

Daily System Generation Summary on Saturday

Saturday, October 21, 2023

Availability at Daily Maximum Demand Hour

ST-Coal	0 MW
ST-Gas	0 MW
ST-Oil	0 MW
Hydro	2,102 MW
Distillate	0 MW
Total TNB	2,102 MW
Total IPP	16,864 MW
Total Co-Gen	0 MW
Total System	22,968 MW

Generation Mix

Type	MWh	Percentage
Hydro	14,139	3.98 %
Gas	54,995	15.48 %
Total TNB	69,134	19.45 %
ST-Coal	203,825	57.36 %
LSS	5,633	1.59 %
Gas	76,239	21.45 %
Total IPP	285,697	80.39 %
Co-Gen	-412	-0.12 %
Total Co-Gen	-412	-0.12 %
Total Generation	354,419	99.73 %
PLTG	-271	-0.08 %
EGAT	6	0.00 %
HVDC	-684	-0.19 %
Interconnection	-949	-0.27 %
Net Energy	355,368	100.00 %

Maximum Demand Record

Date: 5/11/2023	19,716 MW
Date: 5/11/2023	416,902 MWH

Set On Bus, TNB, IPP And MD

Daily Maximum Demand Hour at:	19:30:00 Hour
Total Set On Bus	17,876 MW
TNB Generation	3,625 MW
IPP Generation	12,840 MW
Spinning Reserve	1,429 MW
Maximum Demand	16,515 MW
Net Energy	355,368 MWH
Load Factor	89.66 %

Fuel Cost

Average Spinning Reserve During Peak Hour

Type	MW
GT	1,595
Hydro	349
Syncon	736
Thermal	205
Total	2,885

Time Weather Temperature

Gas Usage

Station	(mmscfd)
GLGR	29
TJGS	149
Total TNB	178
CBPS	46
EMPP	221
NPRI	140
PCGP	78
PLPS	17
SKSP	2
SPGP	191
Total IPP	695
Total Gas	874
Total Gas Required	874

Alternate Fuel Usage

Station	(mmscfd)
Total	0

Hourly System MW Generation

	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
System Total	15456	14734	14236	13849	13506	13303	13300	13039	12854	13782	14665	15206	15169	15002	15336	15387	15565	15322	15202	15937	16465	16183	15826	15437

