

Appendix E

Colorado River Water Entitlement Priority Systems within Arizona, California, and Nevada

1

2

3

4

5 This appendix contains tables that list the Colorado River water entitlement holders within
6 Arizona, California, and Nevada. One table is provided for each state. The entitlement priority
7 system for each of the three Lower Division states is also shown in each respective table. The
8 priorities presented in this appendix are based on the contractual arrangements between each
9 entity and Reclamation, as well as key provisions of the Law of the River, including the
10 Consolidated Decree.

11

This page intentionally left blank.

Table E-1
State of Arizona Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement		
					Diversion	CU	
Surplus	Cibola Valley Irrigation & Drainage District (CVIDD)	2-07-30-W0028	1983	6	2,000		
	Gila Monster Farms	6-07-30-W0337	1997	6	request		
	Hopi Tribe	04-XX-30-W0432	2004	6	1,000		
	Mohave County Water Authority (Acquired From CVIDD)	04-XX-30-W0431	2004	6	1,000		
	TOTAL					4,000	
Bank	Central Arizona Water Conservation District (CAP)	14-06-W-245	1972	bank	AZ Balance		
	TOTAL				AZ Balance		
5 th – Unused Apportionment	Arizona Public Service Company (formerly Yucca Power Plant)	6-07-30-W0336	2000	5 or 6	1,500		
	Arizona State Land Department	4-07-30-W0317	1999	5 or 6	9,067.2		
	Cibola Valley Irrigation & Drainage District (CVIDD)	2-07-30-W0028	1983	5	1,500		
	Gila Monster Farms	6-07-30-W0337	1997	5	656		
	Hopi Tribe	04-XX-30-W0432	2004	5	750		
	Lake Havasu City	3-07-30-W0039	1995	5 or 6	not specified*****		
	Marble Canyon Company, Inc.	5-07-30-W0322	1996	5 or 6	not specified*****		
	Mohave County Water Authority (Acquired From CVIDD)	04-XX-30-W0431	2004	5	750		
	Mohave County Water Authority (3500 af of 5/6 priority recommended for 4th priority)	5-07-30-W0320	1995	5 or 6	3500 5/6 + upon request		
	Subcontract to Arizona-American (750 AF)**						
	Subcontract to MVIDD (600 AF)**						
	City of Parker	2-07-30-W0025	1998	5 or 6	2,000		
	TOTAL					16,223	0
	4 th	Arizona State Land Department	7-07-30-W0358	2004	M&I	1,534	
Arizona State Land Department		4-07-30-W0317	1999	Ag	6,607		
Arizona State Parks Board - Contact Point		(Recommendation)		M&I	20		
Arizona State Parks Board - Windsor Beach		7-07-30-W0364	1998	M&I	90		
Arizona-American Water Company		00-XX-30-W0391	2001	M&I	1,420		
B&F Investment, LLC		06-XX-30-W0453	2006	M&I	60		
Beattie Farms Southwest		06-XX-30-W0446	2006	Ag	1,110		
Brooke Water Company (formerly Graham) (+ recommendation of 120 af)		4-07-30-W0042	1983	M&I	320		
Bullhead City		2-07-30-W0273	1982	M&I	15,210		
Bureau of Land Management		8-07-30-W0373	1973/81/87	M&I		4,010	
Central Arizona Water Conservation District (CAP)		14-06-W-245	1972	M&I/Ag/Ind.	1,490,000		
ChaCha (Curtis Family Trust) (Auza Farm and West Farm)		(Recommendation)		Ag	2,100		
Cibola Valley Irrigation & Drainage District (M&I: 300af)		2-07-30-W0028	1983	M&I/Ag	12,066		
City of Somerton		03-XX-30-W0419	2006	M&I	750		
City of Yuma (Smucker Park)		14-06-303-2702	1969	M&I	33		
Cocopah Indian Reservation		1974 Decree	1974	Ind.	2,026		
Crystal Beach Water Conservation District		6-07-30-W0352	1997	M&I	132		
Curtis, Armon (Curry Family LTD)		3-07-30-W0037	1983	Ag	300		
Desert Lawn Memorial Park Association, Inc.		14-06-300-2587	1975	M&I	360		
Ehrenburg Improvement District		8-07-30-W0006	1977	M&I	500		

