



APA Capacity and Energy at Delivery

Exhibit C-12, OY2016

APA Capacity at Delivery - Hoover and Supplemental Total

OY2016-October2015 to September2016

Hoover kW Loss Factor=0.97

Customer/BA	AvgBill	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	4,110	4,044	4,293	3,638	3,041	3,132	4,315	3,780	4,370	5,408	7,295	9,596	7,621	60,533
Buckeye W.C.D.	1,947	1,912	2,039	1,724	1,441	1,483	2,044	1,791	2,070	2,563	5,500	5,262	3,610	31,439
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	600	665	957	575	500	3,297
ED7, Maricopa	6,860	6,743	7,178	6,073	5,077	5,226	5,781	6,311	7,294	8,132	9,471	7,970	8,024	83,280
ED8, Maricopa	15,811	15,545	16,528	13,997	11,702	12,046	16,600	14,545	16,812	20,540	65,226	50,565	23,909	278,015
Harquahala P.D.	1,627	3,197	1,706	1,440	1,204	1,239	1,708	1,497	1,730	2,141	14,000	13,669	3,014	46,545
Maricopa W.D.	5,776	5,678	6,044	5,113	4,275	4,400	5,709	5,314	6,141	6,846	8,060	6,709	6,755	71,044
McMullen Vly W.C.&D.D.	5,939	5,840	6,217	5,257	4,395	4,524	6,235	5,464	6,314	7,715	13,748	17,534	11,013	94,256
Roosevelt I.D.	2,104	1,057	2,372	1,862	1,557	1,603	2,209	1,935	2,237	2,769	2,494	2,444	3,901	26,440
Tonopah I.D.	1,013	992	1,056	896	750	771	1,063	931	1,077	1,333	3,476	4,177	1,876	18,398
Wickenburg	1,496	992	1,567	0	0	0	0	0	1,591	1,888	4,773	4,499	2,777	18,087
Total APS	46,683	46,000	49,000	40,000	33,442	34,424	45,664	41,568	50,236	60,000	135,000	123,000	73,000	731,334
Chandler Heights C.I.D.	608	592	0	179	450	458	600	559	798	1,148	0	0	0	4,784
ED6, Pinal	5,462	5,322	4,956	4,283	4,042	4,113	5,709	5,619	6,227	5,810	0	0	0	46,081
Ocotillo W.C.D.	1,561	1,522	1,518	1,360	1,050	1,176	1,543	1,437	1,661	1,851	1,421	2,158	2,538	19,235
Queen Creek I.D.	1,156	373	124	0	0	0	0	817	1,230	1,371	0	0	0	3,915
Roosevelt I.D.	0	1,000	2,500	0	0	0	0	0	0	0	0	0	1,317	4,817
Roosevelt W.C.D.	4,417	3,200	500	3,847	400	500	900	500	500	900	5,235	5,131	1,248	22,861
Salt River Project	25,343	24,693	24,642	22,073	18,757	19,084	25,051	23,314	26,948	30,041	29,442	29,442	29,642	303,129
San Tan I.D.	340	331	331	296	201	215	198	208	504	832	0	0	0	3,116
Total SRP	38,887	37,033	34,571	32,038	24,900	25,546	34,001	32,454	37,868	41,953	36,098	36,731	34,745	407,938
ED2, Pinal	12,708	12,382	12,356	11,068	9,405	9,569	12,561	11,690	13,512	15,063	14,762	14,762	14,863	151,993
Page	679	0	0	592	0	0	0	0	0	805	790	790	794	3,771
Wellton-Mohawk I.D.	1,901	1,853	1,849	1,656	1,407	1,432	1,879	1,749	2,021	2,253	2,209	2,209	2,223	22,740
Total WAPA	15,288	14,235	14,205	13,316	10,812	11,001	14,440	13,439	15,533	18,121	17,761	17,761	17,880	178,504
Cortaro-Marana I.D.	4,208	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	3,000	4,633	5,000	5,000	33,633
Total TEPCo	4,208	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	3,000	4,633	5,000	5,000	33,633
Avra Valley Irrig & D.D.	412	1,402	1,059	918	1,700	1,700	1,700	1,700	1,700	1,444	1,700	1,700	1,434	18,157
C.A.W.C.D.	105,581	102,874	102,658	91,956	78,141	79,501	104,362	97,128	112,263	125,152	122,657	122,657	123,489	1,262,838
ED3, Pinal	10,388	11,000	11,000	10,000	7,000	8,000	12,000	11,000	12,000	12,000	13,000	23,000	14,000	144,000
ED4, Pinal	12,708	14,000	13,000	12,000	13,000	12,000	15,000	14,000	15,000	15,000	15,000	18,000	7,000	163,000
ED5, Pinal	9,650	9,000	10,000	9,000	8,000	8,000	11,000	10,000	12,000	12,000	11,000	14,000	6,000	120,000
Safford	1,359	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	2,000	3,000	16,000
Silverbell I.D.	464	452	5	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	542	12,699
Thatcher	686	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	13,000
Total AEPCo	141,248	140,728	139,722	127,174	111,141	112,501	147,362	137,128	156,263	168,896	167,657	183,657	157,465	1,749,694
Total APA	246,314	239,996	239,498	214,528	182,295	185,472	243,467	226,589	261,900	291,970	361,149	366,149	288,090	3,101,103

