

ENERGY TRANSITION

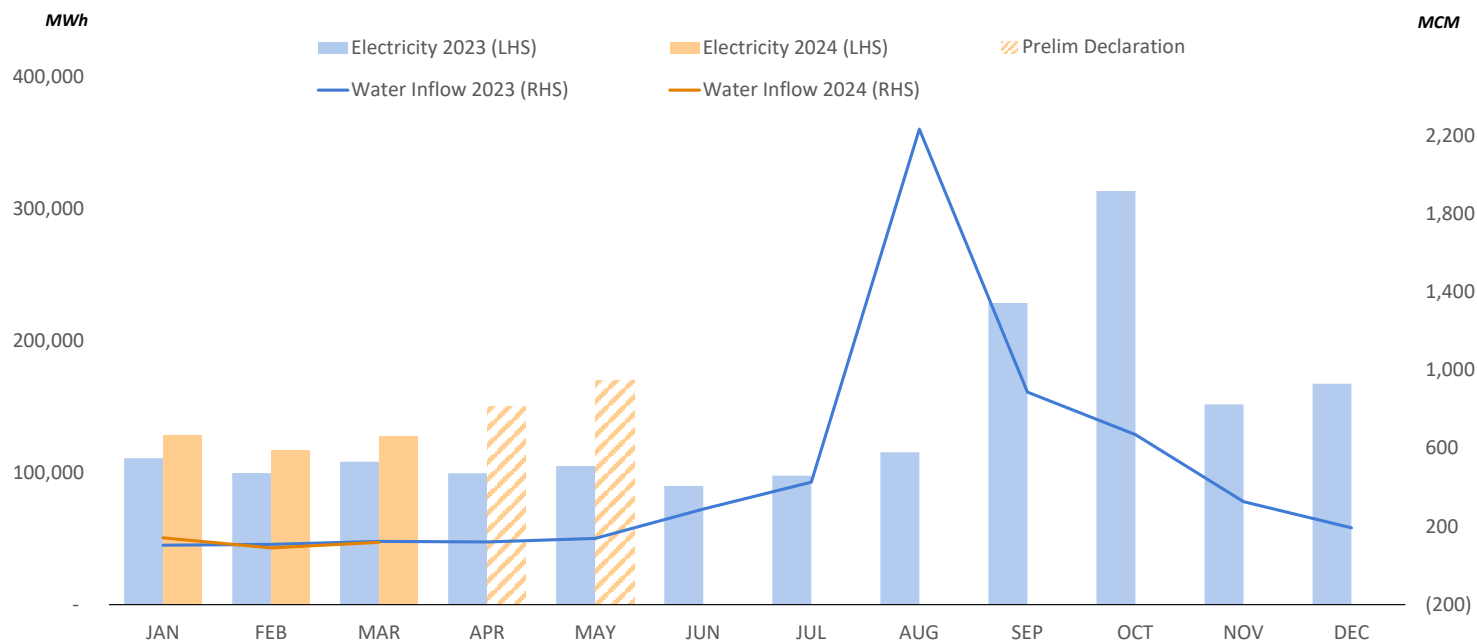
OUR VISION
SINCE DAY ONE



OPERATING STATISTICS
MARCH 2024



NAM NGUM 2 HYDROELECTRIC POWER PLANT



2023	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2023	TOTAL
PE (MWh)	111,000	99,752	108,270	99,600	105,000	90,000	97,742	110,475	214,403	248,000	151,842	167,390	319,021	1,603,474
SE (MWh)	-	-	-	-	-	-	-	4,979	11,180	65,435	-	-	-	81,594
EE (MWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TE (MWh)	-	-	-	-	-	-	-	-	3,076	-	-	-	-	3,076
TOTAL (MWh)	111,000	99,752	108,270	99,600	105,000	90,000	97,742	115,454	228,660	313,435	151,842	167,390	319,021	1,688,144
Water Inflow (MCM)	104	108	124	121	139	289	427	2,232	887	670	326	193	336	5,619
Reservoir Level (MASL)	356	355	353	350	346	345	347	369	372	371	370	367		