Table E-1
State of Arizona Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement	
					Diversion	CU
4 th	Fisher's Landing Water and Sewer Works, LLC	(Recommendation)		M&I	53	
	Gila Monster Farms (formerly Sturges Farms Inc.)	6-07-30-W0337	1997	Ag	1,435	
	Gold Dome Mining Corporation	0-07-030-W0250	1990	M&I	7	
	Gold Standard Mines Corporation	3-07-30-W0038	1983	M&I	75	
	Golden Shores Water Conservation District	9-07-30-W0203	1989	M&I	2,000	
	Hillcrest Water Company	5-07-30-W0078	1985	M&I	84	
	Hopi Tribe	04-XX-30-W0432	2004	Ind.	5,997	
	Jessen Family Limited	(Recommendation)		Ag	1,080	
	Lake Havasu City	3-07-30-W0039	1995	M&I	19,180	
	Marble Canyon Company, Inc.	5-07-30-W0322	1996	M&I	70	
	Martinez Lake Cabin Sites	(Recommendation)		M&I	23	
	McAlister, Maurice L.	7-07-30-W0355	1998	M&I	40	
	Mohave County Water Authority (Aquired From Cibola)	04-XX-30-W0431	2004	Ag	5,997	
	Mohave County Water Authority (+ recommendation 3,500 of 5/6 priority, to be total of 18,500)	5-07-30-W0320	1968	M&I	15,000	
	Subcontract to Bullhead City (6,000 AF)**			M&I		
	Subcontract to Lake Havasu City (6,000 AF)**			M&I		
	Subcontract to Mohave Water Cons. Dist. (3,000 AF)**			M&I		
	Mohave Valley Irrigation and Drainage District (5,000af M&I)	14-06-W-204	1968	M&I/Ag	35,060	
	Mohave Water Conservation District	9-07-30-W0012	1968	M&I	1,800	
	North Baja LLC (formerly Jamar Produce) (72af M&I)	5-07-30-W0066	1984	M&I/Ag	480	
	Ogram Boys Enterprises	1-XX-30-W0402	2005	Ag	924	
	Ogram, George	01-XX-30-W0398	2003	Ag	480	
	Pasquinelli, Gary and Barbara (formerly Ansel Hall)	5-07-30-W0065	1986	Ag	486	
	Peach, John	(Recommendation)		Ag	456	
	Phillips, Milton and Jean	(Recommendation)		Ag	18	
	Rayner Ranches	5-07-30-W0064	1984	Ag	4,500	
	Reserved Secretary Water for Indian Settlements				3,500	
	Roy, Edward P. & Anna R.	6-07-30-W0124	1986	M&I	1	
	Shepard Water Company	(Recommendation)		M&I	50	
	City of Parker	2-07-30-W0025	1998	M&I	1,030	
Town of Quartzsite	7-07-30-W0353	1999	M&I	1,070		
Verizon (formerly Continental Telephone)	14-06-300-2506	1974	M&I	1		
Unallocated Priority 4 Water						
TOTAL					1,635,535	4,010
2 nd & 3 rd (co-equal)	Cibola National Wildlife Refuge	Secretarial Res.	8/21/1964	M&I	34,500	16,793
	Yuma Irrigation District (5,000af M&I)	14-06-300-1270	1962	M&I/Ag		67,278
	National Park Service	1964 Decree	1961	M&I	unquantified*****	
	Yuma Union High School	14-06-303-179	1960	M&I	200	
	Union Pacific Railroad (formerly Southern Pacific Co.)	14-06-303-1524	12/21/1959	M&I	48	
	Kaman, Inc.	14-06-303-1555	12/2/1959	M&I	2	
	City of Yuma	14-06-W-106	11/12/1959	M&I		48,522

Appendix E

Colorado River Water Entitlement Priority Systems within Arizona, California, and Nevada

