Volume II - Defense-Wide Data Book

Summary of Funds Budgeted for Environmental Projects



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PB28 Environmental Quality Funding - Budget Years (Current \$ Millions) Defense Health Agency

OPR & MAINT	FY 16	FY 17	FY 18
Active			
Domestic Compliance			
Air			
Stationary and Mobile Sources	0.005	0.034	0.011
Compliance Cross-Cutting Programs			
Compliance Education and Training	2.188	1.557	1.606
Multi-Program Management	0.767	1.233	1.010
Total Compliance Cross-Cutting Programs	2.955	2.790	2.616
Compliance Manpower			
Compliance Manpower	5.071	3.701	5.037
Compliance Other			
Miscellaneous Compliance Activities	3.342	3.018	1.721
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	0.577	0.235	0.010
Planning			
Environmental Impact Analysis	0.000	0.014	0.000
Storage and Disposal			
Hazardous Waste (RCRA - C)	3.911	7.306	4.600
Solid Waste (RCRA - D)	0.540	0.588	2.242
USTs (RCRA - I)	0.004	0.001	0.001
Total Storage and Disposal	4.455	7.895	6.843
Toxic Substances			
Controlled Substances	0.025	0.013	0.000
EPCRA Reporting (TRI and Tier I&II)	0.006	0.006	0.006
Total Toxic Substances	0.031	0.019	0.006

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions)

Defense Health Agency

OPR & MAINT	FY 16	FY 17	FY 18
Active (Continued)			
Domestic (Continued)			
Compliance (Continued)			
<u>Water</u>			
Safe Drinking Water	1.554	1.689	1.701
Spill Prevention and Response/ASTs	0.011	0.015	0.030
Stormwater.	0.000	0.015	0.000
Wastewater	0.205	0.552	0.205
Total Water	1.770	2.271	1.936
Total Compliance	18.206	19.977	18.180
Pollution Prevention			
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.000	0.000	0.000
Pollution Prevention Projects			
Hazardous Material / Hazardous and Solid Waste	0.417	0.241	0.246
Total Pollution Prevention	0.417	0.241	0.246
Total Domestic	18.623	20.218	18.426

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions) Defense Health Agency

OPR & MAINT	FY 16	FY 17	FY 18
Active (Continued)			
<u>Foreign</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.000	0.020	0.020
Compliance Cross-Cutting Programs			
Compliance Education and Training	0.048	0.235	0.182
Multi-Program Management	0.050	0.000	0.015
Total Compliance Cross-Cutting Programs	0.098	0.235	0.197
Compliance Manpower			
Compliance Manpower	0.393	0.917	0.440
Compliance Other			
Miscellaneous Compliance Activities	0.021	0.042	0.116
Planning			
Environmental Impact Analysis	0.286	0.001	0.000
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.801	1.075	1.176
Solid Waste (RCRA - D)	0.345	0.356	0.649
USTs (RCRA - I)	0.000	0.000	0.000
Total Storage and Disposal	1.146	1.431	1.825
Toxic Substances			
EPCRA Reporting (TRI and Tier I&II)	0.011	0.000	0.000
Water			
Safe Drinking Water	0.773	0.917	0.881
Total Compliance	2.728	3.563	3.479
Pollution Prevention			
Pollution Prevention Projects			
Hazardous Material / Hazardous and Solid Waste	0.000	0.031	0.031
Total Pollution Prevention	0.000	0.031	0.031
Total Foreign	2.728	3.594	3.510

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions)

Defense Health Agency

OPR & MAINT FY 16 FY 17 FY 18

Active (Continued)

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions) Defense Health Agency

R & MAINT <u>Active (</u> Summary) Environmental Activity Cost Type Totals	FY 16	FY 17	FY 18
Compliance	20.934	23.540	21.659
Pollution Prevention	0.417	0.272	0.277
Conservation	0.000	0.000	0.000
Total	21.351	23.812	21.936
cation Totals			
Domestic	18.623	20.218	18.426
Foreign	2.728	3.594	3.510
Total	21.351	23.812	21.936
IA TOTALS			
Environmental Activity Cost Type Totals			
Compliance	20.934	23.540	21.659
Pollution Prevention	0.417	0.272	0.277
Conservation	0.000	0.000	0.000
Total	21.351	23.812	21.936
Location Totals			
Domestic	18.623	20.218	18.426
Foreign	2.728	3.594	3.510
Total	21.351	23.812	21.936

