Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
Alabama	a												
	IY - ANNISTO	N AR	MV DEPOT	AT 4213820	002700 / C-F	ST			RA	R		NPL	Five-Year Review Completed and Under Way
	ponse Complete	31	Investigation	46	1	0	TECH	\$31,406	\$3.030	\$1.187	\$1,307		Progress in FY03 Refer to page A-26
Sites with Kes	High	7	Interim Actions	5(12)	2(5)	0	TECH	\$12,478	\$621	\$580	\$522	<b>FY06</b> \$721 <b>FY07</b> \$3,869	
Sites in	Medium	5	Design	1	0	13		\$1,167	\$1	\$259	\$0	FY08 \$2,074	
Progress	Low	2	RA-C	3	1	13	REG	\$7,315	\$0	\$1,201	\$508	FY09 \$812	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	10	TAE O	\$1,158	\$108	\$226	\$207		Refer to page A-26
Category	Not Required	2	LTM	0	1	8		\$1,051	\$4	\$85	\$52	IRP FY04-2032*** \$24,267	_
Total Number o		47	27.11				Total	\$54,575	\$3,764	\$3,538	\$2,596	MMRP FY04-comp \$3,936 Total FY04-comp \$28,203	
♦ ARM	Y - FORT MO	CCLE	LLAN / AL42	1372056200	/ C-TECH				RA	B BRA	C 1995	, ,	
Sites with Res	ponse Complete	99	Investigation	100	27	0	TECH	\$109,022	\$60,324	\$142	\$1,985	FY06 \$29,885	Progress in FY03 Refer to page A-83
	High	7	Interim Actions	0(0)	0(0)			\$2,813	\$0	\$0	\$0	FY07 \$4,969	
Sites in	Medium	10	Design	0	0	13		\$1,990	\$0	\$0	\$239	FY08 \$10,588	
Progress	Low	10	RA-C	2	1	14		\$17,442	\$0	\$145	\$0	FY09 \$1,946	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	6		\$0	\$0	\$0	\$0		Refer to page A-83
	Not Required	0	LTM	0	0	6		\$175	\$0	\$0	\$0	IRP FY04-2017*** \$64,063 MMRP FY04-comp \$56,804	4
Total Number of	f Sites	127					Total	\$131,442	\$60,324	\$287	\$2,224	MMRP FY04-comp \$56,804 Total FY04-comp \$120,867	
ARM	Y - FORT RU	CKEI	R / AL4213720	77600								-	Five-Year Review Planned for Future
Sites with Res	ponse Complete	106	Investigation	106	1	0		\$3,953	\$0	\$0	\$0	FY06 \$6,834	Progress in FY03  Monitoring at SWMUs 4,10,14 & 15. Seeding and fertilizing landfill car
	High	1	Interim Actions	3(6)	0(0)			\$1,317	\$0	\$0	\$0	FY07 \$620	at SWMU 3. Doing a geophysical and topographical survey at SWMU 2D.
Sites in	Medium	0	Design	16	0	1		\$628	\$0	\$90	\$0	FY08 \$467	
Progress	Low	0	RA-C	18	0	1		\$2,944	\$12	\$0	\$736	FY09 \$315	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Currently the state is evaluating 78 sites for NFA and an additional 19 sites should be granted NFA soon. 4 sites will require LTM and 1 site will require a landfill cap.
	Not Required	0	LTM	0	6	3		\$511	\$204	\$200	\$210	IRP FY04-2017*** \$13,021 MMRP FY04-comp \$2,778	4
Total Number of	f Sites	107					Total	\$9,353	\$216	\$290	\$946	Total FY04-comp \$15,799	II .
ARM	Y - REDSTO	NE AF	RSENAL / AL	4213820742	00 / C-EST							NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	89	Investigation	90	80	0		\$79,304	\$9,877	\$9,533	\$16,663	<b>FY06</b> \$7,519	
	High	12	Interim Actions	0(0)	0(0)			\$13,350	\$0	\$0	\$0	FY07 \$16,717	
Sites in	Medium	30	Design	1	0	41		\$5,832	\$0	\$0	\$57	FY08 \$48,864	
Progress	Low	39	RA-C	12	1	64		\$12,859	\$27	\$0	\$227	FY09 \$60,951	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	21		\$1,223	\$0	\$0	\$0		Refer to page A-178
	Not Required	0	LTM	0	0	42		\$456	\$0	\$0	\$0	IRP FY04-2032*** \$182,543 MMRP FY04-comp \$107,253	
Total Number of	f Sites	170					Total	\$113,024	\$9,904	\$9,533	\$16,947	Total FY04-comp \$289,796	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**		Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR I	FORCE - MAX	XWEI	LL AIR FORC	EE BASE / A	L457152418	8200 / C-TE	СН		RA	В			Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	12	Investigation	32	0	0		\$2,672	\$0	\$0	\$0	FY06 \$518	9
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$430	
Sites in	Medium	2	Design	1	0	0		\$0	\$0	\$0	\$0	FY08 \$286	
Progress	Low	0	RA-C	13	1	0		\$1,131	\$0	\$0	\$0	FY09 \$286	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	18	0		\$2,754	\$1,080	\$1,765	\$557		Continue hot spot cleanup at 2 sites and LTM at 14 sites for solvent contaminated groundwater. Operate remedial action system at one fuel
	Not Required	17	LTM	1	3	18		\$938	\$119	\$191	\$125	IRP FY04-2016*** \$6,381	site and continue groundwater monitoring at 3 fuel sites. Complete ROD and NFRAP for 3 additional sites.
Total Number of	f Sites	32					Total	\$7,495	\$1,199	\$1,956	\$682	MMRP FY04-comp \$0 Total FY04-comp \$6,381	

