



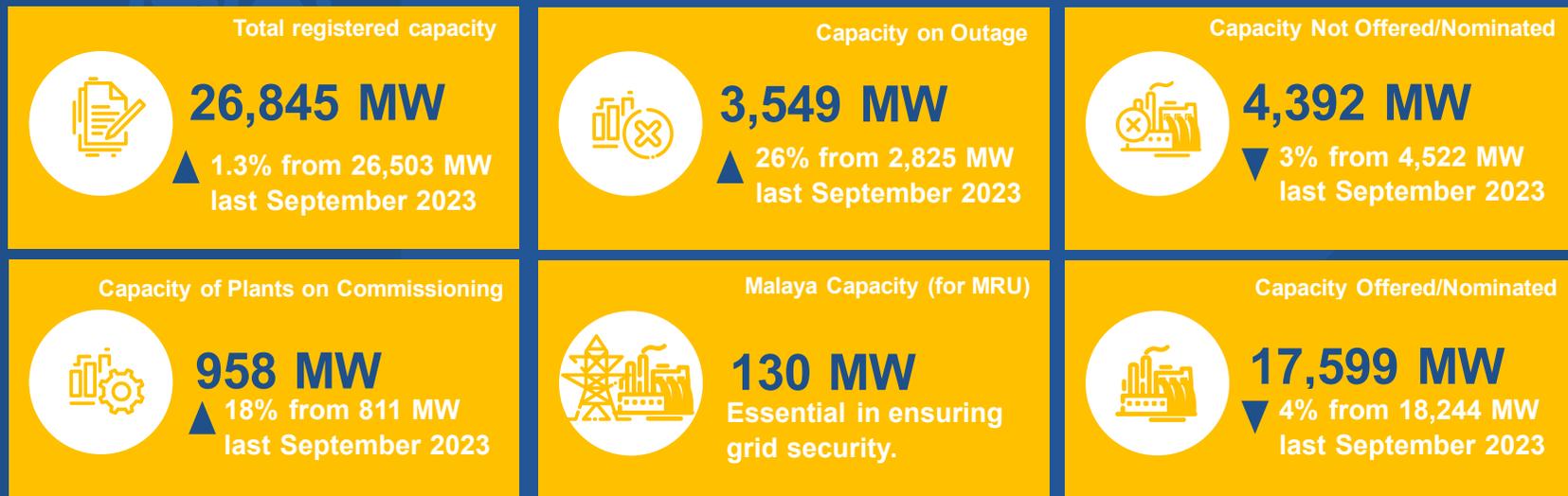
MONTHLY MARKET ASSESSMENT HIGHLIGHTS

26 September to 25 October 2023

SUMMARY OF OBSERVATIONS

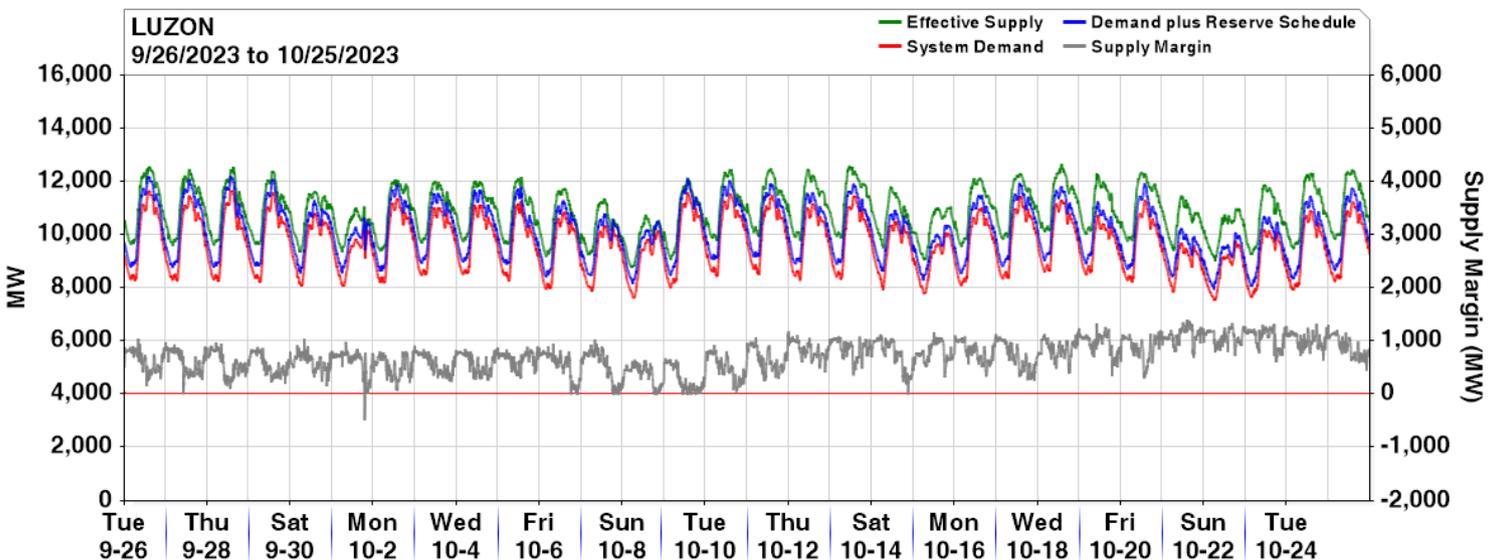
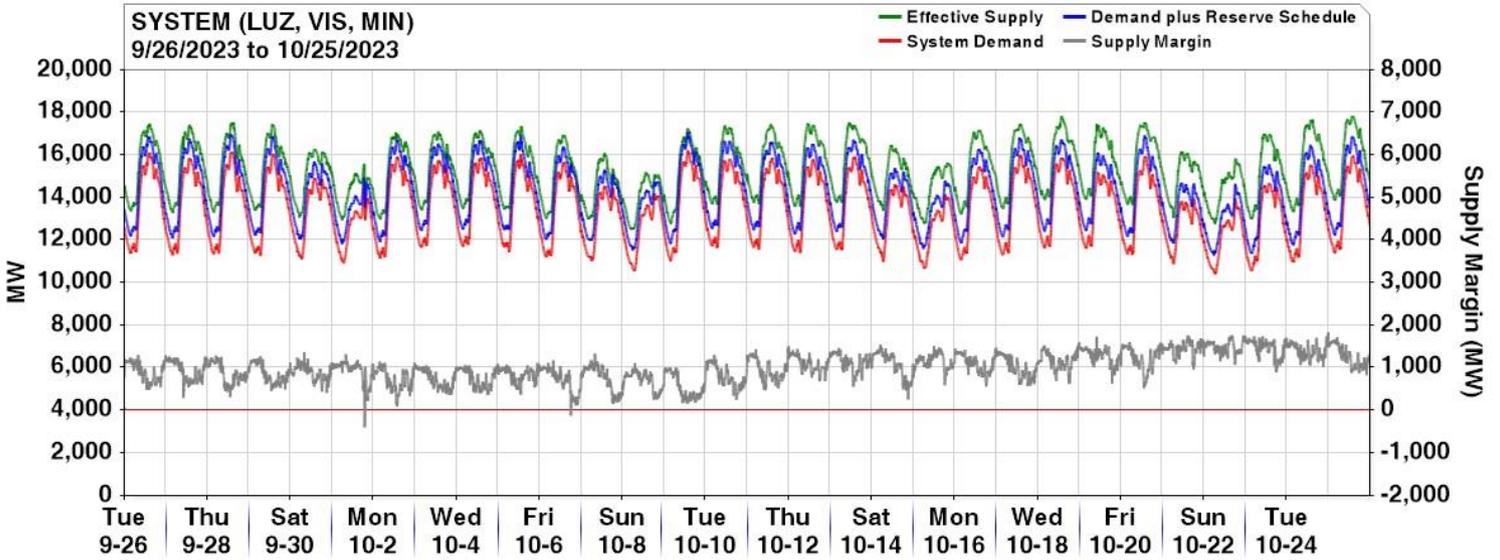
- **SPC** issuance in Luzon, Visayas, and Mindanao, for the subject billing period.
- Notable congestion(s):
 - Maasin-Ubay line 1 (Leyte-Bohol submarine cable) was congested for 1,899 intervals, or equivalent to 22% of the time, brought about by the frequent maximization of the line's capacity limit due to the tight supply situation in Bohol, noting the insufficiency of power plant capacity in the said area.

AT A GLANCE



MARKET OUTCOME

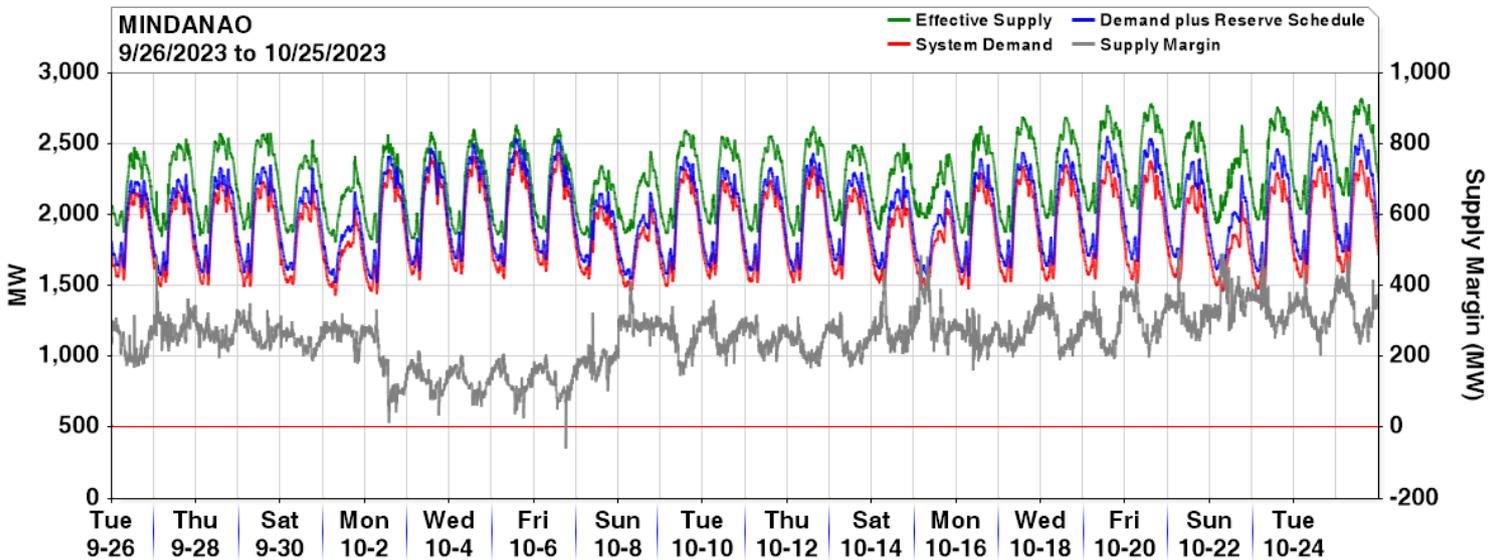
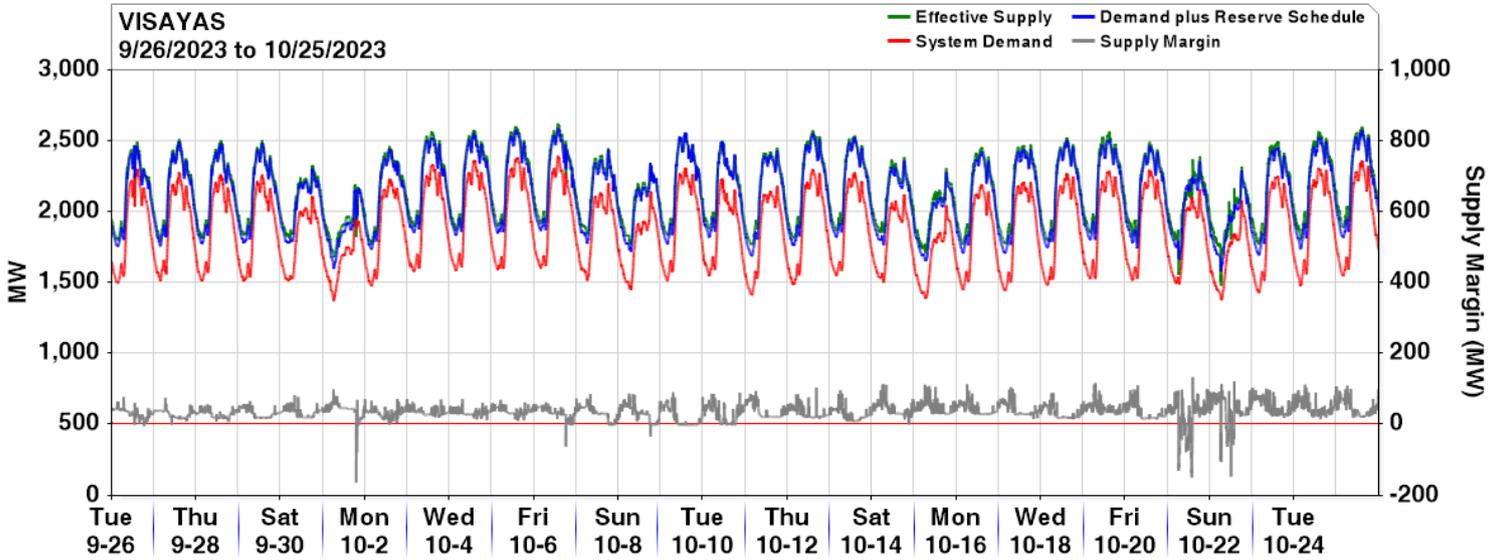
SUPPLY AND DEMAND



The Supply Margin improved despite the noted increase in the level of capacities on outage and the slight increase in the level of system demand, despite the onset of the rainy season which was expected to have lower demand. This is mainly attributable to the dip in the level of ramp limited capacities this billing period.

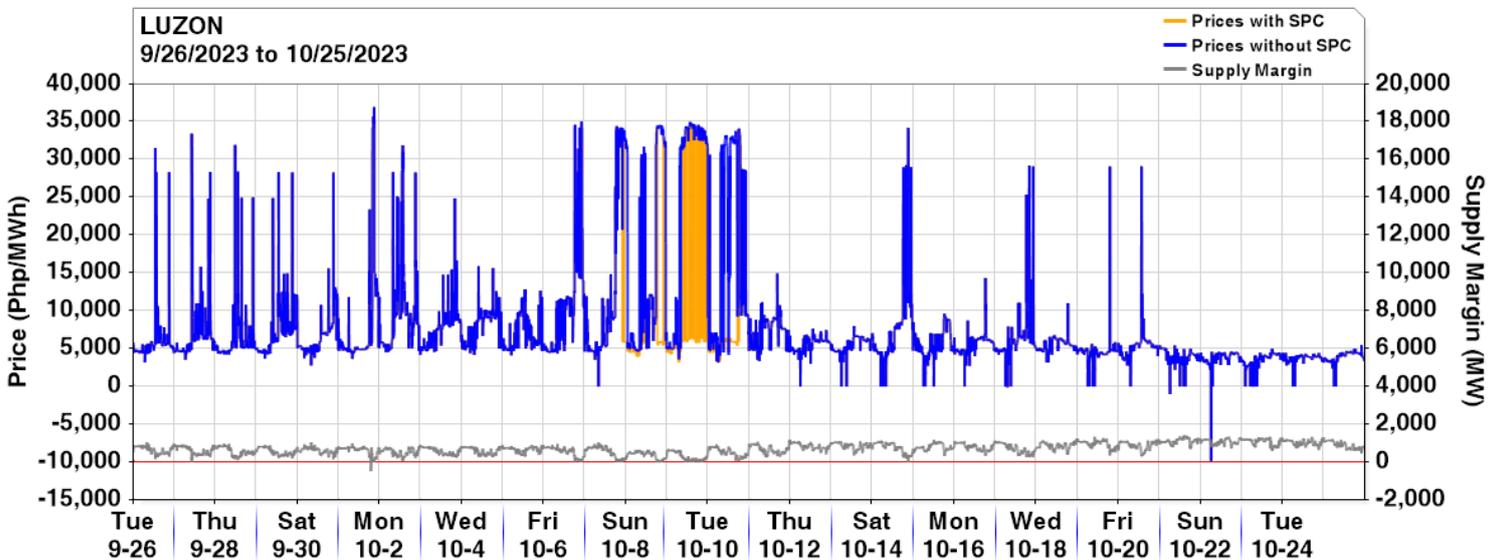
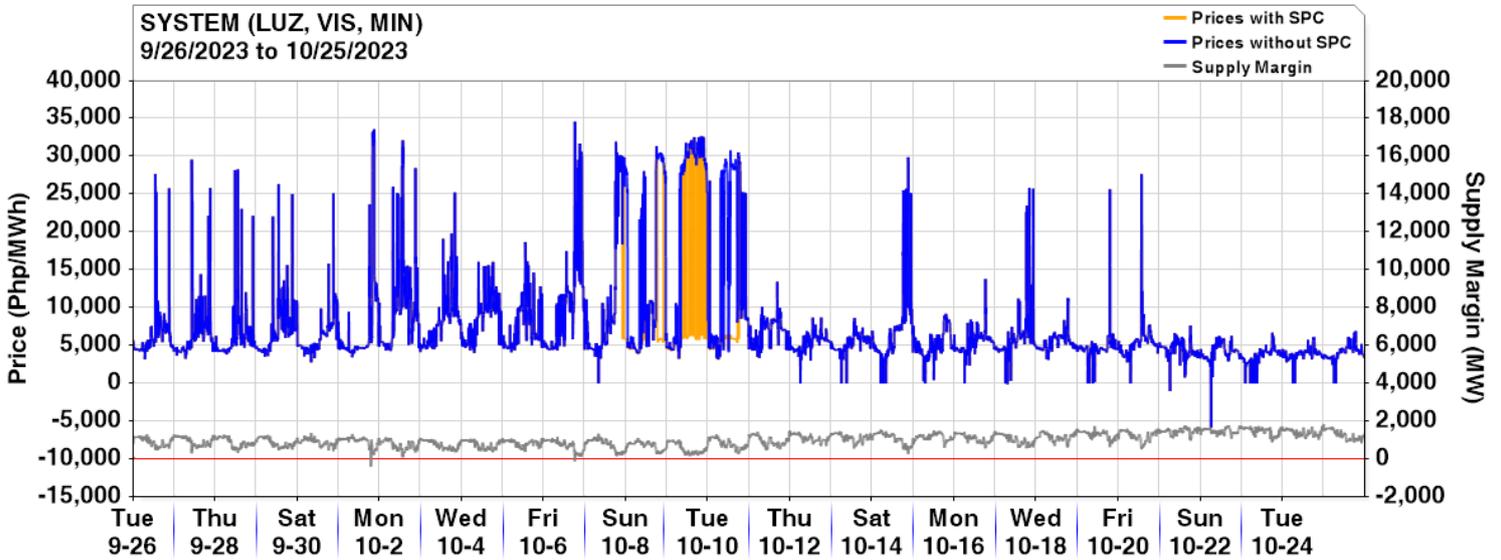
MARKET OUTCOME

