

Engineering Investigation of the Bunker Hill Basin 2022-2023

Appendix A



**San Bernardino Valley
Water Conservation District**

Helping Nature Store Our Water

Water Level Elevations For Bunker Hill Basin

Recordation Number	State Well Number	Well Name	Owner Or Measuring Agency	Measuring Point Elevation	2022			2023			Difference Fall 2022-Fall 2023	Sub Basin
					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
3601259	001S004W18G001S	15	Colton, City of	1093.5	235	858.47	11/1/2022	227	866.47	11/1/2023	8.0	
3601261	001S004W18F	17	Colton, City of	1099.4	222	877.39	11/1/2022					
3602405	001S004W08F	19	Colton, City of	1104.1	345	759.1	11/1/2022	332	772.1	11/1/2023	13.0	Bunker Hill I Southwest of 215 Freeway
3602793	001S004W08F015S	21	Colton, City of	1093.7	334	759.68	11/1/2022	332	761.68	11/1/2023	2.0	Bunker Hill I Southwest of 215 Freeway
3602881	001S004W27M001S	22	Colton, City of	1001.9	220	781.87	11/1/2022	116	885.87	11/1/2023	104.0	
3603367	001S004W21K001S	23	Colton, City of	975.0	111	864	11/1/2022	112	863	11/1/2023	-1.0	
3603598	001S004W18N	24	Colton, City of	1100.8	254	846.75	11/1/2022	245	855.75	11/1/2023	9.0	
3604006	001S004W08R	27	Colton, City of	1078.5				272	806.5	11/1/2023		Bunker Hill I Southwest of 215 Freeway
	001S004W29G	30	Colton, City of	943.0	144	799	11/1/2022	104	839	11/1/2023	40.0	
	001S004W29G	31	Colton, City of	940.0				101	839	11/1/2023		
3602428	002N005W34E001S	4	Devore Water Company	2020.00				104.1	1915.9	12/1/2023		Bunker Hill I Southwest of 215 Freeway
3602383	002N005W28C002S	2A	Devore Water Company	2475.00				26.5	2448.5	12/1/2023		Bunker Hill I Northeast of 215 Freeway
3602384	002N005W28C003S	3 (3a)	Devore Water Company	2466.00				18.2	2447.8	12/1/2023		Bunker Hill I Northeast of 215 Freeway
3601663	001S004W02Q004S	12	East Valley Water District	1058.9	237	821.88	12/1/2022	240	818.88	12/4/2023	-3.0	Pressure Zone North of Santa Ana Wash
3601675	001N004W25A001S	27	East Valley Water District	1295.6				189	1106.6	12/4/2023		Bunker Hill II West of Mentone Fault
3602274	001N003W30J005S	39	East Valley Water District	1350.3	384	966.29	12/7/2022	385	965.29	12/11/2023	-1.0	Bunker Hill II West of Mentone Fault
3602113	001N003W30N001S	41	East Valley Water District	1232.3	355	877.29	12/1/2022	308	924.29	12/4/2023	47.0	Bunker Hill II West of Mentone Fault
3600026	001S003W04J001S	102	East Valley Water District	1242.5	271	971.47	12/1/2022	260	982.47	12/5/2023	11.0	Bunker Hill II West of Mentone Fault
3602370	001N004W25F004S	107	East Valley Water District	1217.3	333	884.29	12/7/2022	332	885.29	12/13/2023	1.0	Bunker Hill II West of Mentone Fault
3602799	001S002W07F001S	125	East Valley Water District	1600.0	282	1318	11/9/2022	104	1496	12/14/2023	178.0	Bunker Hill II East of Mentone Fault North
3603734	001S003W02P006S	147	East Valley Water District	1362	287.5	1074.5	12/6/2022	195	1167	12/14/2023	92.5	Bunker Hill II West of Mentone Fault
3602563	001S004W02Q009S	11A	East Valley Water District	1056.9	225	831.89	12/6/2022					Pressure Zone North of Santa Ana Wash
3600680	001S003W02J002S	120 Cram Well	East Valley Water District	1410	188	1222	12/6/2022	105	1305	12/13/2023	83.0	Bunker Hill II West of Mentone Fault
3602034	001S004W02Q008S	12A	East Valley Water District	1057.0	242.5	814.5	12/1/2022	235	822	12/4/2023	7.5	Pressure Zone North of Santa Ana Wash
3601987	001S003W04G002S	136-1, Dunkirk #1	East Valley Water District	1245.85	310	935.85	12/1/2022	301.5	944.35	12/5/2023	8.5	Bunker Hill II West of Mentone Fault
3602560	001S003W04G003S	136-2, Dunkirk #2	East Valley Water District	1240.0	310	930	12/1/2022	301.5	938.5	12/5/2023	8.5	Bunker Hill II West of Mentone Fault
3603247	001S003W06P018S	141, McDaniel	East Valley Water District	1120.0	289	831	12/7/2022	286	834	12/13/2023	3.0	Pressure Zone North of Santa Ana Wash
3600220	001S003W01H001S	142 Mt. Harrison	East Valley Water District	1520.0	280	1240	12/6/2022	150	1370	12/14/2023	130.0	Bunker Hill II West of Mentone Fault
3603583	001S003W02N002S	143 Abbey Way	East Valley Water District	1339.0	208	1131	12/6/2022	151	1188	12/11/2023	57.0	Bunker Hill II West of Mentone Fault
3601639	001S003W03R001S	146 EHR Well	East Valley Water District	1327.3	298	1029.26	12/7/2022	361	966.26	12/14/2023	-63.0	Bunker Hill II West of Mentone Fault
3603774	001S003W03R004S	146A (Church Street)	East Valley Water District	1320.0	297	1023	12/6/2022	471	849	12/14/2023	-174.0	Bunker Hill II West of Mentone Fault
3601671	001N004W26A002S	24A	East Valley Water District	1243.0	372	870.99	12/7/2022	364	878.99	12/11/2023	8.0	Bunker Hill II West of Mentone Fault
3602337	001N004W26A003S	24B	East Valley Water District	1244.6	366	878.58	12/7/2022	368.5	876.08	12/11/2023	-2.5	Bunker Hill II West of Mentone Fault
3601673	001N004W25C002S	25A	East Valley Water District	1246.4	353	893.39	11/9/2022	352	894.39	12/13/2023	1.0	Bunker Hill II West of Mentone Fault
3602564	001S004W12B006S	28A	East Valley Water District	1090.1	250	840.1	12/6/2022	236	854.1	11/30/2023	14.0	Pressure Zone North of Santa Ana Wash
3602338	001S003W04N003S	40A	East Valley Water District	1198.6	273.5	925.14	12/1/2022	264	934.64	12/5/2023	9.5	Bunker Hill II West of Mentone Fault
3601184	001N003W33F001S	94 Corwin	East Valley Water District	1413.2	423	990.17	12/1/2022	418	995.17	12/5/2023	5.0	Bunker Hill II West of Mentone Fault
3601660	001S003W06H004S	9A	East Valley Water District	1151.5	269	882.54	12/1/2022	262	889.54	12/4/2023	7.0	Pressure Zone North of Santa Ana Wash
9900021	001S003W09E002S	Tri-City Concrete	East Valley Water District	1195.4	275	920.44	12/1/2022	254	941.44	12/5/2023	21.0	Bunker Hill II West of Mentone Fault
3600582	001N005W06G001S	F27A	Fontana Water Company	2244.00				68	2176	10/1/2023		Lytle Basin Northwest of Barrier J
3600562	001N005W22F002S	F28A	Fontana Water Company	1583.20				255	1328.2	12/1/2023		Lytle Basin Southeast of Barrier J
3600563	001N005W22C002S	F29A	Fontana Water Company	1591.26	386	1205.26	12/1/2022	176	1415.26	12/1/2023	210.0	Lytle Basin Southeast of Barrier J
3600585	001N005W16K001S	F32A	Fontana Water Company	1722.90				219	1503.9	12/1/2023		Lytle Basin Southeast of Barrier J
3600586	001N005W06K002S	F33A	Fontana Water Company	2155.00				71	2084	10/1/2023		Lytle Basin Northwest of Barrier J
3602727	001N005W15Q002S	F34A	Fontana Water Company	1590.79	439	1151.79	10/1/2022	341	1249.79	12/1/2023	98.0	Lytle Basin Southeast of Barrier J
3600569	001N005W22A001S	F36A	Fontana Water Company	1549.80				337	1212.8	10/1/2023		Lytle Basin Southeast of Barrier J
3600581	001N005W07H001S	F42A	Fontana Water Company	2066.00	104	1962	6/22/2022	81	1985	10/1/2023	23.0	Lytle Basin Northwest of Barrier J
3602855	001S004W25D007S	Anderson III	Loma Linda University	1070.00	265.5	804.5	12/1/2022	237	833	12/1/2023	28.5	Pressure Zone Santa Ana Wash
		Anderson IV	Loma Linda University	1083.00	268	815	12/1/2022	239	844	12/1/2023	29.0	Pressure Zone Santa Ana Wash
3603719	001S004W24A005S	Mt. View Well 3	Loma Linda, City of	1095.0	230	865	12/29/2022	231.5	863.5	12/1/2023	-1.5	Pressure Zone Santa Ana Wash
3603721	001S004W24D008S	Mt. View Well 4	Loma Linda, City of	1106.0	257	849	12/29/2022	258.5	847.5	12/1/2023	-1.5	Pressure Zone Santa Ana Wash
3603776	001S004W24B003S	Mt. View Well 5	Loma Linda, City of	1085.0	236.6	848.4	12/29/2022	238.6	846.4	12/1/2023	-2.0	Pressure Zone Santa Ana Wash
3603956	001S004W24B004S	Mt. View Well 6	Loma Linda, City of	1090.0	245.5	844.5	12/29/2022	248.3	841.7	12/1/2023	-2.8	Pressure Zone Santa Ana Wash

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					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
3603523	001S004W24P004S	Richardson 3	Loma Linda, City of	1079.0	262	817	12/29/2022	264.7	814.3	12/1/2023	-2.7	Pressure Zone Santa Ana Wash
3603720	001S004W24F011S	Richardson 4	Loma Linda, City of	1070.0	236	834	12/29/2022	237.2	832.8	12/1/2023	-1.2	Pressure Zone Santa Ana Wash
3603955	001S004W24B005S	Richardson 5	Loma Linda, City of	1080.0	241	839	12/29/2022	244.7	835.3	12/1/2023	-3.7	Pressure Zone Santa Ana Wash
3603956	001S004W24L007S	Richardson 6	Loma Linda, City of	1095.0	259	836	12/29/2022	261.7	833.3	12/1/2023	-2.7	Pressure Zone Santa Ana Wash
3601887	001S004W15L003S	Station 59	Meeks & Daley Water Co	984.0	183.6	800.4	10/12/2022	178.7	805.3	12/21/2023	4.9	Pressure Zone Santa Ana Wash
3603215	001S004W15M011S	Station 91	Meeks & Daley Water Co	980.0	183.6	796.4	10/12/2022	181.3	798.7	10/26/2023	2.3	Pressure Zone Santa Ana Wash
3601308	001S002W19K001S	Agate #1	Redlands, City of	1723.0	160	1563	12/4/2022	71	1652	12/6/2023	89.0	Bunker Hill II East of Mentone Fault North
3602792	001S002W19A001S	Agate #2	Redlands, City of	1720.0	203	1517	12/4/2022	71	1649	12/2/2023	132.0	Bunker Hill II East of Mentone Fault North
3602895	001S003W13H002S	Airport #1	Redlands, City of	1530.0	264	1266	11/1/2022	184	1346	12/3/2023	80.0	Bunker Hill II West of Mentone Fault
3602109	001S003W31B001S	Bryn Mawr #4	Redlands, City of	1190.0	145	1045	12/1/2022	145	1045	12/2/2023	0.0	Bunker Hill II West of Mentone Fault
3603761	001S003W18R	California Steet Irrigation	Redlands, City of	1156.0	259	897	12/1/2022	269	887	12/2/2023	-10.0	Bunker Hill II West of Mentone Fault
3601627	002S002W03E001S	Chicken Hill	Redlands, City of	2200.0	197	2003	12/2/2022	120	2080	12/1/2023	77.0	
3604001	001S003W14E001S	Church Street	Redlands, City of	1340.0	194	1146	12/1/2022	170	1170	12/4/2023	24.0	Bunker Hill II West of Mentone Fault
3602654	001S002W19J002S	Crafton	Redlands, City of	1780.0	179	1601	12/3/2022	93	1687	12/10/2023	86.0	Bunker Hill II East of Mentone Fault North
3601287	001S002W21B002S	E. Lugonia #3	Redlands, City of	2091.0	42	2049	12/4/2022	23	2068	12/1/2023	19.0	Bunker Hill II East of Mentone Fault North
3602791	001S002W20B001S	E. Lugonia #4	Redlands, City of	1831.6	142	1689.58	12/4/2022	34	1797.58	12/10/2023	108.0	Bunker Hill II East of Mentone Fault North
3601290	001S002W21D001S	E. Lugonia #6	Redlands, City of	1970.0	54	1916	12/4/2022	23	1947	12/1/2023	31.0	Bunker Hill II East of Mentone Fault North
3603046	002S002W10B002S	Hog Canyon #2	Redlands, City of	2250.0	170	2080	12/2/2022	143	2107	12/2/2023	27.0	
3602896	001S002W20D001S	Madeira	Redlands, City of	1770.0	226	1544	12/4/2022	96	1674	12/2/2023	130.0	Bunker Hill II East of Mentone Fault North
3601281	001S002W36F001S	Maguet #1	Redlands, City of	1955.0	27	1928	12/4/2022	15	1940	12/3/2023	12.0	Bunker Hill II East of Mentone Fault North
3601284	001S002W21E001S	Maguet #2	Redlands, City of	2016.9	62	1954.9	12/4/2022	36	1980.9	12/1/2023	26.0	Bunker Hill II East of Mentone Fault North
3600749	001S003W13P001S	Mentone Acres #2	Redlands, City of	1520.0	271	1249	12/1/2022	161	1359	12/3/2023	110.0	Bunker Hill II West of Mentone Fault
3601285	001S001W10L001S	Mill Creek #2	Redlands, City of	4140.0	85	4055	12/3/2022	50	4090	12/8/2023	35.0	
3603045	001S001W09J001S	Mill Creek #2A	Redlands, City of	3950.0	115	3835	12/3/2022	50	3900	12/8/2023	65.0	
3601288	001S001W11Q001S	Mill Creek #4	Redlands, City of	4575.0	99	4476	12/3/2022	29	4546	12/9/2023	70.0	
3600756	001S003W19L001S	Mission #1	Redlands, City of	1130.0	212	918	12/1/2022	215	915	12/2/2023	-3.0	Pressure Zone Santa Ana Wash
3601585	001S003W13Q001S	Muni (SB Ave)	Redlands, City of	1572.5	296	1276.5	11/2/2022	246	1326.5	12/3/2023	50.0	Bunker Hill II West of Mentone Fault
3602346	001S003W28J002S	New York Street	Redlands, City of	1310.0	183	1127	12/1/2022	187	1123	12/2/2023	-4.0	Bunker Hill II West of Mentone Fault
3603766	001S003W10K001S	No.Orange #1	Redlands, City of	1294.5	176	1118.5	12/5/2022	146	1148.5	12/4/2023	30.0	Bunker Hill II West of Mentone Fault
3603767	001S003W10K002S	No.Orange #2	Redlands, City of	1292.0	168	1124	12/3/2022	144	1148	12/4/2023	24.0	Bunker Hill II West of Mentone Fault
3601586	001S003W15F001S	Orange Street	Redlands, City of	1290.0	190	1100	10/6/2022	164	1126	12/4/2023	26.0	Bunker Hill II West of Mentone Fault
3600918	002S003W01E001S	Redlands Heights	Redlands, City of	1790.0	183	1607	12/1/2022	184	1606	12/2/2023	-1.0	
3600019	001S003W23A005S	Rees Well	Redlands, City of	1490.0	308	1182	12/2/2022	259	1231	12/03/023	49.0	Bunker Hill II West of Mentone Fault
3601291	001S003W35G008S	Well #10	Redlands, City of	1565.8	38	1527.8	12/1/2022	39	1526.8	12/1/2023	-1.0	Bunker Hill II East of Mentone Fault South
3601292	001S003W35G007S	Well #11	Redlands, City of	1565.5	38	1527.5	12/1/2022	40	1525.5	12/1/2023	-2.0	Bunker Hill II East of Mentone Fault South
3601293	001S003W35H002S	Well #12	Redlands, City of	1568.0	38	1530	12/1/2022	40	1528	12/1/2023	-2.0	Bunker Hill II East of Mentone Fault South
3601294	001S003W35G009S	Well #13	Redlands, City of	1577.2	63	1514.2	12/1/2022	61	1516.2	12/1/2023	2.0	Bunker Hill II East of Mentone Fault South
3601295	001S003W35H004S	Well #14	Redlands, City of	1585.3	52	1533.3	12/1/2022	53	1532.3	12/1/2023	-1.0	Bunker Hill II East of Mentone Fault South
3601296	001S003W35H003S	Well #16	Redlands, City of	1572.2	44	1528.2	12/1/2022	43	1529.2	12/1/2023	1.0	Bunker Hill II East of Mentone Fault South
3602036	001S003W21H007S	Well #31A	Redlands, City of	1319.0	218	1101	12/13/2022	213	1106	12/2/2023	5.0	Bunker Hill II West of Mentone Fault
3601299	001S004W24K001S	Well #34	Redlands, City of	1090.0	256	834	12/1/2022	256	834	12/2/2023	0.0	Pressure Zone Santa Ana Wash
3602032	001S003W22A002S	Well #35	Redlands, City of	1395.0	255	1140	12/3/2022	234	1161	12/06/023	21.0	Bunker Hill II West of Mentone Fault
3602082	002S003W03K001S	Well #36	Redlands, City of	1675.2	180	1495.2	12/1/2022	164	1511.2	12/2/2023	16.0	Bunker Hill II East of Mentone Fault South
3602211	001S003W26C001S	Well #37	Redlands, City of	1435.0	195	1240	12/1/2022	199	1236	12/2/2023	-4.0	Bunker Hill II West of Mentone Fault
3604002	001S003W29Q001S	Well #38	Redlands, City of	1215.0	128	1087	12/14/2022	135	1080	12/4/2023	-7.0	Bunker Hill II West of Mentone Fault
3603760	001S003W29Q002S	Well #39	Redlands, City of	1225.0	150	1075	12/14/2022	172	1053	12/4/2023	-22.0	Bunker Hill II West of Mentone Fault
3603537	001S005W14B001S	Chino #2	Rialto, City of	1137	345	792	12/1/2022	344	793	12/1/2023	1.0	
3601263	001N005W23Q001S	City 1	Rialto, City of	1430	257	1173	12/1/2022	247	1183	12/1/2023	10.0	Lytle Basin Southeast of Barrier J
3602080	001N005W23Q002S	City 2	Rialto, City of	1430.0	305	1125	12/1/2022	212	1218	12/1/2023	93.0	Lytle Basin Southeast of Barrier J
3602848	001N005W36B001S	City 3	Rialto, City of	1300.0	505	795	12/1/2022	451	849	12/1/2023	54.0	Lytle Basin Southeast of Barrier J
3603538	001S004W06H003S	City 4A	Rialto, City of	1158.0	398	760	12/1/2022	375	783	12/1/2023	23.0	Bunker Hill I Southwest of 215 Freeway
3603030	001S004W06B001S	City 5	Rialto, City of	1211.0	364	847	12/1/2022	358	853	12/1/2023	6.0	Bunker Hill I Southwest of 215 Freeway
3602253	001N005W27D001S	Rialto 1 (Cedar)	Rialto, City of	1137.0	574	563	12/1/2022	581	556	12/1/2023	-7.0	

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3601993	001N005W34B001S	Rialto 2 (Highland)	Rialto, City of	1430.0	493	937	12/1/2022	501	929	12/1/2023	-8.0	
3602558	001N005W34M001S	Rialto 3 (Airport)	Rialto, City of	1417.0	472	945	12/1/2022	474	943	12/1/2023	-2.0	
3602182	001S004W28K002S	CR #4A	Riverside Highland Water Company	948.0	92	856	12/1/2022	72	876	11/1/2023	20.0	
3603514	001S004W22L017S	FW #5	Riverside Highland Water Company	989.0	172	817	12/1/2022	168	821	11/1/2023	4.0	Pressure Zone Santa Ana Wash
3603470	001N004W31E003S	LC#10	Riverside Highland Water Company	1264.0	473	791	12/1/2022	435	829	11/1/2023	38.0	Lytle Basin Southeast of Barrier J
3601531	001S004W33B005S	RN #16	Riverside Highland Water Company	945.5	126	819.45	12/1/2022	74	871.45	11/1/2023	52.0	
3601532	001S004W28N005S	RN #17	Riverside Highland Water Company	931.0	143	788	12/1/2022	101	830	11/1/2023	42.0	
3601534	001S004W28L002S	RN #20	Riverside Highland Water Company	939.0	134	805	12/1/2022	73	866	11/1/2023	61.0	
3301655	002S004W08M001S	RN #21	Riverside Highland Water Company	1000.0	214	786	12/1/2022	202	798	11/1/2023	12.0	
3301656	002S004W08M002S	RN #22	Riverside Highland Water Company	983.0	198	785	12/1/2022	185	798	11/1/2023	13.0	
3603738	002S004W05F003S	RN #6	Riverside Highland Water Company	988.0	202	786	12/1/2022	182	806	11/1/2023	20.0	
3601225	001S004W02P002S	Cooley D	Riverside, City of	1044.8	240.43	804.32	10/19/2022	235.1	809.65	10/19/2023	5.3	Pressure Zone North of Santa Ana Wash
3601228	001S004W11D002S	Cooley H	Riverside, City of	1035.3				276	759.3	11/20/2023		Pressure Zone North of Santa Ana Wash
3601229	001S004W11D003S	Cooley I	Riverside, City of	1033.2				231	802.2	11/20/2023		Pressure Zone North of Santa Ana Wash
3601468	001S004W02P001S	Garner 5	Riverside, City of	1046.0				241.5	804.5	12/20/2023		Pressure Zone North of Santa Ana Wash
3603254	001S004W02Q010S	Garner 6	Riverside, City of	1048.0				253	794.98	11/21/2023		Pressure Zone North of Santa Ana Wash
9900015	001S004W02Q011S	Garner 7	Riverside, City of	1050.7				246.5	804.2	11/28/2023		Pressure Zone North of Santa Ana Wash
3602772	001S004W27A009S	Hunt 10	Riverside, City of	1017.7				207	810.7	12/24/2023		Pressure Zone Santa Ana Wash
	001S004W23C	Raub 4R	Riverside, City of	0.0				235	-235	12/24/2023		
3602778	001S004W14N010S	Raub 6	Riverside, City of	1015.0				187	828	12/24/2023		Pressure Zone Santa Ana Wash
3603555	001S004W14N011S	Raub 8	Riverside, City of	1016.4				201	815.44	12/24/2023		Pressure Zone Santa Ana Wash
3601489	001S004W02L001S	Scheuer 2	Riverside, City of	1052.00				253	799	12/13/2023		Pressure Zone North of Santa Ana Wash
3601431	001S004W27H001S	Stewart 20	Riverside, City of	1020.4	205.3	815.07	11/15/2022	190.52	829.85	12/19/2023	14.8	Bunker Hill II West of Mentone Fault
3601471	001S004W22G014S	Thorne 3	Riverside, City of	998.4	151.93	846.42	15/15/22	148.57	849.78	12/19/2023	3.4	Pressure Zone Santa Ana Wash
3600785	001S004W14R	17	Riverside, City Of-Gage Canal	1036.5	198	838.54	12/4/2022	197	839.54	12/3/2023	1.0	Pressure Zone Santa Ana Wash
3600787	001S004W23A002S	26-1	Riverside, City Of-Gage Canal	1045.3	201	844.33	12/4/2022	198	847.33	12/3/2023	3.0	Pressure Zone Santa Ana Wash
3600788	001S004W23H001S	27-1	Riverside, City Of-Gage Canal	1044.6	199	845.64	12/4/2022	196	848.64	12/3/2023	3.0	Pressure Zone Santa Ana Wash
3600789	001S004W23K001S	27-2	Riverside, City Of-Gage Canal	1044.6	199	845.64	12/4/2022	196	848.64	12/3/2023	3.0	Pressure Zone Santa Ana Wash
3600790	001S004W23K002S	29-1	Riverside, City Of-Gage Canal	1044.4	198	846.43	12/4/2022	194	850.43	12/3/2023	4.0	Pressure Zone Santa Ana Wash
3600791	001S004W13N001S	29-2	Riverside, City Of-Gage Canal	1046.3	202	844.31	12/4/2022	198	848.31	11/5/2023	4.0	Pressure Zone Santa Ana Wash
3600794	001S004W13F002S	31-1	Riverside, City Of-Gage Canal	1054.6	229	825.64	12/4/2022	226	828.64	12/3/2023	3.0	Pressure Zone Santa Ana Wash
3603921	001S004W13G004S	46-1R	Riverside, City Of-Gage Canal	1065.0	233	832	9/12/2022	225	840	9/20/2023	8.0	Pressure Zone Santa Ana Wash
3600796	001S004W23A005S	51-1	Riverside, City Of-Gage Canal	1044.6	238	806.64	12/4/2022	252	792.64	8/8/2023	-14.0	Pressure Zone Santa Ana Wash
3600797	001S004W13G003S	56-1	Riverside, City Of-Gage Canal	1065.5	238	827.5	7/7/2022	259.1	806.4	8/3/2023	-21.1	Pressure Zone Santa Ana Wash
3602331	001S004W23G003S	66-1	Riverside, City Of-Gage Canal	1044.9	252	792.85	12/4/2022	256	788.85	8/9/2023	-4.0	Pressure Zone Santa Ana Wash
3603558	001S004W13N007S	92-1	Riverside, City Of-Gage Canal	1047.8	274	773.78	12/4/2022	256	791.78	8/8/2023	18.0	Pressure Zone Santa Ana Wash
3603557	001S004W13L007S	92-2	Riverside, City Of-Gage Canal	1053.4	242	811.38	12/4/2022	254	799.38	12/3/2023	-12.0	Pressure Zone Santa Ana Wash
3603556	001S004W13L008S	92-3	Riverside, City Of-Gage Canal	1058.8	248	810.78	8/9/2022	267.2	791.58	8/3/2023	-19.2	Pressure Zone Santa Ana Wash
3603728	001S004W23A006S	98-1	Riverside, City Of-Gage Canal	1046.7				251.2	795.5	8/8/2023		Pressure Zone Santa Ana Wash
256301	001S004W23Q	Lower Kelly	Riverside, City Of-Gage Canal	1040.8	235	805.76	12/4/2022	233	807.76	12/3/2023	2.0	Pressure Zone Santa Ana Wash
	001S004W23A001S	Santa Fe	Riverside, City Of-Gage Canal	1044.7	234	810.65	12/4/2022	231	813.65	12/3/2023	3.0	Pressure Zone Santa Ana Wash
3603920	001S004W13L007S	Tippecanoe Well	Riverside, City Of-Gage Canal	1046.7	263	783.7	12/4/2022	246.3	800.4	8/8/2023	16.7	Pressure Zone Santa Ana Wash
	001S004W23K003S	Upper Kelly	Riverside, City Of-Gage Canal	1044.3	239	805.3	12/4/2022	238	806.3	12/3/2023	1.0	Pressure Zone Santa Ana Wash
228701	001S002W17L001S	Mill Ck Monitoring #1	San Bernardino Valley Water Cons. Dist.	1800.0	156.6	1643.4	12/16/2022	48	1752	12/1/2023	108.6	Bunker Hill II East of Mentone Fault North
241801	001S002W17L002S	Mill Ck Monitoring #2	San Bernardino Valley Water Cons. Dist.	1800.0	185	1615	12/16/2022	56.8	1743.2	12/1/2023	128.2	Bunker Hill II East of Mentone Fault North
228901	001S002W17E001S	Mill Ck Monitoring #4	San Bernardino Valley Water Cons. Dist.	1760.0	217.95	1542.05	12/2/2022	43.88	1716.12	12/1/2023	174.1	Bunker Hill II East of Mentone Fault North
453201	001S002W17E002S	Mill Ck Monitoring #5	San Bernardino Valley Water Cons. Dist.	1760.0	258.5	1501.5	12/16/2022	97.47	1662.53	12/1/2023	161.0	Bunker Hill II East of Mentone Fault North
459301	001S003W07C	SAR #1	San Bernardino Valley Water Cons. Dist.	1624.0	290.6	1333.4	12/16/2022	105.6	1518.4	12/1/2023	185.0	Bunker Hill II East of Mentone Fault North
459401	001S003W12N	SAR #2	San Bernardino Valley Water Cons. Dist.	1442.0				136.62	1305.38	12/1/2023		Bunker Hill II West of Mentone Fault
229101	001S002W07B001S	SBVWCD #1	San Bernardino Valley Water Cons. Dist.	1650.5				96.5	1554	12/1/2023		Bunker Hill II East of Mentone Fault North
229001	001S002W07K001S	SBVWCD #2	San Bernardino Valley Water Cons. Dist.	1646.4	215.1	1431.3	12/16/2022	29.8	1616.6	12/1/2023	185.3	Bunker Hill II East of Mentone Fault North
228601	001S003W12J001S	SBVWCD #3	San Bernardino Valley Water Cons. Dist.	1541.7	255.6	1286.1	12/16/2022	68.33	1473.37	12/1/2023	187.3	Bunker Hill II West of Mentone Fault
228801	001S003W11H001S	SBVWCD #4	San Bernardino Valley Water Cons. Dist.	1411.2	208	1203.2	11/16/2022	109	1302.2	12/1/2023	99.0	Bunker Hill II West of Mentone Fault

Water Level Elevations For Bunker Hill Basin

Recordation Number	State Well Number	Well Name	Owner Or Measuring Agency	Measuring Point Elevation	2022			2023			Difference Fall 2022-Fall 2023	Sub Basin
					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
3603207	001S004W04B004S	10th & "J" Street	San Bernardino, City of	1112.8	318	794.81	11/29/2022	310.1	802.71	12/12/2023	7.9	Pressure Zone North of Santa Ana Wash
3600726	001N004W34G003S	16th & Sierra Way	San Bernardino, City of	1135.3	325.7	809.56	8/29/2022	329.9	805.36	12/11/2023	-4.2	Pressure Zone North of Santa Ana Wash
3600717	001N004W32D003S	19th Street No. 1	San Bernardino, City of	1231.2	391.3	839.88	12/19/2022	392	839.18	12/11/2023	-0.7	Bunker Hill I Southwest of 215 Freeway
3600718	001N004W32D004S	19th Street No. 2	San Bernardino, City of	1236.1	439.7	796.41	11/28/2022	444.9	791.21	12/11/2023	-5.2	Bunker Hill I Southwest of 215 Freeway
3600721	001N004W27M001 S	25th & North E Street Well	San Bernardino, City of	1192.1	325	867.1	11/28/2022	326.9	865.2	12/11/2023	-1.9	Bunker Hill II West of Mentone Fault
3600720	001N004W27M002S	27th & Acacia	San Bernardino, City of	1183.9	320.9	862.96	12/19/2022	323.8	860.06	12/11/2023	-2.9	Bunker Hill II West of Mentone Fault
3600719	001N004W27G001S	30th Street	San Bernardino, City of	1226.8	391.1	835.67	12/19/2022	388.3	838.47	12/11/2023	2.8	Bunker Hill II West of Mentone Fault
3602081	001N004W27B001S	31st & Mtn. View	San Bernardino, City of	1232.3	389.7	842.61	12/19/2022	386.8	845.51	12/11/2023	2.9	Bunker Hill II West of Mentone Fault
3603472	001N004W14P001S	40th & Valencia	San Bernardino, City of	1355.0	256.1	1098.87	12/19/2022	274.8	1080.17	12/11/2023	-18.7	Bunker Hill II West of Mentone Fault
9900043	001S004W22J	Airport & Commerce Center	San Bernardino, City of	1003.0	19.6	983.4	12/21/2022	21.5	981.5	12/12/2023	-1.9	Pressure Zone Santa Ana Wash
	001S004W15R003S	Anderson	San Bernardino, City of	1013.0	168.1	844.9	12/21/2022	163	850	12/12/2023	5.1	Pressure Zone Santa Ana Wash
3602422	001S004W02K008S	Antil Well No. 6	San Bernardino, City of	1052.5	241.8	810.71	12/19/2022	260.5	792.01	12/11/2023	-18.7	Pressure Zone North of Santa Ana Wash
3602400	001N004W32N001S	Baseline & California	San Bernardino, City of	1184.9	404.5	780.41	12/20/2022	352.3	832.61	12/11/2023	52.2	Bunker Hill I Southwest of 215 Freeway
3602821	001N005W03A002S	Cajon 3	San Bernardino, City of	1894.9	197.35	1697.55	12/20/2022	119.1	1775.8	12/12/2023	78.3	Bunker Hill I Southwest of 215 Freeway
3603792	001N005W03AS	Cajon 4	San Bernardino, City of	1923.0	220.4	1702.6	11/29/2022	120.45	1802.55	12/12/2023	100.0	Bunker Hill I Southwest of 215 Freeway
3600710	002N005W19K002S	Cajon Canyon Well	San Bernardino, City of	2328.0	67.7	2260.3	12/20/2022	13.5	2314.5	12/12/2023	54.2	Bunker Hill I Northeast of 215 Freeway
3600712	001N004W08M001S	Devil Canyon #1	San Bernardino, City of	1528.9	212.9	1315.99	11/29/2022	127.1	1401.79	12/12/2023	85.8	Bunker Hill I Northeast of 215 Freeway
3600711	001N004W07F001S	Devil Canyon #2	San Bernardino, City of	1621.2	167.3	1453.85	12/20/2022	145.7	1475.45	12/12/2023	21.6	Bunker Hill I Northeast of 215 Freeway
3602206	001N004W06H002S	Devil Canyon #3	San Bernardino, City of	1888.6	24.53	1864.06	12/20/2022	22.3	1866.29	12/12/2023	2.2	Bunker Hill I Northeast of 215 Freeway
3602205	001N004W06H001S	Devil Canyon #4	San Bernardino, City of	1903.7	42.65	1861.04	12/20/2022	34	1869.69	12/12/2023	8.7	Bunker Hill I Northeast of 215 Freeway
3603580	001N004W06A001S	Devil Canyon #6	San Bernardino, City of	2039.3	21.93	2017.4	10/18/2022	19.6	2019.73	12/12/2023	2.3	Bunker Hill I Northeast of 215 Freeway
3603579	001N004W06A002S	Devil Canyon #7	San Bernardino, City of	2041.9	19.6	2022.29	12/22/2022	17.8	2024.09	12/12/2023	1.8	Bunker Hill I Northeast of 215 Freeway
		DTSC 001B	San Bernardino, City of	1310.86				224.4	1086.46	12/12/2023		Bunker Hill II West of Mentone Fault
		DTSC 001C	San Bernardino, City of	1310.01	258.68	1051.33	12/20/2022	227.7	1082.31	12/12/2023	31.0	Bunker Hill II West of Mentone Fault
		DTSC 002B	San Bernardino, City of	1307.41	258.35	1049.06	12/20/2022	227.8	1079.61	12/12/2023	30.6	Bunker Hill II West of Mentone Fault
		DTSC 002C	San Bernardino, City of	1307.29	278.34	1028.95	12/20/2022	240.4	1066.89	12/12/2023	37.9	Bunker Hill II West of Mentone Fault
		DTSC 003C	San Bernardino, City of	1288.14	317.38	970.76	12/20/2022	270.2	1017.94	12/12/2023	47.2	Bunker Hill II West of Mentone Fault
3602712	001N004W08P001S	Ellena Bros. Well 2	San Bernardino, City of	1476.7	237	1239.66	12/20/2022	148.75	1327.91	12/12/2023	88.3	Bunker Hill I Northeast of 215 Freeway
3603688	001S004W03D004S	EPA EXTRAC WELL 001	San Bernardino, City of	1095.9	280.4	815.5	12/19/2022	285.5	810.4	11/27/2023	-5.1	Pressure Zone North of Santa Ana Wash
3603689	001S004W03C003S	EPA EXTRAC WELL 002	San Bernardino, City of	1091.7	288.4	803.3	12/19/2022	289.5	802.2	12/11/2023	-1.1	Pressure Zone North of Santa Ana Wash
3603690	001S004W03C004S	EPA EXTRAC WELL 003	San Bernardino, City of	1095.4	312.5	782.87	12/19/2022	325.8	769.57	12/11/2023	-13.3	Pressure Zone North of Santa Ana Wash
3603691	001S004W03B003S	EPA EXTRAC WELL 004	San Bernardino, City of	1086.3	294.9	791.37	12/19/2022	296.8	789.47	12/11/2023	-1.9	Pressure Zone North of Santa Ana Wash
3603692	001S004W03A004S	EPA EXTRAC WELL 005	San Bernardino, City of	1083.3	282	801.27	12/19/2022	270.4	812.87	12/11/2023	11.6	Pressure Zone North of Santa Ana Wash
3603693	001N004W16M003S	EPA EXTRAC WELL 006	San Bernardino, City of	1396.6	258	1138.55	12/19/2022	241.8	1156.75	12/11/2023	18.2	Bunker Hill II West of Mentone Fault
3603694	001N004W16M004S	EPA EXTRAC WELL 007	San Bernardino, City of	1404.5	254.4	1150.14	12/19/2022	237.9	1166.64	12/11/2023	16.5	Bunker Hill II West of Mentone Fault
3603786	001N004W33QS	EPA EXTRAC WELL 108	San Bernardino, City of	1119.3	345.9	773.36	12/19/2022	345.6	773.66	12/11/2023	0.3	Pressure Zone North of Santa Ana Wash
3603786	001N004W33R003S	EPA EXTRAC WELL 108-S	San Bernardino, City of	1119.5	327.3	792.16	12/19/2022	338.2	781.26	12/11/2023	-10.9	Pressure Zone North of Santa Ana Wash
3603787	001N004W33PS	EPA EXTRAC WELL 109	San Bernardino, City of	1137.0	505.2	631.84	12/19/2022	522.3	614.75	12/11/2023	-17.1	Pressure Zone North of Santa Ana Wash
3603788	001N004W33NS	EPA EXTRAC WELL 110	San Bernardino, City of	1149.3	494.87	654.43	12/19/2022	498.93	650.37	12/11/2023	-4.1	Pressure Zone North of Santa Ana Wash
3603789	001N004W32RS	EPA EXTRAC WELL 111	San Bernardino, City of	1169.5	405	764.5	12/19/2022	428.3	741.2	12/11/2023	-23.3	Pressure Zone North of Santa Ana Wash
363790	001N004W32PS	EPA EXTRAC WELL 112	San Bernardino, City of	1181.8	525.7	656.09	12/19/2022	541.2	640.59	12/11/2023	-15.5	Bunker Hill I Southwest of 215 Freeway
3600729	001N004W35M003S	Gilbert Street Well	San Bernardino, City of	1122.8	307.5	815.33	12/19/2022	308.1	814.73	12/11/2023	-0.6	Pressure Zone North of Santa Ana Wash
3600723	001S004W10F001S	Handford 1	San Bernardino, City of	1029.7	165.9	863.8	12/19/2022	168.8	860.9	12/12/2023	-2.9	Pressure Zone Santa Ana Wash
9900044	001S004W16J	Inland Center	San Bernardino, City of	981.7				19.8	961.9	12/12/2023		Pressure Zone Santa Ana Wash
3601316	001S004W23N	Inter City Mutual 08	San Bernardino, City of	1028.0	179.7	848.3	12/19/2022	180	848	12/11/2023	-0.3	Pressure Zone Santa Ana Wash
3603649	001S003W07A006S	Ivda Well 11	San Bernardino, City of	1137.0				251	886	12/11/2023		Pressure Zone North of Santa Ana Wash
3603471	002N005W19R001S	Kenwood 1	San Bernardino, City of	2337.6	120.67	2216.94	12/20/2022	66.63	2270.99	12/12/2023	54.0	Bunker Hill I Northeast of 215 Freeway
3603791	002N005W19R005S	Kenwood 2	San Bernardino, City of	2289.0	150.7	2138.3	12/20/2022	48.3	2240.7	12/12/2023	102.4	Bunker Hill I Northeast of 215 Freeway
3602401	001N004W27A002S	Leroy Street Well	San Bernardino, City of	1238.7	392.1	846.57	12/19/2022	382	856.67	12/11/2023	10.1	Bunker Hill II West of Mentone Fault
3600727	001N004W26E002S	Lynwood Well	San Bernardino, City of	1236.3	309.4	926.92	12/19/2022	304.6	931.72	12/11/2023	4.8	Bunker Hill II West of Mentone Fault
3603027	001N005W36J001S	Lytle Creek #2	San Bernardino, City of	1252.2	577	675.2	10/18/2022	413.5	838.7	12/12/2023	163.5	Lytle Basin Southeast of Barrier J
3601845	001N004W30M001S	Mallory 3 Well	San Bernardino, City of	1319.4	493.48	825.87	12/20/2022	476.2	843.15	12/12/2023	17.3	Lytle Basin Southeast of Barrier J
3600737	001S004W10N006S	Mill & D	San Bernardino, City of	1000.4	228	772.41	12/19/2022	238.8	761.61	12/11/2023	-10.8	Pressure Zone Santa Ana Wash