MERLY USEI	) DEF	FENSE SITES	- CRAIG A	.FB / AL497	99F421000								Progress in FY03
onse Complete	2	Investigation	2	1	0		\$2,015	\$15	\$10	\$572	FY06	\$64	HTRW: Continuation of the Remedial Investigation (RI). Draft RI Report with Human Health Risk is currently being revised
High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07	\$818	Report with ruman realit Kisk is currently being revised
Medium	0	Design	1	1	0		\$153	\$0	\$0	\$0	FY08	\$1,539	
Low	0	RA-C	2	0	1		\$672	\$0	\$0	\$0	FY09		Progress Planned for FY04-FY05
Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			HTRW: Completion of the RI and initiate a feasibility study.
Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2047*** \$		
Sites	3				,	Total	\$2,840	\$15	\$10				
	High Medium Low Not Evaluated Not Required	Not Required   0	Investigation           High         1           Interim Actions           Medium         0           Design           Low         0           RA-C           Not Evaluated         0           RA-O (LTO)           Not Required         0           LTM	Donse Complete         2         Investigation         2           High         1         Interim Actions         0(0)           Medium         0         Design         1           Low         0         RA-C         2           Not Evaluated         0         RA-O (LTO)         0           Not Required         0         LTM         0	High         1         Interim Actions         0(0)         0(0)           Medium         0         Design         1         1           Low         0         RA-C         2         0           Not Evaluated         0         RA-O (LTO)         0         0           Not Required         0         LTM         0         0	Onse Complete         2         Investigation         2         1         0           High         1         Interim Actions         0(0)         0(0)           Medium         0         Design         1         1         0           Low         0         RA-C         2         0         1           Not Evaluated         0         RA-O (LTO)         0         0         1           Not Required         0         LTM         0         0         1	High         1         Interim Actions         0(0)         0(0)           Medium         0         Design         1         1         0           Low         0         RA-C         2         0         1           Not Evaluated         0         RA-O (LTO)         0         0         1           Not Required         0         LTM         0         0         1	Onse Complete         2         Investigation         2         1         0         \$2,015           High         1         Interim Actions         0(0)         0(0)         \$0           Medium         0         Design         1         1         0         \$153           Low         0         RA-C         2         0         1         \$672           Not Evaluated         0         RA-O (LTO)         0         0         1         \$0           Not Required         0         LTM         0         0         1         \$0	Onse Complete         2         Investigation         2         1         0         \$2,015         \$15           High         1         Interim Actions         0(0)         0(0)         \$0         \$0           Medium         0         Design         1         1         0         \$153         \$0           Low         0         RA-C         2         0         1         \$672         \$0           Not Evaluated         0         RA-O (LTO)         0         0         1         \$0         \$0           Not Required         0         LTM         0         0         1         \$0         \$0	Onse Complete         2         Investigation         2         1         0         \$2,015         \$15         \$10           High         1         Interim Actions         0(0)         0(0)         \$0         \$0         \$0           Medium         0         Design         1         1         0         \$153         \$0         \$0           Low         0         RA-C         2         0         1         \$672         \$0         \$0           Not Evaluated         0         RA-O (LTO)         0         0         1         \$0         \$0           Not Required         0         LTM         0         0         1         \$0         \$0	Onse Complete         2         Investigation         2         1         0         \$2,015         \$15         \$10         \$572           High         1         Interim Actions         0(0)         0(0)         \$0         \$0         \$0         \$0         \$0           Medium         0         Design         1         1         0         \$153         \$0         \$0         \$0           Low         0         RA-C         2         0         1         \$672         \$0         \$0         \$0           Not Evaluated         0         RA-O (LTO)         0         0         1         \$0         \$0         \$0           Not Required         0         LTM         0         0         1         \$0         \$0         \$0	Onse Complete         2         Investigation         2         1         0         \$2,015         \$15         \$10         \$572         FY06           High         1         Interim Actions         0(0)         0(0)         \$0         \$0         \$0         \$0         \$0           Medium         0         Design         1         1         0         \$153         \$0         \$0         \$0           Low         0         RA-C         2         0         1         \$672         \$0         \$0         \$0           Not Evaluated         0         RA-O (LTO)         0         0         1         \$0         \$0         \$0           Not Required         0         LTM         0         0         1         \$0         \$0         \$0	Onse Complete         2         Investigation         2         1         0         \$2,015         \$15         \$10         \$572         FY06         \$64           High         1         Interim Actions         0(0)         0(0)         \$0         \$0         \$0         \$0         \$0         \$15         \$10         \$572         \$707         \$818           Medium         0         Design         1         1         0         \$153         \$0         \$0         \$0         \$1,539           Low         0         RA-C         2         0         1         \$672         \$0         \$0         \$0         \$1,383           Not Evaluated         0         RA-O (LTO)         0         0         1         \$0         \$0         \$0         \$0         \$1,383           Not Required         0         LTM         0         0         1         \$0

♦ ARM	Y - FORT RIC	СНАБ	RDSON / AK02	21452215700	) / C-EST				RA	В		NPL		Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	76	Investigation	76	4	0		\$30,725	\$1,452	\$437	\$582	FY06		Refer to page A-87
	High	2	Interim Actions	33(104)	0(0)			\$10,316	\$0	\$0	\$0	FY07	\$986	
Sites in	Medium	2	Design	9	0	1		\$1,299	\$0	\$20	\$0	FY08	\$1,413	
Progress -Relative Risk	Low	0	RA-C	40	0	2	FUND	\$28,482	\$0	\$0	\$205	FY09	\$881	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	7	0	0		\$7,742	\$1,395	\$0	\$0			Refer to page A-87
	Not Required	0	LTM	2	1	5		\$3,599	\$544	\$862	\$1,165	IRP FY04-2017***	\$16,417	
Total Number of	f Sites	80					Total	\$82,163	\$3,391	\$1,319	\$1,952	MMRP FY04-comp Total FY04-comp	\$190,461 \$206,878	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