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PB28 Environmental Quality Funding - Budget Years

MIL CON	FY 16	FY 17	FY 18
DADW			
<u>Domestic</u>			
Compliance			
Compliance Other			
Miscellaneous Compliance Activities	0.000	10.870	0.000
Total Compliance	0.000	10.870	0.000
Total Domestic	0.000	10.870	0.000

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PB28 Environmental Quality Funding - Budget Years

MIL CON	FY 16	FY 17	FY 18
DADW (Continued)			
<u>Foreign</u>			
Compliance			
Compliance Other			
Miscellaneous Compliance Activities	0.000	92.017	0.000
Total Compliance	0.000	92.017	0.000
Total Foreign	0.000	92.017	0.000

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PB28 Environmental Quality Funding - Budget Years

MIL CON DADW (Summary)	<u>FY 16</u>	<u>FY 17</u>	<u>FY 18</u>
Environmental Activity Cost Type Totals			
Compliance	0.000	102.887	0.000
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	0.000	102.887	0.000
Location Totals			
Domestic	0.000	10.870	0.000
Foreign	0.000	92.017	0.000
Total	0.000	102.887	0.000

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PB28 Environmental Quality Funding - Budget Years

OPR & MAINT	FY 16	FY 17	FY 18
DADW			
<u>Domestic</u>			
Compliance			
Compliance Cross-Cutting Programs			
Multi-Program Management	1.144	0.038	0.039
Compliance Manpower			
Compliance Manpower	0.439	0.438	0.453
Compliance Other			
Miscellaneous Compliance Activities	5.661	5.956	6.274
Total Compliance	7.244	6.432	6.766
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	3.120	5.023	5.305
Pollution Prevention Projects			
Hazardous Material / Hazardous and Solid Waste	2.914	2.843	3.043
Total Pollution Prevention	6.034	7.866	8.348
Total Domestic	13.278	14.298	15.114

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PB28 Environmental Quality Funding - Budget Years

OPR & MAINT	FY 16	FY 17	FY 18
DADW (Continued)			
<u>Foreign</u>			
Compliance			
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.003	0.003	0.003
Total Compliance	0.003	0.003	0.003
Total Foreign	0.003	0.003	0.003

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PB28 Environmental Quality Funding - Budget Years

OPR & MAINT DADW (Summary) Environmental Activity Cost Type Totals	<u>FY 16</u>	<u>FY 17</u>	<u>FY 18</u>
Compliance	7.247	6.435	6.769
Pollution Prevention	6.034	7.866	8.348
Conservation	0.000	0.000	0.000
Total	13.281	14.301	15.117
Location Totals			
Domestic	13.278	14.298	15.114
Foreign	0.003	0.003	0.003
Total	13.281	14.301	15.117

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PB28 Environmental Quality Funding - Budget Years

REV & MGT FNDS	FY 16	FY 17	FY 18
DADW			
<u>Domestic</u>			
Compliance			
<u>Air</u>			
Stationary and Mobile Sources	0.244	0.307	0.360
Compliance Cross-Cutting Programs			
Compliance Education and Training	0.212	0.338	0.358
Geospatial Information Systems (GIS) and Information	0.643	0.804	0.688
Multi-Program Management	4.444	4.583	4.672
Total Compliance Cross-Cutting Programs	5.299	5.725	5.718
Compliance Manpower			
Compliance Manpower	15.769	17.835	18.159
Compliance Other			
Miscellaneous Compliance Activities	2.892	6.311	6.899
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	34.068	43.914	52.752
Planning			
Environmental Impact Analysis	1.201	1.825	2.050
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.153	0.328	0.595
Solid Waste (RCRA - D)	0.120	0.132	0.142
USTs (RCRA - I)	10.784	32.659	33.476
Total Storage and Disposal	11.057	33.119	34.213
Toxic Substances			
Controlled Substances	0.026	0.031	0.042
EPCRA Reporting (TRI and Tier I&II)	0.273	0.273	0.324
Total Toxic Substances	0.299	0.304	0.366

