

FirstLight – Agenda for Updated Study Report Meetings, September 30, 2015

September 30, 2015 (22 Studies)

Times	Study
	Fish and Aquatics
9:00 am-Noon	3.3.10-Assess Operational Impacts on Emergence of State-Listed Odonates in the Connecticut River
	3.3.16-Habitat Assessment, Surveys, and Modeling of Suitable Habitat for State-listed Mussel Species in CT River below Cabot Station
	Botanical
	3.4.1-Baseline Study of Terrestrial Wildlife and Botanical Resources
	3.4.2-Effects of Northfield Mountain Project-related Land Management Practices and Recreation Use on Terrestrial Habitats
	3.5.1-Baseline Inventory of Wetland, Riparian and Littoral Habitat in the Turners Falls Impoundment, and Assessment of Operational Impacts on Special-Status Species
	Hydraulic Modeling
	3.2.2-Hydraulic Study of Turners Falls Impoundment, Bypass Reach and below Cabot Station
	3.3.8-Computational Fluid Dynamics Modeling in the Vicinity of the Fishway Entrances and Powerhouse Forebays
	3.3.9-Two-Dimensional Modeling of the Northfield Mountain Pumped Storage Project Intake/Tailrace Channel and Connecticut River Upstream and Downstream of the Intake/Tailrace.
	Operations Model
	3.8.1-Evaluate the Impact of Current and Potential Future Modes of Operation on Flow, Water Elevation and Hydropower Generation
Noon-1:00 pm	Lunch on your own
	Geology and Soils
1:00-5:00 pm	3.1.1-2013 Full River Reconnaissance
	3.1.2-Northfield Mountain/Turners Falls Operations Impact on Existing Erosion and Potential Bank Instability
	3.1.3-Northfield Mountain Project Sediment Management Plan
	Recreation
	3.6.1-Recreation Use/User Contact Survey
	3.6.2-Recreation Facilities Inventory and Assessment
	3.6.3-Whitewater Boating Evaluation
	3.6.4-Assessment of Day Use and Overnight Facilities Associated with Non-motorized Boats
	3.6.5-Land Use Inventory
	3.6.6-Assessment of Effects of Project Operation on Recreation and Land Use
	3.6.7-Recreation Study at Northfield Mountain, including Assessment of Sufficiency of Trails for Shared Use
	Cultural Resources
	3.7.1-Phase 1A, 1B, and II Archaeological Surveys
	3.7.2-Survey and Evaluation of Historic Architectural Resources
	3.7.3-Traditional Cultural Properties Study

NOTE: this agenda is subject to change pending the pace of reviewing the USRs at the meetings.