Water Level Elevations For Bunker Hill Basin

Recordation Number	State Well Number	Well Name	Owner Or Measuring Agency	Measuring Point Elevation	2022			2023			Difference Fall 2022-Fall 2023	Sub Basin
					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
3600319	001N004W31A001S	Mt. Vernon	San Bernardino, City of	1259.0	429	830	12/19/2022	426	833	12/11/2023	3.0	Bunker Hill I Southwest of 215 Freeway
		Muscoy Mutual 5	San Bernardino, City of	1485.3	380.0	1105.26	12/20/2022	360.0	1125.26	12/12/2023	20.0	Lytle Basin Southeast of Barrier J
		MW-04A	San Bernardino, City of	1411.3	245.8	1165.48	12/19/2022	216.7	1194.54	12/11/2023	29.1	Bunker Hill II West of Mentone Fault
		MW-04B	San Bernardino, City of	1411.3	245.9	1165.44	12/19/2022	217.1	1194.24	12/11/2023	28.8	Bunker Hill II West of Mentone Fault
		MW-06A	San Bernardino, City of	1435.9	252.3	1183.61	12/20/2022	212.0	1223.88	12/12/2023	40.3	Bunker Hill II West of Mentone Fault
		MW-06B	San Bernardino, City of	1435.9	253.0	1182.85	12/20/2022	216.0	1219.88	12/12/2023	37.0	Bunker Hill II West of Mentone Fault
		MW-07A	San Bernardino, City of	1436.6	249.9	1186.63	12/19/2022	218.8	1217.76	12/11/2023	31.1	Bunker Hill II West of Mentone Fault
		MW-07B	San Bernardino, City of	1436.6	248.7	1187.85	12/19/2022	217.6	1218.95	12/11/2023	31.1	Bunker Hill II West of Mentone Fault
		MW-08A	San Bernardino, City of	1475.1	258.1	1216.97	12/20/2022	242.5	1232.57	12/12/2023	15.6	Bunker Hill I Southwest of 215 Freeway
		MW-08B	San Bernardino, City of	1475.1	269.2	1205.87	12/20/2022	244.2	1230.87	12/12/2023	25.0	Bunker Hill I Southwest of 215 Freeway
		MW-09A	San Bernardino, City of	1378.7	224.9	1153.79	12/19/2022	206.4	1172.25	12/11/2023	18.5	Bunker Hill II West of Mentone Fault
		MW-09B	San Bernardino, City of	1378.7	224.1	1154.56	12/19/2022	201.0	1177.66	12/11/2023	23.1	Bunker Hill II West of Mentone Fault
	001N004W34L001E	MW-10A	San Bernardino, City of	1127.8	292.4	835.35	12/19/2022	291.0	836.77	12/11/2023	1.4	Pressure Zone North of Santa Ana Wash
	001N004W34L001E	MW-10B	San Bernardino, City of	1127.8	303.0	824.83	12/19/2022	302.7	825.14	12/11/2023	0.3	Pressure Zone North of Santa Ana Wash
	001N004W34Q001	MW-11A	San Bernardino, City of	1101.0	281.0	819.97	12/19/2022	282.0	818.95	12/11/2023	-1.0	Pressure Zone North of Santa Ana Wash
	001N004W34Q001	MW-11B	San Bernardino, City of	1101.0	281.3	819.65	12/19/2022	282.2	818.75	12/11/2023	-0.9	Pressure Zone North of Santa Ana Wash
	001N004W34Q001	MW-11C	San Bernardino, City of	1100.9	281.6	819.33	12/19/2022	282.9	818.03	12/11/2023	-1.3	Pressure Zone North of Santa Ana Wash
	001N005W13H001	MW-127A	San Bernardino, City of	1545.9	300.6	1245.28	12/20/2022	286.2	1259.7	12/12/2023	14.4	Bunker Hill I Southwest of 215 Freeway
		MW-127B	San Bernardino, City of	1545.9	300.7	1245.2	12/20/2022	285.9	1260	12/12/2023	14.8	Bunker Hill I Southwest of 215 Freeway
		MW-128A	San Bernardino, City of	1215.5	363.1	852.34	12/19/2022	363.3	852.18	12/11/2023	-0.2	Bunker Hill I Southwest of 215 Freeway
		MW-128B	San Bernardino, City of	1215.5	382.9	832.53	12/19/2022	377.5	837.94	12/11/2023	5.4	Bunker Hill I Southwest of 215 Freeway
		MW-128C	San Bernardino, City of	1215.5	393.22	822.26	12/19/2022	389.6	825.88	12/11/2023	3.6	Bunker Hill I Southwest of 215 Freeway
		MW-129A	San Bernardino, City of	1199.9	371.33	828.57	12/19/2022	370.36	829.54	12/11/2023	1.0	Bunker Hill I Southwest of 215 Freeway
		MW-129B	San Bernardino, City of	1199.5	373.61	825.84	12/19/2022	372.9	826.55	12/11/2023	0.7	Bunker Hill I Southwest of 215 Freeway
		MW-129C	San Bernardino, City of	1199.5	377.52	821.93	12/19/2022	376.24	823.21	12/11/2023	1.3	Bunker Hill I Southwest of 215 Freeway
		MW-12A	San Bernardino, City of	1089.6	239.33	850.24	12/19/2022	243.26	846.31	12/11/2023	-3.9	Pressure Zone North of Santa Ana Wash
		MW-12B	San Bernardino, City of	1089.5	273.23	816.26	12/19/2022	273.66	815.83	12/11/2023	-0.4	Pressure Zone North of Santa Ana Wash
		MW-130A	San Bernardino, City of	1176.1	321.12	854.97	12/19/2022	327.2	848.89	12/11/2023	-6.1	Pressure Zone North of Santa Ana Wash
		MW-130B	San Bernardino, City of	1175.4	344.41	831	12/19/2022	347.8	827.61	12/11/2023	-3.4	Pressure Zone North of Santa Ana Wash
		MW-130C	San Bernardino, City of	1175.4	359.88	815.52	12/19/2022	363.38	812.02	12/11/2023	-3.5	Pressure Zone North of Santa Ana Wash
		MW-135A	San Bernardino, City of	1112.2	270.92	841.23	12/19/2022	275.7	836.45	12/11/2023	-4.8	Pressure Zone North of Santa Ana Wash
		MW-135B	San Bernardino, City of	1112.2	303	809.16	12/19/2022	302.81	809.35	12/11/2023	0.2	Pressure Zone North of Santa Ana Wash
		MW-135C	San Bernardino, City of	1112.2	306.21	805.95	12/19/2022	302	810.16	12/11/2023	4.2	Pressure Zone North of Santa Ana Wash
		MW-136A	San Bernardino, City of	1122.6	296.66	825.92	12/19/2022	295.76	826.82	12/11/2023	0.9	Pressure Zone North of Santa Ana Wash
		MW-136B	San Bernardino, City of	1122.6	304.2	818.38	12/19/2022	302.9	819.68	12/11/2023	1.3	Pressure Zone North of Santa Ana Wash
		MW-136C	San Bernardino, City of	1122.5	315.48	807.04	12/19/2022	312.61	809.91	12/11/2023	2.9	Pressure Zone North of Santa Ana Wash
		MW-137B	San Bernardino, City of	1145.0	324.45	820.56	12/19/2022	325.8	819.21	12/11/2023	-1.3	Pressure Zone North of Santa Ana Wash
		MW-138A	San Bernardino, City of	1157.9	332.7	825.2	12/19/2022	335.62	822.28	12/11/2023	-2.9	Pressure Zone North of Santa Ana Wash
		MW-138B	San Bernardino, City of	1158.0	340.5	817.47	12/19/2022	335.71	822.26	12/11/2023	4.8	Pressure Zone North of Santa Ana Wash
		MW-138C	San Bernardino, City of	1157.9	343.81	814.11	12/19/2022	337.92	820	12/11/2023	5.9	Pressure Zone North of Santa Ana Wash
		MW-139A	San Bernardino, City of	1169.7	365.6	804.07	12/19/2022	364.2	805.47	12/11/2023	1.4	Bunker Hill I Southwest of 215 Freeway
		MW-139B	San Bernardino, City of	1169.7	351.82	817.86	12/19/2022	350.17	819.51	12/11/2023	1.6	
		MW-13A	San Bernardino, City of	1079.6	244.1	835.47	12/19/2022	244.98	834.59	12/11/2023	-0.9	Pressure Zone North of Santa Ana Wash
		MW-13B	San Bernardino, City of	1079.6	264.9	814.67	12/19/2022	266.3	813.27	12/11/2023	-1.4	Pressure Zone North of Santa Ana Wash
		MW-13C	San Bernardino, City of	1079.5	260.82	818.72	12/19/2022	262.1	817.44	12/11/2023	-1.3	Pressure Zone North of Santa Ana Wash
		MW-140B	San Bernardino, City of	1304.4	459.32	845.06	12/19/2022	460.3	844.08	12/11/2023	-1.0	Bunker Hill I Southwest of 215 Freeway
		MW-141A	San Bernardino, City of	1122.8	275.25	847.53	12/19/2022	282.27	840.51	12/11/2023	-7.0	Pressure Zone North of Santa Ana Wash
		MW-14A	San Bernardino, City of	1076.8	223.5	853.26	12/19/2022	226.7	850.06	12/11/2023	-3.2	Pressure Zone North of Santa Ana Wash
		MW-14B	San Bernardino, City of	1076.8	260.8	815.95	3/25/1902	262.5	814.25	12/11/2023	-1.7	Pressure Zone North of Santa Ana Wash
		MW-15A	San Bernardino, City of	1070.2	250.73	819.48	12/19/2022	253.4	816.81	12/11/2023	-2.7	Pressure Zone North of Santa Ana Wash
		MW-15B	San Bernardino, City of	1070.2	250.7	819.45	12/19/2022	253.3	816.85	12/11/2023	-2.6	Pressure Zone North of Santa Ana Wash
		MW-16A	San Bernardino, City of	1385.2	233.4	1151.79	12/19/2022	214.2	1170.99	12/11/2023	19.2	Bunker Hill II West of Mentone Fault
		MW-16B	San Bernardino, City of	1385.2	232.1	1153.09	12/19/2022	206.2	1178.99	12/11/2023	25.9	Bunker Hill II West of Mentone Fault

Water Level Elevations For Bunker Hill Basin

Recordation Number	State Well Number	Well Name	Owner Or Measuring Agency	Measuring Point Elevation	2022			2023			Difference Fall 2022-Fall 2023	Sub Basin
					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
		MW-17A	San Bernardino, City of	1393.5	237	1156.52	12/19/2022	209.95	1183.57	12/11/2023	27.1	Bunker Hill II West of Mentone Fault
		MW-17B	San Bernardino, City of	1393.5	237.1	1156.44	12/19/2022	210.7	1182.84	12/11/2023	26.4	Bunker Hill II West of Mentone Fault
		MWDC6	San Bernardino, City of	0.0	18.7	-18.7	12/20/2022	14.6	-14.6	12/12/2023	4.1	Bunker Hill I Northeast of 215 Freeway
		MWDC7	San Bernardino, City of	0.0	14.5	-14.5	12/20/2022	12.53	-12.53	12/12/2023	2.0	Bunker Hill I Northeast of 215 Freeway
		MW-MIA 001A	San Bernardino, City of	1549.4	265.78	1283.63	12/20/2022	263	1286.41	12/12/2023	2.8	Bunker Hill I Southwest of 215 Freeway
		MW-MIA 001C	San Bernardino, City of	1549.4	294.85	1254.56	12/20/2022	285.6	1263.81	12/12/2023	9.3	Bunker Hill I Southwest of 215 Freeway
		MW-MIA 002A	San Bernardino, City of	1479.3	180.3	1299	12/20/2022	180.6	1298.7	12/12/2023	-0.3	Bunker Hill I Southwest of 215 Freeway
		MW-MIA 002B	San Bernardino, City of	1478.9	250.8	1228.14	12/20/2022	234.5	1244.44	12/12/2023	16.3	Bunker Hill I Southwest of 215 Freeway
		MW-MIA 003A	San Bernardino, City of	1435.4	176.27	1259.12	12/20/2022	169.6	1265.79	12/12/2023	6.7	Bunker Hill I Southwest of 215 Freeway
		MW-MIA 003B	San Bernardino, City of	1435.4	176.27	1259.12	12/20/2022	153.2	1282.19	12/12/2023	23.1	Bunker Hill I Southwest of 215 Freeway
		MW-MIA 004	San Bernardino, City of	1428.4	126.4	1302.04	12/20/2022	125.7	1302.74	12/12/2023	0.7	Bunker Hill I Southwest of 215 Freeway
3600714	001N004W16E001S	Newmark #1	San Bernardino, City of	1412.7	249.4	1163.3	12/20/2022	219.5	1193.2	12/12/2023	29.9	Bunker Hill II West of Mentone Fault
3600715	001N004W16E002S	Newmark #2	San Bernardino, City of	1404.8	263.6	1141.21	11/29/2022	216.2	1188.61	12/12/2023	47.4	Bunker Hill II West of Mentone Fault
3600716	001N004W16E003S	Newmark #3	San Bernardino, City of	1406.4	249.35	1157.05	12/19/2022	223.8	1182.6	12/11/2023	25.6	Bunker Hill II West of Mentone Fault
3602399	001N004W16E004S	Newmark #4	San Bernardino, City of	1413.3	271.9	1141.44	10/18/2022	215.8	1197.54	12/12/2023	56.1	Bunker Hill II West of Mentone Fault
3603206	001S004W04D002S	Olive & Garner	San Bernardino, City of	1130.6	303.78	826.77	12/20/2022	302.16	828.39	12/12/2023	1.6	Pressure Zone North of Santa Ana Wash
	001N004W18D002E	PZ-125	San Bernardino, City of	1564.7	198.45	1366.22	12/20/2022	191.7	1372.97	12/12/2023	6.8	Bunker Hill I Southwest of 215 Freeway
3602426	002N005W19Q001	Vincent Well	San Bernardino, City of	2315.4	78.9	2236.52	12/20/2022	16	2299.43	12/12/2023	62.9	Bunker Hill I Northeast of 215 Freeway
3600728	001N004W27A001S	Waterman Well	San Bernardino, City of	1244.4	395	849.4	12/19/2022	377	867.4	12/11/2023	18.0	Bunker Hill II West of Mentone Fault
3601015	001S003W18N002S	Deep Well Pump 1	Southern California Edison	1107.0	267	840	12/1/2022	268.52	838.48	10/1/2023	-1.5	Pressure Zone Santa Ana Wash
3601014	001S003W18N003S	Deep Well Pump 2	Southern California Edison	1100.8	264.8	835.97	12/1/2022	259.56	841.21	12/1/2023	5.2	Pressure Zone Santa Ana Wash
3603795	001S003W18N006S	Mid Aquifer Pump A	Southern California Edison	1086.6	263.8	822.763	12/1/2022	253.74	832.823	12/1/2023	10.1	Pressure Zone Santa Ana Wash
3603796	001S003W18N001S	MidAquifer Pump B	Southern California Edison	1108.3	240.8	867.46	12/1/2022	233.62	874.64	12/1/2023	7.2	Pressure Zone Santa Ana Wash
9900072	001N005W28J002S	Bohnert/Vineyard	U.S. Geological Survey/SBVMWD	1512.00	421.85	1090.15	12/5/2022	420.48	1091.52	12/20/2023	1.4	
	001S004W10K001S	Burbank Elementary	U.S. Geological Survey/SBVMWD	1004.92	140.21	864.71	12/9/2022	138.32	866.6	12/5/2023	1.9	Pressure Zone Santa Ana Wash
9900138	001S003W15K001S	Church St.(Riverview)	U.S. Geological Survey/SBVMWD	1368.85	232.08	1136.77	12/6/2022	202.08	1166.77	12/8/2023	30.0	Bunker Hill II West of Mentone Fault
	001S003W15K002S	Church St.(Riverview)	U.S. Geological Survey/SBVMWD	1368.85	232.07	1136.78	12/6/2022	202.86	1165.99	12/8/2023	29.2	Bunker Hill II West of Mentone Fault
	001S003W15K003S	Church St.(Riverview)	U.S. Geological Survey/SBVMWD	1368.85	232	1136.85	12/6/2022	203.74	1165.11	12/8/2023	28.3	Bunker Hill II West of Mentone Fault
	001S003W15K004S	Church St.(Riverview)	U.S. Geological Survey/SBVMWD	1368.85	231.9	1136.95	12/6/2022	203.99	1164.86	12/8/2023	27.9	Bunker Hill II West of Mentone Fault
	001S003W15K005S	Church St.(Riverview)	U.S. Geological Survey/SBVMWD	1368.85				205.2	1163.65	12/8/2023		Bunker Hill II West of Mentone Fault
9900071	001N005W27D004S	City of Rialto Tanks	U.S. Geological Survey/SBVMWD	1543.0	247.03	1295.97	12/5/2022	247	1296	12/20/2023	0.0	
9900069	001N005W27D002S	City of Rialto Tanks	U.S. Geological Survey/SBVMWD	1543.0	437.26	1105.74	12/5/2022	436.74	1106.26	12/20/2023	0.5	
9900110	001S004W20H005S	Colton Plunge Park	U.S. Geological Survey/SBVMWD	992.96	139.85	853.11	12/7/2022	129.23	863.73	12/6/2023	10.6	
	001S004W20H004S	Colton Plunge Park	U.S. Geological Survey/SBVMWD	992.96	140.16	852.8	12/7/2022	129.68	863.28	12/6/2023	10.5	
	001S004W20H003S	Colton Plunge Park	U.S. Geological Survey/SBVMWD	992.96	150.11	842.85	12/7/2022	135.12	857.84	12/6/2023	15.0	
	001S004W20H002S	Colton Plunge Park	U.S. Geological Survey/SBVMWD	992.96	150.11	842.85	12/7/2022	137	855.96	12/6/2023	13.1	
	001S004W20H001S	Colton Plunge Park	U.S. Geological Survey/SBVMWD	992.96	145.75	847.21	12/7/2022	137.45	855.51	12/6/2023	8.3	
	001S004W22J003S	Commerce Center	U.S. Geological Survey/SBVMWD	998.89	169.7	829.19	12/9/2022	167.96	830.93	12/5/2023	1.7	Pressure Zone Santa Ana Wash
	001S004W22J001S	Commerce Center	U.S. Geological Survey/SBVMWD	998.89	185.07	813.82	12/9/2022	185.83	813.06	12/5/2023	-0.8	Pressure Zone Santa Ana Wash
	001S004W22J002S	Commerce Center	U.S. Geological Survey/SBVMWD	998.89	190.01	808.88	12/9/2022	193.73	805.16	12/5/2023	-3.7	Pressure Zone Santa Ana Wash
266701	001S002W07Q006S	Cone Camp	U.S. Geological Survey/SBVMWD	1639.31	72.9	1566.41	11/30/2022	26.79	1612.52	11/13/2023	46.1	Bunker Hill II East of Mentone Fault North
	001S002W07Q005S	Cone Camp	U.S. Geological Survey/SBVMWD	1639.31				28.23	1611.08	11/13/2023		Bunker Hill II East of Mentone Fault North
	001S002W07Q004S	Cone Camp	U.S. Geological Survey/SBVMWD	1639.31				28.81	1610.5	11/13/2023		Bunker Hill II East of Mentone Fault North
	001S002W07Q003S	Cone Camp	U.S. Geological Survey/SBVMWD	1638.32	276.98	1361.34	11/30/2022	78.78	1559.54	11/13/2023	198.2	Bunker Hill II East of Mentone Fault North
	001S002W07Q002S	Cone Camp	U.S. Geological Survey/SBVMWD	1638.62	311.42	1327.2	11/30/2022	132.49	1506.13	11/13/2023	178.9	Bunker Hill II East of Mentone Fault North
	001S002W07Q001S	Cone Camp	U.S. Geological Survey/SBVMWD	1638.62	316.03	1322.59	11/30/2022	139.3	1499.32	11/13/2023	176.7	Bunker Hill II East of Mentone Fault North
9900077	001N005W29Q004S	County Landfill	U.S. Geological Survey/SBVMWD	1543.99				423.42	1120.57	12/19/2023		
9900076	001N005W29Q003S	County Landfill	U.S. Geological Survey/SBVMWD	1543.99	574.64	969.35	12/7/2022	426.34	1117.65	12/19/2023	148.3	
9900075	001N005W29Q002S	County Landfill	U.S. Geological Survey/SBVMWD	1543.99	584.92	959.07	12/7/2022	586.1	957.89	12/19/2023	-1.2	
9900074	001N005W29Q001S	County Landfill	U.S. Geological Survey/SBVMWD	1543.99	585.81	958.18	12/7/2022	586.25	957.74	12/19/2023	-0.4	
9900085	001N005W35B003S	Easton Reservoir	U.S. Geological Survey/SBVMWD	1416.28	333.08	1083.2	12/7/2022	331.06	1085.22	12/6/2023	2.0	
9900086	001N005W35B004S	Easton Reservoir	U.S. Geological Survey/SBVMWD	1416.28	333.9	1082.38	12/7/2022	331.88	1084.4	12/6/2023	2.0	
9900083	001N005W35B001S	Easton Reservoir	U.S. Geological Survey/SBVMWD	1416.28	348.31	1067.97	12/9/2022	345.75	1070.53	12/6/2023	2.6	

Water Level Elevations For Bunker Hill Basin

Recordation Number	State Well Number	Well Name	Owner Or Measuring Agency	Measuring Point Elevation	2022			2023			Difference Fall 2022-Fall 2023	Sub Basin
					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
9900084	001N005W35B002S	Easton Reservoir	U.S. Geological Survey/SBVMWD	1416.28	348.33	1067.95	12/7/2022	345.76	1070.52	12/6/2023	2.6	
	001S004W03N004S	Feldheim Library 2	U.S. Geological Survey/SBVMWD	1062.29	208.95	853.34	12/7/2022	211.16	851.13	12/6/2023	-2.2	Pressure Zone North of Santa Ana Wash
	001S004W03N003S	Feldheim Library 2	U.S. Geological Survey/SBVMWD	1062.29	241.64	820.65	12/7/2022	239.11	823.18	12/6/2023	2.5	Pressure Zone North of Santa Ana Wash
	001S004W03N002S	Feldheim Library 2	U.S. Geological Survey/SBVMWD	1062.29	260.6	801.69	10/3/2022	249.04	813.25	12/6/2023	11.6	Pressure Zone North of Santa Ana Wash
	001S004W03N001S	Feldheim Library 2	U.S. Geological Survey/SBVMWD	1062.29	247.48	814.81	12/7/2022	249.67	812.62	12/6/2023	-2.2	Pressure Zone North of Santa Ana Wash
	001S004W03N005S	Feldheim Library 2	U.S. Geological Survey/SBVMWD	1062.29	200.03	862.26	12/7/2022					Pressure Zone North of Santa Ana Wash
9900097	001S004W04E006S	Garner Park	U.S. Geological Survey/SBVMWD	1121.30	295.9	825.4	12/1/2022	289.45	831.85	12/4/2023	6.4	Pressure Zone North of Santa Ana Wash
	001S004W11K002S	Lena Road 2	U.S. Geological Survey/SBVMWD	1032.59	174.88	857.71	12/5/2022	175.55	857.04	12/7/2023	-0.7	Pressure Zone North of Santa Ana Wash
	001S004W11K006S	Lena Road 2	U.S. Geological Survey/SBVMWD	1032.59	197.11	835.48	12/5/2022	195.65	836.94	12/8/2023	1.5	Pressure Zone North of Santa Ana Wash
	001S004W11K008S	Lena Road 2	U.S. Geological Survey/SBVMWD	1032.59	211.05	821.54	12/5/2022	214.33	818.26	12/7/2023	-3.3	Pressure Zone North of Santa Ana Wash
	001S004W11K007S	Lena Road 2	U.S. Geological Survey/SBVMWD	1032.59	217.46	815.13	12/5/2022	218.97	813.62	12/7/2023	-1.5	Pressure Zone North of Santa Ana Wash
	001S005W11F002S	Lilac Park	U.S. Geological Survey/SBVMWD	1247.06	306.49	940.57	12/7/2022	309.17	937.89	12/4/2023	-2.7	
	001S005W11F003S	Lilac Park	U.S. Geological Survey/SBVMWD	1247.06	311.04	936.02	12/7/2022	313.17	933.89	12/4/2023	-2.1	
9900119	001S005W11F004S	Lilac Park	U.S. Geological Survey/SBVMWD	1247.06	311.17	935.89	12/7/2022	313.25	933.81	12/4/2023	-2.1	
	001S005W11F001S	Lilac Park	U.S. Geological Survey/SBVMWD	1247.06	328.6	918.46	12/7/2022	329.47	917.59	12/4/2023	-0.9	
	001N005W22N005S	Lower Linden Ponds	U.S. Geological Survey/SBVMWD	1586.6	353.43	1233.19	12/1/2022	322.04	1264.58	10/2/2023	31.4	Lytle Basin Southeast of Barrier J
	001N005W22N003S	Lower Linden Ponds	U.S. Geological Survey/SBVMWD	1586.6	352.1	1234.52	12/1/2022	349.36	1237.26	10/2/2023	2.7	Lytle Basin Southeast of Barrier J
	001N005W22N002S	Lower Linden Ponds	U.S. Geological Survey/SBVMWD	1586.6	352.2	1234.42	12/1/2022	349.39	1237.23	10/2/2023	2.8	Lytle Basin Southeast of Barrier J
	001N005W22N004S	Lower Linden Ponds	U.S. Geological Survey/SBVMWD	1586.6	352.11	1234.51	12/1/2022	349.44	1237.18	10/2/2023	2.7	Lytle Basin Southeast of Barrier J
	001N005W22N001S	Lower Linden Ponds	U.S. Geological Survey/SBVMWD	1586.6	352.24	1234.38	12/1/2022	349.74	1236.88	10/2/2023	2.5	Lytle Basin Southeast of Barrier J
	001S004W15F008S	Orange Show	U.S. Geological Survey/SBVMWD	992.42				44.91	947.51	12/5/2023		Pressure Zone Santa Ana Wash
	001S004W15F007S	Orange Show	U.S. Geological Survey/SBVMWD	992.42	67.03	925.39	12/2/2022	54.23	938.19	12/5/2023	12.8	Pressure Zone Santa Ana Wash
	001S004W15F006S	Orange Show	U.S. Geological Survey/SBVMWD	992.42	135.9	856.52	12/2/2022	128.83	863.59	12/5/2023	7.1	Pressure Zone Santa Ana Wash
9900115	001S004W22D007S	Orangeshow & "E" St.	U.S. Geological Survey/SBVMWD	976.44				45.83	930.61	10/3/2023		Pressure Zone Santa Ana Wash
	001S004W22D002S	Orangeshow & "E" St.	U.S. Geological Survey/SBVMWD	976.44				150.91	825.53	10/3/2023		Pressure Zone Santa Ana Wash
	001S004W22D005S	Orangeshow & "E" St.	U.S. Geological Survey/SBVMWD	976.44	154.11	822.33	12/6/2022	152.2	824.24	12/8/2023	1.9	Pressure Zone Santa Ana Wash
	001S004W22D006S	Orangeshow & "E" St.	U.S. Geological Survey/SBVMWD	976.44	152.43	824.01	12/6/2022	152.91	823.53	12/8/2023	-0.5	Pressure Zone Santa Ana Wash
	001S004W22D004S	Orangeshow & "E" St.	U.S. Geological Survey/SBVMWD	976.44	161.11	815.33	12/6/2022	160.4	816.04	12/8/2023	0.7	Pressure Zone Santa Ana Wash
	001N005W34D003S	Rialto Airport	U.S. Geological Survey/SBVMWD	1469.21	517.25	951.96	12/1/2022	520.34	948.87	10/10/2023	-3.1	
	001N005W34D002S	Rialto Airport	U.S. Geological Survey/SBVMWD	1469.21	517.36	951.85	12/1/2022	520.44	948.77	10/10/2023	-3.1	
	001N005W34D001S	Rialto Airport	U.S. Geological Survey/SBVMWD	1469.21	517.59	951.62	12/1/2022	520.9	948.31	10/2/2023	-3.3	
	001S004W08E003S	Rialto Avenue	U.S. Geological Survey/SBVMWD	1116.76	233.12	883.64	12/31/2022	227.6	889.16	12/4/2023	5.5	
	001S004W08E002S	Rialto Avenue	U.S. Geological Survey/SBVMWD	1116.76	233.56	883.2	12/9/2022	228.22	888.54	12/5/2023	5.3	
9900101	001S004W08E004S	Rialto Avenue	U.S. Geological Survey/SBVMWD	1116.76	235.13	881.63	12/9/2022	229.34	887.42	12/5/2023	5.8	
	001S004W08E001S	Rialto Avenue	U.S. Geological Survey/SBVMWD	1116.76	234.09	882.67	12/9/2022	229.39	887.37	12/5/2023	4.7	
9900104	001S004W10B004S	San Bernardino/Multi	U.S. Geological Survey/SBVMWD	1019.02	64.87	954.15	12/2/2022	69.73	949.29	12/5/2023	-4.9	Pressure Zone Santa Ana Wash
	001S004W10B003S	San Bernardino/Multi	U.S. Geological Survey/SBVMWD	1019.02	165.58	853.44	12/2/2022	166.85	852.17	12/5/2023	-1.3	Pressure Zone Santa Ana Wash
	001S004W10B002S	San Bernardino/Multi	U.S. Geological Survey/SBVMWD	1019.02	207.88	811.14	12/2/2022	206.23	812.79	12/5/2023	1.6	Pressure Zone Santa Ana Wash
9900094	001S004W02D008S	Sierra High School	U.S. Geological Survey/SBVMWD	1078.59	169.2	909.39	12/2/2022	169.32	909.27	12/5/2023	-0.1	Pressure Zone North of Santa Ana Wash
	001S004W02D007S	Sierra High School	U.S. Geological Survey/SBVMWD	1078.59	257.04	821.55	12/2/2022	258.09	820.5	12/5/2023	-1.0	Pressure Zone North of Santa Ana Wash
	001S004W02D006S	Sierra High School	U.S. Geological Survey/SBVMWD	1078.59	259.75	818.84	12/2/2022	261.73	816.86	12/5/2023	-2.0	Pressure Zone North of Santa Ana Wash
9900060	001N005W21K003S	Upper Linden Ponds	U.S. Geological Survey/SBVMWD	1647.8	416.17	1231.67	12/1/2022	406.69	1241.15	10/2/2023	9.5	
9900061	001N005W21K004S	Upper Linden Ponds	U.S. Geological Survey/SBVMWD	1647.8	417.25	1230.59	12/1/2022	415.08	1232.76	10/2/2023	2.2	
9900059	001N005W21K002S	Upper Linden Ponds	U.S. Geological Survey/SBVMWD	1647.8	433.61	1214.23	12/1/2022	430.1	1217.74	10/2/2023	3.5	
9900058	001N005W21K001S	Upper Linden Ponds	U.S. Geological Survey/SBVMWD	1647.8	433.6	1214.24	12/1/2022	430.12	1217.72	10/2/2023	3.5	
3601002	001N004W31P003S	9	West Valley Water District	1235.0	350	885	11/1/2022					Lytle Basin Southeast of Barrier J
	001S005W35J006S	40	West Valley Water District	915.0	100	815	12/1/2022	92	823	12/1/2023	8.0	
3600309	001S005W02C001S	10 Baseline & Willow	West Valley Water District	1346.7	410	936.7	12/1/2022	412	934.7	12/1/2023	-2.0	
3600311	001S005W02K001S	11 Victoria & Willow	West Valley Water District	1287.0	367	920	12/1/2022	355	932	12/1/2023	12.0	
3601848	001S004W05E005S	15 9th & Pennsylvania/Raynor 5	West Valley Water District	1170.0	374	796	12/1/2022	355	815	12/1/2023	19.0	Bunker Hill I Southwest of 215 Freeway
3601001	001S005W12L001S	16 Eucalyptus/Noth Meridin/Boyd	West Valley Water District	1177.2	281	896.2	12/1/2022	265	912.2	12/1/2023	16.0	
3600995	001S005W12N001S	17 Acacia	West Valley Water District	1173.7	295	878.7	12/1/2022	278	895.7	12/1/2023	17.0	
3603669	001S005W24M002S	18A Sycamore & Valley	West Valley Water District	1260.0	231	1029	12/1/2022	237	1023	12/1/2023	-6.0	

Water Level Elevations For Bunker Hill Basin

Recordation Number	State Well Number	Well Name	Owner Or Measuring Agency	Measuring Point Elevation	2022			2023			Difference Fall 2022- Fall 2023	Sub Basin
					Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured	Depth To Water (ft)	Groundwater Elevation (ft, AMSL)	Date Measured		
3603902	001N005W23P004S	1A	West Valley Water District	1488.0	285	1203	12/1/2022	126	1362	12/1/2023	159.0	Lytle Basin Southeast of Barrier J
3601944	001N005W23Q001S	2 Lower 7	West Valley Water District	1430.0	291	1139	12/1/2022	210	1220	12/1/2023	81.0	Lytle Basin Southeast of Barrier J
3603770	001N005W27B001S	22A Linden & Vineyard	West Valley Water District	1558.0	422	1136	12/1/2022	419	1139	12/1/2023	3.0	
3603771	001N005W17G002S	23A Residential	West Valley Water District	1850.0	72	1778	12/1/2022	58	1792	12/1/2023	14.0	
3601931	001N005W17K002S	24 Fontana RNCHS 4	West Valley Water District	1854.1	63	1791.1	12/1/2022	57	1797.1	12/1/2023	6.0	
3602766	001S004W06H002S	30 Washington Baseline-New Raynor 4	West Valley Water District	1159.8	340	819.8	12/1/2022	353	806.8	12/1/2023	-13.0	Bunker Hill I Southwest of 215 Freeway
	001N005W17K003S	31 (Field) Fontana Reservior	West Valley Water District	1848.0	70	1778	12/1/2022	57	1791	12/1/2023	13.0	
3603465	001S005W03A002S	33 Shop	West Valley Water District	1360.0	414	946	12/1/2022	417	943	12/1/2023	-3.0	
3603054	001N005W25E003S	35A Golf Course	West Valley Water District	1365.0	264	1101	11/1/2022					
3603670	001S005W36E003S	41 Indsutrial/Riverside	West Valley Water District	910.0	120	790	12/1/2022	117	793	12/1/2023	3.0	
3603777	001N005W26A006S	4A	West Valley Water District	1400.0	290	1110	12/1/2022	208	1192	12/1/2023	82.0	Lytle Basin Southeast of Barrier J
3603769	001N005W25E001S	5A Golf Course	West Valley Water District	1383.4	283	1100.4	12/1/2022	211	1172.4	12/1/2023	72.0	Lytle Basin Southeast of Barrier J
3600997	001N005W36H004S	7 Lord 7	West Valley Water District	1273.8	464	809.8	12/1/2022	484	789.8	12/1/2023	-20.0	Lytle Basin Southeast of Barrier J
3603778	001N005W36H006S	8A Lord Ranch	West Valley Water District	1262.4	478	784.4	12/1/2022	469	793.4	12/1/2023	9.0	Lytle Basin Southeast of Barrier J
	001S004W05F002S	EC-N	West Valley Water District	1197.0	406	791	12/1/2022	389	808	12/1/2023	17.0	Bunker Hill I Southwest of 215 Freeway
	001S004W05F001S	EC-S	West Valley Water District	1182.0	419	763	12/1/2022	378	804	12/1/2023	41.0	Bunker Hill I Southwest of 215 Freeway

Engineering Investigation of the Bunker Hill Basin 2022-2023

Appendix B



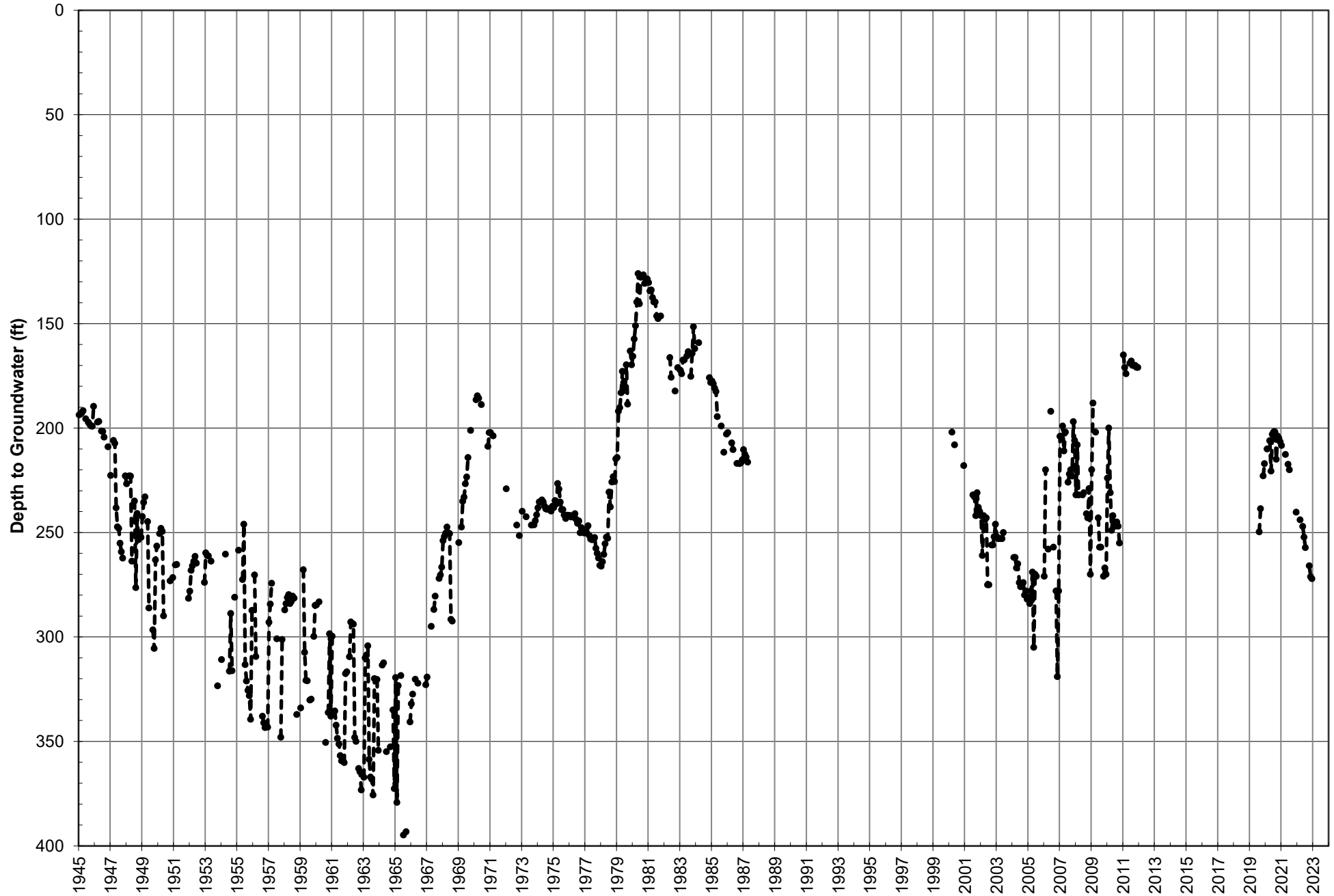
**San Bernardino Valley
Water Conservation District**

Helping Nature Store Our Water



B.V. Judson Index Well Hydrograph

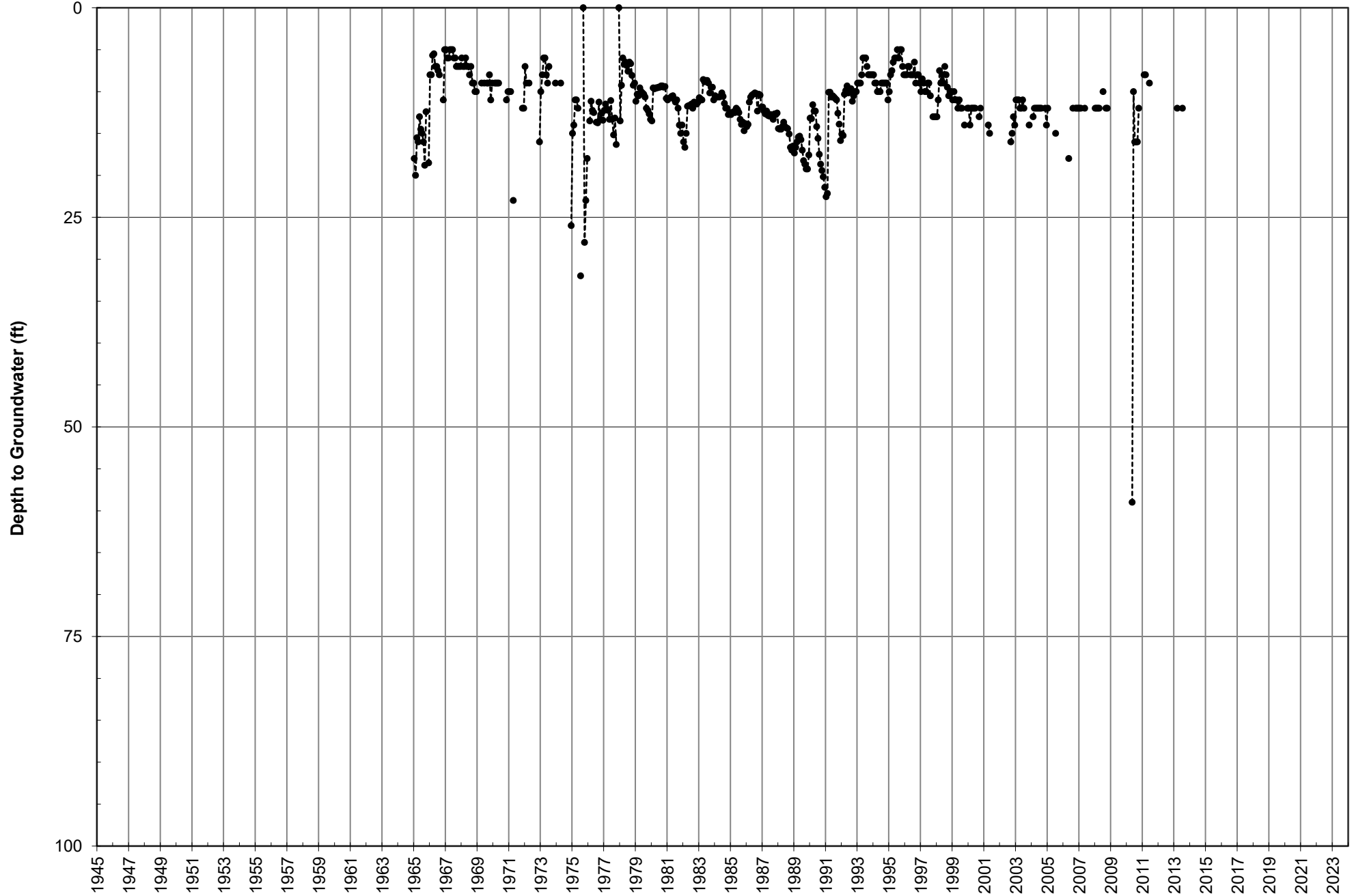
Bear Valley Mutual Water Co.





