



# SCIENTIFIC RESEARCH PROPOSAL

## Modoc National Forest

Please contact a Permit Administrator to discuss your proposal prior to submitting this form to assure your project will pass initial screening criteria (36 CFR § 251.54). The person who is leading the research effort should be submitting this form. Please call the permit administrator to verify we have received your proposal 530-233-8804.

Our goal is to provide a high level of customer service for research activities on the Modoc National Forest. Please understand however, that depending on the complexity of the proposal and any required environmental review it may take up to 180 days to process a research permit. Thank you for your assistance in ensuring the permit process proceeds smoothly.

### I. PROPONENT INFORMATION:

Date:	Project Title:
University/Organization:	On Site Contact/Title:
Authorized Representative (Person signing permit):	Cell Phone:
Address:	On Site Backup Contact/Title:
Phone:	Cell Phone:
Fax:	<i>F.S. Use: Assigned Permit #:</i> _____
E-mail:	

### Select one of the following:

New Proposal

Renewal of a previously issued permit; Permit number: \_\_\_\_\_

Modification of a previously issued permit; Permit number: \_\_\_\_\_

### II. PROJECT INFORMATION:

<b>TYPE:</b> Geologic Climate Change Aquatic Species Terrestrial Wildlife Vegetation Soil Science	Lake/Stream/Water Social Science Air Other (specify):	<b>Other Permits Required?</b> (USFWS, CA DFG, County, LADWP, NPS, etc) <b>If YES</b> , you will need to submit copies of additional permits. Please list additional permits required for your proposal below:
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### III. AFFILIATION & CLASSIFICATION

<b>University/Research Station Affiliation:</b> Out of State College or University International College or University State University _____ Department _____ Other (specify): _____	<b>Classification</b> Research Faculty Research Scientist Research Assistant Graduate Student Researcher Undergraduate Student Researcher Other (specify): _____
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### IV. BENEFIT TO RESOURCE MANAGEMENT:

Please describe how your research project will help the USDA Forest Service better understand resource management questions and overall benefit these resources:

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### V. RESEARCH METHODS:

**Does your project involve:**

<b>A) The removal of organisms or materials from the Modoc National Forest?</b> (select one) Yes      No
<b>B) The transfer of animals, plants, and/or microorganisms from outside the forest to within the forest, or between different parts of the forest?</b> Yes      No
<b>C) Study or manipulation of non-native species?</b> Yes      No
<b>D) The use of radio-active isotopes or other chemicals (e.g., pesticides, herbicides, fertilizers, tracers)?</b> Yes      No      If Yes list substances used: _____
<b>E) Soil Disturbance?</b> Yes      No
<b>F) Erecting Structures (e.g., markers, fences, enclosures, cages) or deploying long-term equipment (e.g., dataloggers, antennas, buoys)?</b> Yes      No include description and photos of equipment.
<b>H) Do you plan to handle or collect specimens?</b> Yes      No      If Yes, provide scientific description of specimens to be handled or collected (include taxonomic group or name, or type of material; sample size, quantity, frequency, and location): _____
<b>I) Proposed disposition of specimens</b> identified for handling or collection: Temporarily captured or handled (may include marking) and then released undamaged in place Will be destroyed through analysis or discarded after analysis

**PROPOSED LOCATION(S):** Attach a topographical or digital map (scale 1:24 000, NAD 83 UTM's, in a GIS files shp/gdb or Google Earth .kmz/.kml), provide sufficient detail, include size of proposed area. **legal description for each site**--the township/range/section. Clearly show where project installations, collections, transects, surveys, vehicles, equipment, aircraft, trailers, stations, etc. will be located on maps. **Are your proposed locations located within designated wilderness?**    Yes        No    If yes, state why?

**Total number of personnel:** (include principal investigators, research assistants, and other staff):

**Proposed research date(s):**

**Set up** (dates, length of time, time of day/s, week, month, season):

**Equipment removal & restoration** (start/stop dates)

**VI. PROJECT PROPONENT:** (please attach vitae of the authorized representative, previous experience and methodology of proposed project):

**VII. PROJECT DESCRIPTION:** (be concise-include project goals; describe methodology, any proposed ground disturbing activities, images and discription of equipment used [i.e. installations & the dimensions] and the schedule of activities)--attach additional pages if needed:

Please call to verify we have received your proposal. It is your responsibility to provide the Agency with all the information needed to review, evaluate, and make a decision on a submitted proposal and an application. All proposals are subject to initial screening. If a proposal passes initial screening it is formally accepted as an application and will enter a second screening for environmental analysis (cost recovery fees are applicable. Lastly, the environmental analysis process will determine if the proposed use will be authorized with a Special Use Permit.

When a proposal passes all screening criteria, the authorized officer shall notify the applicant that the agency is prepared to accept a written formal application. The proposal must contain all information necessary to accept as a formal application. When the application is accepted, and the applicant wants to proceed with processing the application, the permit administrator will prepare cost estimates and any necessary agreements that are based on the fee schedule below. Be sure to Review the cost estimates and agreements and confirm that you—the applicant, wish to proceed with processing the application before a bill for processing fees is sent to you. There are three separate fees which may apply; land use, processing and monitoring.

**COST RECOVERY**  
**PROCESSING FEE SCHEDULE & MONITORING FEE SCHEDULE**  
 (Separate Fee for Processing & Monitoring  
 36 CFR 251.58(g)

Category	Hours	Monitoring Fee CY 2017*	Processing Fee CY 2018*
1. (Minimal Impact)	Estimated work hours are $>1 \leq 8$ .	\$122	\$TBD
2.	Estimated work hours are $> 8 \leq 24$ .	\$428	\$TBD
3.	Estimated work hours are $> 24 \leq 36$ .	\$806	\$TBD
4.	Estimated work hours are $> 36 \leq 50$ .	\$1,156	\$TBD
5. (Master Agreements)	Varies.	As specified in the Agreement.	As specified in the Agreement.
6.	Estimated work hours are $>50$ .	Full reasonable costs, except MLA Full actual costs (MLA)	Full reasonable costs, except MLA Full actual costs (MLA)

Processing fees are not assessed until the Agency *accepts* an application and is prepared to process it. There is no guarantee that an accepted application will result in issuance of an authorization.

**TO BE COMPLETED BY U.S. FOREST SERVICE**

<b>Meets first and second level screening:</b> _____  <b>Fees (BFC # _____):</b>  <b>Cost Recovery: Permit Preparation:</b> _____  <div style="text-align: right;"><b>Monitoring:</b> _____</div> <div style="text-align: right;"><b>Land use:</b> _____</div>  <div style="text-align: right;"><b>TOTAL</b> _____</div>	<b>Permittee Coordination Required?:</b> <div style="display: flex; justify-content: space-between;"><span><b>YES</b></span><span><b>N/A</b></span></div>  <b>Other Landowner/Agency Coordination Required?:</b> <div style="display: flex; justify-content: space-between;"><span><b>YES</b></span><span><b>N/A</b></span></div>  <b>Received copy of permit?</b>  <div style="display: flex; justify-content: space-between;"><span><b>YES</b></span><span><b>NO</b></span></div>
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**You may mail or email the form to Modoc National Forest, 225 W. 8th St.,  
Alturas, CA 96101 or [paula.friesen@usda.gov](mailto:paula.friesen@usda.gov):**