Table E-1
State of Arizona Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement	
					Diversion	CU
2 nd & 3 rd (co-equal)	Department of Navy MCAS	14-06-300-937	1/1/1959	M&I	3,000	
	Yuma County Water Users' Association (14,701af M&I)	14-06-300-621 & Certificates	1957	M&I/Ag	unquantified*****	
	Yuma Area Office (489.95af M&I Conversion)				490	
	City of Yuma (cemetary)	14-06-303-1078	11/12/1956	M&I	60	
	Yuma Mesa Fruit Growers	14-06-303-1196	10/1/1956	Ag	15	
	Yuma Mesa Irrigation & Drainage District (10,000af M&I)	14-06-W102	5/26/1956	M&I/Ag		141,519
	Desert Lawn Memorial Park	14-06-300-1079	5/1/1956	M&I	200	
	Ak-Chin Indian Community****	AK-CHIN121180A	1/1/1956	Ind.	50,000	
	University of Arizona	14-06-300-144	1954	Ag	1,088	
	Yuma Mesa Grapefruit Company (Camille Allec Jr.)	14-06-303-528	12/23/1953	Ag	120	
	North Gila Valley Irrigation District (2,500af M&I)	14-06-W-54	3/12/1953	M&I/Ag		41,203
	Yuma Auxiliary Project (Unit B)	14-06-300-44	12/22/1962	Ag	unquantified*****	
	Wellton-Mohawk Irrigation and Drainage District (5,000af M&I)	1-07-30-W0021	3/4/1952	M&I/Ag		278,000
	Chandler (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	4,278	
	Gilbert (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	6,762	
	Glendale (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	3,000	
	Mesa (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	2,760	
	Phoenix (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	5,000	
	Scottsdale (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	100	
	Tempe (Salt River Pima-Maricopa Exchange)***	Salt River Settlement	3/4/1952	M&I	100	
	Gila Monster Farms (formerly Sturges)	6-07-30-W0337	1/1/1952	Ag	6,285	
	Sturges, Harold	176R-733	1/1/1952	Ag	335	
	Sturges, Irma	176R-735	1/1/1952	Ag	385	
	Department of Army - Yuma Proving Ground	176r-696	1951	M&I	1,129	
	Bureau of Reclamation - Davis Dam	Secretarial Res.	4/26/1941	M&I	100	
	Imperial National Wildlife Refuge	1964 Decree	2/14/1941	M&I	28,000	23,000
	Havasu Lake National Wildlife Refuge	1964 Decree	1/22/1941	M&I	41,839	37,399
TOTAL				189,796	653,714	
1 st (PPR's)****	Molina	PPR No. 15	1928	Ag	318	
	Gila Monster Farms (formerly Sturges)	PPR No. 16	1925	Ag	780	
	Cocopah Indian Reservation	PPR No. 1	9/27/1917	Ind.	7,681	
	Cocopah Indian Reservation	PPR No. 8	1915	Ind.	1,140	
	Powers (Power, R.E. & P.)	PPR No. 7	1915	Ag	960	
	Zozaya (in MVIDD)	PPR No. 17	1912	Ag	720	
	Fort Mohave Indian Reservation	PPR No. 3	2/2/1911	Ind.	75,566	
	Brooke Water Company (formerly Graham)	PPR No. 9	1910	M&I	360	
	North Gila Valley Irrigation District****	PPR No. 6	7/8/1905	Ag	24,500	
	Yuma Auxiliary Project (Unit B)	PPR No. 5 & Certificates	7/8/1905	Ag	6,800	
	City of Parker	PPR No. 20	1905	M&I	630	400
	Hoover (in MVIDD/formerly Hopal)	4-07-30-W0052/PPR 11	1902	Ag	1,050	

Table E-1
State of Arizona Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement		
					Diversion	CU	
1 st (PPR's)****	Hulet (in MVIDD)	PPR No. 10	1902	Ag	1,080		
	Miller (in MVIDD)	PPR No. 12	1902	M&I	240		
	McKellips and Granite Reef Farms (in MVIDD)	PPR No. 13	1902	Ag	810		
	Sherill & Lafollette (in MVIDD)	PPR No. 14	1902	Ag	1,080		
	Swan (in MVIDD)	PPR No 18	1902	M&I	960		
	Yuma County Water Users' Association	PPR No. 4 & Certificates	1901	Ag	254,200		
	Phillips, Milton and Jean	PPR No. 19	1900	Ag	42		
	City of Yuma	PPR No. 21	1893	M&I		1,478	
	Fort Mohave Indian Reservation	PPR No. 3	9/18/1890	Ind.	27,969		
	Fort Yuma Indian Reservation	PPR No. 3a	1/9/1884	Ind.	6,350		
	Colorado River Indian Reservation	PPR No. 2	11/16/1874	Ind.	51,986		
	Colorado River Indian Reservation	PPR No. 2	11/22/1873	Ind.	252,016		
	Colorado River Indian Reservation	PPR No. 2	3/3/1865	Ind.	358,400		
	TOTAL					1,075,638	1,878

*Note: CU means Consumptive Use; all units are in AFY.