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PB28 Environmental Quality Funding - Budget Years

REV & MGT FNDS	FY 16	FY 17	FY 18
DADW (Continued)			
Domestic (Continued)			
Compliance (Continued)			
<u>Water</u>			
Safe Drinking Water	0.165	0.175	0.176
Spill Prevention and Response/ASTs	4.010	4.298	4.459
Stormwater	0.336	0.334	0.344
Wastewater	0.342	0.444	0.469
Total Water	4.853	5.251	5.448
Total Compliance	75.682	114.591	125.965
Pollution Prevention			
Pollution Prevention Manpower			
Pollution Prevention Manpower	0.886	0.881	0.756
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.462	0.390	0.431
Pollution Prevention Projects			
Air Pollution Reduction	0.000	0.101	0.101
Hazardous Material / Hazardous and Solid Waste	0.043	0.090	0.093
Water Pollution Reduction	0.060	0.061	0.082
Total Pollution Prevention Projects	0.103	0.252	0.276
Total Pollution Prevention	1.451	1.523	1.463
Conservation			
Archaeology			
Archeological/ Curation	0.020	0.020	0.040
Tribal Consultation/ Repatriation	0.000	0.011	0.021
Total Archaeology	0.020	0.031	0.061
Conservation Cross-Cutting Programs			
Conservation Education and Training	0.001	0.002	0.002

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PB28 Environmental Quality Funding - Budget Years

REV & MGT FNDS	FY 16	FY 17	FY 18
DADW (Continued)			
Domestic (Continued)			
Conservation (Continued)			
Conservation Manpower			
Cultural Resources Manpower	0.148	0.150	0.173
Natural Resources Manpower	0.147	0.149	0.172
Total Conservation Manpower	0.295	0.299	0.345
Cultural Resources Other			
Miscellaneous Cultural Resources Activities	0.318	0.274	0.281
Integrated Natural Resource Planning			
Integrated Natural Resources Planning	0.006	0.066	0.066
Listed and At-Risk Species			
Threatened and Endangered Species; Candidate Species	0.000	0.010	0.011
Natural Resources Other			
Miscellaneous Natural Resources Activities	0.000	0.001	0.000
Total Conservation	0.640	0.683	0.766
Total Domestic	77.773	116.797	128.194

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PB28 Environmental Quality Funding - Budget Years

REV & MGT FNDS	FY 16	FY 17	FY 18
DADW (Continued) Foreign			
Compliance			
Compliance Cross-Cutting Programs			
Compliance Education and Training	0.028	0.042	0.043
Compliance Manpower			
Compliance Manpower	2.506	2.591	2.651
Compliance Other			
Miscellaneous Compliance Activities	0.873	0.570	0.611
Compliance Related Cleanup			
Overseas Remediation	0.069	1.134	0.168
Planning			
Environmental Impact Analysis	0.188	0.103	0.105
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.092	0.155	0.158
USTs (RCRA - I)	0.002	0.010	0.011
Total Storage and Disposal	0.094	0.165	0.169
Toxic Substances			
Controlled Substances	0.000	0.001	0.001
<u>Water</u>			
Spill Prevention and Response/ASTs	0.278	0.284	0.289
Total Compliance	4.036	4.890	4.037
Total Foreign	4.036	4.890	4.037

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PB28 Environmental Quality Funding - Budget Years

REV & MGT FNDS DADW (Summary) Environmental Activity Cost Type Totals	FY 16	FY 17	FY 18
Compliance	79.718	119.481	130.002
Pollution Prevention	1.451	1.523	1.463
Conservation	0.640	0.683	0.766
Total	81.809	121.687	132.231
Location Totals			
Domestic	77.773	116.797	128.194
Foreign	4.036	4.890	4.037
Total	81.809	121.687	132.231
DLA TOTALS			
Environmental Activity Cost Type Totals			
Compliance	86.965	228.803	136.771
Pollution Prevention	7.485	9.389	9.811
Conservation	0.640	0.683	0.766
Total	95.090	238.875	147.348
Location Totals			
Domestic	91.051	141.965	143.308
Foreign	4.039	96.910	4.040
Total	95.090	238.875	147.348