					F				4-,	, , , , , , , , , , , , , , , , , , , ,		nan 1 wo 10tai Sites	Detense Environmental Restoration (1) ograf
Installation	/FFID					CTC	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
ARM	IY - FORT W	AINW	RIGHT / AK	2145224260	00 / C-EST				RA	В		NPL	Five-Year Review Completed, Under Way, and Planned
Sites with Res	sponse Complete	69	Investigation	77	1	0		\$45,385	\$154	\$0	\$0	FY06 \$2,733	Progress in FY03 Refer to page A-92
	High	1	Interim Actions	34(95)	0(0)			\$2,322	\$0	\$0	\$0	FY07 \$2,161	
Sites in	Medium	0	Design	17	0	0		\$3,508	\$0	\$0	\$0	FY08 \$2,086	
Progress	Low	1	RA-C	39	1	1	FUND	\$51,346	\$61	\$480	\$0	FY09 \$2,416	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	15	7	2		\$16,498	\$3,401	\$2,316	\$2,430		Refer to page A-92
	Not Required	7	LTM	6	10	9		\$7,299	\$286	\$586	\$811	IRP FY04-2017*** \$28,077 MMRP FY04-comp \$94,000	4
Total Number o	of Sites	78					Total	\$126,358	\$3,902	\$3,382	\$3,241	MMRP FY04-comp \$94,000 Total FY04-comp \$122,077	
♦ ARM	IY - HAINES	PIPEL	INE / AK021	452214600 /	С-ТЕСН			_	RA	В			Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	18	Investigation	18	4	0	TECH	\$3,959	\$882	\$583	\$654	FY06 \$1,092	Cont of TS of a AS for offsite migration of VOC at HNS Terminal.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$749	Removal of ASTs and piping assist in SI. Invest of Tanani Burn Pit at Drum area is ongoing. Tok will determine hot spots. No activities at
Sites in	Medium	0	Design	2	0	0		\$350	\$0	\$0	\$0	FY08 \$572	other areas along pipeline due to RR.
Progress	Low	3	RA-C	2	0	4	TECH	\$6,010	\$0	\$0	\$1,633	FY09 \$583	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	0	3		\$496	\$0	\$0	\$0		HNS FT AS trench will become a treatment and product removal will begin at Haines Terminal, Tanani Burn Pit will be removed if
	Not Required	0	LTM	1	0	3		\$400	\$0	\$0	\$0	IRP FY04-2011*** \$7,448	contamination is found. 2ND phase remediation will begin at TOK. Sears and the remainder of pipeline will begin FY05.
Total Number o	of Sites	22					Total	\$11,215	\$882	\$583	\$2,287	MMRP FY04-comp \$0 Total FY04-comp \$7,448	
♦ NAV	Y - ADAK NA	S / AI	K01700243230	0 / C-TECH	/ C-EST				RA	B BRA	AC 1995	NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	sponse Complete	92	Investigation	96	0	0		\$46,420	\$0	\$0	\$0	FY06 \$4,706	Refer to page A-14
	High	1	Interim Actions	43(48)	0(0)			\$1,999	\$0	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	0	Design	45	0	0		\$3,149	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	0	RA-C	86	2	0		\$145,283	\$18,775	\$0	\$4,700	FY09 \$0	Progress Planned for FY04-FY05 Refer to page A-14
Category	Not Evaluated	1	RA-O (LTO)	6	2	0		\$29,891	\$4,226	\$1,387	\$2,133	IDD EVO4 2021444	Refer to page A-14
	Not Required	2	LTM	36	0	0		\$4,626	\$0	\$0	\$0	IRP FY04-2021*** \$21,452 MMRP FY04-comp \$17,685	1
Total Number o	of Sites	96					Total	\$231,368	\$23,001	\$1,387	\$6,833	Total FY04-comp \$39,137	
♦ AIR	FORCE - BAF	RTER	ISLAND / AK	0573028618	800 / C-EST								Five-Year Review Planned for Future
Sites with Res	sponse Complete	5	Investigation	5	15	1		\$994	\$883	\$353	\$0	FY06 \$5,859	Progress in FY03 Focused Feasibility Study completed. Contracts for top-down review,
	High	0	Interim Actions	2(2)	0(0)			\$650	\$0	\$102	\$0	FY07 \$3,041	data gap filling and final RI/FS awarded to in-house staff and to Hoe Work began on the process of transferring usable buildings slated for Clean Sweep demolition to Kaktovik.
Sites in	Medium	8	Design	1	0	0		\$570	\$0	\$0	\$0	FY08 \$184	Clean Sweep demonition to Kaktovik.
Progress	Low	7	RA-C	0	0	4	FUND	\$754	\$0	\$173	\$0	FY09 \$0	9
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	4		\$1,024	\$0	\$0	\$0		Proposed Plans and Decision Documents should be signed by FY200 A FY2004 project will repair damage to the seawall protecting LF001
- ,	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2008*** \$9,712	and another will locate offshore debris for future cleanup. Clean Swee demolition scheduled to begin in FY2006.

