

ENERGY DISPATCH FORECAST - GWh- 2025													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Total Net Generation	1417	1321	1518	1398	1507	1475	1534	1537	1464	1495	1424	1462	17553
Total Net Generation/day	45.7	47.2	49.0	46.6	48.6	49.2	49.5	49.6	48.8	48.2	47.5	47.2	
NCRE Generation	229.0	221.6	270.0	222.0	327.5	404.6	366.0	416.7	426.1	374.0	310.8	334.9	3903
No. of days	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365
Generation (Centrally dispatch)	1188.0	1099.3	1248.4	1176.3	1179.9	1070.2	1167.8	1120.7	1038.2	1120.7	1113.1	1127.2	
Reqd. Generation/day(Centrally)	38.3	39.3	40.3	39.2	38.1	35.7	37.7	36.2	34.6	36.2	37.1	36.4	
IPP Thermal Generation													
Sobadanavi	0.0	0.0	0.0	0.0	0.0	10.1	13.5	0.7	0.6	10.9	7.3	16.1	59.4
WCPP	127.9	133.1	168.4	91.6	35.9	46.3	62.4	63.8	29.9	51.8	90.6	122.4	1024.3
TOTAL IPP	127.9	133.1	168.4	91.6	35.9	56.4	76.0	64.5	30.5	62.7	97.9	138.6	1083.6
CEB Thermal Generation													
LAKVIJAYA1	157.3	163.3	180.8	175.0	175.4	169.7	28.9	175.4	169.6	173.0	167.4	175.4	5591.0
LAKVIJAYA2	180.8	163.3	180.8	175.0	175.4	169.7	175.4	175.4	169.6	0.0	0.0	175.4	
LAKVIJAYA3	180.8	163.3	180.8	175.0	175.4	28.0	175.4	175.4	169.6	173.0	167.4	175.4	
SAPU B	34.8	34.5	38.2	36.9	32.9	30.7	33.2	33.1	24.9	33.7	33.7	34.5	401.1
SAPU A	27.7	26.9	30.3	29.4	18.2	21.7	17.2	21.8	15.3	17.8	23.4	24.3	274.0
BARGE	35.4	32.7	36.2	35.0	30.6	29.9	32.6	33.4	27.7	31.0	30.3	33.6	388.3
Uthuru Jannanee	10.8	10.7	11.8	11.5	9.4	9.1	9.6	9.4	7.1	9.5	9.2	10.3	118.4
KCCP_Naptha	78.3	84.6	84.9	85.0	72.2	72.0	73.0	77.4	60.7	69.8	78.4	0.0	836.4
KCCP_Diesel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GT7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SMALL_GT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
KCCPS 2	0.0	11.0	29.5	5.4	0.0	9.4	19.9	8.2	6.1	24.5	18.2	36.1	168.3
Dakanu Jananee	0.4	0.3	0.4	0.0	0.2	0.7	0.2	0.3	0.1	0.3	0.1	0.1	3.2
Matugama-CEB	0.5	0.3	0.4	0.0	0.2	1.2	1.2	0.3	0.1	0.3	0.1	0.7	5.3
Total CEB Thermal Generation	706.8	690.8	774.1	728.1	689.8	542.1	566.6	710.0	650.7	533.0	528.3	665.6	7785.9
Prospective Gen. / Energy shortfall													
Total Thermal Generation	834.7	824.0	942.5	819.7	725.6	598.5	642.5	774.6	681.2	595.7	626.2	804.2	8869.5
Hydro Gen Req'd.	353.3	275.2	305.8	356.6	454.2	471.7	525.2	346.1	357.0	525.0	486.9	323.0	4780.1
Deficit	0.0	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 Net Generation excluding deficit	1417	1321	1518	1398	1507	1475	1534	1537	1464	1495	1424	1462	17553
Inflow	275.9	166.3	156.0	271.7	447.3	468.9	482.0	359.3	449.3	549.6	531.6	345.6	4503.4
Drawdown from reservoirs	-77.4	-108.9	-149.8	-84.9	-7.0	-2.8	-43.3	13.1	92.2	24.6	44.7	22.6	
STARTING STORAGE	1158	1081	972	822	737	730	727	684	697	789	814	859	
Month End Storage	1081	972	822	737	730	727	684	697	789	814	859	881	
% Storage	0.8	0.8	0.6	0.6	0.6	0.6	0.5	0.5	0.6	0.6	0.7	0.7	