SUPPLY AND DEMAND



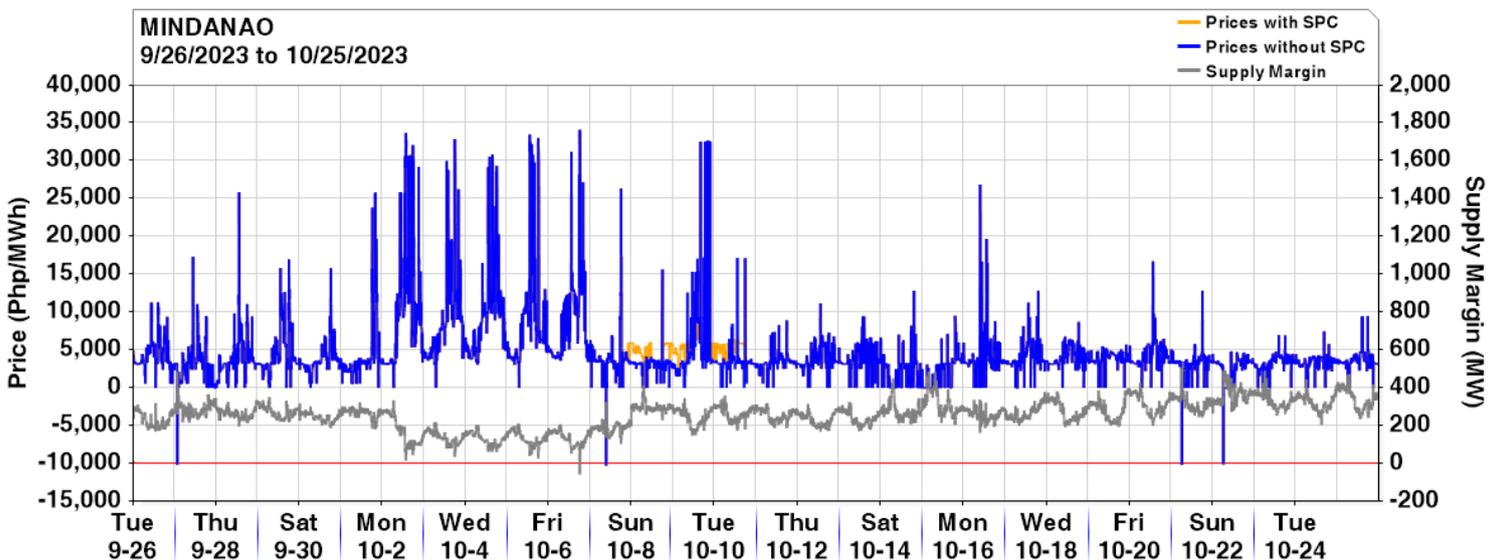
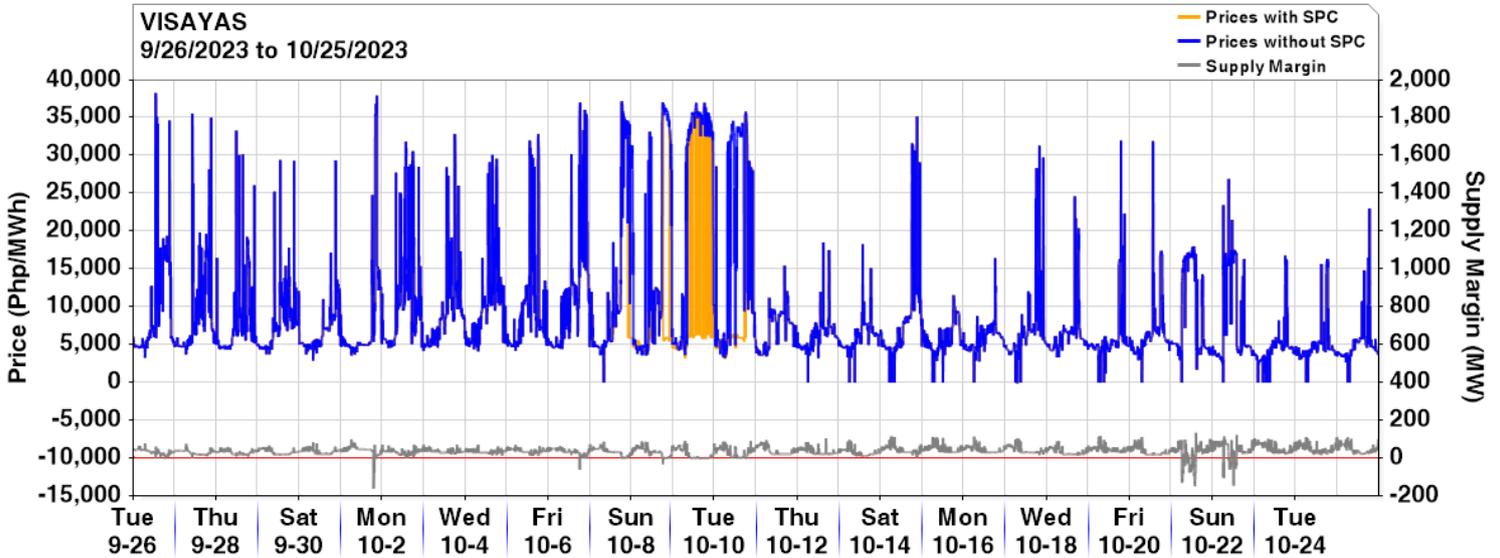
MARKET OUTCOME

MARKET PRICES



MARKET OUTCOME

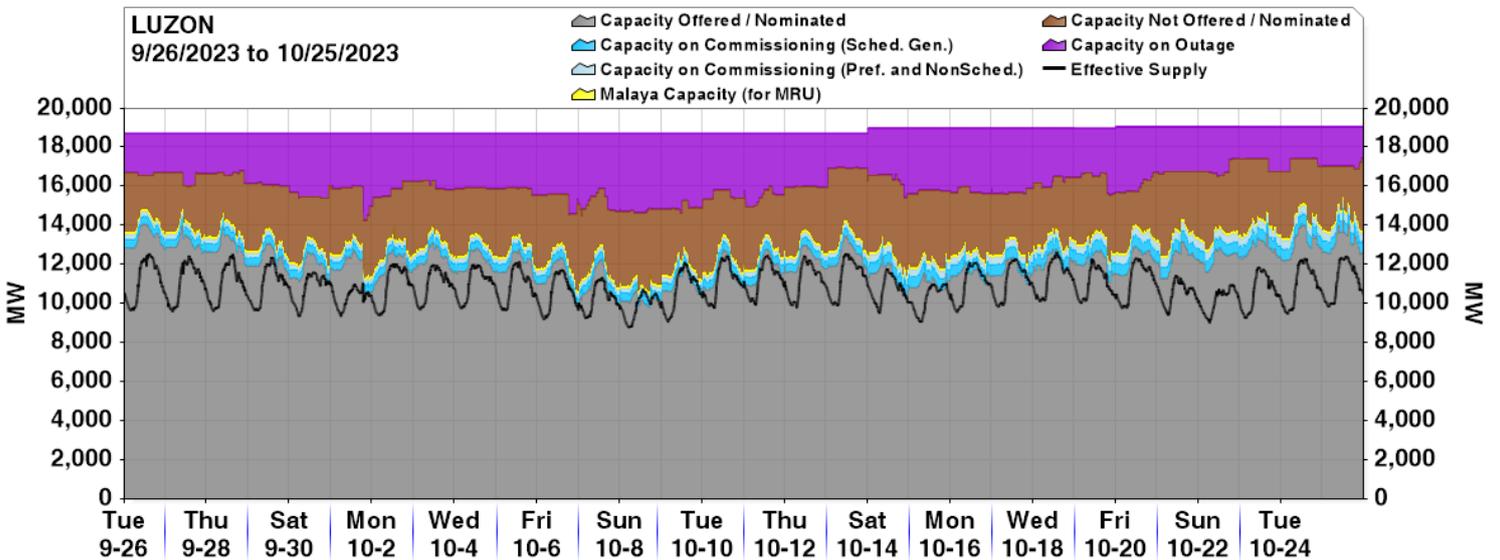
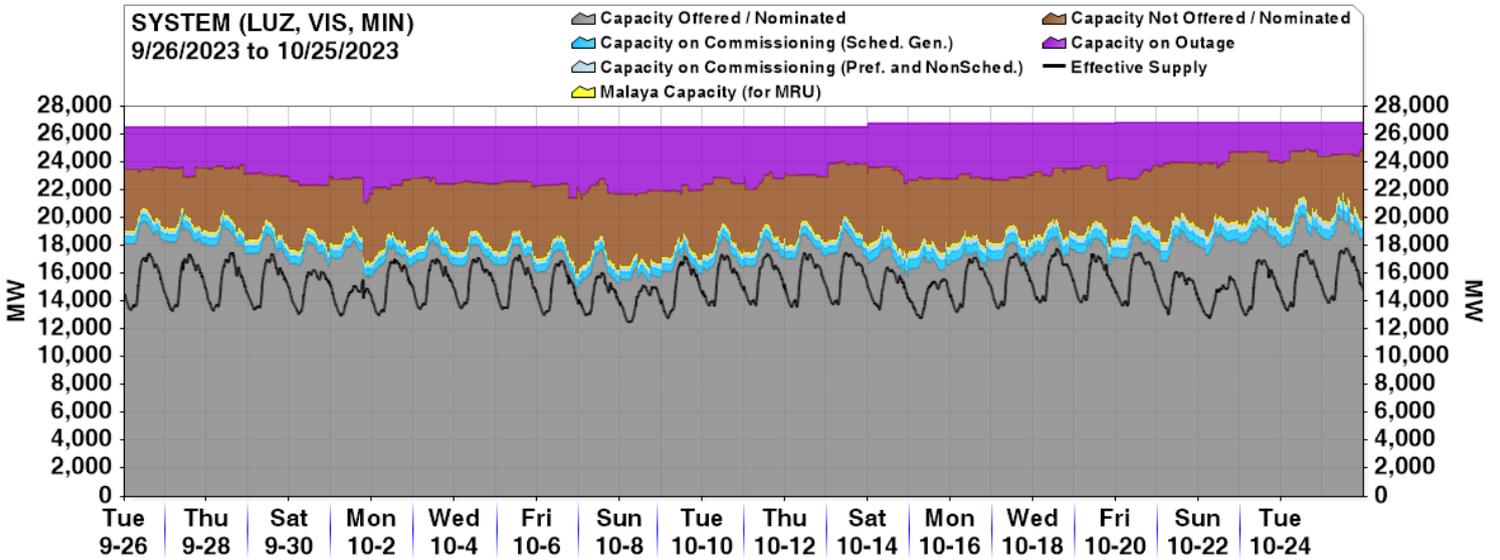
MARKET PRICES



There were noted instances of price spikes in Luzon, Visayas, and Mindanao regions, affected mainly by the availability of supply to meet the demand. These price spikes triggered the imposition of system-wide secondary price cap on 07-10 October 2023, brought about by the reduction in the level of supply which was primarily due to the forced and maintenance outages of major power plants in Luzon and Visayas, resulting in the scheduling of high-priced power plants.

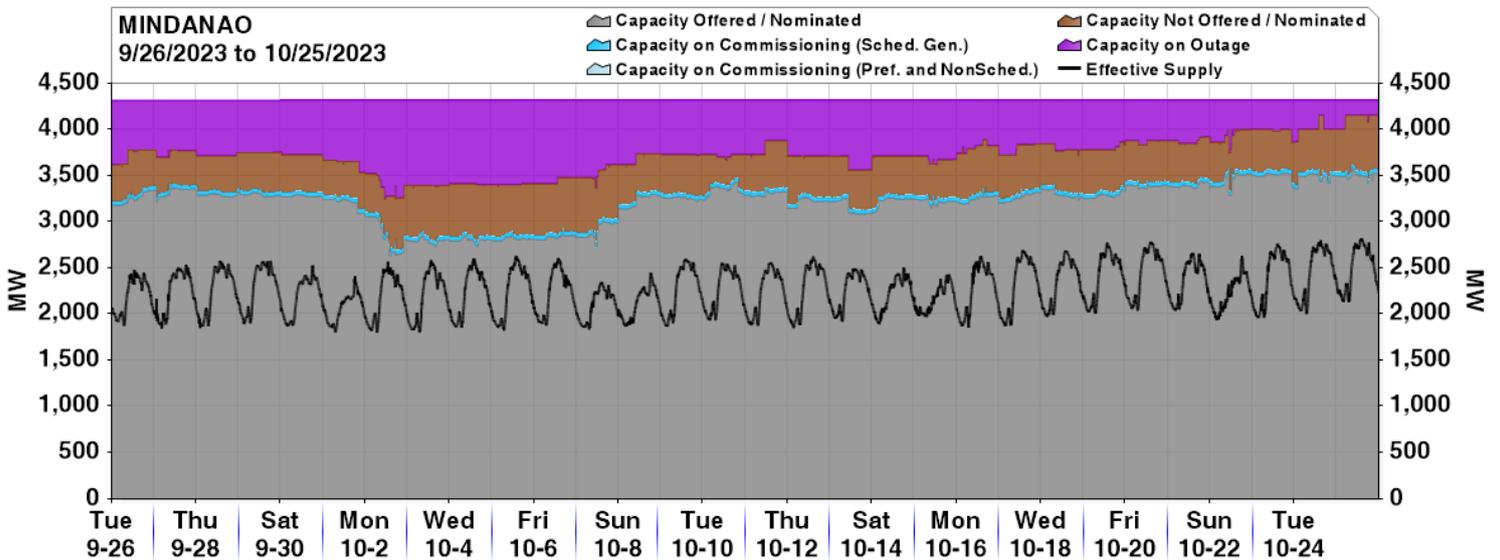
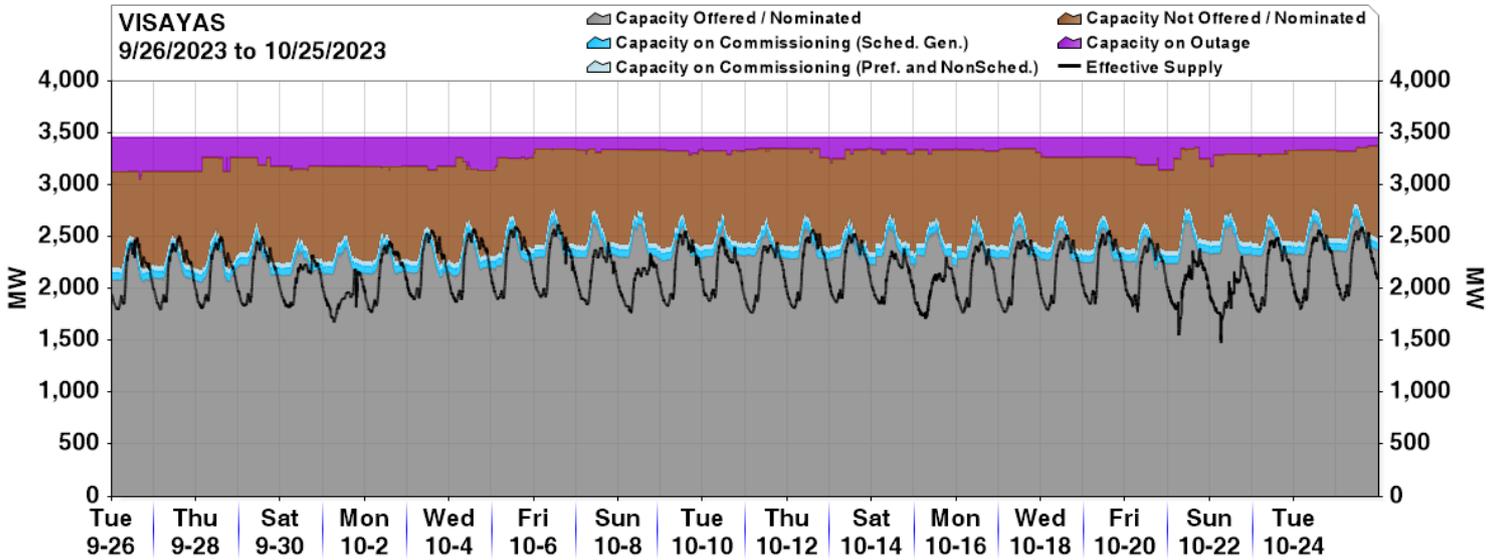
MARKET OUTCOME

