Daily System Generation Summary on Friday

Friday, April 1, 2022

Availability at Daily Maximum Demand Hour

ST-Coal	0	MW
ST-Gas	0	MW
ST-Oil	0	MW
Hydro	1,938	MW
Distillate	0	MW
Total TNB	1,938	MW
Total IPP	16,867	MW
Total Co-Gen	0	MW
Total System	22,069	MW

Generation Mix

Type	MWh	Percentage
Hydro	16,084	4.28 %
Gas	45,511	12.10 %
Total TNB	**61,595**	**16.37 %**
ST-Coal	204,864	54.45 %
ST-Gas	212	0.06 %
ST-Oil	1,652	0.44 %
LSS	4,490	1.19 %
Gas	102,530	27.25 %
Total IPP	**313,748**	**83.40 %**
Co-Gen	1,057	0.28 %
Total Co-Gen	**1,057**	**0.28 %**
Total Generation	**376,400**	**100.05 %**
PLTG	889	0.24 %
HVDC	-697	-0.19 %
Interconnection	**192**	**0.05 %**
Net Energy	**376,208**	**100.00 %**

Maximum Demand Record

Date: 3/29/2022	18,840	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	19,083	MW
TNB Generation	4,103	MW
IPP Generation	13,901	MW
Spinning Reserve	1,029	MW
Maximum Demand	18,019	MW
Net Energy	376,208	MWH
Load Factor	86.99	%

Fuel Cost

Average Spinning Reserve During Peak Hour

Type	MW
GT	701
Hydro	479
Syncon	306
Thermal	110
Total	**1,596**

Time	Weather	Temperature
Afternoon	Hot	33
Morning	Sunny	28

Gas Usage

Station	(mmscfd)
GLGR	38
SRDG	11
TJGS	143
Total TNB	**193**
CBPS	49
EMPP	193
KLPP	67
NPRI	143
PCGP	70
PGLA	107
PLPS	55
SKSP	11
SPGP	126
PKLG	2
Total IPP	**824**
Total Gas	**1,016**
Total Gas Required	**1,034**

Alternate Fuel Usage

Station	(mmscfd)
PKLG	17
Total	**17**

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	15455	14778	14235	13719	13450	13229	13265	13397	13502	15000	15969	16565	16630	16551	17136	17820	17983	17508	16391	16152	17158	16990	16526	16202