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions)

Defense Education Activity

OPR & MAINT	FY 16	FY 17	FY 18
Active			
<u>Domestic</u>			
Compliance			
Compliance Other			
Miscellaneous Compliance Activities	1.765	0.000	0.000
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.060	0.060	0.050
Total Compliance	1.825	0.060	0.050
Total Domestic	1.825	0.060	0.050

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions)

Defense Education Activity

OPR & MAINT	<u>FY 16</u>	FY 17	FY 18
Active (Continued)			
<u>Foreign</u>			
Compliance			
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.540	2.825	2.265
Total Compliance	0.540	2.825	2.265
Total Foreign	0.540	2.825	2.265

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions)

Defense Education Activity

R & MAINT	FY 16	FY 17	FY 18
Active (Summary)			
Environmental Activity Cost Type Totals			
Compliance	2.365	2.885	2.315
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	2.365	2.885	2.315
cation Totals			
Domestic	1.825	0.060	0.050
Foreign	0.540	2.825	2.265
Total	2.365	2.885	2.315
DDEA TOTALS			
Environmental Activity Cost Type Totals			
Compliance	2.365	2.885	2.315
Pollution Prevention	0.000	0.000	0.000
Conservation	0.000	0.000	0.000
Total	2.365	2.885	2.315
Location Totals			
Domestic	1.825	0.060	0.050
Foreign	0.540	2.825	2.265
Total	2.365	2.885	2.315

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PB28 Environmental Quality Funding - Budget Years

RDT&E	FY 16	FY 17	FY 18
DADW			
<u>Domestic</u>			
Compliance			
<u>Air</u>	0.000	0.003	0.170
Stationary and Mobile Sources	0.260	0.093	0.172
Compliance Cross-Cutting Programs			
Compliance Education and Training	0.025	0.025	0.025
Geospatial Information Systems (GIS) and Information	0.015	0.080	0.050
Multi-Program Management	0.008	0.035	0.010
Total Compliance Cross-Cutting Programs	0.048	0.140	0.085
Compliance Manpower			
Compliance Manpower	4.229	4.056	4.164
Compliance Other			
Miscellaneous Compliance Activities	0.001	0.001	0.011
Planning			
Environmental Impact Analysis	1.004	1.004	7.104
Storage and Disposal			
Hazardous Waste (RCRA - C)	1.065	6.149	4.569
Solid Waste (RCRA - D)	0.030	0.031	0.032
Total Storage and Disposal	1.095	6.180	4.601
Toxic Substances			
Controlled Substances	0.002	0.002	0.002
EPCRA Reporting (TRI and Tier I&II)	0.001	0.001	0.001
Total Toxic Substances	0.003	0.003	0.003
Water			
Safe Drinking Water	0.003	0.007	0.003
Spill Prevention and Response/ASTs	0.004	0.005	0.005
Stormwater	0.004	0.004	0.005
Wastewater	0.001	0.001	0.001
Total Water	0.012	0.017	0.014
Total Compliance	6.650	11.494	16.154

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PB28 Environmental Quality Funding - Budget Years

RDT&E	FY 16	FY 17	FY 18
DADW (Continued)			
Domestic (Continued)			
Pollution Prevention			
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	0.010	0.010	0.010
Pollution Prevention Projects			
Air Pollution Reduction	0.065	0.065	0.065
Hazardous Material / Hazardous and Solid Waste	0.025	0.025	0.025
Total Pollution Prevention Projects	0.090	0.090	0.090
Total Pollution Prevention	0.100	0.100	0.100
Conservation			
Conservation Manpower			
Natural Resources Manpower	0.002	0.002	0.002
Integrated Natural Resource Planning			
Integrated Natural Resources Planning	0.001	0.000	0.000
Natural Resources Other			
Miscellaneous Natural Resources Activities	0.001	0.002	0.002
Total Conservation	0.004	0.004	0.004
Total Domestic	6.755	11.597	16.258

