



NEW YORK STATE ELECTRIC SYSTEM MAP

2019 WITH 5 YEARS LOOKOUT

LEGEND

GENERATING STATIONS		TRANSMISSION LINES		UNDERGROUND CIRCUITS		ELECTRIC SERVICE AREAS	
EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED
Hydro	Hydro	115 KV, 138 KV	115 KV, 138 KV	115 KV, 138 KV	115 KV, 138 KV	CENTRAL NY GAS AND ELECTRIC CORPORATION	NATIONAL GRID
Thermal	Thermal	230 KV	230 KV	230 KV	230 KV	CONSOLIDATED EDISON CO. OF NEW YORK, INC.	ORANGE AND ROCKLAND UTILITIES, INC.
Nuclear	Nuclear	345 KV	345 KV	345 KV	345 KV	LONG ISLAND POWER AUTHORITY	ROCHESTER GAS AND ELECTRIC CORPORATION
Combined Cycle	Combined Cycle	500 KV	500 KV	500 KV	500 KV	NEW YORK STATE ELECTRIC & GAS CORPORATION	DUAL FRANCHISE AREA
Wind	Wind	765 KV	765 KV	765 KV	765 KV		
Solar	Solar						
Transmission Station	Transmission Station						

1 = Transmission Station

Number of Transmission Circuits

0 10 20 30 40 Miles

0 10 20 30 40 Kilometers

UTM: Zone 18, NAD 83

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