Prepared By: -Select Name-

Checked By: -Select Name-

Printed on: Saturday, April 23, 2022 11:23:59 PM

(Ir. Shanmugam Thoppalan)
Head
Grid System Operator

TENAGA NASIONAL BERHAD

Friday, April 1, 2022

Daily MW Generation on Friday

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	705	708	704	707	706	705	707	706	705	655	658	655	656	691	696	696	695	702	707	705	706	707	707	707	706	705	707	705	703	704	704	705	705	706	706	704	706	704	704	705	705	703	704	702	704	705	704	703
JMAH	U002	703	706	705	705	704	705	708	703	706	655	656	655	654	698	699	697	695	701	706	708	706	706	705	702	705	706	705	706	708	705	703	707	704	707	707	703	707	706	706	705	706	707	707	706	706	707	708	705
JMHE	U002	979	981	930	932	844	851	850	851	848	852	852	851	852	852	850	850	853	975	980	978	979	982	983	978	976	979	973	973	979	809	801	801	804	800	829	957	973	975	977	977	978	981	974	979	978	977	974	980
JMJG	U001	667	662	671	669	671	673	674	672	673	672	673	671	673	673	673	672	669	670	671	671	667	667	670	673	668	668	672	673	672	671	670	671	666	668	668	674	668	671	672	671	673	676	667	667	658	664	666	667
JMJG	U002	673	677	670	673	671	671	672	671	671	677	671	676	672	674	676	677	674	672	671	668	672	668	674	671	666	667	671	668	671	668	670	667	671	668	636	644	609	597	603	601	600	601	600	601	599	607	592	600
JMJG	U003	668	673	677	667	667	667	668	665	664	673	677	672	671	668	671	671	665	672	667	673	665	656	599	677	660	664	663	660	663	659	662	659	683	662	666	665	670	660	668	668	663	673	662	671	676	662	672	671
JMJG	U005	974	973	932	931	869	851	849	846	848	851	850	848	849	850	849	851	852	942	977	978	976	977	977	978	976	975	975	974	976	972	972	975	975	974	974	973	969	975	972	975	975	978	971	971	975	977	973	972
PKLG	U003	275	278	278	275	277	278	277	278	277	277	277	278	275	276	276	276	275	276	274	276	275	274	276	275	271	266	264	268	270	133	160	162	201	260	262	260	261	267	274	274	270	273	273	271	269	269	271	274
PKLG	U004	276	268	275	273	274	266	270	275	273	273	273	274	276	276	272	275	275	274	274	273	279	277	275	272	270	275	274	270	270	265	269	271	271	267	273	271	274	281	276	275	273	266	267	273	281	193	205	244
PKLG	U006	443	443	444	446	444	442	442	444	443	445	445	442	446	442	442	445	442	445	445	446	441	435	442	441	442	436	443	445	442	443	445	445	441	446	445	443	441	440	441	442	439	442	443	442	445	445	444	445
TBIN	U001	698	695	697	694	698	698	697	696	696	698	699	696	700	701	697	698	697	696	697	698	695	697	698	695	696	698	697	698	697	697	697	699	694	695	696	700	696	698	694	700	697	698	696	699	696	696	697	698
TBIN	U003	702	698	701	702	699	703	702	700	700	700	702	701	700	702	703	701	701	699	700	702	701	701	699	699	704	702	701	699	699	700	698	701	701	700	701	701	701	700	701	701	699	700	700	702	701	701	701	701
TBIN	U004	938	936	932	933	896	853	851	854	852	853	854	854	855	852	851	853	852	929	936	937	936	937	938	937	942	939	937	938	938	939	937	938	938	937	940	936	938	938	937	938	937	937	938	939	939	937	939	936
