

Daily System Generation Summary on Monday

Monday, December 7, 2020

Availability at Daily Maximum Demand Hour

ST-Coal	0 MW
ST-Gas	0 MW
ST-Oil	0 MW
Hydro	2,521 MW
Distillate	0 MW
Total TNB	2,521 MW
Total IPP	15,933 MW
Total Co-Gen	0 MW
Total System	21,277 MW

Generation Mix

Type	MWh	Percentage
Hydro	20,451	5.71 %
Gas	42,352	11.82 %
Total TNB	62,803	17.53 %
ST-Coal	202,493	56.51 %
LSS	3,272	0.91 %
Gas	89,711	25.04 %
Total IPP	295,476	82.46 %
Co-Gen	162	0.05 %
Total Co-Gen	162	0.05 %
Total Generation	358,441	100.03 %
PLTG	709	0.20 %
HVDC	-587	-0.16 %
Interconnection	122	0.03 %
Net Energy	358,319	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:	14:30:00 Hour
Total Set On Bus	18,127 MW
TNB Generation	3,798 MW
IPP Generation	13,330 MW
Spinning Reserve	994 MW
Maximum Demand	17,173 MW
Net Energy	358,319 MWH
Load Factor	86.94 %

Fuel Cost

Total Cost:	27,280,262.69 RM
Cost per Unit	7.61 cents/kWH

Average Spinning Reserve During Peak Hour

Type	MW
GT	271
Hydro	600
Syncon	265
Thermal	164
Total	1,300

Time	Weather	Temperature
Afternoon	Thunder St	32
Morning	Sunny	26

Gas Usage

Station	(mmcsfd)
GLGR	43
SRDG	10
TJGS	203
Total TNB	256
CBPS	51
KLPP	71
NPRI	159
PGLA	108
PLPS	68
SKSP	21
YPKA	53
Total IPP	531
Total Gas	787
Total Gas Required	787

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	14035	13485	13011	12545	12276	12158	12164	12455	13098	15031	15825	16433	16379	16273	16921	17153	17113	16583	15513	15720	16341	16157	15718	15460

Prepared By: -Select Name-

Checked By: -Select Name-

Printed on: Tuesday, January 5, 2021 10:18:08 AM Head
Grid System Operator
(Ir. Shanmugam Thoppalan)

