

Office of the Secretary of Defense
Fiscal Year (FY) 2020 President's Budget

Volume II - Defense-Wide Data Book

Environmental Restoration Program

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ENV 30 DERA and BRAC Funds for Environmental Cleanup - Budget Years

(Current \$ Millions - Sites/Installations in Eaches)

Defense Logistics Agency

	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
DADW						
Environmental Restoration						
IRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.085	4	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.019	7	0.128	15	0.198	15
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	0.103	11	0.128	15	0.198	15
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0
Remedial Action Operations	4.324	10	4.416	8	3.422	7
Building Demolition/Debris Removal	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	4.324	10	4.416	8	3.422	7
<u>Post RA:</u>						
Long-Term Management	0.733	30	0.952	38	0.067	32
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.733	30	0.952	38	0.067	32
IRP Subtotal	5.160	51	5.496	61	3.688	54
MIRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.066	2	0.000	0	0.916	7
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	0.066	2	0.000	0	0.916	7
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0
Remedial Action Operations	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	0.000	0	0.000	0	0.000	0

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	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
DADW						
Environmental Restoration						
MMRP (Continued)						
<u>Post RA:</u>						
Long-Term Management	0.000	0	0.000	0	0.000	0
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	<u>0.000</u>	<u>0</u>	<u>0.000</u>	<u>0</u>	<u>0.000</u>	<u>0</u>
MMRP Subtotal	0.066	2	0.000	0	0.916	7
IRP and MMRP Subtotal	5.227	53	5.496	61	4.604	61
Management						
DSMOA	0.343	-	0.349	-	0.356	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	0.318	-	0.412	-	0.420	-
Contractor	0.000	-	0.000	-	0.000	-
Manpower Subtotal	<u>0.318</u>	<u>-</u>	<u>0.412</u>	<u>-</u>	<u>0.420</u>	<u>-</u>
EPA Funding	0.000	-	0.000	-	0.000	-
Other	0.057	-	0.062	-	0.063	-
Management Subtotal	<u>0.718</u>	<u>-</u>	<u>0.823</u>	<u>-</u>	<u>0.839</u>	<u>-</u>
DADW Environmental Restoration Total	5.945	53	6.319	61	5.442	61

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	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
DADW						
BRAC						
IRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.000	0	0.000	0	0.000	0
Investigation Subtotal	0.000	0	0.000	0	0.000	0
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0
Remedial Action Operations	2.974	1	2.982	1	1.754	1
RA Subtotal	2.974	1	2.982	1	1.754	1
<u>Post RA:</u>						
Long-Term Management	0.000	0	0.000	0	0.000	0
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.000	0	0.000	0	0.000	0
IRP Subtotal	2.974	1	2.982	1	1.754	1
MMRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.000	0	0.000	0	0.000	0
Investigation Subtotal	0.000	0	0.000	0	0.000	0
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0
Remedial Action Operations	0.000	0	0.000	0	0.000	0
RA Subtotal	0.000	0	0.000	0	0.000	0

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Defense Logistics Agency

	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
DADW						
BRAC						
MMRP (Continued)						
<u>Post RA:</u>						
Long-Term Management	0.000	0	0.000	0	0.000	0
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	<u>0.000</u>	<u>0</u>	<u>0.000</u>	<u>0</u>	<u>0.000</u>	<u>0</u>
MMRP Subtotal	0.000	0	0.000	0	0.000	0
IRP and MMRP Subtotal	2.974	1	2.982	1	1.754	1
Planning	0.000	0	0.000	0	0.000	0
Compliance	0.000	0	0.000	0	0.000	0
Management						
DSMOA	0.060	-	0.037	-	0.038	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	0.000	-	0.000	-	0.000	-
Contractor	0.000	-	0.000	-	0.000	-
Manpower Subtotal	<u>0.000</u>	<u>-</u>	<u>0.000</u>	<u>-</u>	<u>0.000</u>	<u>-</u>
EPA Funding	0.000	-	0.000	-	0.000	-
Other	0.001	-	0.002	-	0.002	-
Management Subtotal	<u>0.061</u>	<u>-</u>	<u>0.040</u>	<u>-</u>	<u>0.040</u>	<u>-</u>
DADW Environmental Restoration Total	3.034	1	3.022	1	1.794	1
Land Sale Revenue	0.000	-	0.000	-	0.000	-
Prior Year Funds	3.034	-	3.022	-	1.794	-
DADW Appropriated Funding	0.000	1	0.000	1	0.000	1

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Formerly Used Defense Sites (FUDS)

