

Appendix D

Lower Division States Depletion Schedules

This appendix contains schedules of projected Colorado River system depletions by the Lower Division states (Nevada, California, and Arizona). These schedules were used to model the operation of the Colorado River system under the No Action Alternative and the action alternatives. The schedules used to model depletions under Normal and Surplus conditions are included.

D.1 Normal Condition Depletion Schedules

The following schedules of projected Colorado River system depletions under Normal Conditions for the Lower Division states (Nevada, California, and Arizona) were used to model the operation of the Colorado River system under the No Action Alternative and the action alternatives. The depletion schedules were developed by the Lower Division states and submitted to Reclamation in 2006. Additionally, the Arizona Department of Water Resources provided updated depletion schedules for the Central Arizona Project (CAP) which included adjusted schedules for the CAP fourth priority entitlement holders in the summer of 2007. The Normal depletion schedules include:

Table Number	Depletion Schedule
D-1	Nevada
D-2a through D-2b	California
D-3a through D-3l	Arizona
D-4a through D-4d	Arizona CAP 2 M&I
D-5a through D-5b	Arizona CAP 2 Indian
D-6a through D-6b	Arizona CAP 3 NIA
D-7	Arizona CAP Summary

Tables D-1 through D-3 were used as input to the Colorado River Simulation System (CRSS), and Tables D-3 through D-7 were used as input to the Shortage Allocation Model. In some cases, slightly different schedules for Arizona on-river water users were used in CRSS and the Shortage Allocation Model. Further explanation is presented in Appendix G. Table D-3 consequently displays two columns for certain Arizona entitlement holders and the column heading indicates which schedule was used by which model. The sums of the depletions for each state do not include the columns denoted as used in the Shortage Allocation Model.

Table D-1
State of Nevada Users (af)

Calendar Year	Laughlin M&I	Mohave Steam Plant	Ft Mohave Ind. Res.	Moapa Valley WQIP	Lower Virgin WQIP	Uses Above Hoover Dam	Total State of Nevada
2008	4,000	16,000	9,000	0	0	271,000	300,000
2009	4,000	16,000	9,000	0	0	271,000	300,000
2010	4,000	16,000	9,000	0	0	271,000	300,000
2011	4,000	16,000	9,000	0	0	271,000	300,000
2012	4,000	16,000	9,000	0	0	271,000	300,000
2013	4,000	16,000	9,000	0	0	271,000	300,000
2014	4,000	16,000	9,000	0	0	271,000	300,000
2015	4,000	16,000	9,000	0	0	271,000	300,000
2016	4,000	16,000	9,000	0	0	271,000	300,000
2017	4,000	16,000	9,000	0	0	271,000	300,000
2018	4,000	16,000	9,000	0	0	271,000	300,000
2019	4,000	16,000	9,000	0	0	271,000	300,000
2020	4,000	16,000	9,000	0	0	271,000	300,000
2021	4,000	16,000	9,000	0	0	271,000	300,000
2022	4,000	16,000	9,000	0	0	271,000	300,000
2023	4,000	16,000	9,000	0	0	271,000	300,000
2024	4,000	16,000	9,000	0	0	271,000	300,000
2025	4,000	16,000	9,000	0	0	271,000	300,000
2026	4,000	8,000	9,000	0	0	279,000	300,000
2027	4,000	0	9,000	0	0	287,000	300,000
2028	4,000	0	9,000	0	0	287,000	300,000
2029	4,000	0	9,000	0	0	287,000	300,000
2030	4,000	0	9,000	0	0	287,000	300,000
2031	4,000	0	9,000	0	0	287,000	300,000
2032	4,000	0	9,000	0	0	287,000	300,000
2033	4,000	0	9,000	0	0	287,000	300,000
2034	4,000	0	9,000	0	0	287,000	300,000
2035	4,000	0	9,000	0	0	287,000	300,000
2036	4,000	0	9,000	0	0	287,000	300,000
2037	4,000	0	9,000	0	0	287,000	300,000
2038	4,000	0	9,000	0	0	287,000	300,000
2039	4,000	0	9,000	0	0	287,000	300,000
2040	4,000	0	9,000	0	0	287,000	300,000
2041	4,000	0	9,000	0	0	287,000	300,000
2042	4,000	0	9,000	0	0	287,000	300,000
2043	4,000	0	9,000	0	0	287,000	300,000
2044	4,000	0	9,000	0	0	287,000	300,000
2045	4,000	0	9,000	0	0	287,000	300,000
2046	4,000	0	9,000	0	0	287,000	300,000
2047	4,000	0	9,000	0	0	287,000	300,000
2048	4,000	0	9,000	0	0	287,000	300,000
2049	4,000	0	9,000	0	0	287,000	300,000
2050	4,000	0	9,000	0	0	287,000	300,000
2051	4,000	0	9,000	0	0	287,000	300,000
2052	4,000	0	9,000	0	0	287,000	300,000
2053	4,000	0	9,000	0	0	287,000	300,000
2054	4,000	0	9,000	0	0	287,000	300,000
2055	4,000	0	9,000	0	0	287,000	300,000
2056	4,000	0	9,000	0	0	287,000	300,000
2057	4,000	0	9,000	0	0	287,000	300,000
2058	4,000	0	9,000	0	0	287,000	300,000
2059	4,000	0	9,000	0	0	287,000	300,000
2060	4,000	0	9,000	0	0	287,000	300,000

Table D-2a
State of California Users (af)

Calendar Year	MWD	IID	CVWD	PVID	Ft. Mohave Ind. Res.	City Of Needles	Salton Sea	Havasu NWR	Chemehuevi Ind. Res.
2008	767,177	2,817,037	316,448	375,400	8,995	1,223	25,000	0	4,200
2009	739,777	2,812,800	364,000	374,200	8,995	1,223	30,000	0	4,600
2010	747,377	2,793,800	368,000	373,000	8,995	1,223	35,000	0	5,000
2011	752,777	2,774,800	372,000	371,600	8,995	1,223	40,000	0	5,600
2012	758,177	2,754,800	377,000	370,200	8,995	1,223	45,000	0	6,200
2013	763,577	2,714,800	382,000	368,800	8,995	1,223	70,000	0	6,800
2014	758,977	2,689,800	387,000	367,400	8,995	1,223	90,000	0	7,400
2015	754,377	2,664,800	392,000	366,000	8,995	1,223	110,000	0	8,000
2016	754,377	2,639,800	397,000	366,000	8,995	1,223	130,000	0	8,000
2017	754,377	2,615,800	401,000	366,000	8,995	1,223	150,000	0	8,000
2018	784,377	2,717,800	419,000	366,000	8,995	1,223	0	0	8,000
2019	814,377	2,682,800	424,000	366,000	8,995	1,223	0	0	8,000
2020	846,877	2,645,300	429,000	366,000	8,995	1,223	0	0	8,000
2021	859,377	2,627,800	434,000	366,000	8,995	1,223	0	0	8,000
2022	856,877	2,625,300	439,000	366,000	8,995	1,223	0	0	8,000
2023	854,377	2,622,800	444,000	366,000	8,995	1,223	0	0	8,000
2024	854,377	2,617,800	449,000	366,000	8,995	1,223	0	0	8,000
2025	854,377	2,612,800	454,000	366,000	8,995	1,223	0	0	8,000
2026	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2027	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2028	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2029	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2030	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2031	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2032	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2033	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2034	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2035	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2036	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2037	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2038	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2039	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2040	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2041	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2042	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2043	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2044	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2045	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2046	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2047	854,377	2,607,800	459,000	366,000	8,995	1,223	0	0	8,000
2048	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2049	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2050	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2051	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2052	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2053	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2054	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2055	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2056	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2057	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2058	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2059	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000
2060	854,377	2,610,800	456,000	366,000	8,995	1,223	0	0	8,000

Table D-2b
State of California Users (af)

Calendar Year	Others & Misc. PPRs	Imperial NWR	CO Riv. Ind. Res.	AAC Yuma Project Bard Unit	AAC Yuma Project Res. Unit Quechan	California Pumpers	Other Pumpers Below NIB	Total State of California
2008	1,605	0	15,000	18,000	26,600	0	0	4,376,685
2009	1,605	0	17,000	18,000	27,800	0	0	4,400,000
2010	1,605	0	19,000	18,000	29,000	0	0	4,400,000
2011	1,605	0	23,000	18,000	30,400	0	0	4,400,000
2012	1,605	0	27,000	18,000	31,800	0	0	4,400,000
2013	1,605	0	31,000	18,000	33,200	0	0	4,400,000
2014	1,605	0	35,000	18,000	34,600	0	0	4,400,000
2015	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2016	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2017	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2018	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2019	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2020	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2021	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2022	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2023	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2024	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2025	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2026	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2027	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2028	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2029	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2030	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2031	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2032	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2033	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2034	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2035	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2036	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2037	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2038	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2039	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2040	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2041	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2042	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2043	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2044	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2045	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2046	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2047	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2048	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2049	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2050	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2051	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2052	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2053	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2054	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2055	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2056	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2057	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2058	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2059	1,605	0	39,000	18,000	36,000	0	0	4,400,000
2060	1,605	0	39,000	18,000	36,000	0	0	4,400,000

Table D-3a
State of Arizona Users (af)

Calendar Year	CAP (CRSS)	CAP (Shortage Allocation Model)	Mohave Valley IDD (CRSS)	Mohave Valley IDD (Shortage Allocation Model)	Curtis, Armon (CRSS)	Curtis, Armon (Shortage Allocation Model)	Curtis Family Trust (CRSS)	Curtis Family Trust (Shortage Allocation Model)
2008	1,382,421.10	1,417,380	24,132	18,933.00	225.6	195	1,579.20	1,365.00
2009	1,368,604.80	1,403,743	24,233	18,933.00	226.8	195	1,587.60	1,365.00
2010	1,354,788.40	1,389,871	24,335	18,933.00	228	195	1,596.00	1,365.00
2011	1,344,368.00	1,375,999	24,434	18,933.00	228	195	1,596.00	1,365.00
2012	1,333,947.60	1,362,127	24,533	18,933.00	228	195	1,596.00	1,365.00
2013	1,323,527.20	1,351,091	24,632	18,933.00	228	195	1,596.00	1,365.00
2014	1,313,106.80	1,340,056	24,731	18,933.00	228	195	1,596.00	1,365.00
2015	1,302,686.40	1,329,021	24,830	18,933.00	228	195	1,596.00	1,365.00
2016	1,302,066.00	1,317,986	24,929	18,933.00	228	195	1,596.00	1,365.00
2017	1,301,445.60	1,306,951	25,028	18,933.00	228	195	1,596.00	1,365.00
2018	1,300,825.20	1,305,724	25,127	18,933.00	228	195	1,596.00	1,365.00
2019	1,300,204.80	1,304,575	25,226	18,933.00	228	195	1,596.00	1,365.00
2020	1,299,584.40	1,303,591	25,325	18,933.00	228	195	1,596.00	1,365.00
2021	1,298,606.20	1,302,606	25,390	18,933.00	229.5	195	1,606.50	1,365.00
2022	1,297,627.90	1,301,660	25,455	18,933.00	231	195	1,617.00	1,365.00
2023	1,296,649.70	1,301,015	25,520	18,933.00	232.5	195	1,627.50	1,365.00
2024	1,295,671.50	1,300,370	25,585	18,933.00	234	195	1,638.00	1,365.00
2025	1,294,693.80	1,299,725	25,650	18,933.00	235.5	195	1,648.50	1,365.00
2026	1,293,718.50	1,299,080	25,715	18,933.00	237	195	1,659.00	1,365.00
2027	1,292,743.20	1,298,435	25,780	18,933.00	238.5	195	1,669.50	1,365.00
2028	1,291,767.90	1,297,791	25,845	18,933.00	240	195	1,680.00	1,365.00
2029	1,290,792.60	1,297,146	25,910	18,933.00	241.5	195	1,690.50	1,365.00
2030	1,289,817.20	1,296,501	25,975	18,933.00	243	195	1,701.00	1,365.00
2031	1,288,748.80	1,295,856	26,008	18,933.00	243	195	1,701.00	1,365.00
2032	1,287,680.30	1,295,211	26,041	18,933.00	243	195	1,701.00	1,365.00
2033	1,286,611.80	1,294,299	26,074	18,933.00	243	195	1,701.00	1,365.00
2034	1,285,543.40	1,293,386	26,107	18,933.00	243	195	1,701.00	1,365.00
2035	1,284,474.90	1,292,474	26,140	18,933.00	243	195	1,701.00	1,365.00
2036	1,283,406.40	1,291,561	26,173	18,933.00	243	195	1,701.00	1,365.00
2037	1,282,338.00	1,290,649	26,206	18,933.00	243	195	1,701.00	1,365.00
2038	1,281,269.50	1,289,737	26,239	18,933.00	243	195	1,701.00	1,365.00
2039	1,280,201.00	1,288,824	26,272	18,933.00	243	195	1,701.00	1,365.00
2040	1,279,132.50	1,287,912	26,305	18,933.00	243	195	1,701.00	1,365.00
2041	1,278,593.20	1,287,000	26,344	18,933.00	243	195	1,701.00	1,365.00
2042	1,278,053.90	1,286,087	26,382	18,933.00	243	195	1,701.00	1,365.00
2043	1,277,514.50	1,285,762	26,421	18,933.00	243	195	1,701.00	1,365.00
2044	1,276,975.20	1,285,436	26,460	18,933.00	243	195	1,701.00	1,365.00
2045	1,276,435.80	1,285,111	26,499	18,933.00	243	195	1,701.00	1,365.00
2046	1,275,896.50	1,284,786	26,537	18,933.00	243	195	1,701.00	1,365.00
2047	1,275,357.20	1,284,460	26,576	18,933.00	243	195	1,701.00	1,365.00
2048	1,274,817.80	1,284,135	26,615	18,933.00	243	195	1,701.00	1,365.00
2049	1,274,278.50	1,283,810	26,653	18,933.00	243	195	1,701.00	1,365.00
2050	1,273,739.10	1,283,484	26,692	18,933.00	243	195	1,701.00	1,365.00
2051	1,273,490.20	1,283,159	26,692	18,933.00	243	195	1,701.00	1,365.00
2052	1,273,241.30	1,282,834	26,692	18,933.00	243	195	1,701.00	1,365.00
2053	1,272,992.40	1,282,585	26,692	18,933.00	243	195	1,701.00	1,365.00
2054	1,272,743.50	1,282,336	26,692	18,933.00	243	195	1,701.00	1,365.00
2055	1,272,494.60	1,282,087	26,692	18,933.00	243	195	1,701.00	1,365.00
2056	1,272,245.70	1,281,838	26,692	18,933.00	243	195	1,701.00	1,365.00
2057	1,271,996.80	1,281,750	26,692	18,933.00	243	195	1,701.00	1,365.00
2058	1,271,747.90	1,281,750	26,692	18,933.00	243	195	1,701.00	1,365.00
2059	1,271,499.00	1,281,750	26,692	18,933.00	243	195	1,701.00	1,365.00
2060	1,271,250.10	1,281,750	26,692	18,933.00	243	195	1,701.00	1,365.00