Mill Creek #0A Index Well Hydrograph

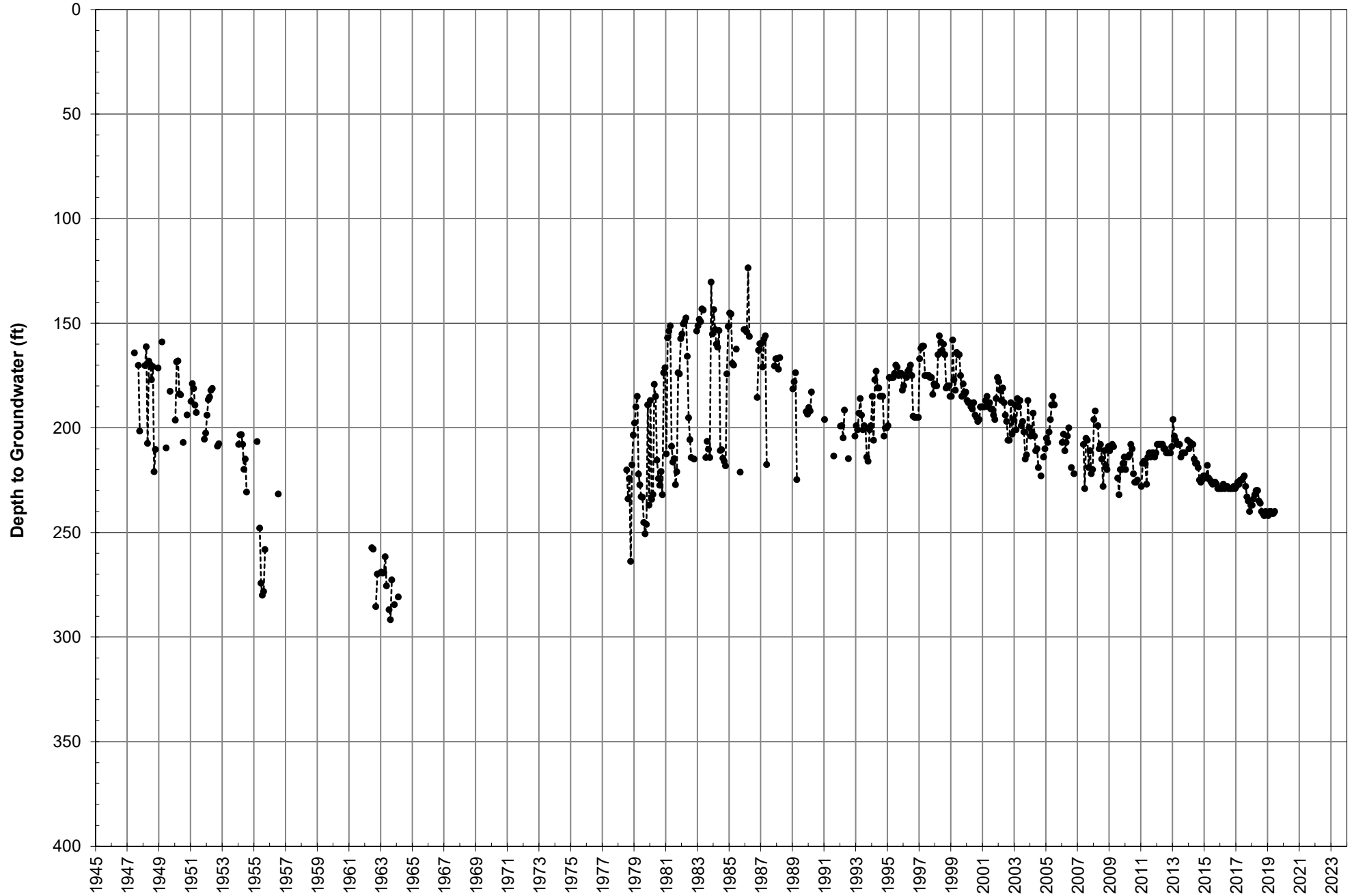
City of Redlands





Lee Well Index Well Hydrograph

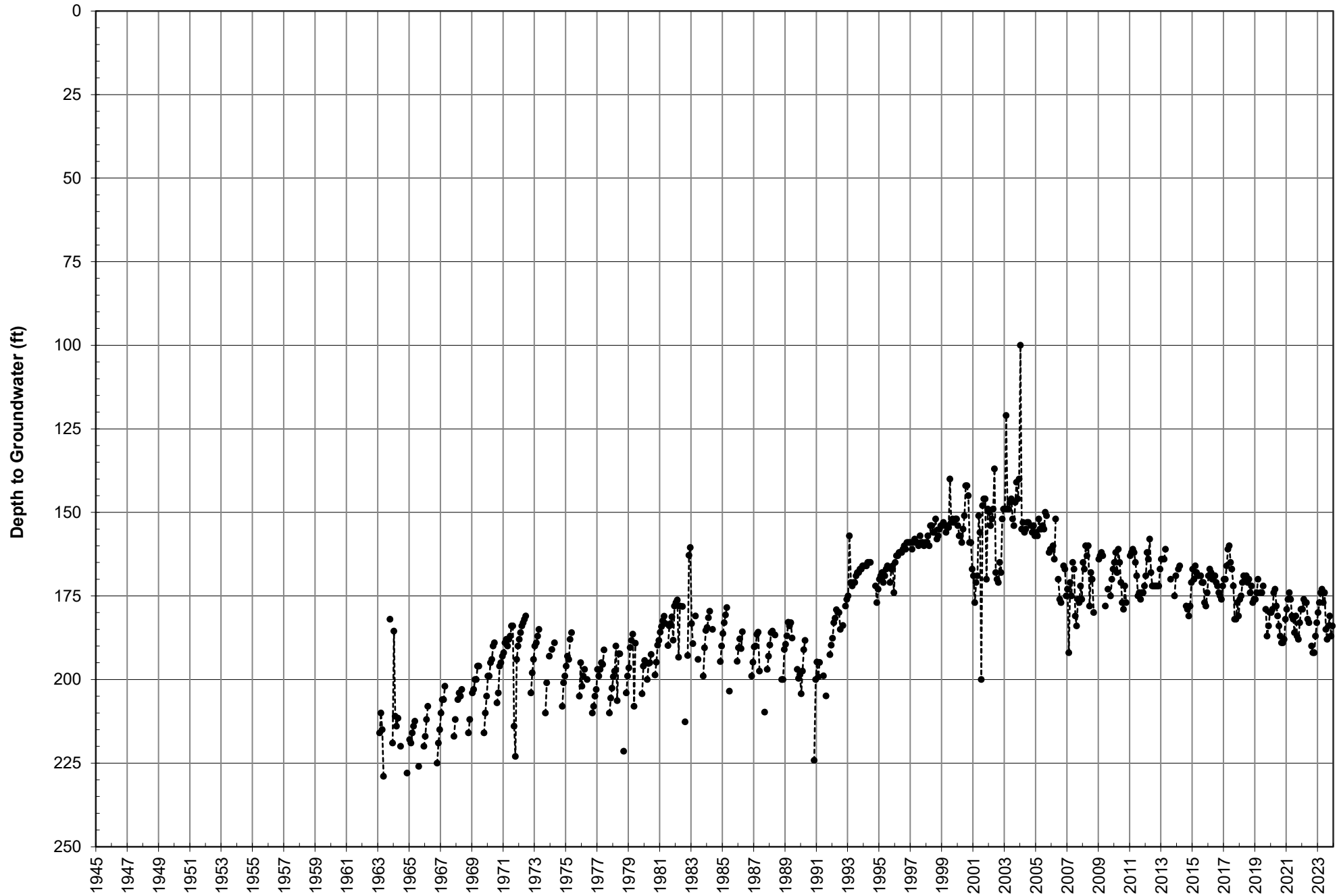
City of Redlands





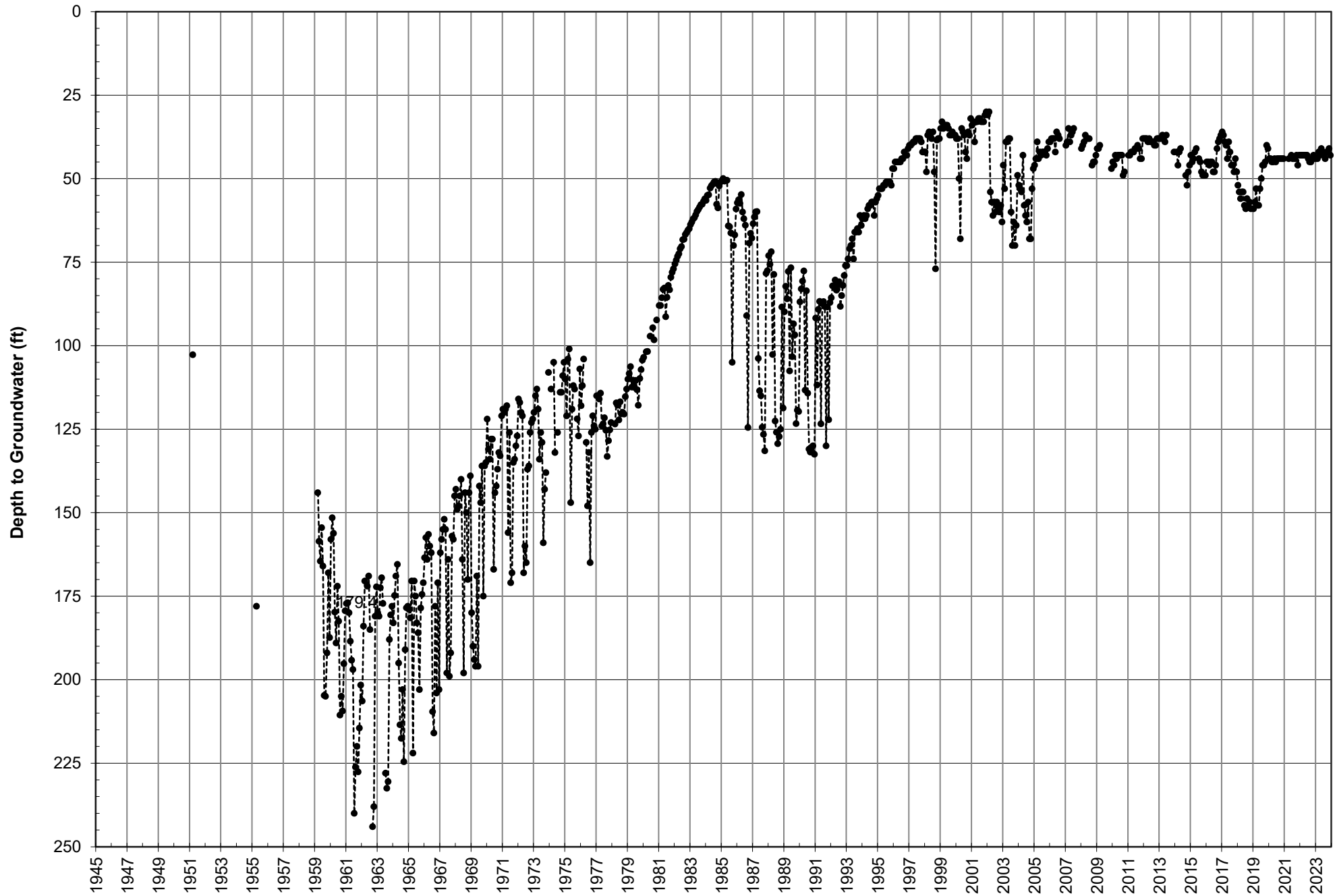
Redlands Heights Index Well Hydrograph

City of Redlands



Well #16 Index Well Hydrograph

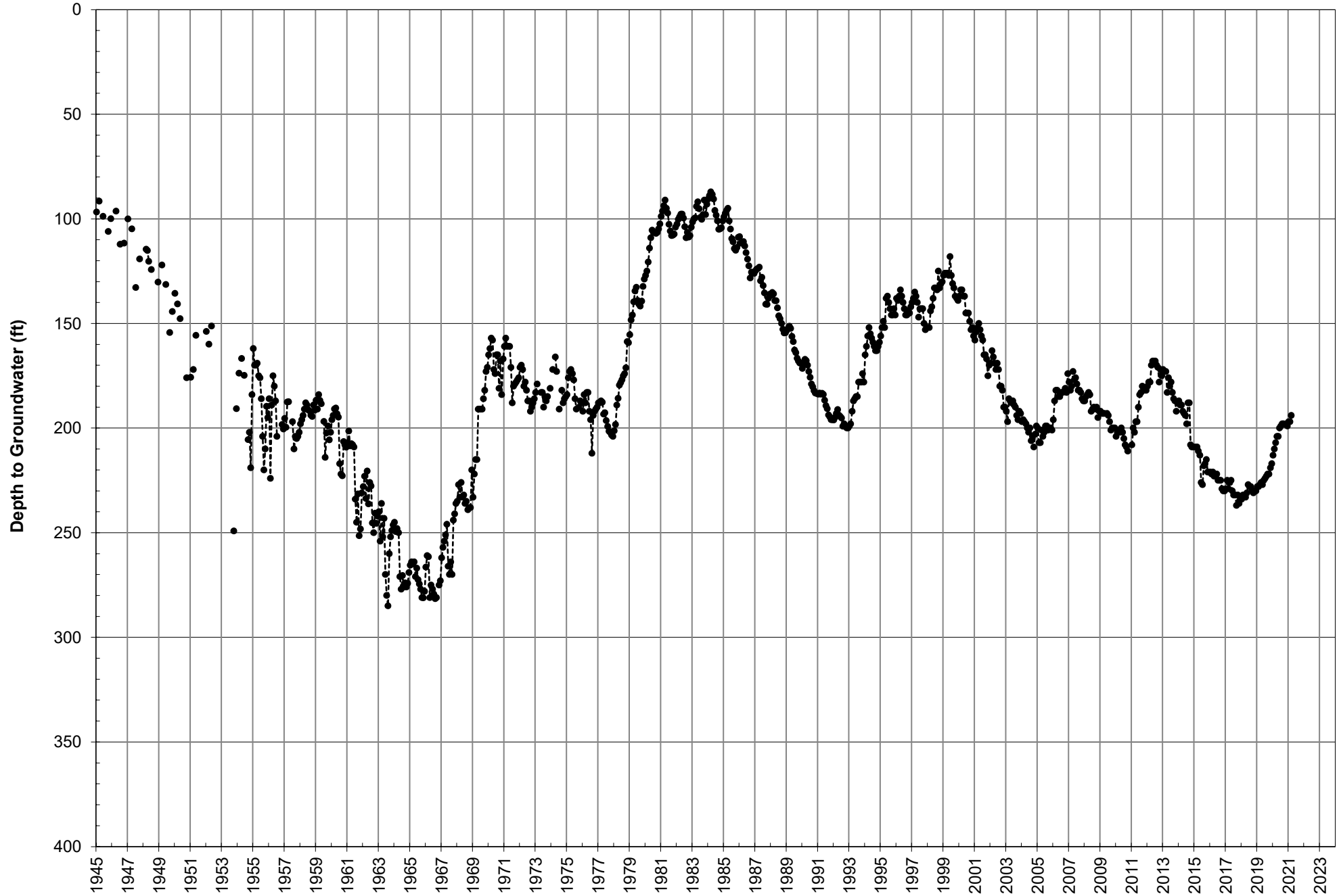
City of Redlands





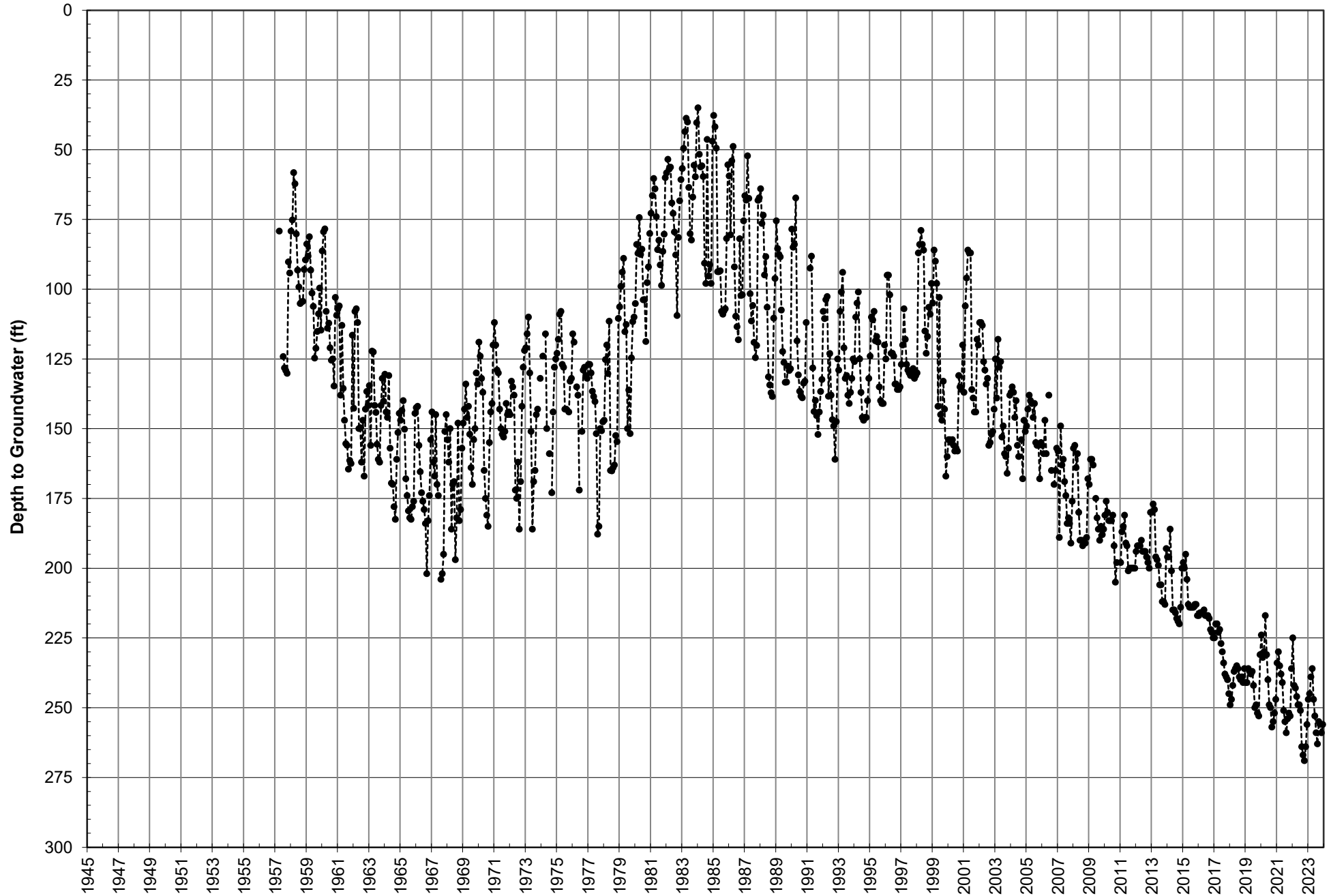
Well #32 Index Well Hydrograph

City of Redlands



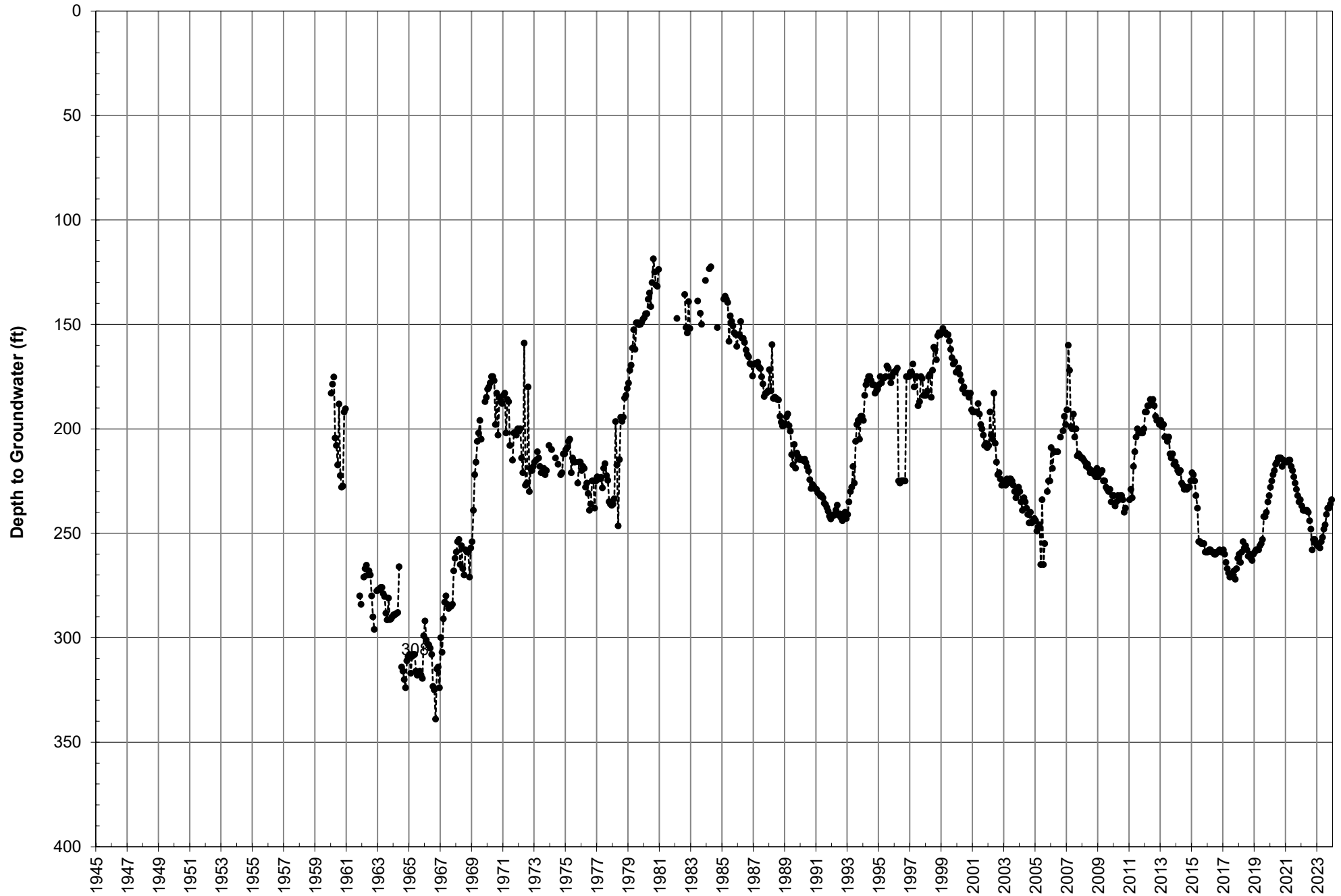
Well #34 Index Well Hydrograph

City of Redlands



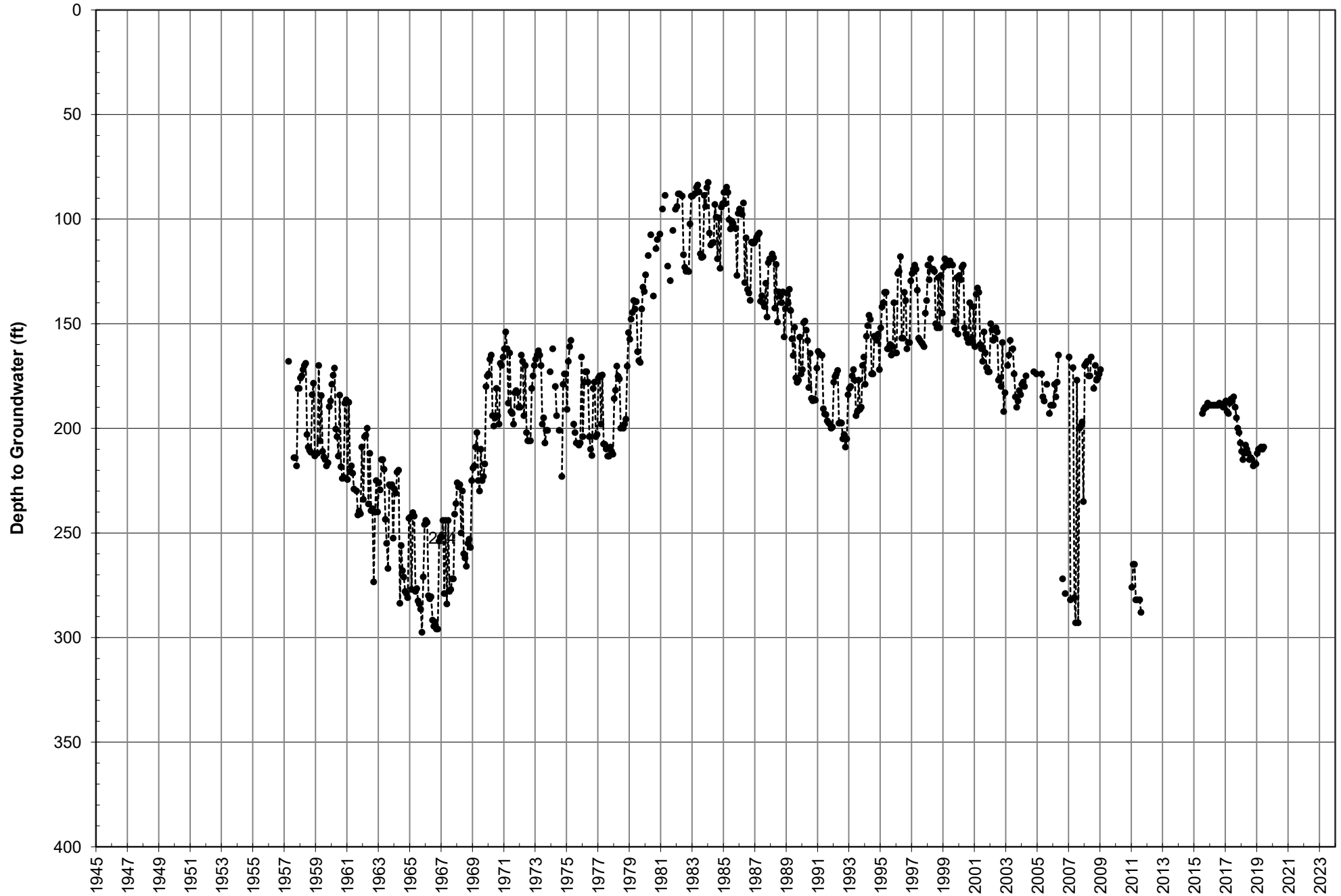
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City of Redlands



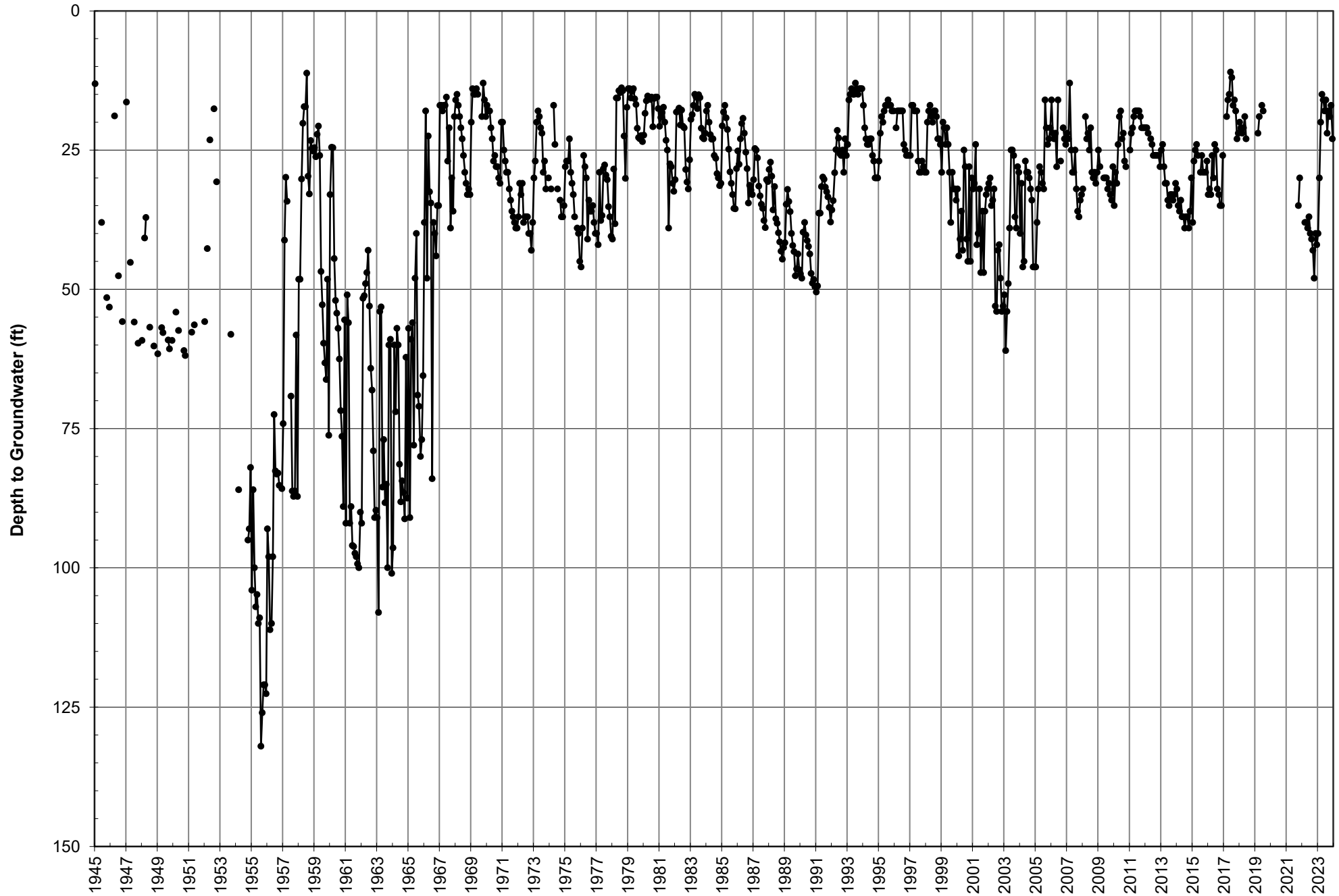
Well #41 Index Well Hydrograph

City of Redlands



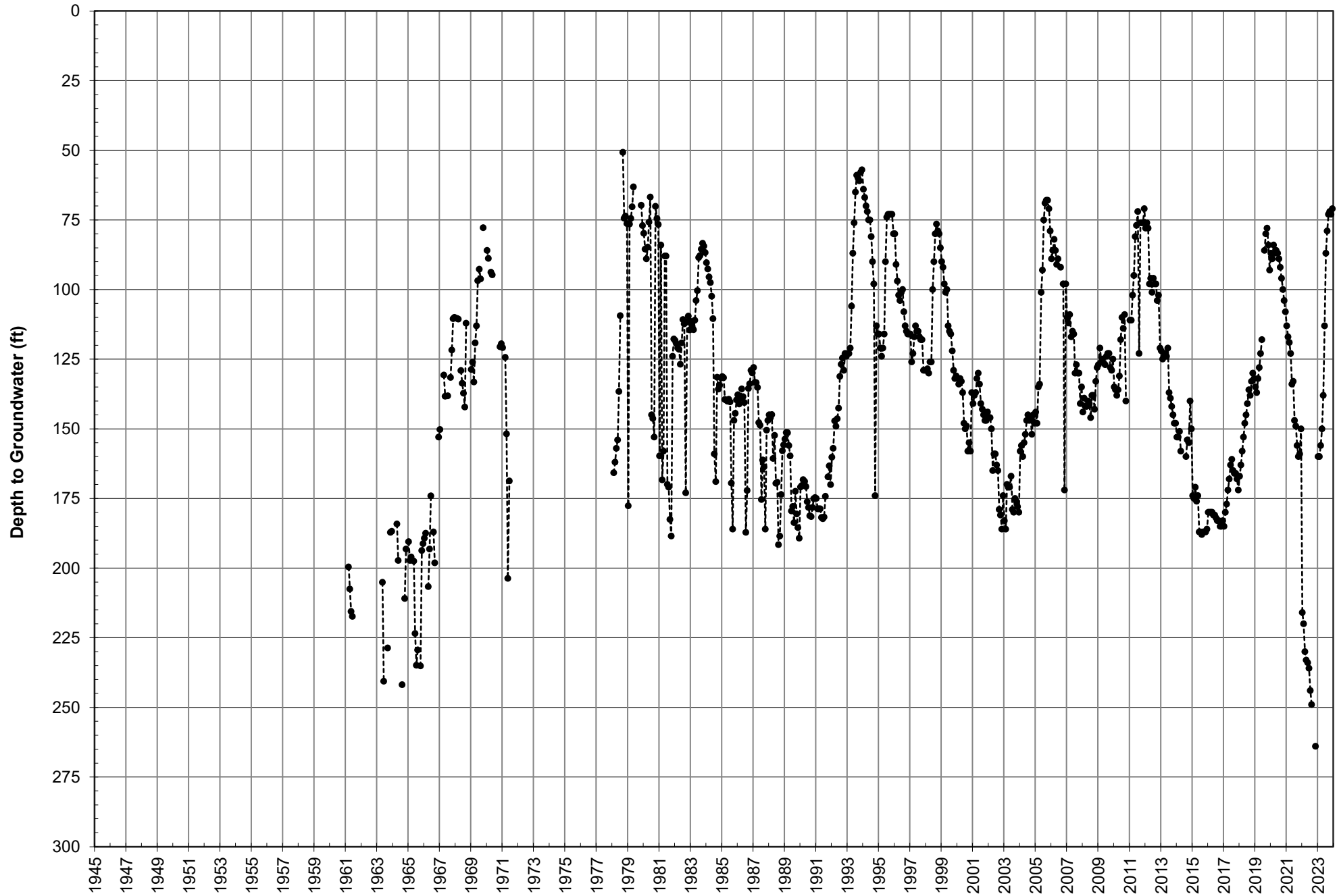
East Lugonia #3 Index Well Hydrograph

City of Redlands



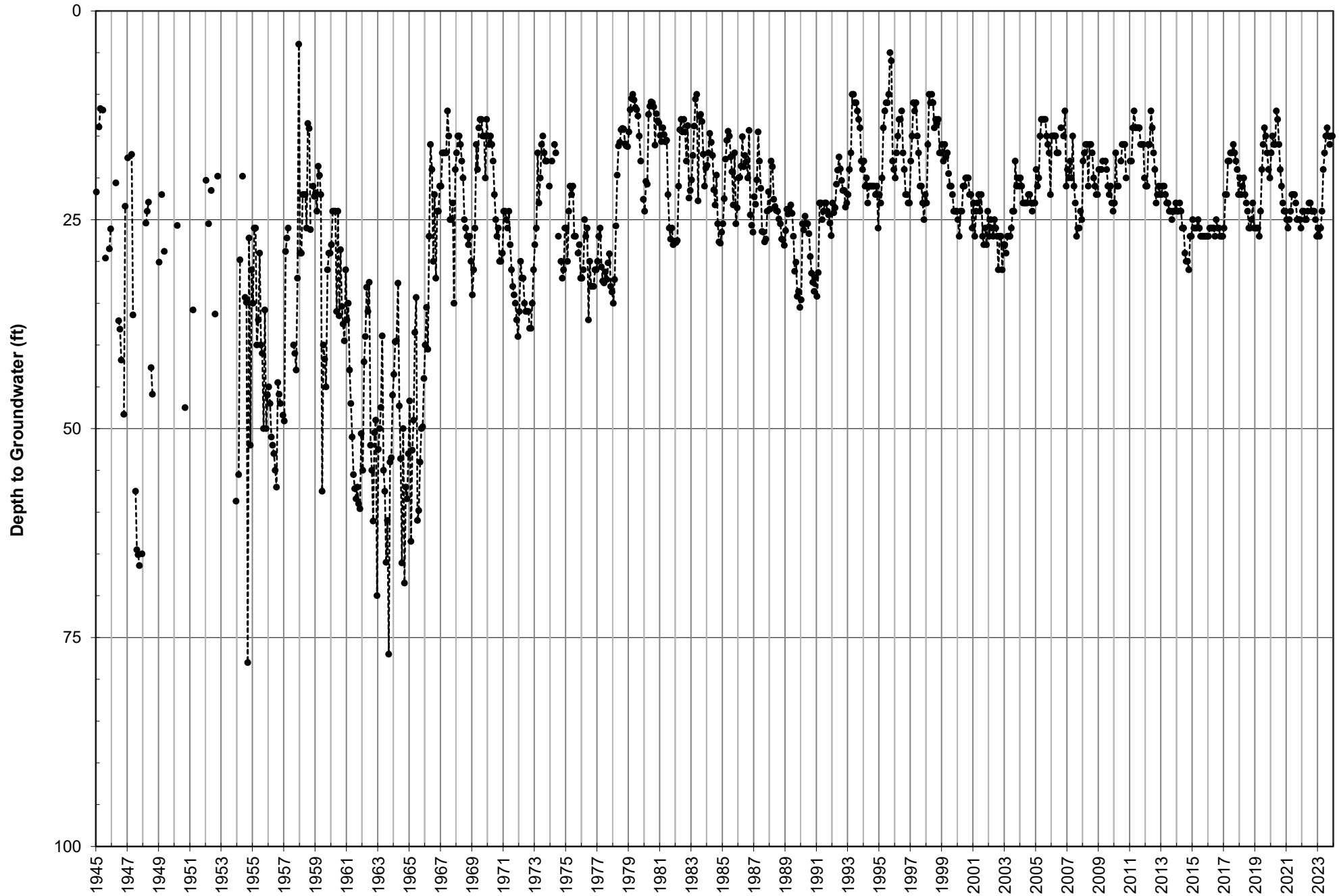
Agate #1 Index Well Hydrograph

City of Redlands



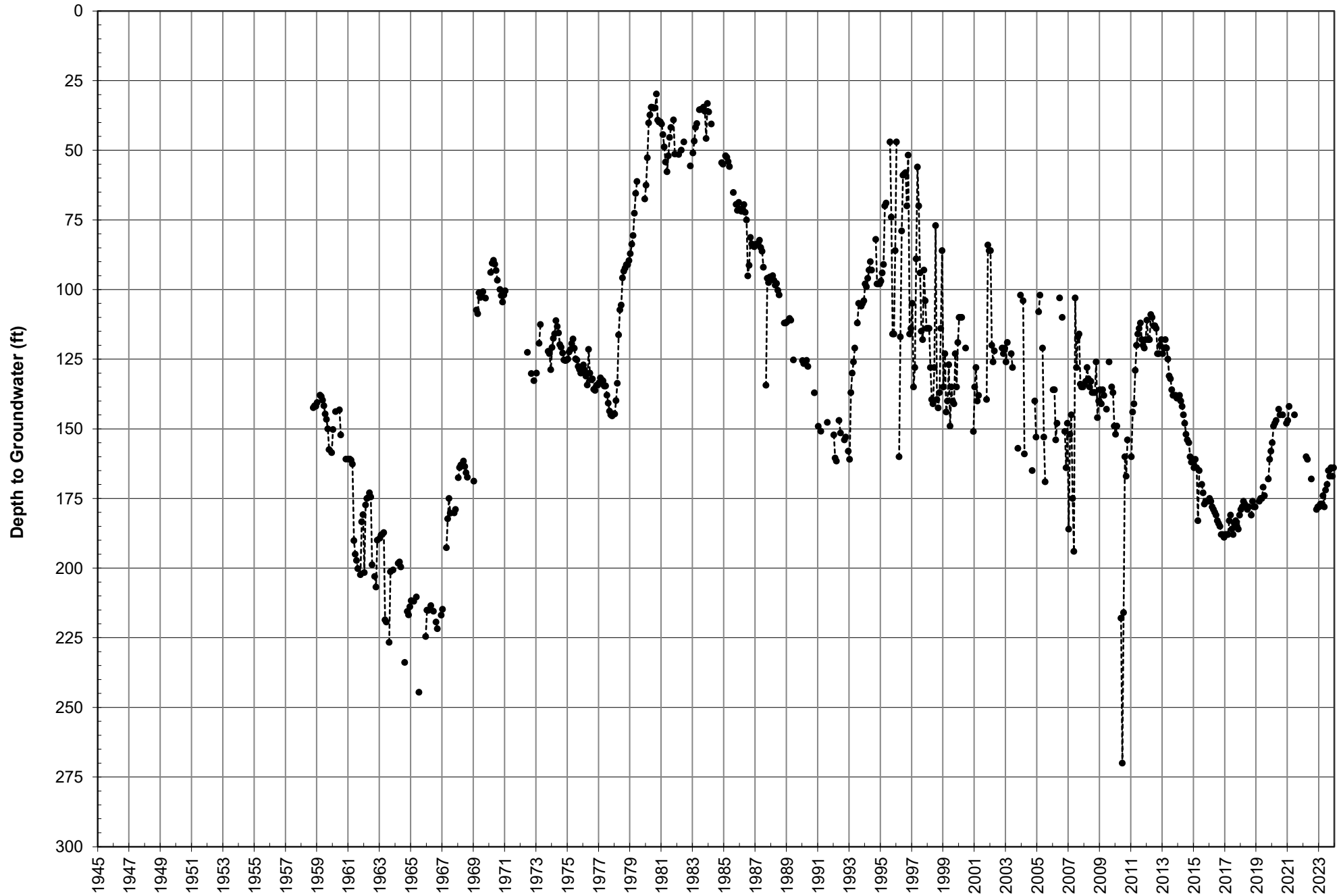
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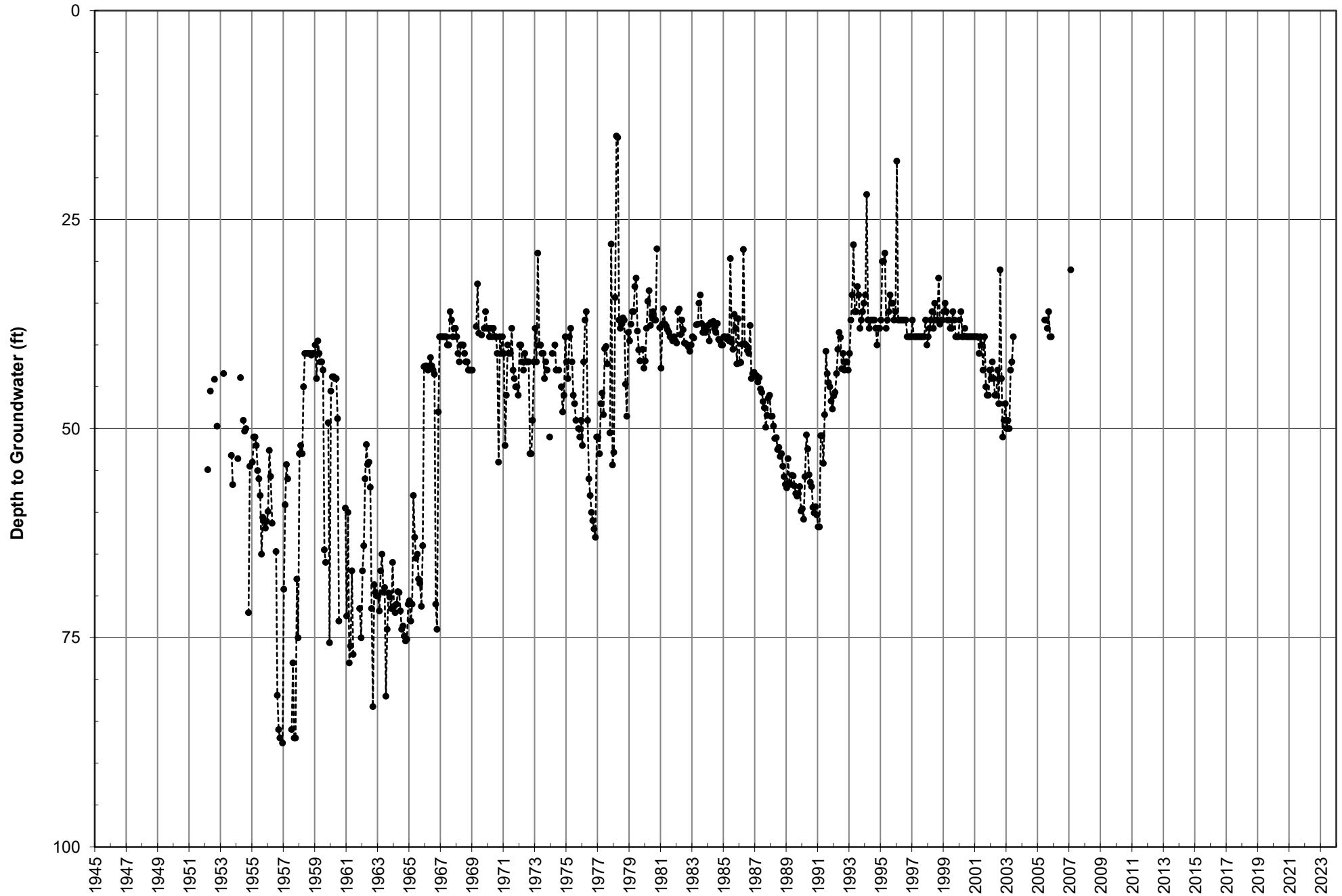
City of Redlands



