

General Assembly

February Session, 2024

Amendment

LCO No. 5469



Offered by: SEN. NEEDLEMAN, 33<sup>rd</sup> Dist.

To: Senate Bill No. 299

File No. 344

Cal. No. 231

"AN ACT CONCERNING DATA CENTERS."

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

3 "Section 1. (Effective from passage) The Departments of Energy and 4 Environmental Protection and Economic and Community Development 5 shall, in consultation with the Public Utilities Regulatory Authority, Office of Consumer Counsel and the regional independent system 6 7 operator, as defined in section 16-1 of the general statutes, study the 8 impact of large data centers that are directly interconnected, on the 9 customer side of the revenue meter, to a power plant that has a 10 nameplate capacity rating of fifty megawatts or more. Such study shall 11 include, but not be limited to, potential impacts on (1) electric 12 distribution system reliability, (2) the ability to achieve the state's 13 renewable energy policy goals and greenhouse gas reduction goals, and 14 (3) the affordability and adequacy of energy that is supplied to residents 15 and businesses in the state. Not later than January 1, 2025, the 16 departments shall report the results of such study to the joint standing

17	committee of the General Assembly having cognizance of matters		
18	relating to energy and technology, in accordance with the provisions of		
19	section 11-4a of the general statutes. As used in this section, "customer		
20	side of the revenue meter" means any location where an electricity user		
21	receives electricity directly from a generating source without such		
22	electricity first entering the electric grid."		
	This act shall take effect as follows and shall amend the following		
	sections:		

Section 1	from passage	New section