



# SCIENTIFIC RESEARCH PROPOSAL

## Inyo 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. A contact list is available at the end of this form on pg. 6.

A complete research proposal must be submitted at least 180 days prior to commencement of the proposed research. Our goal is to provide a high level of customer service for research activities on the Inyo National Forest however, depending on the complexity of the proposal and any required environmental review it may take up to 180 days, or longer, 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:	

<b>Select one of the following:</b>	New Proposal
	Renewal of a previously issued permit; Permit number: _____
	Modification of a previously issued permit; Permit number: _____

### II. PROJECT INFORMATION:

<b>TYPE:</b>	<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:
Geologic	Lake/Stream/Water
Climate Change	Social Science
Aquatic Species	Air
Terrestrial Wildlife	Other (specify):
Vegetation	
Soil Science	

### III. AFFILIATION & CLASSIFICATION

<p><b>University/Research Station Affiliation:</b>          Out of State College or University          International College or University          White Mountain Research Station (WMRS)  <a href="http://www.wmrs.edu/">http://www.wmrs.edu/</a>          Sierra Nevada Aquatic Research Lab (SNARL)  <a href="http://vesr.ucnrs.org/index.html">http://vesr.ucnrs.org/index.html</a>          Other (specify): _____</p>	<p><b>Classification</b>          Research Faculty          Research Scientist          Research Assistant          Graduate Student Researcher          Undergraduate Student Researcher          Other (specify): _____</p>
---	---

### 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:

---



---



---

### V. RESEARCH METHODS:

**Does your project involve:**

<b>A) The removal of organisms or materials from the Inyo 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 identified for handling or collection:</b>		
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.

There is an annual fee for use of the land. The **Land Use Fee** is in addition to the Cost Recovery Fees (**36 CFR 251.57**). The Forest Service collects land use fees based on fair market value of the rights and privileges authorized, **36CFR Sec. 251.57(a)(1)**. For research use on USFS land fair market value is based on the **USDA National Agricultural Statistics Service NASS 2007 Census** <http://www.nass.usda.gov/>

Annual land use rental fee on the INF in the following counties is calculated @ 5% of NASS value per year of land use

**Land Use Rent is determined by:**

$(\text{NASS 2007 Land Value per ac}) * (.05) = \text{Land Use Rent per year}$

(Round to the nearest 1, so 1.4 = 1 and 1.5 = 2)

**For example:**

A research permit for two years on 1.00 ac with .5 ac in Mono county and .5 ac in Madera county:  $(\$1,544 * .05) + (\$3,392 * .05) = \$77.2 + \$169.6 = \$247.00 * 2 \text{ years} = \$494.00$

Please be aware the **minimum land use rent fee for FY18 is \$62.63 per year**. So, if the land use calculates less than \$62.63, you will be charged **\$62.63 per year**.

Annual Land Use Rent fee based on 5% of NASS value per acre (ac)					
County	NASS Land Value/ acre	.75 ac	.50 ac	.25 ac	.10 ac
INYO	\$ 779.00	\$ 599.25	\$ 399.50	\$ 199.75	\$ 79.90
KERN	\$ 4,435.00	\$ 3,326.25	\$ 2,217.50	\$ 1,108.75	\$ 443.50
MONO	\$ 2,817.00	\$ 2,112.75	\$ 1,408.50	\$ 704.25	\$ 281.70
TULARE	\$ 7,535.00	\$ 5,651.25	\$ 3,767.50	\$ 1,883.75	\$ 753.50
ESMERALDA	\$ 1,791.00	\$ 1,343.25	\$ 895.50	\$ 447.75	\$ 179.10

*It is important to note all proponents will not receive a permit, therefore any action taken before receiving a Special Use authorization, such as occupying National Forest System Lands to conduct research, is premature and at the proponent's risk--and is against the law.*