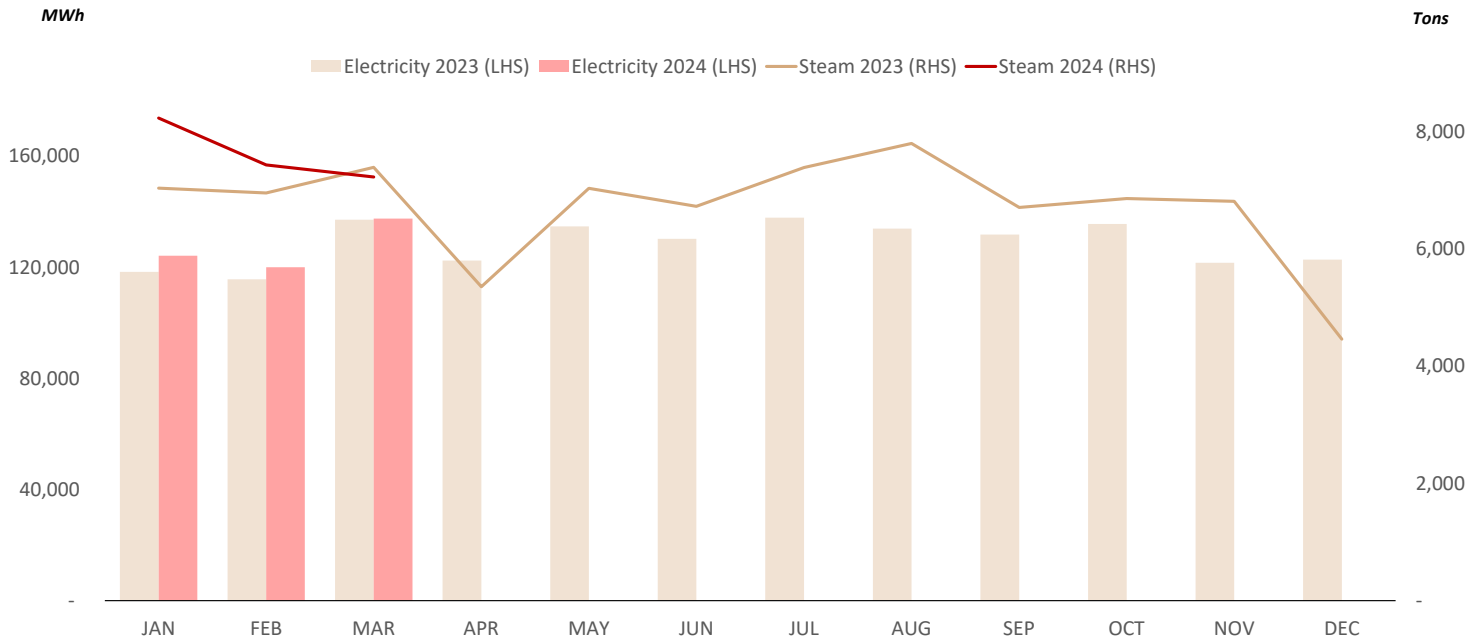
2024	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
PE (MWh)	128,145	117,033	127,839	-	-	-	-	-	-	-	-	-	373,017	-
SE (MWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EE (MWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TE (MWh)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL (MWh)	128,145	117,033	127,839										373,017	
Water Inflow (MCM)	142	90	119	-	-	-	-	-	-	-	-	-	351	-
Reservoir Level (MASL)	367	365	362	-	-	-	-	-	-	-	-	-		

% YoY Change	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
Electricity	15.4%	17.3%	18.1%										16.9%	
Water Inflow	36.4%	(16.4%)	(3.9%)										4.6%	

(1) LHS = Left-hand Side, RHS = Right-hand Side



BANGPA-IN COGENERATION POWER PLANT



2023	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2023	TOTAL
Electricity (MWh)	118,367	115,701	137,109	122,418	134,714	130,237	137,891	133,943	131,766	135,576	121,599	122,737	371,177	1,542,060
Steam (Tons)	7,033	6,952	7,387	5,353	7,031	6,724	7,385	7,796	6,705	6,857	6,810	4,459	21,372	80,492

