

Maintenance Schedules

Resource Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Biomass	0.920	0.920	0.920	0.920	0.920	0.920	0.920	0.920	0.920	0.920	0.920	0.920
Combined Cycle	0.881	0.828	0.785	0.762	0.824	0.930	0.938	0.935	0.915	0.799	0.799	0.875
Cogeneration	0.960	0.960	0.960	0.960	0.960	0.960	0.960	0.960	0.960	0.960	0.960	0.960
Coal	0.935	0.878	0.833	0.809	0.874	0.987	0.996	0.992	0.971	0.847	0.848	0.928
Fuel Cell	0.980	0.980	0.980	0.980	0.980	0.980	0.980	0.980	0.980	0.980	0.980	0.980
Geothermal	0.962	0.962	0.962	0.962	0.962	0.962	0.962	0.962	0.962	0.962	0.962	0.962
Gas Turbine	0.988	0.928	0.879	0.854	0.923	1.000	1.000	1.000	1.000	0.895	0.896	0.980
Hydro	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990
Nuclear	0.894	0.917	0.833	0.844	0.871	0.936	0.934	0.928	0.872	0.772	0.734	0.842
Pumped Storage	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990	0.990
Steam Turbine	0.897	0.843	0.799	0.776	0.838	0.946	0.955	0.952	0.931	0.813	0.813	0.890
Wind	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Solar	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Internal Combustion	0.885	0.885	0.885	0.885	0.885	0.885	0.885	0.885	0.885	0.885	0.885	0.885
Plant-Specific Schedules												
Palo Verde 1-3	0.894	0.917	0.833	0.844	0.871	0.936	0.934	0.928	0.872	0.772	0.734	0.842
Diablo Canyon 1-2	0.894	0.917	0.833	0.844	0.871	0.936	0.934	0.928	0.872	0.772	0.734	0.842
San Onofre 2-3	0.894	0.917	0.833	0.844	0.871	0.936	0.934	0.928	0.872	0.772	0.734	0.842
Intermountain 1-2	0.982	0.983	0.876	0.556	0.587	0.954	0.978	0.978	0.978	0.511	0.612	0.860
Navajo 1-3	0.972	0.747	0.743	0.667	0.922	1.000	1.000	1.000	1.000	0.891	0.883	1.000
San Juan 1-4	0.968	0.976	0.928	0.740	0.902	0.988	0.992	0.992	0.973	0.827	0.903	0.986
Mojave 1-2	0.841	0.769	0.900	0.893	0.924	1.000	1.000	1.000	1.000	0.893	0.670	0.753
Four Corners 1-3	0.892	0.892	0.880	0.856	0.856	0.928	0.976	0.976	0.928	0.868	0.868	0.880
Four Corners 4-5	0.653	0.629	0.878	0.993	1.000	1.000	1.000	1.000	1.000	1.000	1.000	0.961
Cholla 1-3	0.892	0.892	0.880	0.856	0.856	0.928	0.976	0.976	0.928	0.868	0.868	0.880
Cholla 4	0.920	0.516	0.811	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000

Sources:

California: Draft ER-92 Elfin

ISW: SERAM

Hydro Generation Parameters

Hydro MaxGen	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
NC	0.791	0.753	0.712	0.724	0.789	1.018	1.022	1.020	0.886	0.739	0.703	0.818
SC	0.834	0.970	0.967	0.974	0.985	0.997	1.000	0.994	0.975	0.953	0.952	0.958
ISW	0.696	0.683	0.685	0.977	1.000	0.977	0.968	0.956	0.885	0.678	0.689	0.757
Hydro Energy												
NC	0.469	0.493	0.507	0.548	0.612	0.698	0.772	0.712	0.577	0.487	0.385	0.493
SC	0.370	0.375	0.500	0.533	0.646	0.670	0.647	0.569	0.522	0.350	0.306	0.330
ISW	0.264	0.246	0.279	0.515	0.519	0.497	0.497	0.489	0.433	0.225	0.245	0.300
Hydro MinGen												
NC	0.305	0.308	0.311	0.341	0.392	0.452	0.484	0.455	0.347	0.296	0.200	0.318
SC	0.083	0.074	0.216	0.223	0.346	0.342	0.284	0.185	0.159	0.062	0.083	0.080
ISW	0.066	0.064	0.064	0.089	0.092	0.089	0.088	0.087	0.080	0.063	0.064	0.071

Sources:

California: Draft ER-92 Elfin

ISW: SERAM