

Abstract showing Hourly Energy Dispatch & Costs from all the available Sources of Generation

Row Labels	Sum of Purchase	Sum of Seil	Sum of NSR PUMP	Sum of SSLM PUMP	Sum of Stpp	Sum of Wind & Other NCEs	Sum of Solar	Sum of Hydel	Sum of Genco thermal	Sum of CGS	DAM	GDAM	Market	Hour	Hourly Weighted Average Power Purchase cost	Total hourly cost
1	915130.0449	90734.44827	28617.795	17212.595	320361.27	15994.5375	23783.86	193421.1625	940532.975	903847.3155	5.646541853	5.727525576	5.674886156	1	5.24221914	5.87221914
2	1044230.022	87485.18954	28417.38	16792.875	313526.415	15279.3325	23783.86	190986.8425	926497.84	854382.6459	4.749442459	5.195314598	4.905497707	2	5.026680801	5.656680801
3	1097126.888	85016.4614	28185.0025	16725.57	308219.2	14473.105	21864.0525	190424.5375	912471.69	797787.379	3.950220198	4.647733222	4.194349757	3	4.790499179	5.420499179
4	1119932.931	83537.28286	27671.04	16732.4425	304704.9775	14215.5075	21714.29	189819.6125	905615.63	762964.9294	3.604044387	4.497332506	3.916695229	4	4.687520766	5.317520766
5	1146493.21	84752.43499	26122.36	16733.62	304003.3025	14032.905	21714.29	190284.285	907606.9675	771855.2983	3.595336243	4.576378708	3.938701106	5	4.692317864	5.322317864
6	1041756.99	88823.00281	21347.27	15008.7425	315980.825	13758.66	22230.67	194988.8375	937785.275	877226.9413	3.678478594	4.766453051	4.059269654	6	4.78655416	5.41655416
7	1126708.821	90585.5922	8562.685	5536.445	331762.77	13185.6925	57552.9925	214437.0175	983639.97	1011674.264	4.43193164	5.574456244	4.831815251	7	5.032985255	5.662985255
8	1188543.574	89709.8354	5800.365	1442.7475	331446.1375	11932.7775	290854.5275	263409.3975	993656.6025	1005384.611	4.866157192	5.516699642	5.093847049	8	5.037754478	5.667754478
9	974987.294	82721.4984	6097.735	1076.125	317281.7525	9918.1225	737046.2875	254816.5	959951.1925	837968.8572	4.471723105	4.34150701	4.426147472	9	4.789083559	5.419083559
10	838258.0218	75692.2454	8353.1325	1557.1	303400.1025	8381.665	1154922.913	226208.5225	924156.585	701932.2909	3.974984227	3.473127059	3.799334219	10	4.620283111	5.250283111
11	770032.6714	68175.20661	13520.7075	5991.4725	292610.2275	8118.355	1425547.725	191038.265	891878.74	609842.4615	3.318662641	2.788808788	3.133213792	11	4.484641226	5.114641226
12	792049.8822	64843.56824	21899.3	13395.8225	284601.82	7665.2675	1547077.858	180294.8025	857228.665	523611.1206	2.861380958	2.592809042	2.767380787	12	4.37267733	5.00267733
13	874467.2898	58491.85139	27173.4925	16875.3375	277100.845	7094.1175	1565727.003	178631.795	824806.585	466502.8331	2.570860764	2.395450033	2.509467008	13	4.259687324	4.889687324
14	971496.1291	50728.24786	28021.4325	17456.1075	270151.91	6695.6425	1521624.263	177807.3325	804056.7875	410444.3475	2.396360668	2.28168818	2.356225297	14	4.158158797	4.788158797
15	1030717.853	63517.07441	27338.195	17042.5375	274467.3925	6440.865	1384987.878	181072.45	816520.9975	505271.725	2.853769502	2.618740863	2.771509478	15	4.262373242	4.892373242
16	1034287.864	78401.07036	25776.64	15859.3225	294186.6025	6305.1425	1105114.198	188007.935	871817.2463	722701.1946	3.276531061	3.011770089	3.183864721	16	4.437193699	5.067193699
17	1066519.46	86471.86234	16773.9975	7895.48	315661.87	6491.915	692355.71	205052.025	944429.5467	908441.9411	3.904266405	3.60817593	3.800634739	17	4.660726041	5.290726041
18	619965.7265	90286.87404	7614.155	2376.545	328390.35	6644.025	265348.9675	255641.62	996715.5468	993029.0402	5.111396992	5.186030079	5.137518572	18	5.044547544	5.674547544
19	291755.8274	91243.40134	4697.3225	1854.78	337356.44	8276.6875	61173.815	282935.5575	1024865.082	1050107.384	6.276619909	7.283553229	6.629046571	19	5.207207084	5.837207084
20	260774.4035	91876.27729	4347.06	2649.9275	343478.8375	10934.265	27803.9225	267544.0375	1040975.09	1110316.011	7.223272572	8.106555167	7.53242148	20	5.299455785	5.929455785
21	279274.3799	92417.55061	6969.6175	5526.45	344686.8825	12836.9225	26025.77	216651.2075	1030986.29	1086795.526	6.6891567	7.531584573	6.984006456	21	5.308072345	5.938072345
22	384908.4692	92614.43956	15007.435	12689.1825	342903.14	14168.9175	26013.47	204553.7075	1006910.75	1055618.776	6.615049667	7.212780558	6.824255479	22	5.337205311	5.967205311
23	497044.6971	92746.35747	24398.14	15835.035	337166.0425	15268.22	23839.45	202206.385	981912.2025	1006570.342	6.36491835	6.764871823	6.504902066	23	5.324917455	5.954917455
24	664061.2664	92278.46275	28277.6525	17533.4675	329017.8125	15861.34	23789.595	199096.065	958773.605	959546.9949	6.23944953	6.650800994	6.383422542	24	5.353441589	5.983441589
Grand Total in MWh	20030523.72	1973150.236	440989.9125	261799.73	7522466.925	263973.9875	12071897.37	5039329.9	22443791.86	19933824.23						

4.42 2.04 2.04 5.15 4.37 4.37 2.04 5.43 5.61