

Kerite Cable Services Project Profile

Project	Lake Wimmisiquam Cable Crossing
Client	NUSCO/ PSNH
Location	Wimmisiquam Lake, NH
Cable Design	35 kV, 1000 kcmil CU — Subsea Cable
Length	1,500 Circuit feet
Subcontractors(s)	Caldwell Marine
Scope	Installed a new subsea cable weighing 25#/ft. across Lake Wimmisiquam. Due to the fast track schedule normal rail transit was replaced with an over the road truck option. The cable was installed in the lake on a route determined by the customer and KCS through the use of bottom profile surveys completed by Caldwell Marine under the direction of KCS. Terminations were installed and final system Hi-pot acceptance testing was completed by KCS technicians.



Cable Lay Operation



Cable Transport