Daily MW Generation on Monday

		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	692	693	692	693	692	692	600	604	603	530	504	502	502	501	499	572	684	683	681	682	680	683	683	681	683	682	681	684	683	682	683	682	681	682	682	683	681	684	681	683	681	682	681	682	682			
JMAH	U002		693	697	694	688	694	694	695	603	604	604	499	504	504	503	503	503	549	685	685	685	686	684	684	684	683	682	686	682	685	685	688	682	685	683	683	681	684	683	685	685	685	684	684	681	684	685			
JMHE	U002		955	960	961	881	883	785	780	781	779	775	781	780	781	779	779	779	979	982	981	982	979	980	979	978	979	980	982	984	980	976	981	980	977	981	984	980	979	981	981	979	976	982	980	978	976	979	983		
JMJG	U002		657	687	661	668	682	656	673	656	593	596	608	597	604	595	602	592	608	672	666	667	667	674	678	669	674	667	678	670	670	673	667	677	676	667	678	669	669	675	673	668	676	672	664	662	663	666	664	666	
JMJG	U004		958	911	853	796	750	721	710	712	711	708	711	710	712	710	711	710	744	801	858	918	968	971	968	969	972	971	969	970	969	970	969	970	969	970	967	972	971	970	967	969	971	972	971	970	970	971			
JMJG	U005		796	796	796	730	730	730	730	732	729	730	732	727	732	731	733	729	733	792	804	796	797	797	799	796	796	796	794	794	797	800	798	799	795	801	800	797	793	796	793	795	795	794	796	795	796	796	794		
PKLG	U003		283	283	282	281	282	282	283	272	211	209	208	208	207	207	206	250	285	285	279	276	276	278	281	279	278	280	278	277	281	280	277	280	281	279	280	281	279	279	280	273	275	276	275	260	252	279	279	279	
PKLG	U004		287	281	276	277	278	271	278	268	200	211	205	202	210	206	207	253	277	277	274	277	269	280	275	277	276	274	274	276	275	278	276	278	271	278	277	276	276	277	278	278	275	278	278	290	280	276	277		
PKLG	U005		462	463	464	465	468	462	459	388	309	270	268	269	269	270	267	341	428	469	467	466	469	449	469	467	465	464	466	469	469	464	470	466	469	468	466	466	469	471	467	466	469	468	467	469	467	470	470		
PKLG	U006		446	446	445	449	448	445	446	446	445	443	442	442	444	445	452	450	445	447	447	448	449	446	446	448	449	449	446	448	454	449	444	449	444	446	450	454	449	450	450	446	450	462	451	451	460	448	451	450	
TBIN	U001		690	690	689	690	690	689	686	691	598	601	603	601	599	601	600	687	691	690	688	691	690	688	691	690	691	690	691	690	691	690	689	691	691	694	693	690	691	691	691	689	691	689	690	690	691	689	692		
TBIN	U002		693	690	690	693	691	689	693	692	601	606	602	602	603	603	604	691	692	691	694	692	690	697	691	692	693	692	694	697	690	693	692	691	694	693	690	691	693	691	689	691	696	693	690	694	689	688	692		
TBIN	U003		689	689	688	689	686	686	690	692	597	603	601	602	601	599	597	690	690	691	691	691	692	691	689	691	689	687	689	691	689	692	691	688	687	689	690	691	690	692	691	689	689	692	690	690	690	684	690	687	689
TBIN	U004		959	962	962	911	825	781	784	784	782	783	783	783	783	782	783	866	956	928	871	891	888	729	458	337	225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total ST-Coal			9260	9247	9154	8910	8800	8583	8599	8317	7764	7744	7572	7532	7547	7535	7539	7959	8247	8970	9119	9136	9134	9206	9227	9046	8776	8653	8558	8327	8338	8337	8324	8329	8326	8337	8348	8329	8323	8336	8329	8316	8337	8324	8326	8309	8302	8316	8315	8330	
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		
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		
CBPS	BLK2		354	369	364	361	365	324	223	223	229	216	223	220	218	218	218	200	230	302	352	360	360	362	362	363	363	367	367	357	367	368	281	331	359	361	361	368	361	368	368	367	368	362	365	372	363	361	360	364	
EMPP	BLK1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	65	76	71	67	79	61	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
GLGR	GT01		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	34	60	82	107	107	105	106	107	107	107	106	107	99	79	67	101	101	102	100	100	101	99	100	101		
GLGR	GT02		103	96	96	95	95	95	95	96	96	96	95	96	95	96	95	96	95	95	95	98	108	109	108	108	108	90	82	107	107	107	106	107	107	107	106	100	78	68	101	101	101	101	101	101	101	101	101		
GLGR	ST1C		43	40	40	40	40	39	39	39	40	39	40	39	40	40	40	39	39	40	40	45	45	45	44	40	65	97	98	97	98	98	98	97	98	97	96	91	83	72	90	91	90	91	91	91	91	91	91		
KLPP	GT13		0	0	0	0	0	0	0	0	20	20	21	19	27	41	54	138	136	136	137	140	138	138	137	138	136	136	141	140	141	139	140	141	140	141	140	139	140	141	141	141	141	141	141	141	140	141	140		
KLPP	GT14		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	52	148	154	155	154	156	158	156	158	157	157	158	157	155	155	155	157	158	157	157	98	0	0	0	0	
KLPP	GT15		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	42	154	154	156	156	156	161	161	163	163	161	160	162	160	160	160	160	160	160	160	160	161	159	161	161	161	162	162	
KLPP	ST17		0	0	0	0	0	0	0	0	0	0	0	14	16	22	35	66	66	54	51	46	135	131	131	200	202	204	202	202	202	203	203	202	202	202	202	203	203	202	202	202	204	196	134	134	135	135			
NPRI	BLK1		502	521	520	515	514	517	515	513	517	503	515	513	514	510	516	484	509	494	523	510	505	506	509	509	510	515	509	512	515	517	512	511	503	510	510	521	509	513	518	512	511	507	511	521	510	509	510	511	
NPRI	BLK2		508	527	524	523	524	526	521	521	524	509	521	521	521	517	523	492	512	496	514	511	506	507	514	511	512	517	511	514	518	518	514	512	505	512	511	521	512	515	520	514	515	508	511	525	512	511	512	513	
PCGP	PGRG		602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602	602				
PGLA	GT11		164	217	176	179	172	174	169	170	211	175	168	169	168	166	174	157	168	163	172	196	197	203	215	214	214	217	216	224	224	224	224	224	223	225	173	167	189	216	187	219	219	220	223	220	220	220	220		
PGLA	GT12		166	222	178	180	175	177	172	171	216	177	172	171	170	170	176	161	172	165	175	199	199	204	218	218	218	220	222	228	228	228	227	229	229	230	229	176	171	193	220	191	222	222	222	226	224	223	223	224	
PGLA	ST10		212	242	208	207	207	205	205	203	223	215	206	206	206	203	208	199	206	201	205	218	232	230	242	242	244	244	235	256	256	255	255	256	256																

