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(11/05) Previous editions are obsolete.

SC NEPA Tracking Number

U. S. DEPARTMENT OF ENERGY OFFICE OF SCIENCE

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) ENVIRONMENTAL EVALUATION NOTIFICATION FORM

To be completed by "financial assistance award" organization receiving Federal funding. For assistance (including a point of contact), see "instructions for Preparing SC F-560, Environmental Evaluation Notification Form".

Solid	citatio	on/Award No. (if applicable):		
Orga	aniza	tion Name: Lawrence Berkeley National Laboratory		
Title	of P	roposed Project/Research: Offsite Lease of Warehouse and Receiving Space	•	
Tota	I DO	E Funding/Total Project Funding: Up to \$5,000,000		
I.	Pro	ject Description (use additional pages as necessary):	•	
	A.	Proposed Project/Action (delineate Federally funded/Non-Federally funded portions)		
		The DOE Proposed Action would be to lease for up to fifteen years 55,000 square feet of it existing building at 4911 Central Avenue Richmond, California. The rental space would be receiving and warehousing operations. No modifications are required to the existing building	used for LBI	in an NL
		MISSION NEED LBNL requires a safe and secure location for its receiving and warehousing operations. The unsafe for LBNL employees.	he current loc	ation is
	В.	Would the project proceed without Federal funding?	Yes	No ⊠
		If "yes", describe the impact to the scope:		
11.		Description of Affected Environment: The proposed site is approximately a 5 mile drive from LBNL. There is no high density resand the area is a commercial industrial park.	sidential area	nearby,
111.	<u>Prel</u>	liminary Questions:	Yes	No
	A.	is the DOE-funded work entirely a "paper study"?		
		if "Yes", ensure that the description in Section I reflects this and go directly to Secti	on V.	
	В.	Would the work to be performed include work that would take place outside an existing buildings?	⊠	
		And:		
		1. Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health?		\boxtimes
		2. Require the siting, construction or major expansion of waste treatment, storage, or		

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			A		
		_	disposal facilities?		
		3.	Disturb hazardous substances, pollutants, or contaminants preexisting in the	ِ 🗀	\boxtimes
			environment? Adversely affect environmentally-sensitive resources identified in Section IV.A.?		K
		4. 5.	Be connected to another existing/proposed activity that could potentially create a	.H	
		٥.	cumulatively significant impact?		
		6.	Have an inherent possibility for high consequence impacts to human health or the	· 🗆	\boxtimes
		•	environment (e.g., Biosafety Level 3-4 laboratories, activities involving high levels radiation)?	of	
		H "N	io" to Question iii.B. and ALL six subsequent questions, ensure the description	ns in Sections	s I and
			flect this and go directly to Section V.		
V.	<u>Po</u>	tential	Environmental Effects:		
	Att	ach/in	sert an explanation for each "Yes" response.		
	Α.		sitive Resources: Would the Proposed Action result in changes and/or disturbances urces?	to any of the fo	ollowing
				Yes	No
		1.	Threatened/Endangered Species and/or Critical Habitats		☒
		2.	Other Protected Species (e.g., Burros, Migratory Birds)		
		3.	Sensitive Environments (e.g., Tundra/Coral Reefs/Rain Forests)		×
		4.	Archaeological/Historic Resources The building is less than 50 years old and only minor modification would be made		K
			the building is less than 50 years old and only minor modification would be made the interior of the building.	lO.	
		5 .	Important Farmland		\boxtimes
		6.	Non-Attainment Areas for Ambient Air Quality Standards		\boxtimes
			LBNL is in Bay Area Air Quality Basin, which is in federal non-attainment for Ozon	e	
			and state non-attainment for ozone, PM10, and PM2.5. However, operational		
			impacts would be well below significance thresholds and would not be cumulative	i y	
			considerable contributions, and construction impacts would be sufficiently mitigate	ю	
		7	by adherence to Bay Area Air Quality Management District construction practices. Class I Air Quality Control Region		⋈
		8.	Special Sources of Groundwater (e.g. Sole Sourca Aquifer)	. H	
		9.	Navigable Air Space	Ħ	岗
		10.	Coastal Zones		☒
		11.	Areas with Special National Designation (e.g. National Forests, Parks, Trails)		
		12.	Floodplains and Wetlands		⊠
			The building is not within a floodplain.	•	
	В.		lated Substances/Activities: Would the Proposed Action involve any of the following	regulated iter	ns or
		activi	ities?	V	N1-
		13.	Natural Resource Damage Assessments	Yes	No ⊠
		14.	Exotic Organisms	H	썱
		15.	Noxious Weeds	Ħ	岗
		16.	Clearing or Excavation (indicate if greater than one acre)		
		17.	Dredge or Fill (under Clean Water Act, Section 404, indicate if greater than ten		oxdiv
			acres)		
	В.	Regu	lated Substances/Activities: Would the Proposed Action involve any of the following	regulated iter	ns or
			ties? (continued)		
		18.	Noise (in excess of regulations)	Yes	No
		19.	Asbestos Removal	H	岗
		20.	PCB's	Ħ	岗
		21.	Import, Manufacture, or Processing of Toxic Substances		☒
		22.	Chemical Storage/Use		
		23.	Pesticide Use		\boxtimes

