



न्युक्लियर पावर कॉर्पोरेशन
ऑफ इंडिया लिमिटेड
(भारत सरकार का उद्यम)
NUCLEAR POWER
CORPORATION
OF INDIA LIMITED
(A Government of India Enterprise)

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AD (CP&CC) &

Appellate Authority

Press Release

October 30, 2018


Kaiga Unit-1 sets yet another Record of 900 days Continuous Operation

Unit-1 of Kaiga Generating Station (KGS-1) completed 900 days of continuous operation today. Only one other reactor (Heysham 2 Unit 8, a Gas Cooled Reactor – 940 days) has operated continuously for so long in the history of commercial nuclear power operation. KGS-1 has been operating continuously since May 13, 2016.

KGS-1 (220 MW) is an indigenous PHWR fuelled by domestic fuel which started commercial operation on November 16, 2000.

Indian nuclear power plants have so far demonstrated continuous operation for long periods exceeding a year 28 times and exceeding two years 3 times. The long continuous operation of Indian nuclear power reactors bears testimony to the maturity achieved by NPCIL in nuclear power technology.

NPCIL presently operates twenty two reactors with a capacity of 6780 MW (including RAPS-1 (100 MW) under extended shutdown) and has eight reactors with a capacity of 6200 MW under construction. Work has also been initiated on twelve more reactors (9000 MW) accorded administrative approval and financial sanction by the Government.


(A.K.Nema)
30-10-18