

Daily System Generation Summary on Thursday

Thursday, March 18, 2021

Availability at Daily Maximum Demand Hour

ST-Coal	0 MW
ST-Gas	0 MW
ST-Oil	0 MW
Hydro	2,372 MW
Distillate	0 MW
Total TNB	2,372 MW
Total IPP	17,483 MW
Total Co-Gen	0 MW
Total System	23,406 MW

Generation Mix

Type	MWh	Percentage
Hydro	15,755	4.19 %
Gas	44,673	11.89 %
Total TNB	60,428	16.08 %
ST-Coal	243,650	64.83 %
LSS	3,737	0.99 %
Gas	66,466	17.69 %
Total IPP	313,853	83.51 %
Co-Gen	161	0.04 %
Total Co-Gen	161	0.04 %
Total Generation	374,442	99.64 %
PLTG	-671	-0.18 %
HVDC	-697	-0.19 %
Interconnection	-1,368	-0.36 %
Net Energy	375,810	100.00 %

Maximum Demand Record

Date: 3/10/2020	18,808 MW
Date: 3/10/2020	394,238 MWH

Set On Bus, TNB, IPP And MD

Daily Maximum Demand Hour at:	15:00:00 Hour
Total Set On Bus	19,133 MW
TNB Generation	3,625 MW
IPP Generation	14,162 MW
Spinning Reserve	1,338 MW
Maximum Demand	17,785 MW
Net Energy	375,810 MWH
Load Factor	88.04 %

Fuel Cost

Total Cost:	47,881,165.26 RM
Cost per Unit	12.79 cents/kWH

Average Spinning Reserve During Peak Hour

Type	MW
GT	243
Hydro	371
Syncon	628
Thermal	293
Total	1,535

Time Weather Temperature

Afternoon	Hot	33
Morning	Sunny	28

Gas Usage

Station	(mmcsfd)
GLGR	58
TJGS	195
Total TNB	253
CBPS	50
KLPP	31
NPRI	62
PGLA	92
PLPS	99
SKSP	3
YPKA	27
Total IPP	364
Total Gas	617
Total Gas Required	617

Alternate Fuel Usage

Station	(mmcsfd)
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	15191	14506	14015	13558	13241	13134	13291	13374	13730	15303	16240	16787	16748	16661	17280	17785	17771	17284	16171	16001	17077	17054	16572	16200

