

ENV 30 DERA and BRAC Funds for Environmental Clean-up

Class	FUDS	DoDComponent	FundSource	ActivityCategory	Activity	ResourceType	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	BalanceToComplete
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Instructions

- 1) The ENV 30 exhibit captures funding for DERP-eligible activities at IRP sites, MRSs, and BD/DR sites, including site-specific requirements and program management; funding for BRAC Planning and Compliance activities; funds generated from the sale of real property; obligations of prior year BRAC funds; and the number sites funded or to be funded with the total obligational authority (TOA) for the activity in the applicable fiscal year.
- 2) Provide by DoD Component (Active, Defense Agency/Defense Wide, and BRAC), the total costs (TOA) and total number of sites funded or to be funded with the TOA by Fund Source, Activity Category, and Activity for fiscal years 2016 through 2022 and the balance to completion (i.e., beyond the FYDP - after 2022).
- 3) Report TOA in \$K (thousands) and the total number of sites in actual numbers. DO NOT report sites in thousands.
- 4) Only the Army will report Formerly Used Defense Sites (FUDS) data.
- 5) For Fund Sources “BRAC Planning” and “BRAC Compliance”, provide the number of installations in lieu of the number of sites. For Fund Sources “Environmental Restoration-Management”, “BRAC-Management”, “BRAC-Land Sale Revenue”, and “BRAC-Prior Year Funds”, reporting the total number of sites is not required.
- 6) BRAC Fund Sources include all rounds of BRAC.
- 7) Funding reported for fiscal years 2016 through 2022 and the balance to completion should only include the reporting DoD Component’s program requirements and not the program requirements of another DoD Component (e.g., for U.S. Environmental Protection Agency (EPA) funding, the Army should only report its EPA requirements and not those of the Navy and Air Force).
- 8) Include land sale revenue and prior year BRAC funds applied to each applicable activity in the TOA for fiscal years 2016 through 2022 and the balance to completion. Report the total amount of land sale revenue and prior year BRAC funds applied to all activities for fiscal years 2016 through 2022 and the balance to completion against the “Land Sale Revenue” and “Prior Year Funds” Fund Sources; SNaP will deduct these amounts from the BRAC totals to calculate the BRAC appropriated funding.
- 9) Program adequate resources in each year of the FYDP to achieve program goals.
- 10) Provide to the ASD(EI&E) (in accordance with ASD(EI&E) data call schedules) updated DERP data for each site regarding status, schedule, and CTC, as required by DoDI 4715.07.
- 11) Ensure the POM/budget estimate and President’s Budget submissions contain sufficient funding to annually update the inventory of defense sites that are known or suspected to contain UXO, DMM, or MC, as required by section 2710(a) of title 10 U.S.C. and as specified in DoDM 4715.20.
- 12) Provide a narrative in a Word document that includes the following information:
 - a) An explanation of any significant fluctuations (i.e., 25% or more) in the funding for 2016 and 2017 as compared to the funding for 2016 and 2017 in the previous year’s Presidents Budget submission. Provide a separate explanation for each of the following: IRP Subtotal, MMRP Subtotal, Compliance, and Management Subtotal. Include the calculated percent change in 2016 and 2017 funding for the IRP Subtotal, MMRP Subtotal, Compliance, and Management Subtotal, regardless of whether the fluctuations were significant.
 - b) An explanation of any significant program increases or decreases (i.e., 25% or more) from 2017 to 2018. Provide a separate explanation for each of the following: IRP Subtotal, MMRP Subtotal, Compliance, and Management Subtotal. Include the calculated percent change from 2017 to 2018 for the IRP Subtotal, MMRP Subtotal, Compliance, and Management Subtotal, regardless of whether the program increases or decreases were significant.
 - c) An explanation of all reprogramming actions (including funds returned to the transfer account in 2016); cost recovery; land sale revenue; and the use of prior year funds for cleanup work at BRAC installations.
 - d) A justification of why there is a need for appropriated funding in 2018, if the available unobligated balance for 2018 exceeds the amount in the 2018 budget request.
 - e) An explanation of variances between the ENV 30 budget exhibit and the Environmental totals submitted in the BC-04 exhibit.
- 13) See Appendix A on the SNaP Web site for reporting requirements for your organization.

Definitions

Class: System Field: Classification
C: CONFIDENTIAL

C/NF: CONFIDENTIAL//NOFORN
F: FOR OFFICIAL USE ONLY
S: SECRET
S/NF: SECRET//NOFORN
U: UNCLASSIFIED

FUDS: Closed List. Used by Army to identify FUDS data.

No:
Yes:

DoDComponent: Closed List. Identifies the Military Department or Defense Agency whose data are presented on the exhibit. For the Military Departments, report by Active (including Guard and Reserve) and BRAC. The Defense Agencies should select “Defense Agency/Defense Wide.” The Army will report FUDS.