\$883

Total

\$3,992

\$0

Total FY04-comp

\$628

\$0 \$9,712

Total Number of Sites

21

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase		Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR	FORCE - BET	HEL	RANGE / AK	0573028622	00 / C-EST								Progress in FY03
Sites with Res	sponse Complete	0	Investigation	1	11	1	FUND	\$191	\$0	\$0	\$0	FY06 \$0	Air Force completed all environmental cleanup work at the BIA 27 Acre
	High	0	Interim Actions	1(2)	0(0)			\$464	\$358	\$0	\$0	FY07 \$1,485	Administrative Site. Explanation of Significant Difference that changed remedial alternative from existu-biotreatment to landfarming. Biocell was dismantled and the soil landfarmed
Sites in	Medium	6	Design	0	0	11		\$45	\$0	\$0	\$0	FY08 \$0	
Progress	Low	6	RA-C	1	0	11		\$2,494	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	11		\$774	\$0	\$0	\$0		Continue to treat 8,000 cubic yards of DRO contaminated soils excavated from the 27 BIA Acre Administrative Site as require. Plan to be finished
	Not Required	0	LTM	0	0	12		\$413	\$0	\$51	\$0	IRP FY04-2016*** \$7,366	with treatment by September. CERCLA program for Bethel 14 acre RRS site scheduled to start.
Total Number of	of Sites	13					Total	\$4,381	\$358	\$51	\$0	MMRP FY04-comp \$0 Total FY04-comp \$7,366	
♦ AIR	FORCE - BIG	MOU	NTAIN RADI	IO RELAY	STATION /	AK0573028	862300 / C	C-TECH /	C-REG /	C-EST			Five-Year Review Planned for Future
	sponse Complete	1	Investigation	2	11	1	REG	\$1,937	\$294	\$741	\$165	FY06 \$262	Progress in FY03  RI/FS completed. Decision document preparation underway.
Sites with Kes	High	0	Interim Actions	0(0)	1(1)	1	KEG	\$281	\$294	\$0	\$3,325	FY07 \$262	NATS completed. Decision document preparation underway.
Sites in		4	Design Design	0(0)	0	0		\$128	\$0	\$0	\$3,323	FY08 \$414	
Progress	Medium Low	8	RA-C	0	0	0		\$6,977	\$3,511	\$0	\$0 \$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0,977	\$3,311	\$0	\$0 \$0	1107	Clean Sweep demolition Phase 1, infrastructure improvement to allow access required. Phase 2, BR/DR of Big Mountain RRS in FY04
Category	Not Required	0	LTM	0	0	8		\$0	\$0	\$0	\$317	IRP FY04-2006*** \$5,224	access required. Phase 2, BR/DR of Big Mountain RRS in FY 04
Total Number of		14	LIN	U	U	0	Total	\$9,323	\$4,086	\$741	\$3,807	MMRP FY04-comp \$0 Total FY04-comp \$5,224	
			DOINT / AIZO	E72020(E20	A / C EST		Total	\$7,323	34,000	\$741	\$5,607	Total FY04-comp \$5,224	Five-Year Review Planned for Future
	FORCE - BUI		POINT / AKU		1		<u> </u>	1			. 1		Progress in FY03
Sites with Res	sponse Complete	0	Investigation	0	8	1		\$0	\$0	\$352		FY06 \$192	Received EE/CA report from Corps of Engineers regarding erosion control at LF006. With leftover money from same contract, conducted
	High	0	Interim Actions	1(1)	0(0)			\$19	\$0	\$0	\$0	FY07 \$0	site visit with ADEC and conducted soil and surface water sampling in August 2003.
Sites in Progress	Medium	2	Design	0	0	0		\$25	\$0	\$0	\$0	FY08 \$6,649	
-Relative Risk	Low	6	RA-C	0	0	8		\$239	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05 Programmed a top-down review for 2004 and Proposed Plans and
Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2009*** \$7,193	Decision Documents for 2005. Also, erosion control work scheduled for summer of 2005.
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	MMRP FY04-comp \$0	
Total Number of	of Sites	9					Total	\$283	\$0	\$352	\$0	Total FY04-comp \$7,193	
♦ AIR	FORCE - CAI	PE LIS	SBURNE LON	IG RANGE	RADAR SI	ΓΕ / AK057	30286310	0 / C-REC	3				Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	1	Investigation	8	2	0		\$1,030	\$207	\$0	\$0	FY06 \$32	Public meeting to present Proposed Plan for FY03 & FY 04
	High	4	Interim Actions	4(4)	0(0)			\$1,852	\$32	\$0	\$0	FY07 \$32	environmental cleanup scheduled for 18 Nov 02 at Point Hope. Seven Cape Lisburne Record of Decision's were signed by Air Staff.
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$32	
Progress	Low	5	RA-C	0	7	0		\$21,510	\$5,761	\$7,280	\$0	<b>FY09</b> \$59	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Signed Decision Document by 30 January FY03. Environmental cleanup scheduled for FY03 and FY04.
	Not Required	0	LTM	0	0	9		\$0	\$0	\$0	\$176	IRP FY04-2005*** \$7,677	
Total Number of	-£C:4	10					Total	\$24,392	\$6,000	\$7,280	\$176	MMRP FY04-comp \$0 Total FY04-comp \$7,677	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID					CTC	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ AIR I	FORCE - DRI	FTW	OOD BAY RA	DIO RELA	Y STATION	N / AK05730	2864400	/ C-TECH	I / C-REC	G / C-EST	•		D. P. P.VO2
Sites with Resp	ponse Complete	0	Investigation	0	8	1	FUND	\$119	\$0	\$0	\$320	FY06 \$2,128	Progress in FY03 No project were programmed for FY2003.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	2	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$176	
Progress -Relative Risk	Low	6	RA-C	0	0	8		\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
Category	Not Evaluated	1	RA-O (LTO)	0	0	8		\$0	\$0	\$0	\$0		A PA/SI is programed for FY05.
	Not Required	0	LTM	0	0	8		\$0	\$0	\$0	\$0	IRP FY04-2017*** \$9,579  MMRP FY04-comp \$0	
Total Number of	f Sites	9					Total	\$119	\$0	\$0	\$320	Total FY04-comp \$9,579	
	FORCE - EAR	27	SON AIR FOI	ACE BASE	/ <b>AK057302</b>	870500 / C-7	ГЕСН / С	-REG \$10,846	\$0	\$0	\$0	FY06 \$0	Progress in FY03 Completed remediation (landfarming) of approximately 10,000 cu. yds
Sites with Resp	•		Ü		ŕ	1		7 .,.	* * *	* -			contaminated soil stockpiled on abandoned runway C. Continued
Sites in	High	1	Interim Actions	23(23)	0(0)	0		\$5,951	\$0	\$0	\$0		operation and maintenance of constructed wetlands for POL remediatio at SS07.
Progress	Medium	9	Design	0 2	0	0	DEC	\$2,440	\$0 \$0	\$0 \$0	\$0	FY08 \$1,334 FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk	Low	14	RA-C	0	0	5	REG	\$9,464 \$0	\$0 \$0		\$0 \$42	50	Finalize ROD/DDs for 18 sites. Continued operation and maintenance of
Category	Not Evaluated  Not Required	0	RA-O (LTO) LTM	0	0	0		\$400	\$0		\$42	IRP FY04-2018*** \$5,297	constructed wetlands for POL remediation at SS07. Place signage at closed IRP landfill sites.
Total Number of		51	LIM	0	U	0	Total	\$29,101	\$0 \$0	-	\$42	MMRP FY04-comp \$3,060 Total FY04-comp \$8,357	
			AIR FORCE	RASE / AK	0573028646	00	Total	\$27,101	RA		942	NPL	Five-Year Review Completed
	ponse Complete	47		65 65	0	0		\$26,674	\$0	1	\$0		Progress in FY03
Sites with Kes	High	0	Investigation Interim Actions	6(6)	0(0)	0		\$1,926	\$0	\$0	\$0	FY06 \$951 FY07 \$1,145	Refer to page A-64
Sites in	Medium	0	Design	17	0	0		\$6,778	\$0	\$0	\$0		
Progress	Low	0	RA-C	32	0	0		\$12,634	\$0	\$0	\$0		Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	9	0		\$2,972	\$448	\$581	\$498		Refer to page A-64
Cutegory	Not Required	18	LTM	3	37	0		\$3,909	\$451	\$450	\$452	IRP FY04-2012*** \$9,167	
Total Number of	f Sites	65					Total	\$54,893	\$899	\$1,031	\$950	MMRP FY04-comp \$0 Total FY04-comp \$9,167	
♦ AIR I	FORCE - ELM	1END	ORF AIR FO	RCE BASE	/ AK057302	864900			RA	В		NPL	Five-Year Review Completed
Sites with Resi	ponse Complete	57	Investigation	82	3	0		\$39,792	\$546	\$189	\$0	FY06 \$2,037	Progress in FY03 Refer to page A-67
i	High	1	Interim Actions	2(2)	0(0)			\$1,853	\$0	\$688	\$0		
Sites in	Medium	1	Design	14	0	1		\$5,437	\$0	\$0	\$0	FY08 \$3,137	
Progress	Low	4	RA-C	29	0	4		\$15,292	\$0	\$1,011	\$664	FY09 \$5,960	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	23	5		\$8,047	\$1,531	\$2,886	\$1,854	IDD 57/04 2024	Refer to page A-67