APA Capacity at Delivery - Includes Exchanges

OY2016-October2015 to September2016

Hoover kW Loss Factor=0.97

Customer/BA	AvgBill	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	4,110	4,044	4,293	3,638	3,041	3,132	4,315	3,780	4,370	5,408	4,295	2,596	7,621	50,533
Buckeye W.C.D.	1,947	1,912	2,039	1,724	1,441	1,483	2,044	1,791	2,070	2,563	5,500	2,262	3,610	28,439
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	600	665	957	575	500	3,297
ED7, Maricopa	6,860	6,743	7,178	6,073	5,077	5,226	5,781	6,311	7,294	8,132	9,471	7,970	8,024	83,280
ED8, Maricopa	15,811	15,545	16,528	13,997	11,702	12,046	16,600	14,545	16,812	20,540	16,226	11,565	23,909	190,015
Harquahala P.D.	1,627	3,197	1,706	1,440	1,204	1,239	1,708	1,497	1,730	2,141	4,500	1,169	3,014	24,545
Maricopa W.D.	5,776	5,678	6,044	5,113	4,275	4,400	5,709	5,314	6,141	6,846	8,060	6,709	6,755	71,044
McMullen Vly W.C.&D.D.	5,939	5,840	6,217	5,257	4,395	4,524	6,235	5,464	6,314	7,715	5,248	5,034	11,013	73,256
Roosevelt I.D.	2,104	1,057	2,372	1,862	1,557	1,603	2,209	1,935	2,237	2,769	2,494	2,444	3,901	26,440
Tonopah I.D.	1,013	992	1,056	896	750	771	1,063	931	1,077	1,333	1,476	1,177	1,876	13,398
Wickenburg	1,496	992	1,567	0	0	0	0	0	1,591	1,888	1,773	1,499	2,777	12,087
Total APS	46,683	46,000	49,000	40,000	33,442	34,424	45,664	41,568	50,236	60,000	60,000	43,000	73,000	576,334
Chandler Heights C.I.D.	608	592	0	179	450	458	600	559	798	1,148	0	0	0	4,784
ED6, Pinal	5,462	5,322	4,956	4,283	4,042	4,113	5,709	5,619	6,227	5,810	0	0	0	46,081
Ocotillo W.C.D.	1,561	1,522	1,518	1,360	1,050	1,176	1,543	1,437	1,661	1,851	1,421	2,158	2,538	19,235
Queen Creek I.D.	1,156	373	124	0	0	0	0	817	1,230	1,371	0	0	0	3,915
Roosevelt I.D.	0	1,000	2,500	0	0	0	0	0	0	0	0	0	1,317	4,817
Roosevelt W.C.D.	4,417	3,200	500	3,847	400	500	900	500	500	900	5,235	5,131	1,248	22,861
Salt River Project	25,343	24,693	24,642	22,073	18,757	19,084	25,051	23,314	26,948	30,041	29,442	29,442	29,642	303,129
San Tan I.D.	340	331	331	296	201	215	198	208	504	832	0	0	0	3,116
Total SRP	38,887	37,033	34,571	32,038	24,900	25,546	34,001	32,454	37,868	41,953	36,098	36,731	34,745	407,938
ED2, Pinal	12,708	12,382	12,356	11,068	9,405	9,569	12,561	11,690	13,512	15,063	14,762	14,762	14,863	151,993
Page	679	0	0	592	0	0	0	0	0	805	790	790	794	3,771
Wellton-Mohawk I.D.	1,901	1,853	1,849	1,656	1,407	1,432	1,879	1,749	2,021	2,253	2,209	2,209	2,223	22,740
Total WAPA	15,288	14,235	14,205	13,316	10,812	11,001	14,440	13,439	15,533	18,121	17,761	17,761	17,880	178,504
Cortaro-Marana I.D.	4,208	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	3,000	4,633	5,000	5,000	33,633
Total TEPCo	4,208	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	3,000	4,633	5,000	5,000	33,633
Avra Valley Irrig & D.D.	412	1,402	1,059	918	1,700	1,700	1,700	1,700	1,700	1,444	1,700	1,700	1,434	18,157
C.A.W.C.D.	105,581	102,874	102,658	91,956	78,141	79,501	104,362	97,128	112,263	125,152	122,657	122,657	123,489	1,262,838
ED3, Pinal	10,388	11,000	11,000	10,000	7,000	8,000	12,000	11,000	12,000	12,000	13,000	23,000	14,000	144,000
ED4, Pinal	12,708	14,000	13,000	12,000	13,000	12,000	15,000	14,000	15,000	15,000	15,000	18,000	7,000	163,000
ED5, Pinal	9,650	9,000	10,000	9,000	8,000	8,000	11,000	10,000	12,000	12,000	11,000	14,000	6,000	120,000
Safford	1,359	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	2,000	3,000	16,000
Silverbell I.D.	464	452	5	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	542	12,699
Thatcher	686	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	13,000
Total AEPCo	141,248	140,728	139,722	127,174	111,141	112,501	147,362	137,128	156,263	168,896	167,657	183,657	157,465	1,749,694
Total APA	246,314	239,996	239,498	214,528	182,295	185,472	243,467	226,589	261,900	291,970	286,149	286,149	288,090	2,946,103

