Cost Recovery Status

The Department of Defense (DoD) seeks to recover response costs for contamination caused by the actions of other parties. According to DoD policy, as stated in a February 27, 1998, memorandum, each military component is required to —

- Identify all opportunities for recovering environmental restoration costs from, or sharing such costs with, DoD contractors and other parties, public and private, that may have contributed to environmental contamination at DoD sites.
- Investigate each activity in which cost-recovery or cost-sharing may be possible, to determine whether the likelihood of recovering or sharing costs outweighs the expense associated with pursuing such an action.
- If cost-recovery and cost-sharing activities appear to be potentially cost-effective, pursue such activities to the extent practicable by —

(1) obtaining all relevant data;

- (2) identifying any defense contractor negligence or other misconduct that may limit or negate DoD's obligation to indemnify or reimburse the contractor for the costs of environmental restoration at a DoD site; and
- (3) initiating actions, where appropriate, to recover environmental restoration costs incurred, or to be incurred, by the Department.

The Defense Environmental Restoration Program Management Guidance states, "As a matter of policy, Components should pursue recovery of response costs of \$50,000 or more." Defense components are authorized to credit the amount recovered for response costs to their environmental restoration accounts.

Component Cost Recovery Efforts for Fiscal Year 1999

Installation Name	Location	Status (Under Way or Complete)	Amount Recovered/ Shared	Cost to Pursue Action
Army				
Alabama Army Ammunition Plant	Childersbury, Alabama	Under Way	TBD	\$217,587
Badger Army Annumition Plant	Wisconsin	Under Way	TBD	TBD
Cornhusker Army Ammunition Plant	Hall County, Nebraska	Under Way	TBD	\$6,500
Hawthorne Army Ammunition Plant	Nevada	Under Way	TBD	\$6,500
Holston Army Annuanition Plant	Nebraska	Under Way	TBD	\$6,500
Indiana Army Ammunition Plant	Indiana	Under Way	TBD	\$6,500
Iowa Army Annunition Plant	Middletown, Iowa	Under Way	TBD	\$6,500
Joliet Army Annunition Plant	Wilmington, Illinois	Under Way	TBD	\$6,500
Kansas Army Ammunition Plant	Kansas	Under Way	TBD	\$6,500
LakeCity Army Ammunition Plant	Independence, Missouri	Under Way	TBD	\$6,500
Lone Star Army Ammunition Plant	Texarkana, Texas	Under Way	TBD	\$6,500
Longhorn Army Ammunition Plant	Kamack, Texas	Under Way	TBD	\$6,500
Louisiana Army Annunition Plant	Doyline, Louisiana	Under Way	TBD	\$6,500
Massachusetts Military Reservation	Palmouth, Massachusetts	Under Way	\$28,224,000	\$6,500
Milan Army Annunition Plant	Milan, Tennesee	Under Way	TBD	\$6,500
Mississippi Army Announition Plant	Mississippi	Under Way	TBD	\$6,500
Newport Army Annuunition Plant	Indiana	Under Way	TBD	\$6,500
Radford Army Ammunition Plant	Radford, Virginia	Under Way	TBD	\$6,500
Ravenna Army Announition Plant	Ohio	Under Way	TBD	\$6,500
Riverbank Army Ammunition Plant	Riverbank, California	Under Way	TBD	\$6,500
Rocky Mountain	Adams County, Colorado	Under Way	\$17,268,066	\$6,500
Saint Louis Army Annunition Plant	St. Louis, Missouri	Under Way	TBD	\$6,500
Scranton Army Announition Plant	Scranton, Pennsylvania	Under Way	TBD	\$6,500
Sunflower Army Ammunition Plant	De Soto, Kan <i>s</i> as	Under Way	TBD	\$6,500
Twin Cities Army Ammunition Plant	Arden Hills, Minnesota	Complete	\$3,900,000	No estimate a vailable
Volunteer Army Ammunition Plant	Tennezzee	Under Way	TBD	\$6,500