CAPACITY PROFILE



MARKET OUTCOME

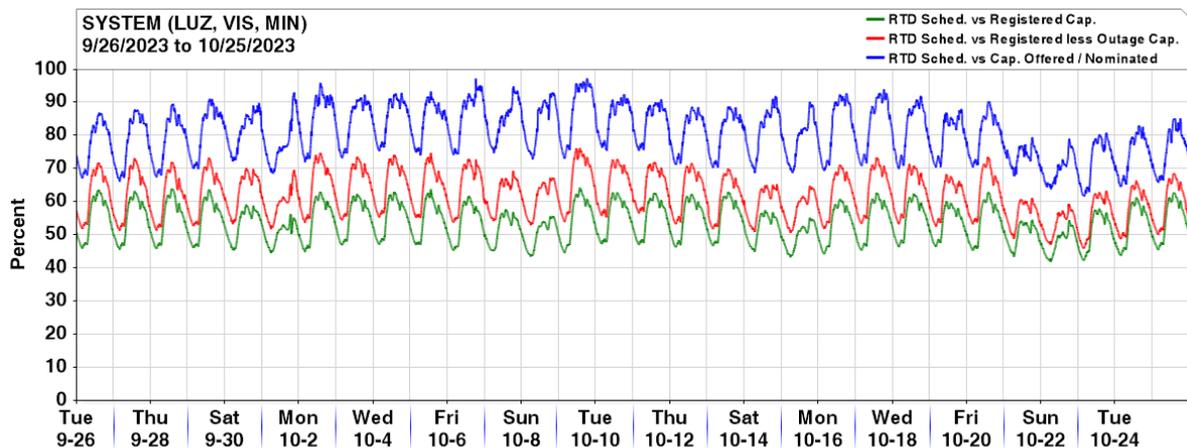
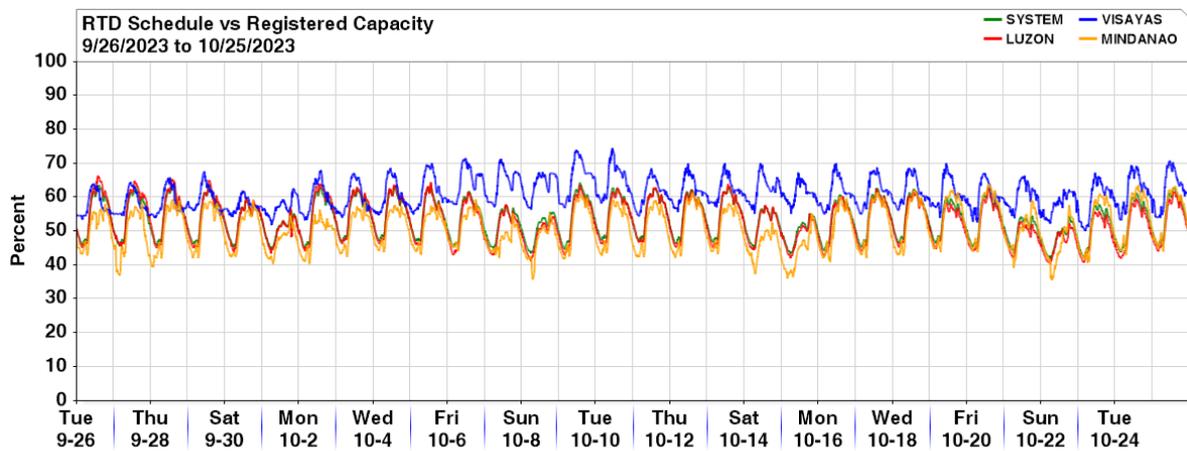
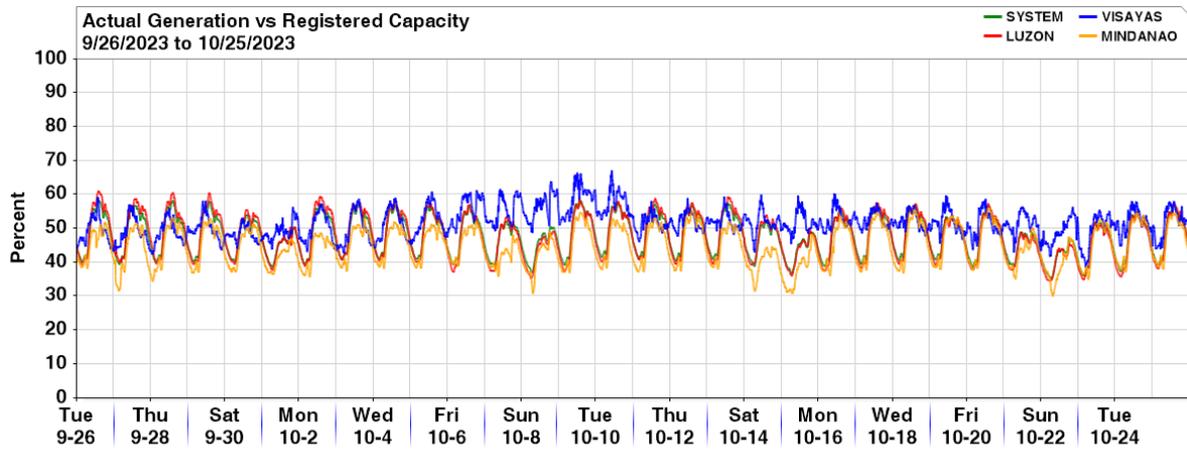
CAPACITY PROFILE



A total system registered capacity of 26,845 MW was noted during the billing period in review. Of the total registered capacity, 4,392 MW was under the Capacities Not Offered/Nominated which was mostly attributable to resource constraints and subject to further validation with the Enforcement and Compliance Office of PEMC.

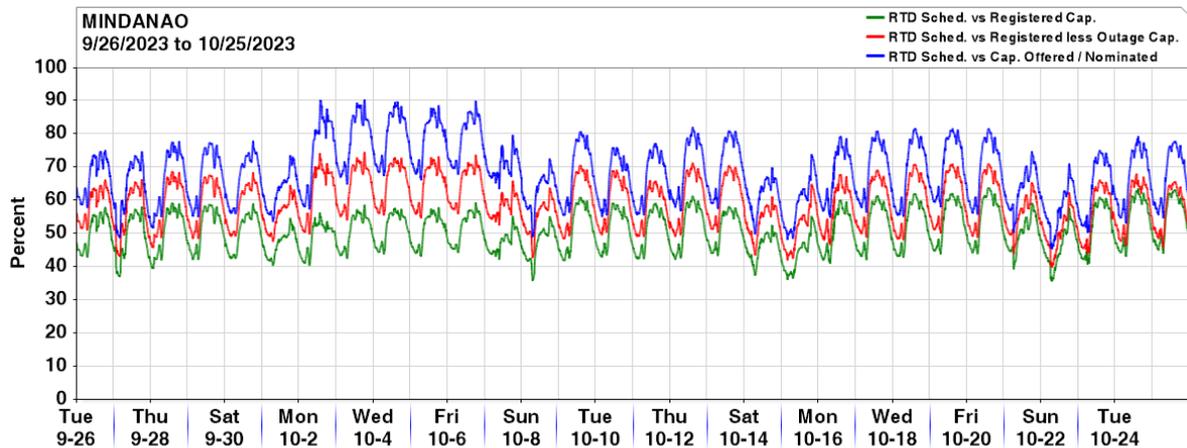
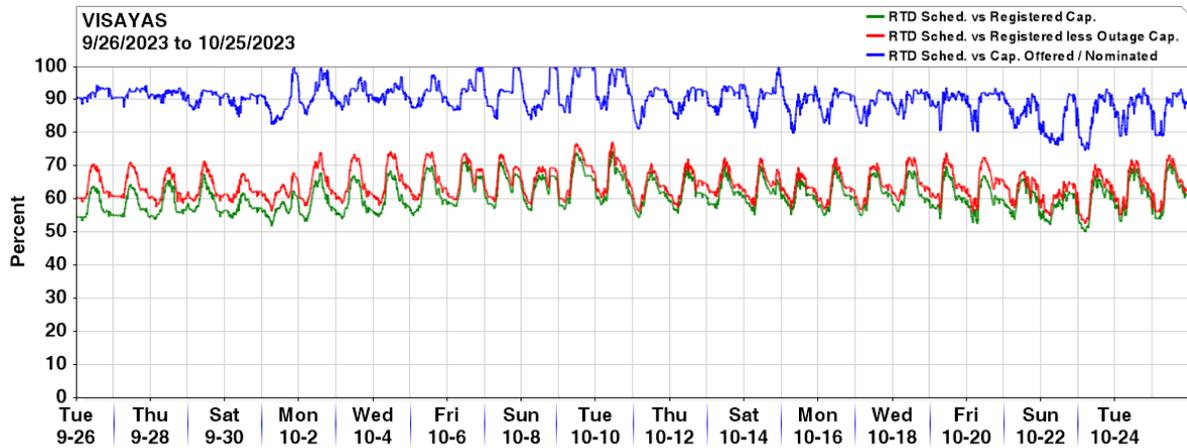
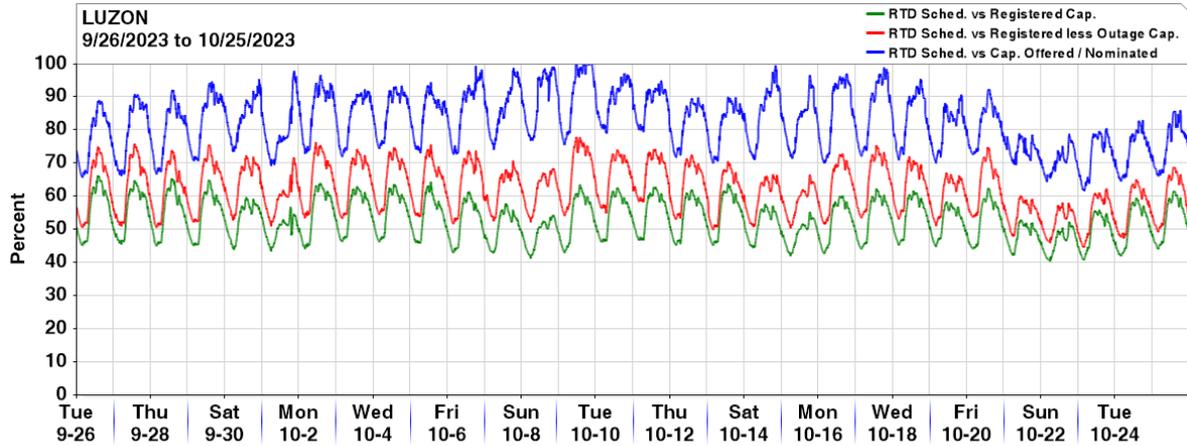
MARKET OUTCOME

CAPACITY FACTOR



MARKET OUTCOME

CAPACITY FACTOR

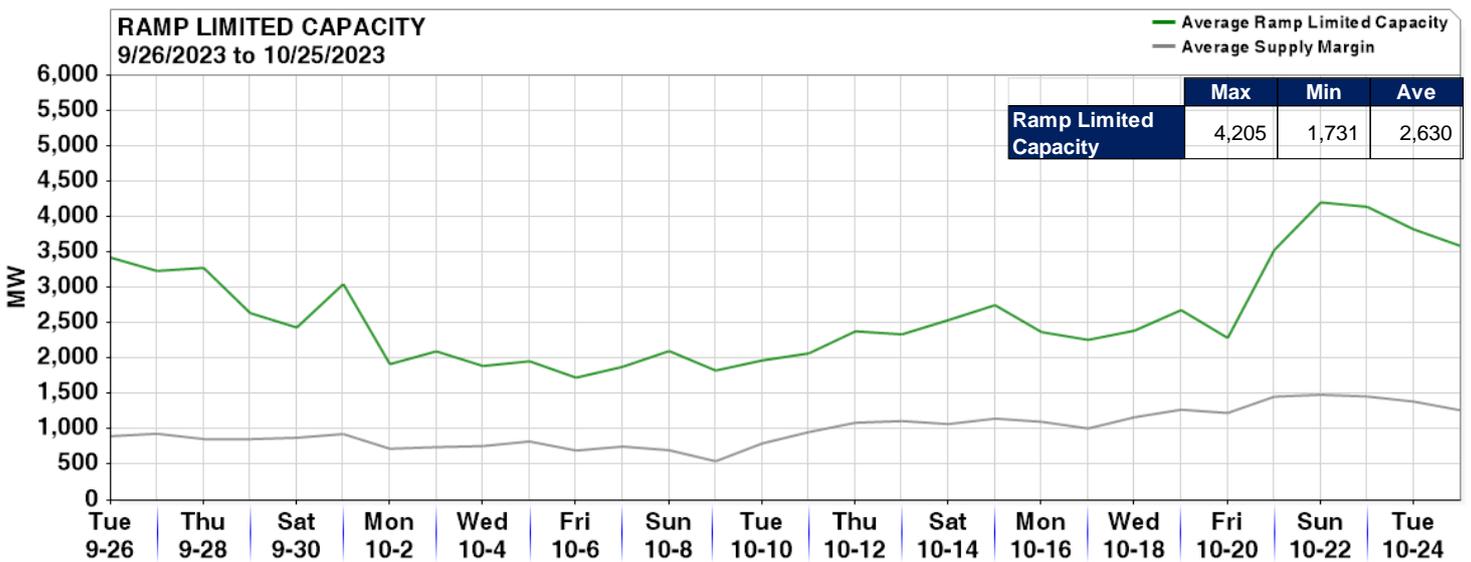


The capacity factors for the system and each region were recorded only at an average of 48%. While Luzon and Visayas were highly affected by the capacities on outage and unavailability of the generators, the low-capacity factor in Mindanao translates from the ample, if not, oversupply in the region.

MARKET OUTCOME

GENERATOR RAMPING

RAMP LIMITED CAPACITY

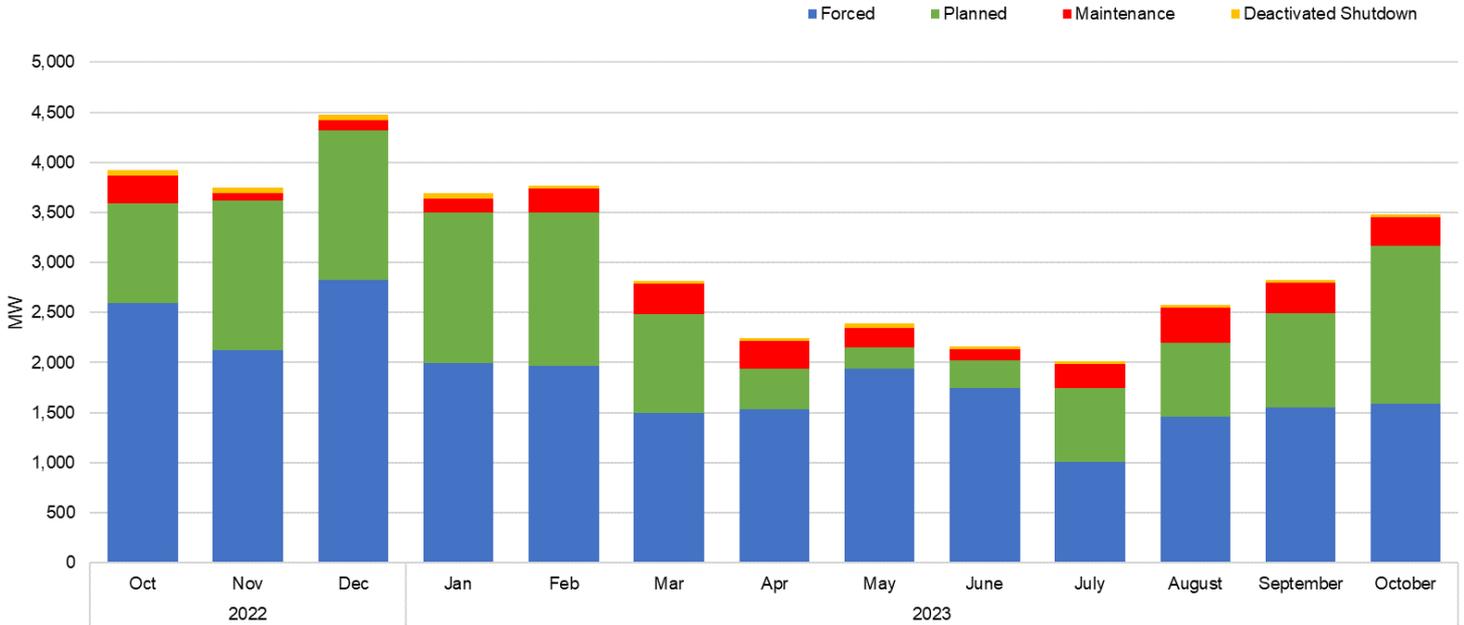


The average Ramp Limited capacity was observed to dip by an average of 24%, from an average of 3,454 MW last month.

