

Historic milestone

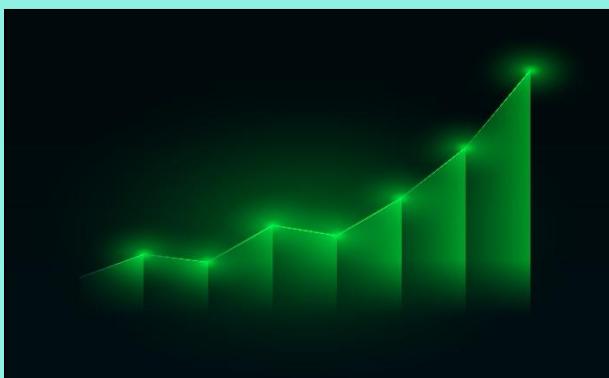


ADHUNIK POWER AND NATURAL RESOURCES LIMC6:L33ITED (APNRL)							
2X270 MW MP THERMAL POWER PLANT, JAMSHEDPUR							
STATION GENERATION REPORT (FY 25-26)							21-Jul-25
		UOM	Best Achieved (DAY)	TARGET	DAY (Actual)	MTD (Actual)	YTD (Actual)
1	NET GENERATION	MU	12.96	12.70	12.73	228.20	1176.14
2	DEEMED PLF (BASED ON DC)	%		100.00	100.00	92.46	93.03
3	PLF	%	98.50	98.00	98.19	83.85	81.03
4	APC	%	7.44	7.75	8.02	8.42	8.56
5	SPECIFIC COAL	KG/KWh	0.59	0.65	0.72	0.72	0.70
6	SP. OIL CONSUMPTION	mL/KWh	0.00	0.00	0.00	0.21	0.35
7	CYCLE MAKE UP	%	0.23	0.30	0.36	0.52	0.53
8	AVAILABILITY on BAR	%	100	100	100.00	92.46	93.03
9	AVAILABILITY	%	100	100	100.00	92.46	93.01
	INTAKE PUMP SUMP LEVEL	mtr	PLC	3.09	TRANSMITTER	2.98	
	FLY ASH DISPOSAL	TON/DAY	TOTAL FLY ASH	2669	IN SIDE/ OUT SIDE	0	3459
MAJOR JOBS DONE							
1	Unit -1 Feed control station v/v changeover done from FD 17 to FD14 due to fluctuation observed.FD 17 problem attend by C&I.Trial taken						
2	Feeder -1B belt replacement done by MMD permit cancelled. Mill taken in service.						
3	Unit -1 LRSE -71 under EMD permit for checking						
4	unit 1UOFA Corner 3&4 cylinder linked trial taken found ok.						
5	Unit-2 Mill-2D PM Work done by MMD/C&I/EMD.Feeder calibration done.						
MAJOR DEFECTS							
1	Unit #2 HPGV # 1 (LHS) have minor oil sepage from its actuator. Informed to C&I & MMD						
2	Main plant IA compressor -2 started after MMD PTW ,But not developed adequate pressure.(6.4 ksc)						
3	Unit#2 APH-2B SB area abnormal sound persists.						
4	Unit#2 ESP field 2B2, 3B2,6A1 are out of service .						



**98.18%
PLF**

The Adhunik Power & Natural Resources Limited (APNRL) has set a new benchmark in operational excellence by achieving an unprecedented Plant Load Factor (PLF) of 98.18% on 21st July 2025—the highest ever recorded in a financial year for the company. Expressing delight at the achievement, CEO, Mr. Arun Kumar Mishra addressed employees by saying- “This historic performance is a true reflection of the perseverance, teamwork, & professional excellence demonstrated by every member of the APNRL family. Achieving 98.18% PLF is not only a record-breaking feat but also a testimony to our collective



commitment towards efficiency, reliability and sustainable growth”. He extended his heartfelt congratulations to the entire team for this remarkable accomplishment. The Management commended the

relentless efforts and dedication of employees of the company, operators and support staff whose contribution has made this achievement possible. This historic milestone is a great stepping stone towards even greater successes in the future.

APNRL reaffirmed its vision of delivering excellence in the power sector and emphasized its commitment to building on this momentum to set many more milestones in the years ahead.