Table D-3b
State of Arizona Users (af)

Calendar Year	Jessen Family LTD (CRSS)	Jessen Family LTD (Shortage Allocation Model)	Ogram Boys Enterprises (CRSS)	Ogram Boys Enterprises (Shortage Allocation Model)	Ogram (CRSS)	Ogram (Shortage Allocation Model)	Peach, John (CRSS)	Peach, John (Shortage Allocation Model)
2008	1,080.00	702.00	694.6	601	361.2	312	437.4	296
2009	1,080.00	702.00	698.3	601	363.1	312	439.7	296
2010	1,080.00	702.00	702	601	365	312	442	296
2011	1,080.00	702.00	702	601	365	312	442	296
2012	1,080.00	702.00	702	601	365	312	442	296
2013	1,080.00	702.00	702	601	365	312	442	296
2014	1,080.00	702.00	702	601	365	312	442	296
2015	1,080.00	702.00	702	601	365	312	442	296
2016	1,080.00	702.00	702	601	365	312	442	296
2017	1,080.00	702.00	702	601	365	312	442	296
2018	1,080.00	702.00	702	601	365	312	442	296
2019	1,080.00	702.00	702	601	365	312	442	296
2020	1,080.00	702.00	702	601	365	312	442	296
2021	1,080.00	702.00	706.6	601	367.4	312	444.9	296
2022	1,080.00	702.00	711.2	601	369.8	312	447.8	296
2023	1,080.00	702.00	715.8	601	372.2	312	450.7	296
2024	1,080.00	702.00	720.4	601	374.6	312	453.6	296
2025	1,080.00	702.00	725	601	377	312	456	296
2026	1,080.00	702.00	729.6	601	379.4	312	456	296
2027	1,080.00	702.00	734.2	601	381.8	312	456	296
2028	1,080.00	702.00	738.8	601	384.2	312	456	296
2029	1,080.00	702.00	743.4	601	386.6	312	456	296
2030	1,080.00	702.00	748	601	389	312	456	296
2031	1,080.00	702.00	748	601	389	312	456	296
2032	1,080.00	702.00	748	601	389	312	456	296
2033	1,080.00	702.00	748	601	389	312	456	296
2034	1,080.00	702.00	748	601	389	312	456	296
2035	1,080.00	702.00	748	601	389	312	456	296
2036	1,080.00	702.00	748	601	389	312	456	296
2037	1,080.00	702.00	748	601	389	312	456	296
2038	1,080.00	702.00	748	601	389	312	456	296
2039	1,080.00	702.00	748	601	389	312	456	296
2040	1,080.00	702.00	748	601	389	312	456	296
2041	1,080.00	702.00	748	601	389	312	456	296
2042	1,080.00	702.00	748	601	389	312	456	296
2043	1,080.00	702.00	748	601	389	312	456	296
2044	1,080.00	702.00	748	601	389	312	456	296
2045	1,080.00	702.00	748	601	389	312	456	296
2046	1,080.00	702.00	748	601	389	312	456	296
2047	1,080.00	702.00	748	601	389	312	456	296
2048	1,080.00	702.00	748	601	389	312	456	296
2049	1,080.00	702.00	748	601	389	312	456	296
2050	1,080.00	702.00	748	601	389	312	456	296
2051	1,080.00	702.00	748	601	389	312	456	296
2052	1,080.00	702.00	748	601	389	312	456	296
2053	1,080.00	702.00	748	601	389	312	456	296
2054	1,080.00	702.00	748	601	389	312	456	296
2055	1,080.00	702.00	748	601	389	312	456	296
2056	1,080.00	702.00	748	601	389	312	456	296
2057	1,080.00	702.00	748	601	389	312	456	296
2058	1,080.00	702.00	748	601	389	312	456	296
2059	1,080.00	702.00	748	601	389	312	456	296
2060	1,080.00	702.00	748	601	389	312	456	296

Table D-3c
State of Arizona Users (af)

Calendar Year	Phillips, Milton & Jean (CRSS)	Phillips, Milton & Jean (Shortage Allocation Model)	Beattie Farms Southwest	Pasquinelli, Gary & Barbara (CRSS)	Pasquinelli, Gary & Barbara (Shortage Allocation Model)	Edward, Roy P.	Somerton (CRSS)	Somerton (Shortage Allocation Model)
2008	18	12	721.5	383.8	316	1	495	488
2009	18	12	721.5	385.9	316	1	495	488
2010	18	12	721.5	388	316	1	495	488
2011	18	12	721.5	388	316	1	495	488
2012	18	12	721.5	388	316	1	495	488
2013	18	12	721.5	388	316	1	495	488
2014	18	12	721.5	388	316	1	495	488
2015	18	12	721.5	388	316	1	495	488
2016	18	12	721.5	388	316	1	495	488
2017	18	12	721.5	388	316	1	495	488
2018	18	12	721.5	388	316	1	495	488
2019	18	12	721.5	388	316	1	495	488
2020	18	12	721.5	388	316	1	495	488
2021	18	12	721.5	390.5	316	1	495	488
2022	18	12	721.5	393	316	1	495	488
2023	18	12	721.5	395.5	316	1	495	488
2024	18	12	721.5	398	316	1	495	488
2025	18	12	721.5	400.5	316	1	495	488
2026	18	12	721.5	403	316	1	495	488
2027	18	12	721.5	405.5	316	1	495	488
2028	18	12	721.5	408	316	1	495	488
2029	18	12	721.5	410.5	316	1	495	488
2030	18	12	721.5	413	316	1	495	488
2031	18	12	721.5	413	316	1	495	488
2032	18	12	721.5	413	316	1	495	488
2033	18	12	721.5	413	316	1	495	488
2034	18	12	721.5	413	316	1	495	488
2035	18	12	721.5	413	316	1	495	488
2036	18	12	721.5	413	316	1	495	488
2037	18	12	721.5	413	316	1	495	488
2038	18	12	721.5	413	316	1	495	488
2039	18	12	721.5	413	316	1	495	488
2040	18	12	721.5	413	316	1	495	488
2041	18	12	721.5	413	316	1	495	488
2042	18	12	721.5	413	316	1	495	488
2043	18	12	721.5	413	316	1	495	488
2044	18	12	721.5	413	316	1	495	488
2045	18	12	721.5	413	316	1	495	488
2046	18	12	721.5	413	316	1	495	488
2047	18	12	721.5	413	316	1	495	488
2048	18	12	721.5	413	316	1	495	488
2049	18	12	721.5	413	316	1	495	488
2050	18	12	721.5	413	316	1	495	488
2051	18	12	721.5	413	316	1	495	488
2052	18	12	721.5	413	316	1	495	488
2053	18	12	721.5	413	316	1	495	488
2054	18	12	721.5	413	316	1	495	488
2055	18	12	721.5	413	316	1	495	488
2056	18	12	721.5	413	316	1	495	488
2057	18	12	721.5	413	316	1	495	488
2058	18	12	721.5	413	316	1	495	488
2059	18	12	721.5	413	316	1	495	488
2060	18	12	721.5	413	316	1	495	488

Table D-3d
State of Arizona Users (af)

Calendar Year	AZ State Land Dept Ag. (CRSS)	AZ State Land Dept Ag. (Shortage Allocation Model)	Smucker Park	Cocopah Ind. Res.	Hopi Tribe	North Baja LLC (CRSS)	North Baja LLC (Shortage Allocation Model)	Rayner Ranches (CRSS)
2008	5,230.60	4,294.00	0	9,137.20	3,833.90	361.2	377	3,380.00
2009	5,263.80	4,294.00	0	9,137.20	3,833.90	363.1	377	3,395.00
2010	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2011	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2012	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2013	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2014	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2015	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2016	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2017	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2018	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2019	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2020	5,297.00	4,294.00	0	9,137.20	3,833.90	365	377	3,410.00
2021	5,327.30	4,294.00	0	9,137.20	3,833.90	367.4	377	3,431.30
2022	5,357.60	4,294.00	0	9,137.20	3,833.90	369.8	377	3,452.60
2023	5,387.90	4,294.00	0	9,137.20	3,833.90	372.2	377	3,473.90
2024	5,418.20	4,294.00	0	9,137.20	3,833.90	374.6	377	3,495.20
2025	5,448.50	4,294.00	0	9,137.20	3,833.90	377	377	3,516.50
2026	5,478.80	4,294.00	0	9,137.20	3,833.90	379.4	377	3,537.80
2027	5,509.10	4,294.00	0	9,137.20	3,833.90	381.8	377	3,559.10
2028	5,539.40	4,294.00	0	9,137.20	3,833.90	384.2	377	3,580.40
2029	5,569.70	4,294.00	0	9,137.20	3,833.90	386.6	377	3,601.70
2030	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2031	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2032	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2033	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2034	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2035	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2036	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2037	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2038	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2039	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2040	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2041	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2042	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2043	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2044	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2045	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2046	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2047	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2048	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2049	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2050	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2051	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2052	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2053	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2054	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2055	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2056	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2057	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2058	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2059	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00
2060	5,600.00	4,294.00	0	9,137.20	3,833.90	389	377	3,623.00

Table D-3e
State of Arizona Users (af)

Calendar Year	Rayner Ranches (Shortage Allocation Model)	Brooke Water LLC (CRSS)	Brooke Water LLC (Shortage Allocation Model)	Ehrenberg Impr. Assn (CRSS)	Ehrenberg Impr. Assn (Shortage Allocation Model)	Fisher Landing (CRSS)	Fisher Landing (Shortage Allocation Model)	Martinez Lake Sites
2008	2,924.00	291.2	294	325.8	358	34.5	34	15
2009	2,924.00	293.1	294	331.4	358	34.5	34	15
2010	2,924.00	295	294	337	358	34.5	34	15
2011	2,924.00	297.2	294	343	358	34.5	34	15
2012	2,924.00	299.4	294	349	358	34.5	34	15
2013	2,924.00	301.6	294	355	358	34.5	34	15
2014	2,924.00	303.8	294	361	358	34.5	34	15
2015	2,924.00	306	294	367	358	34.5	34	15
2016	2,924.00	308.2	294	373	358	34.5	34	15
2017	2,924.00	310.4	294	379	358	34.5	34	15
2018	2,924.00	312.6	294	385	358	34.5	34	15
2019	2,924.00	314.8	294	391	358	34.5	34	15
2020	2,924.00	317	294	397	358	34.5	34	15
2021	2,924.00	317.4	294	402.1	358	34.5	34	15
2022	2,924.00	317.8	294	407.2	358	34.5	34	15
2023	2,924.00	318.2	294	412.3	358	34.5	34	15
2024	2,924.00	318.6	294	417.4	358	34.5	34	15
2025	2,924.00	319	294	422.5	358	34.5	34	15
2026	2,924.00	319.4	294	427.6	358	34.5	34	15
2027	2,924.00	319.8	294	432.7	358	34.5	34	15
2028	2,924.00	320.2	294	437.8	358	34.5	34	15
2029	2,924.00	320.6	294	442.9	358	34.5	34	15
2030	2,924.00	321	294	448	358	34.5	34	15
2031	2,924.00	321.3	294	448	358	34.5	34	15
2032	2,924.00	321.6	294	448	358	34.5	34	15
2033	2,924.00	321.9	294	448	358	34.5	34	15
2034	2,924.00	322.2	294	448	358	34.5	34	15
2035	2,924.00	322.5	294	448	358	34.5	34	15
2036	2,924.00	322.8	294	448	358	34.5	34	15
2037	2,924.00	323.1	294	448	358	34.5	34	15
2038	2,924.00	323.4	294	448	358	34.5	34	15
2039	2,924.00	323.7	294	448	358	34.5	34	15
2040	2,924.00	324	294	448	358	34.5	34	15
2041	2,924.00	324.2	294	448	358	34.5	34	15
2042	2,924.00	324.4	294	448	358	34.5	34	15
2043	2,924.00	324.6	294	448	358	34.5	34	15
2044	2,924.00	324.8	294	448	358	34.5	34	15
2045	2,924.00	325	294	448	358	34.5	34	15
2046	2,924.00	325.2	294	448	358	34.5	34	15
2047	2,924.00	325.4	294	448	358	34.5	34	15
2048	2,924.00	325.6	294	448	358	34.5	34	15
2049	2,924.00	325.8	294	448	358	34.5	34	15
2050	2,924.00	326	294	448	358	34.5	34	15
2051	2,924.00	326	294	448	358	34.5	34	15
2052	2,924.00	326	294	448	358	34.5	34	15
2053	2,924.00	326	294	448	358	34.5	34	15
2054	2,924.00	326	294	448	358	34.5	34	15
2055	2,924.00	326	294	448	358	34.5	34	15
2056	2,924.00	326	294	448	358	34.5	34	15
2057	2,924.00	326	294	448	358	34.5	34	15
2058	2,924.00	326	294	448	358	34.5	34	15
2059	2,924.00	326	294	448	358	34.5	34	15
2060	2,924.00	326	294	448	358	34.5	34	15

Table D-3f
State of Arizona Users (af)