	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
DADW						
Environmental Restoration						
IRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	3.467	35	2.562	23	1.504	17
Remedial Investigation/Feasibility Study	42.593	186	54.529	156	24.216	134
Potentially Responsible Parties	1.615	33	1.319	40	1.671	43
Investigation Subtotal	47.675	254	58.410	219	27.391	194
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	1.707	3	0.000	0	0.000	0
Remedial Design (including ROD/DD)	3.223	42	3.320	36	2.095	26
Remedial Action Construction	30.016	103	24.877	87	35.403	75
Remedial Action Operations	25.728	48	21.558	54	18.115	56
Building Demolition/Debris Removal	0.273	4	0.000	0	1.274	13
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	60.947	200	49.755	177	56.887	170
<u>Post RA:</u>						
Long-Term Management	3.804	29	4.778	34	4.184	35
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	3.804	29	4.778	34	4.184	35
IRP Subtotal	112.426	483	112.943	430	88.462	399
MMRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	1.455	20	0.323	7	0.520	8
Remedial Investigation/Feasibility Study	37.334	170	18.408	168	25.877	140
Potentially Responsible Parties	0.040	5	0.189	6	0.120	7
Investigation Subtotal	38.829	195	18.920	181	26.517	155
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	2.433	3	0.314	3	0.020	2
Remedial Design (including ROD/DD)	0.351	4	0.749	25	0.677	20
Remedial Action Construction	58.388	48	43.636	50	57.186	53
Remedial Action Operations	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	61.172	55	44.699	78	57.883	75

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Formerly Used Defense Sites (FUDS)

	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
DADW						
Environmental Restoration						
MMRP (Continued)						
<u>Post RA:</u>						
Long-Term Management	1.378	20	2.499	30	4.378	65
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	<u>1.378</u>	<u>20</u>	<u>2.499</u>	<u>30</u>	<u>4.378</u>	<u>65</u>
MMRP Subtotal	101.379	270	66.118	289	88.778	295
IRP and MMRP Subtotal	213.805	753	179.061	719	177.240	694
Management						
DSMOA	12.824	-	6.225	-	12.699	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	16.393	-	58.891	-	23.255	-
Contractor	0.000	-	0.000	-	0.000	-
Manpower Subtotal	<u>16.393</u>	<u>-</u>	<u>58.891</u>	<u>-</u>	<u>23.255</u>	<u>-</u>
EPA Funding	0.000	-	0.000	-	0.000	-
Other	5.351	-	4.496	-	3.305	-
Management Subtotal	<u>34.568</u>	<u>-</u>	<u>69.612</u>	<u>-</u>	<u>39.259</u>	<u>-</u>
DADW Environmental Restoration Total	248.373	753	248.673	719	216.499	694

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Under Secretary of Defense for Acquisition and Sustainment

	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	\$ Millions	# Sites	\$ Millions	# Sites	\$ Millions	# Sites
DADW						
Environmental Restoration						
IRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	0.000	0	0.000	0	0.000	0
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0
Remedial Action Operations	0.000	0	0.000	0	0.000	0
Building Demolition/Debris Removal	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	0.000	0	0.000	0	0.000	0
<u>Post RA:</u>						
Long-Term Management	0.000	0	0.000	0	0.000	0
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.000	0	0.000	0	0.000	0
IRP Subtotal	0.000	0	0.000	0	0.000	0
MMRP						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
Investigation Subtotal	0.000	0	0.000	0	0.000	0
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	0.000	0	0.000	0	0.000	0
Remedial Action Construction	0.000	0	0.000	0	0.000	0
Remedial Action Operations	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
RA Subtotal	0.000	0	0.000	0	0.000	0

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Under Secretary of Defense for Acquisition and Sustainment

	--- FY 18 ---		--- FY 19 ---		--- FY 20 ---	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
DADW						
Environmental Restoration						
MMRP (Continued)						
<u>Post RA:</u>						
Long-Term Management	0.000	0	0.000	0	0.000	0
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	0.000	0	0.000	0	0.000	0
MMRP Subtotal	0.000	0	0.000	0	0.000	0
IRP and MMRP Subtotal	0.000	0	0.000	0	0.000	0
Management						
DSMOA	0.000	-	0.000	-	0.000	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	0.000	-	0.000	-	0.000	-
Contractor	1.800	-	12.683	-	3.663	-
Manpower Subtotal	1.800	-	12.683	-	3.663	-
EPA Funding	0.000	-	0.000	-	0.000	-
Other	0.000	-	0.000	-	0.000	-
Management Subtotal	1.800	-	12.683	-	3.663	-
DADW Environmental Restoration Total	1.800	0	12.683	0	3.663	0