

United States Department of the Interior

NATIONAL PARK SERVICE

Yosemite National Park P. O. Box 577 Yosemite, California 95389

Memorandum

To: Treacy Stone, Project Manager, Yosemite National Park

From: Superintendent, Yosemite National Park

Subject: NEPA and NHPA Clearance: 2017-025 El Portal Gas Station Generator Installation (2017 YH)

(73764)

The Superintendent and park interdisciplinary team have reviewed the proposed project and completed an impact analysis and documentation, and have determined the following:

- There will not be any effect on threatened, endangered, or rare species and/or their critical habitat.
- There will be no adverse effect on historical, cultural, or archeological resources.
- There will not be serious or long-term undesirable environmental or visual effects.

The subject proposed project, therefore, is now cleared for all NEPA and NHPA compliance requirements as presented above. Project plans and specifications are approved and construction and/or project implementation can commence.

For the proposed project actions to be within compliance requirements during construction and/or project implementation, the following mitigations must be adhered to:

 Archeological spot monitoring is required. There are no known archeological sites within the project area, however, recent findings from a nearby archeological monitoring project suggest that previously unknown buried historic artifacts are possible.

Recommendations for Conditions or Stipulations: None

For complete compliance information see PEPC Project 73764.

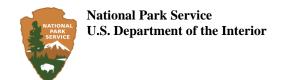
_//Sula Jacobs// Acting for
Palmer L. Jenkins (Acting Superintendent)

Enclosure (with attachments)

The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.

cc: Statutory Compliance File

Letter of Compliance Completion – 2017-025 El Portal Gas Station Generator Installation (2017 YH) - PEPC ID: 73764



Categorical Exclusion Form

Project: 2017-025 El Portal Gas Station Generator Installation (2017 YH)

PEPC Project Number: 73764

Project Description:

This project will install a new propane generator and automatic transfer switch for the El Portal Gas Station. The proposal includes the installation of the generator pad, propane tanks and propane lines.

Yosemite National Park

Date: 10/13/2017

- Install (2) 2" conduits underground from the generator pad to the exterior wall of the building. Run conduit up the exterior wall of the building to the automatic transfer switch.
- Remove an existing manual transfer switch and install new automatic transfer switch.
- Install new conductors in 2" conduit sized to match existing main feed.
- Install feeds for block heater, battery charger and start stop circuit in 2" conduit.
- Install new propane tank sized to supply generator for 24 hours.
- Install underground gas main from propane tanks to generator. Sized per generator manufacturer requirements.
- Trench will be 35' long x 18" deep x 4" wide.
- Install new bollards around generator pad and propane tanks. Bollards offset 3' from pad and tank. Maximum spacing between bollards will be 3'.

Currently, emergency power is provided by a trailer-mounted diesel generator and a manual transfer switch must be closed to provide power. Both NPS and YH have keys to that switch. YH must refill the generator when necessary.

Project Locations:

Mariposa County, CA

Mitigations:

 Archeological spot monitoring is required. There are no known archeological sites within the project area, however, recent findings from a nearby archeological monitoring project suggest that previously unknown buried historic artifacts are possible.

CE Citation: C.3 Routine maintenance and repairs to non-historic structures, facilities, utilities, grounds and trails.

Decision: I find that the action fits within the categorical exclusion above. Therefore, I am categorically excluding the described project from further NEPA analysis. No extraordinary circumstances apply.

Superintendent:	//Sula Jacobs// Acting for	Date:	11/28/17
	Palmer L. Jenkins		

Extraordinary Circumstances:

If implemented, would the proposal	Yes/No	Notes
A. Have significant impacts on public health or safety?	No	
B. Have significant impacts on such natural resources and unique geographic characteristics as historic or cultural resources; park, recreation, or refuge lands; wilderness areas; wild or scenic rivers; national natural landmarks; sole or principal drinking water aquifers; prime farmlands; wetlands (Executive Order 11990); floodplains (Executive Order 11988); national monuments; migratory birds; and other ecologically significant or critical areas?	No	
C. Have highly controversial environmental effects or involve unresolved conflicts concerning alternative uses of available resources (NEPA section 102(2)(E))?	No	
D. Have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks?	No	
E. Establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects?	No	
F. Have a direct relationship to other actions with individually insignificant, but cumulatively significant, environmental effects?	No	
G. Have significant impacts on properties listed or eligible for listing on the National Register of Historic Places, as determined by either the bureau or office?	No	
H. Have significant impacts on species listed or proposed to be listed on the List of Endangered or Threatened Species, or have significant impacts on designated Critical Habitat for these species?	No	
I. Violate a federal, state, local or tribal law or requirement imposed for the protection of the environment?	No	
J. Have a disproportionately high and adverse effect on low income or minority populations (EO 12898)?	No	
K. Limit access to and ceremonial use of Indian sacred sites on federal lands by Indian religious practitioners or adversely affect the physical integrity of such sacred sites (EO 130007)?	No	
L. Contribute to the introduction, continued existence, or spread of noxious weeds or non-native invasive species known to occur in the area or actions that may promote the introduction, growth, or expansion of the range of such species (Federal Noxious Weed Control Act and Executive Order 13112)?	No	

