

Water Year	Type	Inflows				Inflow/ Outflow Stream Exchange	Outflows			Annual Change in Storage	Cumulative Change in Storage	Annual Error	Cumulative Error
		Underflow from Piru	Recharge (Basin Floor)	Recharge (Mountain Front)	Underflow from Outside		Underflow to Santa Paula	Evapo- transpiration (ET)	Wells				
2022		51,292	20,134	8,636	1,135	4,820	-45,571	-17,541	-13,264	9,641	9,641	-2	-2
2023		53,437	17,016	7,358	1,159	-5,721	-45,950	-17,433	-12,895	-3,032	6,610	-1	-3
2024	Dry	52,699	15,692	6,119	1,185	-149	-55,069	-17,317	-11,869	-8,710	-2,100	-1	-4
2025	Dry	50,123	15,234	6,258	1,060	31	-50,545	-15,506	-10,877	-4,223	-6,322	0	-4
2026	Critical	46,655	13,294	4,581	1,099	-2,997	-57,425	-15,291	-7,266	-17,350	-23,672	0	-4
2027	Critical	39,662	14,471	4,709	1,278	-714	-56,633	-15,010	-4,839	-17,077	-40,748	0	-4
2028	Critical	36,874	15,714	5,628	1,354	2,021	-52,043	-16,867	-4,467	-11,784	-52,532	1	-3
2029	Critical	33,794	14,178	4,563	1,526	899	-60,253	-17,093	-3,153	-25,530	-78,062	8	5
2030	Wet	35,629	25,515	11,577	1,130	16,491	-47,720	-17,346	-3,756	21,526	-56,536	5	10
2031	Above Normal	43,642	14,254	5,358	1,085	9,697	-48,942	-16,912	-4,337	3,845	-52,691	0	10
2032	Dry	43,368	17,629	7,083	1,062	5,408	-52,677	-16,869	-4,483	521	-52,169	0	10
2033	Dry	42,056	15,313	5,723	1,115	4,681	-52,041	-17,031	-4,286	-4,471	-56,639	0	10
2034	Below Normal	39,434	16,203	6,444	1,142	5,194	-48,799	-17,035	-4,151	-1,559	-58,197	9	19
2035	Dry	37,061	16,096	5,918	1,206	5,127	-54,643	-17,039	-3,779	-10,038	-68,234	14	33
2036	Wet	39,605	24,048	11,337	1,031	18,294	-39,938	-16,931	-5,310	32,140	-36,094	4	37
2037	Above Normal	45,438	14,444	5,971	1,130	6,528	-52,061	-17,284	-5,769	-1,590	-37,684	12	49
2038	Critical	44,214	14,433	5,259	963	2,444	-52,247	-17,124	-5,535	-7,587	-45,271	5	54
2039	Critical	38,400	13,391	4,634	1,438	1,505	-60,072	-16,827	-4,290	-21,810	-67,081	10	65
2040	Above Normal	36,036	22,549	9,828	1,139	14,421	-48,846	-16,608	-4,499	14,022	-53,059	3	68
2041	Above Normal	41,149	16,362	5,961	1,162	9,213	-54,679	-16,538	-4,124	-1,486	-54,544	8	76
2042	Dry	36,902	14,263	4,897	1,029	3,332	-51,630	-15,396	-3,573	-10,176	-64,719	2	77
2043	Dry	35,460	14,316	5,880	1,246	4,836	-47,682	-16,772	-2,878	-5,589	-70,307	5	82
2044	Above Normal	36,035	19,514	8,522	920	15,442	-47,642	-15,638	-3,692	13,464	-56,843	2	84
2045	Wet	44,453	20,706	9,421	798	16,159	-37,846	-15,938	-5,275	32,479	-24,364	0	84
2046	Above Normal	50,046	15,057	5,880	1,086	4,528	-45,564	-17,382	-7,344	6,306	-18,058	0	84
2047	Wet	51,822	26,905	13,235	1,030	11,215	-44,598	-17,329	-12,451	29,827	11,769	-1	82
2048	Wet	53,497	15,685	5,978	1,340	-4,371	-49,095	-17,482	-12,787	-7,235	4,534	-1	81
2049	Dry	52,180	16,521	6,741	1,221	-1,179	-49,214	-17,465	-11,965	-3,161	1,374	-1	80
2050	Dry	52,659	15,763	5,858	1,290	840	-62,647	-16,960	-9,868	-13,057	-11,683	7	87
2051	Above Normal	53,029	22,917	9,712	1,082	3,981	-54,001	-16,906	-10,025	9,789	-1,893	0	87
2052	Wet	52,570	16,764	6,810	1,081	2,222	-49,361	-17,160	-10,794	2,132	240	0	86
2053	Below Normal	52,171	17,181	7,195	1,095	-1,085	-48,196	-17,394	-10,992	-26	215	0	86
2054	Below Normal	49,876	15,575	6,570	1,133	-495	-49,581	-17,300	-9,459	-3,682	-3,466	0	86
2055	Below Normal	47,777	15,132	5,662	1,016	-2,351	-51,220	-16,283	-8,481	-8,750	-12,215	0	86
2056	Wet	49,496	29,783	14,146	1,125	6,620	-42,694	-17,100	-12,535	28,841	16,626	-1	86
2057	Wet	54,604	20,368	8,657	1,204	-7,854	-43,912	-17,246	-14,160	1,658	18,285	-2	84
2058	Wet	53,585	23,381	10,586	1,393	-6,787	-46,258	-16,971	-15,110	3,819	22,105	-2	83