Active: Used by the Military Departments and includes Active Guard and Reserve Components

BRAC: Used by the Military Departments to report BRAC

DADW: Defense Agency/Defense Wide. Used by non-service defense agencies.

FundSource:

BRAC-Compliance: Funded by the Base Realignment and Closure environmental sub-accounts within the MILCON appropriation. See DoDI 4715.6.

BRAC-IRP: Funded by the Base Realignment and Closure environmental sub-accounts within the MILCON appropriation. Identifies funding associated with sites that require response actions to address releases of hazardous substances and pollutants or contaminants; POLs (subject to the exception in subparagraph 2.a.(2)(b) of DoDM 4715.20); hazardous wastes or hazardous waste constituents; and explosive compounds released to soil, surface water, sediment, or groundwater as a result of ammunition or explosives production or manufacturing at ammunition plants; as well as response activities to address UXO, DMM, or MC posing an explosive, human health, or environmental hazard that are incidental to an existing IRP site.

BRAC-Land Sale Revenue: Identifies funds recovered from the sale of real property and used to offset cleanup funding requirements.

BRAC-Management: Funded by the Base Realignment and Closure environmental sub-accounts within the MILCON appropriation. Identifies administrative and overhead funding associated with the DERP that cannot be attributed to individual sites (e.g., manpower).

BRAC-MMRP: Funded by the Base Realignment and Closure environmental sub-accounts within the MILCON appropriation. Identifies funding associated with sites (referred to as MRSs) that are known or suspected to contain UXO, DMM, or MC. This sub-element does not include funding for operational ranges, operating storage and manufacturing facilities, and munitions resulting from combat.

BRAC-Planning: Funded by the Base Realignment and Closure environmental sub-accounts within the MILCON appropriation. See DoDI 4715.9.

BRAC-Prior Year Funds: Identifies funds obligated/to be obligated from prior year BRAC appropriations.

Environmental Restoration-IRP: Funded by Environmental Restoration appropriations. Identifies funding associated with sites that require response actions to address releases of hazardous substances and pollutants or contaminants; POLs (subject to the exception in subparagraph 2.a.(2)(b) of DoDM 4715.20); hazardous wastes or hazardous waste constituents; and explosive compounds released to soil, surface water, sediment, or groundwater as a result of ammunition or explosives production or manufacturing at ammunition plants; as well as response activities to address UXO, DMM, or MC posing an explosive, human health, or environmental hazard that are incidental to an existing IRP site. Also identifies funding associated with the demolition and removal of unsafe buildings and structures and the removal of unsafe debris that meet the DERP general eligibility requirements in subparagraph 2.a.(2)(f) of DoDM 4715.20.

Environmental Restoration-Management: Funded by Environmental Restoration appropriations. Identifies administrative and overhead funding associated with the DERP that cannot be attributed to individual sites (e.g., manpower).

Environmental Restoration-MMRP: Funded by Environmental Restoration appropriations. Identifies funding associated with sites (referred to as MRSs) that are known or suspected to contain UXO, DMM, or MC. This sub-element does not include funding for operational ranges, operating storage and manufacturing facilities, and munitions resulting from combat.

ActivityCategory: Closed List. The environmental activity category supporting the fund source.

Compliance:
Investigation:

Land Sale Revenue:
Management:
Planning:
Post RA:
Prior Year Funds:
Remedial Action (RA):

Activity: Closed List. The environmental activity associated to the activity category.

Building Demolition/Debris Removal: Refers to the demolition and removal of unsafe buildings and structures and the removal of unsafe debris that meet the DERP general eligibility requirements in subparagraph 2.a.(2)(f) of DoDM 4715.20.

Compliance: Refers to activities associated with closure-related procedures necessary to achieve compliance with applicable Executive Orders and Federal, State, inter-state, regional, and local statutory and regulatory environmental requirements at BRAC installations.

DSMOA: Includes funding for state support under the Defense State Memorandum of Agreement (DSMOA) program. Also includes funding for state cooperative agreements that are outside the DSMOA program.

EPA Funding: Includes payments to EPA for support at installations impacted by rounds I through IV of BRAC per the memorandum of understanding with EPA.

Interim Remedial Actions: Refers to the interim remedial action (IRA) phase of cleanup. The IRA is a remedial action undertaken prior to the selection of the final remedy as a part of a larger remedy.

Land Sale Revenue: Identifies funds recovered from the sale of real property and used to offset cleanup funding requirements.

Long-Term Management: Refers to the long-term management (LTM) phase of cleanup. LTM involves environmental monitoring, review of site conditions, and maintenance of a remedial action to ensure continued protection as designed once a site achieves RC. LTM includes the operations and maintenance measures required to maintain the effectiveness of response actions. LTM should be used until no further environmental restoration response actions are appropriate or anticipated.