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				
YPKA	GT21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	27	64	64	65	65	75	126	130	129	129	115	67	119	126	126	126	126	126	128	128	128				
YPKA	ST20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51	61	61	61	54	39	51	59	59	59	59	59	59	59	59				
Total CCGT-Gas		3905	4207	4017	3970	3855	3695	3653	3732	4185	4145	4261	4322	4334	4462	4629	4419	4537	4950	5225	4707	5194	5444	5599	5943	5974	6030	5938	6127	6186	6247	6201	6220	6466	6780	6660	6686	6609	6554	6851	6666	6737	6862	7122	6760	6503	6471	6253	6112			
SRDG	GT04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	124	125	125	126	129	129	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
SRDG	GT05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108	124	124	125	124	126	129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total CCGT-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	108	245	248	250	249	252	258	129	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
BSIA	HY01	22	22	22	21	21	22	12	12	12	0	0	0	0	0	0	0	0	0	11	21	21	21	21	21	21	22	22	21	22	22	22	22	22	22	22	22	22	22	11	20	20	20	20	0	0	0	0	0	0		
BSIA	HY02	23	23	23	23	23	22	12	11	12	0	0	0	0	0	0	0	0	0	0	23	22	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	12	23	23	23	23	0	0	0	0	0	0	0		
BSIA	HY03	24	24	24	24	24	23	12	11	12	12	12	12	12	12	12	11	12	11	12	22	22	22	22	22	22	23	22	23	23	23	23	23	23	23	23	23	23	11	23	23	23	23	11	12	11	11	11	11			
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				
CEND	HY02	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8			
CEND	HY03	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	HY04	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	7	8	7	8	8	8	8	8	8	7	8	8	8	8	8		
HTRG	HY01	125	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	124	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63		
HTRG	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	64	64	64	64	123	124	125	124	124	124	0	0	0	0	63	63	63	0	0	0	0	0	0	
KNRG	HY01	34	34	34	34	34	34	34	34	34	34	34	21	22	22	34	34	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	34	34	32	23	23	23	35	34	34	34	34	34	34	34	21			
KNRG	HY02	35	35	35	35	35	35	35	35	35	35	35	23	23	23	35	35	22	23	22	23	22	23	23	23	23	23	23	23	23	23	23	23	24	35	35	35	35	21	20	21	36	35	35	35	35	35	35	35	22		
KNRG	HY03	34	34	34	34	34	34	34	34	34	34	21	21	21	34	34	22	23	22	23	23	23	23	23	23	23	23	23	23	23	23	23	23	34	34	34	22	22	22	34	34	34	34	34	34	34	34	34	20			
KNYR	HY01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99	99	99	99	99	99	99	100	101	99	100	100	100	100	100	98	100	99	101	0	0	0	97	96	96	96	96	96	96	96	96	96	
KNYR	HY02	97	61	60	59	59	59	58	55	60	58	58	59	58	57	58	51	60	53	59	58	60	60	79	62	60	93	63	63	99	99	99	62	59	99	61	86	98	101	101	99	99	82	77	99	93	94	66	64			
KNYR	HY03	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	99	99	99	99	99	99	99	101	101	100	101	101	101	101	98	100	100	-1	-1	-1	-1	100	101	101	100	101	100	100	98				
KNYR	HY04	99	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	100	101	101	101	101	101	101	101	101	101	101	101	101	101	101	101	63	-1	-1	-1	101	101	101	101	101	101	101	100					
LPIA	HY01	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21				
LPIA	HY02	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22			
MINOR	HY01	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	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7				
PGAU	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PGAU	HY02	-1	-1	-1	-1	-1	21	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	22	21	21	21	21	21	21	21	21	21	21	21	21	113	113	21	21	21	-1	-1	-1	-1	21	21	21	-1	-1	-1	-1			
PGAU	HY03	21	22	22	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	112	21	21	21	21	21	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22			
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	0	0	0	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	0	0	0	0	0	0	0	30	30	30	49	49	49	49	49	49	0	0	0	0	0	0	0	0	0	0	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	2	30	30	30	50	50	50	50	50	50	17	0	0	0	0	0	0	0	0	0	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	0	30	30	30	50	50	50	50	50	50	31	31	31	50	50	31	31	0	0	0	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	17	17	25	25	25	25	25	17	17	17	17	17	25	25	17	17	0	0	0	0	0	0	0
SYPS	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	17	17	25	25	25	25	25	17	17	25	0	0	0	0	0	0	0	0	0	0	0	0	
SYPS	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	17	17	25	25	25	25	25	17	17	6	0	0	0	0	0	0	0	0	0	0	0	0	
SYPS	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	17	17	25	25	25	25	25	17	17	17	17	17	25</										

