



2014 August 13

Dr. K.C. Purohit
Chairman and Managing Director
Nuclear Power Corporation of India Limited
3rd Floor, Nabhikiya Urja Bhavan
Anushaktinagar, Mumbai – 400094
India

Re: World Record by Rajasthan Atomic Power Station Unit #5

Dear Dr. Purohit:

We are pleased to hear that Rajasthan Atomic Power Station Unit-5 exceeded 740 days of uninterrupted operation on 2014 August 11, thereby setting a record that has not been achieved over the past twenty years, and that has been surpassed only once in the entire history of nuclear power reactor operation worldwide. On behalf of COG, I congratulate you and all NPCIL staff, particularly those at RAPS, for achieving this significant milestone.

It is indeed a great achievement for India and also a testament to the skill of scientists and engineers at DAE, BARC and NPCIL for the design, construction, safe operation and reliable maintenance of the reactor. It is also a testament to the Pressurized Heavy Water Reactor design concept, and its capability to fuel on-power, which enables extended periods of continuous operation.

Earlier this year, I had the opportunity to visit RAPP and was impressed by the knowledge and commitment of the station staff and its management team.

We at COG are particularly proud that our member organization NPCIL has earned this distinction in the operation of a Pressurized Heavy Water Reactor. We wish you similar success with your other reactors as well.

Sincerely,

Fred Dermarkar, P. Eng.
President and CEO

Cc: S. K. Sharma, Outstanding Scientist & Site Director, Rawatbhata, Rajasthan Site
V. Kumar, Station Director, Rawatbhata, Rajasthan Site, Units 5 & 6
G. Nageswara Rao, Director (Operations), NPCIL, Anushaktinagar
S. Basu, Director, BARC
R.K. Sinha, Chairman Atomic Energy Commission and Secretary, DAE
A. Mishra, Consul General of India, Toronto