

Office of the Secretary of Defense  
Fiscal Year (FY) 2021 Budget Estimates

Volume II - Defense-Wide Data Book

# Environmental Restoration Program

Office of the Secretary of Defense  
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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 19 ---		--- FY 20 ---		--- FY 21 ---	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
<b>Environmental Restoration</b>						
<b>IRP</b>						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.869	5	0.300	0	0.000	0
Remedial Investigation/Feasibility Study	0.088	15	0.000	0	0.175	15
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
<b>Investigation Subtotal</b>	<b>0.956</b>	<b>20</b>	<b>0.300</b>	<b>0</b>	<b>0.175</b>	<b>15</b>
<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	1.999	7	2.767	7	2.647	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
<b>RA Subtotal</b>	<b>1.999</b>	<b>7</b>	<b>2.767</b>	<b>7</b>	<b>2.647</b>	<b>7</b>
<u>Post RA:</u>						
Long-Term Management	1.655	34	1.162	37	0.227	38
Project Closeout	0.000	0	0.000	0	0.000	0
<b>Post RA Subtotal</b>	<b>1.655</b>	<b>34</b>	<b>1.162</b>	<b>37</b>	<b>0.227</b>	<b>38</b>
<b>IRP Subtotal</b>	<b>4.609</b>	<b>61</b>	<b>4.229</b>	<b>44</b>	<b>3.049</b>	<b>60</b>
<b>MMRP</b>						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.000	0	0.000	0	0.000	0
Remedial Investigation/Feasibility Study	0.041	7	0.276	2	0.529	5
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
<b>Investigation Subtotal</b>	<b>0.041</b>	<b>7</b>	<b>0.276</b>	<b>2</b>	<b>0.529</b>	<b>5</b>
<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
<b>RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>

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	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
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
<b>Post RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<b>MMRP Subtotal</b>	<b>0.041</b>	<b>7</b>	<b>0.276</b>	<b>2</b>	<b>0.529</b>	<b>5</b>
<b>IRP and MMRP Subtotal</b>	<b>4.650</b>	<b>68</b>	<b>4.506</b>	<b>46</b>	<b>3.578</b>	<b>65</b>
Management						
DSMOA	0.434	-	0.358	-	0.365	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	0.285	-	0.508	-	0.518	-
Contractor	0.000	-	0.000	-	0.000	-
<b>Manpower Subtotal</b>	<b>0.285</b>	<b>-</b>	<b>0.508</b>	<b>-</b>	<b>0.518</b>	<b>-</b>
EPA Funding	0.000	-	0.000	-	0.000	-
Other	0.093	-	0.071	-	0.072	-
<b>Management Subtotal</b>	<b>0.813</b>	<b>-</b>	<b>0.936</b>	<b>-</b>	<b>0.955</b>	<b>-</b>
<b>DADW Environmental Restoration Total</b>	<b>5.463</b>	<b>68</b>	<b>5.442</b>	<b>46</b>	<b>4.533</b>	<b>65</b>

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Fiscal Year (FY) 2021 Budget Estimates

Volume II - Defense-Wide Data Book

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	--- FY 19 ---		--- FY 20 ---		--- FY 21 ---	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
<b>BRAC</b>						
<b>IRP</b>						
<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
<b>Investigation Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<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	3.473	1	2.482	1	2.825	1
<b>RA Subtotal</b>	<b>3.473</b>	<b>1</b>	<b>2.482</b>	<b>1</b>	<b>2.825</b>	<b>1</b>
<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
<b>Post RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<b>IRP Subtotal</b>	<b>3.473</b>	<b>1</b>	<b>2.482</b>	<b>1</b>	<b>2.825</b>	<b>1</b>
<b>MMRP</b>						
<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
<b>Investigation Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<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
<b>RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>

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Volume II - Defense-Wide Data Book

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	---- FY 19 ----		---- FY 20 ----		---- FY 21 ----	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
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	3.473	1	2.482	1	2.825	1
Planning	0.000	0	0.000	0	0.000	0
Compliance	0.000	0	0.000	0	0.000	0
Management						
DSMOA	0.034	-	0.041	-	0.042	-
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>0.036</u>	<u>-</u>	<u>0.043</u>	<u>-</u>	<u>0.044</u>	<u>-</u>
DADW Environmental Restoration Total	3.509	1	2.525	1	2.869	1
Land Sale Revenue	0.000	-	0.000	-	0.000	-
Prior Year Funds	3.509	-	2.525	-	2.869	-
DADW Appropriated Funding	0.000	1	0.000	1	0.000	1

Office of the Secretary of Defense  
Fiscal Year (FY) 2021 Budget Estimates

Volume II - Defense-Wide Data Book

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**Formerly Used Defense Sites (FUDS)**

