# Western Colorado Maintenance Office Facilities - Routine Annual Herbicide Treatment Substation and Communication Sites Colorado, New Mexico, Utah, and Wyoming Counties Project Number 2017-062

- A. <u>Brief Description of Proposal</u>: Western Area Power Administration (WAPA) proposes to conduct routine spring and fall herbicide applications (as necessary) for vegetation management in western Colorado, northwestern New Mexico, northeastern Utah, and southwestern Wyoming, at the following facilities:
  - Animas River Substation (La Plata County, CO)
  - Bears Ears Substation (Moffat County, CO)
  - Blue Mesa Switchyard (Gunnison County, CO)
  - Blue Ridge Communication Site (Grand County, CO)
  - Big Mesa Communication Site (Gunnison County, CO)
  - Cahone Pumping Plant (Dolores County, CO)
  - Canon City Substation (Fremont County, CO)
  - Cathedral Bluffs Communication Site (Rio Blanco County, CO)
  - Cedar Mountain Communication Site (Moffat County, CO)
  - Cliff Ridge Communication Site (Uintah County, UT
  - Cow Point Communication Site (Montezuma County, CO)
  - Craig Maintenance Facility Service Center(Moffat County, CO)
  - Curecanti Substation (Montrose County, CO)
  - Deer Peak Communication Site (Custer County, CO)
  - Dove Cree Pumping Plant (Dolores County, CO)
  - Fairview Pumping Plant (Dolores County, CO)
  - Flaming Gorge Switchyard (Daggett County, UT)
  - Flaming Gorge Switchyard Communication Site (Daggett County, UT)
  - Fontenelle Switchyard (Sweetwater County, WY)
  - Four Corners Communication Site (San Juan County, NM)
  - Gallegos Substation (San Juan County, NM)
  - Granby Substation (Grand County, CO)
  - Granby Pumping Plant Switchyard (Grand County, CO)
  - Great Cut Pumping Plant (Montezuma County, CO)
  - Green Mountain Switchyard (Summit County, CO)
  - Grizzly Ridge Communication Site (Uintah County, UT)
  - Hayden Substation (Routt County, CO)
  - Hayden Substation Communication Site (Routt County, CO)
  - Hayden Pole Yard (Routt County, CO)
  - Kremmling Substation (Grand County, CO)
  - Kutz Substation (San Juan County, NM)
  - Midway Substation (El Paso County, CO)
  - Moncisco Communication Site (San Juan County, NM)
  - Montrose Power Operations Center (Montrose County, CO)
  - Mt. Elbert Substation (Lake County, CO)

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- North Park Substation (Jackson County, CO)
- Oak Creek Tap Metering Station(Routt County, CO)
- Pleasant View Pumping Plant (Montezuma County, CO)
- Poncha Switchyard (Chaffee County, CO)
- Raspberry Creek Communication Site (Montrose County, CO)
- Rifle Substation (Garfield County, CO)
- Rifle Substation Communication Site (Garfield County, CO)
- Ruin Canyon Pumping Plant (Montezuma County, CO)
- Salida Substation (Chaffee County, CO)
- Sandrock Communication Site (San Miguel County, CO)
- Sheeps Knob Communication Site (Montrose County, CO)
- Shiprock Substation (San Juan County, NM)
- Skito Metering Station (Gunnison County, CO)
- Silt Pumping Plant (Garfield County, CO)
- Tyzack Substation (Uintah County, UT)
- Vernal Substation (Uintah County, UT)
- Vernal Substation Communication Site (Uintah County, UT)
- Waterflow Substation (San Juan County, NM)
- Willow Creek Switchyard (Grand County, CO)
- Fontenelle Camp Communication Site (Lincoln County, WY)
- Green River Communication Site (Sweetwater County, WY)
- Pinon Hill Communication Site (Chaffee County, CO)
- Monarch Communication Site (Montrose County, CO)
- Towaoc Pumping Plant (Montezuma County, CO)
- Green Mountain Communication Site (Summit County, CO)
- Table Mountain Communication Site (Grand County, CO)

Bare ground control herbicides would be applied to all surface areas within the fenced perimeter of substations and communication facilities. Additionally, the surrounding down guy wires at microwave sites; all graveled surfaces outside of the fence perimeter such as driveways and parking areas; and an additional five foot border outside the fenced perimeter area will be targeted. A selective post-emergence herbicide would be applied to control noxious weeds on adjacent property managed by WAPA. The herbicide used for this purpose would not kill grasses or other desirable vegetation. Treatment areas would be accessed using existing access routes, and no ground disturbance would occur.