APA Capacity at Delivery - A and B Entitlement Total

OY2016-October2015 to September2016

Hoover kW Loss Factor=0.97

Customer/BA	AvgBill	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	4,110	4,004	3,997	3,579	3,041	3,096	4,062	3,780	4,370	4,871	4,774	4,774	4,806	49,154
Buckeye W.C.D.	1,947	1,897	1,893	1,696	1,441	1,466	1,924	1,791	2,070	2,308	2,262	2,262	2,278	23,288
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	600	665	800	575	500	3,140
ED7, Maricopa	6,860	6,684	6,671	5,975	5,077	5,165	6,781	6,311	7,294	8,132	7,970	7,970	8,024	82,054
ED8, Maricopa	15,811	15,405	15,374	13,771	11,702	11,906	15,629	14,545	16,812	18,742	18,369	18,369	18,494	189,118
Harquahala P.D.	1,627	1,585	1,582	1,417	1,204	1,225	1,608	1,497	1,730	1,928	1,890	1,890	1,903	19,459
Maricopa W.D.	5,776	5,628	5,615	5,030	4,275	4,349	5,709	5,314	6,141	6,846	6,709	6,709	6,755	69,080
McMullen Vly W.C.&D.D.	5,939	5,787	5,774	5,172	4,395	4,472	5,870	5,464	6,314	7,040	6,899	6,899	6,946	71,032
Roosevelt I.D.	2,104	1,050	2,046	1,832	1,557	1,584	2,080	1,935	2,237	2,494	2,444	2,444	2,461	24,164
Tonopah I.D.	1,013	986	985	882	750	762	1,001	931	1,077	1,201	1,177	1,177	1,184	12,113
Wickenburg	1,496	1,458	1,455	1,303	1,108	1,126	1,479	1,376	1,591	1,773	1,738	1,738	1,750	17,895
Total APS	46,683	44,484	45,392	40,657	34,550	35,151	46,143	42,944	50,236	56,000	55,032	54,807	55,101	560,497
Chandler Heights C.I.D.	608	592	591	530	450	458	600	559	646	721	706	706	711	7,270
ED6, Pinal	5,462	5,322	5,311	4,757	4,042	4,113	5,399	5,025	5,207	5,810	5,546	5,771	5,888	62,191
Ocotillo W.C.D.	1,561	1,522	1,518	1,360	1,155	1,176	1,543	1,437	1,661	1,851	1,814	1,814	1,827	18,678
Queen Creek I.D.	1,156	1,127	1,124	1,007	856	871	1,143	1,064	1,230	1,371	1,343	1,343	1,352	13,831
Roosevelt I.D.	0	1,000	0	0	0	0	0	0	0	0	0	0	0	1,000
Roosevelt W.C.D.	4,417	4,303	4,294	3,847	3,269	3,326	4,366	4,063	4,696	5,235	5,131	5,131	5,166	52,827
Salt River Project	25,343	24,693	24,642	22,073	18,757	19,084	25,051	23,314	26,948	30,041	29,442	29,442	29,642	303,129
San Tan I.D.	340	331	331	296	251	256	336	312	361	403	395	395	398	4,065
Total SRP	38,887	38,890	37,811	33,870	28,780	29,284	38,438	35,774	40,749	45,432	44,377	44,602	44,984	462,991
ED2, Pinal	12,708	12,382	12,356	11,068	9,405	9,569	12,561	11,690	13,512	15,063	14,762	14,762	14,863	151,993
Page	679	663	661	592	502	511	671	625	723	805	790	790	794	8,127
Wellton-Mohawk I.D.	1,901	1,853	1,849	1,656	1,407	1,432	1,879	1,749	2,021	2,253	2,209	2,209	2,223	22,740
Total WAPA	15,288	14,898	14,866	13,316	11,314	11,512	15,111	14,064	16,256	18,121	17,761	17,761	17,880	182,860
Cortaro-Marana I.D.	4,208	4,099	4,091	3,665	3,114	3,168	4,159	3,870	4,474	4,988	4,888	4,888	4,921	50,325
Total TEPCo	4,208	4,099	4,091	3,665	3,114	3,168	4,159	3,870	4,474	4,988	4,888	4,888	4,921	50,325
Avra Valley Irrig & D.D.	412	401	401	359	305	310	406	378	437	488	478	478	481	4,922
C.A.W.C.D.	105,581	102,874	102,658	91,956	78,141	79,501	104,362	97,128	112,263	125,152	122,657	122,657	123,489	1,262,838
ED3, Pinal	10,388	10,122	10,101	9,047	7,688	7,822	10,268	9,556	11,045	12,314	12,069	12,069	12,150	124,251
ED4, Pinal	12,708	12,382	12,356	11,068	9,405	9,569	12,561	11,690	13,512	15,063	14,762	14,762	14,863	151,993
ED5, Pinal	9,650	9,402	9,383	8,405	7,142	7,266	9,539	8,877	10,261	11,438	11,210	11,210	11,287	115,420
Safford	1,359	1,324	1,321	1,183	1,006	1,023	1,343	1,250	1,445	1,611	1,579	1,579	1,590	16,254
Silverbell I.D.	464	452	451	404	343	349	459	427	493	550	539	539	542	5,548
Thatcher	686	668	667	598	507	517	678	631	729	813	797	797	802	8,204
Total AEPCo	141,248	137,625	137,338	123,020	104,537	106,357	139,616	129,937	150,185	167,429	164,091	164,091	165,204	1,689,430
Total APA	246,314	239,996	239,498	214,528	182,295	185,472	243,467	226,589	261,900	291,970	286,149	286,149	288,090	2,946,103

APA Capacity at Delivery - A Entitlement Total

OY2016-October2015 to September2016

Hoover kW Loss Factor=0.97

Customer/BA	AvgBill	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	1,601	1,560	1,557	1,394	1,184	1,206	1,582	1,472	1,702	1,897	1,859	1,859	1,872	19,144
Buckeye W.C.D.	1,947	1,897	1,893	1,696	1,441	1,466	1,924	1,791	2,070	2,308	2,262	2,262	2,278	23,288
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	600	665	800	575	500	3,140
ED7, Maricopa	6,860	6,684	6,671	5,975	5,077	5,165	6,781	6,311	7,294	8,132	7,970	7,970	8,024	82,054
ED8, Maricopa	8,748	8,524	8,506	7,619	6,475	6,587	8,648	8,048	9,302	10,370	10,164	10,164	10,233	104,640
Harquahala P.D.	1,627	1,585	1,582	1,417	1,204	1,225	1,608	1,497	1,730	1,928	1,890	1,890	1,903	19,459
Maricopa W.D.	5,776	5,628	5,615	5,030	4,275	4,349	5,709	5,314	6,141	6,846	6,709	6,709	6,755	69,080
McMullen Vly W.C.&D.D.	2,483	2,419	2,414	2,162	1,837	1,869	2,454	2,284	2,639	2,943	2,884	2,884	2,904	29,693
Roosevelt I.D.	2,104	1,050	2,046	1,832	1,557	1,584	2,080	1,935	2,237	2,494	2,444	2,444	2,461	24,164
Tonopah I.D.	1,013	986	985	882	750	762	1,001	931	1,077	1,201	1,177	1,177	1,184	12,113
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	32,159	30,333	31,269	28,007	23,800	24,213	31,787	29,583	34,792	38,784	38,159	37,934	38,114	386,775
Chandler Heights C.I.D.	608	592	591	530	450	458	600	559	646	721	706	706	711	7,270
ED6, Pinal	5,462	5,322	5,311	4,757	4,042	4,113	5,399	5,025	5,207	5,810	5,546	5,771	5,888	62,191
Ocotillo W.C.D.	1,561	1,522	1,518	1,360	1,155	1,176	1,543	1,437	1,661	1,851	1,814	1,814	1,827	18,678
Queen Creek I.D.	1,156	1,127	1,124	1,007	856	871	1,143	1,064	1,230	1,371	1,343	1,343	1,352	13,831
Roosevelt I.D.	0	1,000	0	0	0	0	0	0	0	0	0	0	0	1,000
Roosevelt W.C.D.	4,417	4,303	4,294	3,847	3,269	3,326	4,366	4,063	4,696	5,235	5,131	5,131	5,166	52,827
Salt River Project	25,343	24,693	24,642	22,073	18,757	19,084	25,051	23,314	26,948	30,041	29,442	29,442	29,642	303,129
San Tan I.D.	340	331	331	296	251	256	336	312	361	403	395	395	398	4,065
Total SRP	38,887	38,890	37,811	33,870	28,780	29,284	38,438	35,774	40,749	45,432	44,377	44,602	44,984	462,991
ED2, Pinal	12,708	12,382	12,356	11,068	9,405	9,569	12,561	11,690	13,512	15,063	14,762	14,762	14,863	151,993
Page	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	1,901	1,853	1,849	1,656	1,407	1,432	1,879	1,749	2,021	2,253	2,209	2,209	2,223	22,740
Total WAPA	14,609	14,235	14,205	12,724	10,812	11,001	14,440	13,439	15,533	17,316	16,971	16,971	17,086	174,733
Cortaro-Marana I.D.	4,208	4,099	4,091	3,665	3,114	3,168	4,159	3,870	4,474	4,988	4,888	4,888	4,921	50,325
Total TEPCo	4,208	4,099	4,091	3,665	3,114	3,168	4,159	3,870	4,474	4,988	4,888	4,888	4,921	50,325
Avra Valley Irrig & D.D.	412	401	401	359	305	310	406	378	437	488	478	478	481	4,922
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	10,388	10,122	10,101	9,047	7,688	7,822	10,268	9,556	11,045	12,314	12,069	12,069	12,150	124,251
ED4, Pinal	12,708	12,382	12,356	11,068	9,405	9,569	12,561	11,690	13,512	15,063	14,762	14,762	14,863	151,993
ED5, Pinal	9,650	9,402	9,383	8,405	7,142	7,266	9,539	8,877	10,261	11,438	11,210	11,210	11,287	115,420
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	464	452	451	404	343	349	459	427	493	550	539	539	542	5,548
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	33,622	32,759	32,692	29,283	24,883	25,316	33,233	30,928	35,748	39,853	39,058	39,058	39,323	402,134
Total APA	123,485	120,316	120,068	107,549	91,389	92,982	122,057	113,594	131,296	146,373	143,453	143,453	144,428	1,476,958