Orange St. Index Well Hydrograph

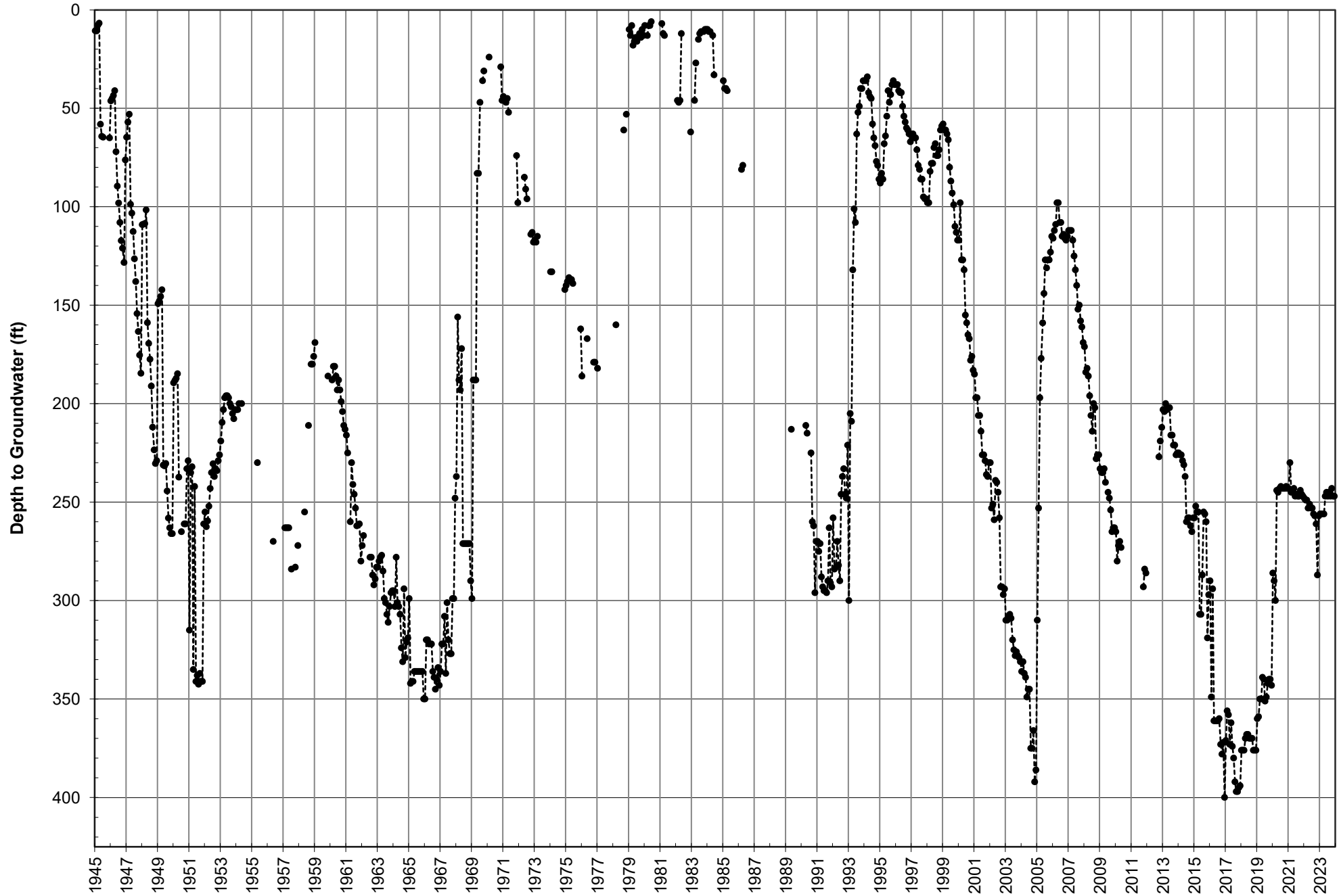
City of Redlands



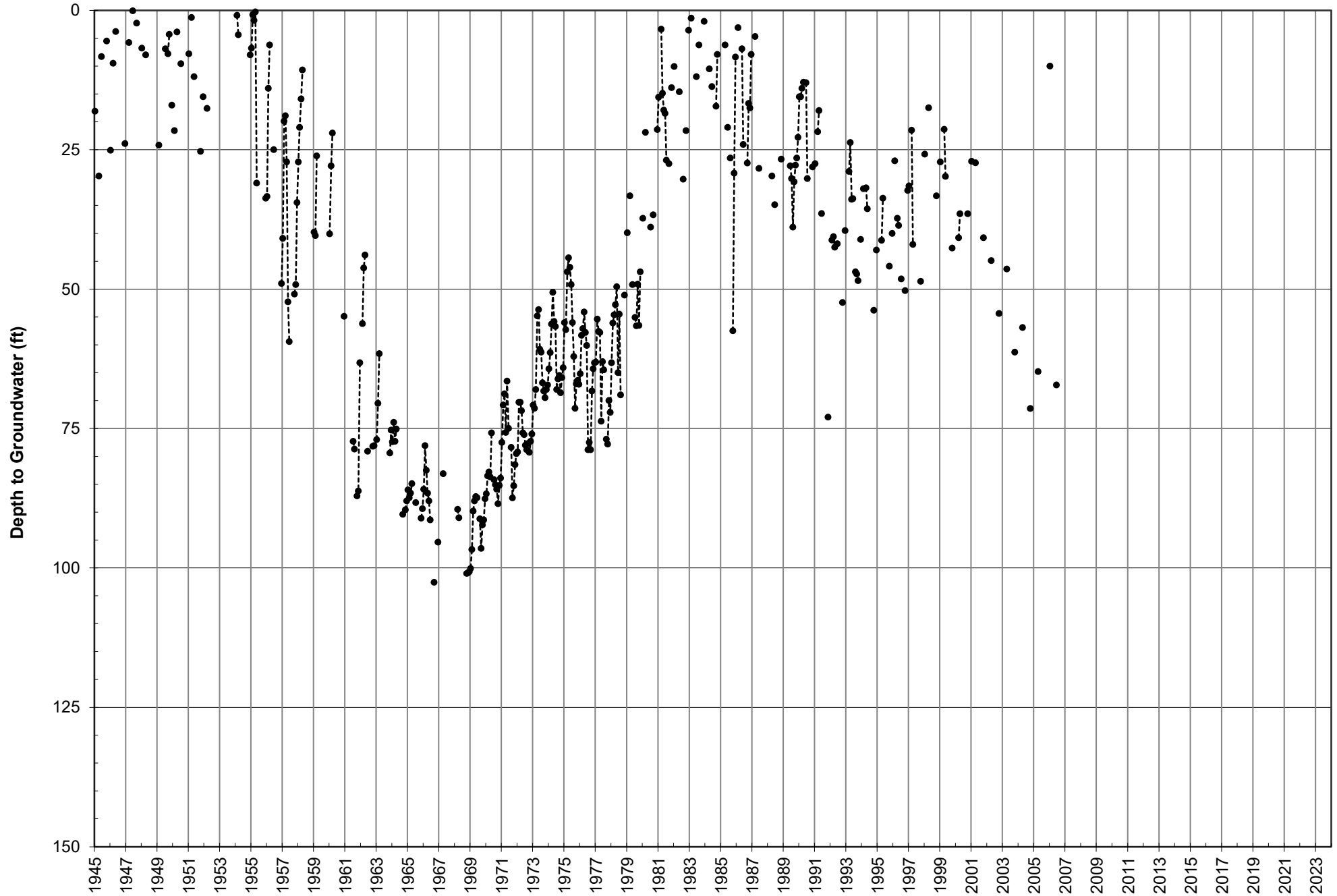


City No. 1 Index Well Hydrograph

City of Rialto

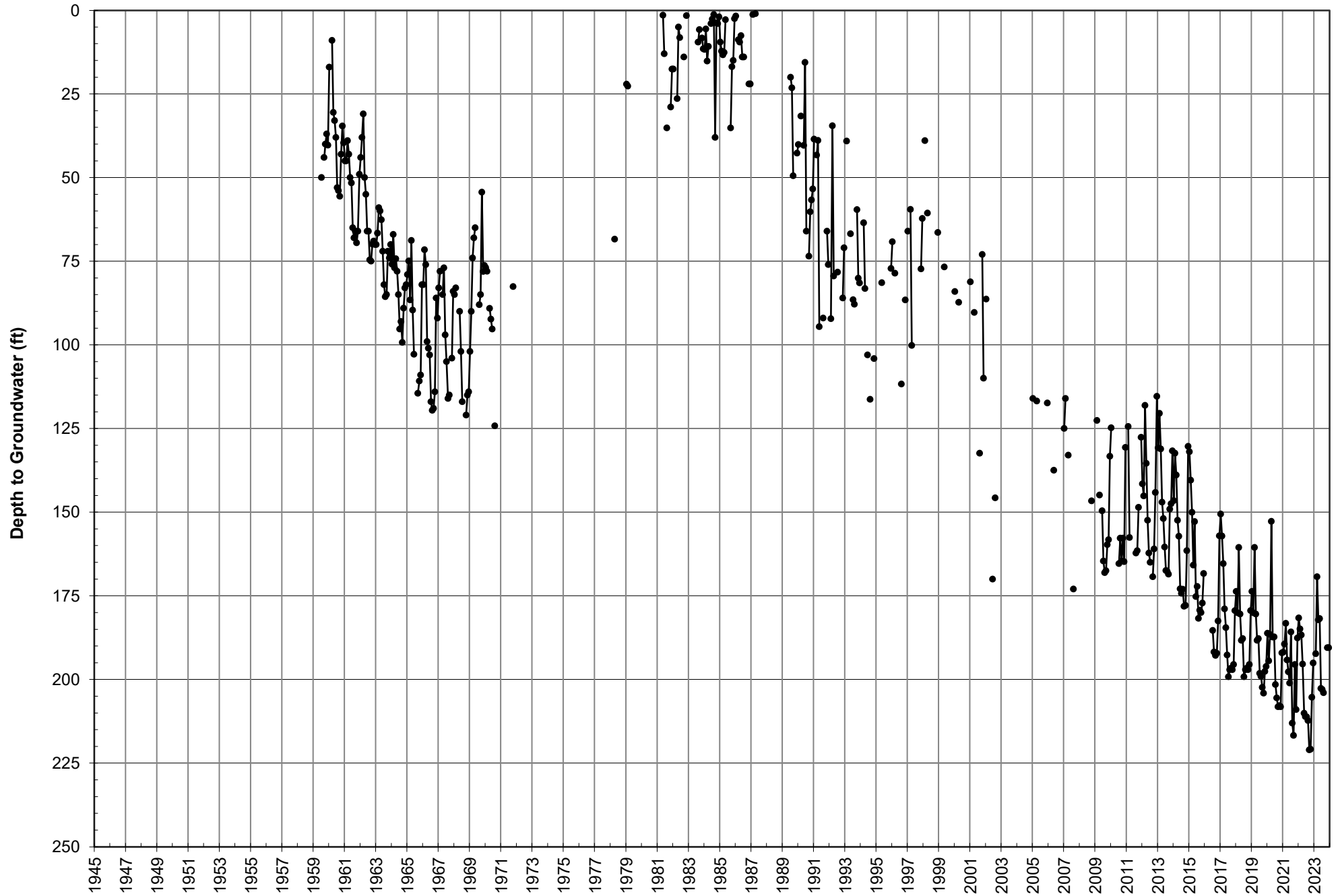


Thorne No. 10 Index Well Hydrograph



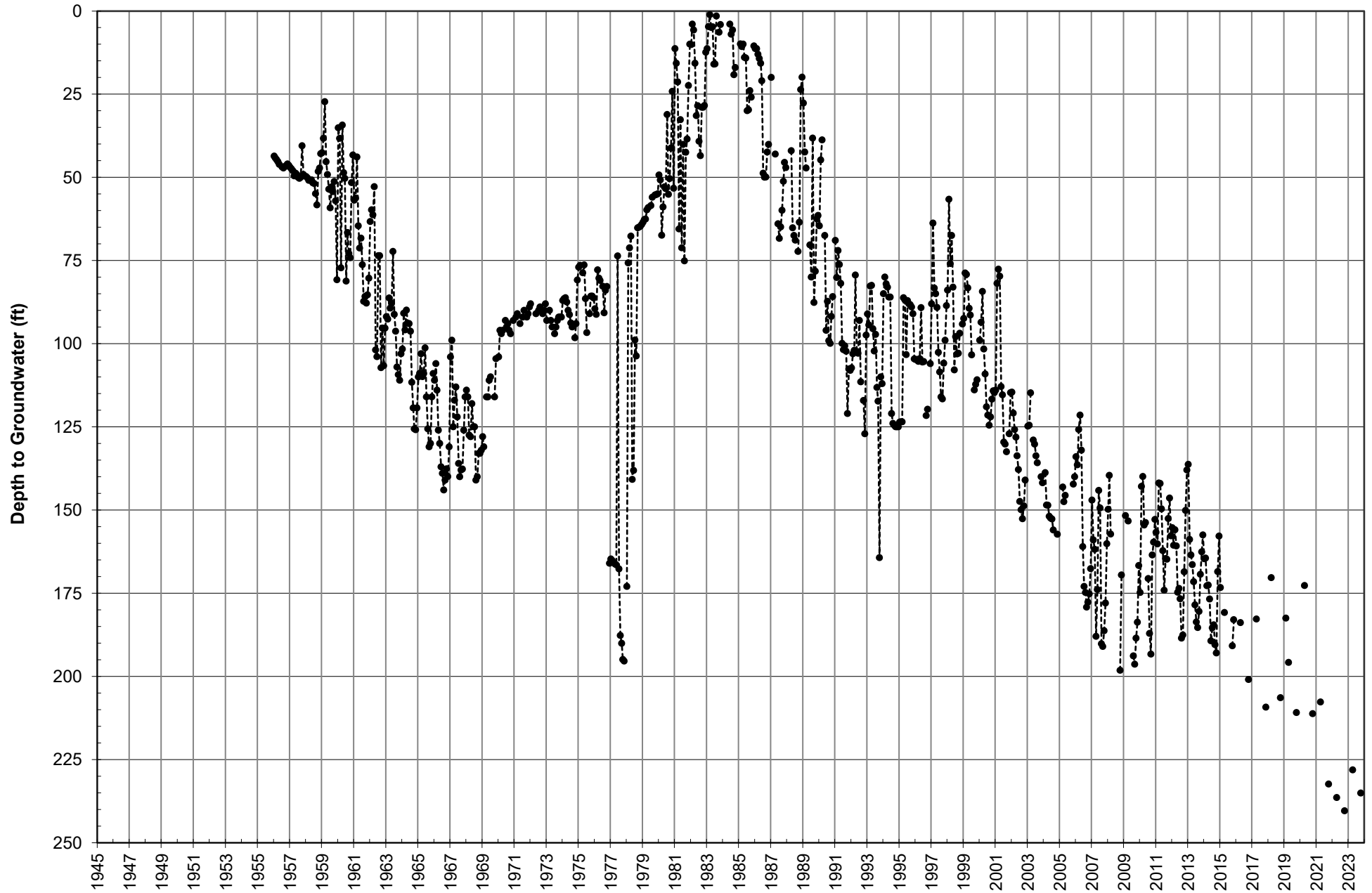
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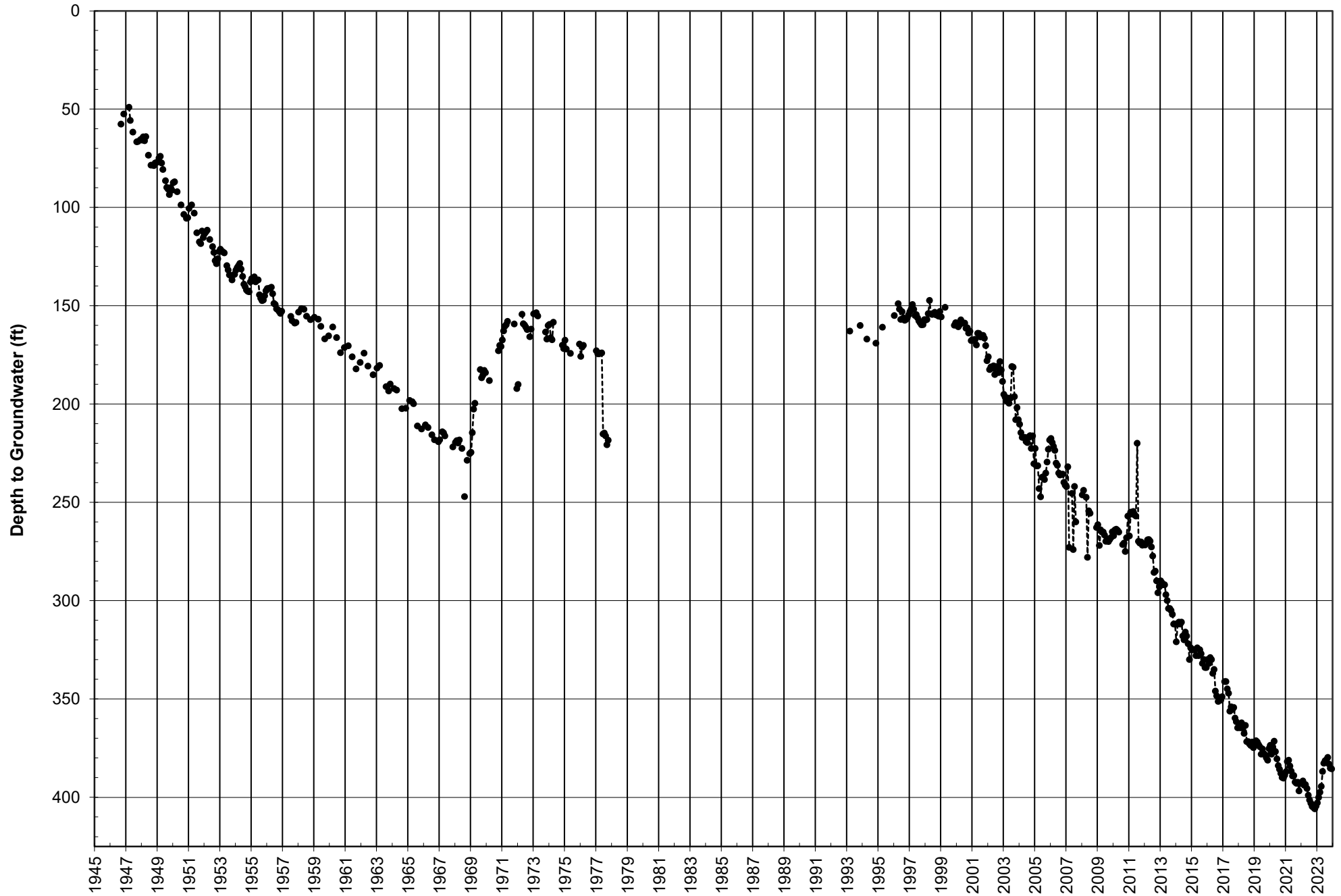
City of Riverside



Cooley D Index Well Hydrograph

City of Riverside

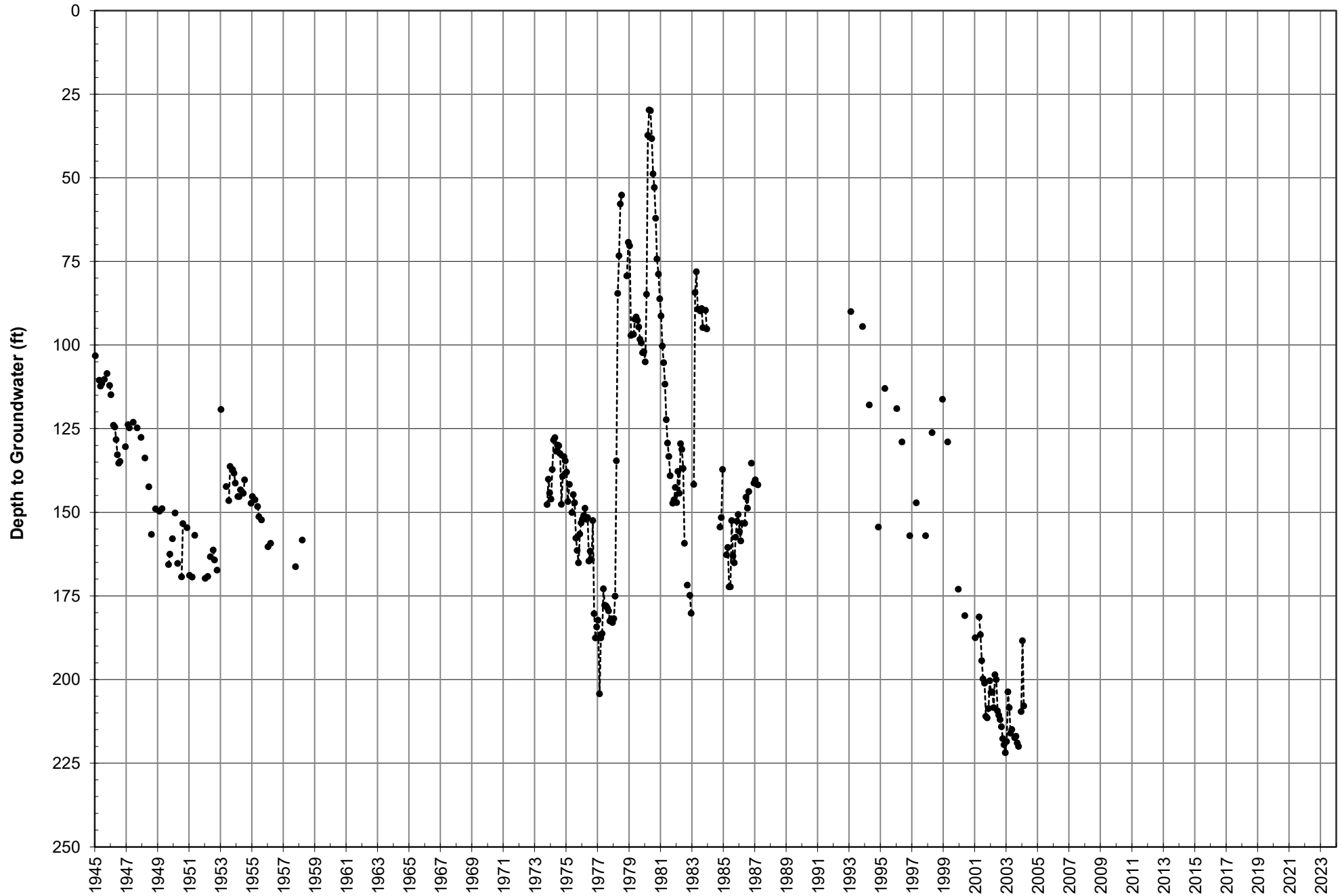






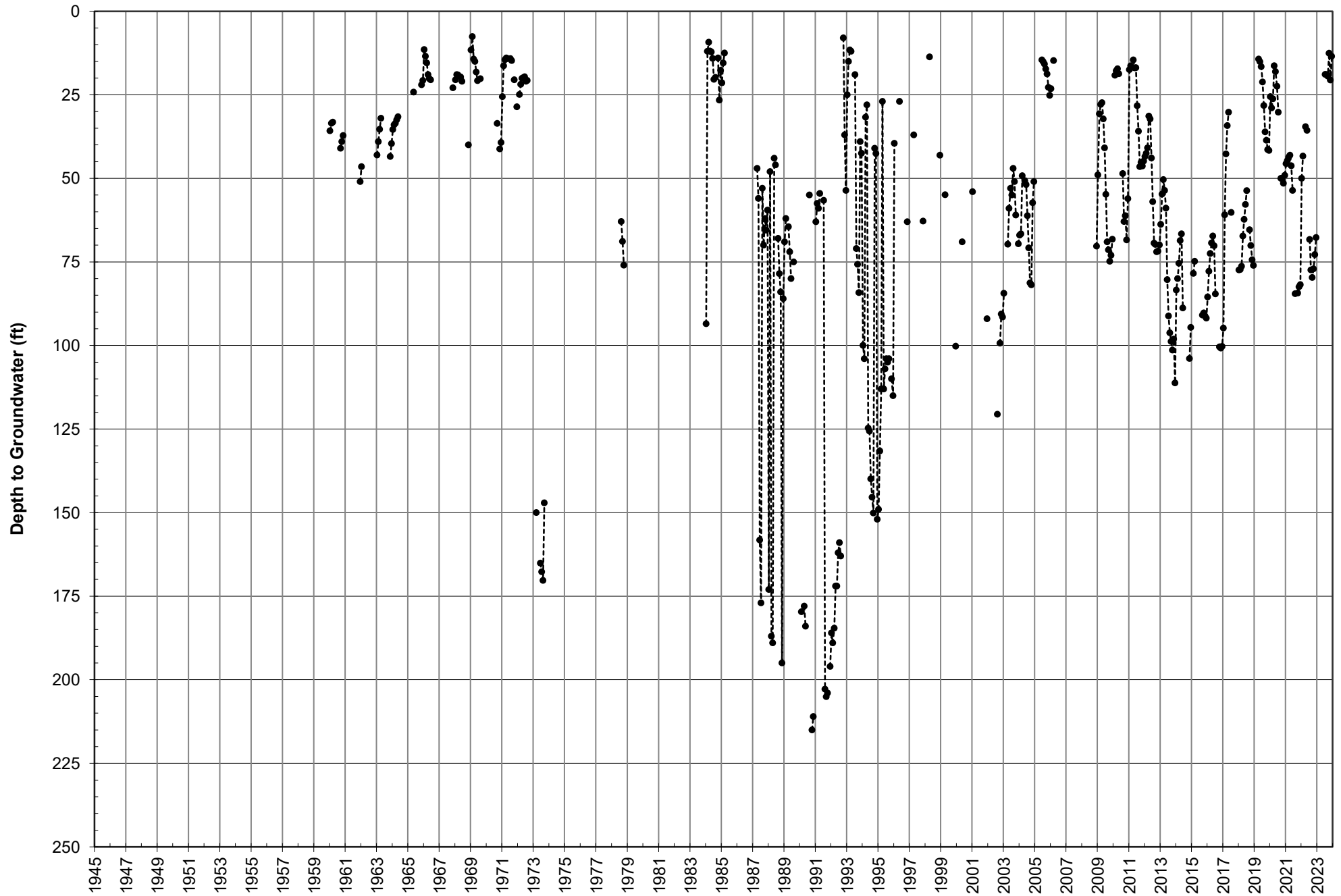
Cajon Well No. 1 Index Well Hydrograph

City of San Bernardino



Cajon Canyon Index Well Hydrograph

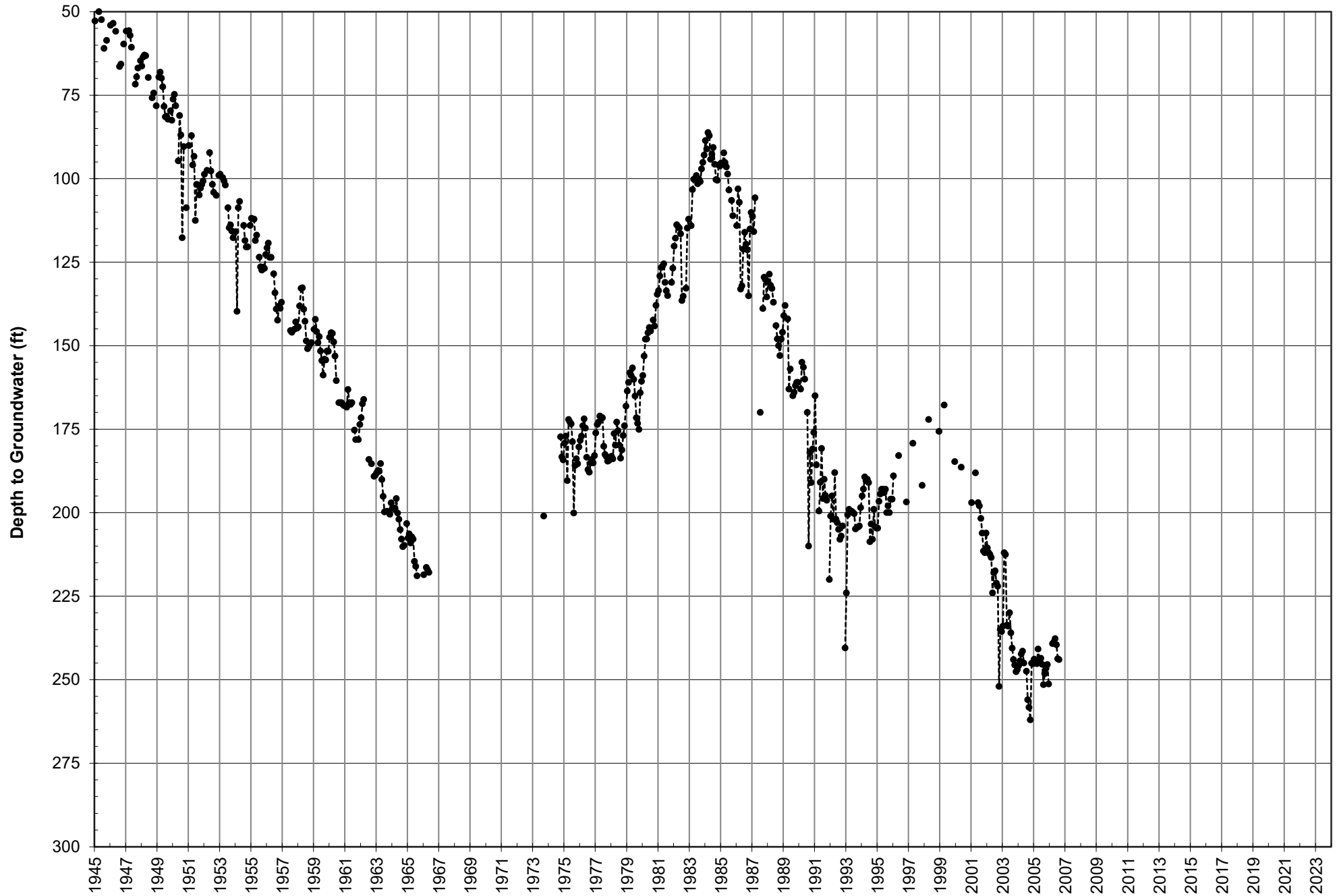
City of San Bernardino





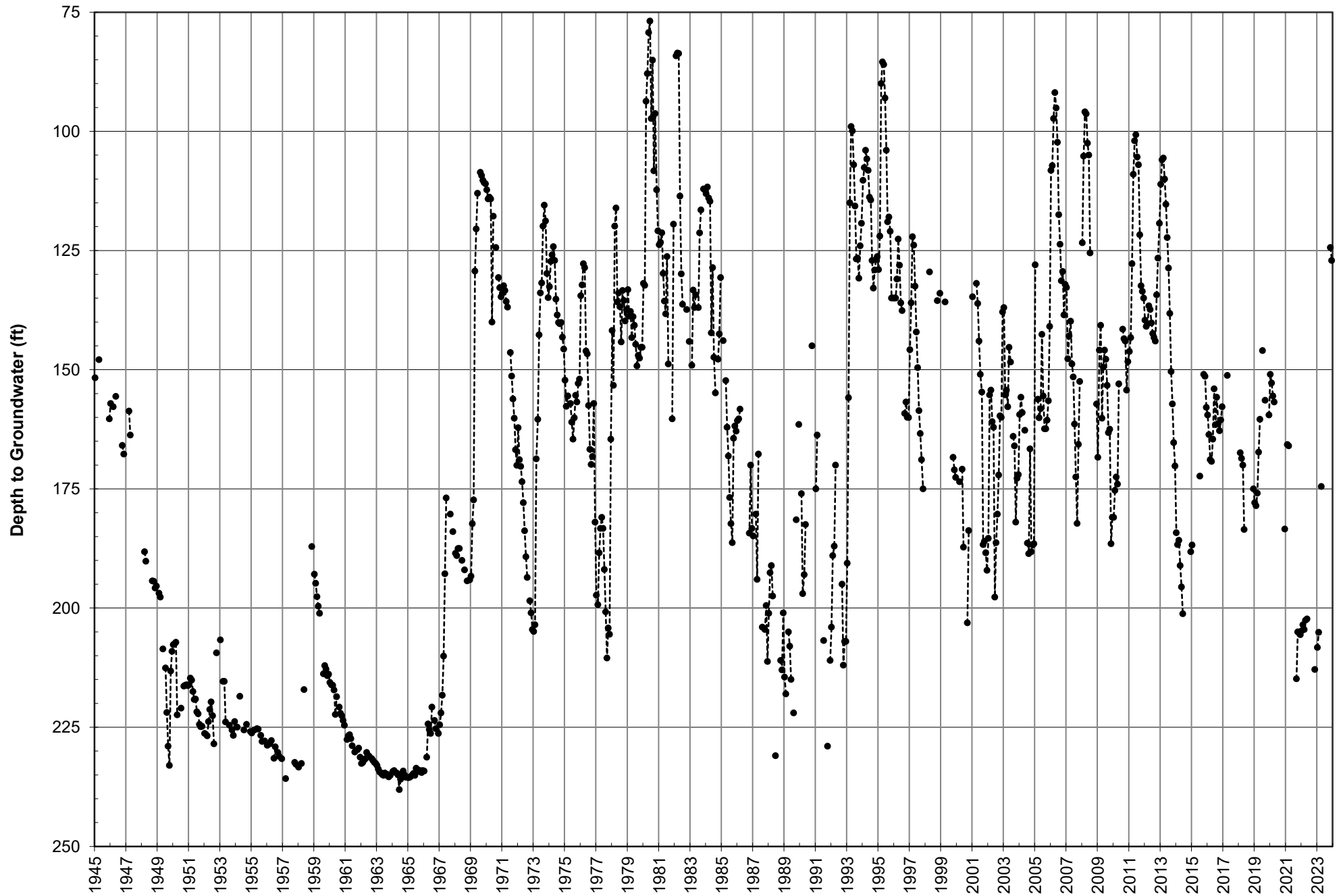
Perris Hill No. 3 Index Well Hydrograph

City of San Bernardino



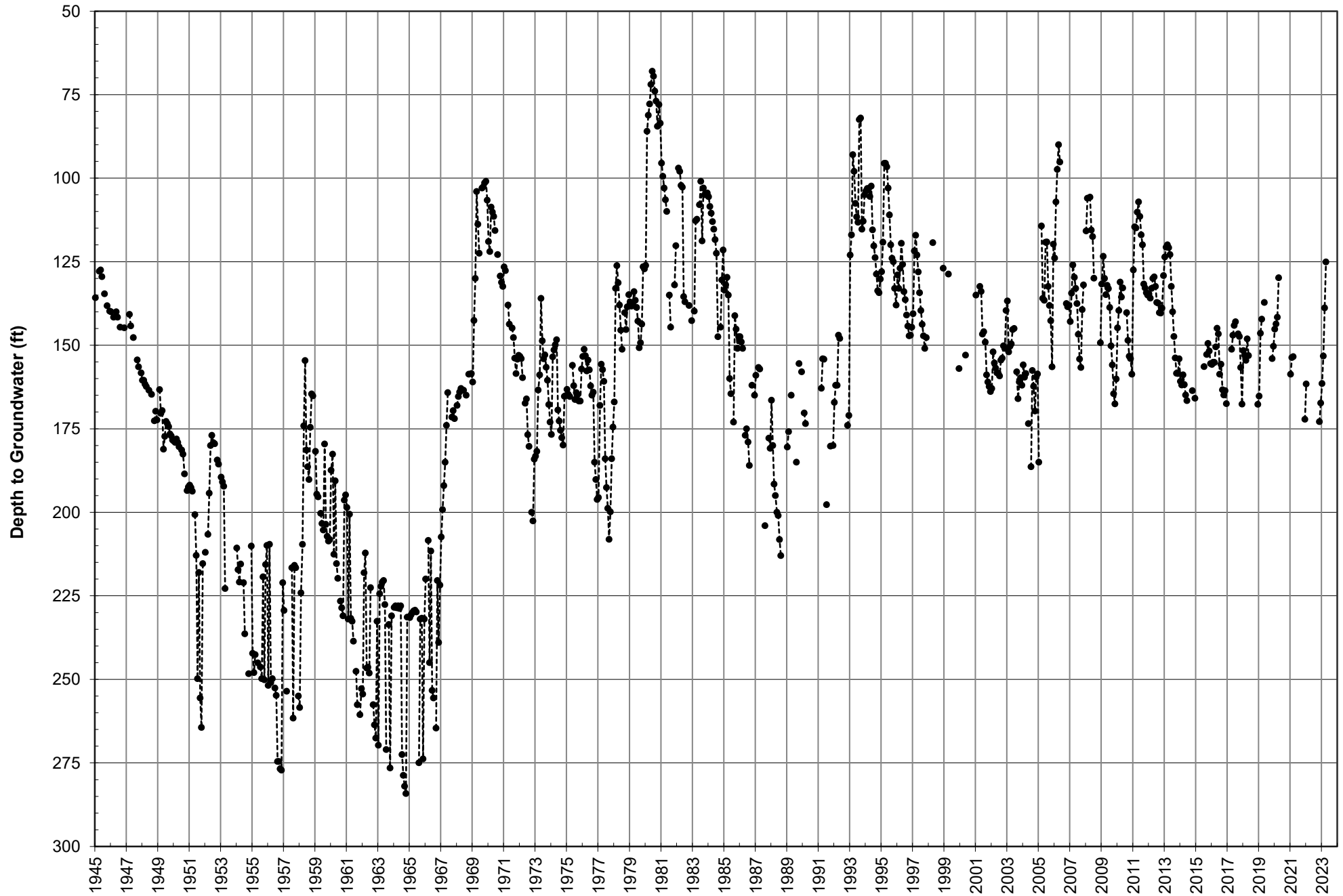
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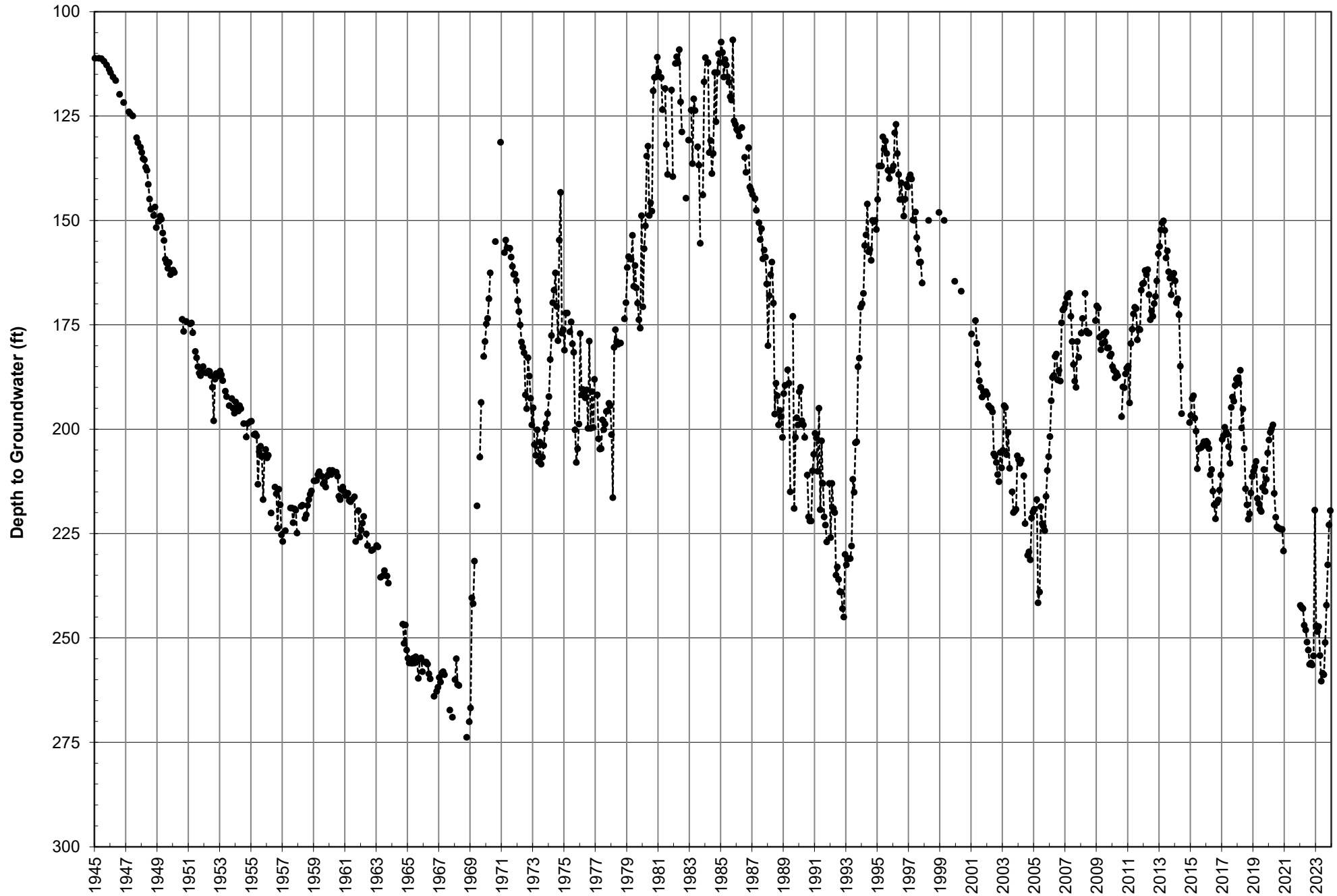
City of San Bernardino

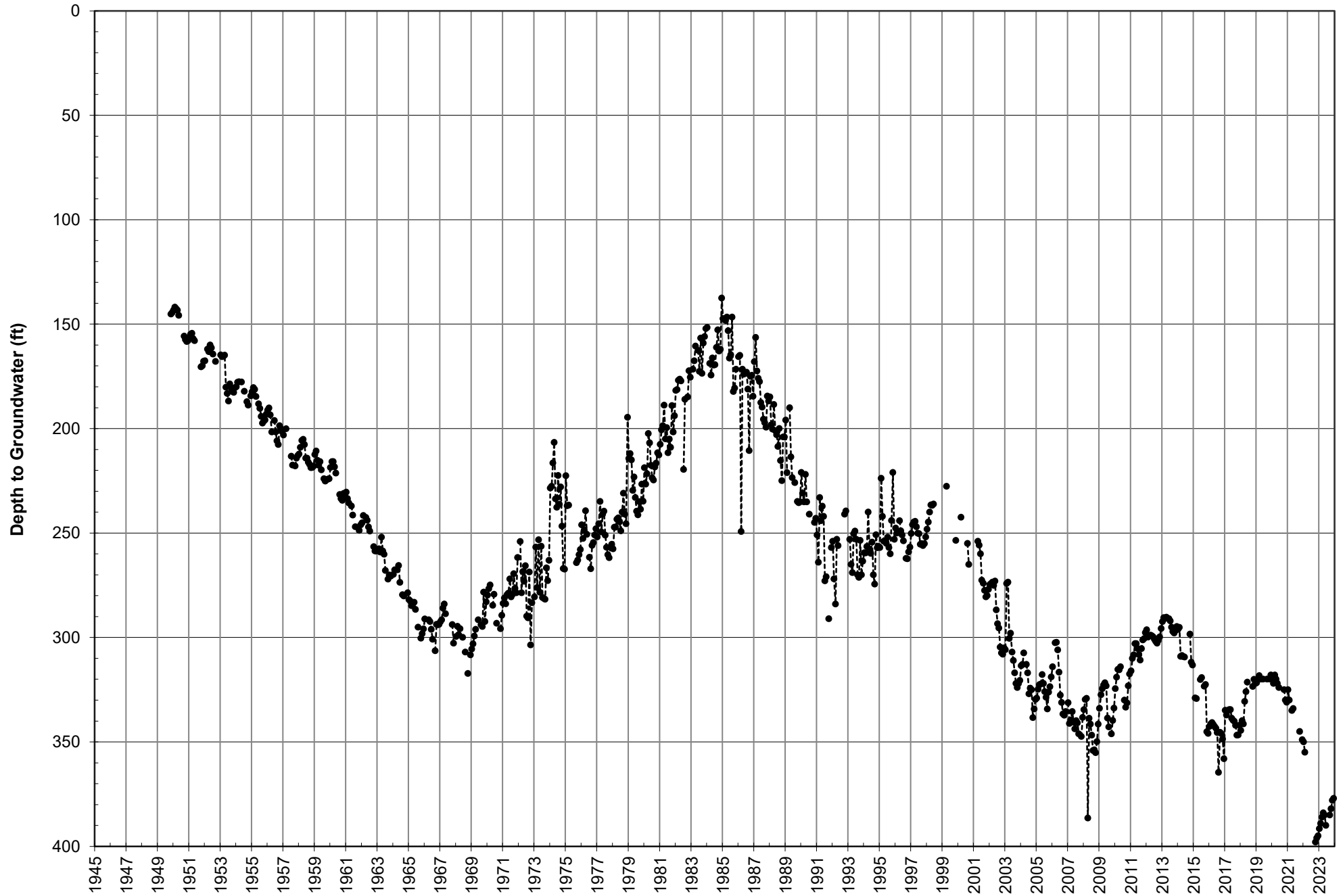


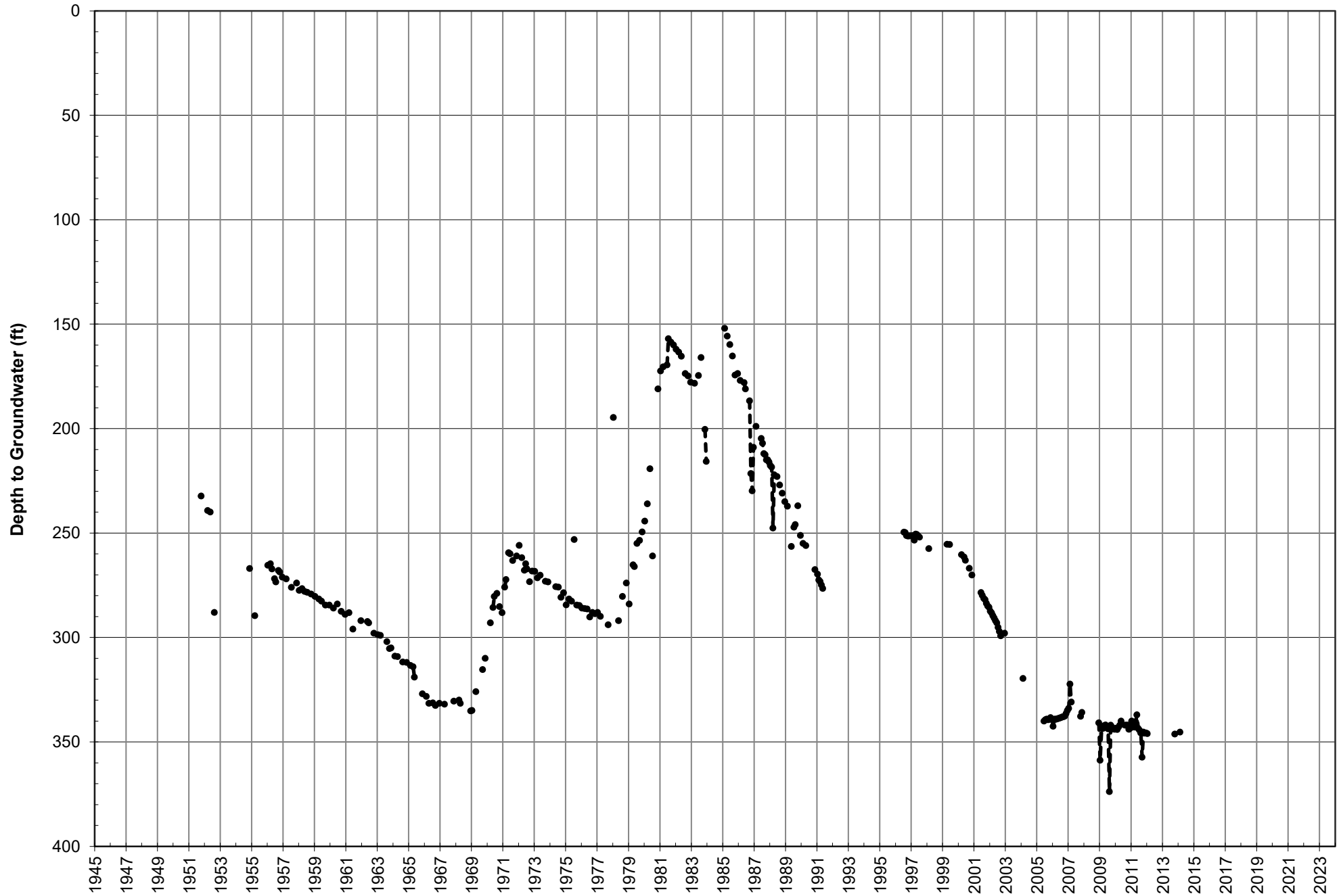
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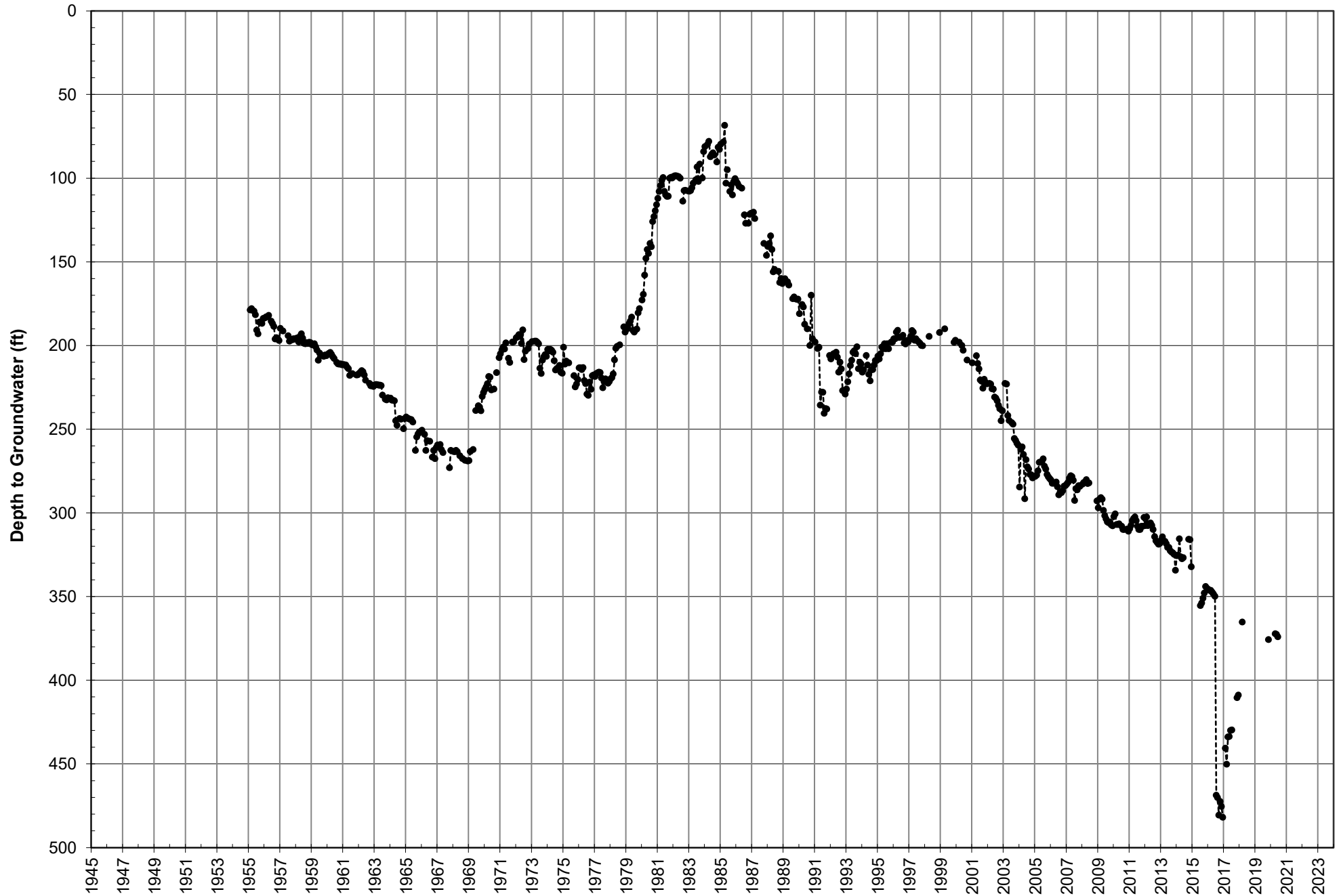
City of San Bernardino