Prepared By: -Select Name-

Checked By: -Select Name-

Printed on: Tuesday, April 6, 2021 11:48:40 AM

(Ir. Shanmugam Thoppalan)
Head
Grid System Operator

Daily MW Generation on Thursday

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	693	692	692	692	689	691	693	632	632	564	552	552	604	697	693	691	693	692	691	693	692	678	670	690	693	691	694	693	691																				
JMAH	U002	696	695	697	696	696	692	695	656	635	564	556	554	607	700	698	694	695	689	699	696	696	696	697	695	699	695	694	683	662	710	695	695	694	693	692														
JMHE	U001	970	852	851	847	850	855	850	850	849	853	853	852	851	850	850	853	849	852	960	983	979	977	978	976	972	977	978	976	974	974	980	979	973																
JMHE	U002	961	850	851	847	851	852	851	849	851	850	849	852	851	849	852	851	849	850	980	980	982	977	978	980	977	981	979	975	984	976	977	981	980	977	980	979	979	982	986	979									
JMJG	U001	673	669	668	678	665	673	672	676	667	643	649	649	651	643	648	650	672	666	596	631	674	672	668	673	662	595	599	598	589	649	643	670	679	665	669	651	625	594	596	598	551	551	548	593	598	601	634	625	
JMJG	U002	673	670	670	675	677	675	670	677	674	643	650	641	657	648	648	650	660	678	596	633	672	670	673	672	677	613	600	595	601	643	644	668	682	668	681	649	626	593	601	596	546	593	596	598	599	601	623	630	
JMJG	U003	666	671	672	662	668	664	668	672	667	641	647	643	644	643	640	640	671	666	588	623	650	645	648	657	668	672	667	673	669	667	673	671	668	668	668	670	671	590	596	592	540	575	596	596	593	592	604	614	
JMJG	U004	978	921	862	854	851	854	856	855	856	854	854	854	853	855	855	856	854	900	957	978	977	978	980	976	977	978	981	980	981	979	977	982	978	977	979	978	980	979	978	977	977	978	979	977	977	978	979	977	977
JMJG	U005	799	801	795	801	800	804	799	801	797	803	804	800	798	801	799	801	797	796	805	801	892	906	908	907	899	896	895	895	895	895	798	798	797	800	800	801	801	799	801	801	798	800	801	798	797	799	801	799	
PKLG	U003	281	281	279	278	281	246	206	152	152	154	154	155	155	155	154	155	214	257	280	280	281	282	280	281	278	280	277	281	276	279	279	280	278	279	275	277	275	277	276	278	276	275	277	276	280	279	279		
PKLG	U004	279	274	274	278	276	237	203	132	145	150	147	150	150	151	149	150	216	254	274	276	279	277	277	278	270	278	277	276	244	189	188	179	189	188	195	201	205	258	279	275	275	277	280	284	283	278	280		
PKLG	U006	447	445	451	449	446	446	448	449	450	449	435	447	446	446	443	445	449	450	449	449	449	449	445	449	445	446	448	450	446	446	449	448	446	449	448	448	448	445	446	449	450	445	447	448	451	450	447	446	
TBIN	U001	688	689	689	687	690	690	689	691	687	690	689	690	689	689	689	688	689	689	686	689	687	688	686	686	687	685	689	689	687	689	686	688	689	688	686	687	685	691	686	689	693	690	689	689	685	684	689	688	686
TBIN	U003	689	692	691	690	692	691	691	690	689	691	694	691	688	690	692	689	693	692	689	690	690	690	693	689	690	690	691	691	690	692	691	691	690	691	690	692	691	690	691	691	689	690	693	691	687	689			