\$73

\$2,150

\$94

\$4,868

\$22

\$3,948

\$74,369

Total

IRP FY04-2034\*\*\*

MMRP FY04-comp

Total FY04-comp

\$47,827

\$2,332

\$50,159

LTM

22

85

7

25

Total Number of Sites

Not Required

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03	FY03 Funds Obligated	FY04 Execution Planned	FY05 Planning Estimate	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
					Sites (Actions)		F 103	(\$000)	(\$000)	(\$000)	(\$000)	(,	
♦ AIR	FORCE - GAI	LENA	AIRPORT / A	K05730286	5500								Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	5	Investigation	6	14	0	REG	\$9,267	\$2,922	\$1,179	\$0	FY06 \$1,633	Continued extensive gov't to gov't relation with tribe. There will be
	High	7	Interim Actions	7(7)	0(0)			\$5,647	\$0	\$0	\$0	FY07 \$1,267	major re-write of the 1996 RI/FS. All sites will be opened up and re-evaluated. DD's will be conducted at all sites. ATSDR will visit site in June 03.
Sites in	Medium	1	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$1,164	site in state 65.
Progress	Low	7	RA-C	2	1	0	TECH	\$3,371	\$0	\$0	\$0	FY09 \$893	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	5		\$738	\$0	\$0	\$546		The site conducted a Remedial Scoping Visit by AFCEE. Visit iden major defiencies in the Galena IRP. Louden Tribal Council approach
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$270	IRP FY04-2016*** \$11,636 MMRP FY04-comp \$2,173	EPA to list Galena on the NPL. The AFand ADEC have changed RI and the site is moving forward.
Total Number o	of Sites	20					Total	\$19,023	\$2,922	\$1,179	\$816	MMRP FY04-comp \$2,173 Total FY04-comp \$13,809	
•								•					
♦ AIR	FORCE - GRA	ANITI	E MOUNTAIN	RADIO R	ELAY STAT	ΓΙΟΝ / AK0	57302865	900 / C-T	ECH / C-	REG / C-	EST		
Sites with Res	ponse Complete	0	Investigation	10	0	1		\$2,585	\$0	\$0	\$0	FY06 \$0	Progress in FY03  Decision Documents for all sites completed by end of the year. AD
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	declines to sign DD more that 2 year before the planned RA-C in FY11/12.
Sites in	Medium	3	Design	0	0	10	FUND	\$24	\$0	\$0	\$0	FY08 \$0	
Progress	Low	7	RA-C	0	0	10	REG	\$227	\$0	\$0	\$0	FY09 \$100	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	10		\$0	\$0	\$0	\$0		No projects programmed until ROD project in FY09.
cutegory	Not Required	0	LTM	0	0	10		\$0	\$0	\$0	\$0	IRP FY04-2017*** \$15,723	
Total Number o	of Sites	11					Total	\$2,836	\$0	\$0	\$0	MMRP FY04-comp \$0 Total FY04-comp \$15,723	
♦ AIR	FORCE - KAI	LAKA	KET CREEK	RADIO RI	ELAY STAT	ION / AK0	573028664	400 / C-ES	ST				D
Sites with Res	sponse Complete	0	Investigation	0	2	1	FUND	\$224	\$0	\$0	\$0	FY06 \$0	Progress in FY03 None
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$1,460	
Progress	Low	3	RA-C	0	0	1		\$290	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		None. RI planned FY05
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2011*** \$6,930	
Total Number o	f Sites	3					Total	\$514	\$0	\$0	\$0	MMRP FY04-comp \$0 Total FY04-comp \$6,930	
♦ AIR	FORCE - KIN	G SA	LMON / AK05	5730286690	) / C-TECH								Five-Year Review Planned for Future
Sites with Res	sponse Complete	18	Investigation	27	0	15		\$11,505	\$98	\$1,237	\$392	FY06 \$1,839	Progress in FY03 Continued montoring of the various sites. Five Records of Decision
	High	0	Interim Actions	8(8)	0(0)			\$17,134	\$0	\$0	\$0	FY07 \$3,101	signed by Alaska Department of Environmental Conservation. Pilo omgoing on groundwater zone 1. Zone 2 ROD at Air Staff for signs
Sites in	Medium	4	Design	3	1	0	TECH	\$1,634	\$0	\$0	\$0	FY08 \$2,130	
Progress	Low	2	RA-C	3	0	2		\$3,464	\$0	\$0	\$0	FY09 \$1,987	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	15	RA-O (LTO)	1	3	2		\$4,270	\$402	\$909	\$987		RPO implementation study will determine long term objectives. Co savings maybe realized as a result.
Cu.0501 y	Not Required	3	LTM	0	5	8		\$4,087	\$843	\$712	\$699	IRP FY04-2030*** \$39,097	
Total Number o		42					Total	\$42,004	£1 2/2	£2 959	\$2.078	MMRP FY04-comp \$3,220	