B. <u>Number and Title of the Categorical Exclusion Being Applied</u>: (See text in 10 CFR Part 1021, Subpart D.)

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#### **B1.3. Routine Maintenance:**

Routine maintenance activities and custodial services for buildings, structures, rights-of-way, infrastructures (including, but not limited to, pathways, roads, and railroads), vehicles and equipment, and localized vegetation and pest control, during which operations may be suspended and resumed, provided that the activities would be conducted in a manner in accordance with applicable requirements. Custodial services are activities to preserve facility appearance, working conditions, and sanitation (such as cleaning, window washing, lawn mowing, trash collection, painting, and snow removal). Routine maintenance activities, corrective (that is, repair), preventive, and predictive are required to maintain and preserve buildings, structures, infrastructures, and equipment in a condition suitable for a facility to be used for its designated purpose. Such maintenance may occur as a result of severe weather (such as hurricanes, floods, and tornados), wildfires, and other such events. Routine maintenance may result in replacement to the extent that replacement is in-kind and is not a substantial upgrade or improvement. In-kind replacement includes installation of new components to replace outmoded components, provided that the replacement does not result in a significant change in the expected useful life, design capacity, or function of the facility. Routine maintenance does not include replacement of a major component that significantly extends the originally intended useful life of a facility (for example, it does not include the replacement of a reactor vessel near the end of its useful life). Routine maintenance activities include, but are not limited to:

- (a) Repair or replacement of facility equipment, such as lathes, mills, pumps, and presses;
- (b) Door and window repair or replacement;
- (c) Wall, ceiling, or floor repair or replacement;
- (d) Reroofing;
- (e) Plumbing, electrical utility, lighting, and telephone service repair or replacement;
- (f) Routine replacement of high-efficiency particulate air filters;
- (g) Inspection and/or treatment of currently installed utility poles;
- (h) Repair of road embankments;
- (i) Repair or replacement of fire protection sprinkler systems;
- (j) Road and parking area resurfacing, including construction of temporary access to facilitate resurfacing, and scraping and grading of unpaved surfaces;
- (k) Erosion control and soil stabilization measures (such as reseeding, gabions, grading, and revegetation);
- (l) Surveillance and maintenance of surplus facilities in accordance with DOE Order 435.1, "Radioactive Waste Management," or its successor;
- (m) Repair and maintenance of transmission facilities, such as replacement of conductors of the same nominal voltage, poles, circuit breakers, transformers, capacitors, crossarms, insulators, and downed powerlines, in accordance, where appropriate, with 40 CFR part 761 ("Polychlorinated Biphenyls Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions") or its successor;
- (n) Routine testing and calibration of facility components, subsystems, or portable equipment (such as control valves, in-core monitoring devices, transformers, capacitors, monitoring wells, lysimeters, weather stations, and flumes);

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- (o) Routine decontamination of the surfaces of equipment, rooms, hot cells, or other interior surfaces of buildings (by such activities as wiping with rags, using strippable latex, and minor vacuuming), removal of contaminated intact equipment and other materials (not including spent nuclear fuel or special nuclear material in nuclear reactors); and
- (p) Removal of debris.

### C. <u>Regulatory Requirements in 10 CFR 1021.410 (b)</u>: (See full text in regulation and attached checklist.)

1) The proposed action fits within a class of actions listed in Appendix A or B to Subpart D.

For classes of actions listed in Appendix B, the following conditions are integral elements. To fit within a class, the proposal <u>must not</u>:

- Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders;
- Require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities;
- Disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; and
- Have the potential to cause significant impacts on environmentally sensitive resources. An environmentally sensitive resource is typically a resource that has been identified as needing protection through Executive Order, statute, or regulation by Federal, State, or local government, or a federally recognized Indian tribe. An action may be categorically excluded if, although sensitive resources are present, the action would not have the potential to cause significant impacts on those resources (such as construction of a building with its foundation well above a sole-source aquifer or upland surface soil removal on a site that has wetlands). Environmentally sensitive resources include, but are not limited to, those listed in paragraph B. (4) (see Attachment A).
- 2) There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.
- 3) The proposal is not "connected" to other actions with potentially significant impacts, is not related to other proposed actions with cumulatively significant impacts, and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211.

#### D. Special Stipulations Pertaining to the Proposal:

If the scope of work of this project changes, WAPA's Environmental Division must be contacted to determine whether additional environmental review is required.

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This Categorical Exclusion expires on December 31, 2019. If all project work has not been completed by the expiration date, or if the need for an environmental compliance extension is anticipated, WAPA's Environmental Division must be contacted for an updated environmental review.

The Applicator shall meet all state licensing requirements for herbicide applicators and shall follow all applicable Federal, State, and local laws, regulations, and guidelines. The Applicator shall use only EPA-registered herbicides that are approved for the intended use and location, and shall follow all applicable label directions. Prior to using herbicides near surface water such as wetlands, riparian areas, or streams and springs products shall be approved for use near aquatic environments.

If any cultural resources are inadvertently discovered during implementation of the proposed action, work within 100-feet of the discovery area shall halt immediately, WAPA's archaeologist shall be contacted immediately, and the resource shall be evaluated by an archaeologist or historian who meets the Secretary of the Interior's Professional Qualification Standards (36 CFR Part 61). Work in the area of discovery shall not resume until notification to proceed is provided by WAPA's archaeologist.