Philanthropic & Sports



Singrai Mardi wins Inter-Village Chess championship



Singrai Mardi of Bikanipur emerged champion of the Inter-Village Chess Championship, while his fellow villager **Manoj Mandal** secured the first runner-up position and **Fagun Baskey** of Padampur finished as the second runner-up.

As part of its Corporate Social Responsibility (CSR) initiative, APNRL organized the Inter-Village Chess Tournament on the occasion of World Chess Day 2025 at the Community Centre, Bara Hariharpur. The

event witnessed active participation from the youth of peripheral villages including Badahariharpur, Chotahariharpur, Srirampur, Bikanipur and Padampur.

Mr. Anil Kumar Soni, Head – HR & Admin, inaugurated the tournament by lit up the ceremonial lamp to mark the commencement. Nearly 30 participants participated, both boys and girls, competed in the event.

Prizes were awarded to the top three performers along with consolation

prizes for other promising players. Significantly, two girls received consolation prizes in recognition of their commendable performance.

At the prize distribution ceremony, Mr. Amit Kumar Singh, Head – CHP gave away the prizes to the winners and runner-up players.

A formal vote of thanks was proposed by Mr. Sanjeet Kumar Sinha, who expressed gratitude to all participants, guests, and organizers for making this event a success.

Bleaching powder drive to curb monsoon diseases



With the onset of the rainy season and rising health concerns in peripheral villages, Adhunik Power has initiated a campaign to prevent diarrhea, malaria and other water-borne diseases.

The drive covered Padampur, Srirampur, Chhotahariharpur, Virdhwajpur, and Bikanipur where spraying operations were carried out and bleaching powder was distributed to residents. The move aims to tackle unhygienic conditions, contaminated water sources and mosquito breeding—identified as major causes of last year's diarrhea outbreak.

The initiative also seeks to create greater community awareness about sanitation and preventive measures to safeguard health during the monsoon season.

Support to TB patients with nutritious food

Adhunik Power, under its Nikshay Mitra program is providing monthly nutritious food support to underprivileged TB patients in Gamharia block to help improve their diet and recovery.



A food distribution drive was organized at the Community Health Center (CHC), Gamharia, where Mr. Rajesh Mishra of APNRL distributed food packets to 50 TB patients in the presence of Mr. Potel Hansda, STS (TB Program), CHC Gamharia; Ms. Amrita Topano, ANM, CHC Gamharia and Mr. Sanjeet Kumar Sinha of APNRL.

The packets consist of essential food items such as *moong, jaggery, chana, arhar dal, soybean, oatmeal, oats, oil and chura* aimed at boosting nutrition among beneficiaries.

MEDICAL ACTIVITIES & AWARENESS

APNRL organized a comprehensive No Tobacco Day awareness programme in collaboration with Narayana Hospital reaffirming its commitment to employee health and workplace wellness.

The session was led by Dr. Amit Kumar, Senior Medical Oncologist from Narayana Hospital who delivered an insightful and hard-hitting presentation on the life-threatening consequences of tobacco use. He highlighted the long-term health risks including cancer, cardiovascular diseases and respiratory disorders while strongly advocating for early cessation and preventive care.

The programme featured several impactful segments, as awareness Talk on the harmful effects of tobacco and secondhand smoke while Interactive Q&A Session where employees actively engaged with Dr. Kumar seeking clarifications on tobacco-related health concerns. Doctor also

Impact of tobacco on Health

Health Talk

had one-on-One counseling on strategies for quitting tobacco. The event witnessed enthusiastic participation from employees who lauded the initiative for its relevance and depth. Dr. Amit Kumar addressed a wide range of queries with clarity offering tailored advice and medical insights

attendees. Also gracing the occasion were Mr. A. Dharma Rao, Facility Director and Mr. Mohnish Kumar from. They were felicitated by Mr. Anil Kumar Soni, Head (HR, IR & Admin) in appreciation of their valuable contribution and continued partnership in promoting health awareness.

Workshop on First Aid & basic life support



APNRL organized a "First Aid and Basic Life Support Workshop" for its employees in collaboration with Brahmananda Narayana Multispecialty Hospital (BNH), Jamshedpur. The initiative was aimed at equipping participants with life-saving skills essential for both workplace safety and personal well-being.

The session was conducted by specialist Dr. Mukesh Kumar, MD (Physician), BNH who emphasized the importance of timely intervention during emergencies.