**Leases are displayed below the Entitlement Holder and indented five spaces.

***Salt River Exchange cities and the Ak-Chin Indian Community values are subject to CAP conveyance losses which are assumed to be 5%.

****PPR's are reduced last in the region, in order of priority date, regardless of state lines.

Table E-2
State of California Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement	
					Diversion	CU
Surplus	Bureau of Land Management	8-07-30-W0374	1973	M&I	1,000	
	City of Needles	5-07-30-W0091	1985	M&I	10,000	
	Coachella Valley Water District	7-07-30-W0150	1987	M&I/Ag	100,000	
	Department of the Navy	6-07-30-W0351	1999	M&I	23	
	Metropolitan Water District	7-07-30-W0171	1987	M&I	180,000	
	TOTAL					291,023
7 th Unused & Surplus	Coachella Valley Water District (6a)	I1r-781	1934	Ag		300,000
	Imperial Irrigation District (6a)	I1r-747	1932	Ag		
	Palo Verde Irrigation District (6b) - Mesa Lands	PVID20733C	1933	Ag		
	TOTAL					300,000
6 th Unused & Surplus	San Diego County Water Authority (5b) (transferred right to MET)	I1r-1151	1934	M&I		
	Metropolitan Water District (5a) (Annexed 5b's Entitlement)	I1r-645	1931	M&I		662,000
	TOTAL					662,000
5 th	Metropolitan Water District (4)	I1r-645	1931	M&I		550,000
	TOTAL				0	550,000
4 th	Palo Verde Irrigation District (3b) - Mesa Lands	PVID20733C_P5	1933	Ag	<16,000 acres	0
	Coachella Valley Water District (3a)	I1r-781	1934	Ag		347,000
	Imperial Irrigation Districts (3a)*	I1r-747	1932	Ag		561,159
	Metropolitan Water District	1988 Cons. Agreement	1988	M&I		90,000
	San Diego County Water Authority	SDCWA Transfer		M&I		30,000
	TOTAL					908,159
3 rd	Yuma Project, Reservation Division (includes Bard, Indian, Island)	Water Certificates	1905	Ind./Ag	<25,000 acres	
	TOTAL				0	0
2 nd	Palo Verde Irrigation District (1)	PVID20733C_P2	1933	Ag	unlimited	
	TOTAL				0	0
1 st (PPR's)**	One Acre PPR's	PPR's 45-80	1895-1928	M&I	36	22
	Sonny Gowan (Grannis)	PPR 32 & 7-07-30-W0158	1928	Ag	180	
	Chagnon	PPR No. 41	1925	Ag	120	
	Stephenson	PPR No. 30	1923	Ag	240	
	Colorado River Sportsmen's League	PPR No. 36	1921	Ag	96	
	Andrade (AKA Andrade, Andrews, Bly, Brown, Carney, Daniel, Fairbanks, Glynn, Lindeman, Leon, Schroeder, Sherman, Perrett, Wetmore, Wetmore, Williams)	PPR No. 38	1921	M&I/Ag	66	
	Milpitas	PPR No. 34	1918	Ag	108	
	Lawrence	PPR No. 42	1915	Ag	120	
	Milpitas	PPR No. 37	1914	Ag	69	
	Morgan	PPR No. 33	1913	Ag	150	
	Chemehuevi Indian Reservation	PPR No. 22	2/2/1907	Ind.	11,340	
	Cooper	PPR No. 40	1905	Ag	60	
	Yuma Project, Reservation Division (includes non-Indian/Island)	PPR 28 & Water Cert.	1905	Ind./Ag	38,270	
	Reynolds	PPR No. 39	1904	Ag	36	

