

Projected  
Annual  
Surface Water Budget

Fillmore Basin Groundwater Sustainability Plan  
Fillmore and Piru Basins  
Groundwater Sustainability Agency

Water Year	Type	Sespe Creek	Inflows Santa Clara River (from Piru)	Pole Creek	Outflows Santa Clara River (to Santa Paula)	Inflows - Outflows
2022	--	131,388	172,347	1,768	-319,471	-13,968
2023	--	50,347	17,475	711	-81,788	-13,256
2024	Dry	45,006	32,454	611	-81,857	-3,787
2025	Dry	35,343	16,774	637	-54,897	-2,143
2026	Critical	3,861	466	208	-7,952	-3,417
2027	Critical	6,007	108	268	-6,956	-573
2028	Critical	12,685	914	434	-11,859	2,175
2029	Critical	1,213	31	166	-371	1,039
2030	Wet	129,413	37,856	1,842	-150,746	18,366
2031	Above Normal	14,475	24,233	578	-25,103	14,183
2032	Dry	29,631	6,777	478	-29,507	7,379
2033	Dry	13,069	3,040	422	-10,687	5,844
2034	Below Normal	27,607	5,716	726	-28,091	5,958
2035	Dry	22,480	4,204	539	-21,363	5,859
2036	Wet	188,768	36,795	2,696	-208,621	19,639
2037	Above Normal	34,389	17,989	635	-43,417	9,595
2038	Critical	10,459	17,714	296	-23,704	4,765
2039	Critical	6,254	74	297	-4,908	1,717
2040	Above Normal	172,686	43,475	2,439	-203,587	15,012
2041	Above Normal	15,213	25,307	623	-27,729	13,414
2042	Dry	10,593	1,040	430	-8,357	3,707
2043	Dry	16,942	1,312	427	-13,700	4,981
2044	Above Normal	134,239	45,618	1,941	-165,142	16,657
2045	Wet	123,891	30,820	2,468	-140,628	16,551
2046	Above Normal	18,230	17,808	709	-31,183	5,563
2047	Wet	483,111	394,113	7,173	-893,859	-9,462
2048	Wet	48,310	19,709	823	-79,862	-11,020
2049	Dry	53,242	29,436	931	-88,682	-5,073
2050	Dry	24,500	21,806	564	-46,118	753
2051	Above Normal	161,911	60,776	1,759	-223,850	596
2052	Wet	50,665	29,667	866	-83,074	-1,876
2053	Below Normal	51,465	14,583	408	-69,483	-3,027
2054	Below Normal	35,027	8,515	429	-43,001	970
2055	Below Normal	13,818	8,291	285	-23,495	-1,102
2056	Wet	419,294	210,153	4,545	-642,775	-8,783
2057	Wet	97,047	100,376	673	-222,951	-24,855
2058	Wet	157,252	153,476	3,302	-343,812	-29,782
2059	Above Normal	28,149	19,477	1,077	-60,048	-11,345
2060	Below Normal	34,768	27,657	479	-66,940	-4,037
2061	Wet	296,234	144,764	7,340	-472,948	-24,610
2062	Wet	30,193	20,726	1,341	-71,546	-19,286

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2064	Above Normal	197,448	53,739	2,713	-262,137	-8,237
2065	Dry	13,248	10,660	507	-27,586	-3,172
2066	Dry	53,738	11,523	625	-65,620	267
2067	Dry	11,655	7,201	418	-19,019	254
2068	Critical	13,394	2,038	223	-15,353	302
2069	Dry	85,142	36,467	798	-114,754	7,653
2070	Wet	198,786	76,254	2,115	-265,869	11,285
2071	Wet	367,779	261,874	4,524	-650,925	-16,747
2072	Above Normal	31,272	19,466	5,096	-67,263	-11,428
2073	Wet	325,342	176,883	12,476	-540,599	-25,899
2074	Above Normal	35,523	46,092	2,311	-98,045	-14,119
2075	Below Normal	71,001	34,489	1,292	-120,666	-13,883
2076	Wet	358,230	276,249	5,995	-679,833	-39,360
2077	Above Normal	20,580	17,779	1,046	-55,949	-16,544
2078	Dry	47,646	51,217	1,123	-109,150	-9,164
2079	Above Normal	158,826	42,327	3,006	-217,124	-12,965
2080	Critical	6,710	16,057	461	-27,786	-4,558
2081	Dry	45,351	22,879	593	-72,408	-3,585
2082	Below Normal	31,674	12,118	1,258	-48,072	-3,023
2083	Wet	534,507	359,147	12,710	-943,167	-36,803
2084	Wet	128,151	48,874	1,696	-204,386	-25,665
2085	Critical	10,725	15,986	364	-33,242	-6,167
2086	Critical	135,113	48,847	1,469	-187,848	-2,419
2087	Dry	26,358	12,100	445	-39,365	-462
2088	Below Normal	70,664	30,419	659	-100,785	958
2089	Above Normal	131,591	40,033	860	-180,704	-8,220
2090	--	12,925	16,848	818	-33,231	-2,639
2091	--	3,786	11,192	94	-19,150	-4,080
2092	--	23,618	5,891	138	-29,129	517
2093	--	8,256	1,481	184	-9,589	333
2094	--	6,853	2,088	29	-7,675	1,294
2095	--	96,584	29,090	9,321	-127,532	7,463
2096	--	17,578	2,758	156	-15,011	5,481
2097	--	146,116	43,299	1,878	-176,068	15,224