Total ST-Coal		**8701**	**8698**	**8616**	**8607**	**8420**	**8363**	**8367**	**8361**	**8356**	**8281**	**8287**	**8273**	**8279**	**8355**	**8355**	**8362**	**8345**	**8653**	**8705**	**8713**	**8698**	**8684**	**8643**	**8705**	**8682**	**8680**	**8682**	**8677**	**8688**	**8365**	**8388**	**8401**	**8454**	**8490**	**8503**	**8631**	**8613**	**8612**	**8625**	**8632**	**8615**	**8635**	**8602**	**8623**	**8627**	**8540**	**8546**	**8596**
PKLG	U001	0	0	0	145	145	145	145	145	145	145	145	145	145	145	145	145	145	143	143	143	143	143	143	143	138	88	48	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total ST-Oil		**0**	**0**	**0**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**145**	**143**	**143**	**143**	**143**	**143**	**143**	**143**	**138**	**88**	**48**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
PKLG	U001	143	142	140	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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		**143**	**142**	**140**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**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	358	365	365	222	229	230	229	222	222	229	222	223	223	231	231	215	222	225	222	358	365	364	358	362	358	361	361	360	360	362	362	360	360	365	357	357	357	359	361	354	354	354	354	362	362	368	361	361
EMPP	BLK1	666	714	707	703	720	718	559	518	456	426	411	408	414	438	409	400	417	625	708	709	713	718	709	709	708	709	710	709	711	716	708	712	708	711	707	716	709	707	715	704	696	702	704	706	710	719	705	712
EMPP	BLK2	666	714	706	701	720	718	659	615	556	425	411	408	414	524	466	400	507	604	708	709	713	718	709	708	709	709	710	709	712	716	708	710	708	710	706	717	709	706	715	704	696	703	703	706	710	720	705	712
GLGR	GT01	96	94	94	94	94	93	93	94	93	93	92	93	94	94	93	93	95	92	92	93	94	94	92	93	93	93	93	94	111	107	108	105	97	99	106	109	107	67	69	99	102	102	102	102	104	67	68	70
GLGR	GT02	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	49	90	100	106	105	106	65	67	99	103	103	103	103	103	65	67	67
GLGR	ST1C	41	40	40	40	40	40	40	41	39	39	40	39	40	39	41	39	39	40	41	41	41	39	39	40	40	40	41	40	47	46	46	43	37	86	98	97	98	77	72	87	93	93	93	93	94	78	71	72
KLPP	GT13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	62	128	128	129	129	131	131	132	132	119	123	134	135	132	133	134	134	134	135	119
KLPP	GT14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	46	147	151	153	154	155	122	126	156	156	155	155	155	155	156	156	117
KLPP	GT15	35	65	153	153	153	153	102	108	106	122	121	118	114	103	113	118	102	88	95	94	82	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
KLPP	ST17	31	50	69	69	70	69	70	69	69	69	69	69	69	69	69	70	70	70	70	69	70	70	70	70	70	70	70	58	117	144	141	143	208	212	211	213	212	204	206	213	213	213	212	212	213	213	213	164
NPRI	BLK1	514	450	312	309	318	318	314	309	309	317	309	307	313	319	309	301	311	311	447	515	517	520	514	514	514	514	514	515	515	521	515	514	512	515	511	512	514	515	515	510	500	505	509	510	516	522	509	517
NPRI	BLK2	518	452	312	310	320	317	314	308	307	317	308	308	311	322	310	301	311	311	448	521	523	527	517	517	517	517	517	517	519	526	519	519	517	520	517	517	517	518	521	515	503	508	515	514	521	526	513	521
PCGP	PGRG	252	266	268	263	274	274	267	263	261	271	262	260	269	275	261	261	264	264	263	260	266	491	603	603	597	604	603	603	605	612	604	603	604	603	600	608	603	603	606	598	585	590	595	596	608	614	594	607
