

Daily System Generation Summary on Monday

Monday, October 19, 2020

Availability at Daily Maximum Demand Hour

ST-Coal	0 MW
ST-Gas	0 MW
ST-Oil	0 MW
Hydro	2,122 MW
Distillate	0 MW
Total TNB	2,122 MW
Total IPP	16,867 MW
Total Co-Gen	0 MW
Total System	21,458 MW

Generation Mix

Type	MWh	Percentage
Hydro	17,138	4.59 %
Gas	47,354	12.68 %
Total TNB	64,492	17.27 %
ST-Coal	229,534	61.48 %
LSS	2,626	0.70 %
Gas	76,348	20.45 %
Total IPP	308,508	82.63 %
Co-Gen	158	0.04 %
Total Co-Gen	158	0.04 %
Total Generation	373,158	99.95 %
PLTG	501	0.13 %
HVDC	-698	-0.19 %
Interconnection	-197	-0.05 %
Net Energy	373,355	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:	15:30:00 Hour
Total Set On Bus	19,005 MW
TNB Generation	3,733 MW
IPP Generation	14,234 MW
Spinning Reserve	1,030 MW
Maximum Demand	18,037 MW
Net Energy	373,355 MWH
Load Factor	86.25 %

Fuel Cost

Total Cost:	44,939,937.85 RM
Cost per Unit	12.03 cents/kWH

Average Spinning Reserve During Peak Hour

Type	MW
GT	289
Hydro	431
Syncon	497
Thermal	207
Total	1,424

Time Weather Temperature

Afternoon	Hot	33
Morning	Sunny	0

Gas Usage

Station	(mmscfd)
GLGR	50
TJGS	152
Total TNB	202
CBPS	50
KLPP	93
NPRI	106
PGLA	104
PLPS	55
SGB3	51
Total IPP	459
Total Gas	661
Total Gas Required	661

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	14752	14083	13518	13082	12706	12574	12686	12826	13557	15519	16412	17013	16994	16920	17436	17940	17930	17334	16248	16419	17133	17095	16670	16228