APA Capacity at Delivery - B Entitlement Total

OY2016-October2015 to September2016

Customer/BA	AvgBill	Hoover kW Loss Factor=0.97											Total	
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug		Sep
Aguila I.D.	2,509	2,444	2,440	2,185	1,857	1,890	2,480	2,308	2,668	2,974	2,915	2,915	2,934	30,010
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	7,063	6,881	6,868	6,152	5,227	5,319	6,981	6,497	7,510	8,372	8,205	8,205	8,261	84,478
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	3,456	3,368	3,360	3,010	2,558	2,603	3,416	3,180	3,675	4,097	4,015	4,015	4,042	41,339
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	1,496	1,458	1,455	1,303	1,108	1,126	1,479	1,376	1,591	1,773	1,738	1,738	1,750	17,895
Total APS	14,524	14,151	14,123	12,650	10,750	10,938	14,356	13,361	15,444	17,216	16,873	16,873	16,987	173,722
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	679	663	661	592	502	511	671	625	723	805	790	790	794	8,127
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	679	663	661	592	502	511	671	625	723	805	790	790	794	8,127
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	105,581	102,874	102,658	91,956	78,141	79,501	104,362	97,128	112,263	125,152	122,657	122,657	123,489	1,262,838
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	1,359	1,324	1,321	1,183	1,006	1,023	1,343	1,250	1,445	1,611	1,579	1,579	1,590	16,254
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	686	668	667	598	507	517	678	631	729	813	797	797	802	8,204
Total AEPCo	107,626	104,866	104,646	93,737	79,654	81,041	106,383	99,009	114,437	127,576	125,033	125,033	125,881	1,287,296
Total APA	122,829	119,680	119,430	106,979	90,906	92,490	121,410	112,995	130,604	145,597	142,696	142,696	143,662	1,469,145

APA Capacity at Delivery - A Exchange

Hoover kW Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	-1,081	-241	-1,025	-1,123	-1,141	253	0	-897	228	180	-1,793	5,650	-990
Buckeye W.C.D.	15	146	28	0	17	120	0	0	255	3,238	0	1,332	5,151
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	157	0	0	157
ED7, Maricopa	59	507	98	0	61	-1,000	0	0	0	1,501	0	0	1,226
ED8, Maricopa	140	1,154	226	0	140	-1,200	-1,882	0	1,798	-2,143	-6,804	6,215	-2,356
Harquahala P.D.	1,612	124	23	0	14	100	0	0	213	2,610	-721	1,111	5,086
Maricopa W.D.	50	429	83	0	51	0	0	0	0	1,351	0	0	1,964
McMullen Vly W.C.&D.D.	53	443	85	0	52	365	0	0	675	-1,651	-1,865	4,067	2,224
Roosevelt I.D.	7	326	30	0	19	129	0	0	275	50	0	1,440	2,276
Tonopah I.D.	6	71	14	0	9	62	0	0	132	299	0	692	1,285
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	861	2,959	-438	-1,123	-778	-1,171	-1,882	-897	3,576	5,592	-11,183	20,507	16,023
Chandler Heights C.I.D.	0	-591	-351	0	0	0	0	152	427	-706	-706	-711	-2,486
ED6, Pinal	0	-355	-474	0	0	310	594	1,020	0	-5,546	-5,771	-5,888	-16,110
Ocotillo W.C.D.	0	0	0	-105	0	0	0	0	0	-393	344	711	557
Queen Creek I.D.	-754	-1,000	-1,007	-856	-871	-1,143	-247	0	0	-1,343	-1,343	-1,352	-9,916
Roosevelt I.D.	0	2,500	0	0	0	0	0	0	0	0	0	1,317	3,817
Roosevelt W.C.D.	-1,103	-3,794	0	-2,869	-2,826	-3,466	-3,563	-4,196	-4,335	104	0	-3,918	-29,966
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	-50	-41	-138	-104	143	429	-395	-395	-398	-949
Total SRP	-1,857	-3,240	-1,832	-3,880	-3,738	-4,437	-3,320	-2,881	-3,479	-8,279	-7,871	-10,239	-55,053
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	-2,099	-2,091	-1,665	-1,114	-1,168	-2,159	-1,870	-2,474	-1,988	-255	112	79	-16,692
Total TEPCo	-2,099	-2,091	-1,665	-1,114	-1,168	-2,159	-1,870	-2,474	-1,988	-255	112	79	-16,692
Avra Valley Irrig & D.D.	1,001	658	559	1,395	1,390	1,294	1,322	1,263	956	1,222	1,222	953	13,235
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	878	899	953	-688	178	1,732	1,444	955	-314	931	10,931	1,850	19,749
ED4, Pinal	1,618	644	932	3,595	2,431	2,439	2,310	1,488	-63	238	3,238	-7,863	11,007
ED5, Pinal	-402	617	595	858	734	1,461	1,123	1,739	562	-210	2,790	-5,287	4,580
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	-446	896	957	951	841	873	807	750	761	761	0	7,151
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	3,095	2,372	3,935	6,117	5,684	7,767	7,072	6,252	1,891	2,942	18,942	-10,347	55,722
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Capacity at Delivery - B Exchange