PGLA	GT11	193	174	174	174	177	177	175	173	173	177	174	172	176	177	174	169	175	174	174	173	198	220	216	216	215	217	217	216	203	200	215	214	214	213	213	216	214	171	173	212	210	212	213	213	216	219	216	218
PGLA	GT12	196	179	178	178	181	181	179	177	178	180	178	175	178	181	177	173	178	178	178	177	201	223	220	220	218	220	220	220	207	204	218	217	218	217	216	221	218	175	177	217	214	216	215	217	219	223	220	223
PGLA	ST10	230	207	207	207	208	208	208	206	206	208	206	206	206	208	207	203	206	207	208	207	217	243	243	243	243	243	243	244	240	225	242	241	240	243	241	239	240	218	209	237	236	237	237	237	238	242	238	239
PLPS	GT11	126	126	129	129	128	128	129	129	129	128	129	128	129	129	128	129	128	128	128	129	128	144	142	141	141	141	136	138	130	136	137	137	137	137	137	137	137	115	115	131	130	130	131	133	130	116	109	112
PLPS	GT12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59	135	143	144	144	144	144	144	144	144	115	115	140	137	137	139	141	142	122	119	119
PLPS	ST18	57	57	57	58	58	57	58	57	58	58	57	58	58	58	58	57	58	58	58	58	57	58	59	59	58	58	59	59	142	139	144	143	143	143	143	143	143	143	141	142	142	142	141	141	135	131	133
SKSP	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	0	0	0	0	0	0	0	0	0	33	85	141	324	344	342	345	345	344	346	347
SPGP	BLK1	361	361	361	359	360	360	359	359	362	360	362	361	359	360	359	362	361	360	361	359	360	360	421	401	401	401	403	549	548	709	708	691	682	654	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SPGP	BLK2	358	359	360	360	358	359	361	360	360	361	361	360	361	360	358	363	360	359	360	358	359	362	450	450	449	402	398	550	599	689	695	687	683	681	696	692	721	722	723	723	723	722	722	722	723	723	724	722
TJGS	GT1A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	174	227	234	231	230	229	232	232	232	232
TJGS	GT1B	217	169	170	168	165	170	167	166	168	167	165	169	165	170	168	166	166	168	166	167	216	217	217	215	214	218	218	218	213	216	198	199	199	195	201	201	199	198	170	210	211	216	216	210	214	215	212	216
TJGS	ST1C	114	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	91	107	114	114	114	114	114	114	114	114	114	110	107	107	111	111	111	111	111	117	232	252	252	255	255	255	255	255	255
TJGS	GT2A	180	129	129	129	129	129	129	129	130	130	130	130	130	130	129	130	130	130	130	159	216	216	216	216	216	216	216	216	216	216	216	216	216	216	216	217	217	217	165	217	217	0	0	0	0	0	0	0
TJGS	GT2B	175	125	125	125	125	125	125	125	125	125	125	125	125	125	125	126	126	126	126	154	211	211	209	210	210	210	211	212	210	210	210	210	210	210	210	210	210	210	161	213	210	0	0	0	0	0	55	63
TJGS	ST2C	246	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	197	217	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	254	224	254	254	0	0	0	0	0	0	0
Total CCGT-Gas		**5630**	**5384**	**5204**	**5039**	**5115**	**5112**	**4825**	**4716**	**4595**	**4490**	**4420**	**4405**	**4436**	**4600**	**4473**	**4364**	**4514**	**4806**	**5271**	**5618**	**5908**	**6303**	**6512**	**6495**	**6479**	**6451**	**6448**	**6817**	**7110**	**7473**	**7511**	**7533**	**7704**	**7761**	**7125**	**7162**	**7167**	**6910**	**6987**	**7608**	**7770**	**7139**	**7160**	**7176**	**7225**	**7148**	**7094**	**7058**