Prepared By: -Select Name-

Checked By: -Select Name-

Printed on: Sunday, October 29, 2023 2:22:03 PM

(Ir. Shanmugam Thoppalan)
Head
Grid System Operator

Daily MW Generation on Saturday

Station	Unit	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300																										
JMAH	U001	691	693	690	690	691	689	690	690	692	693	691	693	697	695	695	697	695	696	694	695	696	697	694	696	694	697	697	696	697	696	695																			
JMAH	U002	695	694	696	695	693	697	696	696	697	695	696	697	696	695	696	695	696	695	694	702	695	697	695	693	693	694	696	695	696	695	698																			
JMHE	U002	977	975	978	899	900	900	898	898	851	851	850	852	850	848	853	803	799	799	881	899	902	901	964	976	980	978	982	978	980	979	981	978	979																	
JMJG	U001	667	668	672	668	667	667	660	672	668	667	675	668	663	675	664	656	612	541	463	453	447	444	447	456	442	458	442	456	440	460	431	454	444	447	456	437	450	453	441	452	453	445	450	445	457	442	448	449		
JMJG	U002	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
JMJG	U003	677	670	673	673	668	673	671	677	673	676	668	670	668	669	674	675	674	670	672	666	668	666	662	666	668	670	663	668	666	664	666	669	664	668	672	668	666	668	661	671	668	673	667	667	666	668	667	668		
JMJG	U005	974	972	972	896	900	898	898	902	850	847	848	849	847	849	849	797	798	799	829	901	900	900	977	976	977	977	977	977	975	980	976	976	979	978	977	977	977	977	979	978	977	977	974	982	979	975	977	978		
PKLG	U003	277	275	275	276	275	276	276	276	277	275	275	275	275	275	276	275	276	274	273	274	276	275	277	276	276	275	275	275	276	276	275	275	276	276	276	276	276	276	274	274	271	270	275	271	273	274				
PKLG	U004	275	274	274	274	274	272	269	271	278	274	272	278	274	273	274	273	275	275	274	273	273	275	272	271	271	273	277	273	274	273	274	275	273	273	274	251	198	127	65	12	0	0	0	0	0	0	0	0		
PKLG	U005	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	470	
TBIN	U001	687	689	688	688	685	689	688	686	688	686	688	686	688	686	687	689	690	688	688	688	686	687	685	688	688	690	689	689	687	691	687	688	688	693	688	684	689	688	691	688	689	689	687	686	692	688	691			
TBIN	U002	691	686	685	690	690	687	688	689	689	687	689	689	691	689	688	689	690	685	690	688	690	687	688	690	694	688	688	689	687	689	691	689	687	684	687	688	690	692	687	687	690	688	689	686	689	687	690	693		
TBIN	U003	685	687	688	686	688	685	687	686	687	686	686	686	686	687	686	688	687	686	689	686	684	686	686	685	686	686	686	687	688	687	687	686	687	687	686	686	686	687	688	687	686	687	686	688	686	686	686	686		
TBIN	U004	982	984	982	944	903	903	902	902	858	853	853	852	855	853	853	853	852	852	864	902	902	903	936	981	983	982	983	982	983	984	983	982	983	984	983	982	982	982	983	984	982	982	985	982	983	983	984	983	983	
Total ST-Coal		8748	8737	8743	8549	8504	8506	8493	8515	8378	8360	8361	8365	8355	8364	8365	8261	8216	8130	8191	8292	8290	8283	8459	8520	8522	8532	8527	8539	8519	8538	8511	8528	8519	8527	8545	8516	8548	8603	8657	8661	8596	8651	8655	8730	8831	8895	8255	8264		
