













(vii) manufacturing facility.

(2) Conditions: The exemptions provided pursuant to this subdivision shall not include fossil-fuel equipment and building systems related to lighting, heating, humidification, ventilation, cooling, and water heating, and shall, to the fullest extent feasible, be subject to the following limitations, provided that such limitations do not adversely affect health, safety, security, or fire protection:

(i) except with respect to fossil-fuel equipment and building systems servicing a manufacturing facility, the area or service within a building where fossil-fuel equipment and building systems are installed shall be electrification ready; and

(ii) emissions from fossil-fuel equipment and building systems shall be minimized by demonstrating that the alternative materials, equipment, or methods of construction used result in measurable emissions reductions or increased energy efficiency.

(c) Grid reliability exemption. Notwithstanding the prohibition requirements in section 1229-2.4, fossil-fuel equipment and building systems shall be allowed when a building owner or applicant provides to the authority having jurisdiction a determination indicating that new or expanded electric service cannot be reasonably provided by the local utility to such building by the electric transmission and distribution system. The determination shall be issued by the local utility, on a written form prescribed by the New York State Public Service Commission, in response to an application for new or expanded electric service submitted by the building owner or applicant.