TENAGA NASIONAL BERHAD

Friday, April 1, 2022

Daily MW Generation on Friday

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	
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	0	0	0	0	121	123	122	125	89	0	0	0	0	0	91	89	89	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	0	0	0	0	119	120	121	121	123	88	0	0	0	0	0	126	89	89	0	0	0	0
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**	**119**	**241**	**244**	**243**	**248**	**177**	**0**	**0**	**0**	**0**	**0**	**217**	**178**	**178**	**0**	**0**	**0**	**0**
BSIA	HY01	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	23	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
BSIA	HY03	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	23	24	24	23	23	23	23	23	23	23	23	22	23	22	22	23	23	22	23	23
CEND	HY01	10	10	10	10	10	10	10	10	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
CEND	HY02	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	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	7	8	7	7	8	7	7	8	7	7	8	7	8	7	8	8	8	8	7	8	8	8	8	7	8	8	7	7	7	7	7	7	7	7	7	8	7	7	7	8	8	8	7	7	7	8	8	8
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	-1	-1	-1	-1	124	-1	-1	-1	-1	-1	-1	63	62	62	-1	-1	-1	-1
HTRG	HY02	125	124	124	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	122	63	63	63	63	63	63	63	63	63	63	63	63	63
HTRG	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	7
KNRG	HY01	34	33	33	34	34	21	0	0	0	0	0	0	0	0	0	0	0	32	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	24	24	24	23	33	33	33	33	33	33	33	21
KNRG	HY02	37	37	37	37	37	22	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	36	36	37	37	24	25	24	35	36	37	36	37	37	36	21
KNRG	HY03	35	35	35	35	35	23	37	37	37	37	37	37	37	37	37	37	37	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	22	22	21	35	35	35	35	35	35	35	35	22
LPIA	HY01	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	17	17	19	20	20	20	20	20	20	20	20	20	20	20	20	20	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	20
LPIA	HY02	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	17	17	17	19	19	19	19	20	20	20	20	20	20	20	20	20	21	21	21	21	21	21	21	21	21	21	21	21	21	21	20	20	20
MNOR	HY01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	4	4	4	4	4	4	0	0	2	2	4	4	2	2	2	2	0
PGAU	HY03	82	83	83	83	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	83	113	32	81	114	21	21	21	21	21	20	111	21	21	21	21	20	20
PGAU	HY04	81	82	82	82	21	20	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	82	112	23	80	113	21	21	21	21	21	20	110	21	21	20	20	20	21
SIHY	HY01	31	0	0	0	0	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	47	48	30	30	47	31	0	0	0	0	0	48	47	0	0	0	0	0
SIHY	HY02	31	15	0	0	0	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	50	50	30	30	50	30	0	0	0	30	30	50	50	30	30	30	30	30
SIHY	HY03	31	28	0	0	0	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	50	50	30	30	50	30	0	0	0	30	30	50	50	30	30	30	30	30
SYPS	HY01	17	0	0	0	0	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	25	25	25	25	25	0	0	0	0	0	0	25	25	17	17	25	25	25
SYPS	HY03	17	0	0	0	0	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	25	25	25	25	25	0	0	0	0	17	17	25	25	0	0	0	0	0