Total ST-Oil		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total ST-Gas		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
CBPS	BLK2	212	202	205	207	212	213	207	207	210	210	208	212	214	214	211	205	207	212	210	212	211	242	362	353	354	355	361	361	362	364	362	362	361	362	362	362	362	361	365	365	366	359	363	355	361	360	290	336	360	
EMPP	BLK1	460	397	404	411	410	379	376	379	378	380	380	378	379	383	380	371	375	380	375	379	380	380	410	397	403	404	411	411	415	467	423	437	527	566	496	527	517	523	716	715	682	712	680	548	455	410	513	451		
EMPP	BLK2	458	396	404	411	410	375	373	374	373	376	374	372	373	378	375	366	370	374	370	375	375	375	410	397	403	404	408	409	414	473	423	438	529	568	495	531	519	524	717	715	708	711	691	708	708	660	697	701		
EMPP	BLK3	460	397	404	410	411	375	371	374	373	375	374	373	374	378	376	366	370	374	371	375	375	374	411	398	403	404	412	413	413	471	421	436	528	565	494	532	519	522	717	716	707	711	692	710	708	663	697	700		
GLGR	GT02	94	95	94	94	95	95	95	95	94	94	94	94	94	95	95	95	95	94	94	95	95	95	94	94	95	95	95	94	95	94	95	94	95	94	94	94	94	94	94	94	94	94	94	94	94	94	95			
GLGR	ST1C	41	41	41	42	41	41	41	41	41	41	40	40	41	41	41	41	41	41	41	41	41	41	42	41	41	41	41	41	41	42	42	42	42	42	41	41	41	42	42	42	42	42	42	42	42	42	42	42	42	42
NPRI	BLK1	509	484	350	304	308	311	301	302	307	306	304	307	311	311	309	298	302	309	305	309	512	512	513	499	502	504	511	512	513	515	513	513	514	515	514	513	514	515	520	518	509	517	505	512	510	511	508	511		
NPRI	BLK2	518	450	319	431	335	358	344	342	353	352	348	357	313	313	310	301	302	310	307	462	515	527	449	490	352	356	400	397	412	530	527	528	527	529	528	527	529	529	534	533	520	532	512	523	523	525	512	524		
PCGP	PGRG	599	576	582	543	400	405	387	390	399	397	393	401	404	409	402	381	387	402	394	400	399	603	552	573	580	482	499	503	600	607	602	604	600	603	601	602	604	612	615	613	593	609	585	600	598	601	590	597		
PLPS	GT13	124	124	125	125	125	125	124	125	125	125	125	125	124	124	125	125	124	125	125	125	125	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PLPS	ST18	60	60	58	57	57	57	57	57	57	57	57	57	57	58	57	57	57	57	57	57	57	58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SKSP	BLK1	216	167	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SPGP	BLK1	720	701	710	717	719	603	594	593	500	361	361	361	400	399	360	362	360	499	600	719	718	719	719	717	719	720	719	714	711	706	718	718	718	717	719	719	717	719	719	719	720	718	719	717	720	721	718	718		
SPGP	BLK2	718	701	708	711	718	715	711	542	498	498	497	500	401	406	360	360	360	500	599	712	716	717	715	718	715	714	710	709	707	705	712	708	717	712	716	716	714	714	727	719	711	718	707	715	717	718	710	713		
TJGS	GT1A	127	121	124	126	127	126	126	127	128	126	128	124	128	127	126	124	127	126	125	127	127	124	125	118	123	124	124	124	126	126	125	125	126	126	124	126														