Calendar Year	Hillcrest Water Co	Quartzsite	Shepard Water Co.	Verizon	Cibola Valley IDD	Mohave County WA (CRSS)	Mohave County WA (Shortage Allocation Model - includes recommend)	Mohave Water Cons. Dist. (includes MCWA subcontract)
2008	24.9	287.6	32.5	1	7,752.20	3,833.90	4,068.40	499.8
2009	25.7	299.3	32.5	1	7,752.20	3,833.90	4,302.90	513
2010	26.4	311	32.5	1	7,752.20	3,833.90	4,537.40	526.2
2011	27.8	325	32.5	1	7,752.20	3,833.90	4,771.90	539.9
2012	29.2	339	32.5	1	7,752.20	3,833.90	5,006.40	553.5
2013	30.7	353	32.5	1	7,752.20	3,833.90	5,240.90	567.2
2014	32.1	367	32.5	1	7,752.20	3,833.90	5,475.40	580.9
2015	33.5	381	32.5	1	7,752.20	3,833.90	5,709.90	594.6
2016	35	395	32.5	1	7,752.20	3,833.90	5,944.40	608.3
2017	36.4	409	32.5	1	7,752.20	3,833.90	6,108.90	621.9
2018	37.8	423	32.5	1	7,752.20	3,833.90	6,108.90	635.6
2019	39.2	437	32.5	1	7,752.20	3,833.90	6,108.90	649.3
2020	40.7	451	32.5	1	7,752.20	3,833.90	6,108.90	663
2021	41.3	457.9	32.5	1	7,752.20	3,833.90	6,108.90	671.8
2022	41.9	464.8	32.5	1	7,752.20	3,833.90	6,108.90	680.5
2023	42.6	471.7	32.5	1	7,752.20	3,833.90	6,108.90	689.3
2024	43.2	478.6	32.5	1	7,752.20	3,833.90	6,108.90	698.1
2025	43.8	485.5	32.5	1	7,752.20	3,833.90	6,108.90	706.9
2026	44.5	492.4	32.5	1	7,752.20	3,833.90	6,108.90	715.7
2027	45.1	499.3	32.5	1	7,752.20	3,833.90	6,108.90	724.4
2028	45.7	506.2	32.5	1	7,752.20	3,833.90	6,108.90	733.2
2029	46.4	513.1	32.5	1	7,752.20	3,833.90	6,108.90	742
2030	47	520	32.5	1	7,752.20	3,833.90	6,108.90	750.8
2031	47.1	522.4	32.5	1	7,752.20	3,833.90	6,108.90	754.5
2032	47.1	524.8	32.5	1	7,752.20	3,833.90	6,108.90	758.2
2033	47.2	527.2	32.5	1	7,752.20	3,833.90	6,108.90	761.9
2034	47.3	529.6	32.5	1	7,752.20	3,833.90	6,108.90	765.6
2035	47.4	532	32.5	1	7,752.20	3,833.90	6,108.90	769.3
2036	47.5	534.4	32.5	1	7,752.20	3,833.90	6,108.90	772.9
2037	47.5	536.8	32.5	1	7,752.20	3,833.90	6,108.90	776.6
2038	47.6	539.2	32.5	1	7,752.20	3,833.90	6,108.90	780.3
2039	47.7	541.6	32.5	1	7,752.20	3,833.90	6,108.90	784
2040	47.8	544	32.5	1	7,752.20	3,833.90	6,108.90	787.7
2041	47.9	545.2	32.5	1	7,752.20	3,833.90	6,108.90	792.4
2042	48	546.4	32.5	1	7,752.20	3,833.90	6,108.90	797.2
2043	48.1	547.6	32.5	1	7,752.20	3,833.90	6,108.90	801.9
2044	48.2	548.8	32.5	1	7,752.20	3,833.90	6,108.90	806.6
2045	48.3	550	32.5	1	7,752.20	3,833.90	6,108.90	811.3
2046	48.5	551.2	32.5	1	7,752.20	3,833.90	6,108.90	816.1
2047	48.6	552.4	32.5	1	7,752.20	3,833.90	6,108.90	820.8
2048	48.7	553.6	32.5	1	7,752.20	3,833.90	6,108.90	825.5
2049	48.8	554.8	32.5	1	7,752.20	3,833.90	6,108.90	830.2
2050	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2051	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2052	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2053	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2054	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2055	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2056	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2057	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2058	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2059	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835
2060	48.9	556	32.5	1	7,752.20	3,833.90	6,108.90	835

Table D-3g
State of Arizona Users (af)

Calendar Year	AZ American Water Co.	AZ State Land Dept. M&I	AZ State Parks Contact Point	AZ State Parks Windsor Beach	Bullhead City (includes MCWA subcontract)	Bureau Land Mgmt	Crystal Beach WCD	Gold Dome Mining Co.
2008	289.4	290	13	20.2	7,012.20	850.9	60	0
2009	290.7	295	13	20.2	7,197.10	850.9	61	0
2010	292	300	13	20.2	7,382.00	850.9	62	0
2011	293.2	333	13	20.2	7,573.90	850.9	63	0
2012	294.4	366	13	20.2	7,765.80	850.9	64	0
2013	295.6	399	13	20.2	7,957.70	850.9	65	0
2014	296.8	432	13	20.2	8,149.60	850.9	66	0
2015	298	465	13	20.2	8,341.50	850.9	67	0
2016	299.2	498	13	20.2	8,533.40	850.9	68	0
2017	300.4	531	13	20.2	8,725.30	850.9	69	0
2018	301.6	564	13	20.2	8,917.20	850.9	70	0
2019	302.8	597	13	20.2	9,109.10	850.9	71	0
2020	304	630	13	20.2	9,301.00	850.9	72	0
2021	304.7	639	13	20.2	9,424.20	850.9	72.6	0
2022	305.4	648	13	20.2	9,547.40	850.9	73.2	0
2023	306.1	657	13	20.2	9,670.60	850.9	73.8	0
2024	306.8	666	13	20.2	9,793.80	850.9	74.4	0
2025	307.5	675	13	20.2	9,917.00	850.9	75	0
2026	308.2	684	13	20.2	10,040.20	850.9	75.6	0
2027	308.9	693	13	20.2	10,163.40	850.9	76.2	0
2028	309.6	702	13	20.2	10,286.60	850.9	76.8	0
2029	310.3	711	13	20.2	10,409.80	850.9	77.4	0
2030	311	720	13	20.2	10,533.00	850.9	78	0
2031	311.2	726	13	20.2	10,584.80	850.9	78.3	0
2032	311.4	732	13	20.2	10,636.60	850.9	78.6	0
2033	311.6	738	13	20.2	10,688.40	850.9	78.9	0
2034	311.8	744	13	20.2	10,740.20	850.9	79.2	0
2035	312	750	13	20.2	10,792.00	850.9	79.5	0
2036	312.2	756	13	20.2	10,843.80	850.9	79.8	0
2037	312.4	762	13	20.2	10,895.60	850.9	80.1	0
2038	312.6	768	13	20.2	10,947.40	850.9	80.4	0
2039	312.8	774	13	20.2	10,999.20	850.9	80.7	0
2040	313	780	13	20.2	11,051.00	850.9	81	0
2041	313.5	780	13	20.2	11,117.30	850.9	81.1	0
2042	314	780	13	20.2	11,183.60	850.9	81.2	0
2043	314.5	780	13	20.2	11,249.90	850.9	81.3	0
2044	315	780	13	20.2	11,316.20	850.9	81.4	0
2045	315.5	780	13	20.2	11,382.50	850.9	81.5	0
2046	316	780	13	20.2	11,448.80	850.9	81.6	0
2047	316.5	780	13	20.2	11,515.10	850.9	81.7	0
2048	317	780	13	20.2	11,581.40	850.9	81.8	0
2049	317.5	780	13	20.2	11,647.70	850.9	81.9	0
2050	318	780	13	20.2	11,714.00	850.9	82	0
2051	318	780	13	20.2	11,714.00	850.9	82	0
2052	318	780	13	20.2	11,714.00	850.9	82	0
2053	318	780	13	20.2	11,714.00	850.9	82	0
2054	318	780	13	20.2	11,714.00	850.9	82	0
2055	318	780	13	20.2	11,714.00	850.9	82	0
2056	318	780	13	20.2	11,714.00	850.9	82	0
2057	318	780	13	20.2	11,714.00	850.9	82	0
2058	318	780	13	20.2	11,714.00	850.9	82	0
2059	318	780	13	20.2	11,714.00	850.9	82	0
2060	318	780	13	20.2	11,714.00	850.9	82	0

Table D-3h
State of Arizona Users (af)

Calendar Year	Gold Standard Mines Corp.	Golden Shores WCD	Lake Havasu City (CRSS - includes MCWA subcontract)	Lake Havasu City (Shortage Allocation Model - includes MCWA subcontract)	McAlister, Maurice L.	Unallocated Priority 4	Marble Canyon Company	Lake Mead NRA
2008	0	428.8	12,322.40	12,322.40	3.9	0	15.6	738
2009	0	437.9	12,975.70	12,975.70	3.9	0	15.6	738
2010	0	447	13,629.00	13,629.00	3.9	0	15.6	738
2011	0	455.7	13,831.00	13,831.00	3.9	0	15.6	738
2012	0	464.4	14,033.00	14,033.00	3.9	0	15.6	738
2013	0	473.1	14,235.00	14,235.00	3.9	0	15.6	738
2014	0	481.8	14,437.00	14,437.00	3.9	0	15.6	738
2015	0	490.5	14,639.00	14,639.00	3.9	0	15.6	738
2016	0	499.2	14,841.00	14,841.00	3.9	0	15.6	738
2017	0	507.9	15,043.00	15,043.00	3.9	0	15.6	738
2018	0	516.6	15,245.00	15,245.00	3.9	0	15.6	738
2019	0	525.3	15,447.00	15,447.00	3.9	0	15.6	738
2020	0	534	15,649.00	15,611.00	3.9	0	15.6	738
2021	0	536.9	15,826.20	15,611.00	3.9	0	15.6	738
2022	0	539.8	16,003.40	15,611.00	3.9	0	15.6	738
2023	0	542.7	16,180.60	15,611.00	3.9	0	15.6	738
2024	0	545.6	16,357.80	15,611.00	3.9	0	15.6	738
2025	0	548.5	16,535.00	15,611.00	3.9	0	15.6	738
2026	0	551.4	16,712.20	15,611.00	3.9	0	15.6	738
2027	0	554.3	16,889.40	15,611.00	3.9	0	15.6	738
2028	0	557.2	17,066.60	15,611.00	3.9	0	15.6	738
2029	0	560.1	17,243.80	15,611.00	3.9	0	15.6	738
2030	0	563	17,421.00	15,611.00	3.9	0	15.6	738
2031	0	565.9	17,542.90	15,611.00	3.9	248.9	15.6	738
2032	0	568.8	17,664.80	15,611.00	3.9	497.8	15.6	738
2033	0	571.7	17,786.70	15,611.00	3.9	746.7	15.6	738
2034	0	574.6	17,908.60	15,611.00	3.9	995.6	15.6	738
2035	0	577.5	18,030.50	15,611.00	3.9	1,244.50	15.6	738
2036	0	580.4	18,152.40	15,611.00	3.9	1,493.40	15.6	738
2037	0	583.3	18,274.30	15,611.00	3.9	1,742.30	15.6	738
2038	0	586.2	18,396.20	15,611.00	3.9	1,991.20	15.6	738
2039	0	589.1	18,518.10	15,611.00	3.9	2,240.10	15.6	738
2040	0	592	18,640.00	15,611.00	3.9	2,489.00	15.6	738
2041	0	595.5	18,813.80	15,611.00	3.9	2,737.90	15.6	738
2042	0	599	18,987.60	15,611.00	3.9	2,986.80	15.6	738
2043	0	602.5	19,161.40	15,611.00	3.9	3,235.70	15.6	738
2044	0	606	19,335.20	15,611.00	3.9	3,484.60	15.6	738
2045	0	609.5	19,509.00	15,611.00	3.9	3,733.50	15.6	738
2046	0	613	19,682.80	15,611.00	3.9	3,982.40	15.6	738
2047	0	616.5	19,856.60	15,611.00	3.9	4,231.30	15.6	738
2048	0	620	20,030.40	15,611.00	3.9	4,480.20	15.6	738
2049	0	623.5	20,204.20	15,611.00	3.9	4,729.10	15.6	738
2050	0	627	20,378.00	15,611.00	3.9	4,978.00	15.6	738
2051	0	627	20,378.00	15,611.00	3.9	5,226.90	15.6	738
2052	0	627	20,378.00	15,611.00	3.9	5,475.80	15.6	738
2053	0	627	20,378.00	15,611.00	3.9	5,724.70	15.6	738
2054	0	627	20,378.00	15,611.00	3.9	5,973.60	15.6	738
2055	0	627	20,378.00	15,611.00	3.9	6,222.50	15.6	738
2056	0	627	20,378.00	15,611.00	3.9	6,471.40	15.6	738
2057	0	627	20,378.00	15,611.00	3.9	6,720.30	15.6	738
2058	0	627	20,378.00	15,611.00	3.9	6,969.20	15.6	738
2059	0	627	20,378.00	15,611.00	3.9	7,218.10	15.6	738
2060	0	627	20,378.00	15,611.00	3.9	7,467.00	15.6	738

Table D-3i
State of Arizona Users (af)

Calendar Year	Imperial NWR	Cibola NWR	Ak-Chin Ind. Comm.	SRPMIC	Havasus NWR	Lower CO River Dam Project	Army Yuma Proving Ground	Navy Marine Corps Yuma Air Station
2008	3,618	7,655	50,000	22,000	4,841	1	760	2,129
2009	3,618	8,080	50,000	22,000	4,841	1	760	2,129
2010	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2011	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2012	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2013	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2014	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2015	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2016	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2017	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2018	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2019	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2020	3,618	8,505	50,000	22,000	4,841	1	760	2,129
2021	3,618	9,356	50,000	22,000	4,841	1	760	2,129
2022	3,618	10,206	50,000	22,000	4,841	1	760	2,129
2023	3,618	11,057	50,000	22,000	4,841	1	760	2,129
2024	3,618	11,907	50,000	22,000	4,841	1	760	2,129
2025	3,618	12,758	50,000	22,000	4,841	1	760	2,129
2026	3,618	13,608	50,000	22,000	4,841	1	760	2,129
2027	3,618	14,459	50,000	22,000	4,841	1	760	2,129
2028	3,618	15,309	50,000	22,000	4,841	1	760	2,129
2029	3,618	16,160	50,000	22,000	4,841	1	760	2,129
2030	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2031	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2032	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2033	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2034	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2035	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2036	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2037	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2038	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2039	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2040	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2041	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2042	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2043	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2044	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2045	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2046	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2047	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2048	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2049	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2050	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2051	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2052	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2053	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2054	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2055	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2056	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2057	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2058	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2059	3,618	17,010	50,000	22,000	4,841	1	760	2,129
2060	3,618	17,010	50,000	22,000	4,841	1	760	2,129

Table D-3j
State of Arizona Users (af)