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Yosemite National Park Date: 10/13/2017

ENVIRONMENTAL SCREENING FORM (ESF)

Updated Sept 2015 per NPS NEPA Handbook

A. PROJECT INFORMATION

Project Title: 2017-025 El Portal Gas Station Generator Installation (2017 YH)

PEPC Project 73764

Number:

Project Type: Equipment Replacement (EQR)

Project Location:

County, State: Mariposa, California

Project Leader: Treacy Stone

B. RESOURCE IMPACTS TO CONSIDER:

Resource	Potential for Impact	Potential Issues & Impacts
Air Air Quality	Potential	Temporary air emissions will occur during the generator installation.
Biological Nonnative or Exotic Species	None	
Biological Species of Special Concern or Their Habitat	None	
Biological Vegetation	None	
Biological Wildlife and/or Wildlife Habitat including terrestrial and aquatic species	None	
Cultural Archeological Resources	None	
Cultural Cultural Landscapes	None	

Cultural Ethnographic Resources	Potential	The associated tribes and groups were notified on the September 2017 tribal spreadsheet.
Cultural Museum Collections	None	
Cultural Prehistoric/historic structures	None	
Geological Geologic Features	None	
Geological Geologic Processes	None	
Lightscapes Lightscapes	None	
Other Human Health and Safety	None	
Other Operational	Potential	The gas station will remain open during the generator installation.
Socioeconomic Land Use	None	
Socioeconomic Minority and low- income populations, size, migration patterns, etc.	None	
Socioeconomic Socioeconomic	None	
Soundscapes Soundscapes	Potential	This project will produce some minimum construction noises.
Viewsheds Viewsheds	None	
Visitor Use and Experience Recreation Resources	None	
Visitor Use and Experience Visitor Use and Experience	None	
Water Floodplains	None	
Water Marine or Estuarine Resources	None	

Water Water Quality or Quantity	None	
Water Wetlands	None	
Water Wild and Scenic River	None	
Wilderness Wilderness	None	
Recommended:		
Compliance Specia	lists	Date
//Renea Kennec// Compliance Specialist – Renea Kennec		10/16/17
//Madelyn Ruffner// Compliance Program Manager – Madelyn Ruffner		<u>10/30/17</u>
		11/20/17
Approved:		
Superintendent		Date
_//Sula Jacobs// Acti Palmer L. Jenkins (ng for Acting Superintendent)	11/28/17

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Yosemite National Park Interior Date: 10/13/2017

ASSESSMENT OF ACTIONS HAVING AN EFFECT ON HISTORIC PROPERTIES

A. DESCRIPTION OF UNDERTAKING

1. Park: Yosemite National Park

2. Project Description:

Project Name: 2017-025 El Portal Gas Station Generator Installation (2017 YH)

Prepared by: Renea Kennec **Date Prepared:** 09/12/2017 **Telephone:** 209-379-1038

PEPC Project Number: 73764

Locations:

County, State: Mariposa, CA

Area of potential effects (as defined in 36 CFR 800.16[d])

Gas Station and El Portal Market parking area

3. Has the area of potential effects been surveyed to identify historic properties?

	No
X	Yes
	Source or reference:

4. Potentially Affected Resources:

Archeological Resources Notes: The project area is not within the boundaries of a known archeological site but is within the boundaries of the El Portal Archeological District.

Historical Structures/Resources Notes: The Gas Station building is not a contributor to the historic district.

Cultural Landscapes Affected: None

Ethnographic Resources Affected Notes: No known ethnographic resources in the project area.

5. The proposed action will: (check as many as apply)

No	Alter or remove features/elements of a historic setting or environment (inc terrain)
	-
No	Add non-historic features/elements to a historic structure
No	Replace historic features/elements in kind
NO	Destroy, remove, or after readures/elements from a historic structure

Assessment of Effect Form - El Portal Gas Station Generator Installation (2017 YH) - PEPC ID: 73764