Daily MW Generation on Saturday

Station	Unit	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300																									
KNRG	HY01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	22	22	22	22	22	22	22	22	22																									
KNRG	HY02	23	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																									
KNRG	HY03	20	20	20	20	20	20	20	20	20	20	21	21	21	21	0	0	0	0	0	0	0	0	0	0																									
KNYR	HY01	98	96	97	98	98	98	98	98	98	98	98	98	96	97	96	96	97	98	98	98	98	98	98	98																									
KNYR	HY02	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98	98																									
KNYR	HY03	98	96	97	98	98	98	99	97	99	99	99	98	100	101	98	51	50	54	52	53	52	98	96	97																									
KNYR	HY04	95	95	95	95	95	95	93	95	82	68	95	95	60	57	57	96	73	65	59	67	57	58	59	59																									
LPIA	HY01	12	10	11	11	10	10	10	10	10	10	10	10	10	10	10	10	12	16	16	16	16	18	18	18																									
LPIA	HY02	12	11	10	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	14	16	16																									
MNOR	HY01	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3																									
PGAU	HY01	-1	-1	-1	-1	-1	-1	18	19	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	21	-1	-1	-1																									
PGAU	HY02	-1	-1	-1	-1	-1	-1	-1	-1	-1	19	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	4	-1	-1																									
SYPS	HY01	17	24	24	24	24	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																									
SYPS	HY03	17	25	25	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																									
SYPS	HY04	17	25	25	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																									
TMGR	HY01	0	-1	-1	0	-1	0	-1	-1	-1	-1	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	-1	-1	-1																									
TMGR	HY02	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																									
TMGR	HY04	42	39	40	41	42	59	40	42	42	47	41	41	79	81	41	41	42	41	43	43	42	42	39	39																									
UJLI	HY01	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1																									
UJLI	HY02	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1																									
UPIA	HY01	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3																									
UPIA	HY02	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6																									
Total Hydro		633	621	601	603	594	612	521	540	539	526	509	513	570	573	396	292	292	465	442	436	428	506	470	449	466	448	450	476	518	532	530	527	538	543	565	547	547	556	600	912	1058	1082	1066	1044	677	681	893	660	
Total Distillate		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
BDLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	9	12	13	17	12	12	10	19	28	25	23	23	19	25	3	1	2	6	4	3	1	0	0	0	0	0	0	0	0	0			
BKLS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	6	9	16	20	25	16	13	21	12	27	17	20	25	27	24	8	17	12	5	2	0	0	0	0	0	0	0	0	0			
BSLS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	5	11	17	15	22	20	24	35	35	22	21	25	15	21	23	20	14	10	5	2	0	0	0	0	0	0	0	0	0	0	0		
CHLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	14	19	26	21	36	20	34	24	26	10	15	26	33	18	16	21	13	11	4	4	2	0	0	0	0	0	0	0	0	0	0		
GBLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	4	7	14	17	17	19	27	24	28	28	22	28	32	17	23	14	13	5	1	0	0	0	0	0	0	0	0	0	0		
GELS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	7	6	14	18	14	30	16	30	26	28	15	14	19	11	4	2	0	0	0	0	0	0	0	0	0	0	0			
GNLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	7	13	20	26	41	50	50	16	10	7	17	30	23	31	33	18	16	13	11	6	2	0	0	0	0	0	0	0	0	0	0		
JELS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	5	9	20	14	16	17	18	9	19	26	16	22	19	16	7	15	9	8	4	1	0	0	0	0	0	0	0	0	0	0		
JSLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	16	22	24	34	35	44	44	50	37	31	44	21	34	29	28	15	8	4	2	2	1	0	0	0	0	0	0	0	0	0	0	0	
KDLS	LSS3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	10	17	26	31	36	20	34	24	26	10	15	26	33	18	16	21	13	11	4	4	2	0	0	0	0	0	0	0	0	0	0	0	
KKLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	6	14	19	26	28	37	45	45	50	43	13	29	25	25	36	22	15	9	3	1	1	0	0	0	0	0	0	0	0	0	0	0	
KMLS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	4	5	20	19	20	30	23	23	12	11	25	12	23	24	17	24	11	9	5	2	0	0	0	0	0	0	0	0	0	0	0	0	
KNLS	LSS3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	10	18	32	49	58	68	38	80	70	69	56	100	46	100	40	12	33	18	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
KRLS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	8	12	15	20	14	27	26	27	28	14	27	27	24	11	3	6	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MALS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	11	21	26	29	29	29	25	29	23	23	14	9	29	9	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	
MCLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	9	31	14	28	40	49	45	31	37	26	38	46	39	42	34	13	27	15	4	3	1	0	0	0	0	0	0	0	0	0	0	0	
MNLS	LSS3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	20	63	26	80	89	91	74	84	76	75	68	92	89	93	83	23	67	67	10	8	2	0	0	0	0	0	0	0	0	0	0	0	
PKLS	LSS3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	8	8	11	19	24	24	24	44	55	94	71	60	55	76	54	33	44	39	13	8	3	3	0	0	0	0	0	0	0	0	0	0
SNLS	LSS4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	18	25	25	39	25	34	49	38	34	36	28	47	46	34	45	18	19	15	3	1	0	0	0	0	0	0	0	0	0	0	0	0	
SPLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	9	16	23	31	37	19	10	10	29	49	28	31	42	29	41	45	41	14	6	6	5	3	0	0	0	0	0	0	0	0	0	0	0	
SSLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	8	13	13	17	21	27	29	31	31	20	10	16	20	22	35	29	23	13	3	1	0	0	0	0	0	0	0	0	0	0	0		
STLS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	6	6	17	22	28	22	29	26	26	22	13	29	29	11	13	17	17	6	3	3	1	0	0	0	0	0	0	0	0	0	0	0	
TBLS	LSS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	8	10	7	7	8	14	13	11	12	15	21	22	18	20	26	25	29	9	6	6	1	0	0	0	0	0	0	0	0	0	0	0	