Prepared By: -Select Name-

Checked By: -Select Name-

Printed on: Thursday, November 5, 2020 8:33:15 AM

(Ir. Shanmugam Thoppalan)
Head
Grid System Operator

Daily MW Generation on Monday

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	692	693	692	692	689	692	692	693	693	693	692	693	691	695	693	692	692	691	693	693	691	693	692	693	693	694		
JMHE	U001	902	782	780	777	779	780	779	781	781	780	782	781	783	780	776	979	980	972	979	976	976	983	978	975	980	974	974	
JMHE	U002	913	782	784	778	780	783	780	781	780	779	785	779	780	779	961	986	976	972	979	977	977	980	980	978	977	978	975	
JMJG	U001	671	670	671	672	671	668	672	673	671	673	672	670	672	671	666	676	662	667	670	671	670	670	668	668	664	671	672	
JMJG	U002	669	673	673	668	678	675	668	677	672	673	666	672	672	671	662	676	667	672	670	673	671	673	671	680	668	667	673	
JMJG	U003	661	668	659	670	657	664	665	662	662	666	662	662	667	663	669	671	661	666	665	666	662	662	667	661	664	667	665	
JMJG	U004	863	805	786	788	787	788	788	788	787	788	789	787	791	789	788	789	790	818	904	951	974	973	972	972	972	970	968	
JMJG	U005	751	752	752	750	753	752	750	752	752	748	751	749	750	755	752	751	749	752	772	801	803	801	801	799	799	804	801	
PKLG	U004	278	276	276	272	274	276	273	273	275	272	272	271	269	275	277	276	276	277	277	286	277	278	276	276	277	275	279	
PKLG	U005	465	466	464	467	468	467	466	467	468	469	468	466	467	467	468	469	469	465	467	466	470	468	468	467	469	470	481	
PKLG	U006	447	448	449	447	445	445	445	446	447	446	448	449	449	447	449	448	447	449	445	446	448	451	450	449	445	447	448	
TBIN	U002	690	694	689	693	690	693	691	692	692	690	697	690	695	689	691	697	692	687	689	691	687	691	691	692	690	686	691	
TBIN	U003	689	691	691	692	691	694	690	690	692	689	692	690	688	689	690	688	689	689	687	688	689	688	689	688	688	690	691	
TBIN	U004	921	835	782	782	782	782	783	782	783	784	785	783	782	781	783	782	847	936	982	982	985	980	983	982	981	981	983	
Total ST-Coal		9612	9235	9148	9148	9144	9159	9140	9158	9154	9148	9161	9143	9157	9151	9167	9172	9149	9635	9821	9943	9962	9984	9968	9996	9975	9968	9982	9978
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	
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	
CBPS	BLK2	363	358	361	314	222	228	222	222	222	224	221	224	215	223	216	232	282	327	364	358	358	357	357	351	352	349	353	
GLGR	GT01	109	108	72	67	67	68	68	67	68	67	69	68	68	67	67	68	69	69	68	68	81	101	93	81	67	88	101	
GLGR	GT02	108	108	71	68	68	68	68	68	68	68	67	68	68	68	68	68	69	68	68	83	100	92	80	67	90	100	100	
GLGR	ST1C	97	97	80	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	
KLPP	GT13	71	70	75	70	71	70	70	70	70	71	71	74	67	71	67	73	106	133	133	133	139	139	139	139	139	139	139	
KLPP	GT14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	71	149	154	154	155	155	155	155	157	155	
KLPP	GT15	88	89	89	91	85	85	87	85	88	86	91	88	88	82	86	85	91	123	159	156	156	157	159	157	158	160	155	
KLPP	ST17	88	87	87	92	92	87	87	88	88	90	90	86	86	88	84	86	92	119	135	141	197	203	203	202	202	202	203	
NPRI	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	
NPRI	BLK2	517	521	524	520	516	520	397	403	401	350	356	355	355	406	412	407	422	503	515	520	517	520	516	517	511	513	514	
PCGP	PGRG	605	603	610	602	603	602	603	502	181	181	183	182	186	486	253	260	375	585	602	604	596	602	602	603	603	603	603	
PGLA	GT11	167	166	176	207	166	165	171	164	198	180	165	173	175	168	169	158	196	159	163	188	199	199	211	167	174	180	193	
PGLA	GT12	172	168	180	210	170	169	174	167	202	183	169	176	177	170	174	161	199	161	167	192	203	202	214	169	177	183	195	
PGLA	ST10	201	204	223	219	205	205	208	205	229	219	203	203	203	217	200	204	212	199	199	227	226	239	237	207	200	212	226	
PLPS	GT11	71	6	0	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	GT13	142	139	144	124	125	125	126	125	123	123	125	124	124	120	124	120	124	124	125	125	125	123	124	123	112	112	112	
PLPS	ST18	123	102	61	58	58	58	58	58	58	57	58	59	58	58	58	59	59	59	59	59	59	59	59	59	59	59	59	
SGB3	GT31	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	136	142	142	142	143	144	143	0	0	0	
SGB3	GT32	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SGB3	GT33	0	0	0	0	0	0	0	0	0	0	0	0	29	29	28	39	57	103	144	150	151	147	147	147	148	149	111	
SGB3	ST34	0	0	0	0	0	0	0	0	0	0	0	0	11	19	31	43	134	146	216	216	218	218	219	219	135	140	141	
SPGP	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	
SPGP	BLK2	730	733	733	730	730	483	398	398	340	343	343	344	343	344	484	738	739	736	735	731	726	722	718	715	712	712	710	
TJGS	GT1A	193	208	197	178	163	137	162	131	152	146	147	145	144	141	149	137	145	220	227	223	223	223	223	226	222	223	220	
TJGS	GT1B	193	208	193	173	164	135	156	131	150	140	141	140	141	134	142	133	142	216	214	221	220	218	221	219	212	217	220	
TJGS	ST1C	211	227	232	203	185	193	181	180	190	179	179	179	179	175	175	178	231	240	243	243	243	243	246	238	245	245	245	
TJGS	GT2B	152	152	152	152	152	152	154	154	153	153	156	153	156	156	154	154	155	205	220	220	220	220	220	220	217	218	218	
TJGS	ST2C	98	98	98	98	98	98	98	98	98	98	98	98	100	100	100	100	113	127	127	127	127	127	127	127	127	127	124	
Total CCGT-Gas		4499	4452	4358	4248	4012	3720	3560	3388	3152	3028	3007	3003	3052	3367	3205	3270	3828	4512	4981	5272	5549	5598	5720	5905	5985	5986	5690	
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	