Hoover kW Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	1,121	537	1,084	1,123	1,177	0	0	897	309	-659	-385	-2,835	2,369
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	0	0	0	0	0	2,171	1,882	0	0	0	0	-800	3,253
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	-466	112	-1,303	-1,108	-1,126	-1,479	-1,376	0	115	35	-239	1,027	-5,808
Total APS	655	649	-219	15	51	692	506	897	424	-624	-624	-2,608	-186
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	-663	-661	0	-502	-511	-671	-625	-723	0	0	0	0	-4,356
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	-663	-661	0	-502	-511	-671	-625	-723	0	0	0	0	-4,356
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	-324	-321	-183	-6	-23	-343	-250	-445	-611	421	421	1,410	-254
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	332	333	402	493	483	322	369	271	187	203	203	1,198	4,796
Total AEPCo	8	12	219	487	460	-21	119	-174	-424	624	624	2,608	4,542
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Capacity at Delivery - Exchange RMS

Hoover kW Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	0	0	0	0	0	0	0	0	0	0	0	0	0
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Capacity at Delivery - Supplemental

Hoover kW Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	0	0	0	0	0	0	0	0	0	3,000	7,000	0	10,000
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	3,000	0	3,000
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	0	0	0	0	0	0	0	0	0	49,000	39,000	0	88,000
Harquahala P.D.	0	0	0	0	0	0	0	0	0	9,500	12,500	0	22,000
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	8,500	12,500	0	21,000
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	2,000	3,000	0	5,000
Wickenburg	0	0	0	0	0	0	0	0	0	3,000	3,000	0	6,000
Total APS	0	0	0	0	0	0	0	0	0	75,000	80,000	0	155,000
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APA	0	0	0	0	0	0	0	0	0	75,000	80,000	0	155,000

APA Energy at Delivery - Hoover and Supplemental Total

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	501	773	451	566	545	756	898	1,073	869	3,619	4,339	1,125	15,515
Buckeye W.C.D.	237	367	214	268	258	358	426	1,027	552	2,728	2,759	533	9,727
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	250	450	475	350	250	1,775
ED7, Maricopa	836	1,292	753	944	909	1,261	2,100	3,450	3,750	4,700	3,790	3,709	27,494
ED8, Maricopa	1,929	2,975	1,736	2,177	2,096	2,907	3,456	5,629	5,500	32,451	27,143	3,530	91,529
Harquahala P.D.	396	307	178	224	216	299	356	858	463	6,944	7,067	445	17,753
Maricopa W.D.	704	1,088	634	795	766	1,062	2,028	3,190	3,204	4,000	2,795	2,874	23,140
McMullen Vly W.C.&D.D.	724	1,119	652	817	787	1,092	1,298	1,550	2,100	6,916	7,240	1,626	25,921
Roosevelt I.D.	131	427	231	290	279	387	460	1,248	599	1,237	1,400	576	7,265
Tonopah I.D.	123	190	111	140	134	186	221	601	264	1,752	2,348	277	6,347
Wickenburg	123	282	0	0	0	0	0	250	250	2,368	1,775	410	5,458
Total APS	5,704	8,820	4,960	6,221	5,990	8,308	11,243	19,126	18,001	67,190	61,006	15,355	231,924
Chandler Heights C.I.D.	150	0	45	114	108	152	175	240	385	0	0	0	1,369
ED6, Pinal	1,938	1,213	1,083	1,022	973	2,300	2,100	2,450	1,730	0	0	0	14,809
Ocotillo W.C.D.	385	365	417	266	278	390	500	650	530	650	880	927	6,238
Queen Creek I.D.	94	30	0	0	0	0	200	400	430	0	0	0	1,154
Roosevelt I.D.	253	612	0	0	0	0	0	0	0	0	0	481	1,346
Roosevelt W.C.D.	800	120	1,000	100	120	225	125	125	324	3,800	3,800	300	10,839
Salt River Project	6,668	7,097	6,691	7,364	8,617	11,339	12,140	9,354	9,418	8,526	6,811	7,129	101,154
San Tan I.D.	84	81	75	50	50	50	50	150	200	0	0	0	790
Total SRP	10,372	9,518	9,311	8,916	10,146	14,456	15,290	13,369	13,017	12,976	11,491	8,837	137,699
ED2, Pinal	2,000	2,000	2,000	2,000	2,000	2,000	5,000	6,000	7,000	7,000	7,250	6,475	50,725
Page	0	0	120	0	0	0	0	0	204	204	204	163	895
Wellton-Mohawk I.D.	712	623	574	574	700	700	500	500	554	1,000	1,044	114	7,595
Total WAPA	2,712	2,623	2,694	2,574	2,700	2,700	5,500	6,500	7,758	8,204	8,498	6,752	59,215
Cortaro-Marana I.D.	536	984	349	496	348	1,000	700	1,400	2,050	2,900	2,900	2,687	16,350
Total TEPCo	536	984	349	496	348	1,000	700	1,400	2,050	2,900	2,900	2,687	16,350
Avra Valley Irrig & D.D.	125	75	75	225	480	375	875	700	300	350	500	180	4,260
C.A.W.C.D.	9,164	9,754	9,196	10,121	11,844	15,585	16,686	12,857	12,945	11,718	9,362	9,798	139,030
ED3, Pinal	2,728	1,980	1,860	1,302	1,392	2,232	4,312	5,952	5,760	6,448	4,278	6,720	44,964
ED4, Pinal	2,170	2,340	2,232	2,418	2,088	2,790	5,488	7,440	7,200	7,440	5,580	3,780	50,966
ED5, Pinal	1,395	1,800	1,116	1,488	1,392	2,046	3,920	5,952	5,760	5,456	4,340	3,240	37,905
Safford	124	120	124	124	116	124	180	186	180	372	372	540	2,562
Silverbell I.D.	1	1	150	500	500	750	800	600	750	810	850	207	5,919
Thatcher	124	120	124	124	116	124	75	124	120	186	186	360	1,783
Total AEPCo	15,831	16,190	14,877	16,302	17,928	24,026	32,336	33,811	33,015	32,780	25,468	24,825	287,389
Total APA	35,155	38,135	32,191	34,509	37,112	50,490	65,069	74,206	73,841	124,050	109,363	58,456	732,577