If any possible human remains are inadvertently discovered during implementation of the proposed action, work within 100-feet of the discovery area shall halt immediately and WAPA's archaeologist shall be notified immediately by telephone (no later than 24 hours from the time of discovery). A reasonable effort shall be made to protect the remains from looting and/or further damage. If the discovery is located on Federal or tribal lands, the provisions of the Native American Graves Protection and Repatriation Act of 1990, as amended, and implementing regulations 43 CFR 10 shall be followed. In this situation, a mandatory minimum 30 day halt to work activities in the area of discovery is required. If the discovery is located on State or private lands, the appropriate State laws regarding the discovery of human remains shall be followed. Work in the area of discovery shall not resume until notification to proceed is provided by WAPA's archaeologist.

WAPA shall exercise care to preserve the natural landscape and shall conduct operations to prevent any unnecessary destruction, scarring, or defacing of the natural surroundings in the project vicinity.

WAPA has a clean vehicle policy intended to prevent the transport of non-native and invasive plants and animals, including noxious invasives and aquatic nuisance species. Operators will be required to thoroughly wash all vehicles and equipment (trailers, trucks, UTVs, etc.) before entering the action area and working on the project.

To minimize impacts to the environment and prevent damage to access roads, operation of offroad equipment will not be permitted during periods of heavy rains, when soils are wet, or when excessive soil damage may occur due to unsuitable operating conditions. Project work shall not

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be conducted during periods when the soil is too wet to adequately support application equipment. If application equipment creates ruts in excess of six (6) inches deep, the soil shall be deemed too wet to adequately support the equipment.

To prevent spills of fuel, oil, hydraulic fluid, or other petroleum products into the environment during fueling or maintenance activities for vehicles, equipment, or tools, project site personnel shall maintain an appropriately sized containment device to contain incidental spills under any work area. All fueling activities shall take place over a drip pan lined with absorbent pads. Used absorbent pads shall be placed into an approved DOT container and removed from the project site for appropriate disposal. In addition, project site personnel shall have on hand sufficient supplies, such as absorbent mats, booms, socks, or other spill containment materials, to be available for immediate spill prevention, containment, and cleanup prior to commencing any refueling activities.

Date: 1 MAY 2017

E. <u>Determination</u>: Based on my review of information provided to me and in my possession concerning the proposed action, I have determined that the proposed action fits within the specified class of actions, the other regulatory requirements set forth above are met, and the proposed action is categorically excluded from requirements for an EA or an EIS.

Signature

Brian Little

**NEPA** Compliance Officer

Rocky Mountain Customer Service Region

Western Area Power Administration

Prepared by: Scott Morey

#### ENVIRONMENTAL REVIEW FOR CATEGORICAL EXCLUSION DETERMINATION

Rocky Mountain Region, Western Area Power Administration

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#### ATTACHMENT A

### Conditions That Are Integral Elements of the Classes of Actions in Appendix B That Apply to This Proposal

Checklist for Categorical Exclusion Determination, revised Nov. 2011

Application of Categorical Exclusions (1021.410)	Disagree	Agree	Unknown
(b)(1) The proposal fits within a class of actions that is listed in		X	
appendix B to subpart D.			
(b)(2) There are no extraordinary circumstances related to the		X	
proposal that may affect the significance of the environmental effects			
of the proposal, including, but not limited to, scientific controversy			
about the environmental effects of the proposal; uncertain effects or			
effects involving unique or unknown risks; and unresolved conflicts			
concerning alternate uses of available resources.			
(b)(3) The proposal has not been segmented to meet the definition of a		X	
categorical exclusion. Segmentation can occur when a proposal is			
broken down into small parts in order to avoid the appearance of			
significance of the total action. The scope of a proposal must include			
the consideration of connected and cumulative actions, that is, the			
proposal is not connected to other actions with potentially significant			
impacts (40 CFR 1508.25(a)(1)), is not related to other actions with			
individually insignificant but cumulatively significant impacts (40			
CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or §			
1021.211 of this part concerning limitations on actions during EIS			
preparation.			
B. Conditions that are Integral Elements of the Classes of Actions	NO	YES	Unknown
in Appendix B.			
(1) Threaten a violation of applicable statutory, regulatory, or permit	X		
requirements for environment, safety and health, or similar	,		
requirements of DOE or Executive Orders.			
(2) Require siting and construction or major expansion of waste	X		
storage, disposal, recovery, or treatment facilities (including			
incinerators), but the proposal may include categorically excluded			
waste storage, disposal, recovery, or treatment actions or facilities;			
(3) Disturb hazardous substances, pollutants, contaminants, or	X		
CERCLA-excluded petroleum and natural gas products that			
preexist in the environment such that there would be uncontrolled			
or unpermitted releases;			
(4) Have the potential to cause significant impacts on environmentally	X		
sensitive resources. An environmentally sensitive resource is		.	
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(vii) Tundra, coral reefs, or rain forests; or X				
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# Western Colorado Maintenance Office Facilities - Routine Annual Herbicide Treatment Substation and Communication Sites Colorado, New Mexico, Utah, and Wyoming Counties Project Number 2017-062

Health,	(5) Involve genetically engineered organisms, synthetic biology, governmentally designated noxious invasives, 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, such as those of the Department of Agriculture, the Environmental Protection Agency, and the National Institutes of Health	X		
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