

List of APS Designated Network Resources to Post on OASIS for Dec 2009

Company Owned Resources	Electrical Locations /1/	Geographic Location (County)	Amount of Capacity Designated (MW) /3/	Total Installed Capacity (MW) /3/
Redhawk CC 1-2	Palo Verde/Hassayampa 500 kV	Maricopa, AZ	990	990
Palo Verde 1-3	Palo Verde 500 kV	Maricopa, AZ	1128	1128
Navajo 1-3	Navajo 500 kV	Coconino, AZ	315	315
Cholla 1-3	Cholla 230/500 kV	Navajo, AZ	664	664
Four Corners 1-3	FC 230 kV	San Juan, NM	591	591
Four Corners 4-5	FC 345/500 kV	San Juan, NM	225	225
West Phoenix CC 4	WP 230 kV	Maricopa, AZ	120	120
West Phoenix CC 5	WP 230 kV	Maricopa, AZ	575	575
West Phoenix CC 1-3	WP 230 kV	Maricopa, AZ	312	312
Ocotillo Steam 1-2	OC 69 kV	Maricopa, AZ	230	230
Saguaro Steam 1-2	SA 115 kV	Pinal, AZ	219	219
Saguaro CT 3	SA 115 kV	Pinal, AZ	90	90
Sundance	Liberty 230 kV	Maricopa, AZ	180	180
Sundance	Pinnacle Peak 230 kV	Maricopa, AZ	140	140
Sundance	Sundance 230 kV	Pinal, AZ	100	100
Ocotillo CT 1	OC 69 kV	Maricopa, AZ	68	68
Ocotillo CT 2	OC 230 kV	Maricopa, AZ	68	68
Saguaro CT 1-2	SA 115 kV	Pinal, AZ	132	132
West Phoenix CT 1-2	WP 69 kV	Maricopa, AZ	136	136
Yucca CT 1-4	YU 69 kV	Yuma, AZ	187	187
Yucca CT 5-6	YU 69 kV	Yuma, AZ	96	96
Douglas	FV 69 kV	Cochise, AZ	21	21
New Preference Power				
Parker/Davis	Gila 69 kV	Yuma, AZ	1	N/A
Renewable Power				
85897	FCN 345 kV	San Juan, NM	90	N/A
85862	Yucca 69 kV	Yuma, AZ	11	N/A
89817	Phoenix distribution bus	Maricopa, AZ	3	N/A
85327	Abitibi 69 kV	Navajo, AZ	16	N/A
61977	Zenith 69 kV	Navajo, AZ	12	N/A
89664	Four Corners 345 kV	San Juan, NM	100	N/A
89665	Gila Bend 230 kV	Maricopa, AZ	280	N/A
Contracted Power Purchases				
86202	Gila River 500 or 230 kV	Maricopa, AZ	570	N/A
88239	WW 500 kV	Maricopa, AZ	30	N/A
89062	Palo Verde 500 kV	Maricopa, AZ	25	N/A
89260	Palo Verde 500 kV	Maricopa, AZ	25	N/A
89261	Palo Verde 500 kV	Maricopa, AZ	25	N/A
89063	Palo Verde 500 kV	Maricopa, AZ	25	N/A
90481	Palo Verde 500 kV	Maricopa, AZ	50	N/A
90637	Palo Verde 500 kV	Maricopa, AZ	50	N/A
90115	Palo Verde 500 kV	Maricopa, AZ	35	N/A
Pre-888 Grandfathered Power Purchases				
SRP T&C	SRP&APS Valley Intercon.	Maricopa, AZ	372	N/A
PAC Exchange	FCN 345 kV or PP 230 kV	San Juan, NM or Maricopa, AZ	480	N/A
Preference Power /2/				
Hoover	Eagle Eye 230 kV	Maricopa, AZ	17	N/A
Hoover	Coolidge 230 kV	Pinal, AZ	2	N/A
Hoover	Buckeye 230 kV	Maricopa, AZ	95	N/A
Hoover	Pinnacle Peak 230 kV	Maricopa, AZ	3	N/A
Hoover/CRSP/Parker/Davis	Test Track 230/69 kV	Pinal, AZ	89	N/A
CRSP	Buckeye 230 kV	Maricopa, AZ	4	N/A
Parker/Davis	Pinnacle Peak 230 kV	Maricopa, AZ	2	N/A

/1/ Delivery Points to the APS System.

/2/ Contracts administered by APS M&T on behalf of their network load. (amounts have been rounded up to the nearest MW)

/3/ MW amounts reflect the maximum generator output identified in the Generator Interconnection Agreements