TBIN	U004	982	982	917	853	854	854	852	852	852	853	852	852	852	854	852	853	890	978	983	983	982	982	984	983	983	984	984	983	973	977	982	983	983	983	984	981	982	982	983	981	984	983	983	983	982	983	980		
Total ST-Coal		10475	10184	10059	9987	9986	9924	9843	9634	9603	9401	9386	9382	9496	9669	9665	9664	9729	9940	10185	10383	10580	10576	10589	10593	10591	10451	10458	10447	10459	10490	10438	10410	10416	10393	10404	10377	10308	10191	10263	10276	10097	10143	10236	10266	10275	10297	10352	10340	
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	0
CBPS	BLK2	325	220	223	224	225	226	211	225	225	221	228	231	221	223	228	228	325	363	365	358	358	364	362	360	359	362	357	356	364	358	364	357	362	355	362	355	357	295	360	362	368	368	365	350	361	364	354		
EMPP	BLK1	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	73	182	183	4	0	0	75	276	450	738	750	759	764	766	767	762	768	762	770		
EMPP	BLK2	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	71	0	0	0	81	87				
GLGR	GT01	110	109	110	109	110	111	109	110	109	109	109	110	112	109	110	110	109	111	108	109	108	109	106	106	105	105	107	104	106	106	104	105	104	104	104	103	105	105	105	105	106	107	105	106	106	106	105		
GLGR	GT02	106	106	105	105	106	106	106	106	106	106	106	106	107	106	106	106	106	106	106	106	106	105	102	102	101	102	103	102	102	101	102	102	102	102	102	102	102	102	102	102	102	103	103	103	103	103	103	104	
GLGR	ST1C	97	97	96	97	96	96	96	97	96	97	97	97	97	96	96	96	96	97	97	97	97	94	93	94	94	94	95	94	95	94	95	94	95	94	95	94	95	94	94	94	94	94	94	94	94	94	94		
KLPP	GT15	134	135	135	139	135	134	130	139	134	134	158	158	158	158	158	158	158	157	157	158	158	157	157	136	136	135	134	139	135	135	133	134	134	134	134	114	52	0	0	0	0	0	0	0	0	0	0	0	
KLPP	ST17	52	57	52	52	52	52	52	57	57	52	60	57	57	57	58	58	60	57	57	57	60	57	59	59	52	57	52	55	57	53	52	53	53	53	54	54	62	33	0	0	0	0	0	0	0	0	0	0	
NPRI	BLK2	391	400	399	398	399	400	382	402	397	400	407	411	399	397	397	398	397	397	398	396	397	397	397	396	397	397	392	392	392	390	390	377	380	378	365	374	363	368	370	378	379	378	380	379	368	383	384	365	
PCGP	PGRG	593	604	602	605	604	263	264	266	261	261	275	277	263	262	262	264	422	604	597	602	599	604	608	603	596	599	601	590	600	613	600	603	587	601	586	599	579	590	592	602	603	603	602	600	589	606	607	585	
PGLA	GT11	165	169	169	168	168	169	168	160	170	167	169	173	173	170	166	168	170	171	187	168	177	171	187	202	176	164	166	215	205	203	217	215	216	213	223	219	178	163	165	165	171	169	168	0	0	0	0	0	
PGLA	GT12	169	172	172	172	173	173	165	173	171	173	176	176	173	170	173	173	173	190	171	181	175	191	205	180	169	168	218	207	207	221	219	219	214	226	222	181	166	169	169	174	173	172	172	159	162	0	0	0	
PGLA	ST10	201	205	205	207	203	204	201	206	205	205	207	207	206	207	205	205	205	218	206	209	210	222	218	212	207	210	241	225	231	242	241	242	240	248	247	226	206	204	205	207	206	147	94	90	0	0	0	0	
PLPS	GT11	131	135	135	136	147	146	136	121	121	117	73	73	68	116	115	114	118	111	116	133	134	140	139	140	140	140	139	135	135	139	140	139	134	138	134														