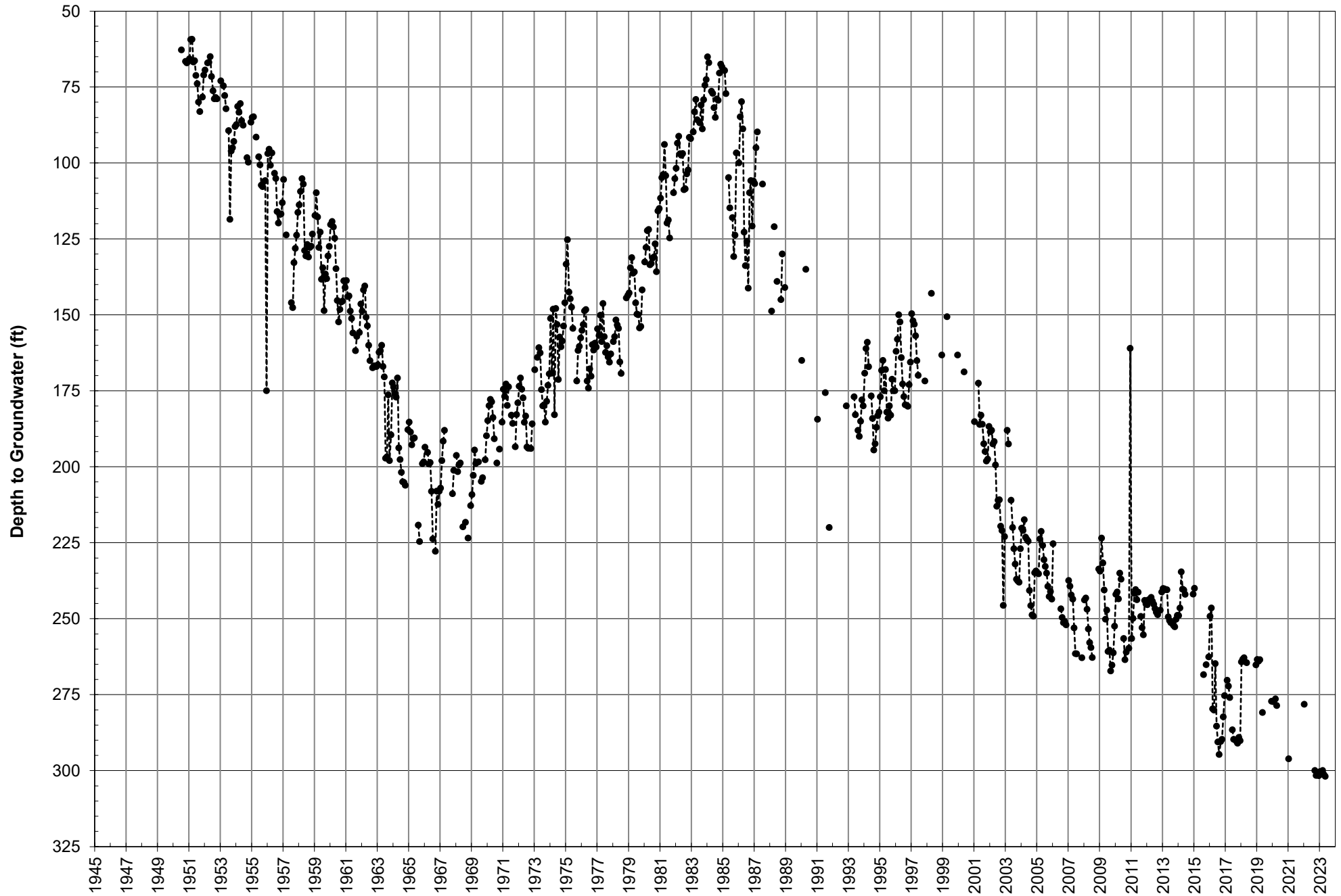
Antil No. 5 Index Well Hydrograph

City of San Bernardino



16th St. Index Well Hydrograph

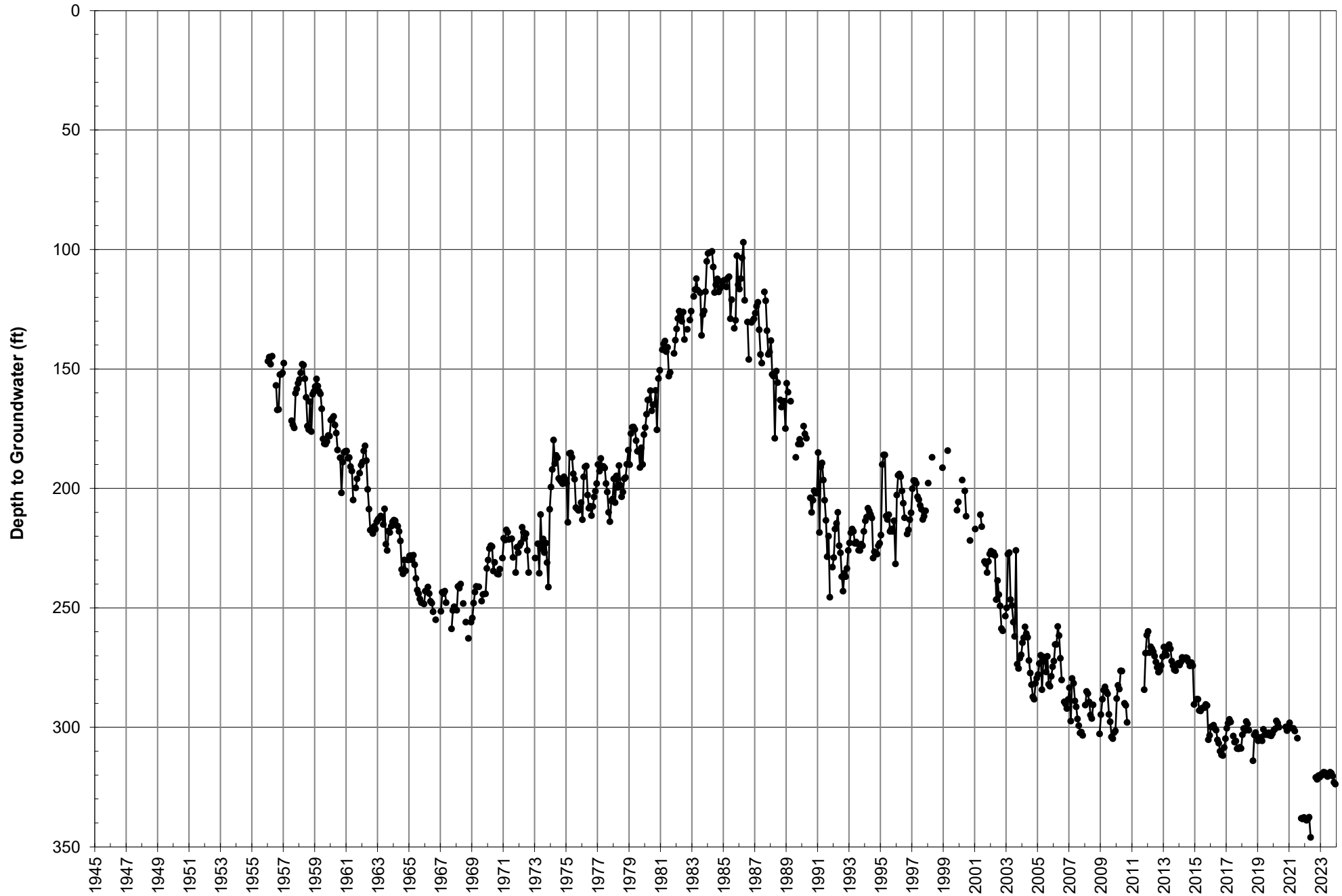
City of San Bernardino





27th St. Index Well Hydrograph

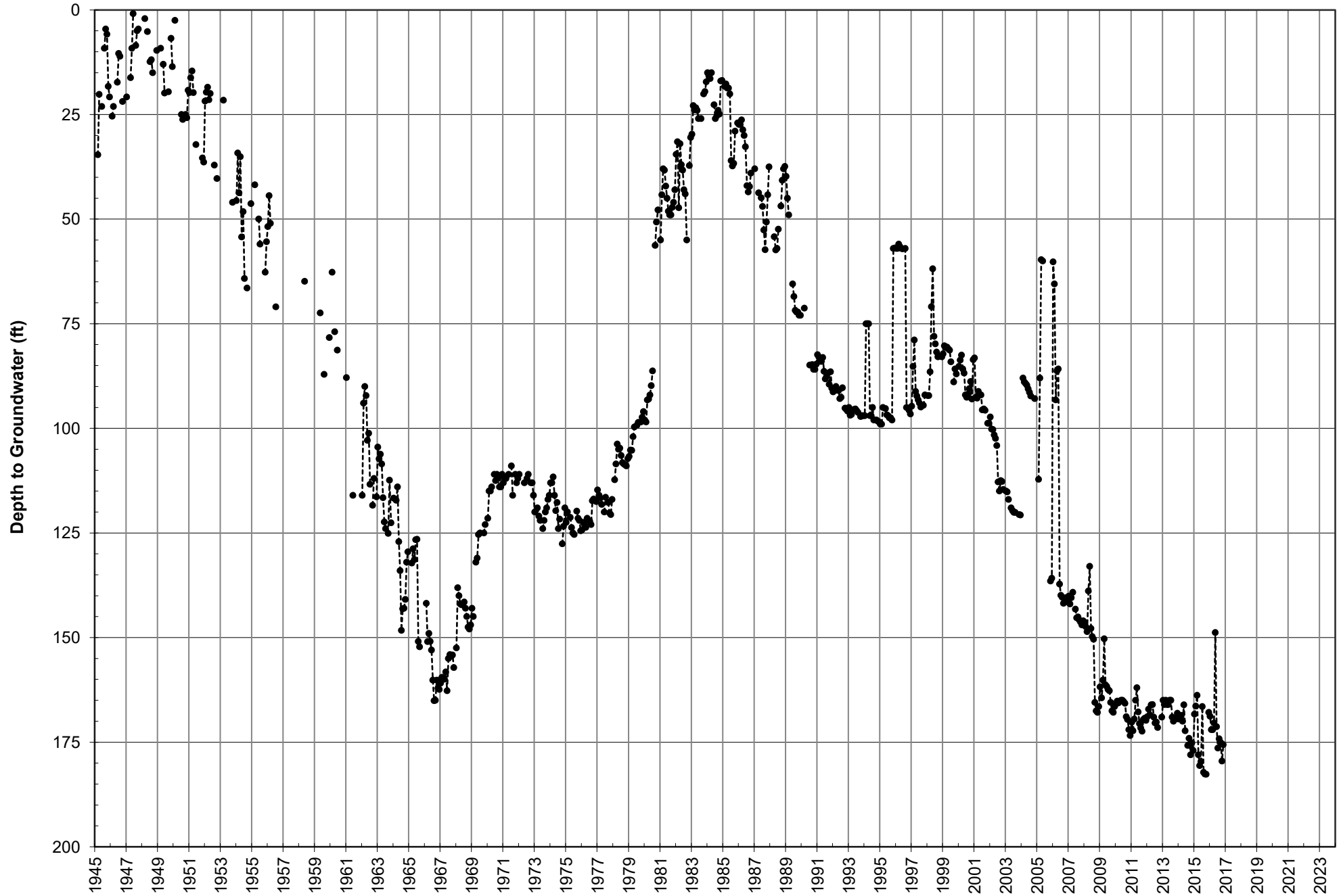
City of San Bernardino





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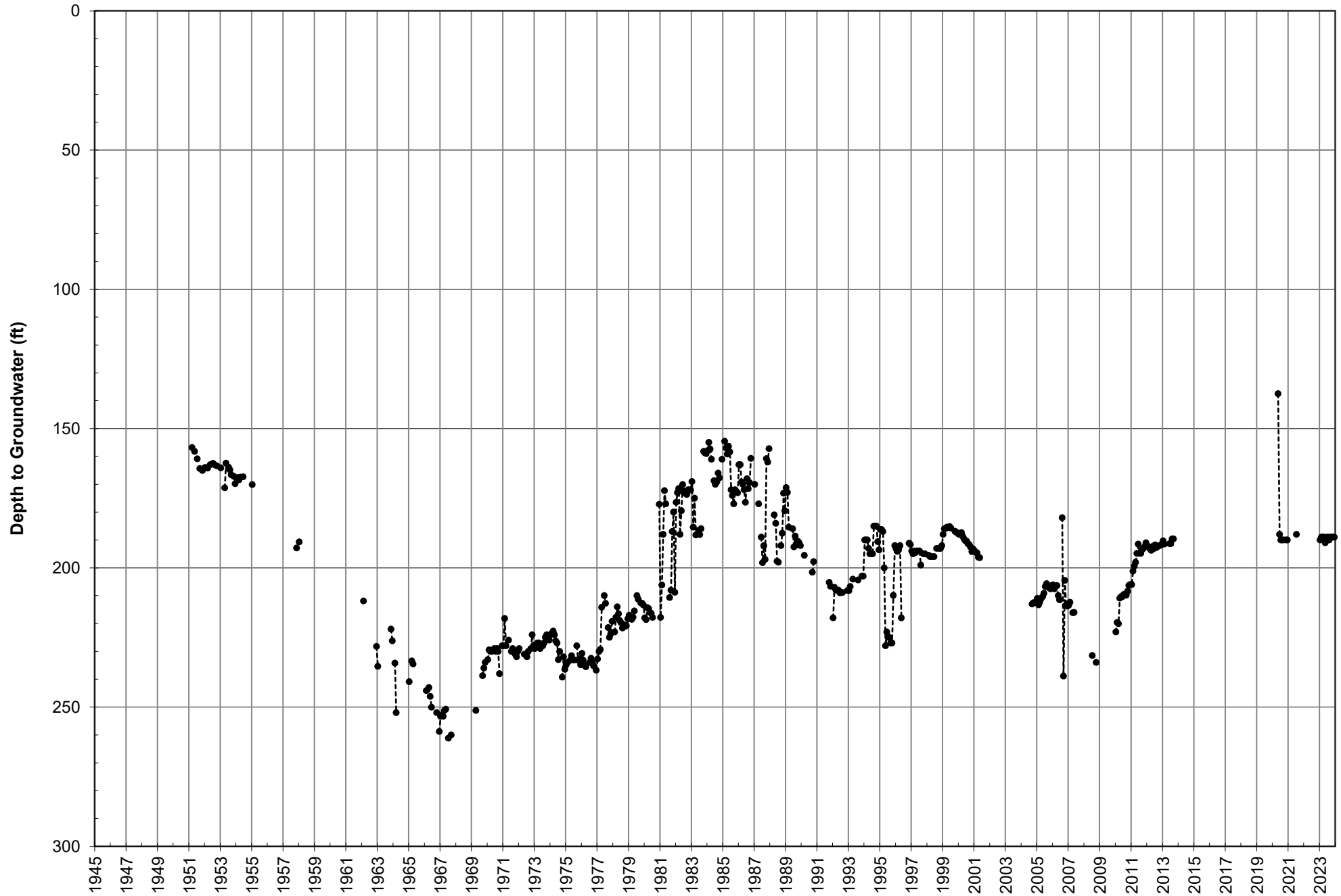
East Valley Water District





Plant No. 27 Index Well Hydrograph

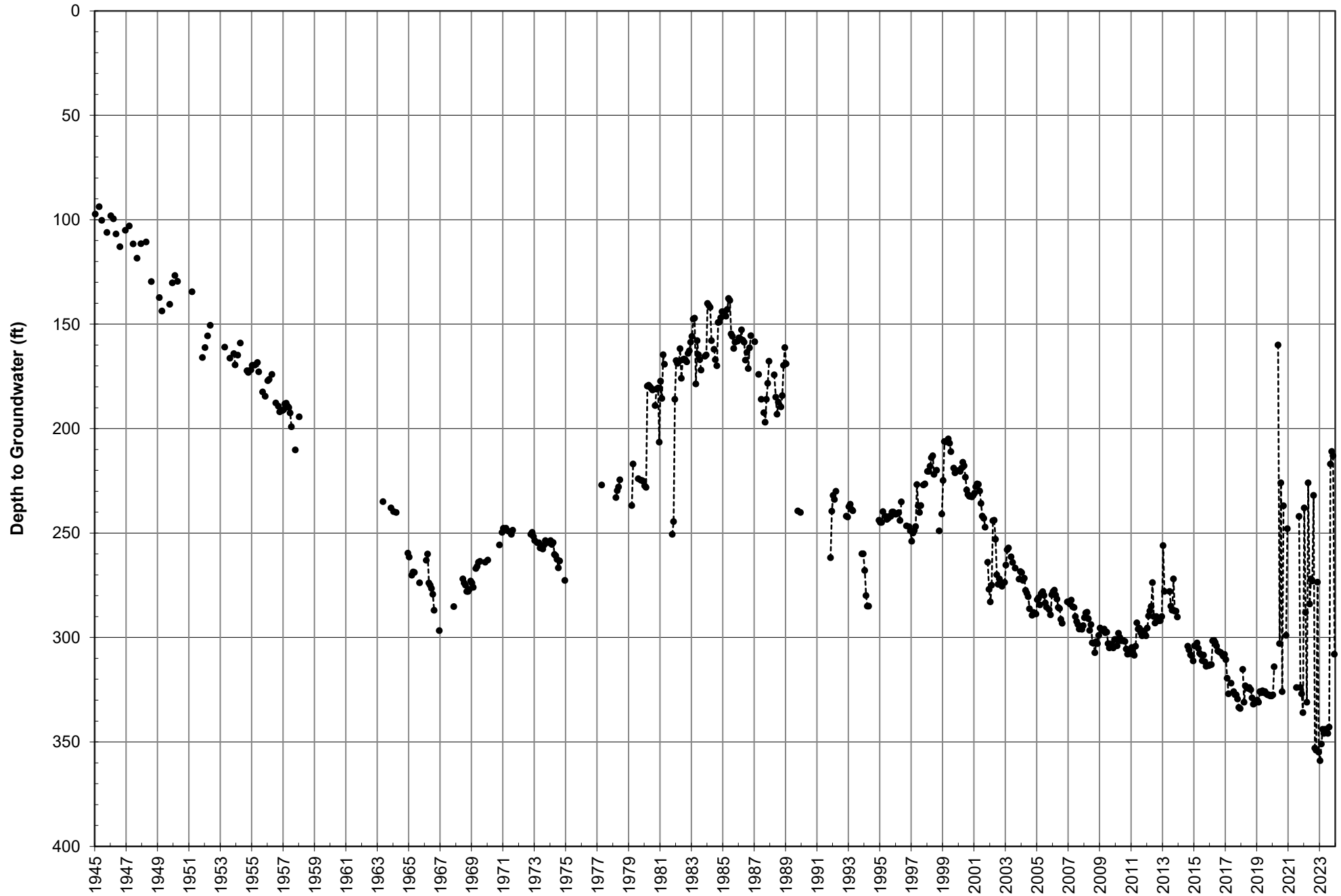
East Valley Water District





Plant No. 41 Index Well Hydrograph

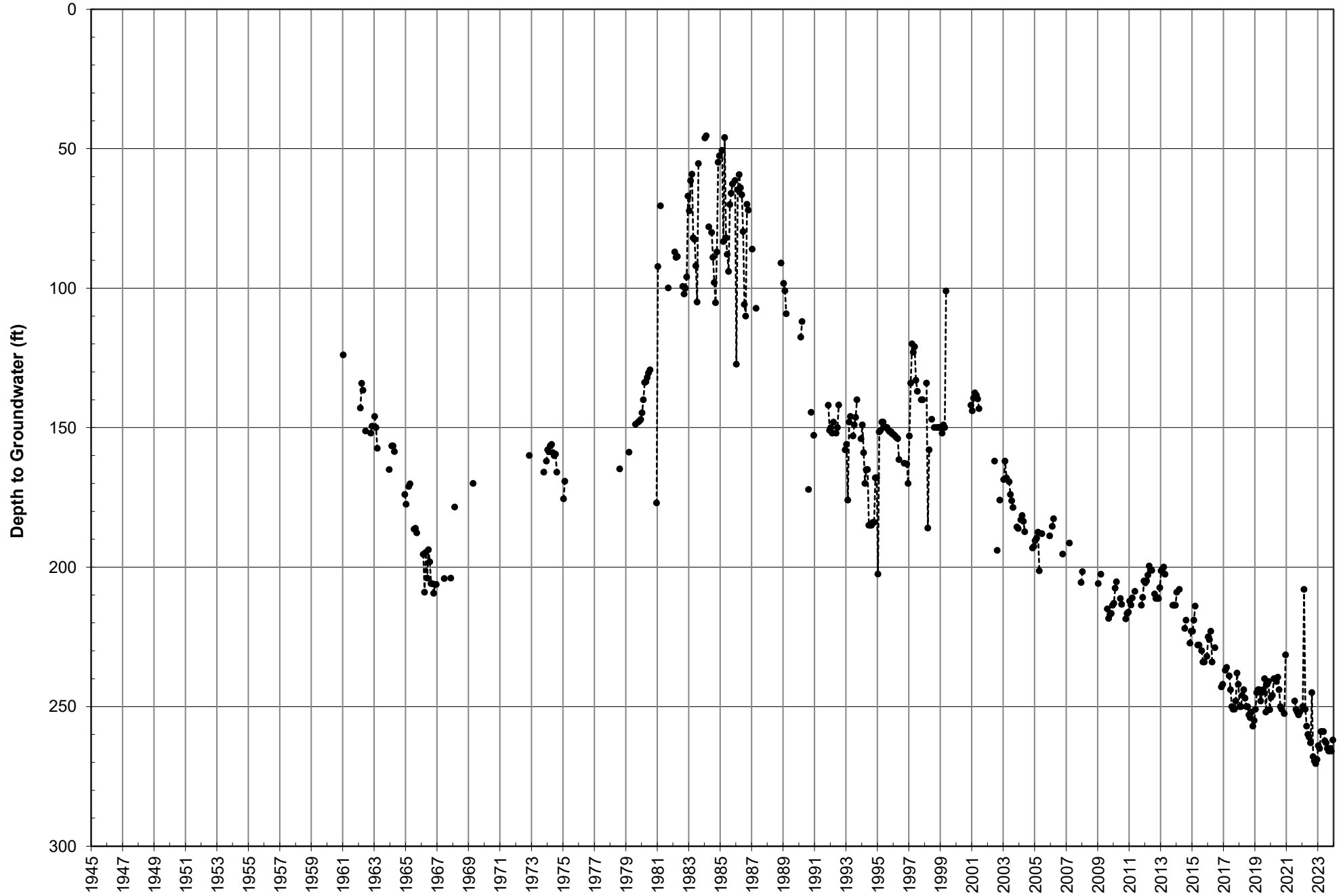
East Valley Water District





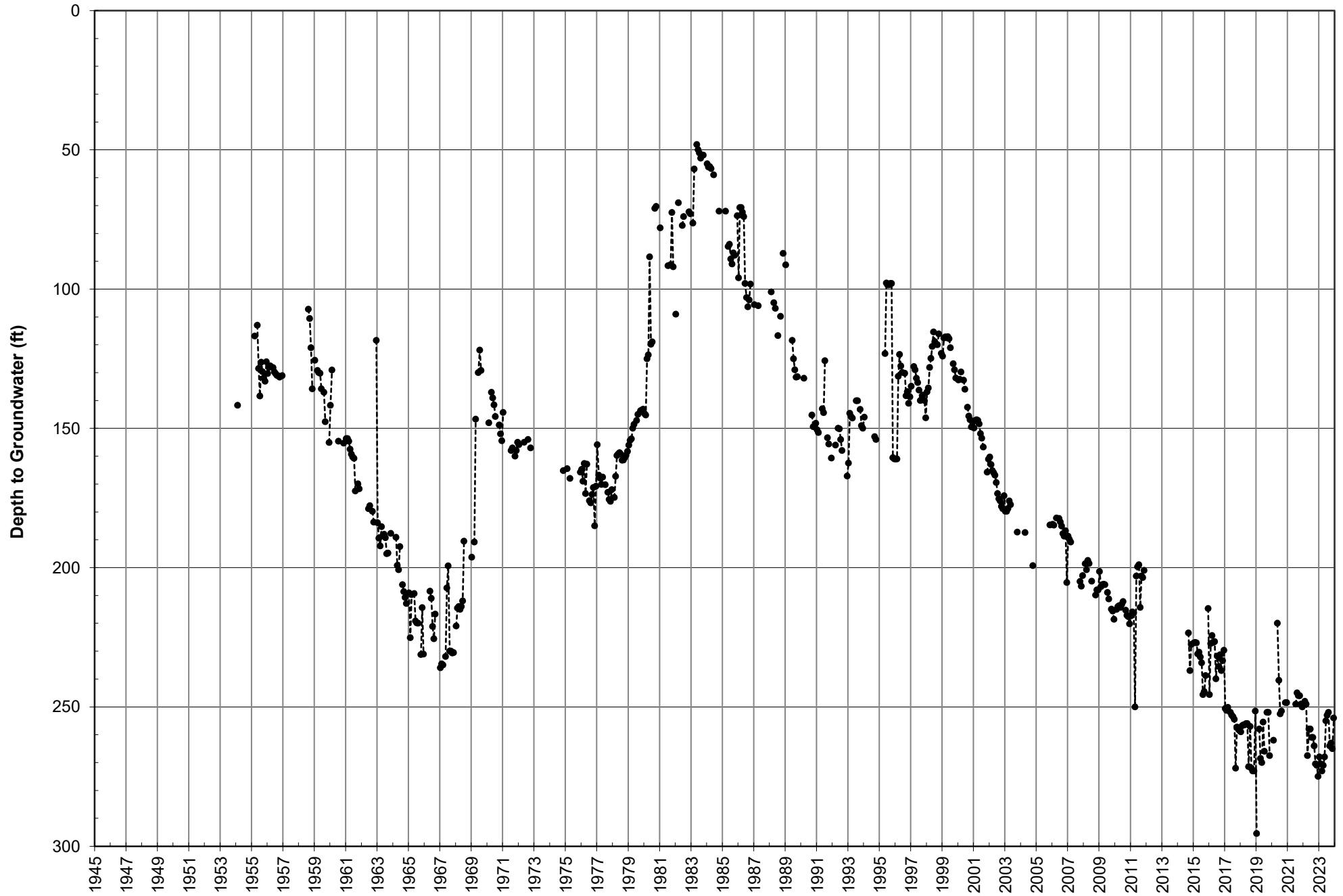
Plant No. 9A Index Well Hydrograph

East Valley Water District



Tri City Index Well Hydrograph

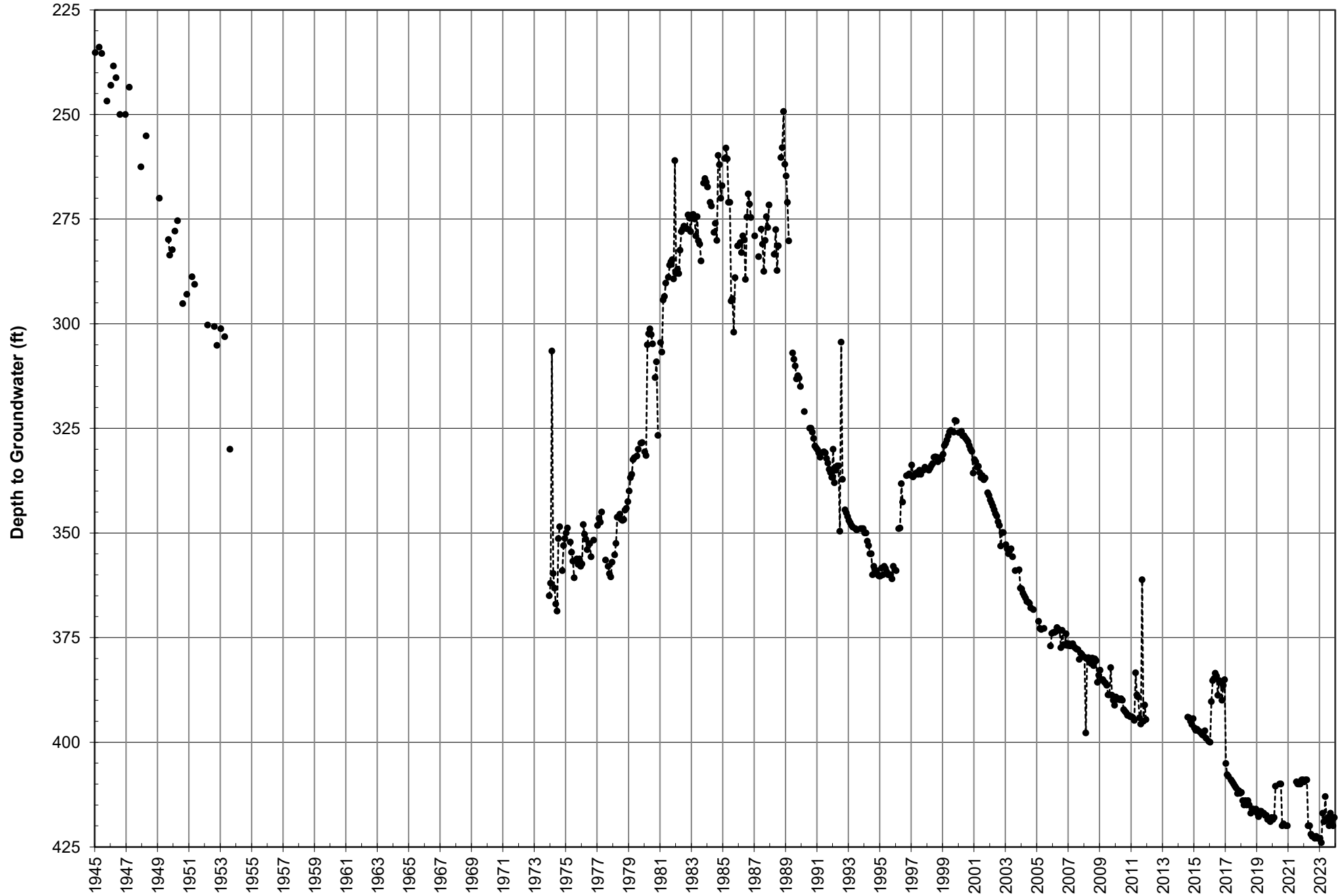
East Valley Water District

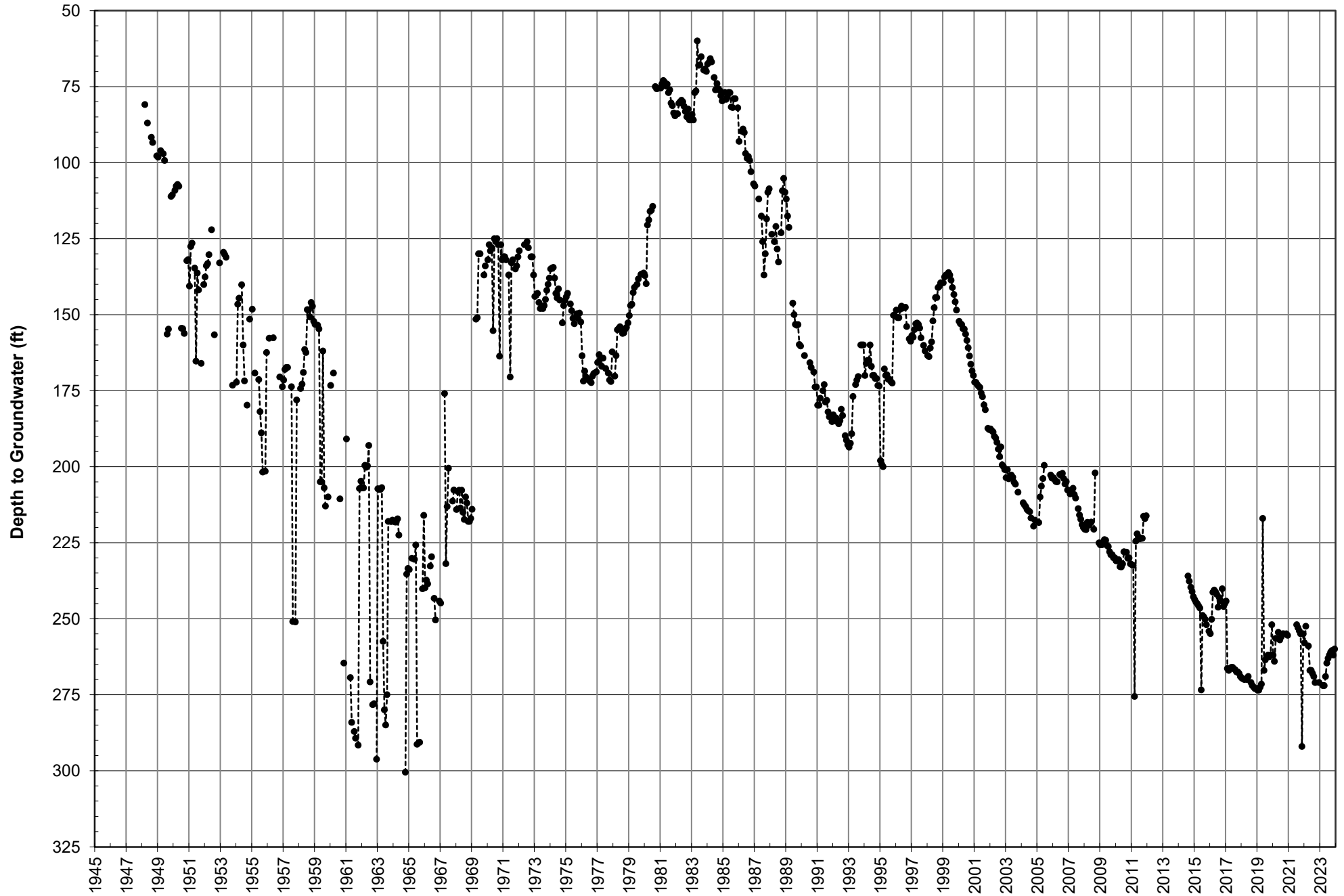


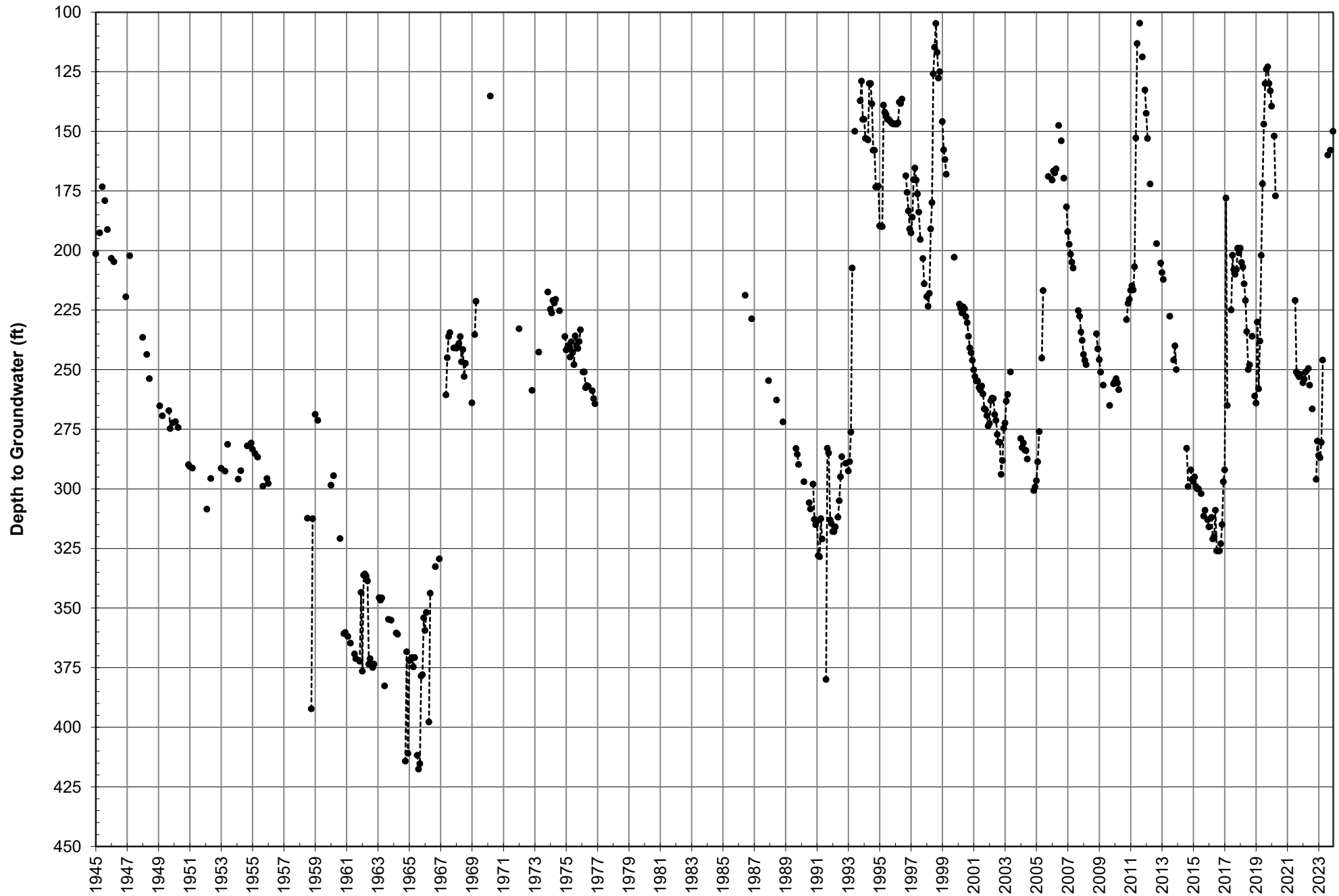


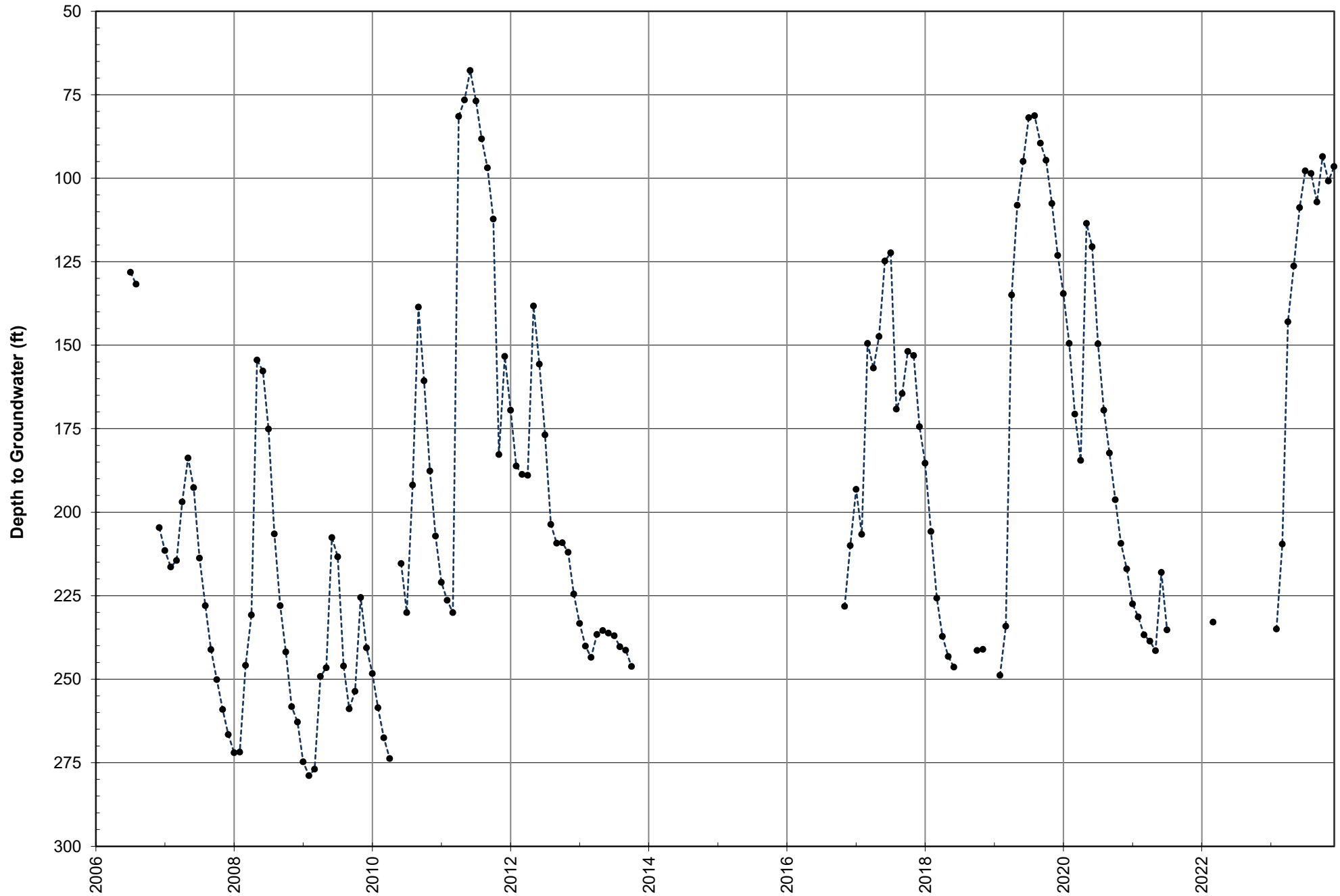
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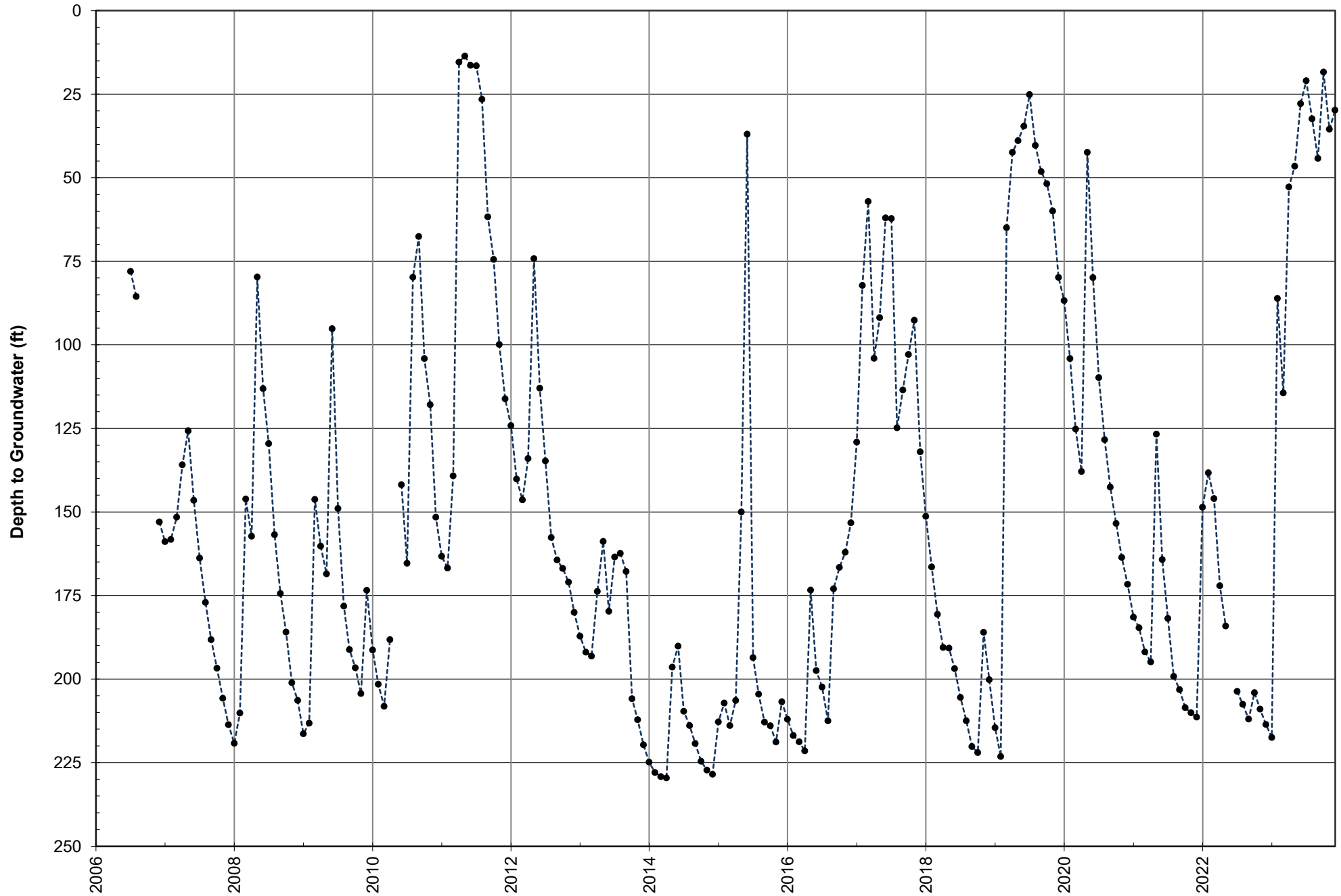
East Valley Water District