APA Energy at Delivery - Includes Exchanges

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Split
Aguila I.D.	501	773	451	566	545	756	898	1,073	869	2,131	867	1,125	10,555	27%
Buckeye W.C.D.	237	367	214	268	258	358	426	1,027	552	2,728	1,271	533	8,239	16%
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0	0%
ED6, Pinal	0	0	0	0	0	0	0	250	450	475	350	250	1,775	0%
ED7, Maricopa	836	1,292	753	944	909	1,261	2,100	3,450	3,750	4,700	3,790	3,709	27,494	17%
ED8, Maricopa	1,929	2,975	1,736	2,177	2,096	2,907	3,456	5,629	5,500	8,147	7,799	3,530	47,881	23%
Harquahala P.D.	396	307	178	224	216	299	356	858	463	2,232	867	445	6,841	19%
Maricopa W.D.	704	1,088	634	795	766	1,062	2,028	3,190	3,204	4,000	2,795	2,874	23,140	17%
McMullen Vly W.C.&D.D.	724	1,119	652	817	787	1,092	1,298	1,550	2,100	2,700	1,040	1,626	15,505	26%
Roosevelt I.D.	131	427	231	290	279	387	460	1,248	599	1,237	1,400	576	7,265	19%
Tonopah I.D.	123	190	111	140	134	186	221	601	264	760	860	277	3,867	18%
Wickenburg	123	282	0	0	0	0	0	250	250	880	287	410	2,482	16%
Total APS	5,704	8,820	4,960	6,221	5,990	8,308	11,243	19,126	18,001	29,990	21,326	15,355	155,044	20%
Chandler Heights C.I.D.	150	0	45	114	108	152	175	240	385	0	0	0	1,369	30%
ED6, Pinal	1,938	1,213	1,083	1,022	973	2,300	2,100	2,450	1,730	0	0	0	14,809	42%
Ocotillo W.C.D.	385	365	417	266	278	390	500	650	530	650	880	927	6,238	27%
Queen Creek I.D.	94	30	0	0	0	0	200	400	430	0	0	0	1,154	11%
Roosevelt I.D.	253	612	0	0	0	0	0	0	0	0	0	481	1,346	64%
Roosevelt W.C.D.	800	120	1,000	100	120	225	125	125	324	3,800	3,800	300	10,839	20%
Salt River Project	6,668	7,097	6,691	7,364	8,617	11,339	12,140	9,354	9,418	8,526	6,811	7,129	101,154	36%
San Tan I.D.	84	81	75	50	50	50	50	150	200	0	0	0	790	43%
Total SRP	10,372	9,518	9,311	8,916	10,146	14,456	15,290	13,369	13,017	12,976	11,491	8,837	137,699	35%
ED2, Pinal	2,000	2,000	2,000	2,000	2,000	2,000	5,000	6,000	7,000	7,000	7,250	6,475	50,725	20%
Page	0	0	120	0	0	0	0	0	204	204	204	163	895	13%
Wellton-Mohawk I.D.	712	623	574	574	700	700	500	500	554	1,000	1,044	114	7,595	42%
Total WAPA	2,712	2,623	2,694	2,574	2,700	2,700	5,500	6,500	7,758	8,204	8,498	6,752	59,215	22%
Cortaro-Marana I.D.	536	984	349	496	348	1,000	700	1,400	2,050	2,900	2,900	2,687	16,350	17%
Total TEPCo	536	984	349	496	348	1,000	700	1,400	2,050	2,900	2,900	2,687	16,350	17%
Avra Valley Irrig & D.D.	125	75	75	225	480	375	875	700	300	350	500	180	4,260	23%
C.A.W.C.D.	9,164	9,754	9,196	10,121	11,844	15,585	16,686	12,857	12,945	11,718	9,362	9,798	139,030	36%
ED3, Pinal	2,728	1,980	1,860	1,302	1,392	2,232	4,312	5,952	5,760	6,448	4,278	6,720	44,964	21%
ED4, Pinal	2,170	2,340	2,232	2,418	2,088	2,790	5,488	7,440	7,200	7,440	5,580	3,780	50,966	22%
ED5, Pinal	1,395	1,800	1,116	1,488	1,392	2,046	3,920	5,952	5,760	5,456	4,340	3,240	37,905	19%
Safford	124	120	124	124	116	124	180	186	180	372	372	540	2,562	24%
Silverbell I.D.	1	1	150	500	500	750	800	600	750	810	850	207	5,919	19%
Thatcher	124	120	124	124	116	124	75	124	120	186	186	360	1,783	34%
Total AEPCo	15,831	16,190	14,877	16,302	17,928	24,026	32,336	33,811	33,015	32,780	25,468	24,825	287,389	28%
Total APA	35,155	38,135	32,191	34,509	37,112	50,490	65,069	74,206	73,841	86,850	69,683	58,456	655,697	27%