Daily MW Generation on Thursday

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				
YPKA	ST20	39	39	39	40	39	39	39	39	38	39	40	40	38	39	39	39	39	55	57	58	57	58	59	59	58	58	40	58	59	58	58	58	58	58	59	57	41	40	40	58	58	59	59	58	58	56	42	40			
Total CCGT-Gas		4288	4119	3905	3770	3576	3434	3324	3393	3363	3360	3310	3318	3256	3350	3376	3401	3573	4393	4612	4803	4787	4861	4885	4930	4989	5212	5189	5373	5394	5531	5622	5621	5398	5460	5379	5374	5251	5237	5303	5784	5851	5806	5657	5567	5360	5068	4801	4676			
Total 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				
BSIA	HY01	21	21	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	11	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21					
BSIA	HY02	23	22	12	12	23	23	23	24	23	24	23	23	24	24	23	16	12	12	12	12	12	12	23	23	23	23	23	23	23	23	23	23	23	22	23	22	23	23	23	23	23	23	23	23	23	23	23				
BSIA	HY03	23	23	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	12	23	23	23	23	22	22	22	22	22	22	22	22	22	22	22	22	22	22	23	22	23	22	23	23	22				
CEND	HY01	9	10	9	9	9	10	9	9	9	10	9	10	9	10	10	10	9	9	10	10	9	10	10	10	10	10	10	9	10	10	10	9	10	10	9	10	10	9	10	10	9	10	10	9	10	9	9	9			
CEND	HY02	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10	9	10	10	9	10	10	10	9	9	9	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9			
CEND	HY03	10	10	9	10	10	10	10	10	9	10	10	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	9	9	10	9	9				
CEND	HY04	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7				
HTRG	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	-1	-1	-1	-1	-1	-1	64	64	64	124	124	124	63	-1	-1	-1	-1	65	64	-1	-1	-1	64	64			
HTRG	HY02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	62	62	0	0	0	62	63	63	63	123	124	124	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
KNRG	HY01	35	35	35	35	35	35	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	36	36	35	36	35	36	35
KNRG	HY02	36	36	37	36	37	36	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	22	23	22	23	22	22	22	22	23	22	22	22	23	37	37	37	37	37	37	37	37	37	
KNRG	HY03	35	35	35	35	35	35	35	25	24	25	25	25	25	24	25	25	25	25	25	25	24	25	25	25	24	24	25	23	23	24	23	24	23	23	23	23	23	23	24	35	35	35	35	35	35	35	35	35	35		
KNYR	HY02	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	100	101	101	101	101	60	63	100	100	101	101	101	99	101	99	100	-1	-1	-1	59	101	60	60	60	57	102	59	56	56		
KNYR	HY03	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	58	101	101	102	101	-1	-1	100	100	102	101	102	99	101	99	100	55	-1	-1	59	101	59	59	-1	-1	60	57	57			
KNYR	HY04	55	63	60	91	61	58	57	91	60	70	101	103	101	62	59	86	102	79	65	100	63	91	100	101	61	59	77	60	61	100	63	75	61	101	98	59	57	54	54	63	62	88	64	61	59	96	83	57	57		
LPIA	HY01	14	14	14	12	12	12	12	12	12	12	12	12	12	12	12	12	15	15	15	15	15	13	15	15	15	15	15	15	15	13	13	13	15	15	12	12	12	14	14	14	14	14	14	14	14	14	14	14			
LPIA	HY02	14	14	14	12	12	12	12	12	12	12	12	12	12	12	12	12	15	15	15	15	12	12	15	15	15	15	15	15	15	12	12	14	15	15	12	12	12	14	14	14	14	14	14	14	12	12	12	12	12		
MNOR	HY01	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	1	1	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	-1	-1	-1	-1	-1	-1	-1	-1	18	-1	-1	-1	-1	-1	-1	20	20	21	-1	-1	-1	-1	-1	-1	-1	-1	-1	22	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
PGAU	HY02	-1	-1	-1	18	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	20	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
PGAU	HY03	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	21	21	21	20	0	0	0	0	0	0	0	0	0	0	0	0		
PGAU	HY04	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	21	21	21	0	0	0	0	0	0	0	0	0	0	0	0	0		
SIHY	HY01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31	31	31	0	0	0	30	30	50	50	50	50	50	50	50	0	0	0	0	0	51	51	47	51	47	0	0	0		
SIHY	HY02	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	30	0	30	0	50	0	50	0	0	0	
SIHY	HY03	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	30	28	0	0	17	30	50	50	50	50	50	50	0	0	0	0	0	0	50	50	50	50	0	0	0	0		
SYPS	HY01	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	17	17	25	25	17	17	0	0	0	0									