2059	Above Normal	53,714	15,774	5,929	1,640	-5,602	-53,344	-16,996	-13,526	-12,412	9,693	-1	81
2060	Below Normal	52,442	16,622	6,427	1,372	-775	-51,381	-17,087	-11,056	-3,435	6,258	0	81
2061	Wet	52,334	29,583	13,040	1,436	-1,641	-47,090	-17,131	-13,876	16,661	22,920	6	87
2062	Wet	55,393	14,992	5,750	1,920	-8,742	-48,609	-16,987	-14,524	-10,809	12,112	-1	86
2063	Critical	54,247	13,599	5,092	1,414	-5,815	-49,446	-17,062	-12,486	-10,457	1,655	-1	85
2064	Above Normal	53,274	21,277	9,631	1,406	-1,556	-41,264	-17,215	-13,049	12,502	14,157	-1	84
2065	Dry	51,319	13,712	4,239	1,459	-1,577	-57,936	-17,323	-11,059	-17,166	-3,009	0	84
2066	Dry	51,312	16,213	5,883	1,231	241	-47,508	-17,229	-10,691	-548	-3,556	0	84
2067	Dry	51,917	14,406	4,998	1,179	-505	-57,361	-16,852	-9,296	-11,513	-15,069	0	84
2068	Critical	47,563	14,373	4,971	1,189	72	-58,896	-16,811	-6,674	-14,212	-29,281	0	84
2069	Dry	44,773	19,591	8,196	1,167	6,414	-57,497	-16,899	-5,734	12	-29,269	0	84
2070	Wet	51,060	24,032	10,473	968	12,319	-50,585	-17,029	-8,932	22,307	-6,962	0	83
2071	Wet	52,442	26,881	12,768	1,276	5,464	-42,607	-16,950	-13,798	25,480	18,518	5	88
2072	Above Normal	55,249	15,400	5,832	1,891	-3,347	-53,104	-17,004	-13,069	-8,145	10,373	8	96
2073	Wet	54,437	26,402	12,628	2,092	-2,315	-47,592	-17,079	-14,879	13,695	24,069	2	98
2074	Above Normal	54,718	17,694	6,711	2,112	-6,055	-56,286	-17,134	-13,554	-11,778	12,291	14	112
2075	Below Normal	54,767	18,438	7,731	1,794	-5,605	-46,255	-17,046	-14,326	-503	11,789	-1	111
2076	Wet	54,147	29,905	14,330	1,640	-9,173	-39,306	-17,065	-14,696	19,788	31,577	3	114
2077	Above Normal	55,541	13,476	4,483	1,990	-8,510	-53,117	-16,883	-13,644	-16,652	14,926	12	126
2078	Dry	54,383	18,199	7,110	1,526	-2,447	-52,856	-16,812	-13,066	-3,963	10,963	-1	125
2079	Above Normal	54,161	21,694	9,558	1,517	-3,471	-49,574	-17,030	-13,052	3,802	14,766	-1	124
2080	Critical	51,816	11,937	4,239	1,539	-2,911	-51,412	-17,086	-11,456	-13,335	1,431	-1	124
2081	Dry	50,731	17,389	7,039	1,113	-2,211	-42,041	-17,106	-12,050	2,863	4,295	0	124
2082	Below Normal	50,211	14,337	5,864	1,211	-2,238	-48,558	-17,346	-11,263	-7,782	-3,487	0	124
2083	Wet	50,457	30,529	15,410	1,429	-1,966	-36,402	-17,102	-14,065	28,288	24,802	-2	122
2084	Wet	53,079	16,939	7,517	1,766	-10,195	-40,784	-17,040	-14,241	-2,962	21,840	-1	121
2085	Critical	51,565	10,628	3,892	1,491	-3,243	-52,170	-16,999	-12,762	-17,599	4,241	-1	120
2086	Critical	52,347	18,784	7,795	1,337	2,952	-55,199	-16,995	-12,185	-1,162	3,079	0	120
2087	Dry	52,034	14,598	5,421	1,194	823	-54,533	-17,035	-10,276	-7,775	-4,696	0	120
2088	Below Normal	51,875	18,630	7,521	1,078	2,418	-48,819	-17,225	-10,658	4,820	124	0	120
2089	Above Normal	52,526	19,503	8,748	1,095	-1,305	-43,135	-17,124	-11,964	8,345	8,469	-1	119
2090		50,208	12,154	4,250	1,294	-430	-50,779	-16,569	-11,168	-11,041	-2,571	0	119
2091		47,393	13,651	5,263	1,006	-3,187	-50,940	-15,248	-9,485	-11,548	-14,118	0	119
2092		42,536	15,268	6,003	1,115	593	-55,976	-15,318	-7,070	-12,847	-26,964	0	119
2093		39,358	14,075	5,042	1,099	211	-50,620	-15,216	-5,032	-11,082	-38,046	0	119
2094		37,420	16,355	6,310	1,032	1,662	-53,459	-15,646	-4,605	-10,932	-48,978	0	119
2095		38,770	20,956	9,183	1,344	10,476	-52,289	-15,555	-4,937	7,948	-41,030	0	119
2096		38,985	15,674	5,961	1,367	4,543	-53,054	-15,342	-4,308	-6,174	-47,204	0	119
2097		39,411	19,536	9,183	1,007	14,936	-39,164	-16,081	-5,133	23,695	-23,508	0	118

## Notes:

- Information is from United (2021a,b)
- Values are in acre-feet per year (AFY).