United States Government

DATE: October 19, 2012

- SUBJECT: Environmental Clearance Memorandum
 - то: Bob Trismen Project Manager – TEP-CSB-1

Proposed Action: Malin Substation relay equipment replacements

PP&A Project No.: 2504

Categorical Exclusion Applied (from Subpart D, 10 C.F.R. Part 1021): B1.7 Electronic equipment

Location: Klamath County, Oregon

Proposed by: Bonneville Power Administration (BPA)

Description of the Proposed Action: BPA plans to replace bus differential relays and associated electronic equipment inside an existing building at the BPA Malin Substation. The replacements are scheduled to be completed in January 2013.

Findings: BPA has determined that the proposed action complies with Section 1021.410 and Appendix B of Subpart D of the Department of Energy's (DOE) National Environmental Policy Act (NEPA) Regulations (57 FR 15144, Apr. 24, 1992, as amended at 61 FR 36221-36243, July 9, 1996; 61 FR 64608, Dec. 6, 1996, 76 FR 63764, Nov. 14, 2011). The proposed action does not present any extraordinary circumstances that may affect the significance of the environmental effects of the proposal. The proposal is not connected [40 C.F.R. 1508.25(a)(1)] to other actions with potentially significant impacts, has not been segmented to meet the definition of a categorical exclusion, is not related to other proposed actions with cumulatively significant impacts [40 C.F.R. 1508.25(a)(2)], and is not precluded by 40 C.F.R. 1506.1 or 10 C.F.R. 1021.211. Moreover, the proposed action would not (i) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, (ii) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities, (iii) disturb hazardous substances, pollutants, contaminants, or Comprehensive Environmental Response, Compensation and Liability Act-excluded petroleum and natural gas products that pre-exist in the environment such that there would be uncontrolled or unpermitted releases, (iv) have the potential to cause significant impacts on environmentally sensitive resources, or (v) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements.

Bonneville Power Administration

The proposed project will not affect any listed threatened or endangered species or designated critical habitat under the Endangered Species Act, or historic properties under the National Historic Preservation Act. The project will not have any visual impacts.

This proposed action meets the requirements for the Categorical Exclusion referenced above. We therefore determine that the proposed action may be categorically excluded from further NEPA review and documentation.

/s/ Makary A. Hutson Makary A. Hutson Environmental Project Manager

Concur: <u>/s/ Stacy Mason</u> Stacy Mason NEPA Compliance Officer DATE: <u>October 19, 2012</u>

Environmental Checklist for Categorical Exclusions

Name of Proposed Project: Malin Substation relay equipment replacements

Work Order #: WO# 00248411, Task 3

This project does <u>not</u> have the potential to cause significant impacts on the following environmentally sensitive resources. See 10 CFR 1021, Subpart D, Appendix B for complete descriptions of the resources. This checklist is to be used as a summary – further discussion may be included in the Categorical Exclusion Memorandum.

Environmental Resources	No Potential for Significance	No Potential, with Conditions (describe)
1. Historic Properties and Cultural Resources	X	
Routine maintenance indoor with no potential to impact historic or cultural resources		
2. T & E Species, or their habitat(s)	Χ	
Indoor work with no potential to impact ESA species		
3. Floodplains or wetlands	X	
4. Areas of special designation	X	
5. Health & safety	X	
6. Prime or unique farmlands	X	
7. Special sources of water	X	
8. Other – Visual Impacts	X	
List supporting documentation attached (if needed):		

Signed: <u>Makary A. Hutson</u> Makary A. Hutson, KEPR-4 Date: October 19, 2012