APA Energy at Delivery - A, B and C Total Entitlement

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	497	719	451	566	545	756	898	1,073	869	2,003	750	577	9,704
Buckeye W.C.D.	235	341	214	268	258	358	426	1,027	552	2,728	1,100	277	7,784
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	250	450	475	350	250	1,775
ED7, Maricopa	829	1,201	753	944	909	1,261	2,100	3,450	3,750	4,700	3,790	3,709	27,396
ED8, Maricopa	1,911	2,766	1,736	2,177	2,096	2,907	3,456	5,629	5,500	7,193	6,750	2,087	44,208
Harquahala P.D.	393	285	178	224	216	299	356	858	463	2,232	750	228	6,482
Maricopa W.D.	698	1,011	634	795	766	1,062	2,028	3,190	3,204	4,000	2,795	2,874	23,057
McMullen Vly W.C.&D.D.	718	1,040	652	817	787	1,092	1,298	1,550	2,100	2,700	900	802	14,456
Roosevelt I.D.	130	397	231	290	279	387	460	1,248	599	1,237	1,400	1,498	8,156
Tonopah I.D.	122	177	111	140	134	186	221	601	264	760	744	582	4,042
Wickenburg	122	262	0	0	0	0	0	250	250	630	250	205	1,969
Total APS	5,655	8,199	4,960	6,221	5,990	8,308	11,243	19,126	18,001	28,658	19,579	13,089	149,029
Chandler Heights C.I.D.	150	0	45	114	108	152	175	240	385	360	360	325	2,414
ED6, Pinal	1,938	1,213	1,083	1,022	973	2,300	2,100	2,450	1,730	1,705	2,310	2,245	21,069
Ocotillo W.C.D.	385	365	417	266	278	390	500	650	530	650	880	927	6,238
Queen Creek I.D.	94	383	0	0	0	0	200	800	930	850	900	454	4,611
Roosevelt I.D.	253	0	0	0	0	0	0	0	0	0	0	0	253
Roosevelt W.C.D.	1,000	1,000	1,000	750	1,000	1,000	1,000	2,000	324	3,000	2,800	2,758	17,632
Salt River Project	6,668	7,097	6,691	7,364	8,617	11,339	12,140	9,354	9,418	8,526	6,811	7,129	101,154
San Tan I.D.	84	81	75	50	50	50	50	150	200	225	225	116	1,356
Total SRP	10,572	10,139	9,311	9,566	11,026	15,231	16,165	15,644	13,517	15,316	14,286	13,954	154,727
ED2, Pinal	2,000	2,000	2,000	2,000	2,000	2,000	5,000	6,000	7,000	7,000	7,250	6,475	50,725
Page	0	0	120	0	0	0	0	0	204	204	204	163	895
Wellton-Mohawk I.D.	712	623	574	574	700	700	500	500	554	1,000	1,044	114	7,595
Total WAPA	2,712	2,623	2,694	2,574	2,700	2,700	5,500	6,500	7,758	8,204	8,498	6,752	59,215
Cortaro-Marana I.D.	536	984	489	496	348	1,000	1,000	1,400	2,050	2,900	2,900	2,687	16,790
Total TEPCo	536	984	489	496	348	1,000	1,000	1,400	2,050	2,900	2,900	2,687	16,790
Avra Valley Irrig & D.D.	74	75	75	0	0	200	200	0	300	250	300	180	1,654
C.A.W.C.D.	9,164	9,754	9,196	10,121	11,844	15,585	16,686	12,857	12,945	11,718	9,362	9,798	139,030
ED3, Pinal	2,728	1,980	1,860	1,302	1,392	2,232	4,312	5,026	5,760	6,448	4,278	4,156	41,474
ED4, Pinal	2,170	2,340	2,232	2,418	2,088	2,790	5,488	7,440	7,200	7,440	5,580	3,538	50,724
ED5, Pinal	1,395	1,800	1,116	1,488	1,392	2,046	3,920	5,952	5,760	5,456	4,340	3,852	38,517
Safford	74	120	124	124	116	124	180	186	180	186	186	189	1,789
Silverbell I.D.	1	1	10	125	200	200	300	0	300	200	300	207	1,844
Thatcher	74	120	124	74	16	74	75	75	70	74	74	54	904
Total AEPCo	15,680	16,190	14,737	15,652	17,048	23,251	31,161	31,536	32,515	31,772	24,420	21,974	275,936
Total APA	35,155	38,135	32,191	34,509	37,112	50,490	65,069	74,206	73,841	86,850	69,683	58,456	655,697

APA Energy at Delivery - A Entitlement

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	397	619	401	466	445	656	548	573	469	1,172	375	281	6,402
Buckeye W.C.D.	235	341	214	268	258	358	426	1,027	552	2,728	1,100	277	7,784
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	250	450	475	350	250	1,775
ED7, Maricopa	829	1,201	753	944	909	1,261	2,100	3,450	3,750	4,700	3,790	3,709	27,396
ED8, Maricopa	1,811	2,466	1,686	1,427	1,346	2,157	2,706	4,879	4,000	5,583	5,500	1,349	34,910
Harquahala P.D.	393	285	178	224	216	299	356	858	463	2,232	750	228	6,482
Maricopa W.D.	698	1,011	634	795	766	1,062	2,028	3,190	3,204	4,000	2,795	2,874	23,057
McMullen Vly W.C.&D.D.	668	940	602	767	687	592	698	950	1,500	1,600	475	421	9,900
Roosevelt I.D.	130	397	231	290	279	387	460	1,248	599	1,237	1,400	1,498	8,156
Tonopah I.D.	122	177	111	140	134	186	221	601	264	760	744	582	4,042
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	5,283	7,437	4,810	5,321	5,040	6,958	9,543	17,026	15,251	24,487	17,279	11,469	129,904
Chandler Heights C.I.D.	150	0	45	114	108	152	175	240	385	360	360	325	2,414
ED6, Pinal	1,938	1,213	1,083	1,022	973	2,300	2,100	2,450	1,730	1,705	2,310	2,245	21,069
Ocotillo W.C.D.	385	365	417	266	278	390	500	650	530	650	880	927	6,238
Queen Creek I.D.	94	383	0	0	0	0	200	800	930	850	900	454	4,611
Roosevelt I.D.	253	0	0	0	0	0	0	0	0	0	0	0	253
Roosevelt W.C.D.	1,000	1,000	1,000	750	1,000	1,000	1,000	2,000	324	3,000	2,800	2,758	17,632
Salt River Project	6,668	7,097	6,691	7,364	8,617	11,339	12,140	9,354	9,418	8,526	6,811	7,129	101,154
San Tan I.D.	84	81	75	50	50	50	50	150	200	225	225	116	1,356
Total SRP	10,572	10,139	9,311	9,566	11,026	15,231	16,165	15,644	13,517	15,316	14,286	13,954	154,727
ED2, Pinal	2,000	2,000	2,000	2,000	2,000	2,000	5,000	6,000	7,000	7,000	7,250	6,475	50,725
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	712	623	574	574	700	700	500	500	554	1,000	1,044	114	7,595
Total WAPA	2,712	2,623	2,574	2,574	2,700	2,700	5,500	6,500	7,554	8,000	8,294	6,589	58,320
Cortaro-Marana I.D.	536	984	489	496	348	1,000	1,000	1,400	2,050	2,900	2,900	2,687	16,790
Total TEPCo	536	984	489	496	348	1,000	1,000	1,400	2,050	2,900	2,900	2,687	16,790
Avra Valley Irrig & D.D.	74	75	75	0	0	200	200	0	300	250	300	180	1,654
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	2,728	1,980	1,860	1,302	1,392	2,232	4,312	5,026	5,760	6,448	4,278	4,156	41,474
ED4, Pinal	2,170	2,340	2,232	2,418	2,088	2,790	5,488	7,440	7,200	7,440	5,580	3,538	50,724
ED5, Pinal	1,395	1,800	1,116	1,488	1,392	2,046	3,920	5,952	5,760	5,456	4,340	3,852	38,517
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	1	1	10	125	200	200	300	0	300	200	300	207	1,844
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	6,368	6,196	5,293	5,333	5,072	7,468	14,220	18,418	19,320	19,794	14,798	11,933	134,213
Total APA	25,471	27,379	22,477	23,290	24,186	33,357	46,428	58,988	57,692	70,497	57,557	46,632	493,954