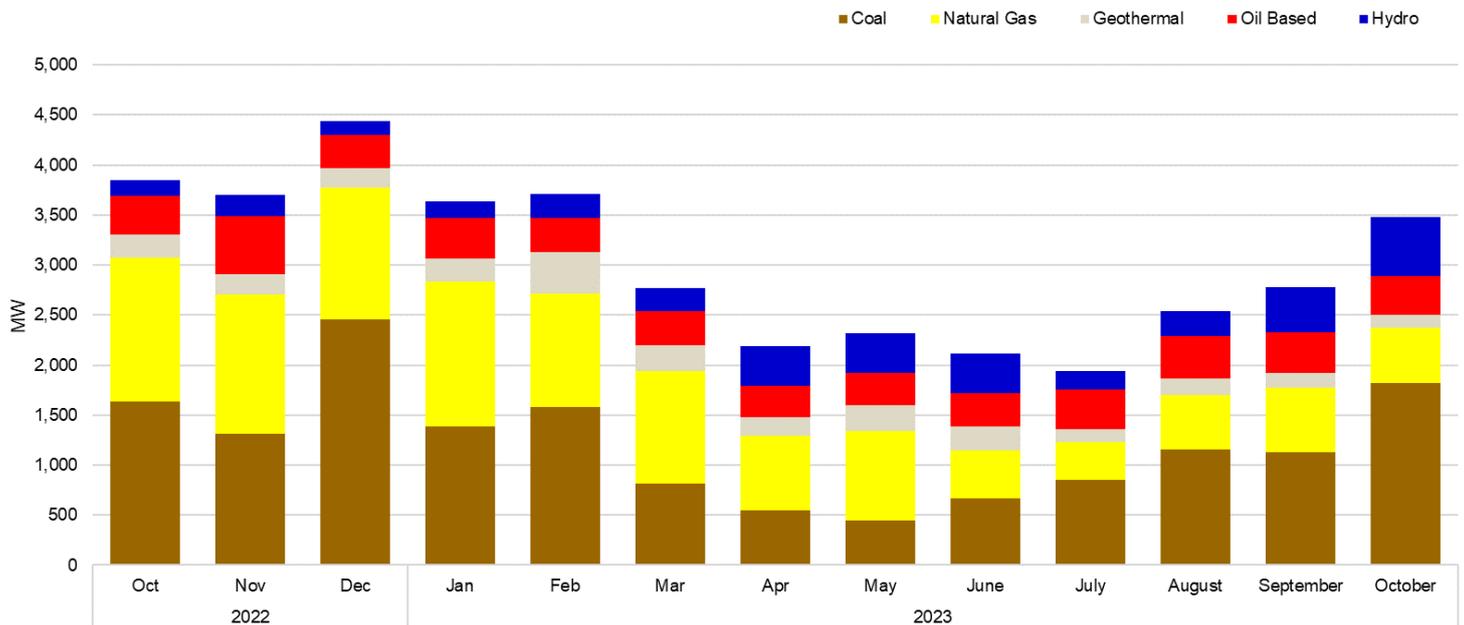
MARKET OUTCOME

OUTAGES

CAPACITY ON OUTAGE BY CATEGORY



CAPACITY ON OUTAGE BY PLANT TYPE

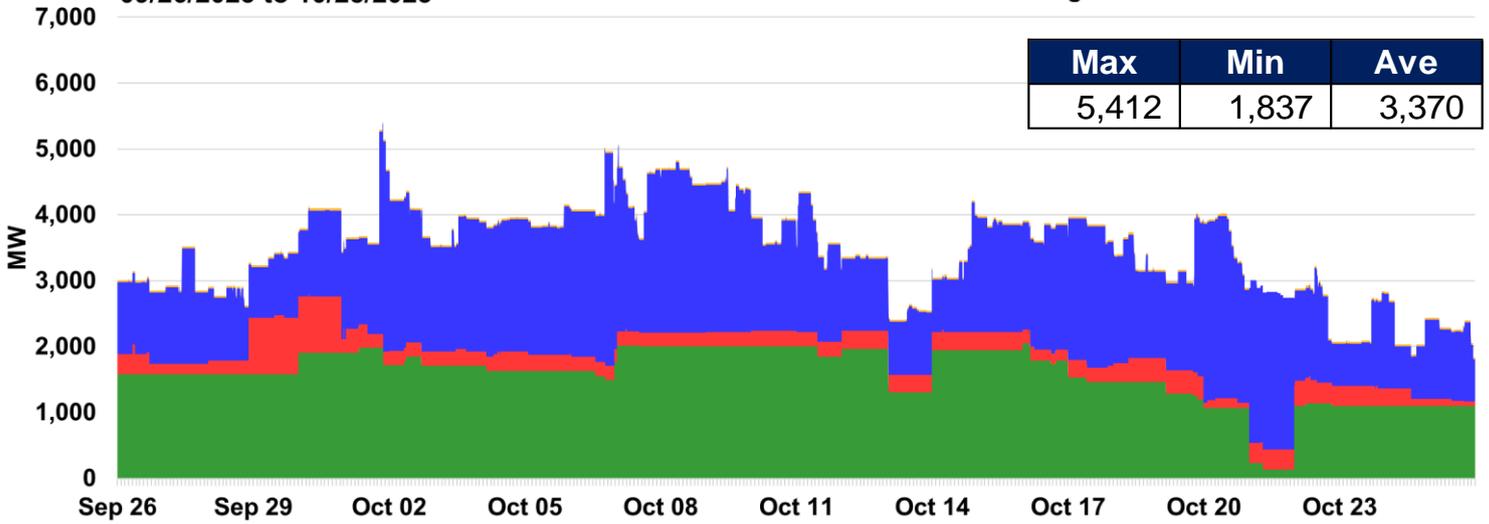


MARKET OUTCOME

OUTAGES

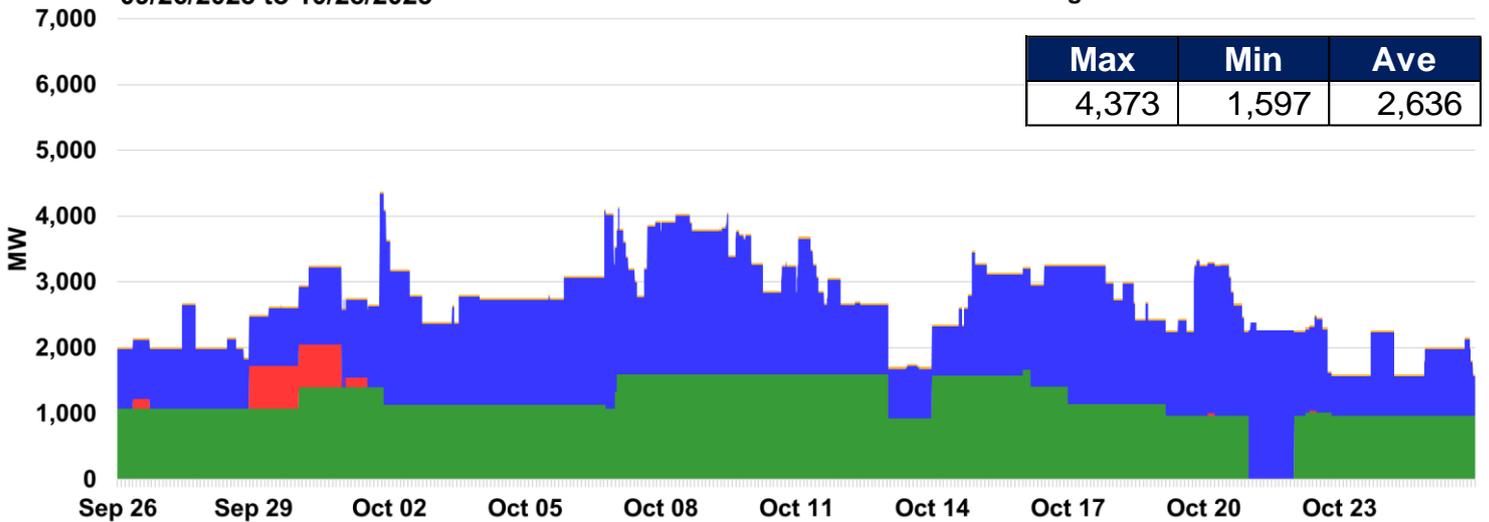
System: Capacity on Outage by Category
09/26/2023 to 10/25/2023

■ Planned Outage ■ Maintenance Outage
■ Forced Outage ■ Deactivated Shutdown



Luzon: Capacity on Outage by Category
09/26/2023 to 10/25/2023

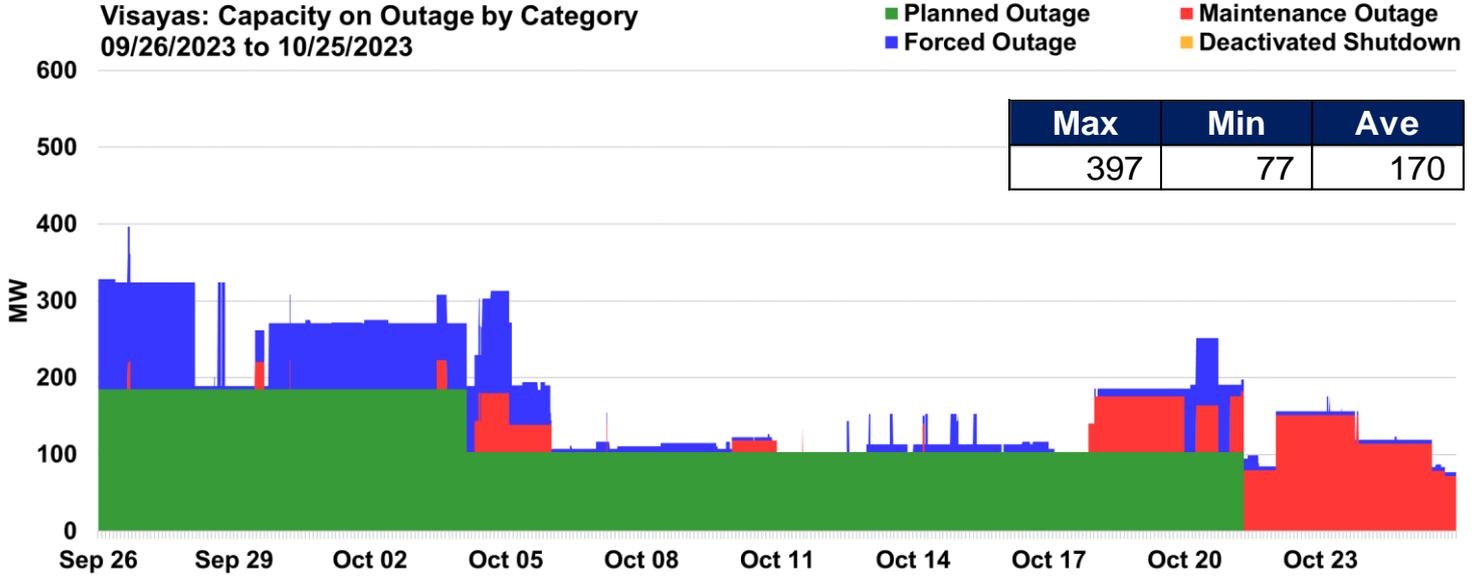
■ Planned Outage ■ Maintenance Outage
■ Forced Outage ■ Deactivated Shutdown



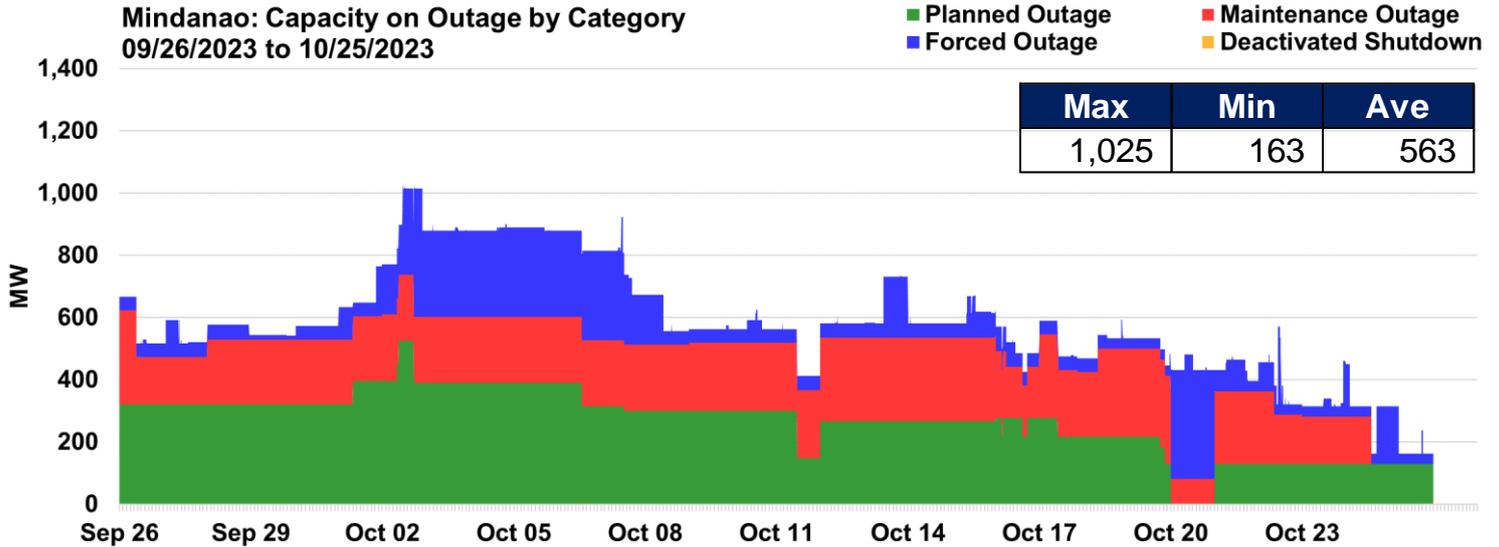
MARKET OUTCOME

OUTAGES

Visayas: Capacity on Outage by Category
09/26/2023 to 10/25/2023



Mindanao: Capacity on Outage by Category
09/26/2023 to 10/25/2023

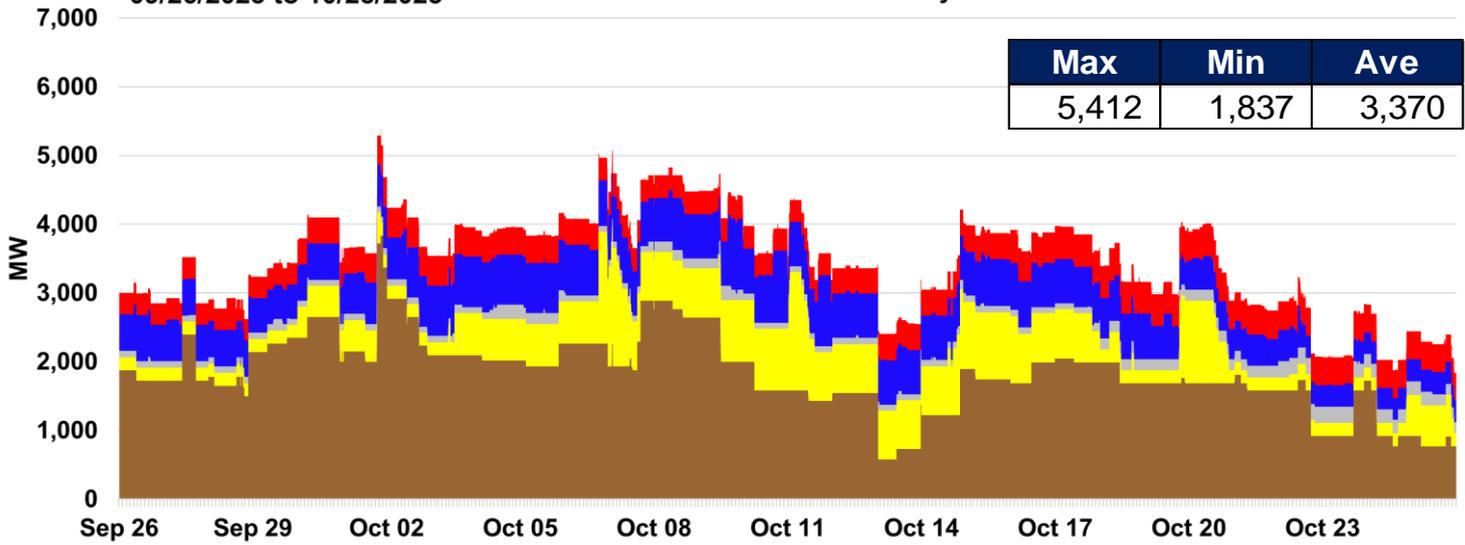


MARKET OUTCOME

OUTAGES

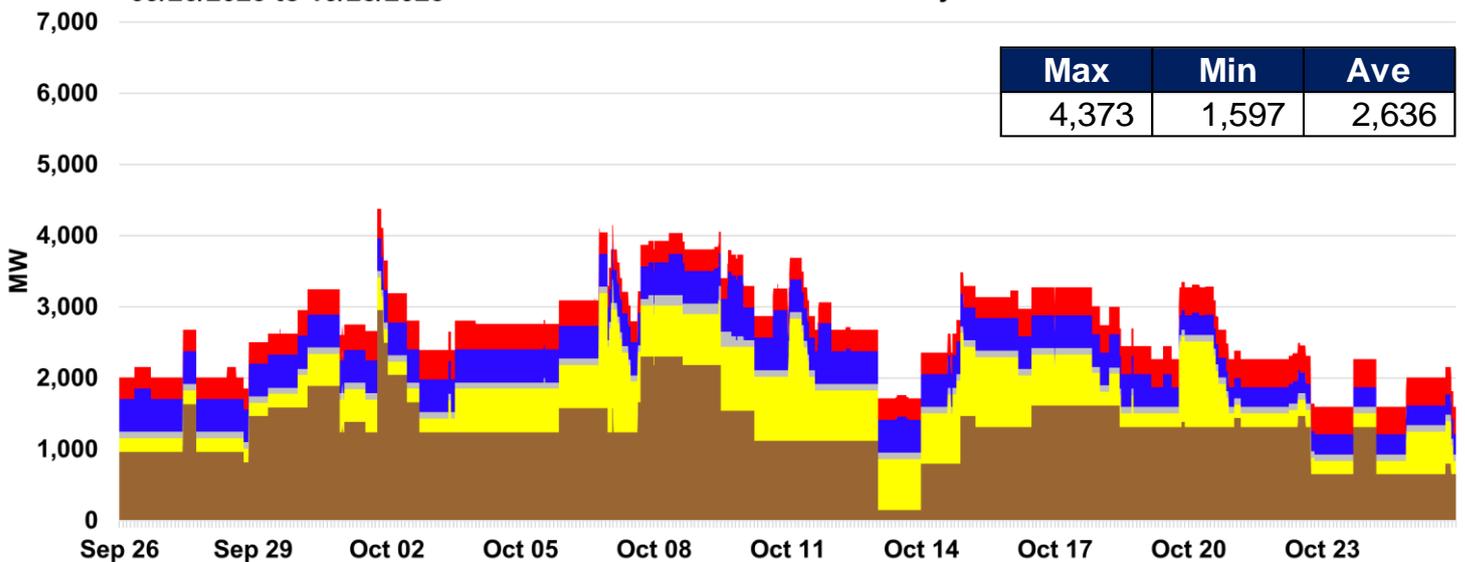
System: Capacity on Outage by Plant Type
09/26/2023 to 10/25/2023

