

General Information

Project/Activity Title: Oak Tree Removal by Bldg 221				
ASO NEPA Tracking No.: 2441	Type of Funding:			
B & R Code:	Identifying Number: 01622			
SPP Proposal Number:	CRADA Proposal Number:			
Work Project Number:	ANL Accounting Number:	(Item 3a in Field Work Proposal)		
Other (explain):				
List appropriate NEPA Owners:				
Division: FMS NEPA Owner:				

Cost Code

Task: Center: Project: Activity:

Description of Proposed Action

An oak tree across from B221 has been weakened by bark damage and decay of structural wood. It is still alive but is hazardous if it or parts of fall. High level of pedestrian travel in vicinity of the tree.

Description of Affected Environment

CX-269 requires a NEPA review of any tree removal of native trees greater than 6 inches in diameter. This tree is among a group of oak trees that existed here prior to site development, but it has become a landscape tree. Since it is declining its contribution to the local environment is low. Its potential hazard is high.

Potential Environmental Effects

- Attach explanation for each "yes" response near bottom of form.
- See Instructions for Completing Environmental Review Form.

	Section A (Complete For All Projects)	Yes	No	Explanation
1.	Project evaluated for Pollution Prevention and Waste Minimization opportunities and details provided under items 2, 4, 6, 7, 8, 16, and 20 below, as applicable	c	o	
2.	Air Pollutant Emissions	С	\odot	
3.	Noise	0	\odot	
4.	Chemical/Oil Storage/Use	0	\odot	
5.	Pesticide Use	0	\odot	
6.	Toxic Substances Control Act (TSCA) Substances			
	6a. Polychlorinated Biphenyls (PCBs)	0	\odot	

	6b.	Asbestos or Asbestos Containing Materials	0	\odot	
	6c.	Other TSCA Regulated Substances	0	\odot	
	6d.	Import or Export of Chemical Substances	0	\odot	
7.	Bio	hazards	0	\odot	
8.		uent/Wastewater (If yes, see question #12 and contact Peter Lynch IS-SEP) at 2-4582 or lynch@anl.gov)	c	Θ	
9.	Wa	ste Management			
	9a.	Construction or Demolition Waste	0	\odot	
	9b.	Hazardous Waste	0	\odot	
	9c.	Radioactive Mixed Waste	0	\odot	
	9d.	Radioactive Waste	0	\odot	
	9e.	Asbestos Waste	0	\odot	
	9f.	Biological Waste	С	\odot	
	9g.	No Path to Disposal Waste	С	\odot	
	9h.	Nano-material Waste	С	\odot	
10.	Rad	diation	0	\odot	
11.	Thr	eatened Violation of ES&H Regulations or Permit Requirement	0	\odot	
12.	Nev	w or Modified Federal or State Permits	0	\odot	
13.		ng, Construction, or Major Modification of Facility to Recover, Treat, re, or Dispose of Waste	c	o	
14.	Put	blic Controversy	۲	c	Site occupants in B221 value the oaks in the vicinity
15.	His	toric Structures and Objects	0	\odot	
16.	Dis	turbance of Pre-existing Contamination	0	\odot	
17.		ergy Efficiency, Resource Conserving, and Sustainable Design atures	\circ	$oldsymbol{\circ}$	
		Section B (For Projects that Occur Outdoors)	Yes	No	
18.		eatened or Endangered Species, Critical Habitats, and/or other tected Species	c	\odot	
19.	We	tlands	\circ	\odot	
20.	Flo	odplain	\circ	\odot	
21.	Lan	ndscaping	o	o	This removal will effect the immediate landscaping. Tree may be replaced with a new tree of same species.
22.	Nav	vigable Air Space	0	\odot	
23.	Cle	aring or Excavation	0	\odot	
24.	Arc	haeological Resources	0	\odot	
25.	Und	derground Injection	0	\odot	
26.	Und	derground Storage Tanks	О	\odot	
	_	blic Utilities or Services	О	\odot	
28.	Dep	oletion of a Non-Renewable Resource	О	\odot	
		Section C (For Projects Outside of ANL)	Yes	No	
29.	Prir	me, Unique, or Locally Important Farmland	О	\odot	
30.	Spe	ecial Sources of Groundwater (such as sole source aquifer)	0	\odot	
31.	Coa	astal Zones	0	\odot	
32.		eas with Special National Designations (such as National Forests, rks, or Trails)	o	$oldsymbol{\circ}$	
33.	Act	ion of a State Agency in a State with NEPA-type Law	О	$oldsymbol{eta}$	
		ss I Air Quality Control Region	0	\odot	

Categorical Exclusion

Routine Grounds and Maintenance Activities

ANL NEPA Reviewer Use Only

C My approval is the final approval necessary

• This form requires additional approval from DOE

To be Completed by DOE/ASO

Section D	Yes	No		
Are there any extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal?	o	۲		
Is the project connected to other actions with potentially significant impacts or related to other proposed action with cumulatively significant impacts?	0	۲		
If yes, is a categorical exclusion determination precluded by 40 CFR 1506.1 or 10 CFR 1021.211?	0	0		
Can the project or activity be categorically excluded from preparation of an Environment Assessment or Environmental Impact Statement under Subpart D of the DOE NEPA Regulations?		0		
If yes, indicate the class or classes of action from Appendix A or B of Subpart D under which the project may be excluded: B1.3 Routine Maintenance				
If no, indicate the NEPA recommendation and class(es) of action from Appendix C or D to Subpart D to Part 1021 of 10 CFR.				

Attachments

File Description:	Photograph of tree	View Attachment
File Description:	Aerial location	View Attachment

Comments

B1.3 Routine Maintenance

Add Approver

Approver Name	Approver Badge	Reason	Delete

Notifications

The approval notification email will be copied to the people listed below.

Badge Name Division Delete

ASO-CX Number

ASO-CX- 327

Comments:

Approval

<u>Approver</u>	<u>Action</u>	Date Routed	Action Date	Approval Reason / Comments	<u>Approval</u> <u>Type</u>
Sullivan, Casey J.	APPROVED	2016-05-03	2016-05-03 15:04:05.0	Creator :	PRIMARY
Sullivan, Casey J.	APPROVED	2016-05-03	2016-05-03 15:04:05.0	Project Manager :	PRIMARY
Matton, Philip B.	APPROVED	2016-05-03	2016-05-16	NEPA Owner Approval for Argonne	PRIMARY

		11:43:33.0	Environmental Review :	
Kosky, Karen M.	APPROVED 2016-05-16	2016-05-16 12:50:19.0	ANL NEPA Reviewer :	PRIMARY
Hellman, Karen B.	APPROVED 2016-05-16	2016-05-17 15:14:51.0	ANL-985 Review and Approval :	PRIMARY
Stine, Gail Y.	APPROVED 2016-05-17	2016-05-17 15:52:17.0	ANL-985 Review and Approval :	PRIMARY
Kearns, Paul K.	APPROVED 2016-05-17	2016-05-19 08:25:53.0	ANL-985 ANL COO Review and Approval :	PRIMARY
Joshi, Kaushik N.	APPROVED 2016-05-19	2016-06-17 13:46:47.0	ANL-985 DOE-ASO Review and Approval :	PRIMARY
Siebach, Peter R.	APPROVED 2016-06-17	2016-06-20 14:36:39.0	ANL-985 DOE NEPA Compliance Officer Review and Approval :	PRIMARY