Manpower - Contractor: Includes funding that is not directly attributable to sites for contractor employees who support the management of the environmental cleanup program.

Manpower - Government: Includes funding that is not directly attributable to sites for government civilian employees who support the management of the environmental cleanup program.

Other: Includes funding for all other Program Management requirements (i.e., management plans, base-wide studies, Information Technology, travel, training, Interstate Technology & Regulatory Council support, support for specialized technical issues).

Planning: Refers to activities associated with the process of identifying and considering environmental factors that impact on, or are impacted by, planned DoD activities or operations at BRAC installations.

Potentially Responsible Parties: Refers to a site where DoD pursues a potentially responsible party when associated with the Investigation activity category. Refers to activities at a site where DoD may bear potential liability for hazards or hazardous substance releases along with other parties when associated with the RA activity category.

Preliminary Assessment/Site Inspection: Refers to the preliminary assessment (PA) and site inspection (SI) phases of cleanup. The PA is a review of existing information about a release such as information on pathways of exposure, exposure targets, and source and nature of release. The SI builds upon the PA and involves, as appropriate, on- and off-site field investigatory efforts including sampling.

Prior Year Funds: Identifies funds obligated/to be obligated from prior year BRAC appropriations.

Project Closeout: Refers to project closeout (PCO). PCO involves the shutting down/dismantling of remedial actions, seeking regulator concurrence, and closeout reports.

Remedial Action Construction: Refers to the remedial action construction (RA-C) phase of cleanup. The RA-C represents the period of time during which a response action is being implemented, but is not yet operating as designed. At the end of this phase of work, a remedy is in place.

Remedial Action Operations: Refers to the remedial action operation (RA-O) phase of cleanup. The RA-O represents the period of time that a selected remedy must operate before achieving remedial action objectives. At the end of this phase of work, the response is complete.

Remedial Design (including Records of Decision/Decision Documents): Refers to the remedial design (RD) phase of cleanup. The RD involves the development of the actual design of the selected remedy.

Remedial Investigation/Feasibility Study: Refers to the remedial investigation (RI) and feasibility study (FS) phases of cleanup. The RI involves collecting data to characterize site conditions, determine the nature of the waste, assess risk to human health and the environment, and conduct treatability testing to evaluate the potential performance and cost of the treatment technologies that are being considered. The FS is the mechanism for the development, screening, and detailed evaluation of alternative remedial actions.

ResourceType: Closed List. The type or resources (TOA or Number of Sites/Installations) associated to the Fund Source.

Installations: Total number of installations funded or to be funded for the activity with the TOA. Applies to the "BRAC-Planning" and "BRAC-Compliance" Fund Sources only.

Sites: Total number of sites funded or to be funded for the activity with the TOA.

TOA: Total funding required to complete the activity.

Business Rules

- 1) For Fund Sources "Environmental Restoration-Management", "BRAC-Management", "BRAC-Land Sale Revenue", and "BRAC-Prior Year Funds", the reporting of the total number of sites is not required.
- 2) Only Army will provide "FUDS" data.
- 3) For DoDComponent "Active" the activity "EPA Funding" is not required when Funding Source Environmental Restoration-Management and Activity Category "Management" are selected.

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Data Matrix: DoDComponent, FundSource, ResourceType Relationship

DoDComponent	FundSource	ResourceType
Active	Environmental Restoration-IRP	Sites
		TOA
	Environmental Restoration-Management	TOA
	Environmental Restoration-MMRP	Sites
TOA		
BRAC	BRAC-Compliance	Installations
		TOA
	BRAC-IRP	Sites
		TOA
	BRAC-Land Sale Revenue	TOA
	BRAC-Management	TOA
	BRAC-MMRP	Sites
		TOA
BRAC-Planning	Installations	
	TOA	
BRAC-Prior Year Funds	TOA	
DADW	BRAC-Compliance	Installations
		TOA
	BRAC-IRP	Sites
		TOA
	BRAC-Land Sale Revenue	TOA
	BRAC-Management	TOA
	BRAC-MMRP	Sites
		TOA
	BRAC-Planning	Installations
		TOA
	BRAC-Prior Year Funds	TOA
	Environmental Restoration-IRP	Sites
TOA		
Environmental Restoration-Management	TOA	
Environmental Restoration-MMRP	Sites	
	TOA	