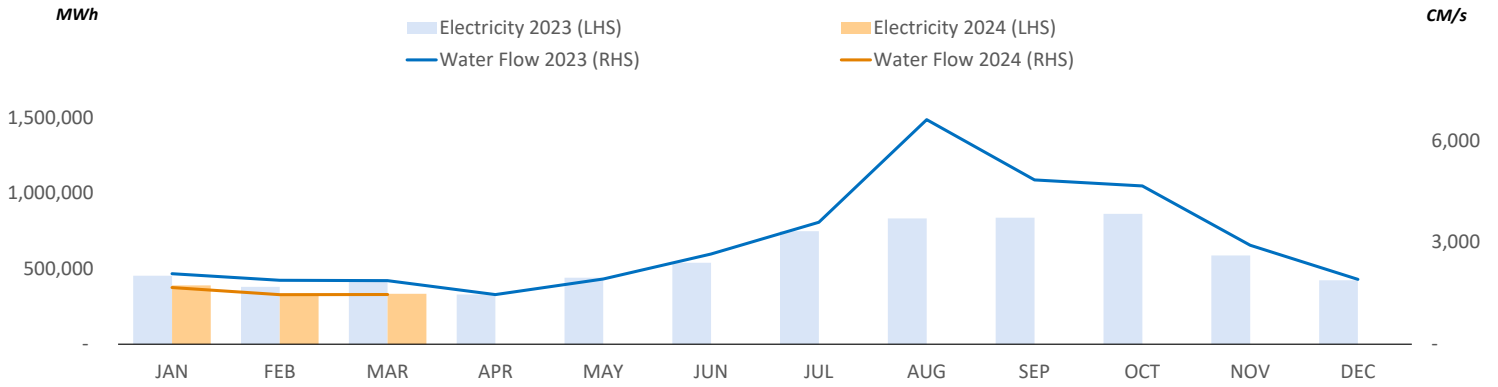
2024	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
Electricity (MWh)	124,176	120,036	137,502										381,714	
Steam (Tons)	8,229	7,430	7,224										22,883	

% YoY Change	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
Electricity	4.9%	3.7%	0.3%										2.8%	
Steam	17.0%	6.9%	(2.2%)										7.1%	

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XAYABURI HYDROELECTRIC POWER PLANT



2023	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2023	TOTAL
PE (MWh)	267,050	217,151	247,055	198,482	252,534	310,827	416,051	448,011	469,595	488,984	337,132	261,190	731,256	3,914,061
SE (MWh)	88,986	74,144	92,982	61,472	95,169	117,317	156,436	172,655	182,109	191,388	119,740	57,601	256,113	1,410,000
EE (MWh)	98,262	88,030	90,585	68,881	91,756	107,743	155,399	174,411	167,144	165,923	115,542	102,790	276,878	1,426,465
TE (MWh)	-	-	425	-	-	-	-	-	-	-	7,913	-	425	8,338
EGAT TOTAL (MWh)	454,299	379,326	431,047	328,835	439,459	535,887	727,886	795,076	818,847	846,295	580,327	421,581	1,264,671	6,758,864
EDL (MWh)	-	595	811	189	1,766	4,034	20,996	38,315	19,703	17,616	8,118	2,315	1,407	114,458
GRAND TOTAL (MWh)	454,299	379,921	431,858	329,024	441,225	539,921	748,882	833,391	838,550	863,911	588,444	423,896	1,266,078	6,873,322
Monthly Avg Water Flow (CM/s)	2,075	1,886	1,873	1,462	1,921	2,656	3,595	6,617	4,840	4,665	2,918	1,912	1,945	3,035