APA Energy at Delivery - B Entitlement

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	100	100	50	100	100	100	350	500	400	831	375	296	3,302
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	100	300	50	750	750	750	750	750	1,500	1,610	1,250	738	9,298
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	50	100	50	50	100	500	600	600	600	1,100	425	381	4,556
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	122	262	0	0	0	0	0	250	250	630	250	205	1,969
Total APS	372	762	150	900	950	1,350	1,700	2,100	2,750	4,171	2,300	1,620	19,125
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	120	0	0	0	0	0	204	204	204	163	895
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	120	0	0	0	0	0	204	204	204	163	895
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	9,164	9,754	9,196	10,121	11,844	15,585	16,686	12,857	12,945	11,718	9,362	9,798	139,030
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	74	120	124	124	116	124	180	186	180	186	186	189	1,789
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	74	120	124	74	16	74	75	75	70	74	74	54	904
Total AEPCo	9,312	9,994	9,444	10,319	11,976	15,783	16,941	13,118	13,195	11,978	9,622	10,041	141,723
Total APA	9,684	10,756	9,714	11,219	12,926	17,133	18,641	15,218	16,149	16,353	12,126	11,824	161,743

APA Energy at Delivery - C Entitlement

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	0	0	0	0	0	0	0	0	0	0	0	0	0
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Energy at Delivery - A Exchange

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	55	74	0	50	100	50	0	49	50	128	415	648	1,619
Buckeye W.C.D.	2	26	0	0	0	0	0	0	0	0	171	256	455
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	7	91	0	0	0	0	0	0	0	0	0	0	98
ED8, Maricopa	68	209	0	0	0	0	0	0	0	1,502	1,086	2,105	4,970
Harquahala P.D.	3	22	0	0	0	0	0	0	0	0	117	217	359
Maricopa W.D.	6	77	0	0	0	0	0	0	0	0	0	0	83
McMullen Vly W.C.&D.D.	6	79	0	0	0	0	0	0	0	0	140	924	1,149
Roosevelt I.D.	1	30	0	0	0	0	0	0	0	0	0	-922	-891
Tonopah I.D.	1	13	0	0	0	0	0	0	0	0	116	-305	-175
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	149	621	0	50	100	50	0	49	50	1,630	2,045	2,923	7,667
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	-360	-360	-325	-1,045
ED6, Pinal	0	0	0	0	0	0	0	0	0	-1,705	-2,310	-2,245	-6,260
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	-353	0	0	0	0	0	-400	-500	-850	-900	-454	-3,457
Roosevelt I.D.	0	612	0	0	0	0	0	0	0	0	0	481	1,093
Roosevelt W.C.D.	-200	-880	0	-650	-880	-775	-875	-1,875	0	800	1,000	-2,458	-6,793
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	-225	-225	-116	-566
Total SRP	-200	-621	0	-650	-880	-775	-875	-2,275	-500	-2,340	-2,795	-5,117	-17,028
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	-140	0	0	0	-300	0	0	0	0	0	-440
Total TEPCo	0	0	-140	0	0	0	-300	0	0	0	0	0	-440
Avra Valley Irrig & D.D.	51	0	0	225	480	175	675	700	0	100	200	0	2,606
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	926	0	0	0	2,564	3,490
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	242	242
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	-612	-612
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	0	140	375	300	550	500	600	450	610	550	0	4,075
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	51	0	140	600	780	725	1,175	2,226	450	710	750	2,194	9,801
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Energy at Delivery - B Exchange

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	-51	-20	0	-50	-100	-50	0	-49	-50	0	-298	-100	-768
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	-50	0	0	0	0	0	0	0	0	-548	-37	-662	-1,297
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	0	0	-100	-100
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	1	20	0	0	0	0	0	0	0	250	37	205	513
Total APS	-100	0	0	-50	-100	-50	0	-49	-50	-298	-298	-657	-1,652
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	50	0	0	0	0	0	0	0	0	186	186	351	773
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	50	0	0	50	100	50	0	49	50	112	112	306	879
Total AEPCo	100	0	0	50	100	50	0	49	50	298	298	657	1,652
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Energy at Delivery - Exchange RMS

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
Harquahala P.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Wickenburg	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APS	0	0	0	0	0	0	0	0	0	0	0	0	0
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APA	0	0	0	0	0	0	0	0	0	0	0	0	0

APA Energy at Delivery - Supplemental

Hoover MWh Loss Factor=0.97

OY2016-October2015 to September2016

Customer/BA	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Aguila I.D.	0	0	0	0	0	0	0	0	0	1,488	3,472	0	4,960
Buckeye W.C.D.	0	0	0	0	0	0	0	0	0	0	1,488	0	1,488
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED7, Maricopa	0	0	0	0	0	0	0	0	0	0	0	0	0
ED8, Maricopa	0	0	0	0	0	0	0	0	0	24,304	19,344	0	43,648
Harquahala P.D.	0	0	0	0	0	0	0	0	0	4,712	6,200	0	10,912
Maricopa W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
McMullen Vly W.C.&D.D.	0	0	0	0	0	0	0	0	0	4,216	6,200	0	10,416
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Tonopah I.D.	0	0	0	0	0	0	0	0	0	992	1,488	0	2,480
Wickenburg	0	0	0	0	0	0	0	0	0	1,488	1,488	0	2,976
Total APS	0	0	0	0	0	0	0	0	0	37,200	39,680	0	76,880
Chandler Heights C.I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED6, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Ocotillo W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Queen Creek I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Roosevelt W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Salt River Project	0	0	0	0	0	0	0	0	0	0	0	0	0
San Tan I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
ED2, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Page	0	0	0	0	0	0	0	0	0	0	0	0	0
Wellton-Mohawk I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total WAPA	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortaro-Marana I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Total TEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Avra Valley Irrig & D.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
C.A.W.C.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ED3, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED4, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
ED5, Pinal	0	0	0	0	0	0	0	0	0	0	0	0	0
Safford	0	0	0	0	0	0	0	0	0	0	0	0	0
Silverbell I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
Thatcher	0	0	0	0	0	0	0	0	0	0	0	0	0
Total AEPCo	0	0	0	0	0	0	0	0	0	0	0	0	0
Total APA	0	0	0	0	0	0	0	0	0	37,200	39,680	0	76,880