SYPS	HY04	17	0	0	0	0	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	25	25	25	25	25	0	0	0	0	17	17	25	25	0	0	0	0	0
TMGR	HY01	84	84	84	33	34	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	33	84	84	84	83	84	84	84	84	83	84	84	83	84	84	84	84	84	64	64	33	33	33	84	83	62	62	62	33	33	33
TMGR	HY02	63	89	89	87	62	58	46	45	45	52	45	45	46	47	46	43	46	88	46	72	89	88	46	68	45	86	77	57	51	89	85	50	46	47	45	46	46	46	46	45	42	45	45	45	47	47	44	45
TMGR	HY03	41	41	40	40	56	52	41	40	40	47	41	41	41	42	41	39	41	80	41	66	83	84	41	58	41	80	70	52	45	82	80	80	79	80	81	53	40	41	40	40	37	82	60	60	60	32	32	32
TMGR	HY04	85	85	84	33	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	33	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	83	63	63	33	33	33	83	82	61	61	61	33	32	-1
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	121	172	112	98	99	94	106	-1	-1	-1	89	81	-1	88	-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	96	140	140	140	94	183	-1	-1	-1	-1	-1	-1	88	88	90	-1	-1	-1	-1
UPIA	HY01	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	5	4	5	5	4	4	5	4	5	4	4	4	4	6	6	6	4	4	4	4	4	5	5	5	5	5	5	5
UPIA	HY02	2	2	2	2	2	2	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	4	4	5	5	5	5	5	5	5
Total Hydro		**941**	**867**	**821**	**718**	**493**	**408**	**357**	**356**	**355**	**367**	**355**	**354**	**356**	**357**	**356**	**346**	**351**	**569**	**592**	**644**	**679**	**677**	**595**	**633**	**593**	**673**	**653**	**615**	**603**	**1041**	**1334**	**1301**	**1054**	**1117**	**1508**	**771**	**561**	**462**	**462**	**646**	**754**	**1197**	**1040**	**805**	**654**	**577**	**570**	**497**
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**
BDLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	6	11	15	18	20	23	23	26	28	28	28	28	19	16	5	4	6	5	6	9	3	1	0	0	0	0	0	0	0	0	0
BKLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	6	11	15	21	24	20	29	32	28	21	31	31	32	9	2	5	4	4	1	1	1	1	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	3	6	10	17	21	26	30	32	30	33	32	32	30	26	26	26	30	11	6	2	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	4	11	18	24	29	34	37	40	42	44	43	44	43	41	28	38	35	8	9	3	2	1	0	0	0	0	0	1	0	0	0	0
GELS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	8	12	16	21	18	27	28	29	29	30	30	30	29	27	22	23	16	15	2	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	0	0	4	10	17	25	27	34	39	40	39	49	47	50	44	46	48	34	26	13	20	10	3	0	0	0	0	0	0	0	0	0	0	0
JELS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	8	15	18	18	27	30	30	27	20	20	20	20	20	14	11	13	4	2	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	1	6	12	18	26	32	36	40	44	47	40	50	47	48	40	20	29	30	20	13	7	3	2	1	0	0	0	0	0	0	0	0	0
KDLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	13	23	35	49	62	71	82	87	92	89	95	84	95	56	27	80	89	34	21	10	7	3	3	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	4	10	15	20	26	33	37	39	40	43	44	27	47	47	45	44	32	10	7	3	1	1	1	0	0	0	0	0	0	0	0	0
KMLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	8	11	17	21	18	23	23	24	16	10	11	8	7	18	14	11	9	2	0	0	0	0	0	0	0	0	0	0	0	0