■ Coal ■ Natural Gas ■ Geothermal
■ Hydro ■ Oil Based



Luzon: Capacity on Outage by Plant Type
09/26/2023 to 10/25/2023

■ Coal ■ Natural Gas ■ Geothermal
■ Hydro ■ Oil Based

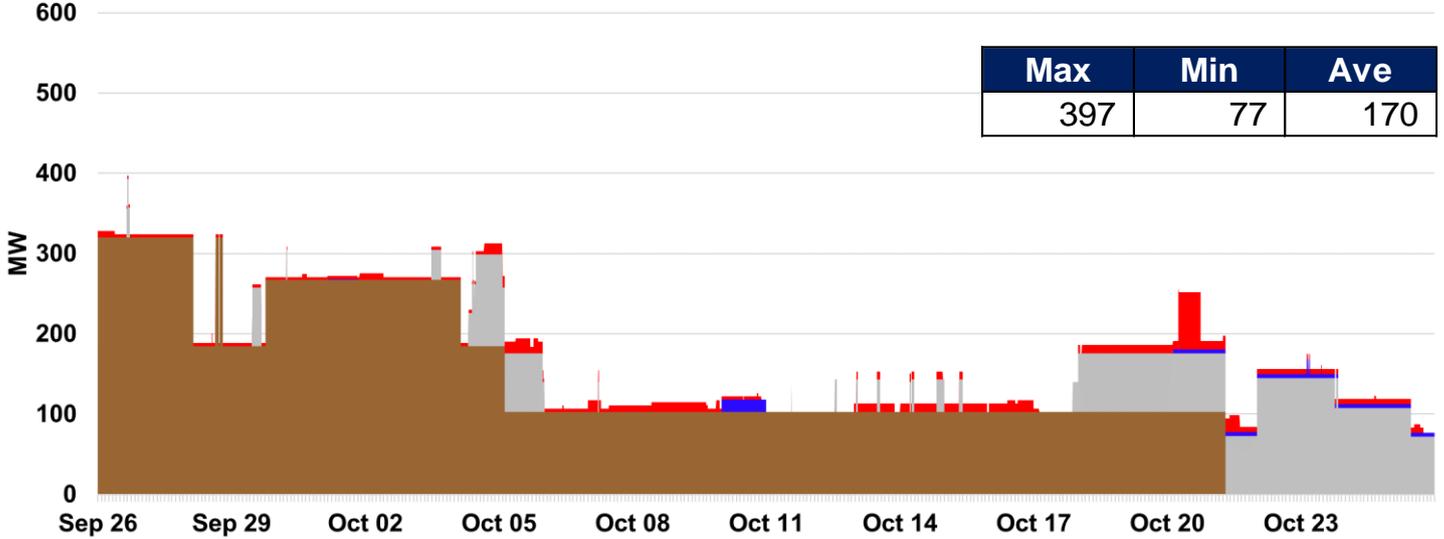


MARKET OUTCOME

OUTAGES

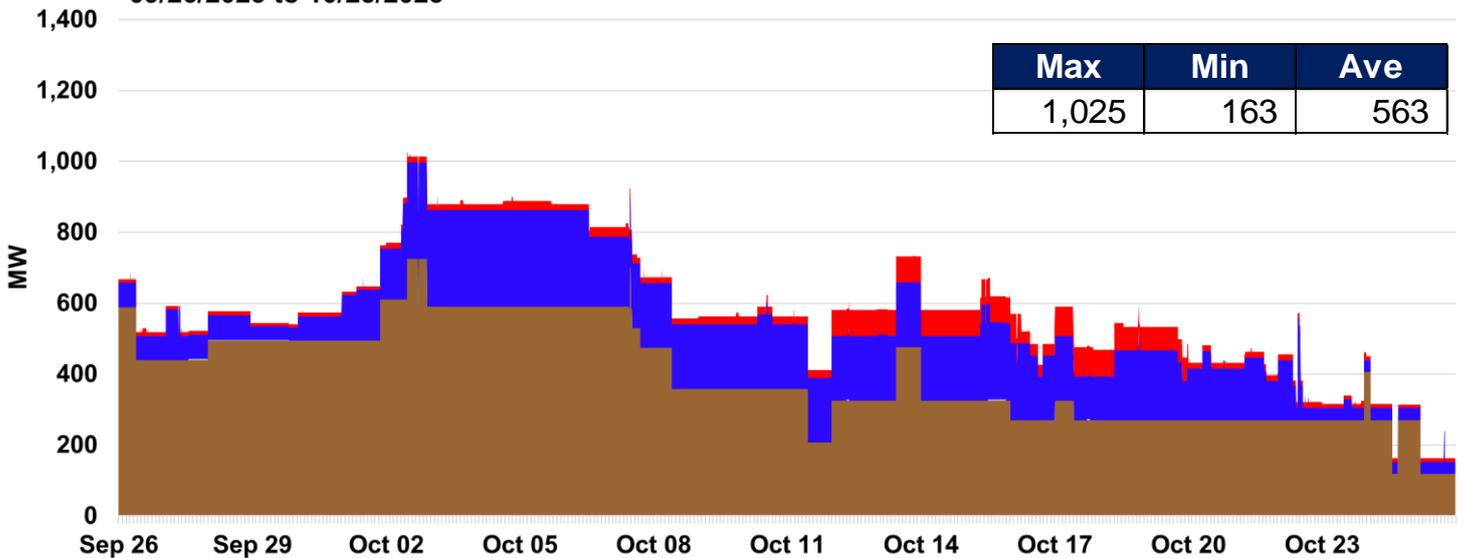
Visayas: Capacity on Outage by Plant Type
09/26/2023 to 10/25/2023

Coal Natural Gas Geothermal
Hydro Oil Based



Mindanao: Capacity on Outage by Plant Type
09/26/2023 to 10/25/2023

Coal Geothermal Hydro Oil Based



Most of the plants that were on outage were Coal and Natural gas for Luzon and Visayas while it was Coal and Hydro power plants, for the Mindanao region. These plant outages fall under forced and planned outage categories.

MARKET OUTCOME

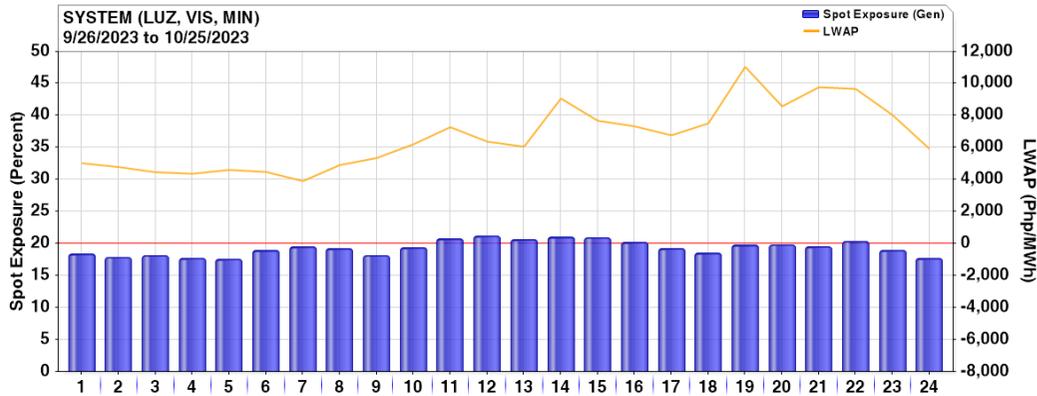
REGISTERED CAPACITY

Plant Type	September 2023				October 2023			
	System	Luzon	Visayas	Mindanao	System	Luzon	Visayas	Mindanao
	Capacity (MW)				Capacity (MW)			
BAT	495	315	100	80	495	315	100	80
BIOF	415	182	191	42	421	182	191	48
COAL	12,077	8,487	1,324	2,266	12,227	8,637	1,324	2,266
GEO	1,704	752	848	104	1,704	752	848	104
HYD	3,709	2,551	53	1,105	3,709	2,551	53	1,105
NATG	3,286	3,286			3,286	3,286		
OIL	2,825	1,741	433	651	2,825	1,741	433	651
SOLR	1,487	1,004	416	67	1,674	1,190	416	67
WIND	507	417	91		507	416	91	
TOTAL	26,503	18,732	3,457	4,314	26,845	19,068	3,457	4,320

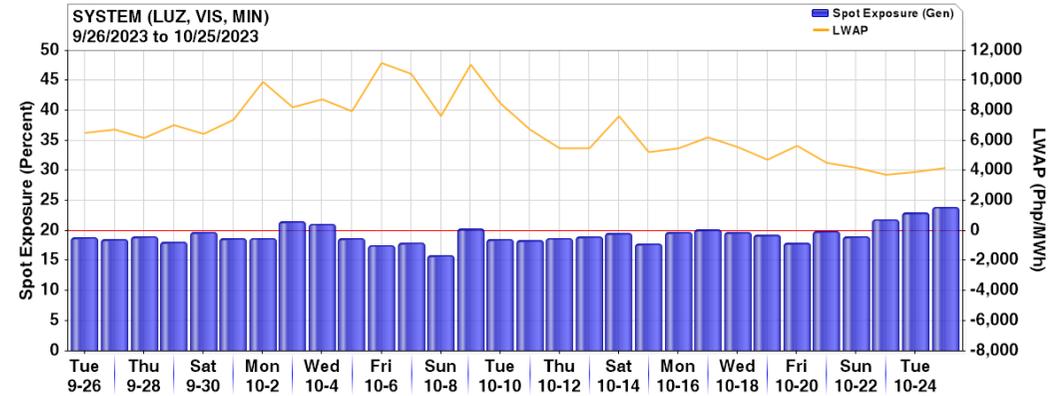
MARKET OUTCOME

SPOT EXPOSURE

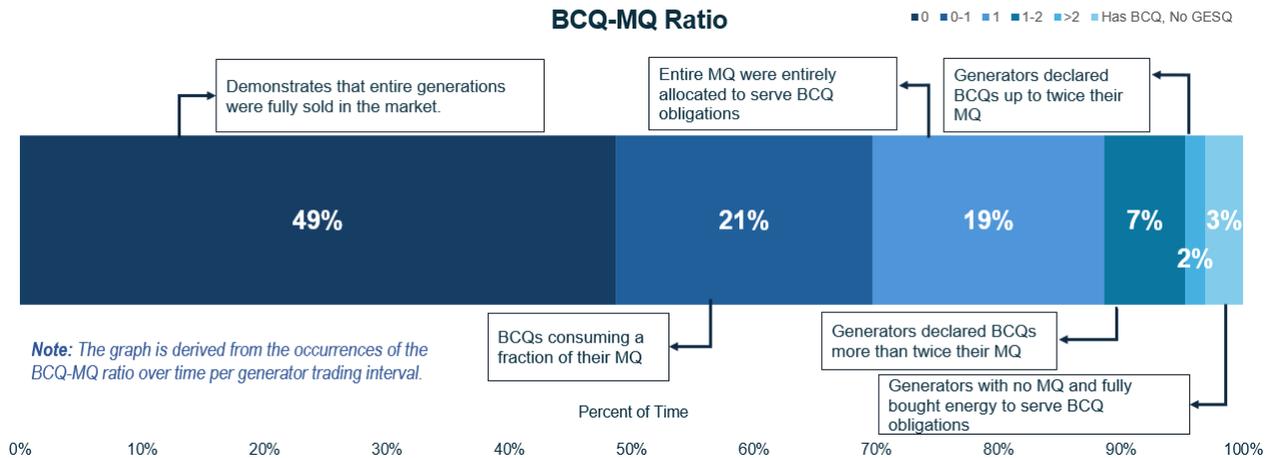
HOURLY SPOT



DAILY SPOT



BCQ-MQ Ratio

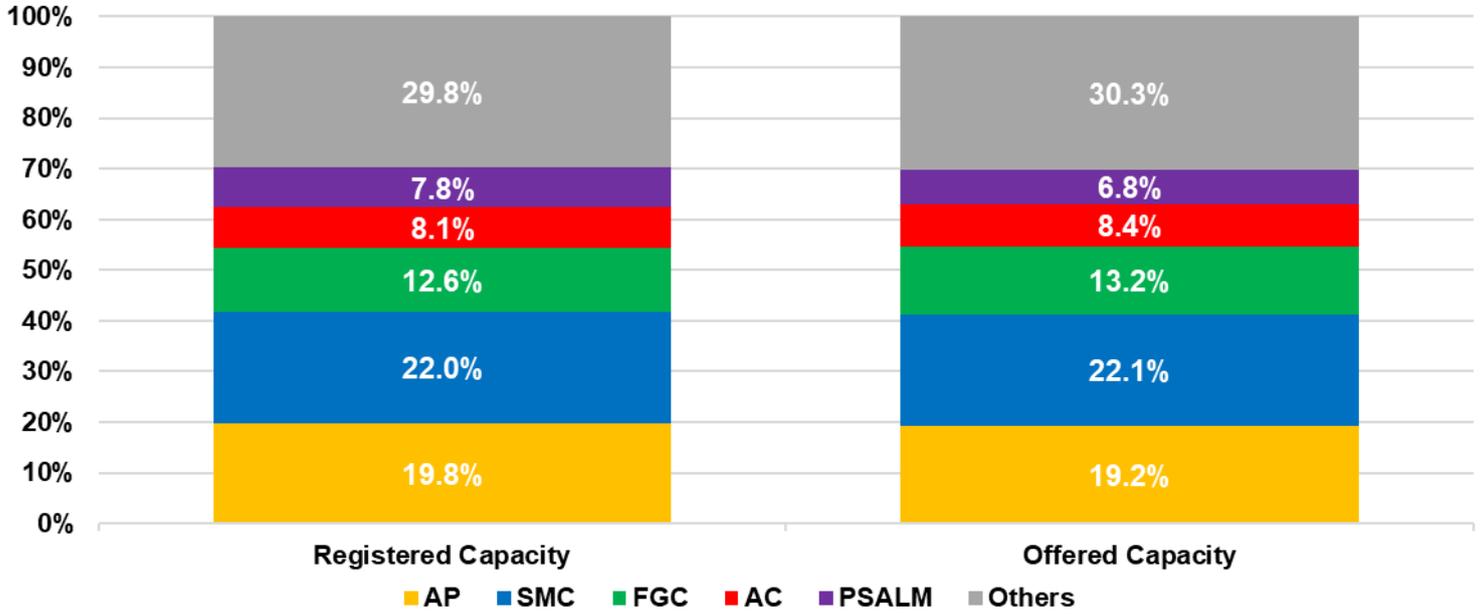


Total spot quantities of generator participants in the October billing period were at an average of 19.3% with an average price of PHP5,458/MWh during off-peak hours while during peak hours, average exposure was at 20.1% with an average price of PHP7,807/MWh. In addition, spot exposures during weekdays averaged at 19.7% with an average price of PHP6,788/MWh while it was an average of 18.6% during weekends with an average price of PHP6,692/MWh.