2024	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
PE (MWh)	232,771	204,728	199,752										637,251	
SE (MWh)	77,294	53,728	61,673										192,694	
EE (MWh)	79,517	68,975	66,324										214,817	
TE (MWh)	-	-	761										761	
EGAT TOTAL (MWh)	389,582	327,430	328,510										1,045,523	
EDL (MWh)	937	95	6,239										7,272	
GRAND TOTAL (MWh)	390,520	327,526	334,749										1,052,795	
Monthly Avg Water Flow (CM/s)	1,670	1,460	1,462										1,531	

PE Account 2024 (MWh)		SE Account 2024 (MWh)	
Beginning	-	Beginning	118,664
Added (+)	-	Added (+)	-
Used (-)	-	Used (-)	-
Ending	-	Ending	118,664

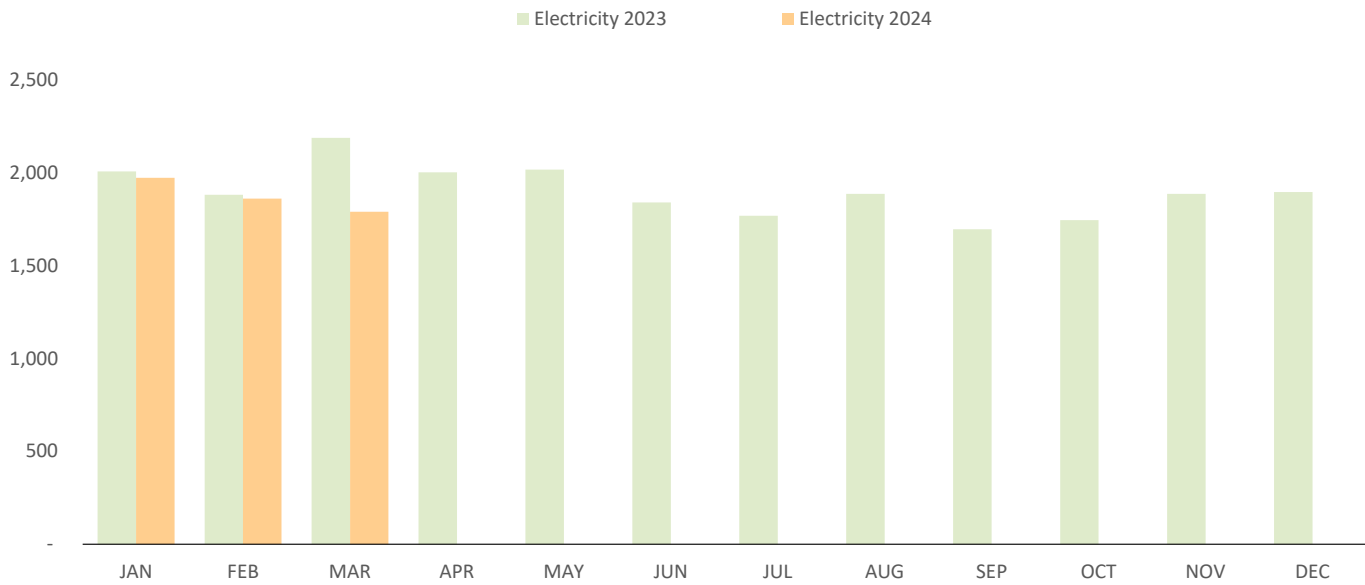
% YoY Change	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
Electricity	(14.0%)	(13.8%)	(22.5%)										(16.8%)	
Water Inflow	(19.5%)	(22.6%)	(21.9%)										(21.3%)	

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BANGKHENCHAI SOLAR POWER PLANT

MWh



2023	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2023	TOTAL
Electricity (MWh)	2,007	1,881	2,187	2,002	2,017	1,840	1,768	1,886	1,695	1,744	1,885	1,896	6,075	22,807

2024	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
Electricity (MWh)	1,972	1,861	1,789										5,623	

% YoY Change	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	3M 2024	TOTAL
Electricity	(1.7%)	(1.1%)	(18.2%)										(7.4%)	

(1) Included electricity production from new solar rooftop and farm power plants under BKC.