GO-EF1 (2/06/02)

U.S. DEPARTMENT OF ENERGY GOLDEN FIELD OFFICE



ENVIRONMENTAL CHECKLIST

(To Be Completed by Potential Recipient)

The Department of Energy (DOE) is required by the <u>National Environmental Policy Act (NEPA) of 1969 as amended (42 U.S.C. 4332(2), 40 CFR parts 1500-1508)</u> and DOE implementing regulations (10 CFR 1021) to consider the environmental effects resulting from federal actions, including providing financial assistance. Please provide the following information to facilitate DOE's environmental review. DOE needs to evaluate the requested information as part of your award negotiation.

Instructions and Handbook: Terms that appear in blue have more detailed information available to assist you in completing the form. Save the form to your local directory. Leave your internet browser open and open the form in Word from the local directory. Click on the blue term and it will automatically open the handbook at the appropriate place. Click on the back button to return to your form. Or, you may click here to open the handbook.

PART I:	General Information
Project Title:	
Solicitation	Number: <u>DE-FOA-0000013</u>
applied to the planning, feas	e describe the intended use of DOE funding in your proposed project. For example, would the funding be entire project or only support a phase of the project? Describe the activity as specifically as possible, i.e. sibility study, design, data analysis, education or outreach activities, construction, capital purchase and/or stallation or modification.
or regulate	part of your project require review and/or permitting by any other federal, state, regional, local, environmental, ory agency? Yes No se provide a list of required reviews and permits in the appropriate item number in Part II.
	eview (e.g., NEPA documentation, permits, agency consultations) been completed? Yes No finding or report available and how can a copy be obtained?
4. Is the prop	osed project part of a larger scope of work? Yes No If yes, please describe.
•	ticipate requesting additional federal funding for subsequent phases of this project? Yes No ase describe.
☐ Inform☐ Data☐ Docu☐ Inform☐	cope of your project only involve one or more of the following: mation gathering such as literature surveys, inventories, audits, analysis including computer modeling, ment preparation such as design, feasibility studies, analytical energy supply and demand studies, or mation dissemination, including document mailings, publication, distribution, training, conferences, and mational programs.
	ope of your project is limited to the block(s) checked above, please skip to Part III, otherwise, nue to Part II.

PART II: Environmental Considerations

Table A. Please indicate if any of the following conditions or special areas is present, required, or could be affected by

your project:

Τ.	your project:		0 10
Item No.	Description	Yes/No	Specific nature or type of activity or condition. If a consultation, approval, or permit applies, please describe.
1	Clearing or Excavation (indicate if greater than 1 acre)		
2	Dredge and/or Fill. Specify the number of acres involved.		
3	New or Modified Federal/State Permits And/or Requests for Exemptions		
4	Pre-Existing Contamination		
5	Asbestos		
6	Criteria Pollutants		
7	Non-Attainment Areas		
8	Class I Air Quality Control Region		
9	Navigable Air Space		
10	Areas with Special Designation (e.g., National Forests, Parks, Trails)		
11	Prime, Unique or Important Farmland		
12	Archeological/Cultural Resources		
13	Threatened/Endangered Species and/or Critical Habitat		
14	Other Protected Species (Wild Burros, Migratory Birds)		
15	Floodplains		
16	Special Sources of Groundwater (e.g., Sole Source Aquifer)		
17	Underground Extraction/Injection (non-hazardous substances)		
18	Wetlands		
19	Coastal Zones		
20	Public Issues or Concerns		
21	Noise		
22	Depletion of a Non-Renewable Resource		
23	Aesthetics		

Item No.	Please indicate if any of the material Description	Yes/No	Quantity	Permit required? Type?	Specific type, use, or condition
1	Polychlorinated Biphenyls (PCBs)				
2	Import, Manufacture, or Processing of Toxic Substances				
3	Chemical Storage, Use, and Disposal				
4	Pesticide Use				
5	Hazardous, Toxic, or Criteria Pollutant Air Emissions				
6	Liquid Effluent				
7	Underground Extraction/Injection (hazardous substances)				
8	Hazardous Waste				
9	Underground Storage Tanks				
10	Biological Materials. Indicate if genetically altered materials are involved.				
Гable (C. Would your project require or produ Please indicate if any of the material			terials? If not,	skip to Part III.
Item No.	Description	Yes/No	Quantity	Permit required? Type?	Specific nature of use
1	Radioactive Mixed Waste				
2	Radioactive Waste				
3	Radiation Exposures				
			contact perso		ver questions or provide additional
•	Numb				
Contact	Telep Num		E-mail Address		

Table B. Would your project use, disturb, or produce any chemicals or biological substances? (i.e., pesticides, industrial

process, fuels, lubricants, bacteria) If not, skip to Section C.