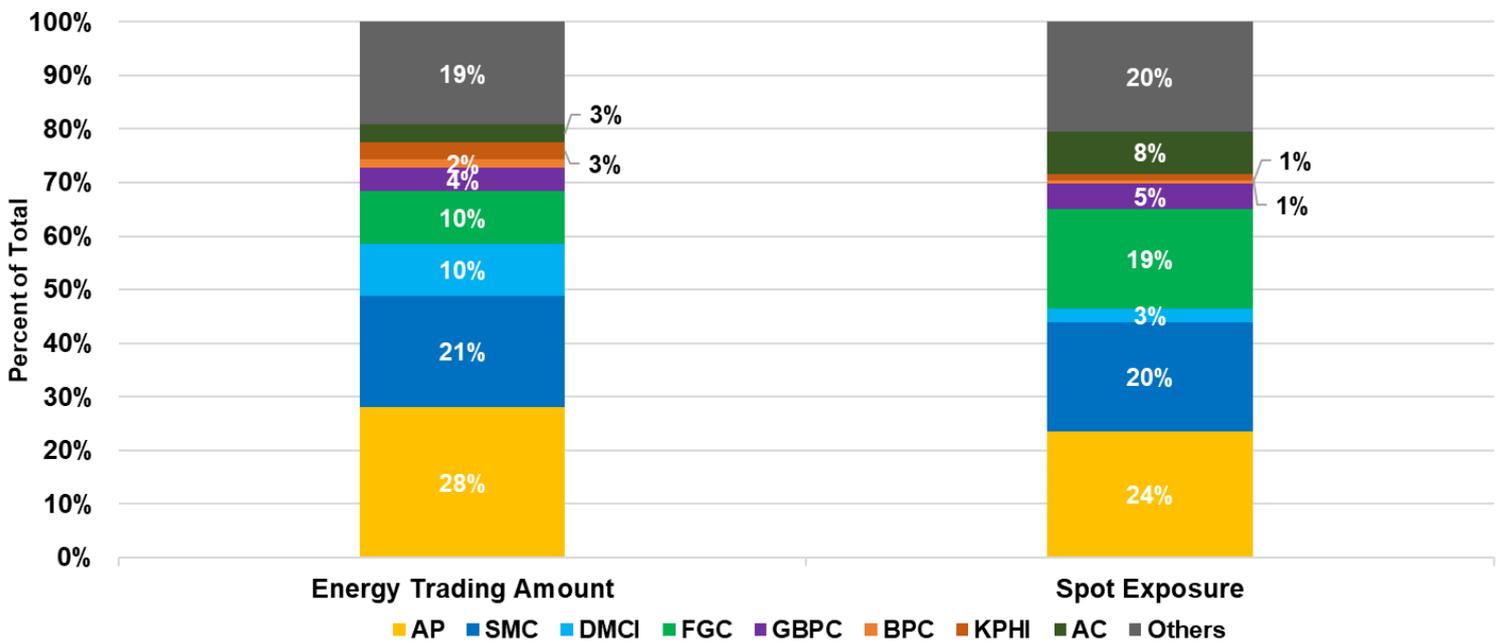
MARKET OUTCOME

STRUCTURAL COMPETITION

SYSTEM MARKET SHARES



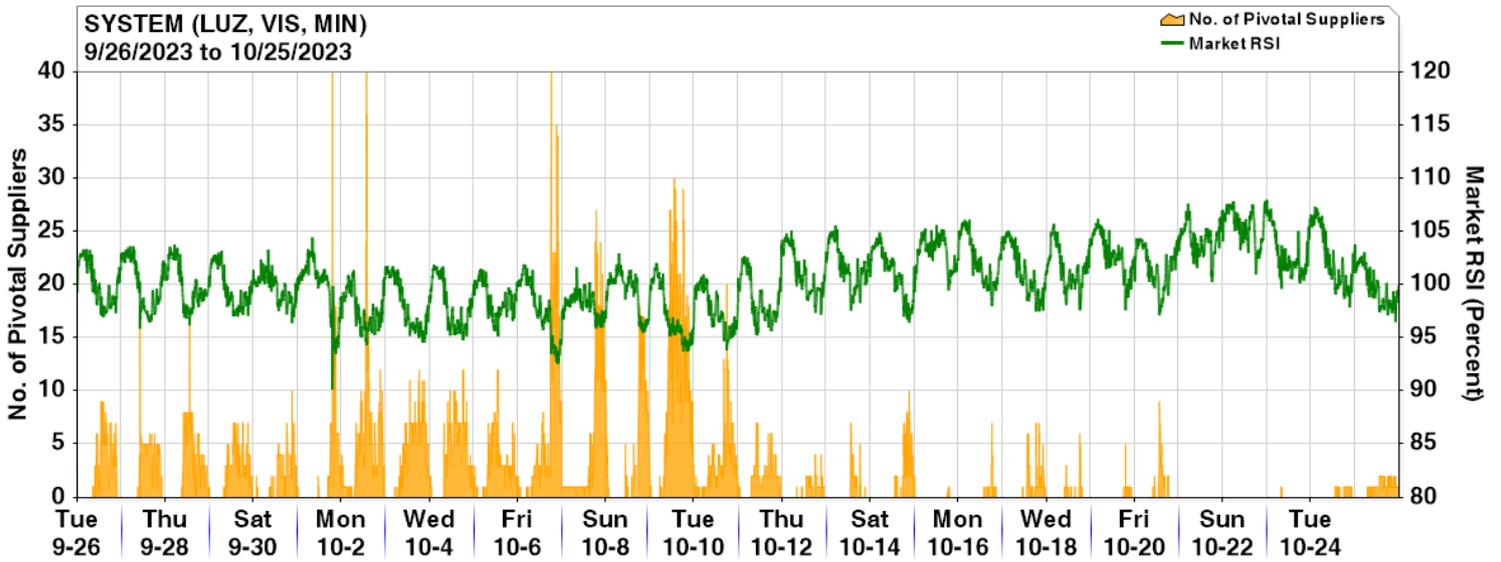
ENERGY TRADING AMOUNT (ETA)