	--- FY 19 ---		--- FY 20 ---		--- FY 21 ---	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
<b>Environmental Restoration</b>						
<b>IRP</b>						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	2.293	27	2.995	20	1.502	15
Remedial Investigation/Feasibility Study	66.537	164	40.550	148	21.142	134
Potentially Responsible Parties	1.638	38	0.000	0	1.777	53
<b>Investigation Subtotal</b>	<b>70.468</b>	<b>229</b>	<b>43.545</b>	<b>168</b>	<b>24.421</b>	<b>202</b>
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	0.000	0	0.000	0	0.000	0
Remedial Design (including ROD/DD)	5.025	35	6.475	25	5.312	15
Remedial Action Construction	30.508	94	40.661	74	21.807	53
Remedial Action Operations	22.702	52	18.747	54	28.575	57
Building Demolition/Debris Removal	0.021	3	0.000	0	0.252	9
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
<b>RA Subtotal</b>	<b>58.256</b>	<b>184</b>	<b>65.883</b>	<b>153</b>	<b>55.946</b>	<b>134</b>
<u>Post RA:</u>						
Long-Term Management	4.512	34	5.753	35	5.119	38
Project Closeout	0.000	0	0.000	0	0.000	0
<b>Post RA Subtotal</b>	<b>4.512</b>	<b>34</b>	<b>5.753</b>	<b>35</b>	<b>5.119</b>	<b>38</b>
<b>IRP Subtotal</b>	<b>133.236</b>	<b>447</b>	<b>115.181</b>	<b>356</b>	<b>85.486</b>	<b>374</b>
<b>MMRP</b>						
<u>Investigation:</u>						
Preliminary Assessment/Site Inspection	0.238	6	0.684	7	0.025	4
Remedial Investigation/Feasibility Study	36.722	171	33.450	194	37.687	165
Potentially Responsible Parties	0.025	3	0.000	0	0.159	9
<b>Investigation Subtotal</b>	<b>36.985</b>	<b>180</b>	<b>34.134</b>	<b>201</b>	<b>37.871</b>	<b>178</b>
<u>Remedial Action (RA):</u>						
Interim Remedial Actions	3.423	5	1.539	4	0.167	2
Remedial Design (including ROD/DD)	1.006	20	1.214	19	0.094	3
Remedial Action Construction	49.663	52	85.183	72	58.123	66
Remedial Action Operations	0.000	0	0.000	0	0.000	0
Potentially Responsible Parties	0.000	0	0.000	0	0.000	0
<b>RA Subtotal</b>	<b>54.092</b>	<b>77</b>	<b>87.936</b>	<b>95</b>	<b>58.384</b>	<b>71</b>

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Fiscal Year (FY) 2021 Budget Estimates

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**Formerly Used Defense Sites (FUDS)**

	--- FY 19 ---		--- FY 20 ---		--- FY 21 ---	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
Environmental Restoration						
MMRP (Continued)						
<u>Post RA:</u>						
Long-Term Management	1.143	27	2.306	53	2.335	43
Project Closeout	0.000	0	0.000	0	0.000	0
Post RA Subtotal	<u>1.143</u>	<u>27</u>	<u>2.306</u>	<u>53</u>	<u>2.335</u>	<u>43</u>
MMRP Subtotal	<b>92.220</b>	<b>284</b>	<b>124.376</b>	<b>349</b>	<b>98.590</b>	<b>292</b>
IRP and MMRP Subtotal	<b>225.456</b>	<b>731</b>	<b>239.557</b>	<b>705</b>	<b>184.076</b>	<b>666</b>
Management						
DSMOA	2.673	-	8.160	-	6.242	-
ATSDR	0.000	-	0.000	-	0.000	-
Manpower						
Government	14.651	-	22.588	-	22.757	-
Contractor	0.000	-	0.000	-	0.000	-
Manpower Subtotal	<u>14.651</u>	<u>-</u>	<u>22.588</u>	<u>-</u>	<u>22.757</u>	<u>-</u>
EPA Funding	0.000	-	0.000	-	0.000	-
Other	5.908	-	4.695	-	3.512	-
Management Subtotal	<u>23.232</u>	<u>-</u>	<u>35.443</u>	<u>-</u>	<u>32.511</u>	<u>-</u>
<b>DADW Environmental Restoration Total</b>	<b>248.688</b>	<b>731</b>	<b>275.000</b>	<b>705</b>	<b>216.587</b>	<b>666</b>

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Fiscal Year (FY) 2021 Budget Estimates

Volume II - Defense-Wide Data Book

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**Under Secretary of Defense for Acquisition and Sustainment**

	---- FY 19 ----		---- FY 20 ----		---- FY 21 ----	
	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
<b>Environmental Restoration</b>						
<b>IRP</b>						
<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
<b>Investigation Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<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
<b>RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<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
<b>Post RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<b>IRP Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<b>MMRP</b>						
<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
<b>Investigation Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>
<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
<b>RA Subtotal</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>	<b>0.000</b>	<b>0</b>



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	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>	<u>\$ Millions</u>	<u># Sites</u>
<b>DADW</b>						
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	1.710	-	13.560	-	4.572	-
Manpower Subtotal	1.710	-	13.560	-	4.572	-
EPA Funding	0.000	-	0.000	-	0.000	-
Other	0.000	-	0.000	-	0.000	-
Management Subtotal	1.710	-	13.560	-	4.572	-
<b>DADW Environmental Restoration Total</b>	<b>1.710</b>	<b>0</b>	<b>13.560</b>	<b>0</b>	<b>4.572</b>	<b>0</b>