Power & Operations





Concept art of a TerraPower Natrium site plan. (Image: TerraPower)

Kemmerer construction permit timeline accelerated again

The Nuclear Regulatory Commission has whittled down the timeline for reviewing TerraPower's construction permit application for Kemmerer Power Station Unit 1 in Wyoming.

This is the second time the NRC has shortened its schedule for reviewing the permit application for the proposed Natrium reactor and energy storage system. In February, the NRC informed TerraPower that the agency had completed its draft safety evaluation for the project a month ahead of schedule and was aiming to complete the review of the construction permit application by June 2026, ahead of the original August 2026 date. Now the NRC says it is planning to issue the final safety evaluation and the final environmental impact

Continued

ROS Introduces Compact, High Resolution, High Rad IP-LINK™ Inspection System

The IP-LINK™ Inspection System is a compact, user-friendly design that features a high resolution 1080P PTZ GENII color camera and an IP-LINK™ controller that enables the user to control the underwater PTZ GENII camera as well as view inspection video.

The new GENII 1080p HDTV PTZ Camera is lighter and smaller and allows easier maneuverability during nuclear pool inspections.

The Joystick control enables fast, easy zoom, focus and exposure; dual light command functions. The controller has ethernet control/video streaming as well as control of the ROS PTZ GENII camera. Dose Rate 1 kR / hour.



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