Volume II - Defense-Wide Data Book

PB28 Environmental Quality Funding - Budget Years

RDT&E	FY 16	FY 17	FY 18
DADW (Continued)			
<u>Foreign</u>			
Compliance			
Compliance Other			
Miscellaneous Compliance Activities	0.125	0.125	0.050
Storage and Disposal			
Hazardous Waste (RCRA - C)	0.024	0.026	0.014
Solid Waste (RCRA - D)	0.411	0.362	0.093
Total Storage and Disposal	0.435	0.388	0.107
<u>Water</u>			
Safe Drinking Water	0.167	0.188	0.041
Total Compliance	0.727	0.701	0.198
Conservation			
Cultural Resources Other			
Miscellaneous Cultural Resources Activities	0.150	0.000	0.000
Total Conservation	0.150	0.000	0.000
Total Foreign	0.877	0.701	0.198

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PB28 Environmental Quality Funding - Budget Years

)T&E	FY 16	FY 17	FY 18
DADW (Summary)	1110	221/	1110
Environmental Activity Cost Type Totals			
Compliance	7.377	12.194	16.352
Pollution Prevention	0.100	0.100	0.100
Conservation	0.154	0.004	0.004
Total	7.631	12.298	16.456
cation Totals			
Domestic	6.755	11.597	16.258
Foreign	0.877	0.701	0.198
Total	7.631	12.298	16.456
DA TOTALS			
Environmental Activity Cost Type Totals			
Compliance	7.377	12.194	16.352
Pollution Prevention	0.100	0.100	0.100
Conservation	0.154	0.004	0.004
Total	7.631	12.298	16.456
Location Totals			
Domestic	6.755	11.597	16.258
Foreign	0.877	0.701	0.198
Total	7.631	12.298	16,456

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions) USD (AT&L)

OPR & MAINT	FY 16	FY 17	FY 18
DADW			
<u>Domestic</u>			
Compliance			
Compliance Cross-Cutting Programs			
Multi-Program Management	1.633	2.230	5.248
Compliance Related Cleanup			
Other Compliance-Related Assessment and Cleanup	12.174	12.184	12.185
Total Compliance	13.807	14.414	17.433
Pollution Prevention			
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	1.490	1.652	1.720
Total Pollution Prevention	1.490	1.652	1.720
Conservation			
Natural Resources Other			
Miscellaneous Natural Resources Activities	74.344	64.436	78.961
Total Conservation	74.344	64.436	78.961
Total Domestic	89.641	80.502	98.114

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions) USD (AT&L)

OPR & MAINT	<u>FY 16</u>	FY 17	FY 18
DADW (Continued)			
<u>Foreign</u>			
Pollution Prevention			
Pollution Prevention Other			
Miscellaneous Pollution Prevention Activities	1.553	1.615	0.960
Total Pollution Prevention	1.553	1.615	0.960
Total Foreign	1.553	1.615	0.960

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PB28 Environmental Quality Funding - Budget Years

(Current \$ Millions) USD (AT&L)

OPR & MAINT DADW (Summary) Environmental Activity Cost Type Totals Compliance Pollution Prevention Conservation Total Location Totals	<u>FY 16</u>	14.414 3.267 64.436 82.117	17.433 2.680 78.961 99.074				
	13.807 3.043 74.344 91.194						
				Domestic	89.641	80.502	98.114
				Foreign Total	1.553 91.194	1.615 82.117	0.960 99.074
				Environmental Activity Cost Type Totals			
Compliance	13.807	14.414	17.433				
Pollution Prevention	3.043	3.267	2.680				
Conservation	74.344	64.436	78.961				
Total	91.194	82.117	99.074				
Location Totals							
Domestic	89.641	80.502	98.114				
Foreign	1.553	1.615	0.960				
Total	91.194	82.117	99.074				