Daily MW Generation on Monday

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				
BSIA	HY01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21	21	11	11	21	22	21	22	21	22	21	22	22	22	21	11	21	21	21	21	21	21	21	21	21	21	21		
BSIA	HY02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	23	11	12	23	23	23	23	23	23	23	23	23	23	23	11	23	23	23	23	23	23	23	23	23	23	23		
BSIA	HY03	11	12	12	12	12	12	12	12	12	12	12	12	12	11	11	11	12	11	11	12	12	11	23	23	12	12	24	24	24	24	24	24	24	24	24	24	23	11	24	24	24	24	24	24	24	24	24	24	24		
CEND	HY01	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9		
CEND	HY02	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9		
CEND	HY03	8	9	8	9	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9		
CEND	HY04	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	8	7	7	7	8	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		
KNRG	HY01	36	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	22	36	36	36	36	36	36	36	36	36	36	36		
KNRG	HY02	37	37	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	37	23	37	37	37	37	37	37	37	37	37	37	37		
KNRG	HY03	36	36	38	38	38	37	38	38	38	38	38	38	38	38	37	38	37	38	38	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	22	36	36	36	36	36	36	36	36	36	36	36	
KNYR	HY02	98	98	98	99	60	59	60	59	60	62	63	70	70	57	66	57	99	56	57	73	87	80	77	61	64	64	63	61	80	91	98	98	98	98	98	71	59	56	99	99	99	89	98	82	82	60	85	99	60		
KNYR	HY03	99	99	99	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	96	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95	96	96	54	99	99	99	99	99	99	99	99	99	99	99	
KNYR	HY04	98	98	98	99	61	60	60	59	60	61	63	72	67	56	67	61	99	54	60	67	78	78	81	65	63	-1	-1	99	99	98	98	98	98	98	-1	-1	-1	-1	82	98	93	98	90	78	66	86	99	60			
LPIA	HY01	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	16	16	16	18	18	18	18	18	18	18	18	19	19	19	19	18	18	18	18	18	18	18	18	18	18	18	18		
LPIA	HY02	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	20	20	20	20	18	16	18	18	20	20	20	18	18	18	18	19	19	19	19	17	18	18	18	18	18	18	18	18	18	18	18	
MNOR	HY01	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	5	5	5	5	5	7	7	7	7	7	7	7	7	7	7	4	4	4	4	6	6	6	6	6	6	6	4	4		
PGAU	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	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
PGAU	HY02	-1	21	-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	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1			
PGAU	HY03	-1	-1	-1	-1	-1	-1	-1	-1	21	21	-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	-1	-1	-1	-1	-1	-1	-1	-1			
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	20	20	20	21	0	0	0	0	0	0	0	0	21	0	0	0	0	
SIHY	HY01	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	42	51	51	51	31	31	49	49	49	49	49	49	49	49	0	0	0	0	0	0	0	50	50	50	50	30	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	50	50	50	50	50	50	50	50	0	0	0	0	0	0	0	50	50	50	50	30	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	0	0	0	0	0	50	50	50	50	50	50	50	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
SYPS	HY01	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	25	25	25	25	25	25	25	25	25	25	25	25	25	0	0		
SYPS	HY02	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	25	25	25	25	25	25	25	25	25	25	25	25	25	0	0		
TMGR	HY01	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	82	82	82	31	31	82	82	81	81	82	82	82	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81
TMGR	HY02	34	34	34	34	34	34	34	34	34	34	34	34	34	34	32	34	31	34	31	34	34	34	85	85	85	34	34	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
TMGR	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
TMGR	HY04	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	53	83	83	31	31	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	81	
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	-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		
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	-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		
UPIA	HY01	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	7	7	4	4	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
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	6	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		589	613	519	422	344	341	343	363	365	346	349	365	360	332	375	336	421	334	438	440	562	833	970	931	675	574	815	1030	1110	1337	1441	1418	1303	1169	817	537	502	437	716	1001	1088	1147	1218	1064	990	925	807	629			
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	0	0	0		
BDLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	5	14	9	13	17	22	15	24	24	30	24	26	26	15	15	12	12	11	8	6	2	0													