Calendar Year	Univ. Of Arizona	Yuma Mesa Fruit Growers Assn	Yuma Union High School	Yuma Cemetery	City Of Yuma	Yuma Irr. Dist.	Unit B IDD	Yuma Mesa IDD
2008	840	12	117	0	25,761	32,648	19,990	159,815
2009	840	12	117	0	26,240	32,754	19,882	159,585
2010	840	12	117	0	26,718	32,860	19,773	159,354
2011	840	12	117	0	27,236	32,860	19,773	159,354
2012	840	12	117	0	27,753	32,860	19,773	159,354
2013	840	12	117	0	28,271	32,860	19,773	159,354
2014	840	12	117	0	28,788	32,860	19,773	159,354
2015	840	12	117	0	29,306	32,860	19,773	159,354
2016	840	12	117	0	29,823	32,860	19,773	159,354
2017	840	12	117	0	30,341	32,860	19,773	159,354
2018	840	12	117	0	30,858	32,860	19,773	159,354
2019	840	12	117	0	31,376	32,860	19,773	159,354
2020	840	12	117	0	31,893	32,860	19,773	159,354
2021	840	12	117	0	32,463	32,966	19,686	159,047
2022	840	12	117	0	33,034	33,072	19,599	158,739
2023	840	12	117	0	33,604	33,178	19,512	158,432
2024	840	12	117	0	34,175	33,284	19,425	158,124
2025	840	12	117	0	34,745	33,390	19,339	157,817
2026	840	12	117	0	35,315	33,496	19,252	157,510
2027	840	12	117	0	35,886	33,602	19,165	157,202
2028	840	12	117	0	36,456	33,708	19,078	156,895
2029	840	12	117	0	37,027	33,814	18,991	156,587
2030	840	12	117	0	37,597	33,920	18,904	156,280
2031	840	12	117	0	38,193	33,920	18,904	156,280
2032	840	12	117	0	38,789	33,920	18,904	156,280
2033	840	12	117	0	39,385	33,920	18,904	156,280
2034	840	12	117	0	39,981	33,920	18,904	156,280
2035	840	12	117	0	40,578	33,920	18,904	156,280
2036	840	12	117	0	41,174	33,920	18,904	156,280
2037	840	12	117	0	41,770	33,920	18,904	156,280
2038	840	12	117	0	42,366	33,920	18,904	156,280
2039	840	12	117	0	42,962	33,920	18,904	156,280
2040	840	12	117	0	43,558	33,920	18,904	156,280
2041	840	12	117	0	43,558	33,920	18,904	156,280
2042	840	12	117	0	43,558	33,920	18,904	156,280
2043	840	12	117	0	43,558	33,920	18,904	156,280
2044	840	12	117	0	43,558	33,920	18,904	156,280
2045	840	12	117	0	43,558	33,920	18,904	156,280
2046	840	12	117	0	43,558	33,920	18,904	156,280
2047	840	12	117	0	43,558	33,920	18,904	156,280
2048	840	12	117	0	43,558	33,920	18,904	156,280
2049	840	12	117	0	43,558	33,920	18,904	156,280
2050	840	12	117	0	43,558	33,920	18,904	156,280
2051	840	12	117	0	43,558	33,920	18,904	156,280
2052	840	12	117	0	43,558	33,920	18,904	156,280
2053	840	12	117	0	43,558	33,920	18,904	156,280
2054	840	12	117	0	43,558	33,920	18,904	156,280
2055	840	12	117	0	43,558	33,920	18,904	156,280
2056	840	12	117	0	43,558	33,920	18,904	156,280
2057	840	12	117	0	43,558	33,920	18,904	156,280
2058	840	12	117	0	43,558	33,920	18,904	156,280
2059	840	12	117	0	43,558	33,920	18,904	156,280
2060	840	12	117	0	43,558	33,920	18,904	156,280

Table D-3k
State of Arizona Users (af)

Calendar Year	Wellton Mohawk IDD	Kaman Inc.	Gila Monster Farms (CRSS)	Gila Monster Farms (Shortage Allocation Model)	Desert Lawn Memorial Park	Alec, Camille	Union Pacific Co.	Ft Mohave Ind. Res.
2008	277,997	0	5,270	5,155	155	60	29	67,800
2009	277,997	0	5,270	5,155	155	60	29	70,400
2010	277,997	0	5,270	5,155	155	60	29	73,000
2011	277,997	0	5,270	5,155	155	60	29	73,000
2012	277,997	0	5,270	5,155	155	60	29	73,000
2013	277,997	0	5,270	5,155	155	60	29	73,000
2014	277,997	0	5,270	5,155	155	60	29	73,000
2015	277,997	0	5,270	5,155	155	60	29	73,000
2016	277,997	0	5,270	5,155	155	60	29	73,000
2017	277,997	0	5,270	5,155	155	60	29	73,000
2018	277,997	0	5,270	5,155	155	60	29	73,000
2019	277,997	0	5,270	5,155	155	60	29	73,000
2020	277,997	0	5,270	5,155	155	60	29	73,000
2021	277,997	0	5,270	5,155	155	60	29	73,000
2022	277,997	0	5,270	5,155	155	60	29	73,000
2023	277,997	0	5,270	5,155	155	60	29	73,000
2024	277,997	0	5,270	5,155	155	60	29	73,000
2025	277,997	0	5,270	5,155	155	60	29	73,000
2026	277,997	0	5,270	5,155	155	60	29	73,000
2027	277,997	0	5,270	5,155	155	60	29	73,000
2028	277,997	0	5,270	5,155	155	60	29	73,000
2029	277,997	0	5,270	5,155	155	60	29	73,000
2030	277,997	0	5,270	5,155	155	60	29	73,000
2031	277,997	0	5,270	5,155	155	60	29	73,000
2032	277,997	0	5,270	5,155	155	60	29	73,000
2033	277,997	0	5,270	5,155	155	60	29	73,000
2034	277,997	0	5,270	5,155	155	60	29	73,000
2035	277,997	0	5,270	5,155	155	60	29	73,000
2036	277,997	0	5,270	5,155	155	60	29	73,000
2037	277,997	0	5,270	5,155	155	60	29	73,000
2038	277,997	0	5,270	5,155	155	60	29	73,000
2039	277,997	0	5,270	5,155	155	60	29	73,000
2040	277,997	0	5,270	5,155	155	60	29	73,000
2041	277,997	0	5,270	5,155	155	60	29	73,000
2042	277,997	0	5,270	5,155	155	60	29	73,000
2043	277,997	0	5,270	5,155	155	60	29	73,000
2044	277,997	0	5,270	5,155	155	60	29	73,000
2045	277,997	0	5,270	5,155	155	60	29	73,000
2046	277,997	0	5,270	5,155	155	60	29	73,000
2047	277,997	0	5,270	5,155	155	60	29	73,000
2048	277,997	0	5,270	5,155	155	60	29	73,000
2049	277,997	0	5,270	5,155	155	60	29	73,000
2050	277,997	0	5,270	5,155	155	60	29	73,000
2051	277,997	0	5,270	5,155	155	60	29	73,000
2052	277,997	0	5,270	5,155	155	60	29	73,000
2053	277,997	0	5,270	5,155	155	60	29	73,000
2054	277,997	0	5,270	5,155	155	60	29	73,000
2055	277,997	0	5,270	5,155	155	60	29	73,000
2056	277,997	0	5,270	5,155	155	60	29	73,000
2057	277,997	0	5,270	5,155	155	60	29	73,000
2058	277,997	0	5,270	5,155	155	60	29	73,000
2059	277,997	0	5,270	5,155	155	60	29	73,000
2060	277,997	0	5,270	5,155	155	60	29	73,000

Table D-31
State of Arizona Users (af)

Calendar Year	Ft Yuma Res.	CO Riv. Ind. Res.	Mohave Valley IDD	Parker	North Gila Valley IDD	Yuma County WUA	Powers	Molina	Total State of Arizona ¹
2008	1,178	395,200	3,208	684	19,761	228,211	624	0	2,800,000
2009	1,178	404,600	3,208	693	19,761	228,290	624	0	2,800,000
2010	1,178	414,000	3,208	701	19,761	228,368	624	0	2,800,000
2011	1,178	423,800	3,208	717	19,761	228,368	624	0	2,800,000
2012	1,178	433,600	3,208	734	19,761	228,368	624	0	2,800,000
2013	1,178	443,400	3,208	750	19,761	228,368	624	0	2,800,000
2014	1,178	453,200	3,208	766	19,761	228,368	624	0	2,800,000
2015	1,178	463,000	3,208	783	19,761	228,368	624	0	2,800,000
2016	1,178	463,000	3,208	799	19,761	228,368	624	0	2,800,000
2017	1,178	463,000	3,208	815	19,761	228,368	624	0	2,800,000
2018	1,178	463,000	3,208	831	19,761	228,368	624	0	2,800,000
2019	1,178	463,000	3,208	848	19,761	228,368	624	0	2,800,000
2020	1,178	463,000	3,208	864	19,761	228,368	624	0	2,800,000
2021	1,178	463,000	3,208	871	19,827	227,662	624	0	2,800,000
2022	1,178	463,000	3,208	878	19,893	226,955	624	0	2,800,000
2023	1,178	463,000	3,208	886	19,959	226,249	624	0	2,800,000
2024	1,178	463,000	3,208	893	20,025	225,543	624	0	2,800,000
2025	1,178	463,000	3,208	900	20,091	224,837	624	0	2,800,000
2026	1,178	463,000	3,208	907	20,156	224,130	624	0	2,800,000
2027	1,178	463,000	3,208	914	20,222	223,424	624	0	2,800,000
2028	1,178	463,000	3,208	922	20,288	222,718	624	0	2,800,000
2029	1,178	463,000	3,208	929	20,354	222,011	624	0	2,800,000
2030	1,178	463,000	3,208	936	20,420	221,305	624	0	2,800,000
2031	1,178	463,000	3,208	937	20,420	221,305	624	0	2,800,000
2032	1,178	463,000	3,208	938	20,420	221,305	624	0	2,800,000
2033	1,178	463,000	3,208	939	20,420	221,305	624	0	2,800,000
2034	1,178	463,000	3,208	940	20,420	221,305	624	0	2,800,000
2035	1,178	463,000	3,208	941	20,420	221,305	624	0	2,800,000
2036	1,178	463,000	3,208	941	20,420	221,305	624	0	2,800,000
2037	1,178	463,000	3,208	942	20,420	221,305	624	0	2,800,000
2038	1,178	463,000	3,208	943	20,420	221,305	624	0	2,800,000
2039	1,178	463,000	3,208	944	20,420	221,305	624	0	2,800,000
2040	1,178	463,000	3,208	945	20,420	221,305	624	0	2,800,000
2041	1,178	463,000	3,208	946	20,420	221,305	624	0	2,800,000
2042	1,178	463,000	3,208	948	20,420	221,305	624	0	2,800,000
2043	1,178	463,000	3,208	949	20,420	221,305	624	0	2,800,000
2044	1,178	463,000	3,208	950	20,420	221,305	624	0	2,800,000
2045	1,178	463,000	3,208	952	20,420	221,305	624	0	2,800,000
2046	1,178	463,000	3,208	953	20,420	221,305	624	0	2,800,000
2047	1,178	463,000	3,208	954	20,420	221,305	624	0	2,800,000
2048	1,178	463,000	3,208	955	20,420	221,305	624	0	2,800,000
2049	1,178	463,000	3,208	957	20,420	221,305	624	0	2,800,000
2050	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2051	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2052	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2053	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2054	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2055	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2056	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2057	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2058	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2059	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000
2060	1,178	463,000	3,208	958	20,420	221,305	624	0	2,800,000

1. Sum does not include the columns denoted as used by the Shortage Allocation Model.

Table D-4a
State of Arizona CAP 2: M&I Schedules (af)

CAP M&I Schedules	2008	2009	2010	2011	2012	2013	2014
Apache Junction - Arizona Water Company	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Arizona-American Water Company - Agua Fria	10,900	11,093	11,093	11,093	11,093	11,093	11,093
Arizona-American Water Company - Paradise Valley	3,231	3,231	3,231	3,231	3,231	3,231	3,231
Arizona-American Water Company - Sun City	4,189	4,189	4,189	4,189	4,189	4,189	4,189
Arizona-American Water Company - Sun City West	2,372	2,372	2,372	2,372	2,372	2,372	2,372
Arizona State Land Department	700	700	700	700	700	700	700
ASARCO - Hayden/Ray Mine	0	0	0	0	0	0	0
Avondale, City of	4,746	4,746	4,746	4,746	4,746	4,746	4,746
Avra Water Corporation	0	0	0	0	0	0	0
Berneil Water Company	0	0	0	0	0	0	0
Buckeye, Town of	0	0	0	0	0	0	0
Carefree, Town of	400	400	400	400	400	400	400
Casa Grande - Arizona Water Company	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Cave Creek Water Company	1,598	1,648	1,698	1,748	1,798	1,848	1,898
Central Arizona Groundwater Replenishment District	7,746	7,746	7,746	7,746	7,746	7,746	7,746
Chandler, City of	5,305	6,592	7,880	8,289	8,654	8,654	8,654
Chandler Heights Citrus Irrigation District	0	0	0	0	0	0	0
Chaparral City Water Company	4,761	4,838	4,915	5,018	5,120	5,223	5,325
Circle City Water Company	0	0	0	0	0	0	0
Coolidge - Arizona Water Company	0	0	0	0	0	0	0
Community Water Company of Green Valley	0	0	0	0	0	0	0
El Mirage, City of	0	0	0	0	0	0	0
Eloy, City of	2,171	2,171	2,171	2,171	2,171	2,171	2,171
Florence, Town of	2,048	2,048	2,048	2,048	2,048	2,048	2,048
Flowing Wells Irrigation District	0	0	0	0	0	0	0
Gilbert, Town of	7,235	7,235	7,235	7,235	7,235	7,235	7,235
Glendale, City of	14,183	14,183	14,183	14,183	14,183	14,183	14,183
Goodyear, City of	10,742	10,742	10,742	10,742	10,742	10,742	10,742
Green Valley Water Company	500	500	500	500	500	500	500
H2O Water Company, Inc.	0	0	0	0	0	0	0
Marana, Town of	0	0	0	0	0	0	0
Maricopa County Parks	630	630	630	635	635	635	640
Mesa, City of	20,872	21,794	22,716	23,761	24,807	25,853	26,898
Metropolitan Domestic Water Improvement District	10,101	10,152	10,204	10,263	10,321	10,379	10,438
Oro Valley, Town of	0	0	9,541	9,668	9,795	9,922	10,049
Peoria, City of	7,401	7,992	8,583	10,081	11,580	13,078	14,577
Phelps-Dodge Miami	0	0	0	0	0	0	0
Phoenix, City of	117,715	121,416	125,129	131,441	134,120	134,120	134,120
Phoenix Memorial Park	0	0	0	0	0	0	0
Pine Water Company	0	0	0	0	0	0	0
Queen Creek Water Company	348	348	348	348	348	348	348
Rio Verde Utilities, Inc.	812	812	812	812	812	812	812
San Carlos Apache M & I	0	0	0	0	0	0	0
San Tan Irrigation District	0	0	0	0	0	0	0
Scottsdale, City of	46,460	47,724	48,989	50,353	51,718	52,810	52,810
Spanish Trail Water Company	0	0	0	0	0	0	0
Superior - Arizona Water Company	0	0	0	0	0	0	0
Surprise, City of	4,606	5,061	5,516	6,049	6,582	7,115	7,648
Tempe, City of	4,315	4,315	4,315	4,315	4,315	4,315	4,315
Tonto Hills Utility Company	0	0	0	0	0	0	0
Tucson, City of	83,750	90,000	96,250	102,500	109,100	116,096	123,512
Vail Water Company	0	0	0	0	0	0	0
Valley Utility Water Company, Inc.	0	0	0	0	0	0	0
Water Utilities Community Facilities District	50	50	50	50	50	50	50
Water Utility of Greater Buckeye, Inc.	0	0	0	0	0	0	0
Water Utility of Greater Tonopah, Inc.	0	0	0	0	0	0	0
White Tanks - Arizona Water Company	968	968	968	968	968	968	968
CAP M&I Total	388,855	403,697	427,899	445,655	460,078	471,581	482,417

Table D-4b
State of Arizona CAP 2: M&I Schedules (af)

