

**SUMMARY—Colorado River System Consumptive Uses and Losses Report, P.L. 90-537
Water Use By States, Basins, and Tributaries ¹**

(1,000 A.F.)

STATE AND BASIN OF USE	WATER YEAR					Average 1971-75
	1971	1972	1973	1974	1975	
Arizona	4756	5040	5128	5464	5514	5180
Upper Basin	(11)	(12)	(11)	(19)	(25)	(16)
Lower Basin Mainstream	(1181)	(1129)	(1068)	(1185)	(1208)	(1154)
Lower Basin Tributaries	(3564)	(3899)	(4049)	(4260)	(4281)	(4010)
California	5122	5328	5068	5475	4937	5186
Lower Basin	(5122)	(5328)	(5068)	(5475)	(4937)	(5186)
Colorado	1700	1775	1536	1855	1778	1729
Upper Basin	(1700)	(1775)	(1536)	(1855)	(1778)	(1729)
Nevada	131	148	154	160	154	149
Lower Basin Mainstream	(34)	(60)	(65)	(76)	(68)	(60)
Lower Basin Tributaries	(97)	(88)	(89)	(84)	(86)	(89)
New Mexico	213	218	357	237	322	270
Upper Basin	(180)	(183)	(320)	(200)	(290)	(235)
Lower Basin Tributaries	(33)	(35)	(37)	(37)	(32)	(35)
Utah	794	823	823	874	698	803
Upper Basin	(729)	(749)	(730)	(785)	(615)	(722)
Lower Basin Tributaries	(65)	(74)	(93)	(89)	(83)	(81)
Wyoming	334	304	304	364	291	319
Upper Basin	(334)	(304)	(304)	(364)	(291)	(319)
Other	1916	1919	2066	2175	2087	2033
Upper Basin Colorado River Storage Project Reservoir Evaporation	(458)	(477)	(502)	(596)	(607)	(528)
Lower Basin Mainstream Reservoir Evaporation and Channel Loss	(1458)	(1442)	(1564)	(1579)	(1480)	(1505)
Total—Colorado River System						
Upper Basin	2954	3023	2901	3223	2999	3021
Lower Basin Mainstream	6337	6517	6202	6736	6213	6400
Lower Basin Tributaries	3759	4096	4268	4470	4482	4215
Other—Reservoir Evaporation and Channel Loss	1916	1919	2066	2175	2087	2033
	14966	15555	15437	16604	15781	15669
Water Passing to Mexico	1561	1600	1594	1720	1656	1626
Treaty	(1501)	(1515)	(1444)	(1563)	(1429)	(1490)
Minutes 218, 241, and 242	(55)	(79)	(120)	(151)	(214)	(124)
Regulatory Waste	(5)	(6)	(30)	(6)	(13)	(12)
Total—Colorado River System and Water Passing to Mexico	16527	17155	17031	18324	17437	17295

¹ Onsite consumptive uses and losses; includes water uses satisfied by ground water overdraft.

*From Colorado River System Consumptive Uses & Losses
Report 1971-1975*

SUMMARY
Water Use by States ^{1/}
1976-1980

State	(1,000 acre-feet)					
	1976	1977	1978	1979	1980	Average 1976-1980
Arizona	5,033	5,369	5,351	5,409	5,641	5,361
California	4,813	4,837	4,624	4,591	4,680	4,709
Colorado	1,679	1,608	1,937	1,824	1,744	1,758
Nevada	226	227	224	228	233	228
New Mexico	310	239	361	432	457	360
Utah	705	462	746	798	738	690
Wyoming	282	219	333	348	337	304
Other ^{2/}	1,931	1,832	1,887	2,070	2,063	1,956
Total - Colorado River System	14,979	14,793	15,463	15,700	15,893	15,366
Water Passing to Mexico						
Treaty	1,475	1,554	1,513	1,668	1,707	1,583
Minute 242	205	209	194	171	185	193
Excess Releases	69	68	38	927	4,251	1,071
Total - Water Passing to Mexico	1,749	1,831	1,745	2,766	6,143	2,847
Total - Colorado River System and Water Passing to Mexico	16,728	16,624	17,208	18,466	22,036	18,213

^{1/} On site consumptive uses and losses; includes water uses satisfied by ground water overdrafts.

^{2/} Represents mainstem reservoir evaporation in the Upper Basin and mainstream reservoir evaporation and channel losses below Lee Ferry in the Lower Basin.

from Colorado River System Consumptive Uses & Losses
 Report 1976-1981 &

Summary--Colorado River System Uses and Losses Report, Public Law 90-537
 Water use by states, basins, and tributaries¹ (1981-1985)
 (Units: 1,000 acre-feet)