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
BKLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BSLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0	0	0	0
GELS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	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	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	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	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	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	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	0	0	0	0	0	0	0	0	0	0	0
PCUF	CUFG	2	3	4	2	4	4	4	5	3	4	5	3	4	4	3	5	4	3	3	3	4	3	4	4
PCUF	CUFK	2	2	5	2	3	3	5	3	3	2	3	4	3	3	3	4	3	2	2	2	4	1	4	4
Total Co-Gen		4	5	9	4	7	7	9	8	6	6	8	7	8	7	6	7	6	6	7	8	5	5	6	7
Total Gen		14184	13861	13579	13226	13004	12648	12570	12455	12267	12180	12089	12111	12139	12290	12461	12632	13102	14369	14986	15377	15803	16152	16390	16566
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
TIE-HVDC		60	30	31	-29	-29	-29	-28	-28	-29	-29	-28	-28	-29	-29	-29	-29	-30	-30	-29	-29	-28	-28	-28	-28
TIE-PLTG		97	93	71	65	29	14	61	46	27	107	-34	40	11	28	42	93	40	30	-9	-54	15	-20	-7	
Interconnection		157	123	101	36	0	-14	32	17	-2	78	-62	12	-18	-1	13	64	11	1	-38	-83	-15	-50	-36	
System Total		14035	13745	13485	13197	13011	12669	12545	12445	12276	12109	12158	12106	12164	12298	12455	12575	13098	14375	15031	15467	15825	16209	16433	16594
SRev ST-Coal		215	228	265	433	423	474	441	636	888	891	888	896	888	888	882	705	639	305	250	238	241	169	148	179
SRev CCGT-Gas		428	126	316	363	564	720	847	877	559	697	904	953	940	947	799	1138	1088	740	519	453	341	267	162	285
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
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
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
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
Syncon		439	853	940	1178	1178	1027	1178	804	991	991	991	991	991	991	991	991	991	991	904	187	187	187	187	187
Hydro		285	312	314	133	133	263	166	265	164	143	180	178	178	142	141	195	175	197	196	521	678	674	652	670
S.Reserve Total		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
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		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
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		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
		1367	1519	1835	2107	2298	2484	2632	2582	2602	2722	2963	3018	2997	2968	2813	3029	2893	2233	1869	1399	1447	1297	1149	1321
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