CAP M&I Schedules	2015	2016	2017	2018	2019	2020	2021
Apache Junction - Arizona Water Company	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Arizona-American Water Company - Agua Fria	11,093	11,093	11,093	11,093	11,093	11,093	11,093
Arizona-American Water Company - Paradise Valley	3,231	3,231	3,231	3,231	3,231	3,231	3,231
Arizona-American Water Company - Sun City	4,189	4,189	4,189	4,189	4,189	4,189	4,189
Arizona-American Water Company - Sun City West	2,372	2,372	2,372	2,372	2,372	2,372	2,372
Arizona State Land Department	700	700	700	700	700	1,911	3,122
ASARCO - Hayden/Ray Mine	0	0	0	0	0	1,313	2,625
Avondale, City of	4,746	4,746	4,746	4,746	4,746	4,788	4,830
Avra Water Corporation	0	0	0	0	0	51	101
Berneil Water Company	0	0	0	0	0	13	25
Buckeye, Town of	0	0	0	0	0	2	3
Carefree, Town of	400	400	400	400	400	456	513
Casa Grande - Arizona Water Company	2,000	2,000	2,000	2,000	2,000	2,430	2,861
Cave Creek Water Company	1,948	1,998	2,048	2,098	2,148	2,198	2,248
Central Arizona Groundwater Replenishment District	7,746	7,746	7,746	7,746	7,746	7,746	7,746
Chandler, City of	8,654	8,654	8,654	8,654	8,654	8,654	8,654
Chandler Heights Citrus Irrigation District	0	0	0	0	0	20	39
Chaparral City Water Company	5,428	5,566	5,705	5,844	5,982	6,121	6,306
Circle City Water Company	0	0	0	0	0	246	492
Coolidge - Arizona Water Company	0	0	0	0	0	125	250
Community Water Company of Green Valley	0	0	0	0	0	179	357
El Mirage, City of	0	0	0	0	0	32	64
Eloy, City of	2,171	2,171	2,171	2,171	2,171	2,171	2,171
Florence, Town of	2,048	2,048	2,048	2,048	2,048	2,048	2,048
Flowing Wells Irrigation District	0	0	0	0	0	272	544
Gilbert, Town of	7,235	7,235	7,235	7,235	7,235	7,235	7,235
Glendale, City of	14,183	14,183	14,183	14,183	14,183	14,374	14,565
Goodyear, City of	10,742	10,742	10,742	10,742	10,742	10,742	10,742
Green Valley Water Company	500	500	500	500	500	588	675
H2O Water Company, Inc.	0	0	0	0	0	9	18
Marana, Town of	0	0	0	0	0	3	6
Maricopa County Parks	640	640	645	645	645	650	650
Mesa, City of	27,944	28,987	30,029	31,072	32,115	33,787	34,433
Metropolitan Domestic Water Improvement District	10,496	10,555	10,613	10,671	10,730	10,901	11,071
Oro Valley, Town of	10,176	10,303	10,305	10,305	10,305	10,305	10,305
Peoria, City of	16,075	17,571	19,067	20,564	22,060	23,556	25,236
Phelps-Dodge Miami	0	0	0	0	0	182	363
Phoenix, City of	134,120	134,120	134,120	134,120	134,120	134,120	134,120
Phoenix Memorial Park	0	0	0	0	0	5	11
Pine Water Company	0	0	0	0	0	10	20
Queen Creek Water Company	348	348	348	348	348	348	348
Rio Verde Utilities, Inc.	812	812	812	812	812	812	812
San Carlos Apache M & I	0	0	0	0	0	1,134	2,268
San Tan Irrigation District	0	0	0	0	0	15	30
Scottsdale, City of	52,810	52,810	52,810	52,810	52,810	52,810	52,810
Spanish Trail Water Company	0	0	0	0	0	190	380
Superior - Arizona Water Company	0	0	0	0	0	18	36
Surprise, City of	8,181	9,908	10,249	10,249	10,249	10,249	10,249
Tempe, City of	4,315	4,315	4,315	4,315	4,315	4,315	4,315
Tonto Hills Utility Company	0	0	0	0	0	4	9
Tucson, City of	131,372	134,450	142,672	142,672	142,672	142,766	142,860
Vail Water Company	0	0	0	0	0	116	232
Valley Utility Water Company, Inc.	0	0	0	0	0	16	31
Water Utilities Community Facilities District	50	50	50	50	50	229	409
Water Utility of Greater Buckeye, Inc.	0	0	0	0	0	3	5
Water Utility of Greater Tonopah, Inc.	0	0	0	0	0	4	8
White Tanks - Arizona Water Company	968	968	968	968	968	968	968
CAP M&I Total	493,693	501,412	512,767	515,553	518,339	528,121	537,102

Table D-4c
State of Arizona CAP 2: M&I Schedules (af)

CAP M&I Schedules	2022	2023	2024	2025	2026	2027	2028
Apache Junction - Arizona Water Company	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Arizona-American Water Company - Agua Fria	11,093	11,093	11,093	11,093	11,093	11,093	11,093
Arizona-American Water Company - Paradise Valley	3,231	3,231	3,231	3,231	3,231	3,231	3,231
Arizona-American Water Company - Sun City	4,189	4,189	4,189	4,189	4,189	4,189	4,189
Arizona-American Water Company - Sun City West	2,372	2,372	2,372	2,372	2,372	2,372	2,372
Arizona State Land Department	4,333	5,544	6,755	7,966	9,177	10,388	11,599
ASARCO - Hayden/Ray Mine	3,938	5,250	6,563	7,875	9,188	10,500	11,813
Avondale, City of	4,872	4,914	4,955	4,997	5,039	5,081	5,123
Avera Water Corporation	152	202	253	303	354	404	455
Berneil Water Company	38	50	63	75	88	100	113
Buckeye, Town of	5	6	8	9	11	13	14
Carefree, Town of	569	625	681	738	794	850	906
Casa Grande - Arizona Water Company	3,291	3,721	4,151	4,582	5,012	5,442	5,872
Cave Creek Water Company	2,298	2,348	2,398	2,406	2,406	2,406	2,406
Central Arizona Groundwater Replenishment District	7,746	7,746	7,746	7,746	7,746	7,746	7,746
Chandler, City of	8,654	8,654	8,654	8,654	8,654	8,654	8,654
Chandler Heights Citrus Irrigation District	59	79	98	118	138	158	177
Chaparral City Water Company	6,492	6,677	6,863	7,048	7,235	7,421	7,606
Circle City Water Company	737	983	1,229	1,475	1,720	1,966	2,212
Coolidge - Arizona Water Company	375	500	625	750	875	1,000	1,125
Community Water Company of Green Valley	536	715	893	1,072	1,250	1,429	1,608
El Mirage, City of	95	127	159	191	222	254	286
Eloy, City of	2,171	2,171	2,171	2,171	2,171	2,171	2,171
Florence, Town of	2,048	2,048	2,048	2,048	2,048	2,048	2,048
Flowing Wells Irrigation District	816	1,089	1,361	1,633	1,905	2,177	2,449
Gilbert, Town of	7,235	7,235	7,235	7,235	7,235	7,235	7,235
Glendale, City of	14,755	14,946	15,137	15,328	15,519	15,710	15,900
Goodyear, City of	10,742	10,742	10,742	10,742	10,742	10,742	10,742
Green Valley Water Company	763	850	938	1,025	1,113	1,200	1,288
H2O Water Company, Inc.	28	37	46	55	64	74	83
Marana, Town of	9	12	15	18	21	24	26
Maricopa County Parks	650	655	655	655	660	660	660
Mesa, City of	35,080	35,726	36,372	37,018	37,678	38,338	38,999
Metropolitan Domestic Water Improvement District	11,242	11,412	11,583	11,754	11,924	12,095	12,265
Oro Valley, Town of	10,305	10,305	10,305	10,305	10,305	10,305	10,305
Peoria, City of	25,236	25,236	25,236	25,236	25,236	25,236	25,236
Phelps-Dodge Miami	545	727	908	1,090	1,271	1,453	1,635
Phoenix, City of	134,120	134,120	134,120	134,120	134,120	134,120	134,120
Phoenix Memorial Park	16	21	26	32	37	42	47
Pine Water Company	30	40	50	60	70	81	91
Queen Creek Water Company	348	348	348	348	348	348	348
Rio Verde Utilities, Inc.	812	812	812	812	812	812	812
San Carlos Apache M & I	3,402	4,536	5,670	6,804	7,938	9,073	10,207
San Tan Irrigation District	44	59	74	89	103	118	133
Scottsdale, City of	52,810	52,810	52,810	52,810	52,810	52,810	52,810
Spanish Trail Water Company	569	759	949	1,139	1,329	1,519	1,708
Superior - Arizona Water Company	53	71	89	107	125	143	160
Surprise, City of	10,249	10,249	10,249	10,249	10,249	10,249	10,249
Tempe, City of	4,315	4,315	4,315	4,315	4,315	4,315	4,315
Tonto Hills Utility Company	13	18	22	27	31	36	40
Tucson, City of	142,953	143,047	143,141	143,235	143,328	143,422	143,516
Vail Water Company	348	464	580	696	812	929	1,045
Valley Utility Water Company, Inc.	47	63	78	94	109	125	141
Water Utilities Community Facilities District	588	767	947	1,126	1,305	1,485	1,664
Water Utility of Greater Buckeye, Inc.	8	11	13	16	19	22	24
Water Utility of Greater Tonopah, Inc.	12	16	20	24	28	32	36
White Tanks - Arizona Water Company	968	968	968	968	968	968	968
CAP M&I Total	544,403	551,709	559,011	566,270	573,541	580,808	588,073

Table D-4d
State of Arizona CAP 2: M&I Schedules (af)

CAP M&I Schedules	2029	2030	2031	2032	2033	2034	2035
Apache Junction - Arizona Water Company	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Arizona-American Water Company - Agua Fria	11,093	11,093	11,093	11,093	11,093	11,093	11,093
Arizona-American Water Company - Paradise Valley	3,231	3,231	3,231	3,231	3,231	3,231	3,231
Arizona-American Water Company - Sun City	4,189	4,189	4,189	4,189	4,189	4,189	4,189
Arizona-American Water Company - Sun City West	2,372	2,372	2,372	2,372	2,372	2,372	2,372
Arizona State Land Department	12,810	14,021	15,232	16,443	17,654	18,865	20,076
ASARCO - Hayden/Ray Mine	13,125	14,438	15,750	17,063	18,375	19,688	21,000
Avondale, City of	5,165	5,207	5,249	5,290	5,332	5,374	5,416
Avra Water Corporation	505	556	606	657	707	758	808
Berneil Water Company	125	138	150	163	175	188	200
Buckeye, Town of	16	17	19	20	22	23	25
Carefree, Town of	963	1,019	1,075	1,131	1,188	1,244	1,300
Casa Grande - Arizona Water Company	6,303	6,733	7,163	7,593	8,024	8,454	8,884
Cave Creek Water Company	2,406	2,406	2,406	2,406	2,406	2,406	2,406
Central Arizona Groundwater Replenishment District	7,746	7,746	7,746	7,746	7,746	7,746	7,746
Chandler, City of	8,654	8,654	8,654	8,654	8,654	8,654	8,654
Chandler Heights Citrus Irrigation District	197	217	236	256	276	295	315
Chaparral City Water Company	7,793	7,979	8,166	8,351	8,537	8,724	8,909
Circle City Water Company	2,458	2,703	2,949	3,195	3,441	3,686	3,932
Coolidge - Arizona Water Company	1,250	1,375	1,500	1,625	1,750	1,875	2,000
Community Water Company of Green Valley	1,786	1,965	2,144	2,322	2,501	2,679	2,858
El Mirage, City of	318	349	381	413	445	476	508
Eloy, City of	2,171	2,171	2,171	2,171	2,171	2,171	2,171
Florence, Town of	2,048	2,048	2,048	2,048	2,048	2,048	2,048
Flowing Wells Irrigation District	2,721	2,993	3,266	3,538	3,810	4,082	4,354
Gilbert, Town of	7,235	7,235	7,235	7,235	7,235	7,235	7,235
Glendale, City of	16,091	16,282	16,473	16,664	16,854	17,045	17,236
Goodyear, City of	10,742	10,742	10,742	10,742	10,742	10,742	10,742
Green Valley Water Company	1,375	1,463	1,550	1,638	1,725	1,813	1,900
H2O Water Company, Inc.	92	101	110	119	129	138	147
Marana, Town of	29	32	35	38	41	44	47
Maricopa County Parks	665	665	665	665	665	665	665
Mesa, City of	39,659	40,319	40,956	41,593	42,230	42,866	43,503
Metropolitan Domestic Water Improvement District	12,436	12,607	12,777	12,948	13,118	13,289	13,460
Oro Valley, Town of	10,305	10,305	10,305	10,305	10,305	10,305	10,305
Peoria, City of	25,236	25,236	25,236	25,236	25,236	25,236	25,236
Phelps-Dodge Miami	1,816	1,998	2,180	2,361	2,543	2,724	2,906
Phoenix, City of	134,120	134,120	134,120	134,120	134,120	134,120	134,120
Phoenix Memorial Park	53	58	63	68	74	79	84
Pine Water Company	101	111	121	131	141	151	161
Queen Creek Water Company	348	348	348	348	348	348	348
Rio Verde Utilities, Inc.	812	812	812	812	812	812	812
San Carlos Apache M & I	11,341	12,475	13,609	14,743	15,877	17,011	18,145
San Tan Irrigation District	148	162	177	192	207	221	236
Scottsdale, City of	52,810	52,810	52,810	52,810	52,810	52,810	52,810
Spanish Trail Water Company	1,898	2,088	2,278	2,468	2,657	2,847	3,037
Superior - Arizona Water Company	178	196	214	232	249	267	285
Surprise, City of	10,249	10,249	10,249	10,249	10,249	10,249	10,249
Tempe, City of	4,315	4,315	4,315	4,315	4,315	4,315	4,315
Tonto Hills Utility Company	44	49	53	58	62	67	71
Tucson, City of	143,610	143,703	143,797	143,891	143,985	144,078	144,172
Vail Water Company	1,161	1,277	1,393	1,509	1,625	1,741	1,857
Valley Utility Water Company, Inc.	156	172	188	203	219	234	250
Water Utilities Community Facilities District	1,843	2,022	2,202	2,381	2,560	2,740	2,919
Water Utility of Greater Buckeye, Inc.	27	30	32	35	38	40	43
Water Utility of Greater Tonopah, Inc.	40	44	48	52	56	60	64
White Tanks - Arizona Water Company	968	968	968	968	968	968	968
CAP M&I Total	595,344	602,610	609,853	617,095	624,338	631,581	638,823

Table D-5a
State of Arizona CAP 2: Indian Schedules (af)