\$42,094

Total

\$1,343

\$2,858

\$2,078

Total FY04-comp

\$42,317

42

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ AIR I	FORCE - NIK	OLSK	I RADIO RE	LAY STAT	ION / AK05	7302868400	/ C-TEC	<u></u> Н	ļ				Five-Year Review Planned for Future
Sites with Resi	ponse Complete	1	Investigation	8	4	1		\$2,042	\$0	\$0	\$600	FY06 \$802	Progress in FY03 Completed FS. Conducted peer review of all 13 sites. Additional work
	High	1	Interim Actions	2(2)	0(0)			\$0	\$0	\$0	\$0	FY07 \$3.331	required to evaluate risk at 4 sites. Drafted proposed plan for action at 9 sites.
Sites in	Medium	3	Design	0	0	10		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	7	RA-C	0	0	10	TECH	\$1,593	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete risk assessment at 4 sites. Complete PP and DDs for 9 sites.
Caregory	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2017*** \$5,977	
Total Number of	f Sites	13					Total	\$3,635	\$0	\$0	\$600	MMRP FY04-comp \$0 Total FY04-comp \$5,977	
	·												1
													Five-Year Review Planned for Future
▼ AIR I	FORCE - OLI	KTOF	K RADIO REI	LAY STATI	ON / AK057	7302869100	/ C-REG						Progress in FY03
Sites with Res	ponse Complete	0	Investigation	0	10	1		\$747	\$228	\$301	\$260	FY06 \$4,343	Ocean storm opened part of historical landfill (LF01). Emergency response action removed drums and debris and recapped with biocell
	High	0	Interim Actions	3(3)	0(0)			\$95	\$0	\$40	\$0	FY07 \$1,936	fabric and gravel. Additional sampling has been collected and a DRAFT report is due by January of 2004.
Sites in Progress	Medium	4	Design	1	0	1		\$19	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	6	RA-C	0	0	10		\$210	\$0	\$171	\$0	FY09 \$0	Progress Planned for FY04-FY05  Because DOI granted landfill (LF01) site as native allotment, JAG
Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		involvement now required. Future remediation is expected due to location of Arctic Ocean (Beaufort Sea). Out-year cost in AFIRMS may
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2010*** \$7,051  MMRP FY04-comp \$0	change. Moving to procure property.
Total Number of	f Sites	11					Total	\$1,071	\$228	\$512	\$260	Total FY04-comp \$7,051	
♦ AIR I	FORCE - POI	NT LO	ONELY DOM	E / AK0573	02867700 / 0	C-EST							Five-Year Review Planned for Future
Sites with Res	ponse Complete	0	Investigation	0	13	1		\$0	\$0	\$0	\$246	FY06 \$286	Progress in FY03 Proposed Plan and Decision Document generated for erosion control at
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	Lonely landfill, site LF07.
Sites in	Medium	5	Design	0	0	0		\$25	\$0	\$0	\$0	FY08 \$0	
Progress	Low	8	RA-C	0	0	6		\$294	\$0	\$0	\$49	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Signed Decision Document and additional erosion control work at landfill site LF07.
Category	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2012*** \$5,310	
Total Number of	•	14	22.11	-	-	-	Total	\$319	\$0	\$0	\$295	MMRP FY04-comp \$0 Total FY04-comp \$5,310	
	FORCE - POR	T HII	L EDEN RADIC	RELAY S'		K05730286				4.	4	Total 1 104-comp	
	ponse Complete	0	Investigation	0	8	0		\$333	\$0	\$2,408	\$0	EVAC	Progress in FY03 Meet with, Community, VillageNative Government and City
Sites with ites	•	1	Interim Actions	0(0)	0(0)	, 		\$333	\$0 \$0	\$2,408	\$0	FY06 \$96	Governments to discuss project and address concerns. Prepare for contract to conduct RIFS.
Sites in	High Medium	4		0(0)	0(0)	8		\$13	\$0	\$0	\$0	FY07 \$5,176 FY08 \$1,752	
Progress	Low	3	Design RA-C	0	0	8		\$13	\$0	\$0	\$0	FY09 \$232	Progress Planned for FY04-FY05
-Relative Risk		0	RA-O (LTO)	0	0	8		\$0	\$0	\$0	\$0	\$232	RI/FS planned for FY04 due to new information indicating one site has a
Category	Not Evaluated	0	LTM	0	0	8		\$0	\$0 \$0	\$0	\$0	IRP FY04-2013*** \$15,448	High Relative Risk. Planning to have signed ROD by 4th Qtr of FY06 with RA-C completed by End FY07
T-4-1 N 1	Not Required	8	LIM	U	U	8	T. ( )		\$0 <b>\$0</b>	-		MMRP FY04-comp \$0	
Total Number of	I Sites	0					Total	\$346	\$0	\$2,408	\$0	Total FY04-comp \$15,448	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02 <sup>9</sup>	RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in	Cost Incurred Thru FY03	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
					Sites (Actions)		FY03**	(\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	ristai reai (5000)	
♦ AIR	FORCE - TAT	ALIN	A AIR FORC	E STATIO	N / AK05730	2871100							Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	7	Investigation	9	3	4	PERS	\$2,290	\$119	\$499	\$222	FY06 \$85	Completed follow-on RI at sites SS-0003, SS-008, and SS-011. Proposed Plan and Draft ROD/DDs compled for LF-004 and SS-002.
	High	0	Interim Actions	6(6)	0(0)		PERS	\$604	\$0	\$0	\$0	FY07 \$84	Proposed Fian and Diant ROD/DDs compled for LF-004 and SS-002
Sites in Progress	Medium	3	Design	0	0	0	FUND	\$344	\$0	\$0	\$0	FY08 \$126	
	Low	2	RA-C	0	0	3		\$650	\$0	\$0	\$2,091	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	4	RA-O (LTO)	1	0	0		\$0	\$0	\$0	\$0		FY04: Complete ROD/DD for SS-002 and LF-004. Follow-on RI for sites SS-003, SS-008, and SS-011. FY05: Remedial Action, Low Temperature Thermal Desorption, at SS-002, and ROD/DD for two si
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2010*** \$5,245 MMRP FY04-comp \$0	reinperature merinar besorption, at 33-002, and ROD/DD for two si
Total Number o	of Sites	16					Total	\$3,888	\$119	\$499	\$2,313	Total FY04-comp \$5,245	
											_		
♦ AIR	FORCE - WA	INWR	RIGHT / AK05	7302871600	)								
Sites with Res	sponse Complete	6	Investigation	8	0	1		\$0	\$0	\$0	\$0	FY06 \$88	Progress in FY03 28580 foot aboveground pipeline removed in addition to 2000 barrels
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	used to physically support pipeline along route. The RAB continues be active and supportive of AF requirements. Clean Sweep building
Sites in	Medium	1	Design	0	0	0		\$22	\$0	\$0	\$0	FY08 \$5,003	surveys completed.
Progress	Low	1	RA-C	0	0	2		\$982	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Continue RABS and community relations. No field work planned for 2004-2005.
Cutcgory	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2009*** \$5,091	
Total Number o		9					Total	\$1,004	\$0	\$0	\$0	MMRP FY04-comp \$0 Total FY04-comp \$5,091	
FOR	MERLY USE	D DEF	ENSE SITES	- AMAKN	AK / AK0979	99F299500 /	C-EST	-				-	
	sponse Complete	6	Investigation	8	0	0	LSI	\$4,782	\$228	\$0	\$0	FY06 \$1,582	Progress in FY03 Completed RI and interim remedial action. Continued groundwater
	High	0	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07 \$734	monitoring. Prepared second decision document for review. Prepared third proposed plan for Strawberry Hill and Sub Base. Started fate an
Sites in	Medium	0	Design	2	2	0		\$3,381	\$350	\$135	\$182	FY08 \$395	transport modeling for the Pre-WWII.
Progress	Low	1	RA-C	2	2	0		\$27,180	\$100	\$18	\$1,031	FY09 \$689	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Obtain signatures for Decision Document #2. Continue long-term monitoring in pre-World War II tank farm and Rocky Point areas.
Category	Not Required	0	LTM	2	4	0		\$798	\$381	\$1,016	\$106	IRP FY04-2006*** \$5,888	Complete decision documents for all other areas. Close Strawberry H Landfill and Submarine Base. Begin remedial action.
Total Number o		- 8	BIM		·		l Total	\$36,141	\$1,059	\$1,169	\$1,319	MMRP FY04-comp \$794 Total FY04-comp \$6,682	
	MERLY USEI	D DEI	ENSE SITES	- ATTUIS	L MIL SITE	S / AK0979			\$1,000	\$1,10	\$1,017	10tai F 104-comp 50,002	
	sponse Complete	1	Investigation	2	0	1	71 23 43 00	\$535	\$0	\$0	\$0	FY06 \$0	Progress in FY03 Initial phase of Recovered Chemical Warfare Material scoping and
Sites with ites	High	1	Interim Actions	0(0)	0(0)	1		\$333	\$0	\$0	\$0	FY06 \$0 FY07 \$0	security study was planned.
Sites in	Medium	0	Design	0(0)	0(0)	2		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	0	0	2		\$73	\$0	\$0	\$0		Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0 \$0	\$0	\$0 \$0	30	Continuation and completion of CWM scoping and security study.
Category		0	LTM	0	0	0		\$0	\$0	\$0	\$0 \$0	IRP FY04-2020*** \$35,701	
Total N	Not Required	3	LIN	U	U	U	Tetal		·			MMRP FY04-comp \$8,105	]
otal Number o	of Sites	3					Total	\$608	\$0	\$0	\$0	Total FY04-comp \$43,806	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТО	C Delta fr	om FY02*	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03	FY03 Funds Obligated	FY04 Execution Planned	FY05 Planning Estimate	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
				,	Sites (Actions)			(\$000)	(\$000)	(\$000)	(\$000)		
♦ FOR	MERLY USE	D DEF	FENSE SITES	- CAPE SA	RICHEF / A	AK09799F2	93400 / C-	-EST					Progress in FY03
Sites with Res	sponse Complete	0	Investigation	2	1	0		\$547	\$0	\$0	\$0	FY06 \$0	No work was scheduled due to lack of funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$1,167	
Sites in	Medium	1	Design	0	2	1		\$8	\$0	\$0	\$0	FY08 \$3,053	
Progress -Relative Risk	Low	0	RA-C	0	1	2		\$18	\$1	\$0	\$0	FY09 \$175	
Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Due to low priority and lack of funding, no work is schedfuled in the next two years.
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2019*** \$5,593 MMRP FY04-comp \$0	
Total Number o	of Sites	3					Total	\$573	\$1	\$0	\$0	Total FY04-comp \$5,593	
FOR	MERLY USE	D DEF	ENSE SITES	- CAPE YA	KATAGA 1	RRS / AK09	799F2744	400 / C-TI	ЕСН / С-Е	EST			
Sites with Res	sponse Complete	1	Investigation	3	0	0		\$996	\$0	\$150	\$0	FY06 \$0	Progress in FY03 Continued preparation of a Site Investigation/Feasibility Study Report.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0		Stakeholders agreed that groundwater monitoring should be postponed for now. Recovered free petroleum products from groundwater.
Sites in	Medium	0	Design	2	1	0		\$199	\$124	\$0	\$0	FY08 \$0	Collected soil investigation and groundwater data.
Progress	Low	0	RA-C	2	0	1		\$2,351	\$0	\$0	\$0	FY09 \$474	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete Site Investigation/Feasibility Study Report. Issue a Proposed Plan and develop a Decision Document for closure or further remedial
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2026*** \$7,367	action.
Total Number o	of Sites	3					Total	\$3,546	\$124	\$150	\$0	MMRP FY04-comp \$0 Total FY04-comp \$7,367	
FOR	MERLY USE	D DEF	ENSE SITES	- FORT GI	LENN / AKO	9799F27830	00 / C-TE	CH / C-E	ST				
Sites with Res	sponse Complete	0	Investigation	2	0	1		\$1,085	\$33	\$0	\$0	FY06 \$0	Progress in FY03 Completed a remedial investigation/interim removal action report.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$781	Continued preparation of a UXO Avoidance Plan. Approved a chemical warfare materiel project. Visited the site to investigate potential
Sites in	Medium	0	Design	0	1	2		\$543	\$0	\$76	\$0	FY08 \$880	chemical warfare materiel. Responded to UXO.
Progress	Low	0	RA-C	0	2	1		\$1,895	\$10	\$0	\$0	FY09 \$1,169	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Additional remedial investigation is necessary for soil and groundwater. Insufficient fund available to conduct this investigation. A remedial
<i>5</i> ,	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2092*** \$12,559	action is planned for chemical warfare materiel. A UXO Avoidance Plan will be completed and implemented.
Total Number o	of Sites	3					Total	\$3,523	\$43	\$76	\$0	MMRP FY04-comp \$228,170 Total FY04-comp \$240,729	
FOR	MERLY USE	D DEF	ENSE SITES	- KISKA IS	SL GARR(B	& L) / AK(	)9799F262	2700 / C-E	EST				
Sites with Res	sponse Complete	2	Investigation	2	1	0		\$896	\$0	\$0	\$0	FY06 \$0	Progress in FY03  No work was planned due to funding constraints and project priority.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	1	Design	0	0	1		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	1	0	1		\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		No work is planned due to funding constraints and project priority.
- *	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2110*** \$7,661 MMRP FY04-comp \$212,625	1
	•											IVIIVING F 1 04-COMP	II