Daily MW Generation on Thursday

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																								
GELS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	7	13	16	21	21	29	14	18	30	30	30	30	30	29	26	24	19	16	12	8	2	0	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	3	9	15	23	30	35	40	43	46	47	49	49	49	40	47	43	38	34	28	21	14	7	2	0	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	1	2	7	10	19	27	40	42	46	31	48	50	11	50	50	47	38	17	11	1	1	3	2	1	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	2	8	15	22	27	32	35	38	41	42	44	44	44	43	41	39	36	31	25	19	13	7	2	0	0	0	0	0	0	0	0	0	0	0	
KRLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	12	17	21	26	26	30	29	30	30	28	23	30	29	30	26	6	4	6	14	7	1	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	1	8	19	26	31	17	13	20	50	50	50	50	50	50	46	34	36	29	19	13	4	1	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	3	7	14	16	28	39	30	52	43	43	51	52	50	51	40	16	38	28	30	7	7	3	1	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	3	9	15	20	26	29	31	38	40	32	41	35	38	40	38	31	31	24	18	3	8	3	1	0	0	0	0	0	0	0	0	0	0		
STLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	8	16	20	6	20	27	23	8	15	13	14	30	26	24	17	9	9	6	4	2	0	0	0	0	0	0	0	0	0	0	0		
Total LSS		0	0	0	0	0	0	0	0	0	0	0	0	0	3	37	100	179	263	317	374	424	490	489	492	521	477	515	495	524	461	410	295	260	160	123	54	16	0	0	0	0	0	0	0	0	0	0	
PCUF	CUFG	4	4	4	3	4	4	3	4	4	4	2	4	3	4	3	4	3	5	4	3	3	2	3	3	3	3	4	4	2	3	3	4	3	3	3	4	3	3	5	4	4	4	7	4	4	4		
PCUF	CUFK	4	3	3	3	4	3	4	3	3	4	3	3	4	2	4	2	3	4	2	3	3	2	3	3	2	3	3	4	4	4	4	4	4	1	1	4	4	3	4	2	4	3	4	3	5	4		
Total Co-Gen		8	7	7	6	8	7	7	5	7	7	7	7	6	7	6	5	7	8	6	7	5	8	7	6	5	5	6	5	6	6	8	8	6	7	7	5	4	8	7	6	7	7	8	7	8	10	9	8
Total Gen		15138	14794	14435	14250	13952	13741	13538	13354	13216	13050	13036	13043	13191	13372	13314	13382	13671	14731	15250	15782	16175	16496	16695	16844	16705	16553	16605	16972	17242	17685	17795	17733	17714	17637	17231	16746	16176	15879	16002	16733	17032	17103	16978	16867	16528	16290	16109	15866
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		
TIE-HVDC		-28	-29	-29	-28	-28	-29	-29	-28	-29	-29	-28	-29	-29	-31	-29	-28	-31	-28	-31	-28	-30	-29	-29	-29	-30	-31	-29	-29	-29	-29	-29	-29	-30	-30	-29	-31	-28	-30	-31	-28	-29	-28	-29	-28	-29			
TIE-PLTG		-24	-40	-42	-22	-35	-46	9	-52	3	-59	-69	-96	-72	-18	-31	-30	-30	-73	-22	-41	-36	-72	-61	-44	-12	22	-25	30	-9	-29	40	-10	-28	-64	-24	-22	34	-8	30	-15	-14	-40	-46	-13	-16	-62	-63	8
Interconnection		-53	-69	-71	-50	-63	-75	-20	-81	-25	-88	-98	-125	-100	-47	-60	-59	-59	-102	-53	-70	-65	-100	-92	-72	-43	-6	-56	1	-38	-58	10	-41	-57	-93	-53	-51	5	-38	1	-44	-45	-68	-76	-43	-44	-92	-91	-21
System Total		15191	14863	14506	14300	14015	13816	13558	13435	13241	13138	13134	13168	13291	13419	13374	13441	13730	14833	15303	15852	16240	16596	16787	16916	16748	16559	16661	16971	17280	17743	17785	17774	17771	17730	17284	16797	16171	15917	16001	16777	17077	17171	17054	16910	16572	16382	16200	15887
SRev ST-Coal		231	423	502	510	517	561	563	645	689	765	759	766	756	629	638	640	570	568	436	333	221	240	227	223	225	331	315	320	305	322	294	212	221	244	208	240	315	350	359	353	383	419	347	364	358	340	337	359
SRev CCGT-Gas		1171	1126	1145	1280	1104	1246	1356	1287	1317	1320	1370	1363	1424	1330	1304	1329	1157	357	368	301	317	256	232	271	305	332	425	241	220	157	175	156	200	134	215	295	618	807	1028	338	280	331	195	219	290	357	544	680
SRev LSS		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 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	
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	
SRev Co-Gen		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	
Syncon		1118	931	931	780	1118	1118	1118	1118	1178	1178	1178	1178	1178	1178	1178	1178	1178	1178	825	738	738	738	889	990	990	889	889	889	576	389	389	238	389	576	676	903	1004	940	802	338	302	428	428	716	529	87	87	
Hydro		202	272	292	372	139	145	157	119	198	159	108	105	195	282	325	132	116	151	173	115	308	302	364	329	322	284	246	363	315	333	480	450	650	501	515	391	354	354	444	278	432	398	392	296	303	713	818	
S.Reserve Total		2722	2752	2870	2942	2878	3070	3194	3169	3322	3422	3415	3412	3366	3232	3294	3279	3021	2254	2155	1927	1671	1536	1561	1561	1741	1937	1976	1813	1729	1388	1338	1207	1309	1268	1514	1602	2190	2515	2771	1771	1433	1450	1362	1403	1660	1529	1681	1944