Year	Camp Verde	Tonto Apache	Fort McDowell	San Carlos Apache	Salt River Pima-Maricopa	Gila River	Ak-Chin/San Carlos ¹
2008		128		2,847	13,300	56,605	38,903
2009	1,200	128	800	4,817	13,300	73,430	43,683
2010	1,200	128	1,718	6,788	13,300	90,254	48,462
2011	1,200	128	2,635	8,759	13,300	107,078	53,241
2012	1,200	128	3,553	10,729	13,300	123,903	58,021
2013	1,200	128	4,470	12,700	13,300	140,727	58,300
2014	1,200	128	5,388	12,700	13,300	157,551	58,300
2015	1,200	128	6,305	12,700	13,300	174,376	58,300
2016	1,200	128	7,223	12,700	13,300	191,200	58,300
2017	1,200	128	8,140	12,700	13,300	191,200	58,300
2018	1,200	128	9,058	12,700	13,300	191,200	58,300
2019	1,200	128	9,975	12,700	13,300	191,200	58,300
2020	1,200	128	10,893	12,700	13,300	191,200	58,300
2021	1,200	128	11,810	12,700	13,300	191,200	58,300
2022	1,200	128	12,728	12,700	13,300	191,200	58,300
2023	1,200	128	13,645	12,700	13,300	191,200	58,300
2024	1,200	128	14,563	12,700	13,300	191,200	58,300
2025	1,200	128	15,480	12,700	13,300	191,200	58,300
2026	1,200	128	16,398	12,700	13,300	191,200	58,300
2027	1,200	128	17,315	12,700	13,300	191,200	58,300
2028	1,200	128	18,233	12,700	13,300	191,200	58,300
2029	1,200	128	18,233	12,700	13,300	191,200	58,300
2030	1,200	128	18,233	12,700	13,300	191,200	58,300
2031	1,200	128	18,233	12,700	13,300	191,200	58,300
2032	1,200	128	18,233	12,700	13,300	191,200	58,300
2033	1,200	128	18,233	12,700	13,300	191,200	58,300
2034	1,200	128	18,233	12,700	13,300	191,200	58,300
2035	1,200	128	18,233	12,700	13,300	191,200	58,300
2036	1,200	128	18,233	12,700	13,300	191,200	58,300
2037	1,200	128	18,233	12,700	13,300	191,200	58,300
2038	1,200	128	18,233	12,700	13,300	191,200	58,300
2039	1,200	128	18,233	12,700	13,300	191,200	58,300
2040	1,200	128	18,233	12,700	13,300	191,200	58,300
2041	1,200	128	18,233	12,700	13,300	191,200	58,300
2042	1,200	128	18,233	12,700	13,300	191,200	58,300
2043	1,200	128	18,233	12,700	13,300	191,200	58,300
2044	1,200	128	18,233	12,700	13,300	191,200	58,300
2045	1,200	128	18,233	12,700	13,300	191,200	58,300
2046	1,200	128	18,233	12,700	13,300	191,200	58,300
2047	1,200	128	18,233	12,700	13,300	191,200	58,300
2048	1,200	128	18,233	12,700	13,300	191,200	58,300
2049	1,200	128	18,233	12,700	13,300	191,200	58,300
2050	1,200	128	18,233	12,700	13,300	191,200	58,300
2051	1,200	128	18,233	12,700	13,300	191,200	58,300
2052	1,200	128	18,233	12,700	13,300	191,200	58,300
2053	1,200	128	18,233	12,700	13,300	191,200	58,300
2054	1,200	128	18,233	12,700	13,300	191,200	58,300
2055	1,200	128	18,233	12,700	13,300	191,200	58,300
2056	1,200	128	18,233	12,700	13,300	191,200	58,300
2057	1,200	128	18,233	12,700	13,300	191,200	58,300
2058	1,200	128	18,233	12,700	13,300	191,200	58,300
2059	1,200	128	18,233	12,700	13,300	191,200	58,300
2060	1,200	128	18,233	12,700	13,300	191,200	58,300

1. Schedule was increased by 4,500 af to cover losses on the Santa Rosa Canal.

Table D-5b
State of Arizona CAP 2: Indian Schedules (af)

Year	Chui-Chu	Shuk Toak	Pasua-Yaqui	San Xavier	Yavapai- Prescott	Future Indian Settlements	Total CAP Indian Schedules
2008	2,000	10,800	500	11,000	500		136,583
2009	4,000	10,800	500	16,000	500		169,158
2010	6,000	10,800	500	23,500	500		203,149
2011	8,000	10,800	500	26,000	500		232,141
2012	8,000	10,800	500	27,000	500	1,218	258,851
2013	8,000	10,800	500	27,000	500	1,218	278,843
2014	8,000	10,800	500	27,000	500	1,218	296,585
2015	8,000	10,800	500	27,000	500	1,218	314,327
2016	8,000	10,800	500	27,000	500	1,218	332,069
2017	8,000	10,800	500	27,000	500	1,218	332,986
2018	8,000	10,800	500	27,000	500	1,218	333,904
2019	8,000	10,800	500	27,000	500	1,218	334,821
2020	8,000	10,800	500	27,000	500	1,218	335,739
2021	8,000	10,800	500	27,000	500	1,218	336,656
2022	8,000	10,800	500	27,000	500	1,218	337,574
2023	8,000	10,800	500	27,000	500	1,218	338,491
2024	8,000	10,800	500	27,000	500	1,218	339,409
2025	8,000	10,800	500	27,000	500	1,218	340,326
2026	8,000	10,800	500	27,000	500	1,218	341,244
2027	8,000	10,800	500	27,000	500	1,218	342,161
2028	8,000	10,800	500	27,000	500	1,218	343,079
2029	8,000	10,800	500	27,000	500	1,218	343,079
2030	8,000	10,800	500	27,000	500	1,218	343,079
2031	8,000	10,800	500	27,000	500	1,218	343,079
2032	8,000	10,800	500	27,000	500	1,218	343,079
2033	8,000	10,800	500	27,000	500	1,218	343,079
2034	8,000	10,800	500	27,000	500	1,218	343,079
2035	8,000	10,800	500	27,000	500	1,218	343,079
2036	8,000	10,800	500	27,000	500	1,218	343,079
2037	8,000	10,800	500	27,000	500	1,218	343,079
2038	8,000	10,800	500	27,000	500	1,218	343,079
2039	8,000	10,800	500	27,000	500	1,218	343,079
2040	8,000	10,800	500	27,000	500	1,218	343,079
2041	8,000	10,800	500	27,000	500	1,218	343,079
2042	8,000	10,800	500	27,000	500	1,218	343,079
2043	8,000	10,800	500	27,000	500	1,218	343,079
2044	8,000	10,800	500	27,000	500	1,218	343,079
2045	8,000	10,800	500	27,000	500	1,218	343,079
2046	8,000	10,800	500	27,000	500	1,218	343,079
2047	8,000	10,800	500	27,000	500	1,218	343,079
2048	8,000	10,800	500	27,000	500	1,218	343,079
2049	8,000	10,800	500	27,000	500	1,218	343,079
2050	8,000	10,800	500	27,000	500	1,218	343,079
2051	8,000	10,800	500	27,000	500	1,218	343,079
2052	8,000	10,800	500	27,000	500	1,218	343,079
2053	8,000	10,800	500	27,000	500	1,218	343,079
2054	8,000	10,800	500	27,000	500	1,218	343,079
2055	8,000	10,800	500	27,000	500	1,218	343,079
2056	8,000	10,800	500	27,000	500	1,218	343,079
2057	8,000	10,800	500	27,000	500	1,218	343,079
2058	8,000	10,800	500	27,000	500	1,218	343,079
2059	8,000	10,800	500	27,000	500	1,218	343,079
2060	8,000	10,800	500	27,000	500	1,218	343,079

Table D-6a
State of Arizona CAP 3: NIA Schedules (af)

Year	ASLD	Chandler	Glendale	Scottsdale	Tempe	Mesa	Phoenix
2008	9,026	3,924	682	3,306	23	5,551	37,280
2009	9,026	3,924	682	3,306	23	5,551	37,280
2010	9,026	3,924	682	3,306	23	5,551	37,280
2011	9,026	3,924	682	3,306	23	5,551	37,280
2012	9,026	3,924	682	3,306	23	5,551	37,280
2013	9,026	3,924	682	3,306	23	5,551	37,280
2014	9,026	3,924	682	3,306	23	5,551	37,280
2015	9,026	3,924	682	3,306	23	5,551	37,280
2016	9,026	3,924	682	3,306	23	5,551	37,280
2017	9,026	3,924	682	3,306	23	5,551	37,280
2018	9,026	3,924	682	3,306	23	5,551	37,280
2019	9,026	3,924	682	3,306	23	5,551	37,280
2020	9,026	3,924	682	3,306	23	5,551	37,280
2021	9,026	3,924	682	3,306	23	5,551	37,280
2022	9,026	3,924	682	3,306	23	5,551	37,280
2023	9,026	3,924	682	3,306	23	5,551	37,280
2024	9,026	3,924	682	3,306	23	5,551	37,280
2025	9,026	3,924	682	3,306	23	5,551	37,280
2026	9,026	3,924	682	3,306	23	5,551	37,280
2027	9,026	3,924	682	3,306	23	5,551	37,280
2028	8,856	3,850	669	3,244	23	5,448	36,579
2029	7,970	3,465	602	2,919	20	4,903	32,920
2030	7,130	3,100	539	2,611	18	4,386	29,448
2031	6,907	3,003	522	2,530	18	4,249	28,530
2032	6,687	2,907	505	2,449	17	4,113	27,617
2033	6,467	2,811	489	2,369	16	3,978	26,710
2034	6,245	2,715	472	2,287	16	3,841	25,793
2035	6,044	2,628	457	2,214	15	3,718	24,964
2036	6,023	2,618	455	2,206	15	3,705	24,875
2037	6,001	2,609	453	2,198	15	3,691	24,787
2038	5,980	2,600	452	2,190	15	3,678	24,698
2039	5,958	2,590	450	2,182	15	3,665	24,610
2040	5,937	2,581	449	2,175	15	3,652	24,521
2041	5,929	2,578	448	2,172	15	3,647	24,489
2042	5,922	2,574	447	2,169	15	3,642	24,458
2043	5,914	2,571	447	2,166	15	3,638	24,426
2044	5,441	586	411	14	14	378	685
2045	5,433	586	410	14	14	378	685
2046	5,424	586	410	14	14	378	685
2047	5,415	586	409	14	14	378	685
2048	5,406	586	408	14	14	378	685
2049	5,397	586	408	14	14	378	685
2050	5,389	586	407	14	14	378	685
2051	5,382	586	407	14	14	378	685
2052	5,375	586	406	14	14	378	685
2053	5,368	586	406	14	14	378	685
2054	5,362	586	405	14	14	378	685
2055	5,359	586	405	14	14	378	685
2056	5,359	586	405	14	14	378	685
2057	5,359	586	405	14	14	378	685
2058	5,359	586	405	14	14	378	685
2059	5,359	586	405	14	14	378	685
2060	5,359	586	405	14	14	378	685

Table D-6b
State of Arizona CAP 3: NIA Schedules (af)

Year	Gilbert	GRIC	San Xavier	Schuk Toak	Reserved Federal	State Reserved	Total
2008	1,537	0	1,631	369		2,974	66,303
2009	1,537	0	2,447	553		2,974	67,303
2010	1,537	0	3,262	738		31,072	96,401
2011	1,537	0	4,078	922		31,072	97,401
2012	1,537	0	4,894	1,106		31,072	98,401
2013	1,537	0	5,709	1,291		31,072	99,401
2014	1,537	0	6,525	1,475		31,072	100,401
2015	1,537	0	7,340	1,660	2,300	31,072	103,701
2016	1,537	0	8,156	1,844	7,300	31,072	109,701
2017	1,537	0	8,972	2,028	12,300	31,072	115,701
2018	1,537	0	9,787	2,213	17,300	31,072	121,701
2019	1,537	0	10,603	2,397	22,300	31,072	127,701
2020	1,537	0	11,418	2,582	27,300	59,171	161,800
2021	1,537	0	12,234	2,766	32,300	59,171	167,800
2022	1,537	0	13,050	2,950	37,300	59,171	173,800
2023	1,537	0	13,865	3,135	42,300	59,171	179,800
2024	1,537	0	14,681	3,319	47,300	59,171	185,800
2025	1,537	24,120	15,496	3,504	52,300	59,171	215,920
2026	1,537	48,240	16,312	3,688	57,300	59,171	246,040
2027	1,537	72,360	17,128	3,872	62,300	59,171	276,160
2028	1,508	94,666	17,606	3,980	66,035	58,059	300,524
2029	1,357	106,494	16,565	3,745	59,428	52,250	292,640
2030	1,214	95,263	15,462	3,496	53,161	68,934	284,761
2031	1,176	92,294	15,604	3,528	51,504	66,786	276,651
2032	1,139	89,342	15,709	3,552	49,856	64,650	268,543
2033	1,101	86,405	15,777	3,567	48,218	62,525	260,433
2034	1,063	83,439	15,800	3,572	46,563	60,379	252,185
2035	1,029	80,758	15,402	3,482	45,066	58,438	244,215
2036	1,026	80,471	15,347	3,470	44,906	58,231	243,348
2037	1,022	80,185	15,292	3,457	44,746	58,023	242,481
2038	1,018	79,898	15,238	3,445	44,586	57,816	241,614
2039	1,015	79,611	15,183	3,433	44,427	57,609	240,748
2040	1,011	79,325	15,128	3,420	44,267	57,401	239,881
2041	1,010	79,222	15,109	3,416	44,210	57,327	239,572
2042	1,008	79,120	15,089	3,411	44,153	57,253	239,263
2043	1,007	79,018	15,070	3,407	44,095	57,179	238,954
2044	927	72,704	13,866	3,135	40,572	52,610	191,342
2045	925	72,586	13,843	3,130	40,506	52,525	191,035
2046	924	72,469	13,821	3,125	40,441	52,440	190,729
2047	922	72,351	13,798	3,120	40,375	52,355	190,422
2048	921	72,234	13,776	3,115	40,310	52,270	190,116
2049	919	72,117	13,754	3,110	40,244	52,185	189,810
2050	918	71,999	13,731	3,104	40,179	52,100	189,503
2051	916	71,909	13,714	3,101	40,128	52,035	189,269
2052	915	71,819	13,697	3,097	40,078	51,970	189,034
2053	914	71,730	13,680	3,093	40,028	51,905	188,800
2054	913	71,640	13,663	3,089	39,978	51,840	188,566
2055	913	71,608	13,657	3,088	39,960	51,817	188,482
2056	913	71,608	13,657	3,088	39,960	51,817	188,482
2057	913	71,608	13,657	3,088	39,960	51,817	188,482
2058	913	71,608	13,657	3,088	39,960	51,817	188,482
2059	913	71,608	13,657	3,088	39,960	51,817	188,482
2060	913	71,608	13,657	3,088	39,960	51,817	188,482

Table D-7
State of Arizona CAP Summary Schedules (af)