Yes	Add non-historic features/elements (inc. visual, audible, or atmospheric) to a historic setting or cultural landscape
	Disturb, destroy, or make archeological resources inaccessible
-	Disturb, destroy, or make ethnographic resources inaccessible
	Potentially affect presently unidentified cultural resources
No	Begin or contribute to deterioration of historic features, terrain, setting, landscape elements, or archeological or ethnographic resources
No	Involve a real property transaction (exchange, sale, or lease of land or structures)
	Other (please specify):
(Attach if B. REVIE The park	ting Study Data: feasible; if action is in a plan, EA or EIS, give name and project or page number.) CWS BY CULTURAL RESOURCE SPECIALISTS 106 coordinator requested review by the park's cultural resource specialist/advisors as indicated off boxes or as follows:
Date: 10/1 Comments required. Check if pr Assessmer Effect	mball Koch 3/2017 s: No historic structures affected per Cultural Resource Program Manager. Historic architect review not roject does not involve ground disturbance [
Date: 10/1 Comments	ott Carpenter
Assessmer Adverse E	roject does not involve ground disturbance [] nt of Effect:No Potential to Cause EffectX_No Historic Properties AffectedNo ffectAdverse EffectStreamlined Review ndations for conditions or stipulations:
[X] Arche Name: Sar Date: 09/1	ra Dolan

Assessment of Effect Form - El Portal Gas Station Generator Installation (2017 YH) - PEPC ID: 73764

Comments: There are no known archeological sites within the project area, however, recent findings from a nearby archeological monitoring project suggest that previously unknown buried historic artifacts are possible.
Check if project does not involve ground disturbance [] Assessment of Effect:No Potential to Cause EffectX_No Historic Properties AffectedNo Adverse EffectAdverse EffectStreamlined Review Recommendations for conditions or stipulations: Archeological spot monitoring is required.
[X] Historian Name: Scott Carpenter Date: 10/13/2017 Comments: Work will not involve any alterations or construction to interior or exterior of building. No architectural review required
Check if project does not involve ground disturbance [] Assessment of Effect:No Potential to Cause EffectX_No Historic Properties AffectedNo Adverse EffectAdverse EffectStreamlined Review Recommendations for conditions or stipulations:
[X] Historical Landscape Architect Name: Kimball Koch Date: 09/12/2017
Check if project does not involve ground disturbance [] Assessment of Effect:No Potential to Cause EffectX_No Historic Properties AffectedNo Adverse EffectAdverse EffectStreamlined Review Recommendations for conditions or stipulations:
Doc Method: Standard 4-Step Process
No Reviews From: Curator, Historical Architect, Other Advisor
C. PARK SECTION 106 COORDINATOR'S REVIEW AND RECOMMENDATIONS
1. Assessment of Effect:
No Potential to Cause Effects
X No Historic Properties Affected
No Adverse Effect
Adverse Effect

2. Documentation Method:

[X] A. STANDARD 36 CFR PART 800 CONSULTATION Further consultation under 36 CFR Part 800 is needed.

Assessment of Effect Form - El Portal Gas Station Generator Installation (2017 YH) - PEPC ID: 73764

[] B. STREAMLINED REVIEW UNDER THE 2008 SERVICEWIDE PROGRAMM AGREEMENT (PA)	MATIC
The above action meets all conditions for a streamlined review under section III of the Servicewide PA for Section 106 compliance.	e 2008
APPLICABLE STREAMLINED REVIEW Criteria (Specify 1-16 of the list of streamlined review criteria.)	
[] C. PLAN-RELATED UNDERTAKING	
Consultation and review of the proposed undertaking were completed in the context of process, in accordance with the 2008 Servicewide PA and 36 CFR Part 800. Specify plan/EA/EIS:	of a plan review
[] D. UNDERTAKING RELATED TO ANOTHER AGREEMENT The proposed undertaking is covered for Section 106 purposes under another docume statewide agreement established in accord with 36 CFR 800.7 or counterpart regulation	
[] E. Combined NEPA/NHPA Process Documentation is required for the preparation of an EA/FONSI or an EIS/ROD has be and used so as also to meet the requirements of 36 CFR 800.3 through 800.6	been developed
[] G. Memo to SHPO/THPO	
[] H. Memo to ACHP	
SHPO/THPO Notes:	
3. Additional Consulting Parties Information:	
Additional Consulting Parties: No	
4. Stipulations and Conditions:	
Following are listed any stipulations or conditions necessary to ensure that the assess above is consistent with 36 CFR Part 800 criteria of effect or to avoid or reduce potentials.	
5. Mitigations/Treatment Measures:	
Measures to prevent or minimize loss or impairment of historic/prehistoric properties (Remember that setting, location, and use may be relevant.)	S:
No Assessment of Effect mitigations identified.	

D. RECOM	MENDED BY PARK SECTION 1	06 COORDINATOR:	
Section 106	Coordinator:		
Kimball Koch	//Kimball Koch//	Date: 10/31/2017	
E. SUPERIN	NTENDENT'S APPROVAL		
	nd I have reviewed and approve th	agement Policies and Cultural Resource e recommendations, stipulations, or c	•
Superintend	lent: //Sula Jacobs// Acting for	Date: 11/28/2017	
TIL :		*1	

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