Data Matrix: DoDComponent, FundSource, ActivityCategory, Activity Relationship

DoDComponent	FundSource	ActivityCategory	Activity
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DoDComponent	FundSource	ActivityCategory	Activity
Active	Environmental Restoration-IRP	Investigation	Potentially Responsible Parties
			Preliminary Assessment/Site Inspection
			Remedial Investigation/Feasibility Study
		Post RA	Long-Term Management
			Project Closeout
		Remedial Action (RA)	Building Demolition/Debris Removal
			Interim Remedial Actions
			Potentially Responsible Parties
			Remedial Action Construction
			Remedial Action Operations
			Remedial Design (including Records of Decision/Decision Documents)
		Environmental Restoration-Management	Management
	Manpower - Contractor		
	Manpower - Government		
	Other		
	Environmental Restoration-MMRP	Investigation	Potentially Responsible Parties
			Preliminary Assessment/Site Inspection
			Remedial Investigation/Feasibility Study
		Post RA	Long-Term Management
			Project Closeout
		Remedial Action (RA)	Interim Remedial Actions
			Potentially Responsible Parties
			Remedial Action Construction
			Remedial Action Operations
Remedial Design (including Records of Decision/Decision Documents)			
BRAC		BRAC-Compliance	Compliance
	BRAC-IRP	Investigation	Preliminary Assessment/Site Inspection
			Remedial Investigation/Feasibility Study
		Post RA	Long-Term Management
			Project Closeout
		Remedial Action (RA)	Interim Remedial Actions
			Remedial Action Construction
			Remedial Action Operations
			Remedial Design (including Records of Decision/Decision Documents)
	BRAC-Land Sale Revenue	Land Sale Revenue	Land Sale Revenue
BRAC-Management	Management	DSMOA	

DoDComponent	FundSource	ActivityCategory	Activity	
			EPA Funding	
			Manpower - Contractor	
			Manpower - Government	
			Other	
	BRAC-MMRP	Investigation		Preliminary Assessment/Site Inspection
				Remedial Investigation/Feasibility Study
		Post RA		Long-Term Management
				Project Closeout
		Remedial Action (RA)		Interim Remedial Actions
				Remedial Action Construction
				Remedial Action Operations
		Remedial Design (including Records of Decision/Decision Documents)		
BRAC-Planning	Planning	Planning		
BRAC-Prior Year Funds	Prior Year Funds	Prior Year Funds		
DADW	BRAC-Compliance	Compliance	Compliance	
	BRAC-IRP	Investigation		Preliminary Assessment/Site Inspection
				Remedial Investigation/Feasibility Study
		Post RA		Long-Term Management
				Project Closeout
		Remedial Action (RA)		Interim Remedial Actions
				Remedial Action Construction
				Remedial Action Operations
			Remedial Design (including Records of Decision/Decision Documents)	
	BRAC-Land Sale Revenue	Land Sale Revenue	Land Sale Revenue	
	BRAC-Management	Management		DSMOA
				EPA Funding
				Manpower - Contractor
				Manpower - Government
			Other	
	BRAC-MMRP	Investigation		Preliminary Assessment/Site Inspection
				Remedial Investigation/Feasibility Study
		Post RA		Long-Term Management
				Project Closeout
Remedial Action (RA)			Interim Remedial Actions	
			Remedial Action Construction	
		Remedial Action Operations		

DoDComponent	FundSource	ActivityCategory	Activity
			Remedial Design (including Records of Decision/Decision Documents)
	BRAC-Planning	Planning	Planning
	BRAC-Prior Year Funds	Prior Year Funds	Prior Year Funds
	Environmental Restoration-IRP	Investigation	Potentially Responsible Parties
			Preliminary Assessment/Site Inspection
			Remedial Investigation/Feasibility Study
		Post RA	Long-Term Management
			Project Closeout
		Remedial Action (RA)	Building Demolition/Debris Removal
			Interim Remedial Actions
			Potentially Responsible Parties
			Remedial Action Construction
			Remedial Action Operations
			Remedial Design (including Records of Decision/Decision Documents)
	Environmental Restoration-Management	Management	DSMOA
			Manpower - Contractor
			Manpower - Government
			Other
	Environmental Restoration-MMRP	Investigation	Potentially Responsible Parties
			Preliminary Assessment/Site Inspection
			Remedial Investigation/Feasibility Study
		Post RA	Long-Term Management
			Project Closeout
		Remedial Action (RA)	Interim Remedial Actions
			Potentially Responsible Parties
			Remedial Action Construction
			Remedial Action Operations
			Remedial Design (including Records of Decision/Decision Documents)

Subject Matter Experts: For questions regarding this exhibit, please submit a SIRS Functional issue in SNaP, or contact the Subject Matter Expert. A list of SMEs is available in SNaP by clicking the SME link on the Instructions/Data Requirements page.

Technical Issues: To report technical issues with the SNaP web site, please submit a SIRS Technical issue in SNaP, or contact the Technical Staff. A list of the SNaP Technical personnel is available on the SNaP Home page.

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