Daily MW Generation on Monday

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	0	23	64	142	177	184	257	282	286	339	354	342	360	313	382	340	319	293	233	238	151	99	59	22	0	0	0	0	0	0	0	0	0	0	0	0
PCUF	CUFG	5	3	4	3	3	4	3	5	4	3	4	4	4	3	3	3	3	4	3	3	3	3	3	4	3	3	4	5	4	3	4	3	2	3	4	3	4	3	4	3	4	5	3	4	5	3	2	2	2
PCUF	CUFK	4	5	4	3	2	3	5	5	3	3	3	1	4	4	2	4	4	3	4	2	3	3	3	3	2	2	5	5	3	4	2	4	2	2	2	4	3	3	1	4	3	2	2	3	4	2	4	4	4
Total Co-Gen		9	8	8	6	5	7	8	10	7	6	7	5	8	7	5	7	7	6	8	5	6	6	6	6	6	5	8	9	8	8	5	8	5	4	5	8	6	7	4	8	8	5	6	8	7	4	6	6	6
Total Gen		14709	14308	14033	13824	13505	13227	13051	12919	12678	12528	12524	12516	12577	12857	12752	12808	13469	14629	15425	15844	16336	16703	16950	17177	16995	16875	16855	17129	17398	17859	17939	17975	17929	17835	17341	16720	16279	15955	16512	17232	17174	17314	17119	16900	16690	16554	16247	15937	
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	
TIE-HVDC		-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-29	-30	-30	-30	-30	-29	-29	-30	-29	-29	-29	-29	-29	-28	-29	-29	-29	-29	-29	-29	-29	-29	-28	-28	-29	-29	-28	-29	-29	-29		
TIE-PLTG		-2	34	-9	52	29	34	8	41	10	45	-10	21	-69	44	-33	49	-48	22	-53	-12	-35	-12	-23	-12	41	43	-26	-34	2	-12	39	-22	39	77	47	64	70	20	128	82	77	27	58	5	55	12	54	86	
Interconnection		-32	5	-39	23	-1	4	-21	12	-18	17	-39	-8	-98	15	-63	20	-77	-7	-83	-41	-65	-41	-52	-41	12	13	-55	-63	-28	-42	10	-51	10	47	18	35	42	-9	100	54	48	-3	30	-23	26	-17	25	57	
System Total		14752	14314	14083	13812	13518	13235	13082	12917	12706	12521	12574	12535	12686	12853	12826	12799	13557	14647	15519	15896	16412	16755	17013	17229	16994	16873	16920	17202	17436	17911	17940	18037	17930	17799	17334	16696	16248	15975	16419	17185	17133	17324	17095	16929	16670	16577	16228	15886	
SRev ST-Coal		514	530	551	540	546	536	553	537	533	543	543	549	535	545	529	522	541	395	348	229	210	188	204	176	197	204	190	194	207	190	189	193	197	222	178	321	573	247	222	221	187	198	201	224	200	198	213	183	
SRev CCGT-Gas		719	770	624	731	967	1012	1087	1259	1437	1564	1585	1590	1683	1368	1581	1676	1372	832	587	438	296	274	371	307	330	385	488	481	336	247	212	136	200	153	317	545	794	966	636	221	326	120	195	246	400	329	286	373	
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	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	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	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	0	0
Syncon		1001	850	1001	1102	1102	1102	1102	951	951	1102	1102	1102	1102	1102	951	1102	1102	1102	951	1102	1001	827	525	525	676	928	928	827	374	187	187	187	187	374	475	864	1015	1015	827	374	374	374	374	374	374	374	525	676	
Hydro		145	272	135	131	208	211	211	342	340	208	204	188	193	221	329	217	132	219	346	193	172	162	375	414	519	368	128	114	487	447	492	515	630	577	478	369	253	318	231	449	462	403	483	487	561	476	443	470	
S.Reserve Total		2379	2422	2311	2504	2823	2861	2953	3089	3261	3417	3434	3429	3513	3236	3390	3517	3147	2548	2232	1962	1679	1451	1475	1422	1722	1885	1734	1616	1404	1071	1080	1031	1214	1326	1448	2099	2635	2546	1916	1265	1349	1095	1253	1331	1535	1377	1467	1702	