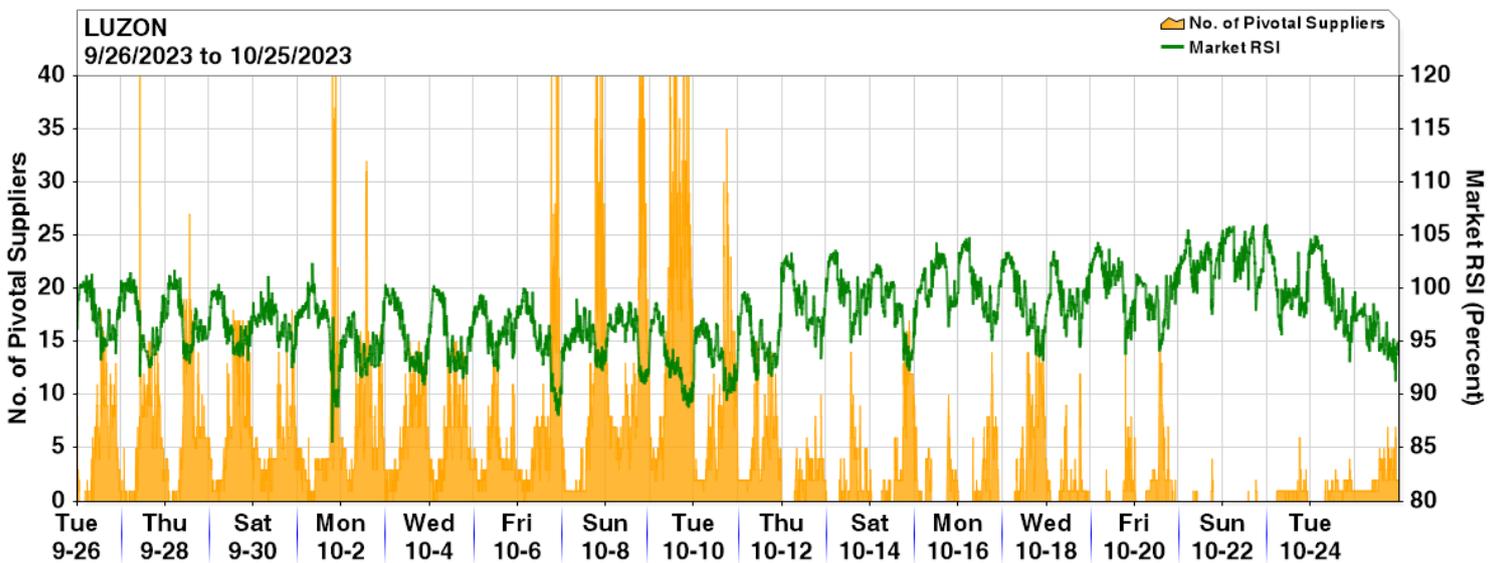
MARKET OUTCOME

STRUCTURAL COMPETITION

SYSTEM RSI



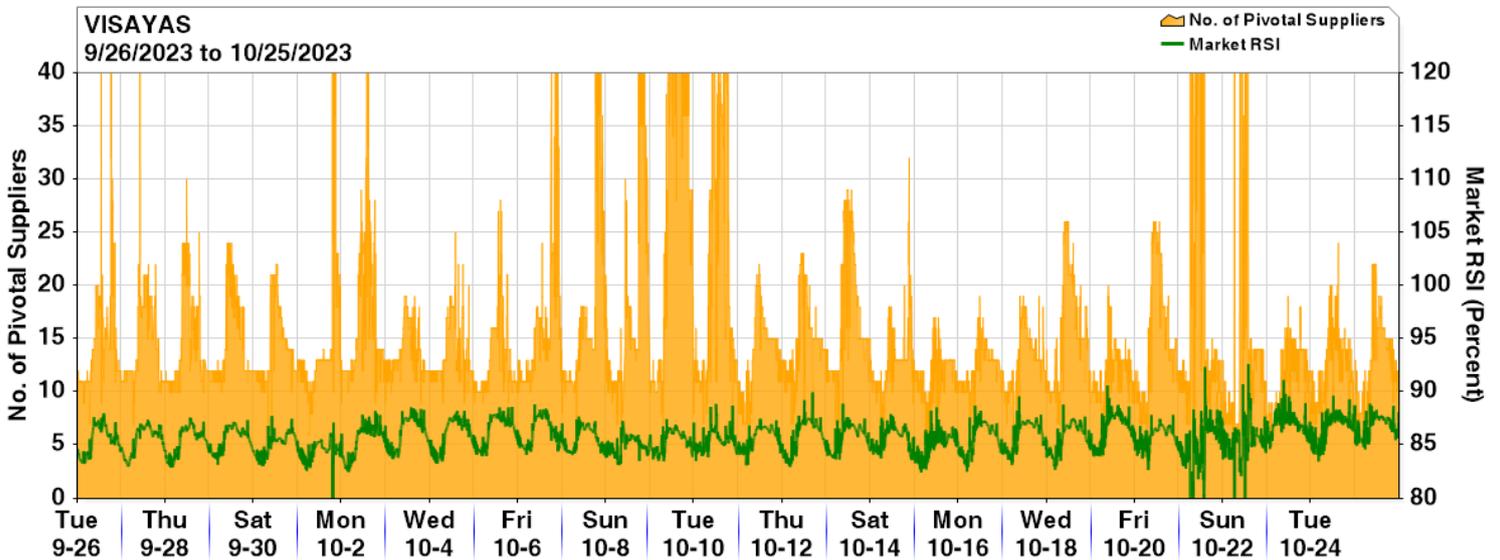
LUZON RSI



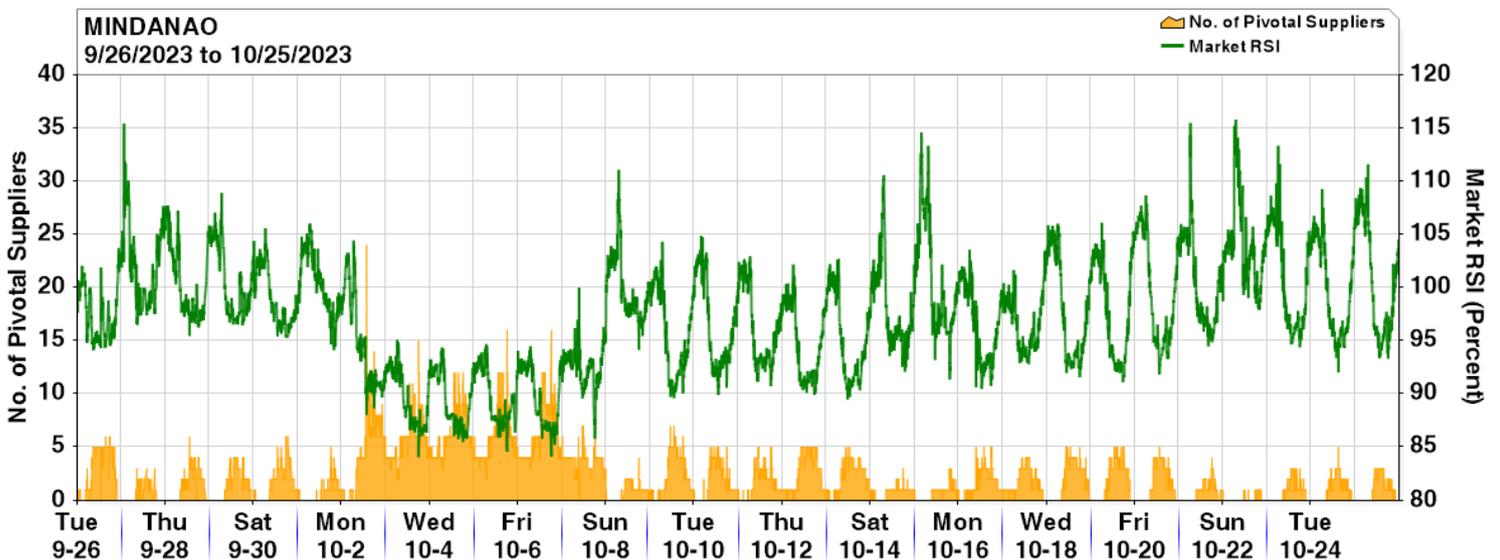
MARKET OUTCOME

STRUCTURAL COMPETITION

VISAYAS RSI



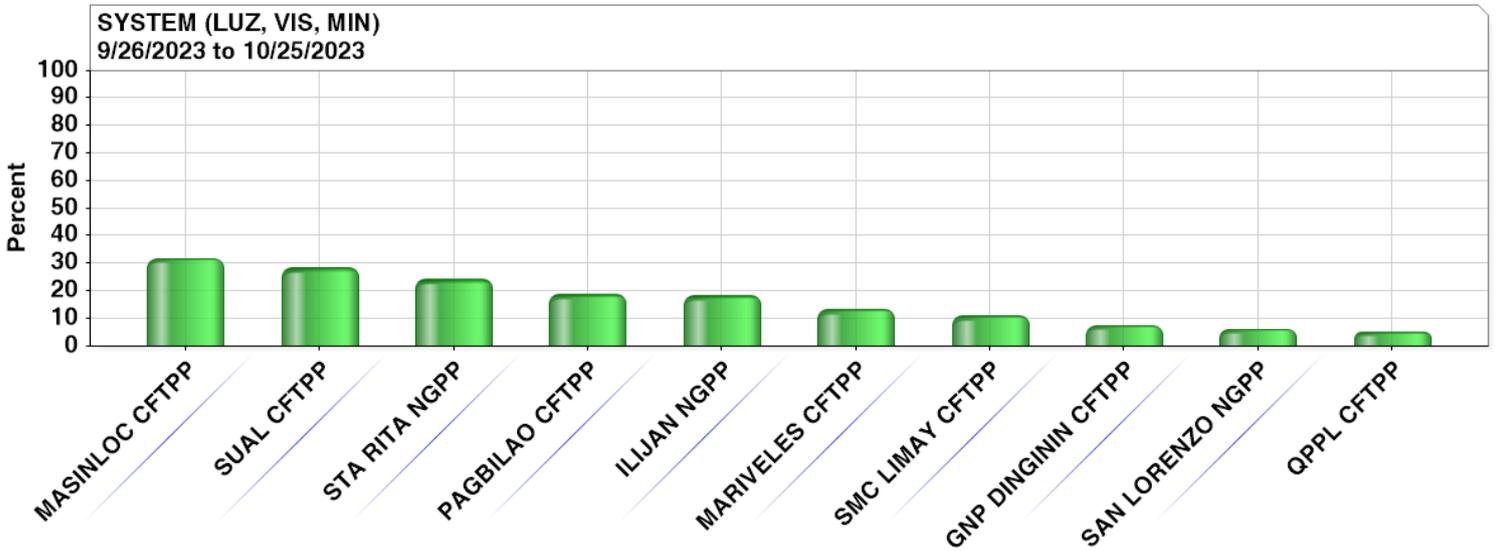
MINDANAO RSI



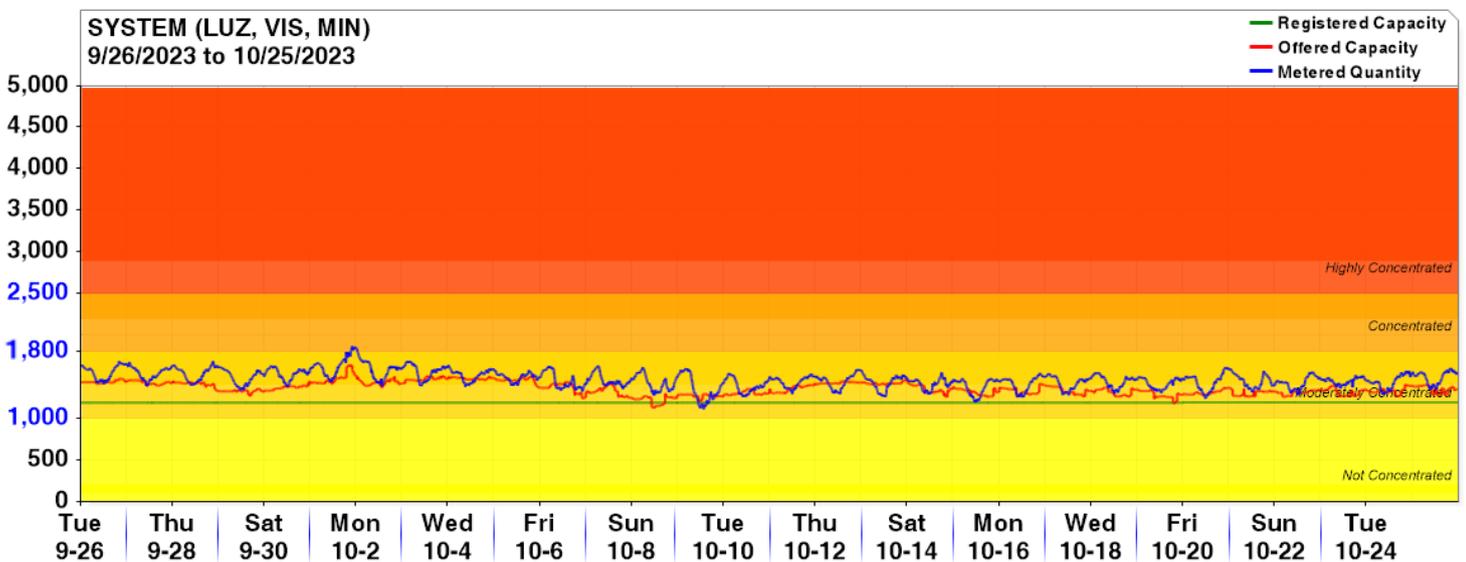
MARKET OUTCOME

STRUCTURAL COMPETITION

SYSTEM PIVOTAL SUPPLIERS



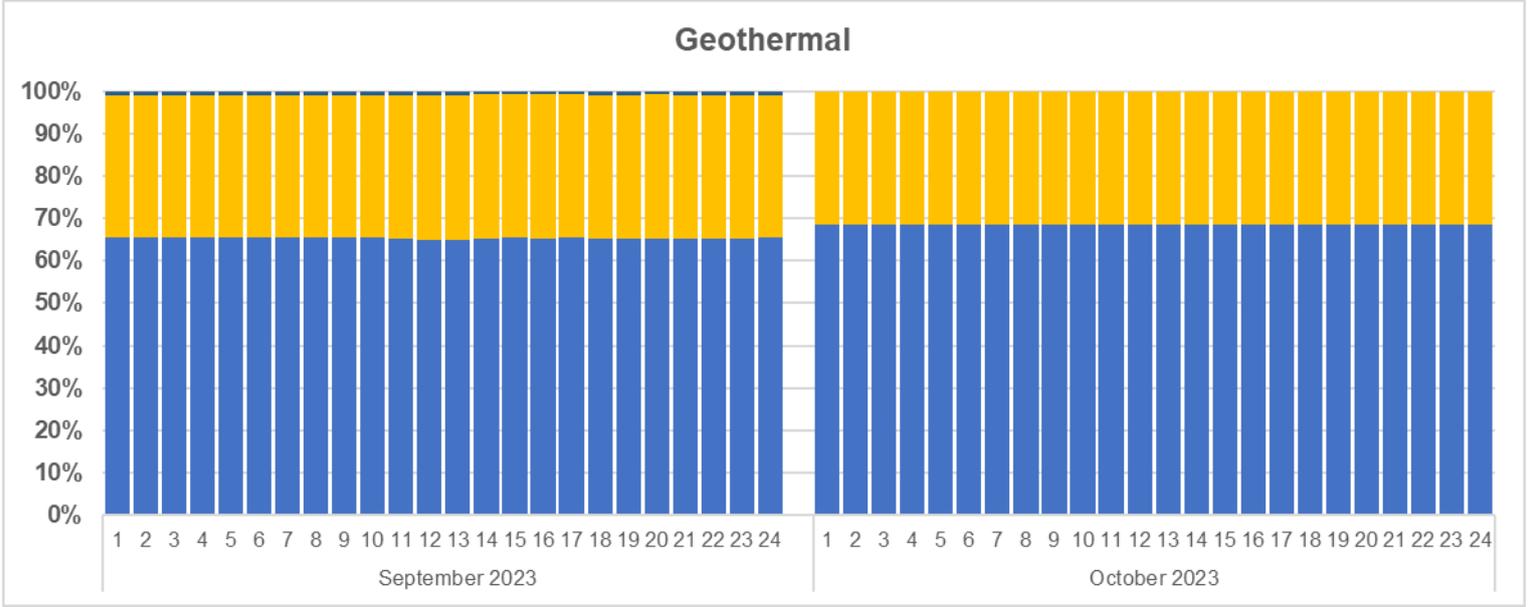
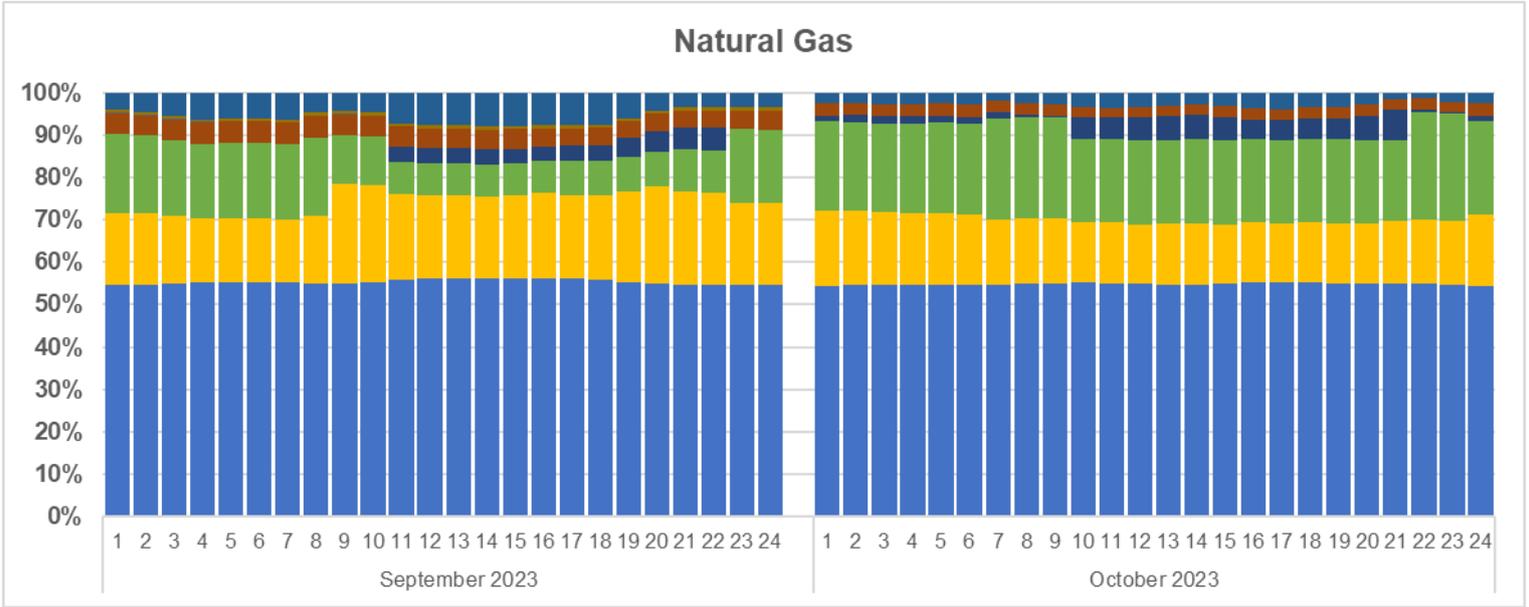
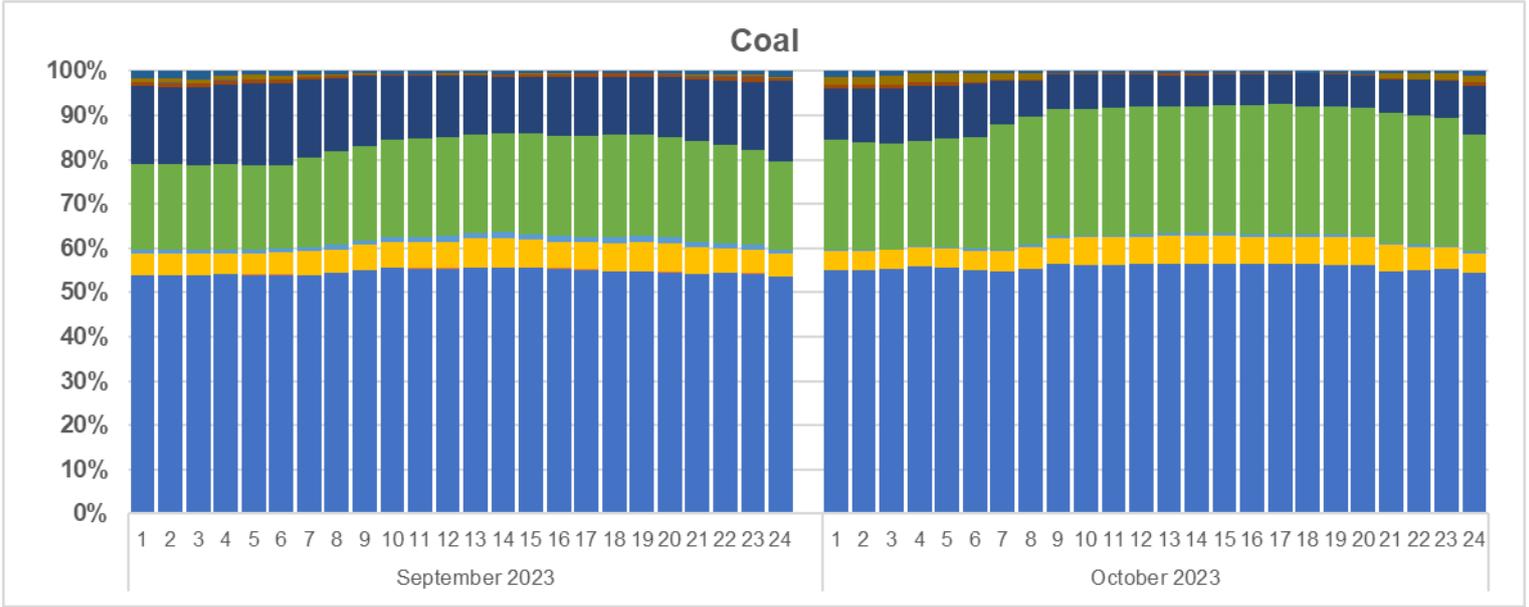
SYSTEM HHI



The **Herfindahl-Hirschman Index (HHI)** by major participant grouping for the October 2023 billing period posted a moderately concentrated market all measures (Offered, and Registered Capacities), while there were 45 intervals under Metered Quantity that posted concentrated market measure.

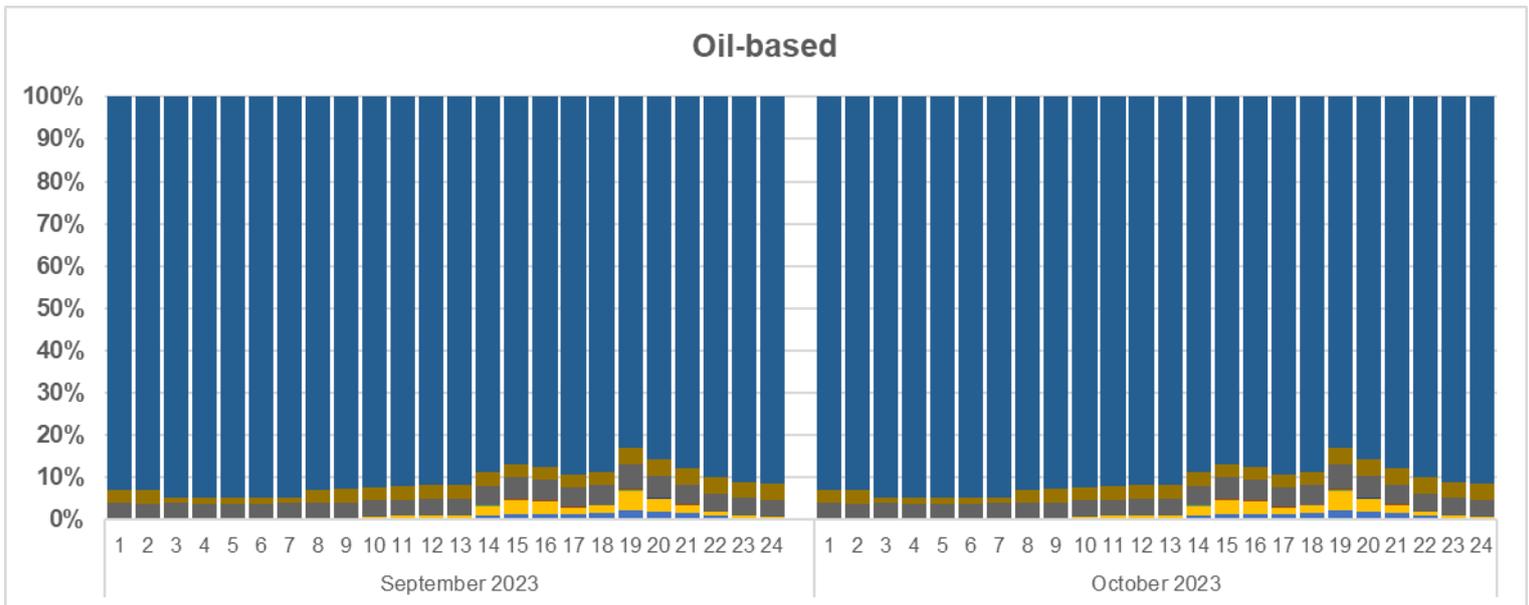
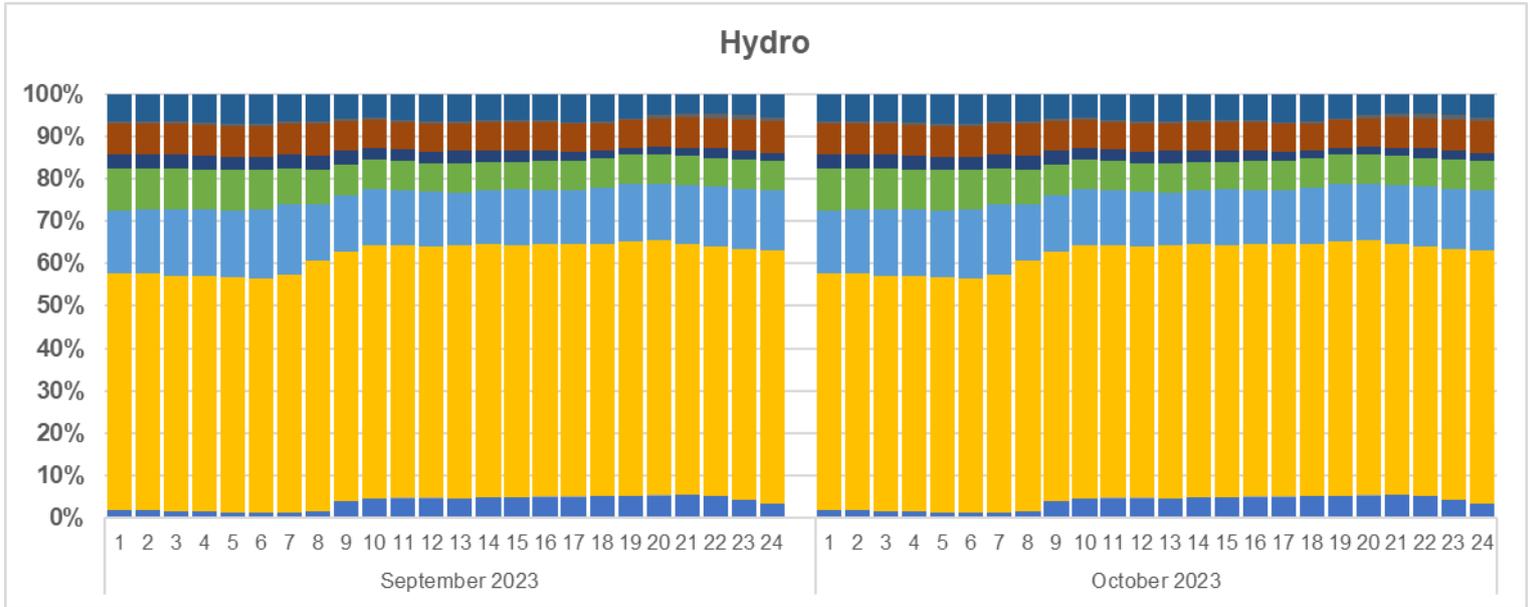
MARKET OUTCOME

BEHAVIORAL INDICES



MARKET OUTCOME

BEHAVIORAL INDICES



- -10,000 to -7,500
- -7,500 to -5,000
- -5,000 to -2,500
- -2,500 to 0
- 0 to 2,500
- 2,500 to 5,000
- 5,000 to 7,500
- 7,500 to 10,000
- 10,000 to 12,500
- 12,500 to 15,000
- 15,000 above

Minimal changes were observed from all plant types coming into the October billing period when compared to the previous billing period.