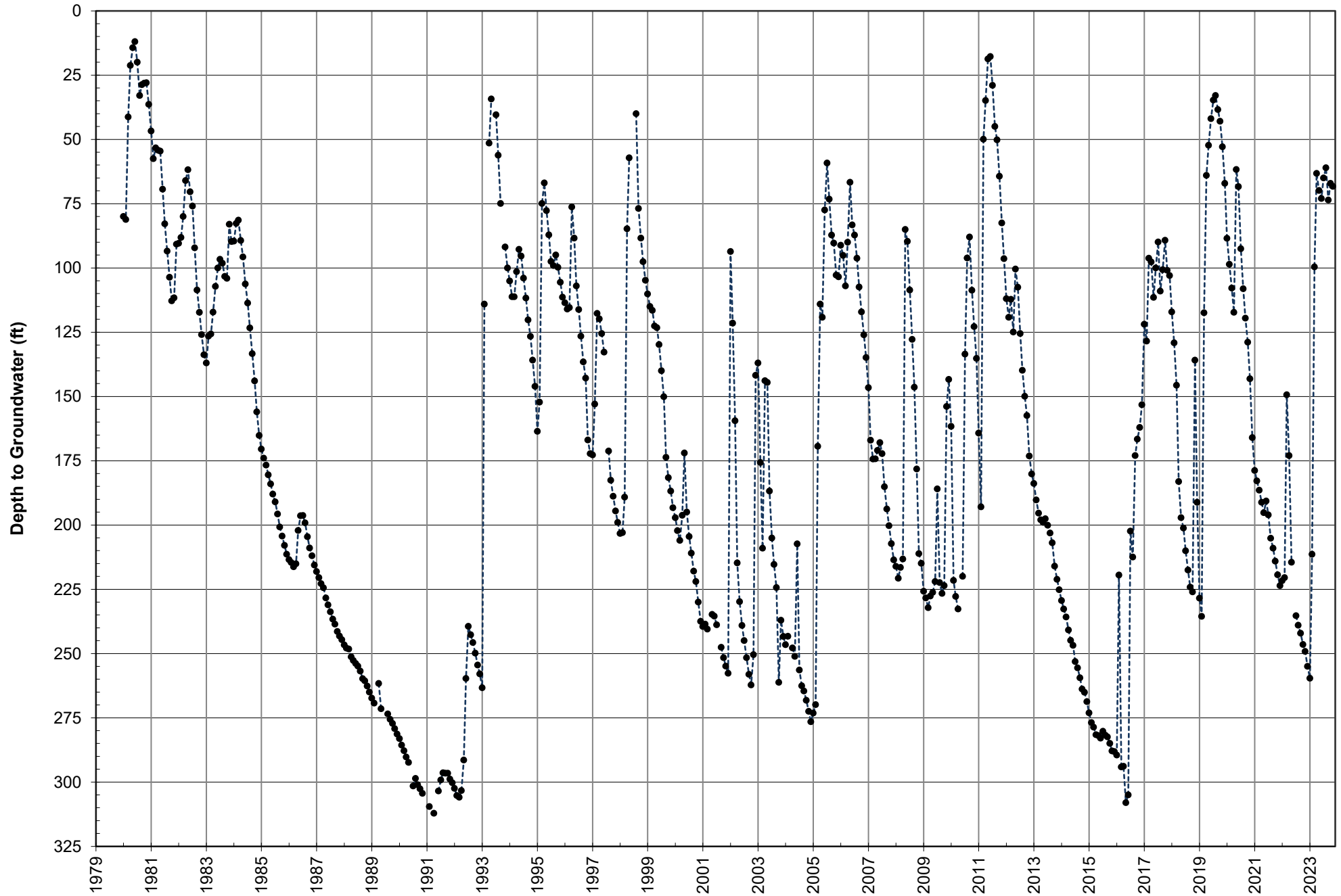






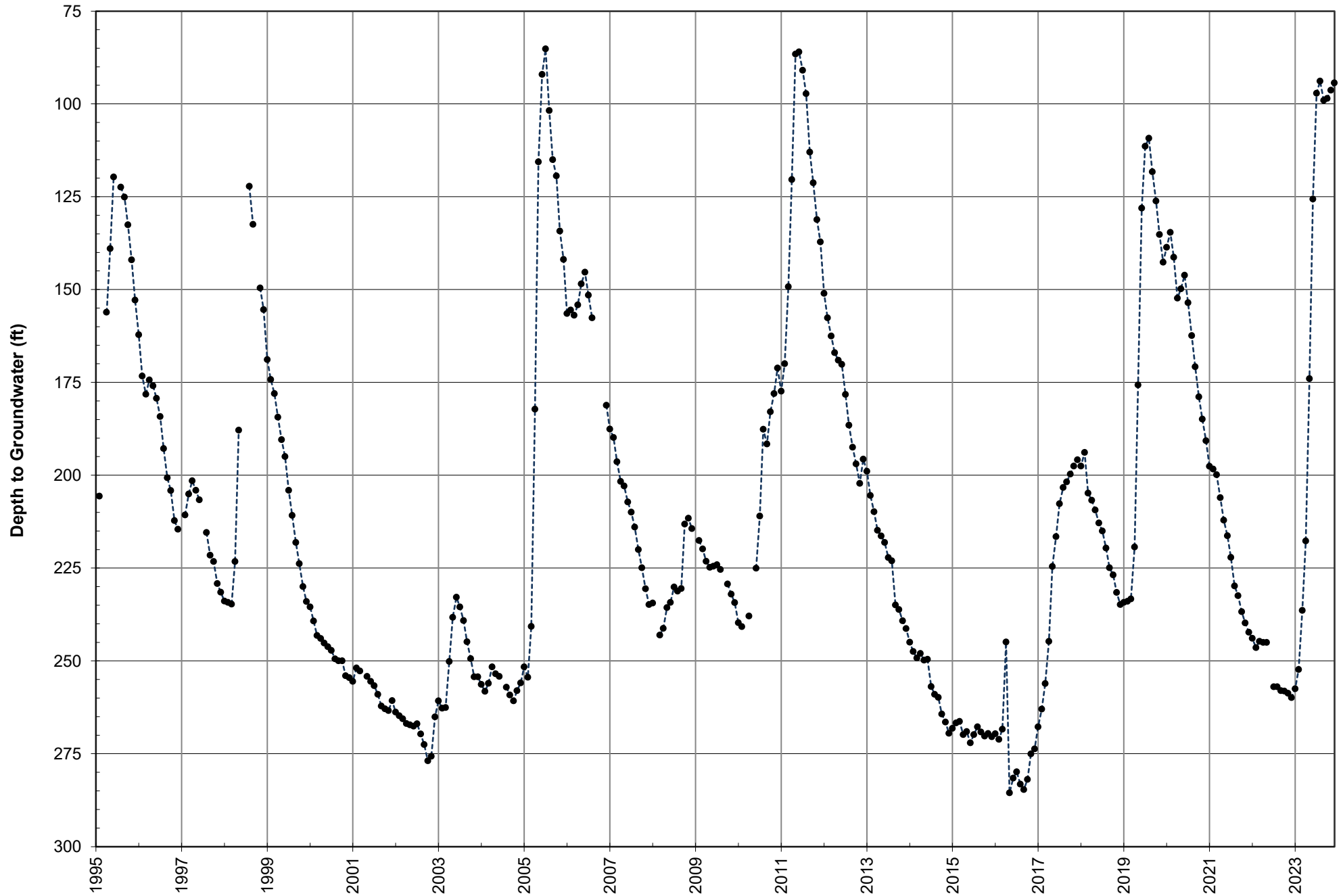
SBVWCD # 3 Index Well Hydrograph

SBVWCD



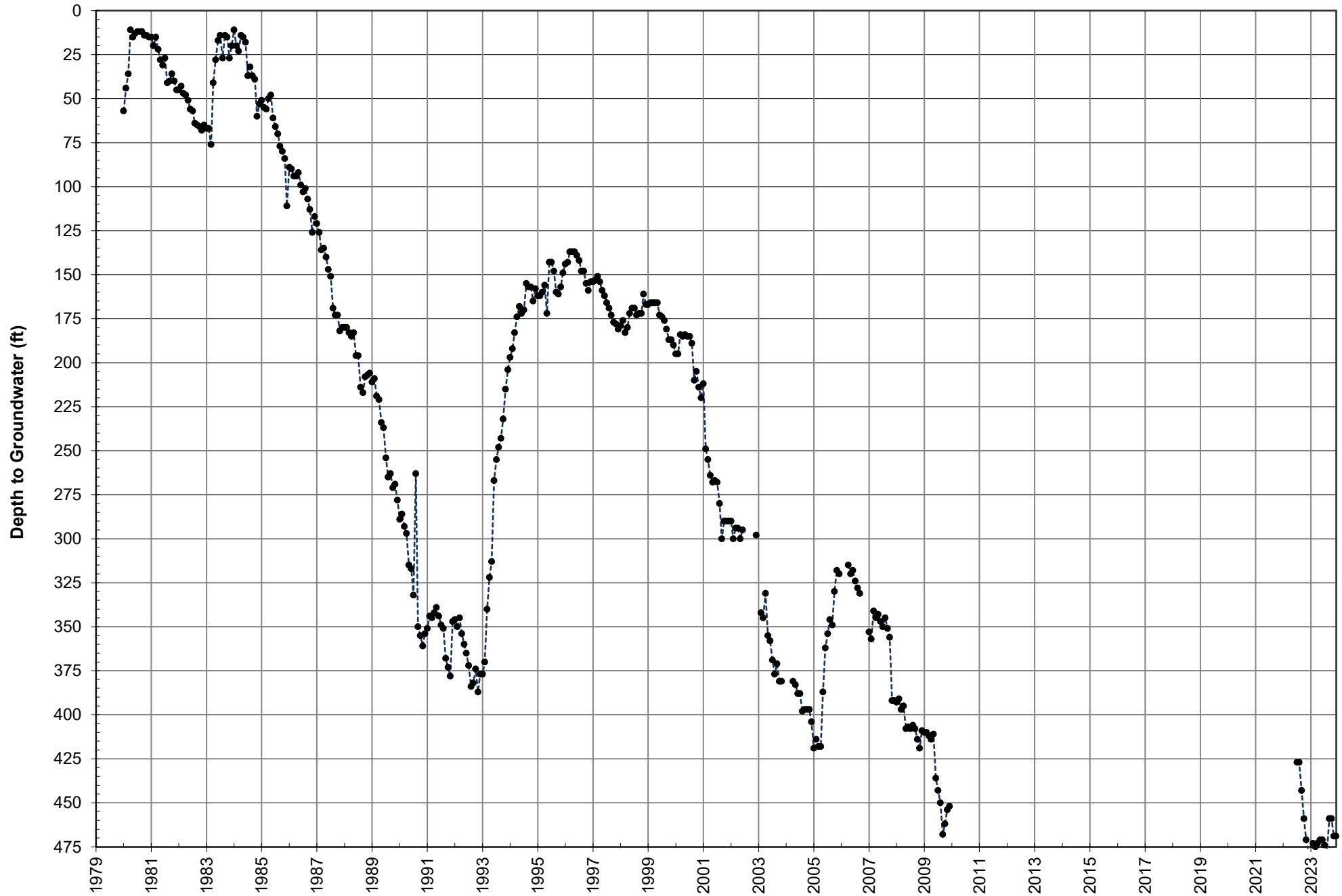
MC-05 Index Well Hydrograph

SBVWCD

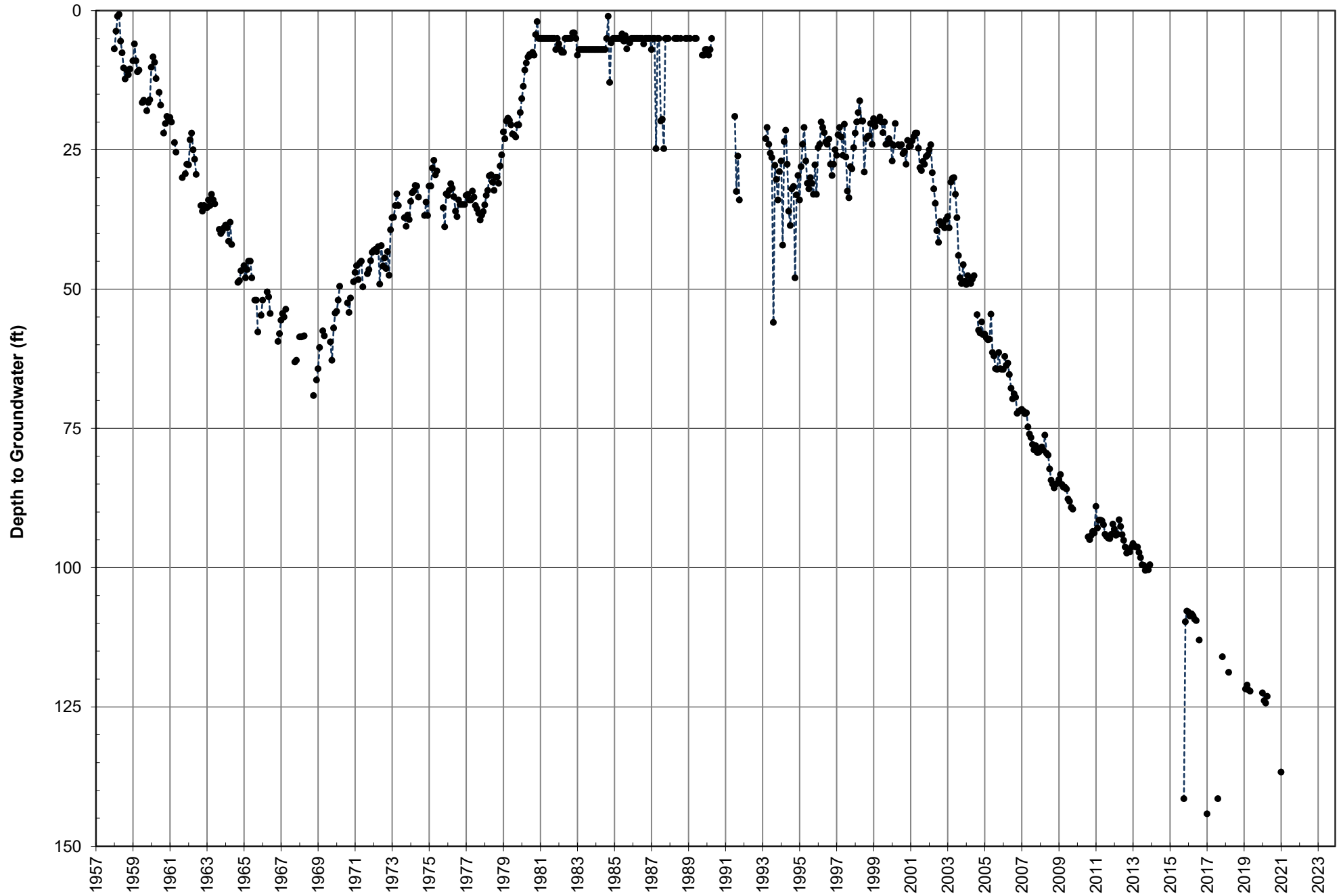


No. 8 Index Well Hydrograph

WVWD



Mill & D Index Well Hydrograph



Engineering Investigation of the Bunker Hill Basin 2022-2023

Appendix C



**San Bernardino Valley
Water Conservation District**

Helping Nature Store Our Water

Production Values
(Acre-Feet)

Well Name	Agency	Recordation Number	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	SBVWCD Wells	Subbasin Name	AGG or Non AGG
Clock Canyon/Marcum Well	AHD Limited	3601632	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
1	Arrowhead Country Club	3601925	35.3	35.3	35.3	35.3	35.3	35.3	16.6	16.6	16.6	16.6	16.6	16.6	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Judson 1	Bear Valley Mutual Water Company	3600023	196.5	186.1	33.6	44.1	61.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
San Bernardino Ave. 1	Bear Valley Mutual Water Company	3601585	0.0	0.0	0.4	0.0	0.0	3.7	5.3	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Bell Well	Calvary Chapel Packinghouse	3600449	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Calvary Well	Calvary Chapel Packinghouse	3603919	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Alabama St. 2	CEMEX USA	3601420	4.8	4.8	4.8	4.8	4.8	4.8	5.7	5.7	5.7	5.7	5.7	5.7	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Orange St.	CEMEX USA	3603653	69.3	69.3	69.3	69.3	69.3	69.3	69.1	69.1	69.1	69.1	69.1	69.1	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 13	Colton, City of	3601257														Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Well 15	Colton, City of	3601259	0.0	0.0	28.1	64.8	44.8	24.0	12.0	40.5	20.4	0.0	0.0	0.0			Non-Agricultural
Well 16	Colton, City of	3601260														Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Well 17	Colton, City of	3601261	150.1	144.3	146.3	72.2	92.7	52.1	2.0	0.1	0.0	0.0	0.0	0.0			Non-Agricultural
Well 19	Colton, City of	3602405	13.6	3.7	12.8	13.2	28.0	0.3	2.9	0.0	4.2	1.4	40.1	62.0		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Well 21	Colton, City of	3602793	51.9	71.5	0.0	0.0	0.0	1.5	0.0	0.5	25.8	14.3	39.2	49.7		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Well 22	Colton, City of	3602881	48.3	47.5	46.3	47.4	43.3	8.4	0.0	0.0	0.0	0.0	0.0	0.0			Non-Agricultural
Well 23	Colton, City of	3603367	86.3	82.1	78.5	83.2	55.2	60.5	42.9	27.3	0.1	16.7	59.9	50.4			Non-Agricultural
Well 24	Colton, City of	3603598	234.3	234.0	215.9	180.9	126.0	84.6	102.0	134.6	37.9	79.1	31.6	51.7			Non-Agricultural
Well 26	Colton, City of	3603704														Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Well 27	Colton, City of	3604006	123.3	122.8	118.2	122.4	115.0	118.9	100.9	33.4	109.9	115.2	115.2	117.7		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Well 30	Colton, City of		259.2	266.0	197.6	206.1	124.0	198.8	70.1	60.6	41.8	136.6	201.1	214.5			Non-Agricultural
Fifth Ave. 1	Crafton Water Company	3600272	27.9	27.9	27.9	27.9	27.9	27.9	4.6	4.6	4.6	4.6	4.6	4.6	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Garnet/2 Zanja Well	Crafton Water Company	3602186	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II East of Mentone Fault North	Agricultural
Cram-Patterson 2	Cram Patterson Well Co.	3600188	21.6	21.6	21.6	21.6	21.6	21.6	5.2	5.2	5.2	5.2	5.2	5.2	Yes	Bunker Hill II East of Mentone Fault North	Agricultural
4	Devore	3602428							0.0	0.0	0.0	0.0	0.0	0.0		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
2A	Devore	3602383							0.0	0.0	0.0	0.0	1.7	3.5		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Langford	DRC Industrial CBC 1, LP (So Cal Real E	3601352	6.9	6.9	6.9	6.9	6.9	6.9	7.9	7.9	7.9	7.9	7.9	7.9	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Well 11A	East Valley Water District	3602563	9.1	46.9	110.4	93.9	0.1	0.0	84.4	108.5	120.6	111.6	66.4	22.9	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Well 125	East Valley Water District	3602799	120.0	16.5	0.0	0.0	66.4	79.5	59.7	85.1	21.4	0.0	0.0	61.3	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Well 132-5	East Valley Water District	3603904	233.1	234.4	173.1	167.0	148.0	141.1	81.5	134.5	101.4	142.7	152.1	146.9	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Well 141	East Valley Water District	3603247	183.5	220.5	160.3	144.7	128.7	129.4	78.8	90.1	112.3	101.7	111.3	152.5	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Well 142	East Valley Water District	3600220	81.7	77.9	73.7	65.4	26.8	3.7	1.2	12.7	39.6	64.1	63.4	57.3	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 143	East Valley Water District	3603583	1.6	33.4	47.3	18.8	0.2	0.3	3.0	1.6	0.6	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 146	East Valley Water District	3601639	0.3	0.3	16.9	29.3	31.8	17.8	4.3	28.6	35.4	17.4	15.7	4.3	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 146A	East Valley Water District	3603774	115.2	109.2	67.9	37.3	10.1	0.3	0.6	2.0	15.6	19.0	51.9	78.3	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 147	East Valley Water District	3603734	196.8	214.2	195.6	167.4	154.1	112.1	148.8	103.2	112.1	151.7	207.2	184.5	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 151	East Valley Water District	3603926	276.2	271.1	218.2	191.1	192.6	164.3	148.2	115.3	99.3	154.1	195.2	127.7	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Well 24A	East Valley Water District	3601671	0.3	0.0	0.0	0.5	0.7	3.4	4.9	10.3	9.4	26.0	7.2	5.3	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 24B	East Valley Water District	3602337	151.9	238.1	126.5	113.6	106.1	52.5	11.8	18.4	1.7	1.1	38.0	86.4	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 25A	East Valley Water District	3601673	89.2	42.5	0.0	0.0	0.0	28.7	45.6	49.4	46.2	63.2	57.2	60.1	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well 28A	East Valley Water District	3602564	178.6	130.4	152.7	139.6	148.5	183.8	57.3	0.0	0.0	0.0	106.2	156.9	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Well 39	East Valley Water District	3602274	52.3	70.8	67.8	20.0	22.2	4.1	2.1	4.3	1.3	3.8	3.9	10.5	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
FU 13(F36A)	Fontana Union Water	3600569	185.0	179.4	170.5	171.6	137.4	167.5	93.3	152.3	98.3	102.0	184.1	195.0		Lytle Basin Southeast of Barrier J	Non-Agricultural
FU 4 (F29A)	Fontana Union Water	3600563	52.9	54.0	49.6	45.8	23.2	0.1	40.3	55.0	66.6	47.8	79.3	107.0		Lytle Basin Southeast of Barrier J	Non-Agricultural
FU 8 (F34A)	Fontana Union Water	3602727	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		Lytle Basin Southeast of Barrier J	Non-Agricultural
FU24 (F40A)	Fontana Union Water	3600579	45.7	28.1	44.6	45.0	40.9	41.3	40.3	39.5	50.8	61.3	69.5	69.6		Lytle Basin Southeast of Barrier J	Non-Agricultural
FU26 (F42A)	Fontana Union Water	3600581	34.2	32.1	30.0	29.6	31.5	41.8	59.7	50.3	63.1	64.4	72.6	56.1		Lytle Basin Northwest of Barrier J	Non-Agricultural
FU27 (F27A)	Fontana Union Water	3600582	23.9	23.8	23.2	34.5	39.3	32.4	36.9	28.0	57.4	49.1	40.9	35.8		Lytle Basin Northwest of Barrier J	Non-Agricultural
FU3 (F28A)	Fontana Union Water	3600562	9.4	69.8	69.6	64.2	60.7	60.3	61.7	52.6	70.6	50.7	83.3	178.1		Lytle Basin Southeast of Barrier J	Non-Agricultural
FU32 (F32A)	Fontana Union Water	3600585	81.5	76.2	71.6	69.9	54.0	55.8	61.7	68.3	100.7	88.1	127.7	135.5		Lytle Basin Southeast of Barrier J	Non-Agricultural
FU33 (F33A)	Fontana Union Water	3600586	74.4	75.5	70.8	71.7	69.2	59.4	80.5	52.7	60.0	40.3	38.8	38.9		Lytle Basin Northwest of Barrier J	Non-Agricultural
Meadows Well	George Meadows	WP0002552	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
	Gladysta Well & Water Company (B M	3600182	2.2	2.2	2.2	2.2	2.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Greenspot Mutual	Greenspot Mutual Well Company	3600266	16.8	16.8	16.8	16.8	16.8	16.8	7.5	7.5	7.5	7.5	7.5	7.5	Yes	Bunker Hill II East of Mentone Fault North	Agricultural

Production Values
(Acre-Feet)

Well Name	Agency	Recordation Number	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	SBVWCD Wells	Subbasin Name	AGG or Non AGG
PS &B2	Doug Guyette	3600458	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Pressure Zone North of Santa Ana Wash	
Well 5	Doug Guyette	3610007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes		
1	Happe Mutual Well Company	3600238	50.7	31.2	48.3	20.7	5.2	0.0	0.0	0.0	0.0	0.0	0.0	3.7	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Local 2A	Inland Valley Development	86	0.0	0.0	0.0	0.0	0.0	0.0							Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Local 3	Inland Valley Development	87	0.0	0.0	0.0	0.0	0.0	0.0							Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Local 5	Inland Valley Development	89	0.0	0.0	0.0	0.0	0.0	0.0							Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Palm Meadows	Inland Valley Development	91	0.0	0.0	0.0	0.0	0.0	0.0							Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Rancho Ladera Roladera	Jack Dangermond	3602188	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Gunter	Laranni Gunter Well	3600160	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Anderson 2	Loma Linda University	3602781	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Anderson 3	Loma Linda University	3602855	2.0	3.8	3.7	3.4	2.9	2.8	4.0	3.9	4.4	3.9	4.3	4.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Anderson 4	Loma Linda University		124.2	125.1	106.6	89.9	63.3	54.7	54.8	50.6	49.3	69.4	74.0	77.9	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Mt View 3	Loma Linda, City of	3603719	81.8	75.3	72.9	68.9	56.9	49.9	38.3	38.6	33.3	48.4	63.9	66.3	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Mt View 4	Loma Linda, City of	3603721	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Mt View 5	Loma Linda, City of	3603776	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Mt View 6	Loma Linda, City of	3603956	0.0	0.0	55.3	157.4	115.7	101.7	70.7	75.0	63.9	71.8	122.9	131.7	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Richardson 3	Loma Linda, City of	3603523	135.5	136.8	128.5	99.5	61.0	70.7	62.2	64.9	64.2	78.7	49.5	0.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Richardson 4	Loma Linda, City of	3603720	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Richardson 5	Loma Linda, City of	3603955	202.7	187.5	121.0	15.3	31.2	13.0	14.0	5.6	12.1	31.3	60.9	120.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Richardson 6	Loma Linda, City of	3603720	129.0	158.0	125.5	106.0	71.6	70.8	60.2	62.5	50.2	71.6	96.7	96.2	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 5R	Meeks & Dailey	3602484	94.1	94.1	94.1	94.1	94.1	94.1	255.4	255.4	255.4	255.4	255.4	255.4	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 6	Meeks & Dailey	3602778	44.7	44.7	44.7	44.7	44.7	44.7	66.2	66.2	66.2	66.2	66.2	66.2	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 7	Meeks & Dailey	3603951	16.3	16.3	16.3	16.3	16.3	16.3	158.0	158.0	158.0	158.0	158.0	158.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 8	Meeks & Dailey	3603555	0.0	0.0	0.0	0.0	0.0	0.0	99.5	99.5	99.5	99.5	99.5	99.5	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Station 59	Meeks & Dailey	3601887	0.3	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	Yes	Pressure Zone Santa Ana Wash	Agricultural
Station 91	Meeks & Dailey	3603215	0.2	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	Yes	Pressure Zone Santa Ana Wash	Agricultural
Warren 1-3601887?	Meeks & Dailey	3601240	155.1	134.3	96.2	14.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Warren 4R	Meeks & Dailey	3601243	0.0	0.0	0.0	0.0	0.0	0.0	302.6	302.6	302.6	302.6	302.6	302.6	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
2	Mentone Citrus Groves	3602280	52.8	52.8	52.8	52.8	52.8	52.8	37.2	37.2	37.2	37.2	37.2	37.2	Yes	Bunker Hill II East of Mentone Fault North	Agricultural
1 - PRH Ranch	Mentone Citrus Groves	3600139	4.8	4.8	4.8	4.8	4.8	4.8	4.0	4.0	4.0	4.0	4.0	4.0	Yes	Bunker Hill II East of Mentone Fault North	Agricultural
New Well	Monte LLC (Dangermond)	3600493	4.2	4.2	4.2	4.2	4.2	4.2	1.3	1.3	1.3	1.3	1.3	1.3	Yes	Bunker Hill II West of Mentone Fault	Agricultural
1	Montecito Memorial Park and Mortua	3600119	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	Yes	Bunker Hill II West of Mentone Fault	Agricultural
2	Montecito Memorial Park and Mortua	3603949	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	Yes	Bunker Hill II West of Mentone Fault	Agricultural
1	Mountain View Mortuary & Cemetery	3600743	14.5	14.5	14.5	14.5	14.5	14.5	9.7	9.7	9.7	9.7	9.7	9.7	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
2	Mountain View Mortuary & Cemetery	3600742	10.8	10.8	10.8	10.8	10.8	10.8	7.0	7.0	7.0	7.0	7.0	7.0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
	National Orange Show	3601924	2.5	2.5	2.5	2.5	2.5	2.5	2.1	2.1	2.1	2.1	2.1	2.1	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
	New England Water Co. (B Marcum)	3602320	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
2	Patton State Hospital	3600924	0.96667	0.96667	0.96667	0.96667	0.96667	0.96667	0.5	0.5	0.5	0.5	0.5	0.5	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
14	Patton State Hospital	3602381	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Patton 10	Patton State Hospital	3600931	0.0	0.0	0.0	0.0	0.0	0.0							Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
San Bernardino 1	Pioneer Mutual Water Company	3600642	1.6	1.6	1.6	1.6	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
1 Stowe	Ramirez, J.J. Citrus Mgmt	3601046	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Buckeye 2	Ramirez, J.J. Citrus Mgmt	3600484	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Frink 1	Highpointe Grove LLC	3601728	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Midas	Ramirez, J.J. Citrus Mgmt	3600527	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Hoover	Ramirez, Laura	3601649	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Pharoah Powell	Ramirez, Laura	3600415	13.4567	13.4567	13.4567	13.4567	13.4567	13.4567	4.94167	4.94167	4.94167	4.94167	4.94167	4.94167			Agricultural
Raught	Raught Mutual Well Company	3602193	3.7	3.7	3.7	3.7	3.7	3.7	2.4	2.4	2.4	2.4	2.4	2.4	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Stater Well	Redland-Brandson Development	3602917	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Opal St.	Redlands Unified School District	3601641	0	0	0	0	0	0	1.17833	1.17833	1.17833	1.17833	1.17833	1.17833	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Agate #1	Redlands, City of	3601308	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Agate #2	Redlands, City of	3602792	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Airport #1	Redlands, City of	3602895	0	1.9341	181.614	184.433	185.604	188.933	134.6	20.3	0	21.5	187.8	203.3	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural

Production Values
(Acre-Feet)

Well Name	Agency	Recordation Number	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	SBVWCD Wells	Subbasin Name	AGG or Non AGG
Airport #2	Redlands, City of	3603762	70.8523	66.8259	67.0396	19.9056	0	0	0	0	0	0	12.055	0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
California St Irr	Redlands, City of	3602549	23.5101	20.8096	0	20.4	17.7474	21.0308	7.36672	0.38808	0.06659	2.12413	1.53397	0.64528	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Chicken Hill	Redlands, City of	3601627	55.8502	0	0	9.99773	76.7885	50.2205	39.0519	37.1138	39.8051	37.9198	34.8794	31.839			Agricultural
Church St.	Redlands, City of	3603656	230.258	229.963	170.853	88.4851	0	0	0	0	0	8.74416	53.3195	38.3918	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Crafton	Redlands, City of	3602654	0.04421	26.7612	0	0	0	0	0	0	0	0.17094	0	0.14736	Yes	Bunker Hill II East of Mentone Fault North	Agricultural
E. Lugonia #3	Redlands, City of	3601287	42.5	49.1	49.2	52.2	53.5	52.5	26.9	27.3	51.2	8.3	59.4	56.0	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
E. Lugonia #6	Redlands, City of	3601290	13.4194	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Hog Canyon #2	Redlands, City of	3603046	20.4462	106.276	113.134	90.6935	0	0	0	0	0	0	0	0			Agricultural
Madeira	Redlands, City of	3602896	96.7987	109.373	104.721	58.1223	84.5365	92.8446	22.4259	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Maguet #2	Redlands, City of	3601284	41.0246	44.5304	44.7523	46.587	46.064	44.634	43.5458	23.3638	46.07	46.8605	37.6765	9.77148	Yes	Bunker Hill II East of Mentone Fault North	Non-Agricultural
Mentone Acres #1	Redlands, City of	3600748	7.74833	7.74833	7.74833	7.74833	7.74833	7.74833	3.81667	3.81667	3.81667	3.81667	3.81667	3.81667	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Mentone Acres #2	Redlands, City of	3600749	224.552	218.363	198.195	190.138	67.7091	98.3726	63.1755	23.0232	80.005	37.9866	135.375	80.8945	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Mill Creek #1	Redlands, City of	3601282	0	0	0	0	0	0	0	0	0	0	0	0			Non-Agricultural
Mill Creek #2	Redlands, City of	3601285	36.4716	36.0148	35.1837	35.7	34.5432	0	22.2475	33.4482	23.3541	24.6052	27.7549	12.0914			Non-Agricultural
Mill Creek #2A	Redlands, City of	3603045	0	0	0	0	0	34.2612	12.9569	0	16.0515	10.9895	10.4729	20.8173			Non-Agricultural
Mill Creek #4	Redlands, City of	3601288	66.9309	62.2775	58.5906	65.2	47.4772	50.0346	66.1847	13.3173	0	0	61.5612	24.5019			Non-Agricultural
Mill Creek #OA	Redlands, City of	3602351	0	0	0	0	0	0	0	0	0	0	0	0		Bunker Hill II East of Mentone Fault North	Non-Agricultural
New York St Well	Redlands, City of	3602346	10.831	3.5252	12.6745	11.8412	6.47614	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
No.Orange #1	Redlands, City of	3603766	333.614	336.667	314.463	339.831	316.542	318.559	305.348	128.127	206.589	135.423	333.902	303.71	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
No.Orange #2	Redlands, City of	3603767	353.819	368.665	356.305	267.36	249.597	178.494	116.958	118.738	28.5613	21.8981	300.696	213.352	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Orange St.	Redlands, City of	3601586	195.429	200.483	190.459	202.321	7.22406	0	0	0	139.479	47.0222	181.66	131.375	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Redlands Hgts.	Redlands, City of	3600918	58.8419	56.9004	38.3127	36.937	12.7112	6.05603	3.10927	7.52288	1.89909	23.4183	33.8667	40.3218	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Rees Well	Redlands, City of	3600019	150.123	144.799	2.36237	7.68031	137.571	25.249	0	0	0	0	6.43065	0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
SB Muni Well	Redlands, City of		0	0	0	121.447	82.6104	164.987								Pressure Zone Santa Ana Wash	Non-Agricultural
Well #10	Redlands, City of	3601291	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault South	Non-Agricultural
Well #11	Redlands, City of	3601292	14.2857	13.4245	10.3428	9.08899	7.39442	7.14878	0.61083	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Well #13	Redlands, City of	3601294	0	65.1248	0	14.5555	0	0	0	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault South	Non-Agricultural
Well #16	Redlands, City of	3601296	0.01503	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Well #30A	Redlands, City of	3602031	83.2528	79.1785	71.306	57.0799	44.1476	36.0949	14.5589	25.8226	11.2774	33.102	47.4198	62.1372	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Well #31A	Redlands, City of	3602036	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Well #32	Redlands, City of	3601298	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Well #36	Redlands, City of	3602082	12.5473	13.1214	8.47127	3.90152	2.44032	1.40037	0	0.36053	0	0	0	0	Yes	Bunker Hill II East of Mentone Fault South	Agricultural
Well #38	Redlands, City of	3603655	201.013	201.074	193.44	201.428	194.693	1.44628	0	0	0	0	39.2347	181.326	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well #39	Redlands, City of	3603760	162.071	152.349	156.081	94.447	0	0	0	0	0	0	17.1172	141.956	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Well #41	Redlands, City of	3601301	0	0	0	0	0	0	0	0	0	0	0	0.11052	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Chino #2	Rialto, City of	3603537	136.86	162.22	154.26	160.87	155.38	160.94	159.98	143.17	129.84	96.64	162.91	156.12			Non-Agricultural
City 2	Rialto, City of	3602080	135.88	159.32	134.76	144.6	42.25	13.7	8.43	0	16.24	149.31	172.73	136.07		Lytle Basin Southeast of Barrier J	Non-Agricultural
City 4	Rialto, City of	3603538	258.21	243.88	235.07	0	0.25	2.27	11.57	56.64	10.73	21.73	0	129.64		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Rialto 3 (Airport)	Rialto, City of	3602558	0	0	0	0	0	0	0.02	0	0	0	13.68	0			Non-Agricultural
FW #18	Riverside Highland	3601533	0	0	0	0	0	0	0	0	0	0	0	0		Pressure Zone North of Santa Ana Wash	Non-Agricultural
FW #2	Riverside Highland	3601523	0	0	0	0	0	0	0	0	0	0	0	0		Pressure Zone Santa Ana Wash	Non-Agricultural
FW #5	Riverside Highland	3603514	0	0	0	0	0	0	0	0	0	0	0	0		Bunker Hill II West of Mentone Fault	Non-Agricultural
LC #1	Riverside Highland	3601535	0	0	0	0	0	0	0	0	0	0	0	0		Lytle Basin Southeast of Barrier J	Non-Agricultural
LC #10	Riverside Highland	3603470	162.8	153.4	159.5	152.9	142.1	140.3	97.7	127.2	95.4	76.2	105.3	114.8		Lytle Basin Southeast of Barrier J	Non-Agricultural
LC #8	Riverside Highland	3602840	69.8	68.4	51	21.3	10.4	5.2	0.2	0	0	65.3	88.5	97.4		Lytle Basin Southeast of Barrier J	Non-Agricultural
LV #3	Riverside Highland	3603139	0	0	0	0	0	0	0	0	0	0	0	0			Non-Agricultural
RN #17	Riverside Highland	3601532	84.8	15.4	77.5	67	21.2	8.7	7.7	12.7	2.5	83.2	102	99.7			Non-Agricultural
RN #20	Riverside Highland	3601534	0	0	0	0	0	0	0	0	0	0	0	0			Non-Agricultural
RN #21	Riverside Highland	3301655	17.2	14.6	30.2	32.5	17.4	9.8	4.1	5.5	0	0	0.5	10			Agricultural
RN #22	Riverside Highland	3301656	14.6	36.3	21.7	0	0	0	0	0.7	0	12.8	25	14.3			Agricultural
RN #6	Riverside Highland	3603738	0	0	0	0	0	0	0	0	0	0	0	0			Non-Agricultural
RN #7	Riverside Highland	3601526	0	0	0	0	0	0	0	0	0	0	0	0			Non-Agricultural
Cooley H Well	Riverside, City of	3603911	146.586	143.504	101.58	69.0562	0.54933	0	1	0	0	36	133	149	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural

Production Values
(Acre-Feet)

Well Name	Agency	Recordation Number	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	SBVWCD Wells	Subbasin Name	AGG or Non AGG
Cooley I Well	Riverside, City of	3603912	153.533	151.539	146.849	156.243	159.677	143.529	96	131	14	142	155	153	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Cooley J Well	Riverside, City of	3603913	330.265	326.404	310.185	301.515	261.184	108.464	2	98	0	266	349	333	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Garner 1	Riverside, City of	3601464	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Garner 2	Riverside, City of	3601465	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Garner 4	Riverside, City of	3601467	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Garner 5	Riverside, City of	3601468	165.382	161.645	156.943	170.934	184.769	210.317	25	41	0	68	184	174	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Garner 6	Riverside, City of	3603254	142.973	122.621	122.446	70.3604	5.18642	0	0	0	0	0	0	0	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Garner 7	Riverside, City of	3302794	247.521	240.929	201.427	155.765	19.8711	0	4	2	0	166	266	252	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Hunt 10	Riverside, City of	3602772	65.3766	58.9994	29.7314	5.01457	0	0	0	0	0	1	0	25	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Hunt 11	Riverside, City of	3602773	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Hunt 6	Riverside, City of	3602771	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 4	Riverside, City of	3601238	0	0	0	0	0	0							Yes	Pressure Zone Santa Ana Wash	Agricultural
Raub 5	Riverside, City of	3602484	0	0	0	0	0	0							Yes	Pressure Zone Santa Ana Wash	Agricultural
Raub 6	Riverside, City of	3602778	203.833	182.538	191.977	157.6	56.2804	0	2	0	0	85	133	178	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 7	Riverside, City of		114.776	0.00614	10.6429	10.1304	3.13641	30.1242	233	167	225	202	108	13		Pressure Zone Santa Ana Wash	Non-Agricultural
Raub 8	Riverside, City of	3603555	259.309	256.424	239.481	230.707	179.595	61.9333	3	3	0	83	253	255	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Scheuer Well	Riverside, City of	3601489	352.959	346.444	334.779	311.225	198.33	2.13902	4	60	0	274	358	353	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Stewart 20	Riverside, City of	3601431	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Stiles Well	Riverside, City of	3601463	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Thorn 12	Riverside, City of	3601470	135.488	139.337	134.427	142.746	110.646	57.3606	40.885	40.885	40.885	40.885	40.885	40.885	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 26-1 WELL	Riverside-Gage	3600787	181.165	172.733	68.5286	0.63637	0	0.35796	0.4375	0.51705	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 27-1 WELL	Riverside-Gage	3600788	166.966	162.949	79.2274	15.8296	0	0.23864	0.79546	0	0	0.4375	0	19.3694	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 27-2 WELL	Riverside-Gage	3600789	0	0.07955	5.21024	0	0.31818	0	0.875	0	0	0.39773	0	7.35797	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 29-1 WELL	Riverside-Gage	3600790	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 29-2 WELL	Riverside-Gage	3600791	188.921	181.841	18.6137	192.461	101.063	0.95455	28.0796	142.546	100.585	0	0	0		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 29-3 WELL	Riverside-Gage	3600792	337.047	328.086	325.146	339.373	332.913	346.693	349.439	309.077	356.654	338.271	348.325	330.219		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 31-1 WELL	Riverside-Gage	3600794	277.9	267.466	185.99	46.552	0	0	0	0	0.00307	0	0	0		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 46-1R WELL	Riverside-Gage	3600795	55.8013	20.2046	0	0	0	0	0	0	0	0	5.48865	29.3523		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 51-1 WELL	Riverside-Gage	3600796	117.091	0.27841	129.421	134.949	137.216	28.4773	25.4546	134.432	159.409	148.512	147.08	117.091	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 56-1 WELL	Riverside-Gage	3600797	154.319	159.012	174.762	190.313	183.114	175.279	0.95455	1.03409	0.83523	0.55682	0	0		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 66-1 WELL	Riverside-Gage	3602331	45.7387	157.142	222.091	229.211	238.398	251.126	251.285	229.807	262.302	205.705	236.091	220.739	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 92-1 WELL	Riverside-Gage	3603558	281.027	279.889	267.868	284.922	285.37	300.291	308.74	213.536	146.18	32.6775	0	83.1424		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 92-2 WELL	Riverside-Gage	3603557	202.125	183.671	190.75	155.79	6.72161	0	0	6.36365	0	6.16479	199.858	231.08		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 92-3 WELL	Riverside-Gage	3603556	201.648	189.796	195.165	206.54	12.7671	0.03977	15.5512	32.5342	0	0	149.586	230.245		Pressure Zone Santa Ana Wash	Non-Agricultural
GAGE 98-1 WELL	Riverside-Gage	3603728	257.016	250.587	245.026	263.719	269.105	293.407	121.666	202.513	0.02455	294.46	325.539	297.695		Pressure Zone Santa Ana Wash	Non-Agricultural
TIPPECANOE WELL	Riverside-Gage	3603920	255.378	252.542	245.005	250.51	253.358	250.4	279	249	279	261	174	257		Pressure Zone North of Santa Ana Wash	Non-Agricultural
10th & J St Well	San Bernardino, City of	3603207	187.289	180.859	173.09	177.849	168.221	70.583	1.02388	76.8687	0.47062	1.82966	129.644	180.317		Pressure Zone North of Santa Ana Wash	Non-Agricultural
16th & Sierra Way Well	San Bernardino, City of	3600726	177.849	176.823	130.135	0	0	0	1.09275	0.0023	0	0.33517	11.4624	161.632		Pressure Zone North of Santa Ana Wash	Non-Agricultural
17th & Sierra Way 2 Well	San Bernardino, City of	3600725	0.01837	0.01377	0.0023	0	0	0	0.11019	0	0	0.07117	0.03214	0.11478		Pressure Zone North of Santa Ana Wash	Non-Agricultural
19th St Well 1	San Bernardino, City of	3600717	0	0	0	0	0	0	0	0	0	0	0	0		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
19th St Well 2	San Bernardino, City of	360718	77.3967	77.64	75.4178	76.0445	74.0289	75.096	74.0197	66.7034	72.9522	72.4931	76.0354	73.8636		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
27th & Acacia Well	San Bernardino, City of	3600720	28.3678	42.8811	22.7158	0	0	0	0	0	0	0	1.85262	14.4949		Bunker Hill II West of Mentone Fault	Non-Agricultural
30th St Well	San Bernardino, City of	3600719	158.675	165.078	144.708	107.365	25.0689	1.499	1.86869	0.94812	1.15932	1.21671	30.427	67.7686		Bunker Hill II West of Mentone Fault	Non-Agricultural
31st St & Mt View Well	San Bernardino, City of	3602081	64.7245	81.3636	41.219	19.4995	3.15427	0.271	0.35354	0.23875	0.29844	0.36731	7.16942	0.01148		Bunker Hill II West of Mentone Fault	Non-Agricultural
40th & Valencia Well	San Bernardino, City of	3603472	0	0.09642	0	0	0	0	0	0	0	0	0	0		Bunker Hill II West of Mentone Fault	Non-Agricultural
Devil Canyon 1 Well	San Bernardino, City of	3600712	67.0569	59.8554	26.4968	5.84252	1.04683	19.888	0	0	4.89669	76.5312	129.229	114.993		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Devil Canyon 2 Well	San Bernardino, City of	3600711	80.2847	68.8705	63.8659	42.4495	3.99679	9.102	34.7796	39.5914	0.51423	44.6579	137.284	140.611		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Devil Canyon 4 Well	San Bernardino, City of	3602205	2.88338	2.68365	2.11433	2.80303	2.72727	2.975	4.22176	3.37925	6.53352	3.73967	0.0528	0.04591		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Devil Canyon 5 Well	San Bernardino, City of	3602844	0.01377	18.6111	49.6648	32.0891	2.39669	8.189	11.7562	29.3205	0.41552	0.51423	0.52571	0.40174		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Devil Canyon 6 Well	San Bernardino, City of	3603580	5.14922	0.01377	0	0	0.18825	16.687	22.4219	19.4031	23.5491	21.9766	23.7672	22.2773		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Devil Canyon 7 Well	San Bernardino, City of	3603579	12.275	9.43297	10.1745	10.1722	9.35491	2.208	0.06198	0.03673	0.07805	0.09412	0.04821	0.0528		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
EPA Extrac Well 004	San Bernardino, City of	3603691	197.943	193.611	188.48	191.621	190.163	197.374	212.778	192.87	214.006	203.23	211.818	202.665		Pressure Zone North of Santa Ana Wash	Non-Agricultural
EPA Extrac Well 005	San Bernardino, City of	3603692	213.368	214.141	201.017	209.451	69.1322	170.645	3.4022	0	0	1.58402	0	0		Pressure Zone North of Santa Ana Wash	Non-Agricultural

