Kennebec Gorge Photosimulations

PHOTOSIMULATION 30: KENNEBEC GORGE CROSSING Looking Northwest, 3 Structure Option

Proposed Conditions: Panoramic view looking northwest from the center line of the proposed HVDC transmission line crossing of the Kennebec River. The closest structure, screened by forested buffer in this view, would be 990’+/- to the northwest of this viewpoint.

A forested buffer of approximately 550’ will be maintained along the northwest shore between the shoreline and the closest structure. The conductors would be approximately 200’ above the water level. Approximately eighteen marker balls will be placed on the shield wires and conductors above the Kennebec Gorge. Approximately five marker balls would be visible in this photosimulation.
PHOTOSIMULATION 30A: KENNEBEC GORGE CROSSING Looking Northwest, 3 Structure Option

Existing Conditions: Normal view looking northwest from the center line of the proposed HVDC transmission line crossing of the Kennebec River.
PHOTOSIMULATION 30B: KENNEBEC GORGE CROSSING Looking Northwest, 3 Structure Option

Proposed Conditions: Normal view looking northwest from the center line of the proposed HVDC transmission line crossing of the Kennebec River. The closest structure, screened by forested buffer in this view, would be 990’ +/- to the northwest of this viewpoint.
Kennebec Gorge Photosimulations

PHOTOSIMULATION 31: KENNEBEC GORGE CROSSING Looking Southeast, 3 Structure Option

**PROPOSED CONDITIONS:** Panoramic view looking southeast from the center line of the proposed HVDC transmission line crossing of the Kennebec River. The closest structure, screened by forested buffer in this view, would be 950’+/- to the southeast of this viewpoint. A forested buffer of approximately 300’ will be maintained along the southeast shore between the shoreline and the closest structure. The conductors would be approximately 200’ above the water level. Approximately eighteen marker balls will be placed on the shield wires and conductors above the Kennebec Gorge. Approximately four marker balls would be visible in this photosimulation.

**TECHNICAL INFORMATION**

**LOCATION MAP**

- Cold Stream Forest, BPL
- Clearing - 150’
- Right of Way - 300’
- Structure 3006-21
- Structure 3006-22
- Structure 3006-23

**CONTEXT MAP**

- Chase Stream Town
- Squaretown Township
- Chase Stream Township
- Moxie Pond
- Moxie Gore
- Kennebec River
- Maine State Route 8
- West Forks

**TECHNICAL INFORMATION**

**3 Structure Option Cross Section**

**Photograph / Photosimulation Information**

- Location: 45.372797°, -69.942830°
- Viewing Direction: Northwest
- Horizontal Angle of View: 62°
- Date and Time: 11/09/17 at 2:21 pm
- Camera Focal Length: 35 mm
- Camera Make/Model: Nikon D5500
- Photo Source: TJD&A
- Proposed Structures Visible: 0
- Approximate Distance to Nearest Structure: 950 Feet

**NOTES:**

- Looking south at proposed HVDC Conductor Crossing
- Base information from POWER Engineers
- Average height of vegetation within the forested buffer is 75′

December 12, 2017 PAGE 4 of 8
PHOTOSIMULATION 31A: KENNEBEC GORGE CROSSING Looking Southeast, 3 Structure Option

Existing Conditions: Normal view looking southeast from the center line of the proposed HVDC transmission line crossing of the Kennebec River.
Proposed Conditions: Normal view looking southeast from the center line of the proposed HVDC transmission line crossing of the Kennebec River. The closest structure, screened by forested buffer in this view, would be 950' +/- to the southeast of this viewpoint.