34-5	· 1000-110-	~	Page 3 of 4		LB-ER-17-03		
(11/0	5) Previo	us adilions are			SC NEPA Track	ing Number	
		24 . 25.	Hazardous, Toxic, or Criteria Polluta Liquid Effluents Effluent would result from the six LB		٠.		
		26. 27. 28. 29. 30. 31. 32.	building. Underground Injection Hazardous Waste Underground Storage Tanks Radioactive Mixed Waste Radioactive Waste Radiation Exposure Surface Water Protection				
		33. 34. 35. 36.	Pollution Prevention Act Ozone Depleting Substances Off-Road Vehicles Biosafety Level 3-4 Laboratory				
	C.	Other I 37. 38.	Relevant Information: Would the Pro Potential Violation of Environment, S Siting/Construction/Major Modification	Safety, or Health Regulatio	ons/Permits	Yes	≥ ⊠⊠
			Storage, or Disposal Facilities Disturbance of Pre-existing Contami New or Modified Federal/State Perm Public Controversy Environmental Justice	nits			
		43. 44. 45. 46.	Action/Involvement of Another Feder Action of a State Agency in a State v The State Environmental Quality Re Public Utilities/Services Depletion of a Non-Renewable Reso	with NEPA-type law view Act does apply.	unding, approval)		
		47. 48. 49.	Extraordinary Circumstances Connected Actions Exclusively Bench-top Research Only a Industrial Setting				
/ .	<u>M &</u>	O Contr	act Organization Concurrence:				
	A.	Organiz		ff Philliber, LBNL Environn	nental Planner		
		e-mail:	Signature: igphilliber@lbl.gov	/s/Ph	none:	Date: <u>2</u> -	16-11
	B.	Optiona	Il Concurrence (Name and Title): Signature:				
		e-mail:		Ph	none:	Date:	
Rem	ainde	er to be	completed by SC				
/t.	SC	Concurre	ence/Recommendation/Determination	<u>n</u> :			
	A.	SC BSC	<u>2</u> :				
			Project Director or Contract ist (Name and Title): Signature:	Rick Chapman, Project Ma			10- 1-
	В.	SC NE	e-mail: PA Team Review:	/S/ Rick.Chapman@bso.scier		Date: 2//	5/1

SC NEPA Tracking Number

	Is the project/ad Organization by	ctivity appropriate for a determina y the NEPA Compliance Officer (l	ition or a recommendation to NCO) under Subpart D of the	the Head of the Field DOE NEPA Regulations?
		Yes ⊠	No 🔲	
	Specific class(e	es) of action from Appendices A-D	to Subpart D (10 CFR 102	1): A7, B1.24
	Name and Title Signature		1anager	
	e-mail	:		Date
Ç.	SC ISC Counse	l (if necessary):		
	Name and Title: Signature:			
	e-mail:			Date:
D.		fice NEPA Compliance Officer:		
The 102	e preceding pages 21.400.	s are a record of documentation r	equired under DOE Final NE	EPA Regulation, 10 CFR
□ Pi	Action may roposed Action me	be categorically excluded from feets the requirements for Catego	urther NEPA review. I have rical Exclusion referenced a	determined that the bove.
	Action requ Environmen	ires approval by Head of the Fiel	d Organization. Recommer	nd preparation of an
]	Action requ preparation	ires approval by Head of the Fiel of an Environmental Impact Stat	d Organization or a Secreta ement.	rial Officer. Recommend
Cor	mments/Limitation	s if necessary:		
		•		
Prin	t Name	James L. Elmore		2/17/2011
Sigr	nature:	/s/		Date:
		131		