

General Assembly

February Session, 2022

Amendment

LCO No. 6471



Offered by: REP. TERCYAK, 26<sup>th</sup> Dist.

To: House Bill No. 5202

File No. 372

Cal. No. 262

## "AN ACT EXEMPTING EXISTING NUCLEAR POWER GENERATING FACILITIES IN THE STATE FROM THE NUCLEAR POWER FACILITY CONSTRUCTION MORATORIUM."

Strike everything after the enacting clause and substitute the
 following in lieu thereof:

"Section 1. Section 22a-136 of the general statutes is repealed and the
following is substituted in lieu thereof (*Effective October 1, 2022*):

5 No construction shall commence on a fifth nuclear power facility 6 until the Commissioner of Energy and Environmental Protection finds 7 that the United States Government, through its authorized agency, has 8 identified and approved a demonstrable technology or means for the 9 disposal of high level nuclear waste. The provisions of this section shall 10 not apply to construction at any nuclear power generating facility 11 operating in the state as of October 1, 2022, provided all nuclear waste in the state existing as of October 1, 2022, has been moved to a storage 12 13 facility that permanently retains high-level radioactive waste, spent 14 nuclear fuel, or transuranic waste. As used in this section, "high level

15	nuclear waste" means those aqueous wastes resulting from the			
16	operation of the first cycle of the solvent extraction system or equivalent			
17	and the concentrated wastes of the subsequent extraction cycles or			
18	equivalent in a facility for reprocessing irradiated reactor fuel and shall			
19	include spent fuel assemblies prior to fuel reprocessing."			
	This act shall take effect as follows and shall amend the following			
	sections:			

Section 1	October 1, 2022	22a-136	