\$0

Total

3

Total Number of Sites

\$220,286

Total FY04-comp

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Not Required   1	Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
Process in No.   N				Phase			Future	Impact in	Incurred Thru FY03	Funds Obligated	Execution Planned	Planning Estimate		Additional Progress Information
Single sign   Form	FOR	MERLY USEI	D DEF	ENSE SITES	- KODIAK	NAVY/AR	MY / AK097	799F9133(	00 / C-TE	CH / C-E	ST			
High	Sites with Res	ponse Complete	4	Investigation	10	0	0		\$1,442	\$0	\$610	\$0	FY06 \$981	Completed decision document and performed successful test run of the
Medium   M		High	2	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$436	soil removals at Bells Flats. Completed proposed plan and draft decision
Low   Low	I .	Medium	0	Design	5	1	0		\$603	\$18	\$290	\$0	FY08 \$11	
Cargon   No Required   1	~	Low	1	RA-C	0	6	0		\$14,578	\$651	\$3,177	\$250	<b>FY09</b> \$815	9
Not Required   1   1   1   1   1   1   1   1   1		Not Evaluated	2	RA-O (LTO)	1	0	0		\$227	\$11	\$0	\$0		documentation for Navy Landfill, Buskin Lake, and Bells Flats. Evaluate
Total Number of Sites   10		Not Required	1	LTM	1	1	1		\$293	\$32	\$104	\$48		S
Progress in PV3   Progress   PV3   Progress   PV3   PV6	Total Number o	f Sites	10					Total	\$17,143	\$712	\$4,181	\$298	•	
Progress in PV3   Progress   PV3   Progress   PV3   PV6														
Sites with   Fire   F	FOR	MERLY USEI	D DEF	ENSE SITES	- MOSES P	OINT GAR	RISON / A	K09799F2	265200 / C	-EST RA	В			
High   1   Interim Actions   0(0)   0(0)   0(0)   0   0   0   0   0   0   0   0   0	Sites with Res	ponse Complete	1	Investigation	3	0	0		\$1.249	\$0	\$0	\$0	FV06 \$53	8
Medium   0   Design   1   2   0   0   S666   S24   S133   S0   FV8   S53		<del></del>	1	·	0(0)	0(0)								Prepared plans and spec's for Removal CON/HTRW. Conduct Restoration Advisory Board meetings with representatives of community
Progress   Category   Progress   Category   Progress   Progress	Sites in		0	Design		` ′	0		\$666	\$24	\$133	\$0		organizations.
Not Evaluated   1	~		0		1	2	0		\$1,832	\$0	\$0	\$793	FY09 \$4,803	Progress Planned for FY04-FY05
Not Required   Not	I .	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Perform a CON/HTRW project and request site closure.
Total Number of Sites   Site		Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$18		
Progress in FV3    Sites with Response Complete   O   Investigation   2   1   0   S.5.191   S.213   S.1.278   S.1.176   FV97   S.1.194   FV98   S.1.194   FV99   S.1.194   FV9	Total Number o	f Sites	3					Total	\$3,747	\$24	\$133	\$811		
Progress in FV3    Sites with Response Complete   O   Investigation   2   1   0   S.5.191   S.213   S.1.278   S.1.176   FV97   S.1.194   FV98   S.1.194   FV99   S.1.194   FV9	FOR	MERLY USEI	D DEF	ENSE SITES	- NE CAPE	ST LAWE	RENCE ISL	AND) / A	K09799F2	99900 / C	C-EST RA	AB		
High   1   Interim Actions   1(1)   0(0)     50   50   50   50   50   50   50				1		`		<u> </u>	ī		1		EV06 \$1.007	8
Medium   O   Design   2		· ·				0(0)								parabolic antennas demolished and removed from island. Completed Phase III RI and Draft Risk Assessment. Compiled a summary of public
Progress   Low   O   RA-C   O   O   O   S27,730   S5,720   S5,877   S135	Sites in		0			` '	0							complaints for State regulatory ruling on RI completeness.
Not Evaluated   1	~			- °		3	0		- '		. ,	\$135	FY09 \$57	Progress Planned for FY04-FY05
Not Required   1	I	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Finish BDDR project. Complete Risk Assessment. Conduct additional Phase IV RI if deemed necessary by State. Complete final Feasibility
Total Number of Sites   3   S4,733   S5,933   S8,255   S1,311   Total FY04-comp   S66,211	Caregory	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0		Study.
Sites with Response Complete   3   Investigation   3   1   0   S49   S0   S0   S0   FY07   S0	Total Number o	f Sites	3					Total	\$34,733	\$5,933	\$8,255	\$1,311		
Sites with Response Complete   3   Investigation   3   1   0   S49   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	FOR	MERLY USEI	D DEF	ENSE SITES	- PORT HE	EIDEN / AK	09799F2517	700 / C-ES	T					
High   0   Interim Actions   2(2)   0(0)     \$0   \$0   \$0   \$0   \$0   \$0   \$0	Sites with Res	ponse Complete	3	Investigation	3	1	0		\$49	\$0	\$0	\$0	FV06 \$0	
Not Required   O   Not Required   O   LTM   O   O   O   O   O   So   So   So   So		<del> </del>	_	·		0(0)								well water contamination was conducted under the NALAEMP program to determine if there is ground water contamination. Preliminary results
Progress   Low   0   RA-C   1   0   1   \$1,197   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	Sites in		-			( )	1		* * *	* .	* -			indicate no contamination.
-Relative Risk Category Not Evaluated 0 RA-O (LTO) 0 0 0 0 S0 S	-		0		1	-	1				1	* *		Progress Planned for FY04-FY05
Not Required 0 LTM 0 0 0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	I				0		0		, ,	* -	* -	* .		
MMRP FY04-comp \$0	Category			` ′										
	Total Number o		4					Total						