"Basic knowledge of first aid and life support can make the difference between life and death. Every employee, irrespective of role, should be empowered with these skills to safeguard not only their own lives but also the lives of colleagues, family and the community," said Dr. Mukesh Kumar. Alongside Dr. Kumar, the workshop fea-

tured practical demonstrations and interactive sessions led by Mr. Abin Thomas, First Aid Expert while Mr. A. Dharma Rao, Facility Director, BNH, and Mr. Mohnish Kumar, PR Officer also engaged with attendees, reinforcing the hospital's commitment to community health and workplace safety.

The workshop provided hands-on training on critical topics including CPR (Cardiopulmonary Resuscitation), handling fractures, bleeding control, choking management and safe transportation of patients in emergencies. Mr. Anil Kumar Soni, Head-HR, IR & Admin expressed gratitude to BNH and the experts for their collaboration, reiterating that employee safety and health remain top priorities. Mr. Manjeet Singh and Sanjeet Sinha have coordinated the workshop.



Women's Empowerment meeting

Safety & Welfare is priority

Adhunik Power & Natural Resources Limited (APNRL) convened the quarterly meeting of its Women's Empowerment Committee at the Sankalp Building (Conference Room), BHEL Office with active participation from committee members and female employees of the company.

The meeting was chaired by Ms. Esha Choudhury along with committee members Ms. Shardhanajali Khatua, Ms. Surajmani Baskey, Mr. NSP. Rao

and Mr. Anil Kumar Soni. A large number of female employees including Ms. Sarla Majhi, Ms. Neha Srivastava, Ms. Anita Mahato, Ms. Chatamuni Baskey, Ms. Basanti Singh Sardar, Ms. Sonia Baskey, Ms. Paneshwari Kumari, Ms. Pano Devi, Ms. Bangi Baskey and Ms. Saraswati Devi attended the session. The session began with a review of the minutes from the previous meeting. All earlier decisions and action points were acknowledged and

followed up ensuring continuity in the committee's work.

The Women's Empowerment Committee reaffirmed APNRL's ongoing commitment to strengthening workplace inclusivity, supporting employee welfare and addressing critical safety concerns.

The committee further emphasized that regular interactions will continue to serve as a platform for open dialogue and actionable resolutions.

Eye check-up for employee & family



Eyes are one of the most important sensory organs in the human body and we cannot allow any negligence towards its cares. APNRL has provided an eye check-up facility to the family members of the APNRL employees.

CSR Department in association with Sanjeev Netralaya, Jamshedpur organized Eye Checkup Camp at Sankalp Bhawan conference hall for

APNRL family's members. Medical team from Purnima Netralaya, Jamshedpur comprising three members conducted the eye check-up. Altogether 30 employees and senior officers have been benefitted while out of four for the optical, three for medicine and five were referred to Sanjeev Netralaya, Jamshedpur for further care and better treatment.



AUGUST BIRTHDAY OF EMPLOYEES

APNRL management wishes you a very HAPPY BIRTHDAY. May God bless you all with good health & prosperity and your sincerity & hard work result in greater success for you.

Sl. No.	Name	Code	Date
1	Mr. Surendra Kumar	302745	02 Aug
2	Mr. Santosh Kumar	302824	02 Aug
3	Mr. Ganesh Mahato	302616	02 Aug
4	Mr. Sudhir Kumar Kushwaha	303046	03 Aug
5	Mr. Shailesh Kumar Kamalia	302511	05 Aug
6	Mr. Saurav Bhaskar	302753	05 Aug
7	Mr. Rajesh Kumar Mishra	302196	09 Aug
8	Mr. Sohan Sardar	302721	11 Aug
9	Mr. Dilip Kisku	302605	12 Aug
10	Mr. Totan Sarkar	302895	12 Aug
11	Mr. Akash Tudu	302694	13 Aug
12	Mr. Ravi Shankar Prasad	302283	14 Aug
13	Mr. Baljeet Singh Sansoa	302016	20 Aug
14	Mr. Rajesh Kumar Mahato	302462	20 Aug
15	Mr. Anil Tudu	302690	23 Aug
16	Mr. Subhash Kumar Solanki	302884	23 Aug
17	Mr. Sunil Kumar	302842	30 Aug
18	Mr. Avinash Deepak	302852	30 Aug
19	Mr. Anil Kumar Soni	303051	30 Aug

For any information, suggestion & feedback mail to:

baljeet@adhunikpower.co.in