



Con Ed Dunwoody Power Generation Station 345 & 138 kV Connects to Sprain Brook Substation

Connects to Sprainbrook Transmission Substation 345/138 kV

Initial Conclusion: Rail lines are not near distribution substation, but are in close proximity of transmission substations and lines

Long Island Solar farm in Upton NY is less than 200' off Ronkonkoma line, 32 MW

Travels north between Long and Short Beach, Up to Duffy Ave. Substation in Westbury

E.F. Barrett Power Generation Station 667.9 MW

Charles P. Keller 25 MW Gen Rockville

LIPA Ocean Ave. Substation

Whiteside 69-33 kV Trans SS

Port Jefferson Line has several Generation Assets within 1-2 miles of SUNY 1.8 MW, Bethpage 134 MW, Navesen Energy 55 MW & Horta 2.2 MW Gen Stations

69 kV line running to LIPA Bar Beach SS. This SS is connected to large generation station next to N Shore CC

LIPA Port Washington 60kV SS

US TOM Port Washington Loop

US TOM Hudson Line