Daily MW Generation on Saturday

Station	Unit	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300																									
Total LSS		0	0	0	0	0	0	0	0	0	0	0	0	0	39	106	222	388	434	602	677	715	787	736	787	633	749	765	766	676	658	500	436	322	162	81	27	3	3	0	0	0	0	0	0	0	0			
ESTL	ESTL	0	-10	-6	0	0	0	-11	0	-2	-1	0	0	0	0	0	0	0	0	0	0	-2	0	-10	-6	-10	-5	0	-12	-1	-15	-15	-2	-14	-12	-1	0	-8	-7	-10	-2	-9	-12	0	-9	-11	-12			
KHTC	BLK1	-30	-26	-27	-29	-27	-29	-26	-25	-24	-25	-25	-27	-23	-23	-19	-19	-23	-26	-29	-30	-32	-32	-32	-34	-39	-41	-39	-41	-39	-41	-37	-36	-37	-38	-31	-29	-29	-28	-27	-26	-25	-26	-25	-27	-26	-25	-23		
PCUF	CUFG	7	9	8	6	8	7	7	9	8	8	10	10	9	9	9	9	9	9	9	9	8	5	5	5	5	5	4	5	9	8	9	8	9	9	10	10	9	9	9	8	9	9	10	10	10	10			
PCUF	CUFK	10	9	9	7	4	3	3	3	2	3	4	4	4	3	5	4	5	6	3	4	2	5	4	3	4	3	2	3	2	3	4	6	10	4	3	4	5	5	4	3	3	6	3	4	3	4	3	4	
PFTZ	PFTZ	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Total Co-Gen		-9	-14	-12	-12	-11	-15	-23	-9	-12	-11	-7	-7	-10	-7	-5	-2	0	-4	-10	-12	-15	-14	-17	-17	-31	-33	-40	-32	-30	-40	-29	-33	-29	-22	-37	-26	-12	-10	-18	-18	-20	-8	-20	-20	-11	-17	-19	-17	
Total Gen		15415	14976	14678	14457	14183	14009	13828	13722	13462	13302	13274	13299	13254	13290	13009	12768	12818	13347	13712	14269	14682	15070	15160	15253	15106	15064	14989	15151	15309	15622	15373	15417	15540	15608	15309	15220	15148	15196	15859	16447	16413	16349	16135	16138	15783	15647	15400	15169	
TIE-EGAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TIE-HVDC		-29	-28	-31	-29	-28	-28	-30	-31	-30	-28	-31	-28	-30	-30	-28	-29	-28	-29	-31	-28	-28	-31	-31	-31	-29	-29	-29	-31	-28	-28	-28	-30	-28	-28	0	-29	-30	-30	-28	-29	-29	-28	-28	-28	-28	-29	-29		
TIE-PLTG		-13	-26	-26	-3	-25	-30	9	-9	-14	-8	2	-2	-16	-26	-2	-7	-8	-38	-39	-7	45	15	-16	-39	-34	5	15	0	3	50	14	8	5	10	15	-24	-26	-45	-48	-40	-24	-43	-20	-19	-15	-23	-8	-17	
Interconnection		-41	-54	-56	-31	-53	-58	-21	-39	-44	-36	-29	-30	-46	-56	-30	-35	-36	-66	-70	-35	17	-16	-46	-69	-63	-23	-13	-28	-27	22	-14	-20	-25	-18	-13	-23	-54	-76	-78	-68	-52	-72	-48	-47	-43	-51	-37	-46	
System Total		15456	15030	14734	14488	14236	14067	13849	13761	13506	13338	13303	13329	13300	13346	13039	12803	12854	13413	13782	14304	14665	15086	15206	15322	15169	15087	15002	15179	15336	15600	15387	15437	15565	15626	15322	15243	15202	15272	15937	16515	16465	16421	16183	16185	15826	15698	15437	15215	
SRev ST-Coal		173	184	178	368	417	414	424	405	401	412	409	408	417	407	413	412	386	433	415	389	391	396	222	161	159	149	154	142	162	143	170	153	162	154	136	165	163	161	215	170	173	154	150	135	134	190	140	131	
SRev OCGT-Gas		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SRev CCGT-Gas		1813	2224	2510	2189	2410	2600	2669	2830	2949	3079	3095	3078	3167	3146	3253	3328	3302	2972	2805	2387	2129	1888	1756	1775	1876	1959	1870	1870	1752	1463	1604	1552	1277	1165	1375	1268	1305	1289	692	420	510	665	855	905	1003	1201	1018	1027	
SRev ST-Gas		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SRev Co-Gen		0	-1	2	0	0	0	1	0	0	0	2	0	0	0	-1	0	0	-1	0	0	0	1	-1	-2	0	1	0	2	0	-1	-1	0	-4	0	0	0	1	0	0	0	2	0	-1	-1	0	0	1	-2	
Syncon		802	890	890	802	890	802	890	739	739	890	802	739	802	890	891	891	803	890	890	890	890	739	890	890	739	890	890	890	890	890	890	890	890	651	802	890	739	890	338	275	275	275	275	588	500	275	651		
Hydro		248	172	128	127	108	91	106	238	239	101	119	265	58	54	130	234	235	212	235	241	249	272	157	138	272	139	137	151	179	252	167	180	196	191	321	275	187	329	134	327	491	467	483	505	434	431	531	388	
S.Reserve Total		3123	3556	3795	3660	3912	4081	4177	4299	4415	4571	4599	4579	4618	4584	4773	4952	4900	4593	4432	3994	3746	3383	3111	3049	3133	3225	3138	3142	3070	2747	2917	2862	2608	2487	2657	2597	2633	2605	2018	1429	1538	1648	1849	1906	2246	2496	2052	2282	