Year	Priority 1 - Priority 3 Mainstream Total	Priority 4 Mainstream Total	Priority 1 - Priority 4 Mainstream Total	Central Arizona Project Schedule (before losses)	Central Arizona Project Schedule (after 5% loss)	CAP 2: M&I & Indian Schedule (after 5% loss)	CAP 3: NIA Priority Schedule (after 5% loss)	CAP 4: Excess Water (after 5% loss)	CAP 5: Arizona Water Banking Authority (after 5% loss)
2008	1,337,954	72,175	1,410,129	1,389,871	1,320,377	525,438	66,304	400,000	328,635
2009	1,350,703	73,298	1,424,001	1,375,999	1,307,199	572,855	67,304	400,000	267,040
2010	1,363,452	74,421	1,437,873	1,362,127	1,294,020	631,048	96,402	400,000	166,570
2011	1,373,770	75,139	1,448,909	1,351,091	1,283,537	677,796	97,402	400,000	108,338
2012	1,384,087	75,857	1,459,944	1,340,056	1,273,053	718,929	98,402	400,000	55,722
2013	1,394,405	76,574	1,470,979	1,329,021	1,262,570	750,424	99,402	400,000	12,743
2014	1,404,722	77,292	1,482,014	1,317,986	1,252,086	779,002	100,402	372,682	0
2015	1,415,040	78,010	1,493,049	1,306,951	1,241,603	808,019	103,702	329,882	0
2016	1,415,557	78,719	1,494,276	1,305,724	1,240,438	833,480	109,702	297,256	0
2017	1,416,075	79,350	1,495,425	1,304,575	1,239,346	845,753	115,702	277,891	0
2018	1,416,592	79,817	1,496,409	1,303,591	1,238,411	849,457	121,702	267,252	0
2019	1,417,110	80,284	1,497,394	1,302,606	1,237,476	853,161	127,702	256,614	0
2020	1,417,627	80,713	1,498,340	1,301,660	1,236,577	863,860	161,801	210,916	0
2021	1,418,119	80,865	1,498,985	1,301,015	1,235,964	873,758	167,801	194,405	0
2022	1,418,612	81,018	1,499,630	1,300,370	1,235,352	881,977	173,801	179,574	0
2023	1,419,104	81,171	1,500,275	1,299,725	1,234,739	890,201	179,801	164,737	0
2024	1,419,596	81,324	1,500,920	1,299,080	1,234,126	898,420	185,801	149,906	0
2025	1,420,088	81,476	1,501,565	1,298,435	1,233,514	906,596	215,921	110,996	0
2026	1,420,580	81,629	1,502,209	1,297,791	1,232,901	914,785	246,041	72,075	0
2027	1,421,073	81,782	1,502,854	1,297,146	1,232,288	922,969	276,161	33,158	0
2028	1,421,565	81,934	1,503,499	1,296,501	1,231,676	931,152	300,524	0	0
2029	1,422,057	82,087	1,504,144	1,295,856	1,231,063	938,423	292,640	0	0
2030	1,422,549	82,240	1,504,789	1,295,211	1,230,450	945,689	284,761	0	0
2031	1,423,145	82,556	1,505,701	1,294,299	1,229,584	952,932	276,651	0	0
2032	1,423,741	82,872	1,506,614	1,293,386	1,228,717	960,174	268,543	0	0
2033	1,424,338	83,189	1,507,526	1,292,474	1,227,850	967,417	260,433	0	0
2034	1,424,934	83,505	1,508,439	1,291,561	1,226,983	974,660	252,323	0	0
2035	1,425,530	83,821	1,509,351	1,290,649	1,226,117	981,902	244,215	0	0
2036	1,426,126	84,138	1,510,263	1,289,737	1,225,250	981,902	243,348	0	0
2037	1,426,722	84,454	1,511,176	1,288,824	1,224,383	981,902	242,481	0	0
2038	1,427,318	84,770	1,512,088	1,287,912	1,223,516	981,902	241,614	0	0
2039	1,427,914	85,086	1,513,000	1,287,000	1,222,650	981,902	240,748	0	0
2040	1,428,510	85,403	1,513,913	1,286,087	1,221,783	981,902	239,881	0	0
2041	1,428,510	85,728	1,514,238	1,285,762	1,221,474	981,902	239,572	0	0
2042	1,428,510	86,053	1,514,564	1,285,436	1,221,165	981,902	239,263	0	0
2043	1,428,510	86,379	1,514,889	1,285,111	1,220,856	981,902	238,954	0	0
2044	1,428,510	86,704	1,515,214	1,284,786	1,220,547	1,029,205	191,342	0	0
2045	1,428,510	87,029	1,515,540	1,284,460	1,220,237	1,029,205	191,033	0	0
2046	1,428,510	87,355	1,515,865	1,284,135	1,219,928	1,029,205	190,723	0	0
2047	1,428,510	87,680	1,516,190	1,283,810	1,219,619	1,029,205	190,414	0	0
2048	1,428,510	88,005	1,516,516	1,283,484	1,219,310	1,029,205	190,105	0	0
2049	1,428,510	88,331	1,516,841	1,283,159	1,219,001	1,029,205	189,796	0	0
2050	1,428,510	88,656	1,517,166	1,282,834	1,218,692	1,029,205	189,487	0	0
2051	1,428,510	88,905	1,517,415	1,282,585	1,218,456	1,029,205	189,251	0	0
2052	1,428,510	89,154	1,517,664	1,282,336	1,218,219	1,029,205	189,014	0	0
2053	1,428,510	89,403	1,517,913	1,282,087	1,217,983	1,029,205	188,778	0	0
2054	1,428,510	89,652	1,518,162	1,281,838	1,217,746	1,029,205	188,541	0	0
2055	1,428,510	89,740	1,518,250	1,281,750	1,217,662	1,029,205	188,457	0	0
2056	1,428,510	89,740	1,518,250	1,281,750	1,217,662	1,029,205	188,457	0	0
2057	1,428,510	89,740	1,518,250	1,281,750	1,217,662	1,029,205	188,457	0	0
2058	1,428,510	89,740	1,518,250	1,281,750	1,217,662	1,029,205	188,457	0	0
2059	1,428,510	89,740	1,518,250	1,281,750	1,217,662	1,029,205	188,457	0	0
2060	1,428,510	89,740	1,518,250	1,281,750	1,217,662	1,029,205	188,457	0	0

D.2 Surplus Condition Depletion Schedules

The depletion schedules for the various Surplus conditions under each alternative are presented in Tables D-9 through D-13. The modeling for all alternatives assumed that surplus would be delivered to MWD, IID, and CVWD in California, CAP in Arizona, and SNWA in Nevada.¹

Table D-8 presents the effective dates that each type of surplus is in effect for each alternative. The details for each alternative are discussed below.

Table D-8
Type of Surplus In Effect For Each Alternative

Action Alternative	Tables	Applicable Surplus Condition and Modeling Period				
		Flood Control	70R ¹	Quantified (70R)	Full Domestic	Partial Domestic
No Action	D-9 and D-13	2008-2060	2017-2060	2008-2016	2008-2016	2008-2016
Basin States	D-10 and D-13	2008-2060	2027-2060	2008-2026	2008-2026	-
Conservation Before Shortage	D-10 and D-13	2008-2060	2027-2060	2008-2026	2008-2026	-
Water Supply	D-11 and D-13	2008-2060	2027-2060	2008-2026	2008-2026	2008-2026
Reservoir Storage	D-12 and D-13	2008-2060	2008-2060	-	-	-
Preferred Alternative	D-10 and D-13	2008-2060	2027-2060	2008-2026	2008-2026	-

1. Deliveries under a 70R Surplus Condition are assumed to follow the Flood Control Surplus Schedules.

D.2.1 No Action Alternative

Under the No Action Alternative, the existing ISG are assumed to be in place through 2016. Depletion schedules under Flood Control, Quantified (70R), Full Domestic, and Partial Domestic Surplus conditions are shown in Table D-9. After 2016, the modeled operation is assumed to revert back to the assumptions used for Flood Control Surplus and 70R Surplus conditions, as shown in Table D-9 and D-13.

D.2.2 Basin States Alternative

The Basin States Alternative includes both a modification and an extension of the ISG. The existing ISG would be extended through 2026 and be modified by eliminating the Partial Domestic Surplus condition, beginning in 2008, and limiting the amount of water available under the Full Domestic Surplus conditions during the period 2017 through 2026 (Section 2.4). Depletion schedules under Flood Control, Quantified (70R) and Domestic Surplus conditions are shown in Table D-10. After 2026, the modeled operation is assumed to revert back to the assumptions used for the No Action Alternative (Flood Control Surplus and 70R Surplus) as shown in Table D-13.

¹ Other entities currently, or may in the future, have contracts for surplus deliveries. However, for modeling purposes, the entities listed were assumed to receive the surplus deliveries in their respective states.

D.2.3 Conservation Before Shortage Alternative

The Conservation Before Shortage Alternative assumes the same modifications to and extension of the term of the ISG as described under the Basin States Alternative. These schedules are also shown in Table D-10. After 2026, the modeled operation is assumed to revert back to the assumptions used for the No Action Alternative (Flood Control Surplus and 70R Surplus) as shown in Table D-13.

D.2.4 Water Supply Alternative

The Water Supply Alternative assumes the ISG would be extended through 2026. Depletion schedules under Flood Control, Quantified (70R), Full Domestic and Partial Domestic Surplus conditions are shown in Table D-11. After 2026, the modeled operation is assumed to revert back to the assumptions used for the No Action Alternative (Flood Control Surplus and 70R Surplus) as shown in Table D-13.

D.2.5 Reservoir Storage Alternative

Under the Reservoir Storage Alternative, the permissive provisions of the ISG are terminated beginning in 2008 and the modeled operations revert to the assumptions used for the No Action Alternative (Flood Control and 70R Surplus) from 2008 through 2026. Depletion schedules under Flood Control and 70R Surplus conditions are shown in Table D-12. After 2026, the modeled operation continues using the assumptions for the No Action Alternative (Flood Control Surplus and 70R Surplus) as shown in Table D-13.

D.2.6 Preferred Alternative

The Preferred Alternative assumes the same modifications to and extension of the term of the ISG as described under the Basin States and Conservation Before Shortage alternatives. These schedules are also shown in Table D-10. After 2026, the modeled operation is assumed to revert back to the assumptions used for the No Action Alternative (Flood Control Surplus and 70R Surplus) as shown in Table D-13.

Table D-9
Lower Division States
Surplus Condition Depletion Schedules for the No Action Alternative
2008 through 2026

Year	Flood Control					Quantified (70R) ¹					Full Domestic		Partial Domestic	
	MWD	IID	CVWD	SNWA	CAP	MWD	IID	CVWD	SNWA	CAP	MWD	SNWA	MWD	SNWA
2008	1,250,000	3,010,800	584,533	330,000	1,715,000	1,250,000	2,932,267	494,533	330,000	1,715,000	1,250,000	279,000	952,000	275,000
2009	1,250,000	2,985,800	584,533	334,000	1,750,000	1,250,000	2,907,267	499,533	334,000	1,750,000	1,250,000	283,000	972,000	277,000
2010	1,250,000	2,960,800	584,533	338,000	1,787,000	1,250,000	2,882,267	504,533	338,000	1,787,000	1,250,000	287,000	992,000	279,000
2011	1,250,000	2,935,800	584,533	342,000	1,812,000	1,250,000	2,857,267	509,533	342,000	1,812,000	1,250,000	291,000	1,012,000	281,000
2012	1,250,000	2,930,800	584,533	345,000	1,835,000	1,250,000	2,852,267	514,533	345,000	1,835,000	1,250,000	295,000	1,032,000	283,000
2013	1,250,000	2,925,800	584,533	349,000	1,835,000	1,250,000	2,847,267	519,533	349,000	1,835,000	1,250,000	299,000	1,052,000	285,000
2014	1,250,000	2,920,800	584,533	353,000	1,835,000	1,250,000	2,842,267	524,533	353,000	1,835,000	1,250,000	302,000	1,072,000	287,000
2015	1,250,000	2,915,800	584,533	357,000	1,835,000	1,250,000	2,837,267	529,533	357,000	1,835,000	1,250,000	303,000	1,092,000	287,000
2016	1,250,000	2,910,800	584,533	361,000	1,835,000	1,250,000	2,832,267	534,533	361,000	1,835,000	1,250,000	307,000	1,112,000	289,000
2017	1,250,000	2,905,800	584,533	365,000	1,835,000	1,250,000	2,905,800	584,533	365,000	1,835,000	-	-	-	-
2018	1,250,000	2,900,800	584,533	369,000	1,835,000	1,250,000	2,900,800	584,533	369,000	1,835,000	-	-	-	-
2019	1,250,000	2,895,800	584,533	373,000	1,835,000	1,250,000	2,895,800	584,533	373,000	1,835,000	-	-	-	-
2020	1,250,000	2,890,800	584,533	378,000	1,835,000	1,250,000	2,890,800	584,533	378,000	1,835,000	-	-	-	-
2021	1,250,000	2,885,800	584,533	382,000	1,835,000	1,250,000	2,885,800	584,533	382,000	1,835,000	-	-	-	-
2022	1,250,000	2,880,800	584,533	387,000	1,835,000	1,250,000	2,880,800	584,533	387,000	1,835,000	-	-	-	-
2023	1,250,000	2,875,800	584,533	391,000	1,835,000	1,250,000	2,875,800	584,533	391,000	1,835,000	-	-	-	-
2024	1,250,000	2,870,800	584,533	395,000	1,835,000	1,250,000	2,870,800	584,533	395,000	1,835,000	-	-	-	-
2025	1,250,000	2,865,800	584,533	400,000	1,835,000	1,250,000	2,865,800	584,533	400,000	1,835,000	-	-	-	-
2026	1,250,000	2,860,800	584,533	404,000	1,835,000	1,250,000	2,860,800	584,533	404,000	1,835,000	-	-	-	-

1. After 2016, deliveries to California agricultural uses under a Quantified (70R) Surplus condition are assumed to follow the Flood Control Surplus schedules.