Table E-2
State of California Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement	
					Diversion	CU
1 st (PPR's)**	Imperial Irrigation District (includes lands in CVWD)	PPR No. 27	1901	Ag	2,600,000	
	Atchison, Topeka, and Santa Fe Railway Co. (being assigned to Needles)	PPR No. 44	1896	M&I	1,260	273
	Picacho Development Corp and CA Dept of Parks and Rec	PPR 31 & 8-07-30-W0187	1893	Ag	120	
	Fort Mohave Indian Reservation	PPR No. 25	9/18/1890	Ind.	16,720	
	Simons	PPR No. 35	1889	Ag	60	
	City of Needles	PPR No. 43/5-XX-30-W0445	1885	M&I	1,500	950
	Fort Yuma Indian Reservation	PPR No. 23	1/9/1884	Ind.	71,616	
	Palo Verde Irrigation District	PPR No. 26	1877	Ag	219,780	
	Colorado River Indian Reservation	PPR No. 24	5/15/1876	Ind.	5,860	
	Colorado River Indian Reservation	PPR No. 24	11/16/1874	Ind.	40,241	
	Colorado River Indian Reservation	PPR No. 24	10/22/1873	Ind.	10,745	
	Yuma Associates LTD and Winterhaven Water District (262.8 M&I)	PPR 29 & 4-07-30-W0053	1856	M&I/Ag	780	
TOTAL					3,019,573	1,245

Note: CU means Consumptive Use; all units are in AFY.

Leases are displayed below the Entitlement Holder and indented five spaces.

*IID's PPR protects 2,600,000 acre-feet of it's Seven Party 4th Priority Entitlement. Therefore the 4th priority entitlement is reduced the the PPR right and an 11,500af reduction agreed to in the QSA for the tribes. It is assumed that IID QSA agreements retain a 4th priority right. Of the 561,159af remaining 4th priority right, MWD receives 90,000af and San Diego receives 30,000 acre-feet.

**PPR's are reduced last in the region, in order of priority date, regardless of state lines.

These priorities are based on the California Seven Party Agreement, modified to include the PPR's identified by the Consolidated Decree

1

Table E-3
State of Nevada Colorado River Water Entitlement Holders and Priorities

Priority	Entitlement Holder	Contract No.	Date	Use	Entitlement	
					Diversion	CU
8 th – Balance & Surplus	Southern Nevada Water Authority (includes banking)	2-07-30-W0266	1992	M&I	balance + surplus	
	TOTAL					
8 th ***	Big Bend Water District	2-07-30-W0269	1992	M&I	10,000	
	Southern Nevada Water Authority (Griffith Project)	7-07-30-W0004	1992	M&I	304,000	
	Sub. to City of Boulder City (8,918af)			M&I		
	Sub. to City Henderson (27,021af)			M&I		
	Sub. to City of North Las Vegas (26635af)			M&I		
	Sub. to Las Vegas Valley Water District (232,426af)			M&I		
	TOTAL				314,000	0
7 th	Boy Scouts of America (annexed by SNWA)	9-07-30-W0011	1978	M&I	10	
	Bureau of Reclamation (includes Sportsman Park)	Secretarial Res.	1998	M&I	300	
	Nevada Dept. of Fish & Game, & NV Dept. of Wildlife	14-06-300-2405	1972	M&I		25
	U.S. Air Force (4,000af) (Delivered by SNWA)				4,000	
	TOTAL				310	25
6 th	Las Vegas Valley Water District	14-06-300-2130	1969	M&I	15,407	
	TOTAL				15,407	0
5 th	Lakeview Company (Hacienda Casino)****	14-06-300-1523	1965	M&I	0	
	Pacific Coast Building Products, Inc. (PABCO)	5-07-30-W0089	1965	M&I	928	
	TOTAL				928	0
4 th	Basic Management, Inc.	14-06-300-2083	1969	M&I	8,608	
	City of Henderson	0-07-30-W0246	1967	M&I	15,878	
	TOTAL				24,486	0
3 rd	Boulder City	14-06-300-978	1931	M&I	5,876	
	TOTAL				5,876	0
2 nd	Lake Mead National Recreation Area	1964 Decree	1930	M&I	unlimited	
	TOTAL				0	0
1 st **	Lake Mead National Recreation Area	PPR 82/1979 Decree	1926	M&I	500	300
	Fort Mohave Indian Reservation	PPR 81	1890	Ind.	12,534	
	TOTAL				13,034	0

Note: CU means Consumptive Use. All units are in acre-feet per year.

Leases are displayed below the Entitlement Holder and indented five spaces.

*PPR's are reduced last in the region, in order of priority date, regardless of state lines.

2

1

This page intentionally left blank.