

FERC E-Learning Modules

Environmental Review and Compliance for Natural Gas Facilities

The Federal Energy Regulatory (FERC) hosts a three-day training seminar entitled “Environmental Review and Compliance for Natural Gas Facilities” that provides a step-by-step description of FERC’s environmental review process, among other topics, for natural gas infrastructure projects. Additional information about these seminars can be found at <http://www.ferc.gov/industries-data/natural-gas/environmental-overview/seminars>.

FERC developed 13 narrated modules that summarize the content discussed in the training seminar. These E-Learning modules are available on FERC’s website at <http://www.ferc.gov/industries-data/natural-gas/environment/e-learning>. The following table provides information for each module, including the topic, duration, and approximate time stamps for the Resource Reports module to facilitate skipping to specific resource information.

Module Number	Module Name	Module Duration
1	FERC’s Regulatory Responsibilities	11 min 57 sec
2	Overview of the FERC Process for Reviewing Proposed Natural Gas Projects	20 min 19 sec
3	FERC’s Environmental Review Process	17 min 04 sec
4	Resource Reports The time stamp for each resource report is listed below. <ol style="list-style-type: none">1. Project Description: 5:312. Water Use and Quality: 9:563. Fish, Wildlife, and Vegetation: 13:324. Cultural Resources: 17:075. Socioeconomics: 19:356. Geological Resources: 21:147. Soils: 23:398. Land Use, Recreation, and Aesthetics: 25:339. Air and Noise Quality: 27:3610. Alternatives: 31:0811. Reliability and Safety: 35:1412. PCB Contamination: 37:3913. LNG Engineering and Design: 39:24	40 min 30 sec
5	FERC’s NEPA Review	5 min 47 sec
6	Countdown to Construction	3 min 10 sec
7	FERC’s Upland Erosion Control, Revegetation and Maintenance Plan and Wetland and Waterbody Construction and Mitigation Procedures	6 min 00 sec
8	FERC’s Environmental Compliance Management Program	7 min 10 sec
9	General Pipeline Construction Procedures	12 min 55 sec
10	Specialized Pipeline Construction: Residential Areas and Winter Construction	6 min 34 sec
11	Specialized Pipeline Construction: Wetland Crossings	6 min 22 sec
12	Specialized Pipeline Construction: Waterbody Crossings	10 min 39 sec
13	Post-Construction	5 min 46 sec