Production Values
(Acre-Feet)

Well Name	Agency	Recordation Number	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	SBVWCD Wells	Subbasin Name	AGG or Non AGG
EPA Extrac Well 007	San Bernardino, City of	3603694	50.0689	127.408	133.6	140.629	136.476	136.247	88.2668	127.75	141.779	133.742	137.208	133.701		Bunker Hill II West of Mentone Fault	Non-Agricultural
EPA Extrac Well 108	San Bernardino, City of	3603786	246.777	243.551	233.384	235.859	229.497	228.827	223.46	206.444	223.556	224.219	230.452	221.187		Pressure Zone North of Santa Ana Wash	Non-Agricultural
EPA Extrac Well 108-S	San Bernardino, City of	3603917	76.7378	75.1125	73.3379	73.8866	72.9431	71.82	69.5064	64.3021	68.7374	68.8292	71.2994	68.9784		Pressure Zone North of Santa Ana Wash	Non-Agricultural
EPA Extrac Well 109	San Bernardino, City of	3603787	99.1093	97.461	94.7681	95.7323	93.3402	93.487	92.1051	84.3136	95.6795	91.0606	93.2645	84.4192		Pressure Zone North of Santa Ana Wash	Non-Agricultural
EPA Extrac Well 111	San Bernardino, City of	3603789	0.00459	0	0.0023	0.00689	57.0914	122.599	115.225	107.376	122.959	117.73	120.622	115.863		Pressure Zone North of Santa Ana Wash	Non-Agricultural
EPA Extrac Well 112	San Bernardino, City of	3603790	89.7107	89.2837	86.9995	86.6965	82.6171	79.899	78.2645	69.1621	80.8127	73.1956	78.0647	73.7305		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
Gilbert St Well	San Bernardino, City of	3600729	254.201	256.524	238.404	240.321	234.876	245.278	252.835	225.512	249.539	250.498	252.16	239.16	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Kenwood 1 Well	San Bernardino, City of	3603471	61.9307	57.8283	49.2585	0	0	0	0	0	0	0	0	39.9518		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Kenwood 2 Well	San Bernardino, City of	3603791	200.53	171.235	147.25	164.176	181.811	197.328	209.059	174.688	180.438	202.486	220.402	233.85		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Leroy Well	San Bernardino, City of	3602401	0	67.2635	93.6042	50.2893	7.8742	1.033	1.1157	0.89761	0.80119	0.90909	39.7475	3.44812		Bunker Hill II West of Mentone Fault	Non-Agricultural
Lynwood Well	San Bernardino, City of	3600727	105.14	94.3641	41.3453	15.854	0.2663	0.184	0.59688	0.30762	0.19743	0.25023	1.34298	2.74105	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Lytle Creek 2 Well	San Bernardino, City of	3603027	0	0	0	28.1933	0	0	0	0	0	0	0	24.1185		Lytle Basin Southeast of Barrier J	Non-Agricultural
Mallory #3 Well	San Bernardino, City of	3601845	34.3916	26.9927	28.4068	41.6713	39.3871	40.331	20.9871	35.7346	21.2948	29.5914	43.1841	42.3278		Lytle Basin Southeast of Barrier J	Non-Agricultural
Mill & D Well	San Bernardino, City of	3600737	31.4922	32.686	30.4316	30.9573	29.9633	30.145	29.3182	27.3944	28.2025	28.2185	29.4628	26.9605		Pressure Zone Santa Ana Wash	Non-Agricultural
Newmark 1 Well	San Bernardino, City of	3600714	0	0	0.0023	0	0	0	0	0	0	0.0023	0	0		Bunker Hill II West of Mentone Fault	Non-Agricultural
Newmark 2 Well	San Bernardino, City of	3600715	157.296	154.369	95.831	137.656	66.1754	7.624	0.73232	16.4302	0.44077	59.4789	138.735	126.212		Bunker Hill II West of Mentone Fault	Non-Agricultural
Newmark 3 Extrac Well	San Bernardino, City of	3600716	51.2626	39.2493	37.0156	34.4261	35.0597	39.633	48.3081	35.7346	40.8494	35.2158	31.77	34.2172		Bunker Hill II West of Mentone Fault	Non-Agricultural
Newmark 4 Well	San Bernardino, City of	3602399	265.365	260.902	190.87	224.144	88.1359	0.638	0.78512	73.2736	15.2112	210.464	237.879	221.809		Bunker Hill II West of Mentone Fault	Non-Agricultural
Olive & Garner Well	San Bernardino, City of	3603206	0	1.55418	0	0	0	0	0	0	0	0	0.0023	0		Pressure Zone North of Santa Ana Wash	Non-Agricultural
Perris Hill 4 Well	San Bernardino, City of	3601117	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone North of Santa Ana Wash	Non-Agricultural
Perris Hill 5 Well	San Bernardino, City of	3601115	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Vincent Well	San Bernardino, City of	3602426	160.608	158.972	75.4913	3.25528	0.54867	0.725	2.22911	2.67218	0	0	0	0		Bunker Hill I Northeast of 215 Freeway	Non-Agricultural
Waterman Ave Well	San Bernardino, City of	3600728	194.254	211.462	171.469	126.816	29.8255	1.253	1.32231	1.12259	1.03994	34.7796	67.3531	113.942		Bunker Hill II West of Mentone Fault	Non-Agricultural
Crim 1	San Bernardino, County of	3601171	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Solano 3	Solano Well Company	3602003	4.2	4.2	4.2	4.2	4.2	4.2	2.13333	2.13333	2.13333	2.13333	2.13333	2.13333	Yes	Bunker Hill II East of Mentone Fault North	Agricultural
Deep Well Pump 1	Southern California Edison	3601015	4.63	0.2	0.26	0.39	0.2	0.26	0.38	0.26	0.26	0.85	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Deep Well Pump 2	Southern California Edison	3601014	24.27	38.78	35.27	35.09	18.37	0.52	10.75	6.55	7.29	8.39	4.86	4.48	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Mid Aquifer Pump A	Southern California Edison	3603795	94.22	139.78	134.07	145.62	92.36	72.91	45.27	4.06	0.68	0.68	0	5.54	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
MidAquifer Pump B	Southern California Edison	3603796	114.01	110.96	48.85	0.81	3.15	28.76	34.91	33.7	5.96	4.95	0.51	8.89	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
California St	Splash Kingdom	3600415	0	0	0	0	0	0							Yes	Bunker Hill II West of Mentone Fault	Non-Agricultural
Pioneer 1	Tennessee Mutual Well Company	3601161	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
1	Tennessee Water Company (P. Marcu	3600474	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Mission Marigold/ Well 2	TIAA-CREF Financial Services	3600757	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	
	Trojan Groves	3600451	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural
Hunt 10	University of California Riverside	3601244	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Hunt 11	University of California Riverside	3601245	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
Hunt 6	University of California Riverside	3601222	0	0	0	0	0	0	0	0	0	0	0	0	Yes	Pressure Zone Santa Ana Wash	Non-Agricultural
2	West Valley Water District	3601944	22.6263	48.2553	18.9968	0.97337	1.49679	1.45546								Lytle Basin Southeast of Barrier J	Non-Agricultural
7	West Valley Water District	3600997	0.39256	1.88476	0	0.77824	1.15932	2.09596	0.84711	1.18228	1.28099	0.60376	0.48898	1.03535		Lytle Basin Southeast of Barrier J	Non-Agricultural
11	West Valley Water District	3600311	1.14784	0.7966	1.46235	0	51.9904	53.2966	14.1322	1.11341	0.32369	0.6359	0	0.12167			
15	West Valley Water District	3601848	150.399	120.023	101.09	150.714	95.2824	86.2466	30.8678	68.5262	45.3719	116.676	99.534	124.091		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
16	West Valley Water District	3601001	0	0	0	0	0	0	0	0	0	0	0	0			
24	West Valley Water District	3601931	44.2218	41.6345	38.2828	38.882	36.3108	37.8421	49.4077	55.8632	64.0978	69.713	66.3131	58.4022			Non-Agricultural
30	West Valley Water District	3602766	38.1657	79.775	78.331	78.0211	51.7355	47.3163	11.9766	56.3338	34.0197	108.813	99.3434	94.3687		Bunker Hill I Southwest of 215 Freeway	Non-Agricultural
33	West Valley Water District	3603465	42.4059	2.6584	0	0	0	0.52801	0	0	0.22039	0	0	0			
42	West Valley Water District	3603772	195.978	188.306	161.439	132.663	43.6961	56.5335	18.2323	59.3939	5.3191	90.0459	119.415	163.421			
54	West Valley Water District	3604014	16.7332	14.1827	59.8967	51.1593	63.1015	69.8347	68.3425	60.5234	67.4633	68.68	63.5583	70.8448			Non-Agricultural
1A	West Valley Water District	3600307	89.7498	87.3921	84.2057	67.8375	43.579	64.7704	6.37052	9.11157	0	21.4807	22.6791	73.4642		Lytle Basin Southeast of Barrier J	Non-Agricultural
4A	West Valley Water District	WVWD4A	284.993	201.99	210.177	149.408	59.1758	121.508	1.87328	0	0.02755	0	0	0		Lytle Basin Southeast of Barrier J	Non-Agricultural
5A	West Valley Water District	3605001	70.6818	126.981	78.0601	52.3944	7.49311	22.4128	3.59045	0	0.14922	128.974	139.128	162.833		Lytle Basin Southeast of Barrier J	Non-Agricultural
8A	West Valley Water District	3603778	219.669	191.265	184.091	230.42	102.645	25.3765	31.1938	62.7755	106.476	130.133	128.772	151.958		Lytle Basin Southeast of Barrier J	Non-Agricultural
	Williams Well Corporation, LTD (B. Ma	3600828	5.80667	5.80667	5.80667	5.80667	5.80667	5.80667	0	0	0	0	0	0	Yes	Bunker Hill II West of Mentone Fault	Agricultural

Engineering Investigation of the Bunker Hill Basin 2022-2023

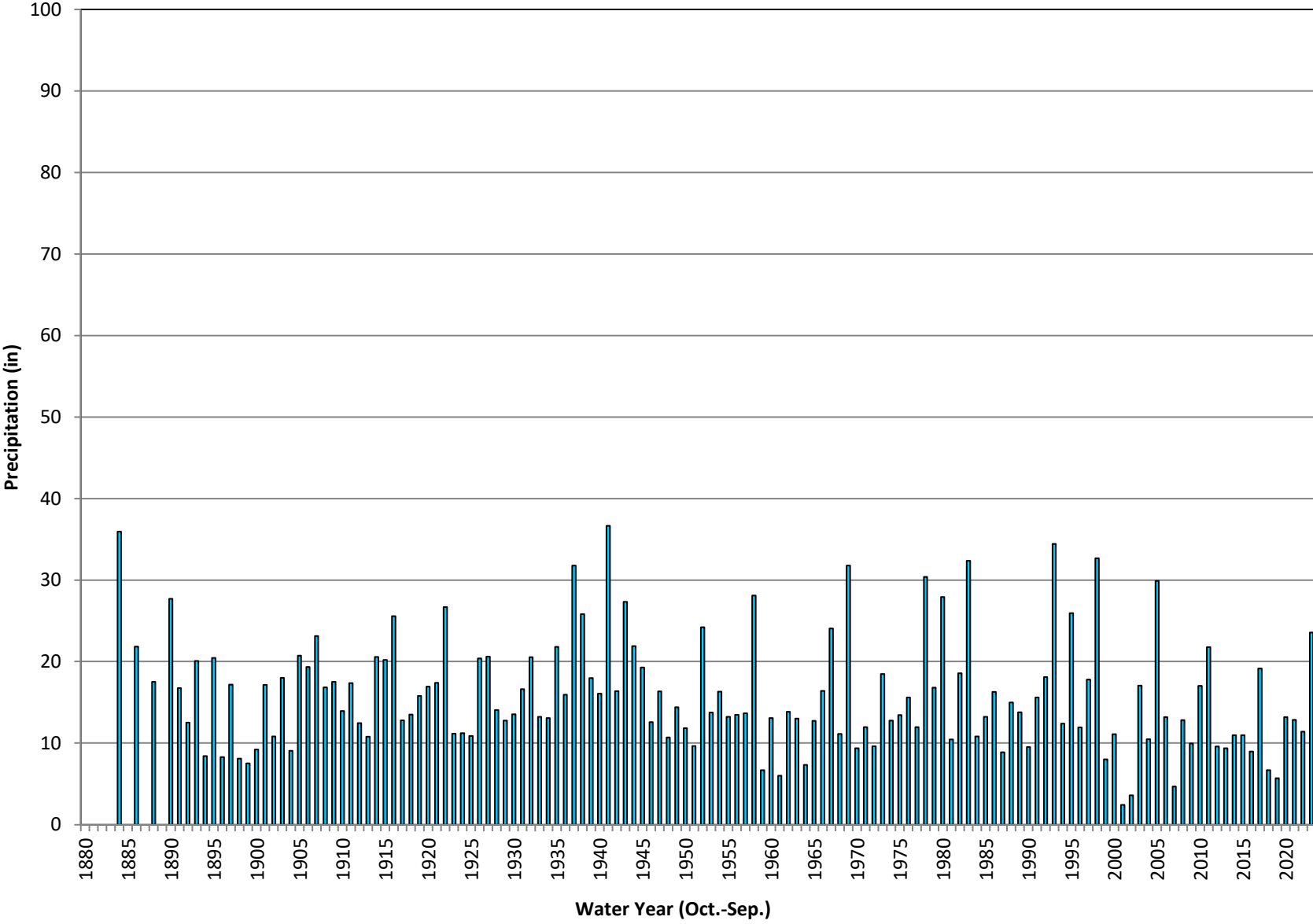
Appendix D



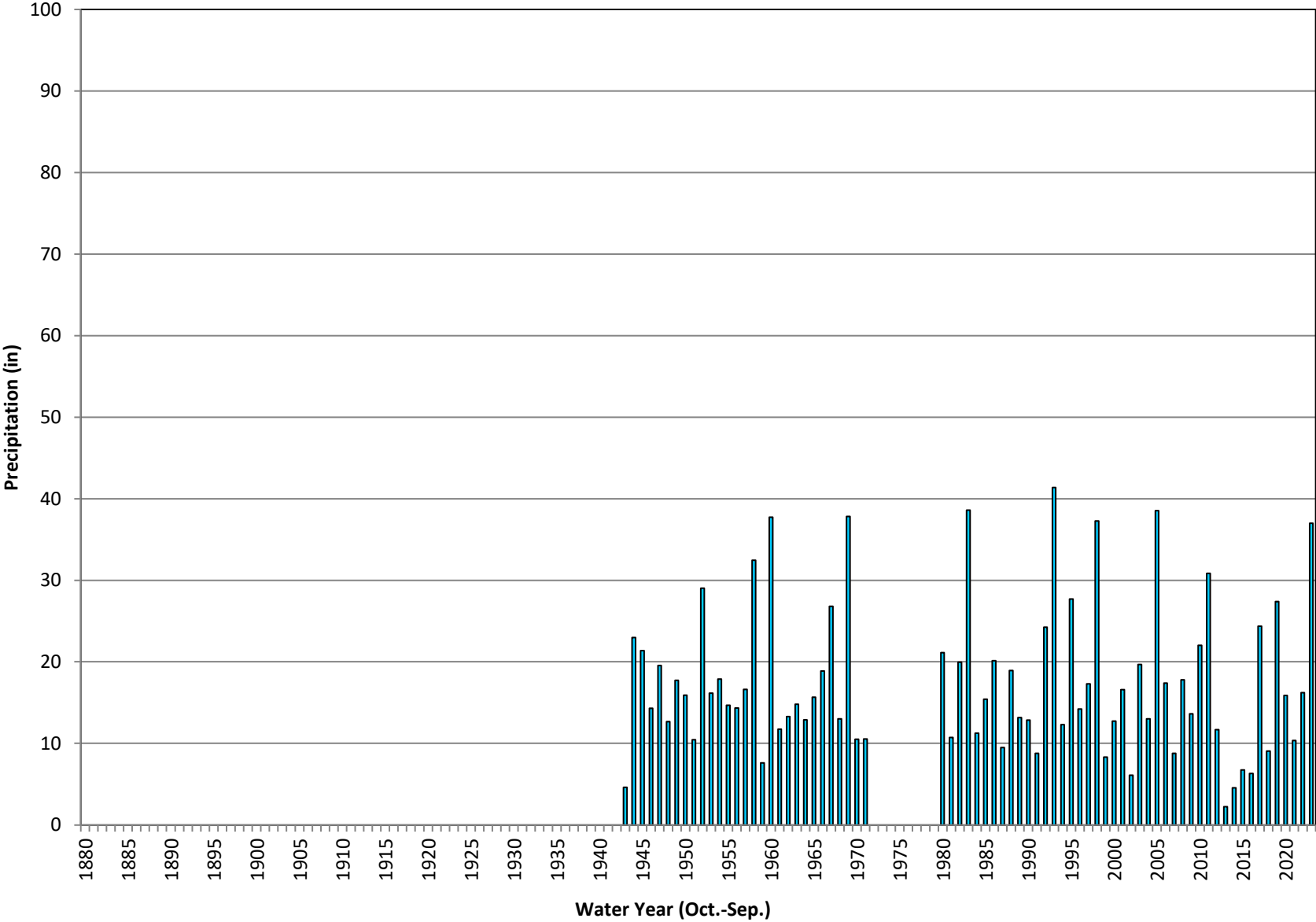
**San Bernardino Valley
Water Conservation District**

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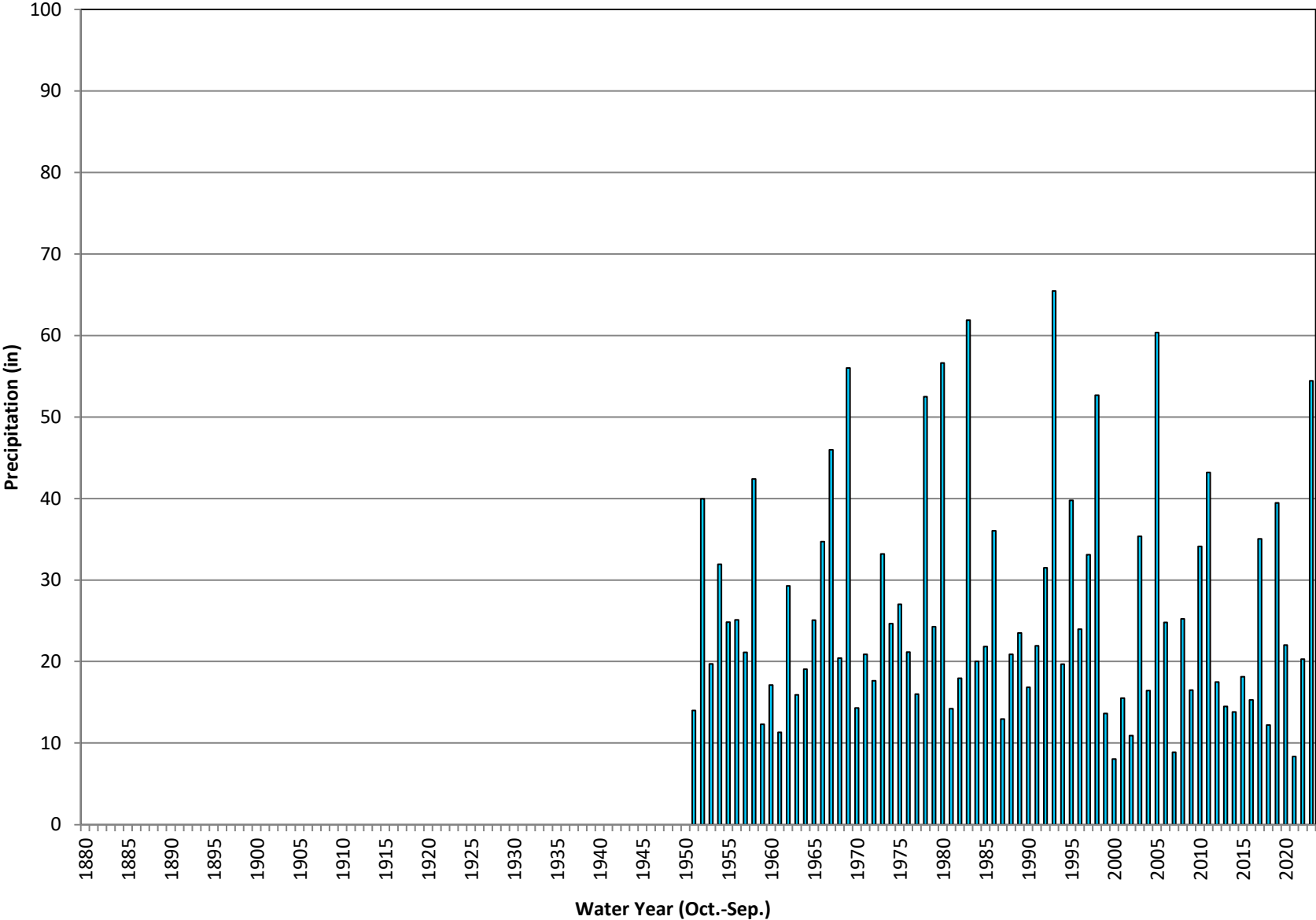
Historic Annual Precipitation San Bernardino County Hospital



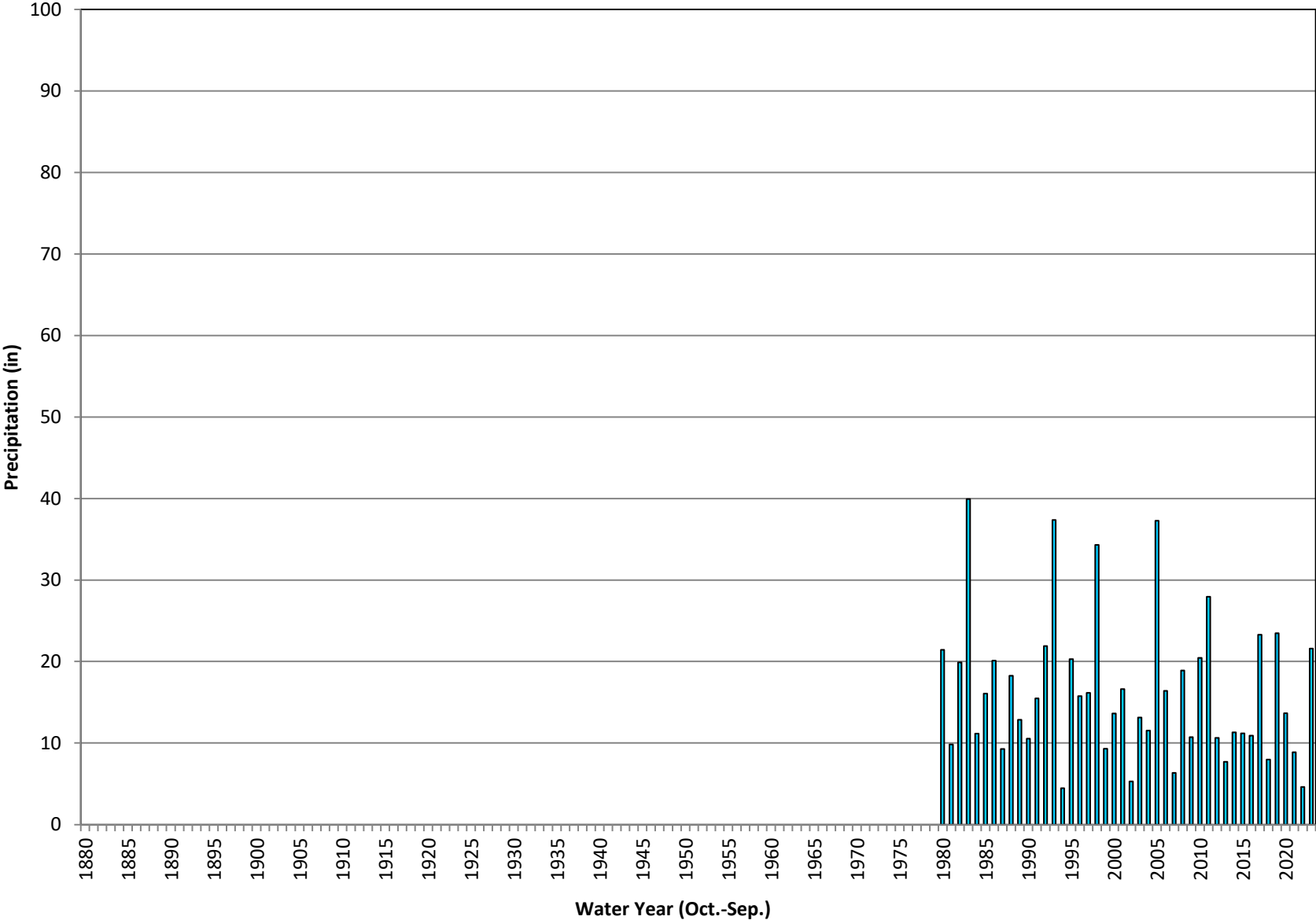
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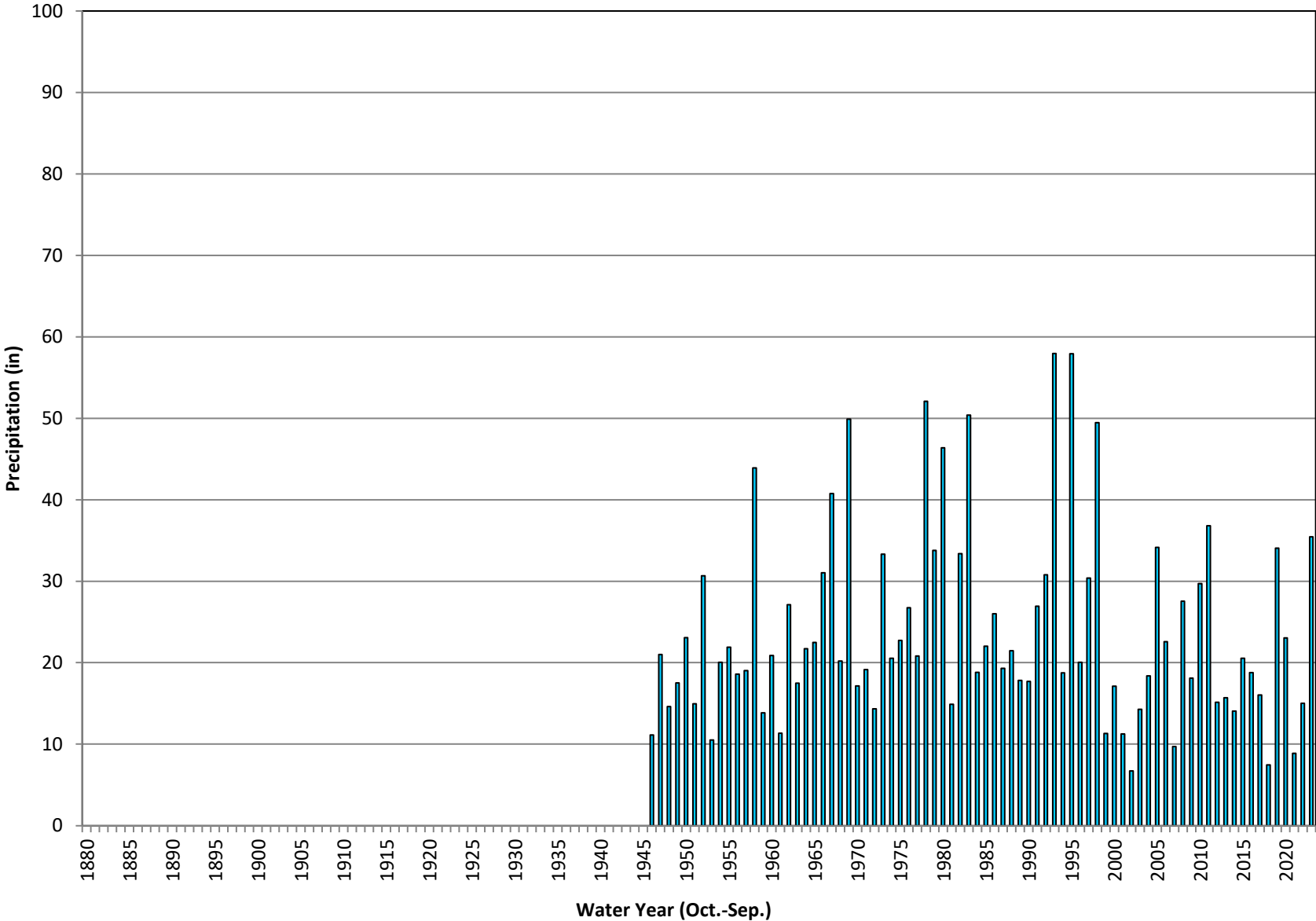
Historic Annual Precipitation Devore CDF



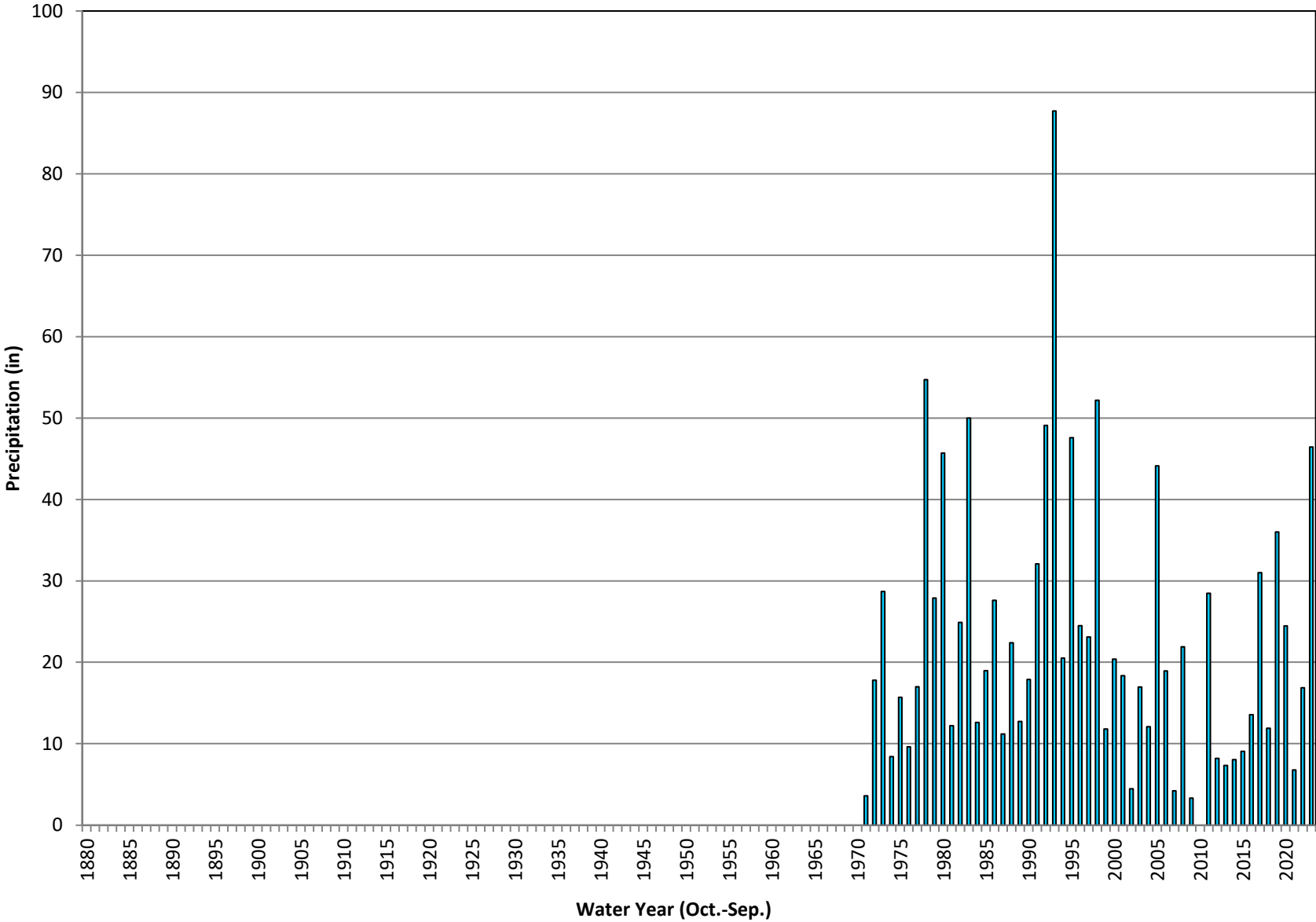
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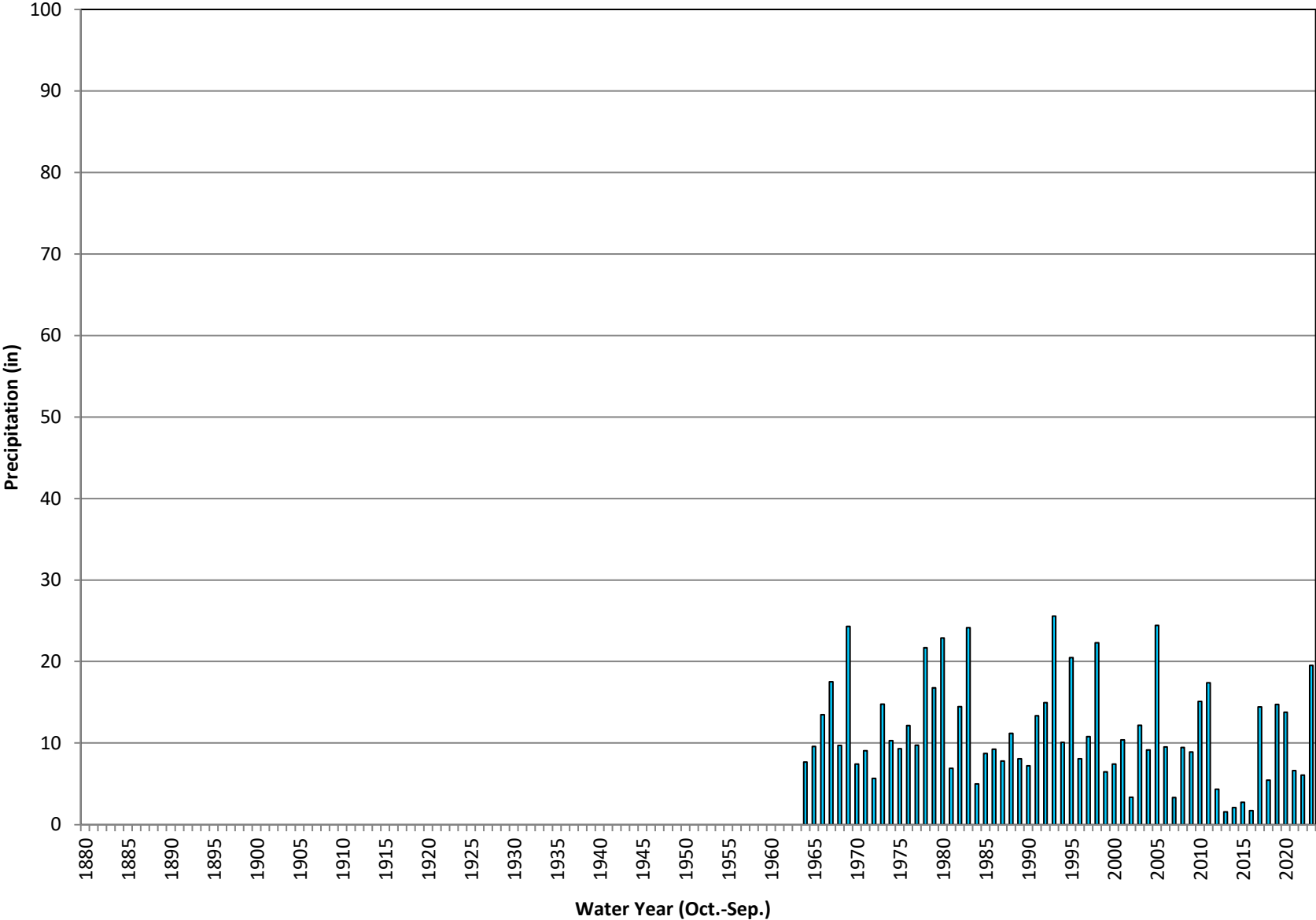
Historic Annual Precipitation Oak Glen



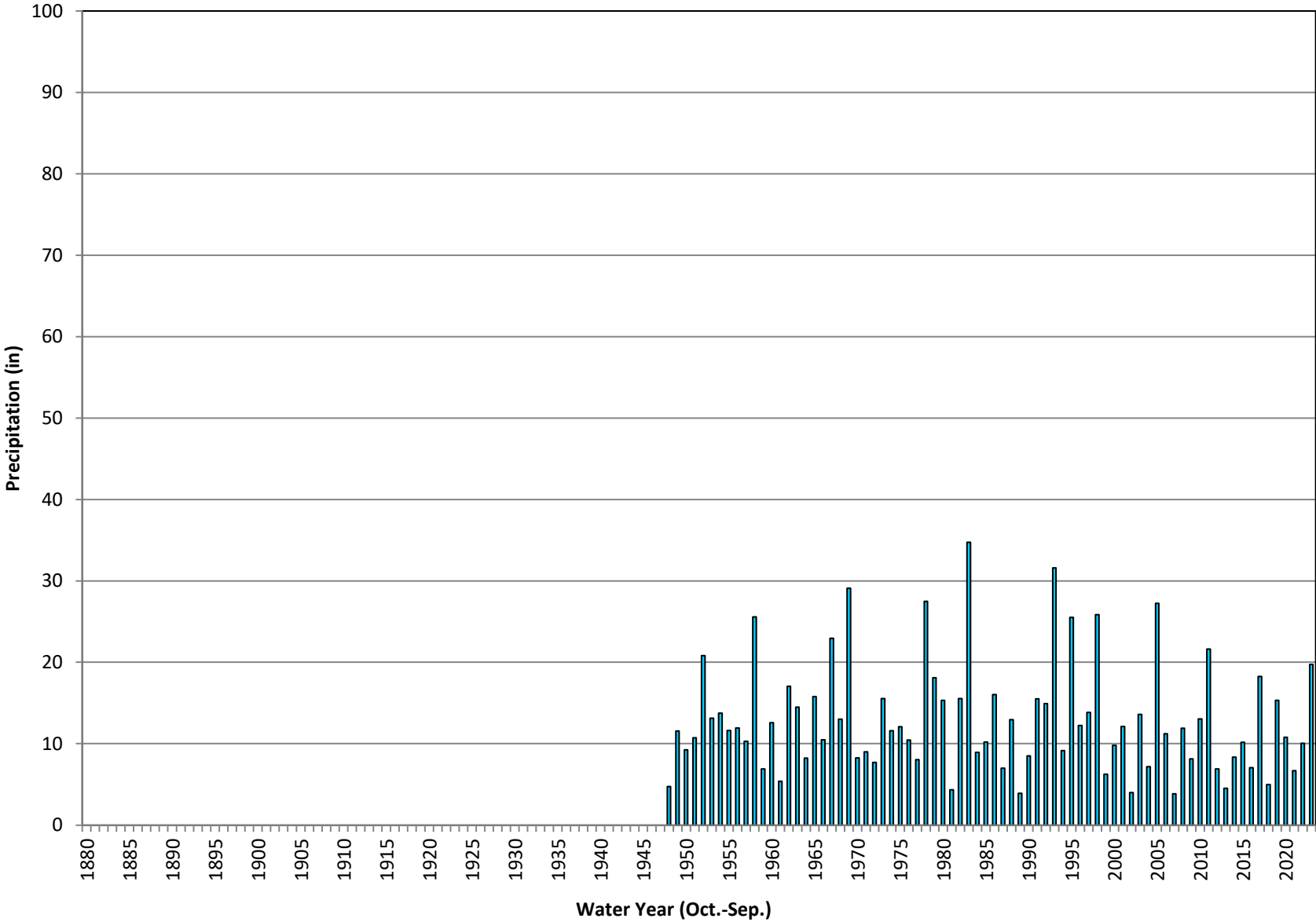
Historic Annual Precipitation Lylte Creek Fire Station



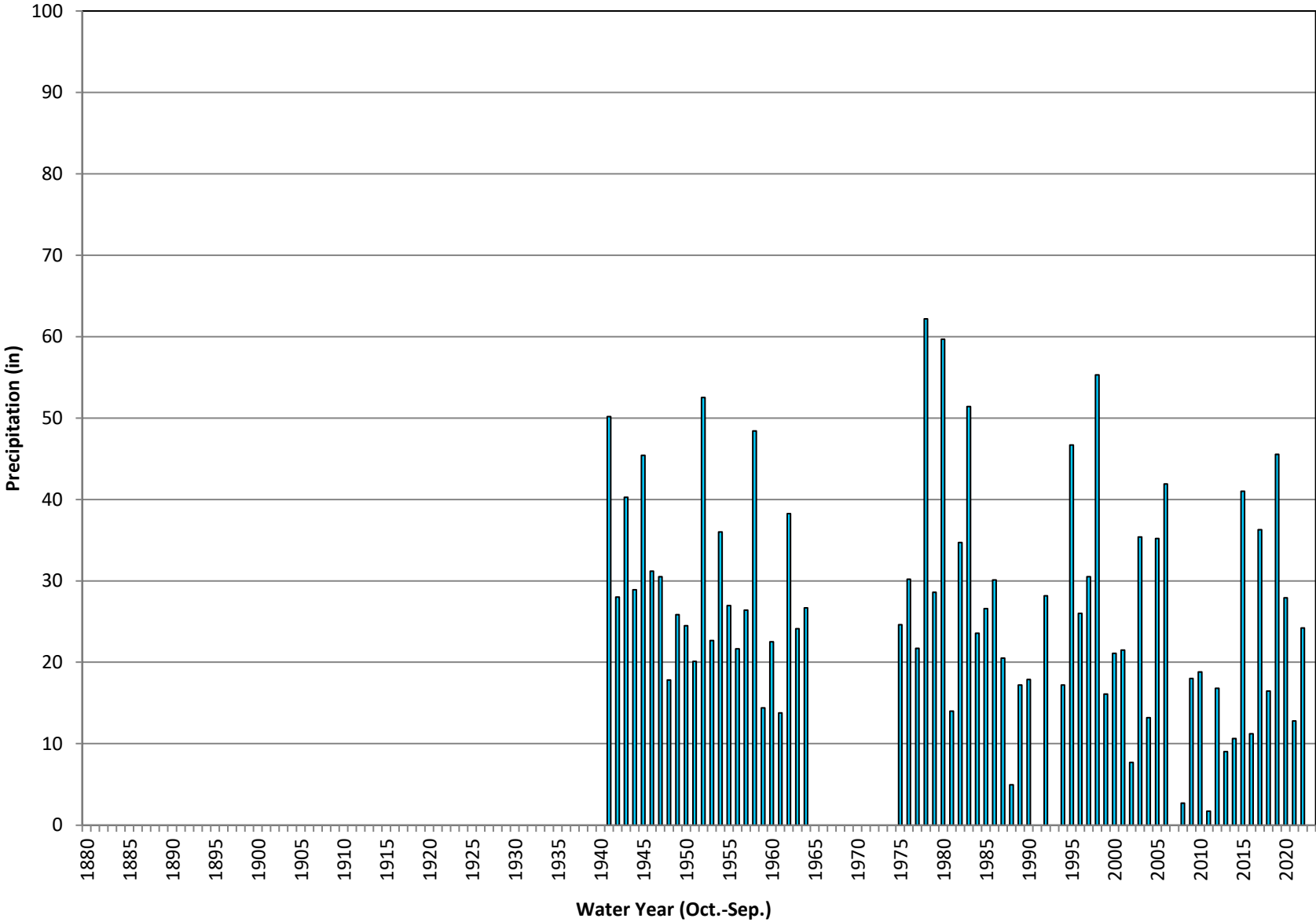
Historic Annual Precipitation Redlands - Roth



