

MAJOR ACHIVEMENTS OF NPCIL IN JUNE 2020

1. Integrated Fueling Machine and Fuel Transfer system Operations are successfully completed in Kakrapar Atomic Power Project Unit-3.
2. Welding of joints of Reactor Headers-Steam Generators – Primary Coolant Pumps piping is completed and erection of feeders commenced in Kakrapar Atomic Power Project Unit-4
3. Tube insertion in all three condensers is completed in Rajasthan Atomic Power Project Unit-7.
4. Generator Stator is placed on foundation in Turbine Building in Rajasthan Atomic Power Project Unit-8.
5. Seventeenth Break Bulk (BB) vessel containing $\approx 4,200$ FRT (Freight Ton) project cargo has been departed from St Petersburg port on June 14, 2020 for Kudankulam Nuclear Power Project-units-3&4.
6. Concreting of slab at +7.2 M elevation of Reactor Auxiliary Building is completed in Kudankulam Nuclear Power Project-unit-3.
7. KAPS-2 registered 647 days of continued operation before shutdown on June 30, 2020. Two units i.e. NAPS-2 (675 days) and RAPS-5 (443 days) continued safe and reliable operation for more than a year. So far, continuous operation for more than a year has been achieved 34 times by various reactors of NPCIL.
8. Generation by all units of NPCIL was 3765 MUs during the month.
9. Sixteen Reactors registered 100% Availability Factor during the month.