Installation Name	Location	Status (Under Way or Complete)	Amount Recovered/ Shared	Cost to Pursue Action
Navy	9	- 60	0	
Concord NAD (Site 3-Kiln Site (RASS 2))	Concord, California	Complete	See below	TBD
Concord NAD (Site 4-Allied Site A (RASS 1))	Concord, California	Complete	See below	TBD
Concord NAD (Site 5-Allied Site B (RASS 1))	Concord, California	Complete	See below	TBD
Concord NAD (Site 6-Coke Pile Site (RASS 4))	Concord, California	Complete	See below	TBD
Concord NAD (Site 25-K-2 Area (RASS 3))	Concord, California	Complete	See below	TBD
Concord NAD (Sile 26-G-1 Area (RASS 3))	Concord, California	Complete	See below	TBD
Concord NAD (Site 29-ESSite (RASS3))	Concord, California	Complete	Total recovered cost (Concord NAD): \$12,166,604	TBD
Hunters Point	California	Complete	DOJ and the PRP settled suit	Unknown
McGregor NWIRP (SWMU6-Pesticide Dump)		Complete	PRP incurred cost of DDT pesticide cleanup	Unknown
NIROP Bridley	Minnesota	Under Way	TBD	TBD
Air Force				
Air Force Plant 70 (Aerojet)	Sacramento, California	Complete	None; plant was sold to Aerojet in January 1999. The sale agreement included a provision that Aerojet will pay all future remediation costs.	Est.\$65,000
Air Force Plant 78	BrighamCity, Utah	Complete	\$500K environmental settlement from contractor to Treasury; \$6.4M from plant sale to cleanup	Est.\$65,000

Cost Recovery Status

Appendix E

Installation Name	Location	Status (Under Way or Complete)	Amount Recovered/ Shared	Cost to Pursue Action
Air Force (continued)				
A ir Force Plant PJKS	Watertown, Colorado	Under Way	Environmental settlement and sale costs in final stages	Est.\$65,000
Eglin AFB (LF012)	Niceville, Okaloosa County, Florida	Under Way	\$203K (totally funded by county)	\$330K for PRP æarch
Eglin AFB (LF021)	Niceville, Okaloosa County, Florida	Under Way	\$1 273 M (totally funded by county)	Department of Justice has started recovery action
John C. Stennis Space Center (Herbicide Orange Site)	Mississippi	Under Way	\$6.702 M from Air Force ERA to NASA forcleanup costs (FY98-05)	Est. \$65,000
Massachusetts Military Reservation (PS12/PS13)	Cape Cod, Massachusetts	Under Way	Estimated \$100M cleanup costs from SNG Pipeline Corp. and W R. Grace	Unknown
DLA				
Defense Supply Center Philadelphia (Site 36)	Philadelphia, Pennsylvania	Underway	\$1,052,870	\$3,580,825
Formerly Used Defense Sites	l l			
APPlant #28	Everett, Massachuzetts	Complete	\$5,378,750	\$109,000
AFP 57 - NASA Area 2	Chatsworth, California	Inactive	\$0	\$56,000
ARSZ-66	SaultSt Marie, Michigan	Under Way	TBD	\$1,250,000
Air Force Plant 14	Burbank, California	Settlement	TBD	\$35,000
Air Force Plant 56 (Canoga)	Canoga Park, California	Inactive	\$0	\$500,000
Amaknak	Amaknak, Alaska	Under Way	\$256,000	\$500,000
Amarillo AFB	Amarillo, Texas	Under Way	\$0	\$425,000
Aniak	Aniak, Alaska	Under Way	\$250,000	\$300,000