ANNEX

List of Major Plant Outages

Plant Type	Plant/ Unit Name	Capacity (MW)	Date Out	Date In	Duration (Days)	Outage Type	Remarks
Luzon							
BIOF	IPower 2	10.8	10/17/2023 8:01	10/24/2023 11:07	7	Forced Outage	Unplanned outage to facilitate turbine bearing trouble inspection.
BIOF	G2REC	10.8	10/20/2023 8:01	10/24/2023 18:01	4	Forced Outage	ESP trouble
BIOF	IBEC	18	10/22/2023 0:00	10/25/2023 0:01	3	Forced Outage	Extended Outage until October 24 2023
BIOF	G2REC	10.8	10/09/2023 7:29			Forced Outage	Affected by the tripping of Cabanatuan-Fatima 69kV line.
BIOF	IBEC	18	10/01/2023 0:04			Planned Outage	Planned outage until October 21 2023.
BIOF	Hypergreen	10	09/29/2023 11:01	10/02/2023 9:37	3	Forced Outage	Tripped due to feeding system problem.
BIOF	IPower 2	10.8	07/05/2023 19:31	10/02/2023 22:05	89	Forced Outage	Unplanned shutdown due to ash system problem.
COAL	GNP Dinginin 2	668	10/14/2023 20:47	10/22/2023 17:55	8	Forced Outage	Tripped due to unstable HP bypass.
COAL	Sual 1	647	10/13/2023 23:38			Planned Outage	Planned Outage until November 28 2023.
COAL	Pagbilao 3	420	10/07/2023 15:01	10/10/2023 6:12	3	Forced Outage	Transformer protection tripped.
COAL	Calaca 2	300	09/30/2023 5:01	10/13/2023 0:30	13	Forced Outage	Tripped due to boiler tube leak.
COAL	Sual 2	647	09/28/2023 21:28	09/30/2023 22:33	2	Maintenance Outage	Maintenance outage.
COAL	SLTEC 1	122	09/29/2023 7:55	10/08/2023 15:34	9	Forced Outage	Boiler Tube leak.
COAL	Sual 2	647	09/28/2023 21:28			Maintenance Outage	Maintenance outage until 0600H of October 2 2023.
COAL	SLPGC 2	149.6	09/16/2023 23:47	10/15/2023 2:50	28	Forced Outage	Unplanned outage due to coal coking.
COAL	SLPGC 1	150	09/20/2023 13:09	09/28/2023 18:54	8	Forced Outage	Emergency shutdown due to coal coking at boiler.
COAL	GNP Dinginin 1	668	09/21/2023 0:12	10/13/2023 0:30	22	Planned Outage	Planned outage until October 14 2023.
GEO	Tiwi 1	60	11/30/2021 18:32			Forced Outage	Steam supply diverted to Unit 2.
GEO	Makban 6	30	04/11/2013 22:44			Deactivated Shutdown	Conducted Gas compressor test.
HYD	Kalayaan 4	180	09/04/2023 0:01			Planned Outage	Planned outage until November 24 2023.
HYD	Kalayaan 3	180	09/26/2023 0:00	10/18/2023 23:22	23	Planned Outage	Planned outage until October 20 2023.
HYD	Angat M 4	50	02/14/2022 0:00			Planned Outage	Planned outage.
HYD	Angat M 3	50	11/02/2021 8:15			Forced Outage	Draw-out of Main Unit 3 generator breaker.
NATG	Ilijan B1	190	10/14/2023 18:50			Forced Outage	Tripped due to generator fault.
NATG	Sta. Rita 3	265.5	10/14/2023 16:52	10/17/2023 19:58	3	Forced Outage	Unplanned outage due to gas supply restriction.
NATG	Ilijan A1	190	10/09/2023 11:02	10/14/2023 22:43	5	Forced Outage	Unplanned outage due to gas supply alarm at terminal.
NATG	Sta. Rita 4	264	10/07/2023 0:48	10/16/2023 23:59	10	Planned Outage	Planned Outage Until October 16 2023
NATG	Sta. Rita 1	257.3	10/06/2023 23:38	10/16/2023 2:48	9	Planned Outage	Planned Outage Until October 16 2023.
NATG	San Gabriel	420	10/03/2023 12:44	10/06/2023 23:02	3	Forced Outage	Emergency shutdown due to gas restriction.
NATG	Ilijan B1	190	07/15/2023 9:26	10/11/2023 14:36	88	Forced Outage	Tripped by Generator earth fault protection
OIL	Limay 8	90	10/16/2023 0:01			Planned Outage	To conduct B7-Inspection of its Steam Turbine/Generator and cleaning of Main Cooling Waster System.
OIL	TMO Unit 2	51.5	10/01/2023 11:46	10/04/2023 0:00	3	Forced Outage	Unavailable due to Lube Oil and Exhaust Gas High temperature.
OIL	Limay 2	60	09/30/2023 0:00	10/03/2023 16:24	4	Planned Outage	Planned Outage until October 6 2023.
OIL	SLPGC 4	25	02/10/2022 18:07			Forced Outage	Due to low turbine lube oil supply. IEMOP deregistration effective on August 25 2022.
OIL	SLPGC 3	25	01/22/2022 21:39			Forced Outage	Declared unavailable due to turbine lube oil sump metal chips detected. IEMOP deregistration effective on August 25 2022.
OIL	Malaya 1	300	05/03/2019 18:21			Forced Outage	Declared unavailable due to motorization of unit generator caused by the non-opening of phase B of PCB 8-05CB08MAL
SOLR	Pasquin Solar	96	10/17/2023 5:17	10/19/2023 12:00	2	Planned Outage	Planned Outage until Oct. 19 2023.
SOLR	GIGASOL3 SOLAR	50.5	09/27/2023 11:36			Forced Outage	Affected by the outage of Botolan-Candelaria 69kV line.
SOLR	GIGASOL3	50.5	09/27/2023 11:36			Forced Outage	Affected by the outage of Botolan-Candelaria 69kV line.
WIND	Caparispisan 1	81	10/17/2023 5:00			Maintenance Outage	Transformer maintenance.
Visayas							
BIOF	HPCO	9.5	10/20/2023 8:05	10/25/2023 17:36	5	Maintenance Outage	Weekly maintenance.
BIOF	HPCO	9.5	09/25/2023 7:00			Maintenance Outage	Offline weekly maintenance.
COAL	Kepco Salcon 2	103	09/16/2023 0:01			Planned Outage	Manually shutdown for scheduled APMS [Duration: 40 Days]
COAL	CEDC 3	82	09/29/2023 18:16			Forced Outage	Manually shutdown due to possible boiler tube leak
COAL	PALM 1	135	09/22/2023 17:44	09/28/2023 3:21	5	Forced Outage	Transformer tripped
COAL	Kepco Salcon 2	103	09/16/2023 0:01	10/21/2023 6:57	35	Planned Outage	Manually shutdown for scheduled APMS Duration 40 Days
COAL	CEDC 2	82	09/04/2023 0:21	10/04/2023 3:35	30	Planned Outage	AMPS - Conduct of Major Turbine Overhaul(MOH) in accordance with the Approved 2023 GOMP Harmonization
GEO	Malitbog 3	72	10/22/2023 0:16			Maintenance Outage	Minor PMS
GEO	PGPP1 Unit 3	35.5	10/18/2023 0:02			Maintenance Outage	Planned maintenance activity
GEO	PGPP1 Unit 2	37.47	09/14/2023 0:01	10/23/2023 18:24	40	Maintenance Outage	Planned maintenance
HYD	THC	15.9	10/23/2023 11:01			Forced Outage	Affected by the auto-tripping of 69kV Taft Feeder

List of Major Plant Outages

Plant Type	Plant/ Unit Name	Capacity (MW)	Date Out	Date In	Duration (Days)	Outage Type	Remarks
Visayas							
HYD	THC	15.9	10/23/2023 11:01			Forced Outage	Affected by the auto-tripping of 69kV Taft Feeder
HYD	THC	15.9	10/20/2023 2:56	10/23/2023 11:01	3	Forced Outage	Affected by the auto-tripping of 69kV Taft Feeder
HYD	THC	15.2	10/10/2023 0:00	10/15/2023 13:25	6	Maintenance Outage	PMS
OIL	PB101 Unit 4	6	10/25/2023 18:39			Forced Outage	Auto-tripped due to line fault.
OIL	PB101 Unit 1	6	10/25/2023 18:39			Forced Outage	Auto-tripped due to line fault.
OIL	TPC Carmen 2	10	10/18/2023 1:36	10/23/2023 5:33	5	Forced Outage	Auto-tripped due to high temperature at turbo charger A & B banks
OIL	TPC Carmen 2	10	10/13/2023 21:45	10/18/2023 1:11	4	Forced Outage	EMERGENCY SHUTDOWN DUE TO T/C PROBLEM
OIL	PDPPP C	12	09/28/2023 17:31			Forced Outage	cut off allen bolt of exhaust flange cyl b3
OIL	PDPPP H	13	09/26/2023 16:19			Forced Outage	Excessive water leak Cyl A1
Mindanao							
BAT	MACO BAT 1	20	09/28/2023 11:53			Forced Outage	Trip while generating/sending to the Grid by 20MW.
BAT	MACO BAT 1	20	09/28/2023 11:53			Forced Outage	Trip while generating/sending to the Grid by 20MW.
BAT	MACO BAT 1	20	09/25/2023 10:30	09/27/2023 20:01	2	Forced Outage	Unplanned Outage. Root-cause under investigation.
BIOF	14TACUR	6	10/02/2023 0:20			Maintenance Outage	PMS (GOMP). ETC: October 21 2023.
BIOF	14TACUR	6	10/02/2023 0:20	10/21/2023 21:42	20	Maintenance Outage	PMS (GOMP). ETC October 21 2023.
COAL	GNPK U1	151.9	09/20/2023 10:21	10/24/2023 13:52	34	Maintenance Outage	PMS. (Non-GOMP) ETC: October 30 2023. Completed October 24 2023 1352H.
COAL	MCC U1	55	09/28/2023 0:10	10/17/2023 10:18	19	Maintenance Outage	Online from PMS (Non-GOMP). ETC: October 17 2023.
COAL	SMF2 U2	118.5	10/11/2023 23:59			Maintenance Outage	PMS (GOMP). ETC November 1 2023.
COAL	SMF2 U2	118.5	10/11/2023 23:59			Maintenance Outage	PMS (GOMP). ETC: November 1 2023.
COAL	SMF2 U2	118.5	10/11/2023 23:59			Maintenance Outage	PMS(GOMP). ETC: November 1 2023.
COAL	DCPP Unit 1	151.4	09/17/2023 0:25	10/11/2023 11:00	24	Maintenance Outage	PMS (GOMP). ETC: October 11 2023.
COAL	STE U2	116	10/01/2023 20:40	10/07/2023 11:49	6	Forced Outage	Online from emergency shutdown due to Boiler Fouling. No ETC.
COAL	GNPK U1	151.9	09/20/2023 10:21			Maintenance Outage	PMS. (Non-GOMP) ETC: October 30 2023.
COAL	STE U2	116	10/01/2023 20:40			Forced Outage	Emergency shutdown due to Boiler Fouling. No ETC.
COAL	STE U1	116	10/02/2023 11:10	10/08/2023 10:00	6	Forced Outage	Emergency shutdown due to boiler fouling. No ETC.
COAL	STE U2	116	10/01/2023 20:40			Forced Outage	Emergency shutdown due to Boiler Fouling. No ETC.
COAL	GNPK U1	151.9	09/20/2023 10:21			Maintenance Outage	PMS. (Non-GOMP) ETC October 30 2023.
COAL	STE U2	116	10/01/2023 20:40			Forced Outage	Emergency shutdown due to Boiler Fouling. (Unplanned Outage).
COAL	MCC U1	55	09/28/2023 0:10			Maintenance Outage	PMS (Non-GOMP). ETC: October 17 2023.
COAL	MCC U1	55	09/28/2023 0:10			Maintenance Outage	PMS (Non-GOMP). ETC October 17 2023.
COAL	MCC U1	55	09/28/2023 0:10			Maintenance Outage	Planned Outage. Non-GOMP. ETC October 17 2023 0600H.
COAL	GNPK U1	151.9	09/20/2023 10:21			Maintenance Outage	Planned Outage. (PMS) ETC 10/30/2023 2359H.
COAL	FMP U3	135	09/17/2023 22:15	10/02/2023 17:21	15	Maintenance Outage	PMS (GOMP). ETC October 02 2023.
COAL	DCPP Unit 2	150	08/22/2023 0:22	09/26/2023 8:45	35	Maintenance Outage	Synchronized back from Planned Outage. PMS ETC 10/01/2023 2359H.
COAL	DCPP Unit 1	151.4	09/17/2023 0:25			Maintenance Outage	PMS (GOMP). ETC October 11 2023.
HYD	PG4 U3	75	10/18/2023 8:02	10/22/2023 8:30	4	Maintenance Outage	Online from Shutdown to facilitate replacement of unit s generator air coolers. (Non-GOMP). ETC October 22 2023.
HYD	PG4 U3	75	10/18/2023 8:02			Maintenance Outage	Shutdown to facilitate replacement of unit s generator air coolers. (Non-GOMP). ETC October 22 2023.
HYD	AG1 U2	35	10/19/2023 23:07			Forced Outage	Unplanned Outage. Indication: Rotor Earth Fault.
HYD	PG4 U3	75	10/18/2023 8:02			Maintenance Outage	Shutdown to facilitate replacement of unit s generator air coolers. (Non-GOMP). ETC: October 22 2023.
HYD	AG2 U1	60	10/02/2023 9:05	10/17/2023 10:00	15	Maintenance Outage	Online from PMS (GOMP).ETC: October 17 2023.
HYD	TALOMO 1 HEP	11.4	10/11/2023 8:03	10/16/2023 18:38	5	Maintenance Outage	Online from PMS (GOMP). ETC October 17 2023.
HYD	TU2 U2	8.1	10/06/2023 3:33			Forced Outage	Cut-out due to insufficient water supply.
HYD	PG4 U1	75	10/01/2023 8:09	10/06/2023 13:08	5	Maintenance Outage	Online from PMS (GOMP).
HYD	PG4 U1	75	10/01/2023 8:09			Maintenance Outage	PMS (GOMP). ETC: October 7 2023.
HYD	AG4 U2	52.7	10/02/2023 8:08	10/19/2023 20:42	18	Maintenance Outage	PMS (GOMP). ETC: November 1 2023.
HYD	AG2 U1	60	10/02/2023 9:05			Maintenance Outage	PMS (GOMP).ETC: October 17 2023.
HYD	PG4 U1	75	10/01/2023 8:09			Maintenance Outage	PMS (GOMP). ETC October 7 2023.
HYD	13DAVAO	52.2	10/02/2023 11:00	10/05/2023 19:28	3	Forced Outage	Emergency shutdown to facilitate turbine inspection.
HYD	AG2 U1	60	10/02/2023 9:05			Maintenance Outage	PMS (GOMP).ETC October 17 2023.
HYD	AG4 U2	52.7	10/02/2023 8:08			Maintenance Outage	PMS (GOMP). ETC November 1 2023.
HYD	AG6 U1	31.5	09/30/2023 0:35			Forced Outage	Generation output of 3MW cannot increase. Repair of governor oil pump not yet resolved. Note Forced outage since 05/24/2023 1650. Closed at 09/23/2023 1511H for test run of governor.

ANNEX

List of Major Plant Outages

Plant Type	Plant/ Unit Name	Capacity (MW)	Date Out	Date In	Duration (Days)	Outage Type	Remarks
Mindanao							
HYD	AG1 U2	35	08/01/2023 9:23			Maintenance Outage	PMS (GOMP). ETC: October 19 2023
HYD	AG6 U1	31.5	09/23/2023 18:49	09/28/2023 23:05	5.17777778	Forced Outage	Shutdown. Repair of governor oil pump not yet resolved. Note Forced outage since 05/24/2023 1650. Closed at 09/23/2023 1511H for test run of governor.
HYD	AG1 U2	35	08/01/2023 9:23	10/19/2023 18:19	79.37222222	Maintenance Outage	PMS (GOMP). ETC October 19 2023
OIL	WMPC Unit 10	10.7	10/16/2023 0:01			Maintenance Outage	PMS (GOMP). ETC November 30 2023.
OIL	TM2 U2	50	10/17/2023 0:01	10/19/2023 23:26	2.975694444	Maintenance Outage	Declared Available from PMS (Non-GOMP). ETC: October 19 2023.
OIL	WMPC Unit 4	10.7	05/01/2023 21:59	10/18/2023 12:00	169.5840278	Forced Outage	Declared available from Forced outage due to generator earth fault. Unplanned Outage. ETC:
OIL	WMPC Unit 10	10.7	10/16/2023 0:01			Maintenance Outage	PMS (GOMP). ETC: November 30 2023.
OIL	TM2 U2	50	10/17/2023 0:01			Maintenance Outage	PMS (Non-GOMP). ETC 10/19/2023 2359H.
OIL	MEG U2	6.4	10/09/2023 0:00			Maintenance Outage	PMS (Non-GOMP). ETC: October 23 2023
OIL	MEG U1	6.4	10/02/2023 0:00			Maintenance Outage	PMS (Non-GOMP). ETC: October 13 2023 extended until October 23 2023.
OIL	WMPC Unit 4	10.7	05/01/2023 21:59			Forced Outage	Tripped due to generator earth fault. Unplanned Outage. ETC October 20 2023.
OIL	TM2 U1	50	10/12/2023 0:01	10/16/2023 5:42	4.236805556	Maintenance Outage	Declared Available from PMS (Non-GOMP). ETC October 16 2023 2359H
OIL	MEG U2	6.4	10/09/2023 0:00			Maintenance Outage	PMS (Non-GOMP). ETC October 23 2023
OIL	MEG U1	6.4	10/02/2023 0:00			Maintenance Outage	PMS (Non-GOMP). ETC October 13 2023 extended until October 23 2023.
OIL	WMPC Unit 5	10.7	10/06/2023 13:07			Forced Outage	Tripped due to turbo charger B-bank vibration alarm. Unplanned Outage. No ETC.
OIL	WMPC Unit 4	10.7	05/01/2023 21:59			Forced Outage	Tripped due to generator earth fault. Unplanned Outage. ETC: October 20 2023.
OIL	TM2 U1	50	10/12/2023 0:01			Maintenance Outage	PMS (Non-GOMP). ETC: October 16 2023 2359H
OIL	WMPC Unit 4	10.2	05/01/2023 21:59			Forced Outage	Tripped due to generator earth fault. Unplanned Outage. ETC: October 20 2023.
OIL	WMPC Unit 5	10.2	10/06/2023 13:07			Forced Outage	Tripped due to turbo charger B-bank vibration alarm. Unplanned Outage. No ETC.
OIL	WMPC Unit 5	10.2	10/06/2023 13:07			Forced Outage	Tripped due to turbo charger B-bank vibration alarm. Unplanned Outage.
OIL	WMPC Unit 5	10.2	10/06/2023 13:25			Forced Outage	WMPC declared unavailable.
OIL	WMPC Unit 10	10.2	10/04/2023 14:34			Forced Outage	Emergency shutdown due to found out exhaust gas leak for further verification. Unplanned Outage.
OIL	WMPC Unit 4	10.2	05/01/2023 21:59			Forced Outage	Tripped due to generator earth fault. Unplanned Outage. ETC October 20 2023.
SOLR	ADG U0	25	08/17/2023 19:42			Forced Outage	Unable to generate due to damage main switchgear at line 1 to replace feeder cable of line 1. Unplanned Outage. No ETC.
SOLR	ADG U0	20	08/17/2023 19:42			Forced Outage	Unable to generate due to damage main switchgear at line 1 to replace feeder cable of line 1. Unplanned Outage. No ETC.

Connect with **PEMCMC**

✉ pemc_info@wesm.ph

☎ +63 2 8631 8734

📍 18F Robinson Equitable Tower,
ADB Avenue Ortigas Center,
Pasig City 1600, Philippines

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