+10.00	42+45.00	
IVB	River Rd Siphon	42+45.00	39+95.00	42.5	39.95	250	DI	1	36"	DI	4B-0390	4B-0380	42+45.00	39+95.00	
IVB	Cota Siphon	31+95.3	31+03.00	32	31.03	92.3	DI	1	36"	DI	4B-0360	4B-0350	31+95.3	31+03.00	
IVB	Temescal Desalter Siphon	24+10.00	7+80.00	24.1	7.8	1630	DI	1	36"	DI	4B-0330	4B-0320	24+10.00	7+80.00	
IVD	Galena Siphon 1 (Between Tyrolite and Farley)	327+22.30	326+52.30	327	326.52	70	RCP	1	39"	RCP	4D-1090	4D-1080	327+22.30	326+52.30	
IVD	Intersection of Galena & Felspar Siphon 2	252+83.50	250+66.80	253	250.67	216.7	RCP (with Steel Liner)	1	39"	RCP	4D-1010	4D-0980	252+83.50	250+66.80	
IVD	Intersection of Galena & Brookhollow Siphon 3	244+63.70	244+00.00	245	244	63.7	VCP (Extra Strength)	1	39"	RCP	4D-0970	4D-0940	244+63.70	244+00.00	
IVD	Galena Siphon 4 (San Sevaive Channel)	184+02.30	181+08.29	184	181.08	294.01	VCP (Extra Strength with partial Steel Casing)	1	39"	RCP	4D-0880	4D-0850	184+02.30	181+08.29	
IVD	Bellegrave Siphon	104+40.00	102+43.81	104	102.44	196.19	RCP (with Steel Liner)	1	42"	RCP	4D-0730	4D-0700	104+40.00	102+43.81	
IVD	Schleisman Siphon 1	162+02.85	158+00.85	162	158.01	402	RCP (with Steel Liner)	1	42"	RCP	4D-0360	4D-0330	162+02.85	158+00.85	
IVD	Pine Siphon	50+91.45	50+49.00	50.9	50.49	42.45	RCP (with Steel Liner)	1	42"	RCP	4D-0200	4D-0190	50+91.45	50+49.00	
IVD	Euclid Siphon	31+72.34	25+51.95	31.7	25.52	620.39	RCP (with Steel Liner)	1	42"	RCP	4D-0060	4D-0030	31+72.34	25+51.95	
IVE	La Cadena Siphon	179+40.00	175+60.00	179	175.6	380	RCP W/ 54" Casing	1	36"	RCP	4E-0190	4E-0180	179+40.00	175+60.00	