TENAGA NASIONAL BERHAD

Friday, April 1, 2022

Daily MW Generation on Friday

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	
KRLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	14	18	23	25	30	30	30	30	30	27	23	6	14	28	26	14	6	4	2	1	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	1	5	13	22	27	32	34	48	50	50	50	50	50	50	47	43	37	32	24	13	10	2	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	1	5	12	20	27	34	40	44	32	52	52	51	40	51	46	50	45	42	34	8	7	6	5	1	0	0	0	0	0	0
SSLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	9	13	21	28	34	38	40	42	43	44	45	44	43	12	44	38	29	12	7	3	3	1	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	16	19	22	26	29	6	15	29	29	29	29	5	26	19	12	12	3	2	1	0	0	0	0	0	0	0	0
TBLS	LSS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	17	25	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	28	3	4	1	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**	**12**	**70**	**156**	**257**	**372**	**458**	**520**	**596**	**626**	**640**	**654**	**660**	**624**	**654**	**568**	**431**	**528**	**491**	**297**	**203**	**85**	**55**	**24**	**9**	**0**	**0**	**0**	**0**	**1**	**0**	**0**	**0**	**0**
PCUF	CUFG	21	20	22	24	24	23	24	25	25	26	27	26	27	27	27	27	27	25	23	24	23	22	23	23	24	25	24	25	24	24	23	24	25	24	25	26	26	26	28	30	28	27	27	28	28	28	28	27
PCUF	CUFK	27	26	21	4	5	5	5	4	5	7	4	3	4	5	5	5	5	4	6	24	26	26	27	26	26	25	25	27	28	27	26	26	29	26	24	27	26	26	26	26	26	26	27	25	26	25	26	26
Total Co-Gen		**48**	**46**	**43**	**28**	**29**	**28**	**29**	**29**	**30**	**33**	**31**	**29**	**31**	**32**	**32**	**32**	**32**	**29**	**29**	**48**	**49**	**48**	**50**	**49**	**50**	**50**	**49**	**52**	**52**	**51**	**49**	**50**	**54**	**50**	**49**	**53**	**52**	**52**	**54**	**56**	**54**	**53**	**54**	**53**	**54**	**53**	**54**	**53**
Total Gen		**15463**	**15137**	**14824**	**14537**	**14202**	**14056**	**13723**	**13607**	**13481**	**13316**	**13238**	**13206**	**13247**	**13489**	**13361**	**13261**	**13457**	**14356**	**14997**	**15538**	**15935**	**16375**	**16539**	**16651**	**16582**	**16596**	**16540**	**16785**	**17107**	**17498**	**17832**	**18054**	**18001**	**17958**	**17636**	**16879**	**16448**	**16060**	**16137**	**16942**	**17193**	**17241**	**17034**	**16836**	**16560**	**16318**	**16264**	**16204**
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		-28	-28	-28	-28	-28	-29	-29	-29	-29	-30	-30	-29	-29	-28	-28	-29	-29	-30	-30	-29	-30	-30	-30	-30	-30	-29	-29	-30	-30	-29	-29	-30	-29	-29	-29	-28	-28	-29	-29	-29	-30	-28	-28	-30	-31	-28	-28	-28
TIE-PLTG		36	71	74	36	-4	2	33	41	60	8	39	63	12	40	-8	27	-17	20	27	9	-4	-45	4	-12	-18	24	19	32	2	36	41	65	47	79	157	77	85	75	13	35	65	91	72	57	65	18	90	41
Interconnection		**8**	**43**	**46**	**8**	**-33**	**-27**	**4**	**11**	**31**	**-21**	**9**	**34**	**-18**	**11**	**-36**	**-1**	**-45**	**-10**	**-3**	**-20**	**-34**	**-75**	**-26**	**-42**	**-48**	**-5**	**-11**	**2**	**-29**	**7**	**12**	**35**	**18**	**50**	**128**	**48**	**57**	**46**	**-15**	**7**	**35**	**63**	**44**	**27**	**34**	**-9**	**62**	**13**
System Total		**15455**	**15094**	**14778**	**14529**	**14235**	**14083**	**13719**	**13596**	**13450**	**13337**	**13229**	**13172**	**13265**	**13478**	**13397**	**13262**	**13502**	**14366**	**15000**	**15558**	**15969**	**16450**	**16565**	**16693**	**16630**	**16601**	**16551**	**16783**	**17136**	**17491**	**17820**	**18019**	**17983**	**17908**	**17508**	**16831**	**16391**	**16014**	**16152**	**16935**	**17158**	**17178**	**16990**	**16809**	**16526**	**16327**	**16202**	**16191**
SRev ST-Coal		123	126	208	217	318	363	356	360	366	446	438	451	445	370	368	362	384	171	119	111	126	140	91	119	142	144	142	147	136	128	102	89	36	134	81	109	77	98	85	102	119	99	132	111	107	108	102	52
SRev ST-Oil		0	0	0	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-3	-3	-3	-3	-3	-3	-3	2	19	16	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	7	11	8	9	4	75	0	0	0	0	0	35	74	74	0	0	0	0	0
SRev CCGT-Gas		1612	1923	2156	2321	2245	2248	2535	2644	2765	2870	2940	2955	2924	2760	2887	2996	2846	2554	2089	1742	1452	1057	848	865	881	909	912	979	686	323	351	452	321	264	299	262	279	922	993	199	364	313	292	276	227	304	458	494
SRev ST-Gas		-3	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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 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 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
Syncon		500	500	500	500	588	676	676	676	676	676	676	676	676	676	676	676	676	500	500	500	500	500	500	500	500	500	500	500	500	126	126	126	126	126	0	313	500	500	500	313	313	187	0	187	500	500	500	588
Hydro		339	288	234	337	474	471	442	443	444	425	437	438	436	435	436	451	446	484	461	409	374	376	458	420	460	380	400	438	450	611	318	351	598	535	270	619	499	593	593	751	643	401	745	693	531	608	615	588
S.Reserve Total		**2571**	**2835**	**3098**	**3370**	**3620**	**3753**	**4004**	**4118**	**4246**	**4412**	**4486**	**4515**	**4476**	**4236**	**4362**	**4480**	**4347**	**3706**	**3166**	**2759**	**2449**	**2070**	**1894**	**1901**	**1985**	**1952**	**1970**	**2064**	**1772**	**1188**	**904**	**1029**	**1089**	**1068**	**654**	**1378**	**1355**	**2113**	**2171**	**1365**	**1439**	**1035**	**1243**	**1341**	**1365**	**1520**	**1675**	**1722**