Table D-10
Lower Division States
Surplus Condition Depletion Schedules for the Basin States and Conservation Before Shortage Alternatives and the Preferred Alternative
2008 through 2026

Year	Flood Control					Quantified (70R)					Domestic ¹		Partial Domestic	
	MWD	IID	CVWD	SNWA	CAP	MWD	IID	CVWD	SNWA	CAP	MWD	SNWA	MWD	SNWA
2008	1,250,000	3,010,800	584,533	330,000	1,715,000	1,250,000	2,932,267	494,533	330,000	1,715,000	1,250,000	279,000	-	-
2009	1,250,000	2,985,800	584,533	334,000	1,750,000	1,250,000	2,907,267	499,533	334,000	1,750,000	1,250,000	283,000	-	-
2010	1,250,000	2,960,800	584,533	338,000	1,787,000	1,250,000	2,882,267	504,533	338,000	1,787,000	1,250,000	287,000	-	-
2011	1,250,000	2,935,800	584,533	342,000	1,812,000	1,250,000	2,857,267	509,533	342,000	1,812,000	1,250,000	291,000	-	-
2012	1,250,000	2,930,800	584,533	345,000	1,835,000	1,250,000	2,852,267	514,533	345,000	1,835,000	1,250,000	295,000	-	-
2013	1,250,000	2,925,800	584,533	349,000	1,835,000	1,250,000	2,847,267	519,533	349,000	1,835,000	1,250,000	299,000	-	-
2014	1,250,000	2,920,800	584,533	353,000	1,835,000	1,250,000	2,842,267	524,533	353,000	1,835,000	1,250,000	302,000	-	-
2015	1,250,000	2,915,800	584,533	357,000	1,835,000	1,250,000	2,837,267	529,533	357,000	1,835,000	1,250,000	303,000	-	-
2016	1,250,000	2,910,800	584,533	361,000	1,835,000	1,250,000	2,832,267	534,533	361,000	1,835,000	1,250,000	307,000	-	-
2017	1,250,000	2,905,800	584,533	365,000	1,835,000	1,250,000	2,827,267	539,533	365,000	1,835,000	1,036,648	371,000	-	-
2018	1,250,000	2,900,800	584,533	369,000	1,835,000	1,250,000	2,822,267	544,533	369,000	1,835,000	1,066,648	371,000	-	-
2019	1,250,000	2,895,800	584,533	373,000	1,835,000	1,250,000	2,817,267	549,533	373,000	1,835,000	1,096,648	371,000	-	-
2020	1,250,000	2,890,800	584,533	378,000	1,835,000	1,250,000	2,812,267	554,533	378,000	1,835,000	1,129,148	371,000	-	-
2021	1,250,000	2,885,800	584,533	382,000	1,835,000	1,250,000	2,807,267	559,533	382,000	1,835,000	1,141,648	371,000	-	-
2022	1,250,000	2,880,800	584,533	387,000	1,835,000	1,250,000	2,802,267	564,533	387,000	1,835,000	1,139,148	371,000	-	-
2023	1,250,000	2,875,800	584,533	391,000	1,835,000	1,250,000	2,797,267	569,533	391,000	1,835,000	1,136,648	371,000	-	-
2024	1,250,000	2,870,800	584,533	395,000	1,835,000	1,250,000	2,792,267	574,533	395,000	1,835,000	1,136,648	371,000	-	-
2025	1,250,000	2,865,800	584,533	400,000	1,835,000	1,250,000	2,787,267	579,533	400,000	1,835,000	1,136,648	371,000	-	-
2026	1,250,000	2,860,800	584,533	404,000	1,835,000	1,250,000	2,782,267	584,533	404,000	1,835,000	1,136,648	371,000	-	-

1. During 2017 through 2026, the distribution of Domestic Surplus water is assumed to be limited as follows: 1) for use by MWD, 250 kafy in addition to the amount of California's basic apportionment available to MWD; 2) for use by SNWA, 100 kafy in addition to the amount of Nevada's basic apportionment available to SNWA; and 3) for use in Arizona, 100 kafy in addition to the amount of Arizona's basic apportionment available to Arizona contractors. Based on input received from the Arizona Department of Water Resources, a Domestic Surplus to Arizona was not modeled.

Table D-11
Lower Division States
Surplus Condition Depletion Schedules for the Water Supply Alternative
2008 through 2026

Year	Flood Control					Quantified (70R)					Full Domestic ¹		Partial Domestic	
	MWD	IID	CVWD	SNWA	CAP	MWD	IID	CVWD	SNWA	CAP	MWD	SNWA	MWD	SNWA
2008	1,250,000	3,010,800	584,533	330,000	1,715,000	1,250,000	2,932,267	494,533	330,000	1,715,000	1,250,000	279,000	952,000	275,000
2009	1,250,000	2,985,800	584,533	334,000	1,750,000	1,250,000	2,907,267	499,533	334,000	1,750,000	1,250,000	283,000	972,000	277,000
2010	1,250,000	2,960,800	584,533	338,000	1,787,000	1,250,000	2,882,267	504,533	338,000	1,787,000	1,250,000	287,000	992,000	279,000
2011	1,250,000	2,935,800	584,533	342,000	1,812,000	1,250,000	2,857,267	509,533	342,000	1,812,000	1,250,000	291,000	1,012,000	281,000
2012	1,250,000	2,930,800	584,533	345,000	1,835,000	1,250,000	2,852,267	514,533	345,000	1,835,000	1,250,000	295,000	1,032,000	283,000
2013	1,250,000	2,925,800	584,533	349,000	1,835,000	1,250,000	2,847,267	519,533	349,000	1,835,000	1,250,000	299,000	1,052,000	285,000
2014	1,250,000	2,920,800	584,533	353,000	1,835,000	1,250,000	2,842,267	524,533	353,000	1,835,000	1,250,000	302,000	1,072,000	287,000
2015	1,250,000	2,915,800	584,533	357,000	1,835,000	1,250,000	2,837,267	529,533	357,000	1,835,000	1,250,000	303,000	1,092,000	287,000
2016	1,250,000	2,910,800	584,533	361,000	1,835,000	1,250,000	2,832,267	534,533	361,000	1,835,000	1,250,000	307,000	1,112,000	289,000
2017	1,250,000	2,905,800	584,533	365,000	1,835,000	1,250,000	2,827,267	539,533	365,000	1,835,000	1,036,648	371,000	1,132,000	291,000
2018	1,250,000	2,900,800	584,533	369,000	1,835,000	1,250,000	2,822,267	544,533	369,000	1,835,000	1,066,648	371,000	1,152,000	293,000
2019	1,250,000	2,895,800	584,533	373,000	1,835,000	1,250,000	2,817,267	549,533	373,000	1,835,000	1,096,648	371,000	1,172,000	295,000
2020	1,250,000	2,890,800	584,533	378,000	1,835,000	1,250,000	2,812,267	554,533	378,000	1,835,000	1,129,148	371,000	1,192,000	297,000
2021	1,250,000	2,885,800	584,533	382,000	1,835,000	1,250,000	2,807,267	559,533	382,000	1,835,000	1,141,648	371,000	1,212,000	299,000
2022	1,250,000	2,880,800	584,533	387,000	1,835,000	1,250,000	2,802,267	564,533	387,000	1,835,000	1,139,148	371,000	1,232,000	301,000
2023	1,250,000	2,875,800	584,533	391,000	1,835,000	1,250,000	2,797,267	569,533	391,000	1,835,000	1,136,648	371,000	1,250,000	303,000
2024	1,250,000	2,870,800	584,533	395,000	1,835,000	1,250,000	2,792,267	574,533	395,000	1,835,000	1,136,648	371,000	1,250,000	305,000
2025	1,250,000	2,865,800	584,533	400,000	1,835,000	1,250,000	2,787,267	579,533	400,000	1,835,000	1,136,648	371,000	1,250,000	307,000
2026	1,250,000	2,860,800	584,533	404,000	1,835,000	1,250,000	2,782,267	584,533	404,000	1,835,000	1,136,648	371,000	1,250,000	313,000

1. During 2017 through 2026, the distribution of Full Domestic Surplus water is assumed to be limited as follows: 1) for use by MWD, 250 kafy in addition to the amount of California's basic apportionment available to MWD; 2) for use by SNWA, 100 kafy in addition to the amount of Nevada's basic apportionment available to SNWA; and 3) for use in Arizona, 100 kafy in addition to the amount of Arizona's basic apportionment available to Arizona contractors. Full Domestic Surplus to Arizona was not modeled.

Table D-12
Lower Division States
Surplus Condition Depletion Schedules for the Reservoir Storage Alternative
2008 through 2026

Year	Flood Control					70R					Full Domestic		Partial Domestic	
	MWD	IID	CVWD	SNWA	CAP	MWD	IID	CVWD	SNWA	CAP	MWD	SNWA	MWD	SNWA
2008	1,250,000	3,010,800	584,533	330,000	1,715,000	1,250,000	3,010,800	584,533	330,000	1,715,000	-	-	-	-
2009	1,250,000	2,985,800	584,533	334,000	1,750,000	1,250,000	2,985,800	584,533	334,000	1,750,000	-	-	-	-
2010	1,250,000	2,960,800	584,533	338,000	1,787,000	1,250,000	2,960,800	584,533	338,000	1,787,000	-	-	-	-
2011	1,250,000	2,935,800	584,533	342,000	1,812,000	1,250,000	2,935,800	584,533	342,000	1,812,000	-	-	-	-
2012	1,250,000	2,930,800	584,533	345,000	1,835,000	1,250,000	2,930,800	584,533	345,000	1,835,000	-	-	-	-
2013	1,250,000	2,925,800	584,533	349,000	1,835,000	1,250,000	2,925,800	584,533	349,000	1,835,000	-	-	-	-
2014	1,250,000	2,920,800	584,533	353,000	1,835,000	1,250,000	2,920,800	584,533	353,000	1,835,000	-	-	-	-
2015	1,250,000	2,915,800	584,533	357,000	1,835,000	1,250,000	2,915,800	584,533	357,000	1,835,000	-	-	-	-
2016	1,250,000	2,910,800	584,533	361,000	1,835,000	1,250,000	2,910,800	584,533	361,000	1,835,000	-	-	-	-
2017	1,250,000	2,905,800	584,533	365,000	1,835,000	1,250,000	2,905,800	584,533	365,000	1,835,000	-	-	-	-
2018	1,250,000	2,900,800	584,533	369,000	1,835,000	1,250,000	2,900,800	584,533	369,000	1,835,000	-	-	-	-
2019	1,250,000	2,895,800	584,533	373,000	1,835,000	1,250,000	2,895,800	584,533	373,000	1,835,000	-	-	-	-
2020	1,250,000	2,890,800	584,533	378,000	1,835,000	1,250,000	2,890,800	584,533	378,000	1,835,000	-	-	-	-
2021	1,250,000	2,885,800	584,533	382,000	1,835,000	1,250,000	2,885,800	584,533	382,000	1,835,000	-	-	-	-
2022	1,250,000	2,880,800	584,533	387,000	1,835,000	1,250,000	2,880,800	584,533	387,000	1,835,000	-	-	-	-
2023	1,250,000	2,875,800	584,533	391,000	1,835,000	1,250,000	2,875,800	584,533	391,000	1,835,000	-	-	-	-
2024	1,250,000	2,870,800	584,533	395,000	1,835,000	1,250,000	2,870,800	584,533	395,000	1,835,000	-	-	-	-
2025	1,250,000	2,865,800	584,533	400,000	1,835,000	1,250,000	2,865,800	584,533	400,000	1,835,000	-	-	-	-
2026	1,250,000	2,860,800	584,533	404,000	1,835,000	1,250,000	2,860,800	584,533	404,000	1,835,000	-	-	-	-

Table D-13
Lower Division States
Surplus Condition Depletion Schedules for No Action and All Action Alternatives
2027 through 2060

Year	Flood Control					70R					Full Domestic		Partial Domestic	
	MWD	IID	CVWD	SNWA	CAP	MWD	IID	CVWD	SNWA	CAP	MWD	SNWA	MWD	SNWA
2027	1,250,000	2,860,800	584,533	408,000	1,835,000	1,250,000	2,860,800	584,533	408,000	1,835,000	-	-	-	-
2028	1,250,000	2,860,800	584,533	412,000	1,835,000	1,250,000	2,860,800	584,533	412,000	1,835,000	-	-	-	-
2029	1,250,000	2,860,800	584,533	415,000	1,835,000	1,250,000	2,860,800	584,533	415,000	1,835,000	-	-	-	-
2030	1,250,000	2,860,800	584,533	418,000	1,835,000	1,250,000	2,860,800	584,533	418,000	1,835,000	-	-	-	-
2031	1,250,000	2,860,800	584,533	423,000	1,835,000	1,250,000	2,860,800	584,533	423,000	1,835,000	-	-	-	-
2032	1,250,000	2,860,800	584,533	427,000	1,835,000	1,250,000	2,860,800	584,533	427,000	1,835,000	-	-	-	-
2033	1,250,000	2,860,800	584,533	431,000	1,835,000	1,250,000	2,860,800	584,533	431,000	1,835,000	-	-	-	-
2034	1,250,000	2,860,800	584,533	435,000	1,835,000	1,250,000	2,860,800	584,533	435,000	1,835,000	-	-	-	-
2035	1,250,000	2,860,800	584,533	439,000	1,835,000	1,250,000	2,860,800	584,533	439,000	1,835,000	-	-	-	-
2036	1,250,000	2,860,800	584,533	443,000	1,835,000	1,250,000	2,860,800	584,533	443,000	1,835,000	-	-	-	-
2037	1,250,000	2,860,800	584,533	448,000	1,835,000	1,250,000	2,860,800	584,533	448,000	1,835,000	-	-	-	-
2038	1,250,000	2,860,800	584,533	452,000	1,835,000	1,250,000	2,860,800	584,533	452,000	1,835,000	-	-	-	-
2039	1,250,000	2,860,800	584,533	456,000	1,835,000	1,250,000	2,860,800	584,533	456,000	1,835,000	-	-	-	-
2040	1,250,000	2,860,800	584,533	460,000	1,835,000	1,250,000	2,860,800	584,533	460,000	1,835,000	-	-	-	-
2041	1,250,000	2,860,800	584,533	464,000	1,835,000	1,250,000	2,860,800	584,533	464,000	1,835,000	-	-	-	-
2042	1,250,000	2,860,800	584,533	468,000	1,835,000	1,250,000	2,860,800	584,533	468,000	1,835,000	-	-	-	-
2043	1,250,000	2,860,800	584,533	472,000	1,835,000	1,250,000	2,860,800	584,533	472,000	1,835,000	-	-	-	-
2044	1,250,000	2,860,800	584,533	476,000	1,835,000	1,250,000	2,860,800	584,533	476,000	1,835,000	-	-	-	-
2045	1,250,000	2,860,800	584,533	480,000	1,835,000	1,250,000	2,860,800	584,533	480,000	1,835,000	-	-	-	-
2046	1,250,000	2,910,800	584,533	485,000	1,835,000	1,250,000	2,910,800	584,533	485,000	1,835,000	-	-	-	-
2047	1,250,000	2,910,800	584,533	489,000	1,835,000	1,250,000	2,910,800	584,533	489,000	1,835,000	-	-	-	-

Table D-13
Lower Division States
Surplus Condition Depletion Schedules for No Action and All Action Alternatives
2027 through 2060

Year	Flood Control					70R					Full Domestic		Partial Domestic	
	MWD	IID	CVWD	SNWA	CAP	MWD	IID	CVWD	SNWA	CAP	MWD	SNWA	MWD	SNWA
2048	1,250,000	2,910,800	584,533	493,000	1,835,000	1,250,000	2,910,800	584,533	493,000	1,835,000	-	-	-	-
2049	1,250,000	2,910,800	584,533	497,000	1,835,000	1,250,000	2,910,800	584,533	497,000	1,835,000	-	-	-	-
2050	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2051	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2052	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2053	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2054	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2055	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2056	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2057	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2058	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2059	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-
2060	1,250,000	2,910,800	584,533	501,000	1,835,000	1,250,000	2,910,800	584,533	501,000	1,835,000	-	-	-	-

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