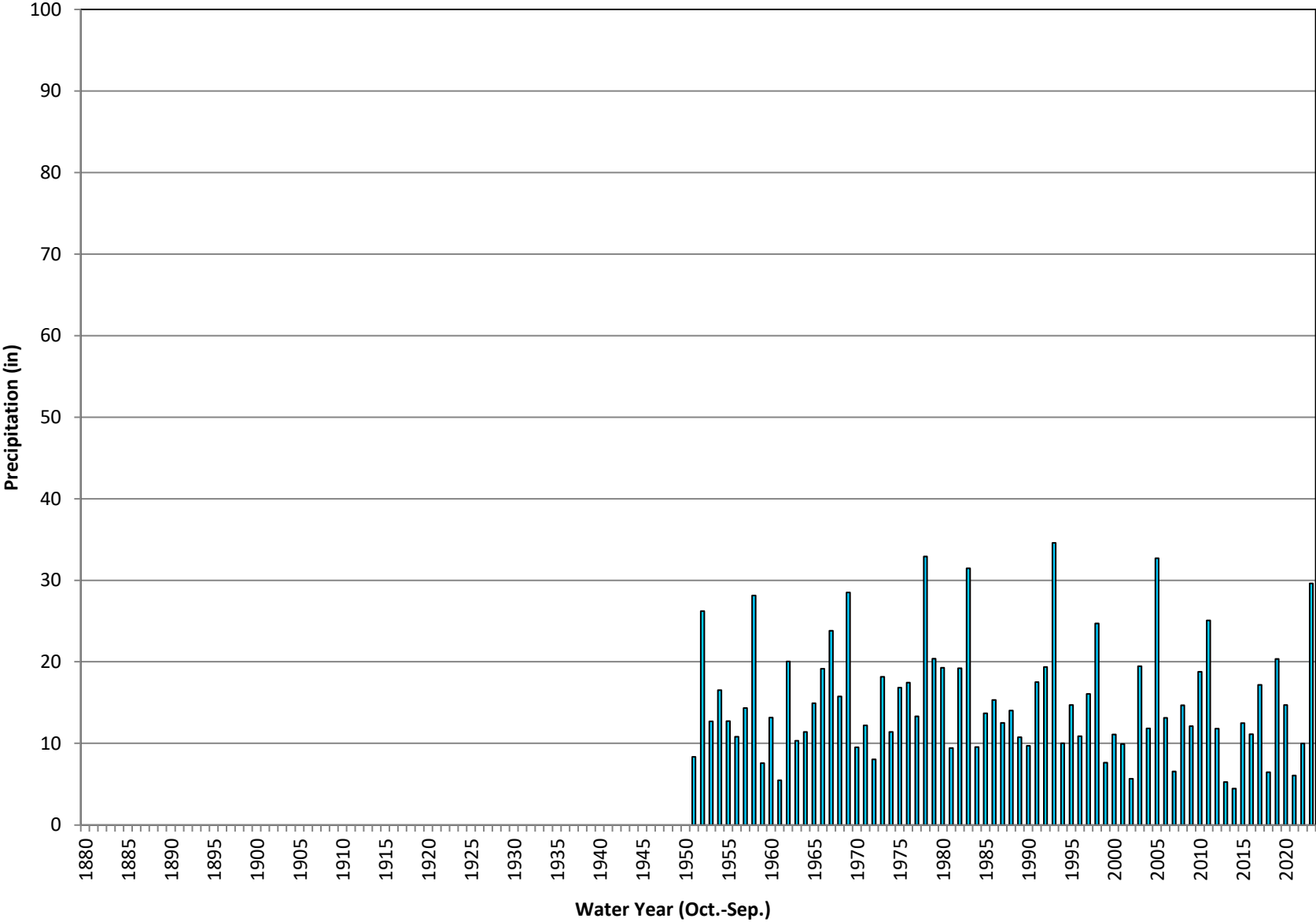
Historic Annual Precipitation Lytle Creek Foothill



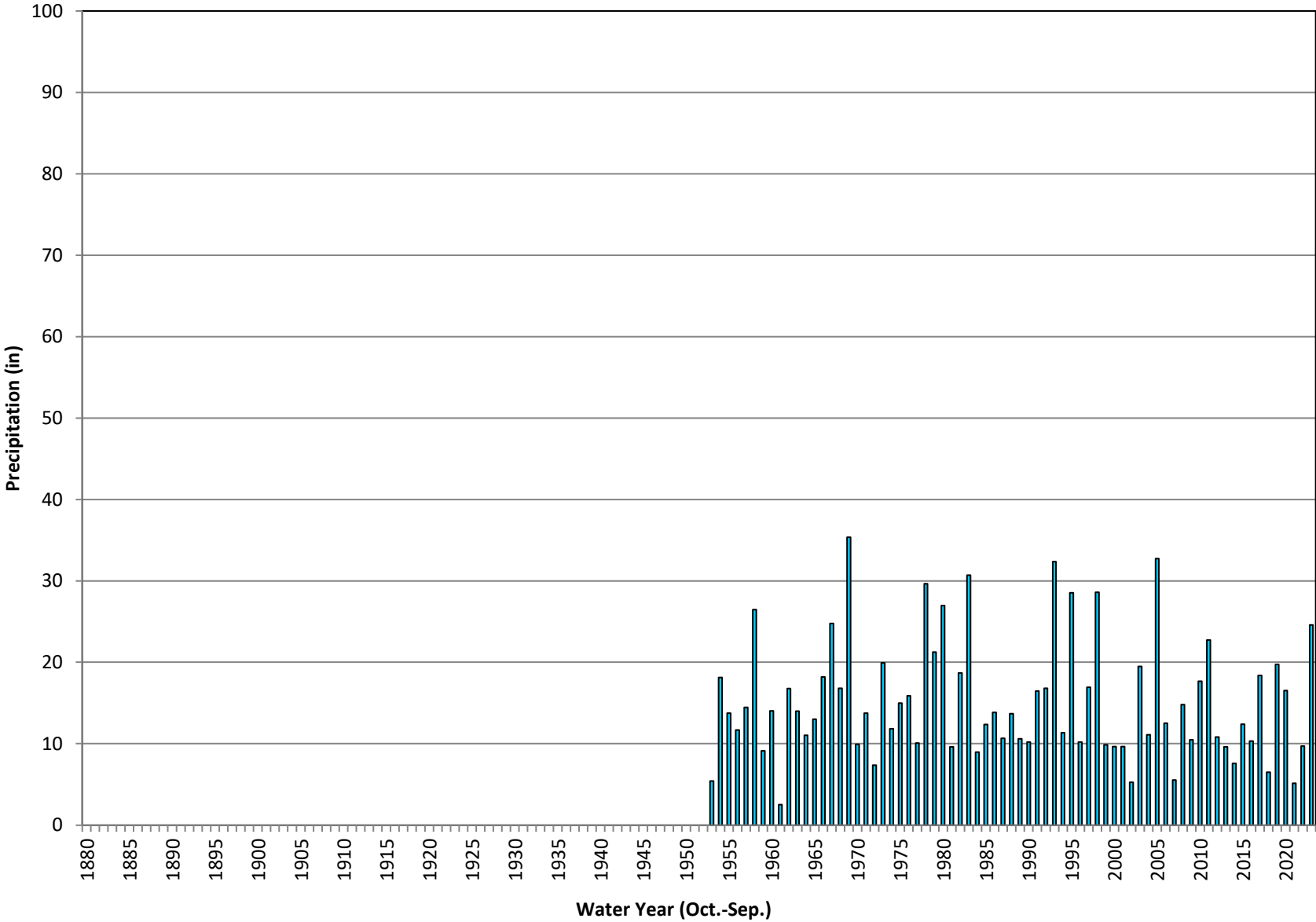
Historic Annual Precipitation Camp Angelus



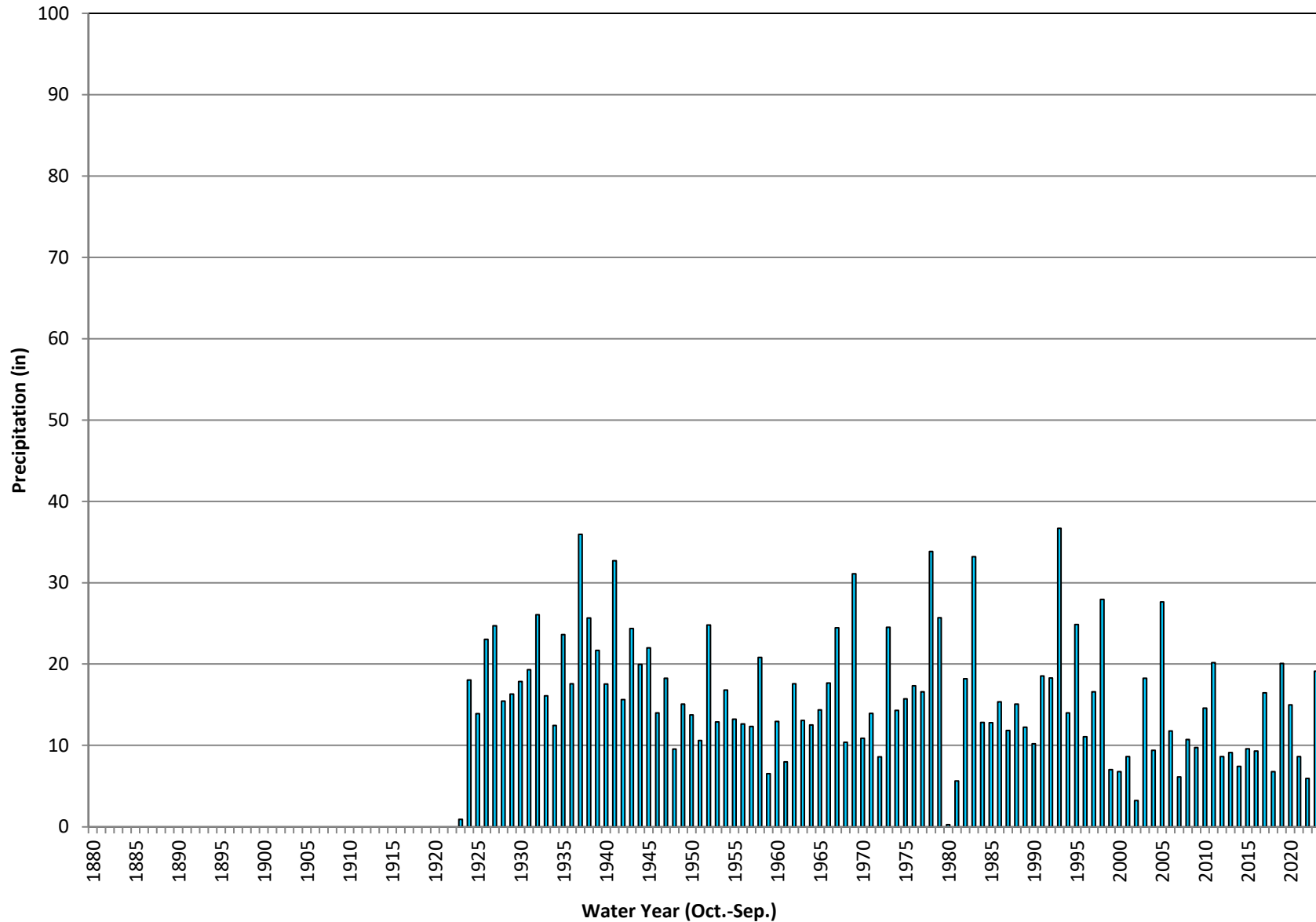
Historic Annual Precipitation Yucaipa CDF



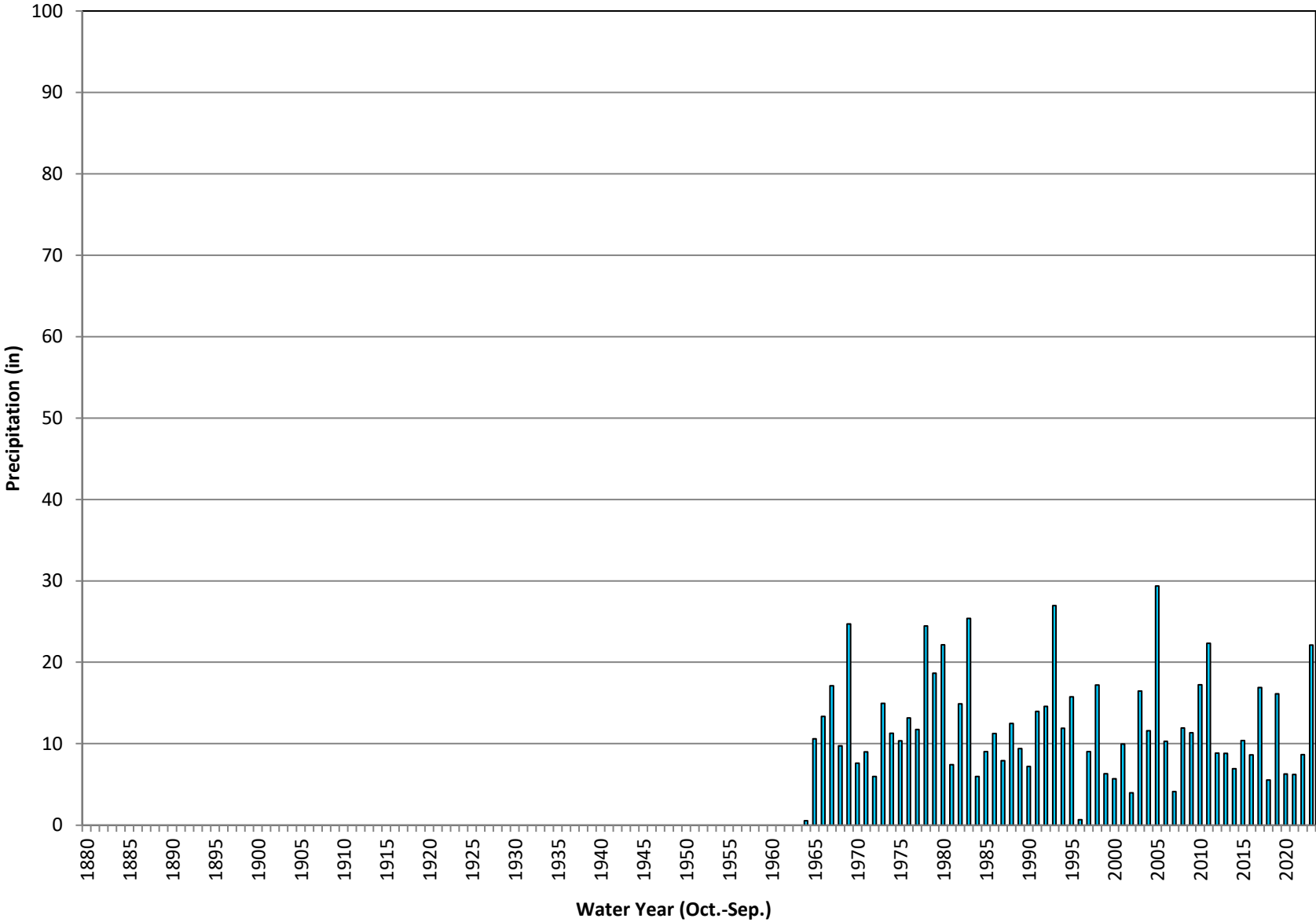
Historic Annual Precipitation Yucaipa Water District



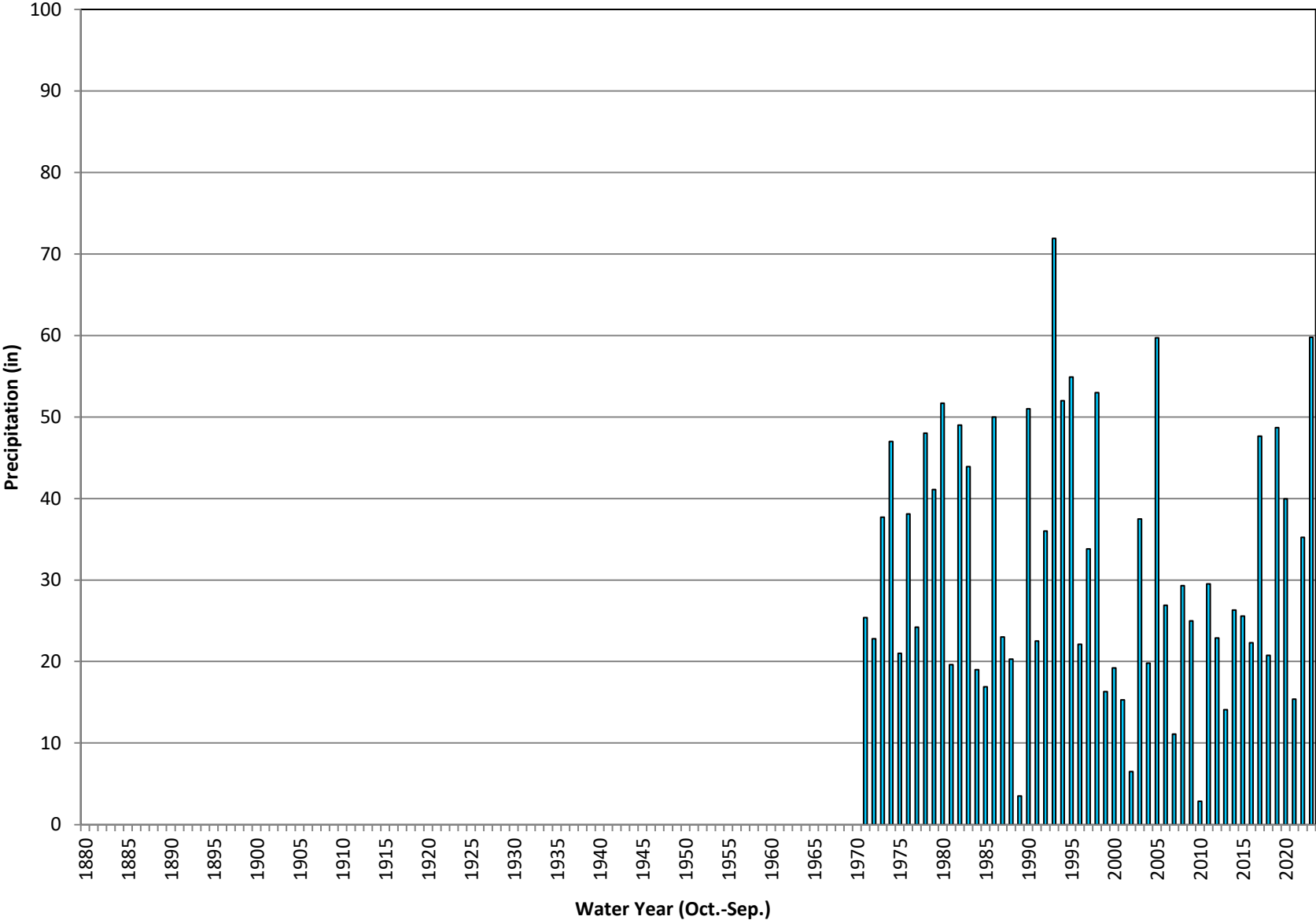
Historic Annual Precipitation Santa Ana PH#3



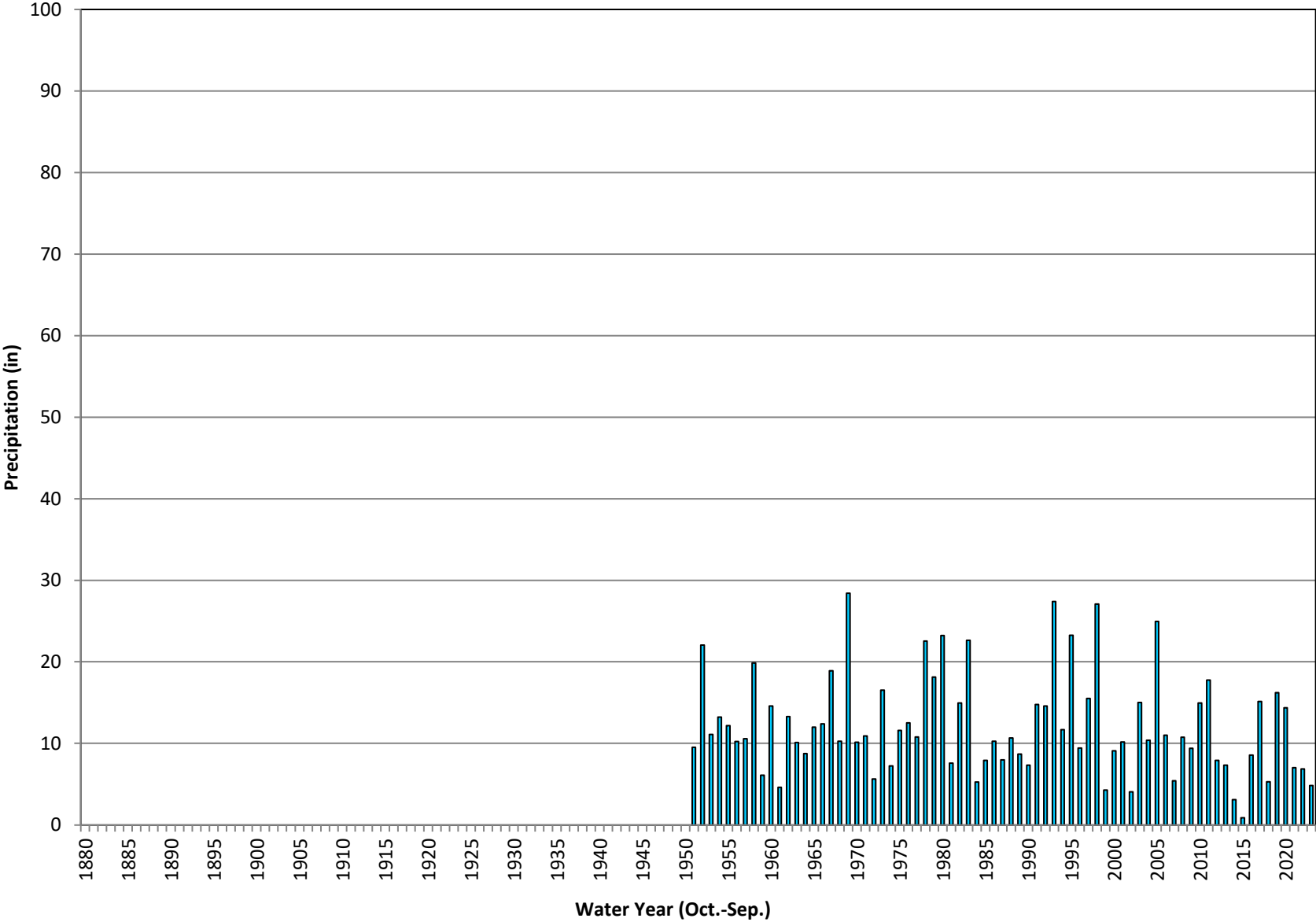
Historic Annual Precipitation Redlands Country Club



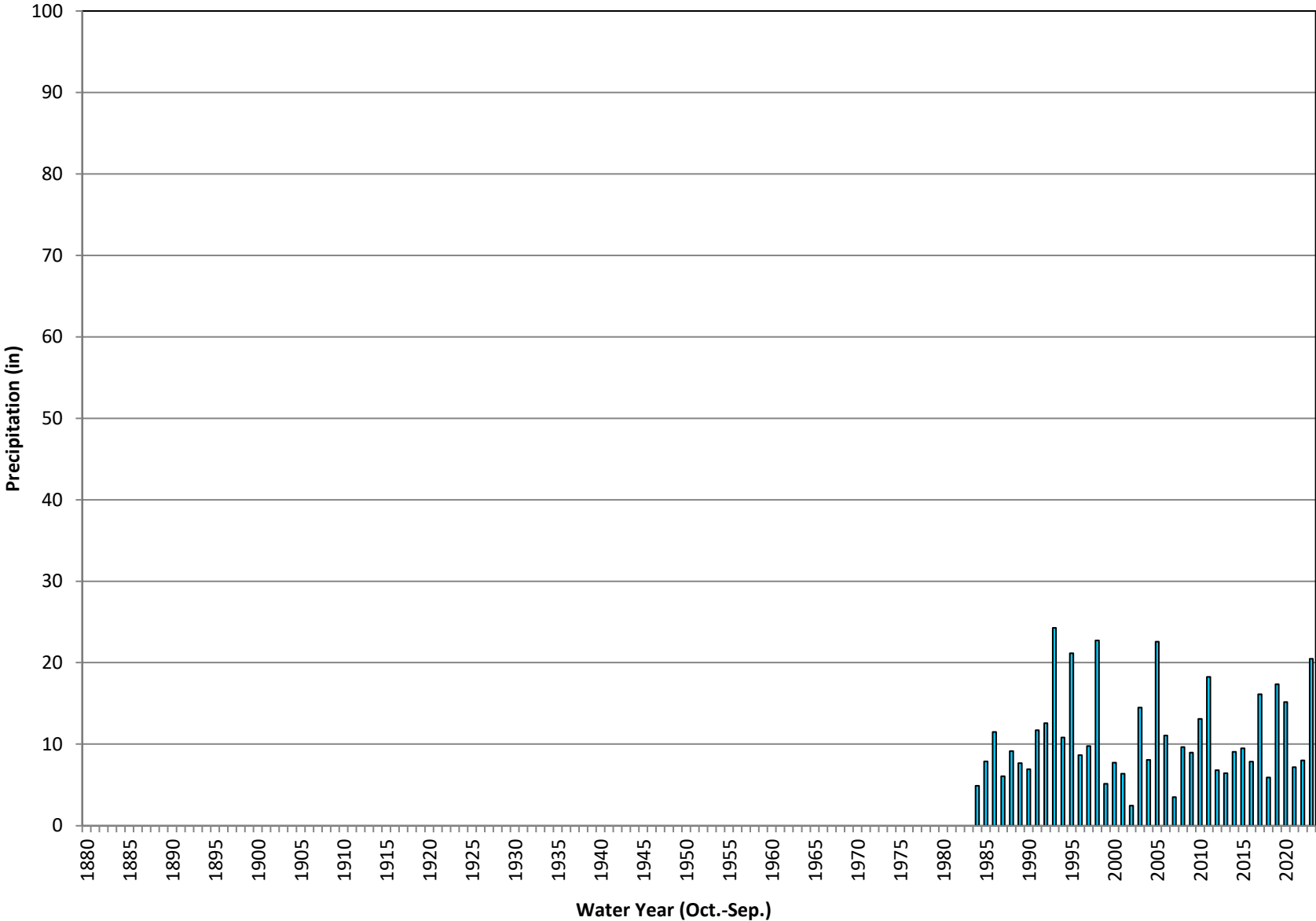
Historic Annual Precipitation Fallsvale



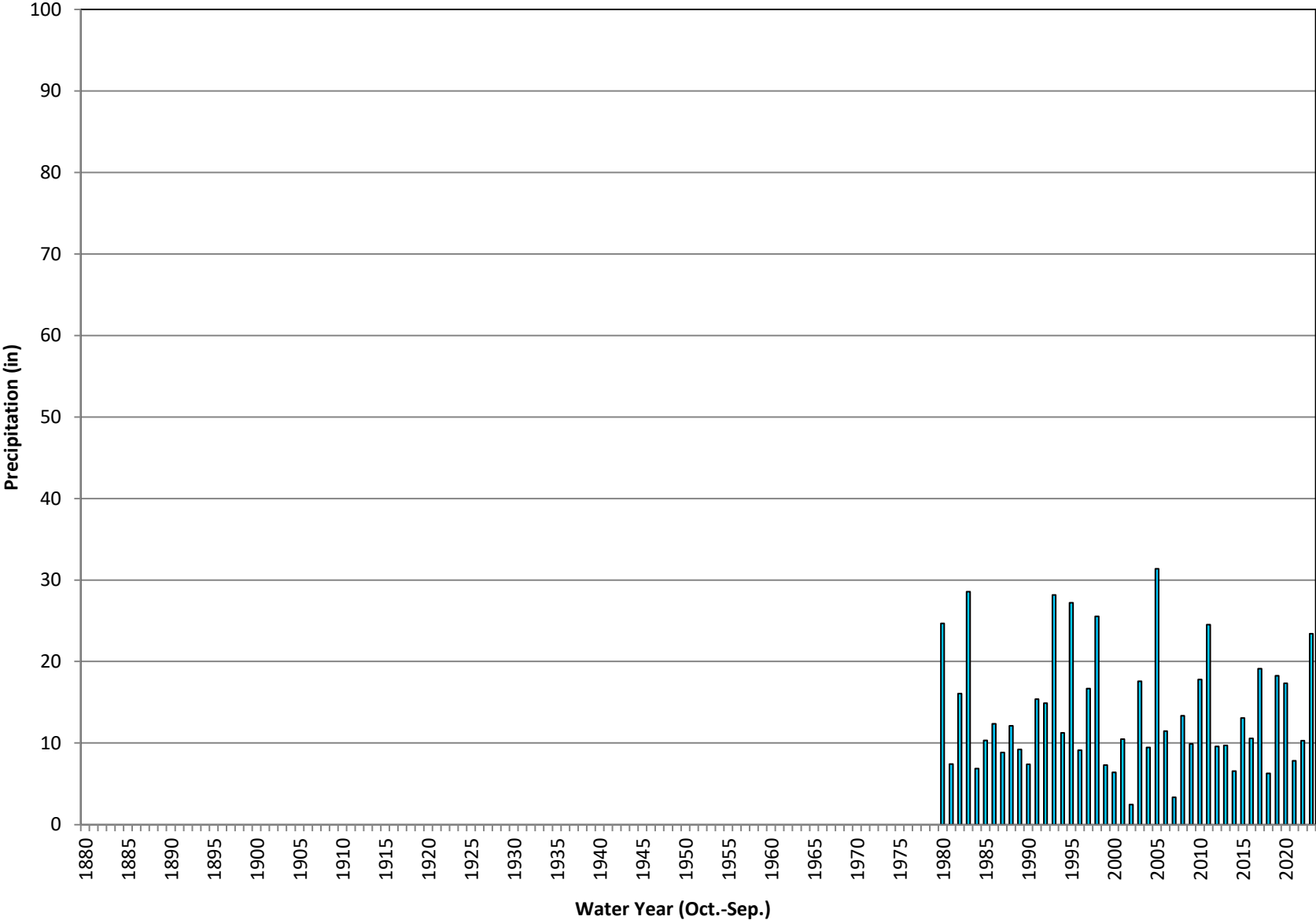
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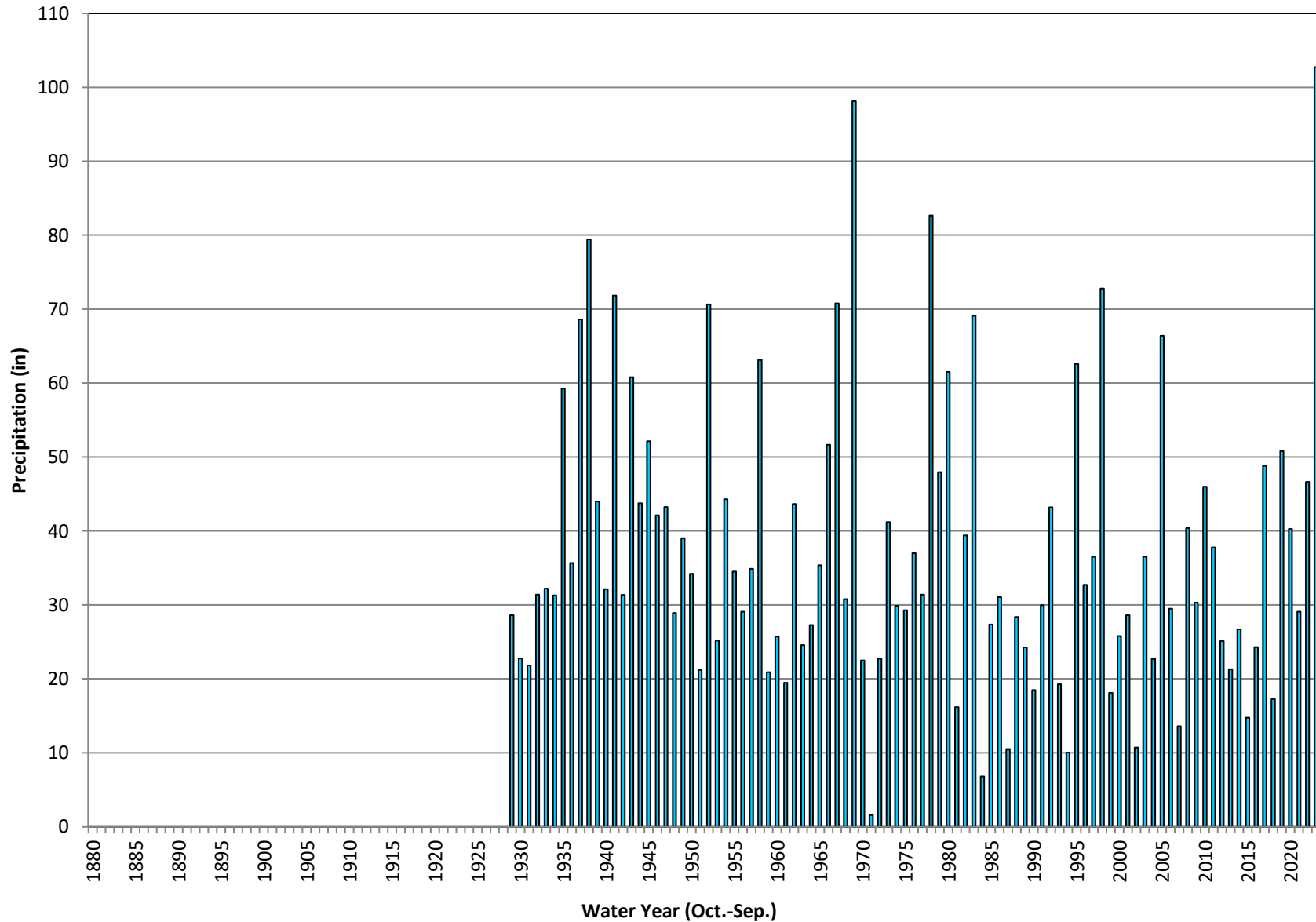
Historic Annual Precipitation Loma Linda Fire Department



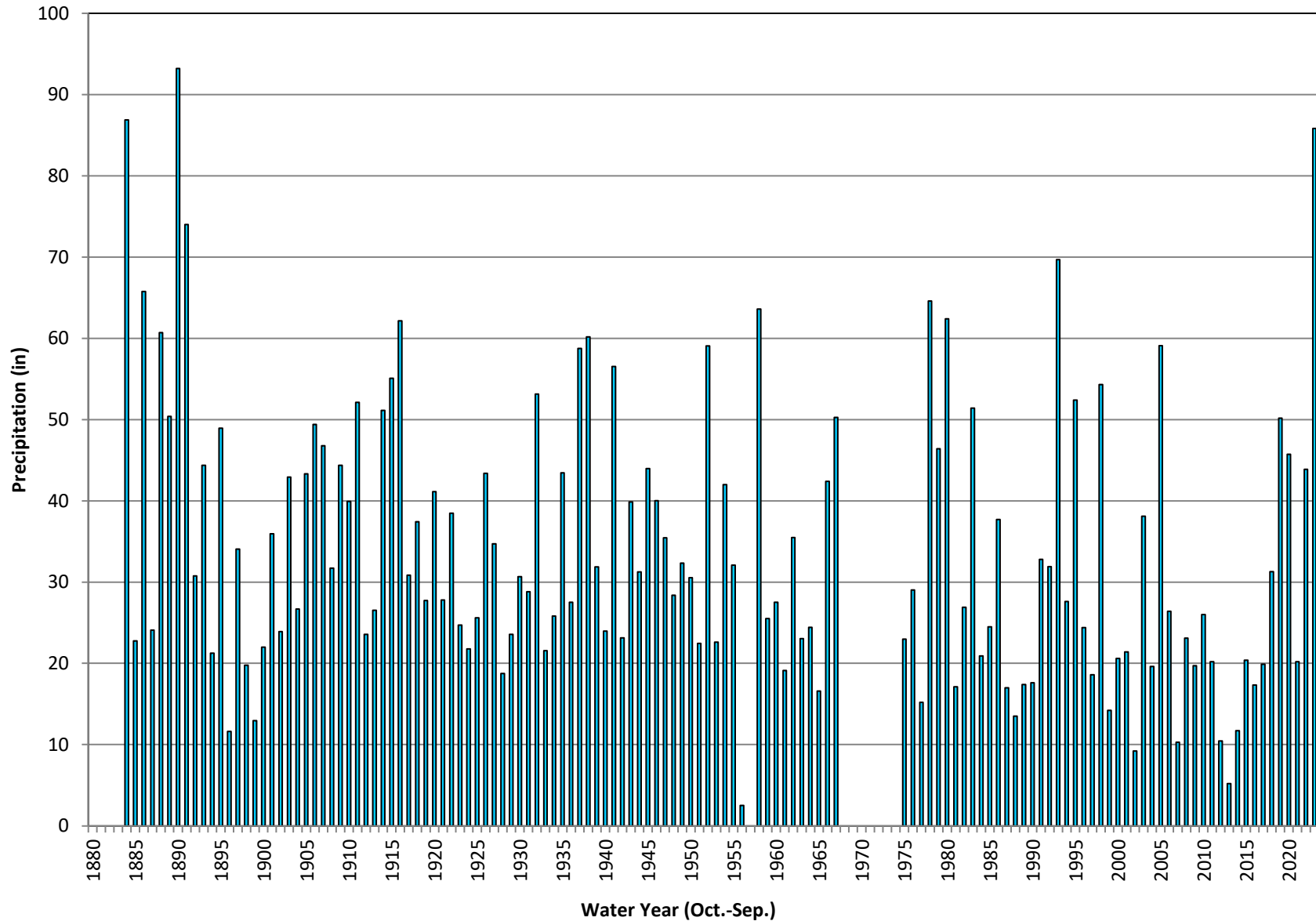
Historic Annual Precipitation Crafton Hills Fire Station #18



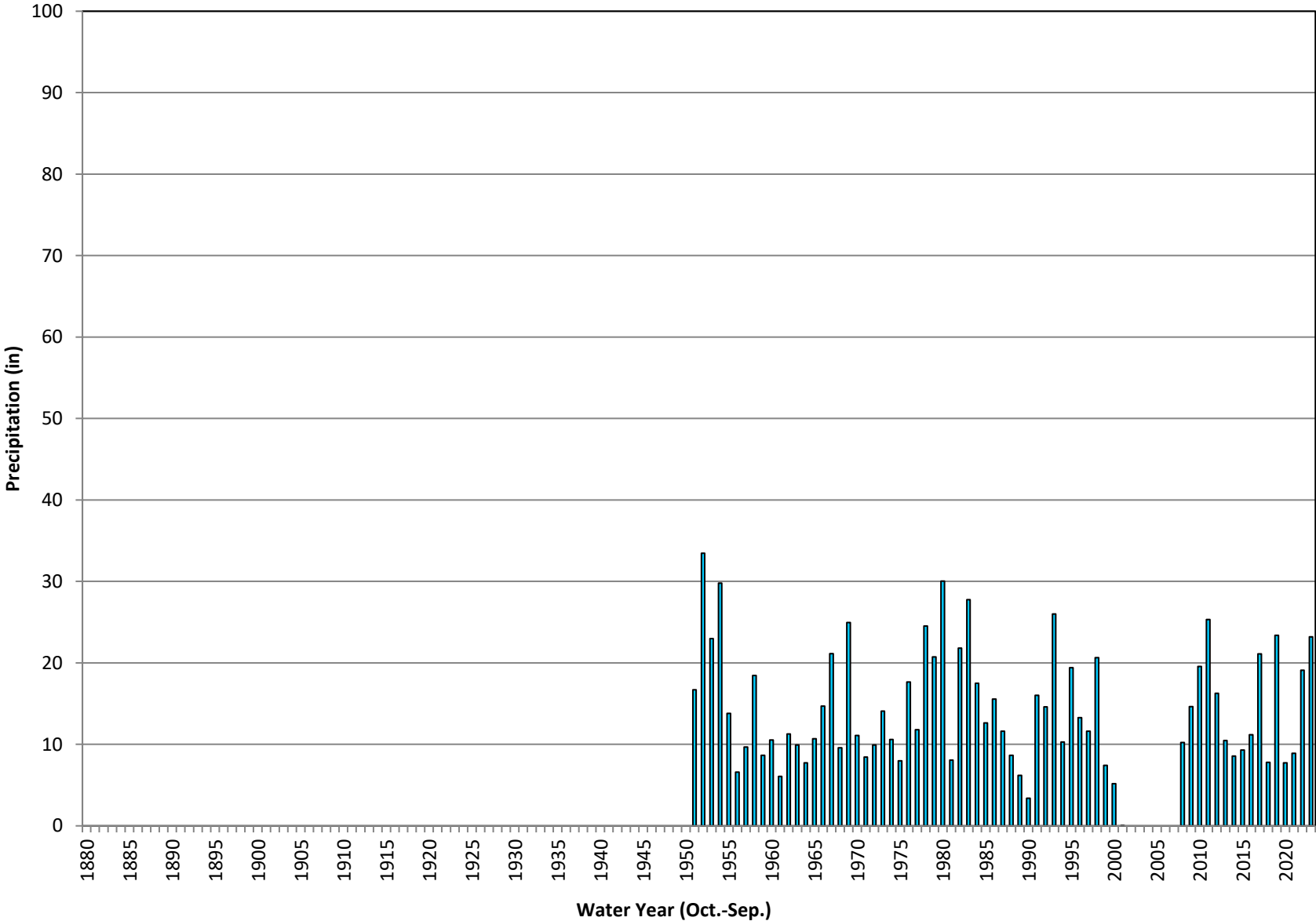
Historic Annual Precipitation Lake Arrowhead



Historic Annual Precipitation Big Bear Dam



Historic Annual Precipitation Big Bear City - BBCSD



Engineering Investigation of the Bunker Hill Basin 2022-2023

Appendix E



**San Bernardino Valley
Water Conservation District**

Helping Nature Store Our Water

Questions and Answers: State Supreme Court Ruling Impact on Groundwater Charges

A very recent California Supreme Court ruling is requiring water conservation districts throughout the state to re-examine the structure of their rates for groundwater charges on agricultural and non-agricultural users.

Water conservation districts have statutory authority to levy a production-based fee on those who produce water from a groundwater basin, to offset costs of recharge and other activities to keep those basins functional. In the past, such districts (including the San Bernardino Valley Water Conservation District) based their groundwater charges on the State Water Code, which requires agricultural users to be charged between three and five times less for their water than for non-agricultural users. The result was that under the Water Code, agricultural users got a discounted rate of three to five times less than the non-agricultural rate.

The State Supreme Court ruled water conservation districts must instead base their rates on the relative benefits and burdens of ratepayers to the services the districts provide, and that constitutional requirements override the “three to five times” ratio set out in the Water Code. This case has prompted the San Bernardino Valley Water Conservation District (SBVWCD) to schedule a workshop and public meetings to discuss the impacts on the groundwater charge paid by groundwater producers who pump water directly from wells, particularly agricultural users.

The ruling also states that groundwater charges are not subject to procedures normally governing assessments or property related charges, (Prop 218) because they are based on the activity of groundwater production, not property ownership.

What was the California Supreme Court Ruling?

The December 4, 2017, ruling essentially makes Water Code standards obsolete for setting rates for agricultural uses, including golf courses and cemeteries. The only exception is when specific studies show the burden and benefits of the activity being charged fit within the “three to five times” range of the Water Code.

The decision stems from a lawsuit filed by the City of Ventura against the United Water Conservation District over that district’s groundwater charge. The city pumped water to serve residential customers at a rate that was three times what agricultural users paid. The city contended that it got no greater benefit from the district’s recharge activities than agricultural users who paid less and that this was unconstitutional. The State Supreme Court agreed, and ruled that all water conservation districts need to make sure that their groundwater charges met two constitutional standards: 1) the total amount of revenue collected cannot exceed the costs to the charging district of providing its services to pumpers; and 2) the rates of the fees must be proportional to the benefits and burdens of the services to users.

In other words, water conservation districts can no longer charge disproportional rates for agricultural and non-agricultural users unless those rates are shown to be proportional to the burden and benefit of the services for which the charge is imposed. Under this ruling, any district that intends to continue with the Water Code rate structure will have to prove that it costs three times more to provide conservation services to non-agricultural extractors who pay three times the fee.

What Does this Mean for Local Pumping Rates?

The SBVWCD has been following this issue very carefully and is evaluating a groundwater charge structure that will be fair and equitable but still comply with this latest ruling.

Currently, the SBVWCD charges a groundwater charge per acre foot of water pumped to pay for the costs of facility maintenance and recharge operations in Santa Ana River and Mill Creek Spreading Grounds in accordance with Water Code rates, which favor agricultural producers.

The SBVWCD evaluates the basin annually to be sure recharge is needed and sets a rate based on the groundwater production to cover its costs. This effort has resulted in the recharge of over 1 million acre-feet of water into the Bunker Hill Groundwater Basin. The groundwater charge ensures high water quality and helps sustain water levels in the basin during drought.

SBVWCD now needs to re-evaluate its rate structure, and assure that its rates reflect the benefits and burdens of its services on all users, not simply follow the Water Code preference for agricultural producers.

Where can I get more information?

In addition to completing the district's sustainability plan, the District is hosting a series of public workshops and hearings to explain the court decision, how it impacts the district's rate structure, and receiving comment from members of the public.

A Public Meeting on the proposed Groundwater Charge will be held at:
1:30 p.m. Wednesday, April 10, 2024
San Bernardino Water Conservation District Boardroom
1630 W. Redlands Blvd. Redlands, CA 92373

The Public Hearing to adopt a new groundwater charge will be held at:
1:30 p.m. Wednesday, April 24, 2024
San Bernardino Water Conservation District Boardroom
1630 W. Redlands Blvd. Redlands, CA 92373

For more information, please attend one of the meetings above or contact SBVWCD General Manager Betsy Miller at 1630 West Redlands Blvd., Suite A, Redlands, CA 92373; or by phone at 909-793-2503.