Installation Name	Location	Status (Under Way or Complete)	Amount Recovered/ Shared	Costito Pursue Action		
Formerly Uæd Defenæ Sites(continued)						
ASTodd Tacoma	Tacoma, Washington	Under Way	\$0	\$100,000		
Azusa Dump (Owl 4x pl)	Azusa, California	Complete	\$210,000	\$105,000		
Banister Federal Center Complex	Kansas City, Missouri	Under Way	\$0	\$274,000		
Blaine Naval Annunition Depot	Hastings, Nebraska	Under Way	\$0	\$173,000		
Brazil Street	Glendale, California	Under Way	TBD	\$193,000		
Camden Schumaker	Camilen, Arkansas	Under Way	\$0	\$4,120,000		
Camp Anza	Riverside, California	Inactive	TBD	\$852,000		
Camp Pinedale	Presno, California	Complete	\$2,000,000	\$2,700		
Camp Robinson	Little Rock, Arkansas	Complete	\$0	\$453,900		
Chicago Ordnance Plant	Chicago, Illinois		\$0	\$10,500		
Chico Army Air Field	Chico, California	Under Way	TBD	\$180,800		
Crab Orchard (IL Ordnance Plant)	Carterville, Illinois	Under Way	\$2,157,700	\$0		
Denver Ordnance Plant	Denver, Colorado	Inactive	TBD	\$5,032,400		
Des Moines Ordnance Plant	Ankeny, Iowa	Under Way	TBD	\$25,000		
Dravo Corporation	Wilmington, Dela ware	Under Way	\$0	\$75,000		
Brie Army Depot	Port Clinton, Ohio	Investigation to delineate area considered PRP	\$0	TBD		
Brie Army Depot	Port Clinton, Ohio	Complete	\$0	TBD		
Pike/Artel Chemical	Nitro, West Virginia	Complete	TBD	TBD		
Finland AFS	Pinland, Minnesota	Inactive	\$3,638,000	TBD		
Pisher Calo Ch. Pit (Kingsbury)	La Porte, Indiana	Complete	\$1,000,000	TBD		
Former Weeksvill US Naval Air Facility	Elizabeth City, North Carolina	Under Way	\$0	TBD		
Fort Crowder (Pools Prairie SFSite)	Nevada, Missouri	Under Way	\$0	\$581,000		
Fort Howard	North Point, Maryland	Under Way	\$0	\$574,800		
Government Bacon Health Center	Delaware City, Delaware	Under Way	\$0	See AFP 57		
Grand Central Air Terminal (GCAT)	Glendale, California	Under Way	TBD	\$395,000		
GSA Pederal Center (Belle Mead)	Somerville, New Jersey	Under Way	\$0	\$347,000		