State and basin of use	Water year					Average 1981-85
	1981	1982	1983	1984	1985	
Arizona	6,167	5,143	4,237	5,041	4,838	5,085
Upper Basin	(42)	(40)	(42)	(44)	(44)	(42)
Lower Basin main stem	(1,282)	(1,127)	(910)	(999)	(1,032)	(1,070)
Lower Basin tributaries	(4,843)	(3,976)	(3,285)	(3,998)	(3,762)	(3,973)
California	4,839	4,349	3,953	4,679	4,710	4,506
Lower Basin main stem	(4,839)	(4,349)	(3,953)	(4,679)	(4,710)	(4,506)
Colorado	2,086	2,106	1,920	1,865	1,994	1,994
Upper Basin	(2,086)	(2,106)	(1,920)	(1,865)	(1,994)	(1,994)
Nevada	350	352	339	355	373	354
Lower Basin main stem	(109)	(106)	(92)	(99)	(103)	(102)
Lower Basin tributaries	(241)	(246)	(247)	(256)	(270)	(252)
New Mexico	342	425	425	417	401	402
Upper Basin	(314)	(399)	(400)	(394)	(375)	(377)
Lower Basin tributaries	(28)	(26)	(25)	(23)	(26)	(25)
Utah	782	746	718	762	879	777
Upper Basin	(666)	(633)	(596)	(638)	(755)	(657)
Lower Basin tributaries	(116)	(113)	(122)	(124)	(124)	(120)
Wyoming	341	330	346	307	336	332
Upper Basin	(341)	(330)	(346)	(307)	(336)	(332)
Other ²	1,598	1,403	1,896	1,197	1,783	1,575
Upper Basin Colorado River Storage Project reservoir evaporation	(541)	(501)	(614)	(659)	(645)	(592)
Lower Basin main stem reservoir evaporation and channel loss	(1,057)	(902)	(1,282)	(538)	(1,138)	(983)
Total--Colorado River System						
Upper Basin	3,449	3,508	3,304	3,248	3,504	3,402
Lower Basin main stem	6,230	5,582	4,955	5,777	5,845	5,678
Lower Basin tributaries	5,228	4,361	3,679	4,401	4,182	4,370
Other--Reservoir evaporation and channel loss	1,598	1,403	1,896	1,197	1,783	1,575
	16,505	14,854	13,834	14,623	15,314	15,025
Water passing to Mexico	3,997	1,817	9,782	16,992	13,396	9,197
Treaty	(1,751)	(1,495)	(1,646)	(1,694)	(1,671)	(1,652)
Minutes 218, 241, and 242	(131)	(146)	(166)	(138)	(131)	(142)
Excess release	(2,115)	(176)	(7,970)	(15,160)	(11,594)	(7,403)
Total--Colorado River System and water passing to Mexico	20,502	16,671	23,616	31,615	28,710	24,222

¹ Onsite consumptive uses and losses; includes water uses satisfied by ground-water overdraft (from tables C-2 through C-6 and LC-3).

² Represents main stem reservoir evaporation in the Upper Basin and main stem reservoir evaporation and channel loss below Lee Ferry in the Lower Basin.

From Colorado River System Consumptive Uses & Losses Report
 1981-1985 (6/91)

Table: Summary
 Colorado River System: Water Use by States, Basins, and Tributaries¹
 (1,000 acre-feet)

STATE AND BASIN OF USE	1986	1987	1988	1989	1990	Average 1986-90
ARIZONA						
Upper Basin	39	38	41	40	36	39
Lower Basin Mainstem	1,213	1,589	1,780	2,086	2,117	1,757
Lower Basin Tributaries	2,988	3,186	3,342	3,705	3,347	3,314
TOTAL	4,240	4,813	5,163	5,831	5,500	5,110
CALIFORNIA						
Lower Basin Mainstem	4,749	4,837	4,983	5,088	5,163	4,964
TOTAL	4,749	4,837	4,983	5,088	5,163	4,964
COLORADO						
Upper Basin	1,808	1,896	2,280	2,406	2,102	2,098
TOTAL	1,808	1,896	2,280	2,406	2,102	2,098
NEVADA						
Lower Basin Mainstem	112	109	129	156	178	137
Lower Basin Tributaries	136	133	137	140	133	136
TOTAL	248	242	266	296	311	273
NEW MEXICO						
Upper Basin	368	340	315	380	362	353
Lower Basin Tributaries	24	28	26	28	24	26
TOTAL	392	368	341	408	386	379
UTAH						
Upper Basin	735	768	754	742	784	757
Lower Basin Tributaries	92	85	93	86	87	89
TOTAL	827	853	847	828	871	846
WYOMING						
Upper Basin	474	478	561	478	520	502
TOTAL	474	478	561	478	520	502
OTHER²						
Upper Basin	649	706	694	650	566	653
Lower Basin	1,096	1,033	924	989	1,049	1,018
TOTAL	1,745	1,739	1,618	1,639	1,615	1,671
COLORADO RIVER SYSTEM						
Upper Basin	3,424	3,520	3,951	4,046	3,804	3,749
Lower Basin Mainstem	6,074	6,535	6,892	7,330	7,458	6,858
Lower Basin Tributaries	3,240	3,432	3,598	3,959	3,591	3,564
Other	1,745	1,739	1,618	1,639	1,615	1,671
TOTAL	14,483	15,226	16,059	16,974	16,468	15,842
WATER PASSING TO MEXICO						
Treaty	1,700	1,700	1,700	1,500	1,500	1,620
Minutes 218, 241, and 242	130	98	128	139	134	126
Regulatory Waste	9,094	2,946	631	89	42	2,560
TOTAL	10,924	4,744	2,459	1,728	1,676	4,306
COLORADO RIVER SYSTEM GRAND TOTAL	25,407	19,970	18,518	18,702	18,144	20,148

¹ Consumptive uses and losses; includes water uses satisfied by ground-water overdraft (Tables C-2 through C-6 and LC-3).

² Mainstem reservoir evaporation in the Upper and Lower Basins.

from Colorado River System Consumptive Uses & Losses Report
 1986-1990 (9/98)