Installation Name	Location	Status (Under Way or Complete)	Amount Recovered/ Shared	Costito Pursue Action		
Formerly Used Defense Sites(continued)						
Hamilton Antenna Pield	Novato, California	Under Way	TBD	\$452,800		
Hanmer Field	Presno, California	Under Way	\$3,520,000	\$928,400		
Herington Army Airfield	Herington, Kansas	Under Way	\$0	\$217,600		
Jet Propulsion Laboratory	Pasadena, California	Inactive	TBD	\$827,900		
Kings Mill Ordnance Plant	Kings Mill, Ohio		\$0	\$477,800		
Kinner Motors	Glendale, California	Under Way	TBD	\$68,000		
Kirksville APS P-64	Kirksville, Missouri	Under Way	TBD	\$550,000		
Laredo Intl. Airport	Laredo, Texas	Under Way	TBD	\$713,700		
Lawson AFB (Moses Lake Well Field)	Moses Lake, Washington	Under Way	\$0	\$1,216,400		
Lincoln AFB	Lincoln, Nebraska	Under Way	\$850,000	\$584,000		
Lincoln Ammo St. Annex	Lincoln, Nebraska	Inactive	TBD	\$555,700		
Marietta A PS	Marietta, Pennsylvania	Inactive	\$1,111,100	\$134,000		
Marshall Army Chemicals Plant	New Martinsville, Virginia	Under Way by current owner	\$0	\$ 459,700		
Miami Army Airfield	Miani, Florida	Under Way	\$0	See Lincoln AFB		
Middletown Airport Depot	Middletown, Pennsylvania	Inactive	\$0	\$299,000		
Morgantown Ordnance Works - OU 1	Morgantown, West Virginia	Under Way	\$363 ,863	\$0		
Muskegon (Teledyne)	Muskegon, Michigan	Complete	\$5,411,700	\$830,000		
NasTongue Point	Asteria, Oregon	Under Way	\$0	\$500,100		
NAS-Wildwood	Wildwood, New Jersey	Complete	\$28,000	\$1,300,000		
National Presto/Eau Claire	Eau Claire, Wisconsin	Complete	\$27,000,000	\$17,600		
Nebraska Ordnance Plant (Mead)	Mead, Nebraska	Under Way	\$0	\$613,500		
New Hanover County Burn Pit (County	New Hanover, North	Under Way	\$0	\$1,275,000		
Airport)	Carolina					
NikePH-91	Worcester, Pennsylvania	Under Way	\$0	\$246,000		
NOP York(Harley)	York, Pennsylvania	Under Way	\$4,355,700	\$30,000		
Olmsted AFB	Middletown, Pennsylvania	Inactive	\$8,000,000	\$191,200		
Ontario Army Air Field	Ontario, California	Under Way	TBD	\$259,000		
Pantex	Amanillo, Texas	Under Way	\$0	\$22,000		
Pine Grove Flat	Lyon County, Nevada	Complete	None	\$186,000		

Appendix E

Installation Name	Location	Status (Under Way or Complete)	Amount Recovered/ Shared	Cost to Pursue Action
Formerly Uæd Defenæ Sites(continue	d)	<u> </u>		
Plancor 400	Lebanon, Pennsylvania	Complete	\$0	\$0
Pocatello NOP	Pocatello, Idaho	Complete	\$0	\$39,000
PRC Patterson	Patterson, California	Under Way	TBD	\$660,000
Redwood City	Redwood City, California	Under Way	TBD	\$0
Richards-Gebaur AFB	Belton/Kansas City, Missouri	Under Way	\$0	\$500,000
RooseveltAirfield	Garden City, New York	Under Way	\$0	\$42,000
San Bernardino Army Engineering Depot	San Bernardino, California	Under Way	TBD	\$69,000
Schilling AFB (Salina Airport)	Salina, Kan <i>sas</i>	Under Way	\$0	\$292,000
Sioux City Muni Arport	Sioux City, Iowa	Complete	\$784,700	\$350,000
St. Joseph County (USAR)	South Bend, Indiana	-	\$0	\$0
St. Louis Ordnance Plant	St. Louis, Missouri	Under Way	\$300,000	\$71,000
(Madison Warehouse)				
Stead AFB	Reno, Nevada	Under Way	\$1,315,200	\$699,000
Strother Army Airfield	Winfield, Kansas	Under Way	\$0	TBD
Suffolk Co. Air Force Base	West Hampton Beach, New York	Under Way	\$0	TBD
Tacoma AF POL	Tacoma, Washington	Under Way	\$0	TBD
Traux AAAF-Landfill	Madison, Wisconsin	Under Way	\$1,900,000	TBD
Traux AAF-Tank	Madison, Wisconsin	Under Way	TBD	TBD
Utah Ordnance Plant	Northern, Utah	Under Way	TBD	\$26,214
VA State Fuel Farm	Newport News, Virginia	Inactive	TBD	\$26,130
Walker Army Airfield	Walker, Kansas	Under Way	\$0	\$60,131
Weldon Spring Ordnance Work	Weldon Spring, Missouri	Under Way	\$180,602,000	\$305,633
West Virginia Ordnance Works, PtPleasant Landfill	Point Pleasant, West Virginia	Under Way	\$0	TBD