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02 <sup>*</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
FOR	MERLY USEI	) DEF	FENSE SITES	- PORT OF	WHITTIE	R / AK0979	9F906800	/ C-TEC	H / C-ES	Γ			Progress in EV02
Sites with Res	ponse Complete	2	Investigation	3	1	0		\$862	\$0	\$100	\$412	FY06 \$593	Progress in FY03 Conducted Removal action to remove utilidor and to test soil for petroleum contamination located in former power plant location. Closed
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$122	BD/DR project.
Sites in Progress	Medium	0	Design	1	2	0		\$210	\$50	\$0	\$0	FY08 \$1,566	
-Relative Risk	Low	0	RA-C	2	1	1		\$2,331	\$791	\$1,397	\$0	FY09 \$1,433	Progress Planned for FY04-FY05  Determine if petroleum contamination was cause by DoD or City of
Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0	IDD EV04 2022***	Whittier. Negotiate with Unical Oil to determine shared responsibility for POL contamination in boat harbor area. Ask community if they want
	Not Required	1	LTM	0	2	0		\$7	\$7	\$0	\$14	IRP FY04-2022*** \$15,310 MMRP FY04-comp \$0	to form a RAB in May time frame.
Total Number of	f Sites	4					Total	\$3,410	\$848	\$1,497	\$426	Total FY04-comp \$15,310	
FOR	MERLY USEI	) DEF	FENSE SITES	- SCOTCH	CAP / AK0	9799F25210	00						D FW03
Sites with Res	ponse Complete	0	Investigation	2	0	1		\$21	\$0	\$0	\$0	FY06 \$0	Progress in FY03  No work was scheduled due to lack of funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	0	1	2		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	0	0	3		\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		No work scheduled due to low priority.
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2020*** \$6,328 MMRP FY04-comp \$0	
Total Number of	f Sites	3					Total	\$21	\$0	\$0	\$0	Total FY04-comp \$6,328	
FOR	MERLY USEI	DEF	FENSE SITES	- TANAGA	ISL / AK09	799F27180	0						Progress in FY03
Sites with Res	ponse Complete	0	Investigation	1	1	1		\$40	\$0	\$0	\$0	FY06 \$0	No work planned due to funding constraints and project prioritization.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	0	Design	0	0	3		\$0	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	0	RA-C	0	0	3		\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		No work planned due to funding constraints and project prioritization.
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2052*** \$10,813 MMRP FY04-comp \$32,284	
Total Number o	f Sites	3					Total	\$40	\$0	\$0	\$0	Total FY04-comp \$43,097	
FOR	MERLY USEI	DEF	FENSE SITES	- WILDWO	OOD AFS / A	AK09799F2	73900 / C-	TECH /	C-EST				Progress in FY03
Sites with Res	ponse Complete	2	Investigation	3	0	0		\$155	\$0	\$0	\$0	FY06 \$63	Continue monitoring groundwater and soil vapor extraction system as
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$63	part of long-term cleanup. Develop a proposed plan and ROD for site.
Sites in	Medium	0	Design	2	1	0		\$2,338	\$44	\$0	\$0	FY08 \$63	
Progress  Poletive Piek	Low	0	RA-C	2	1	0		\$6,768	\$0	\$0	\$0	FY09 \$350	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$1,130	\$101	\$250	\$0		Continue monitoring groundwater and soil vapor extraction system as part of long-term cleanup. Develop a proposed plan and ROD for site.  Drill additional down graduated wells and revise ROD.
	Not Required	1	LTM	0	1	0		\$1,546	\$477	\$250	\$281	IRP FY04-2014*** \$5,543 MMRP FY04-comp \$0	Diffi additional down graduated wells and fevise ROD.
Total Number of	f Sites	3					Total	\$11,937	\$622	\$500	\$281	Total FY04-comp \$5,543	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02 <sup>5</sup>	RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Arizona													
♦ ARM	Y - CAMP NA	VAJO	O / AZ9211804	101000 / C-I	EST					BRA	C 1988		D : EVO2
Sites with Res	ponse Complete	58	Investigation	60	1	0		\$10,811	\$650	\$0	\$0	FY06 \$1,525	Progress in FY03 IRA's on five sites completed. Field work for closure of all remaining site is planned for completion in fall FY03, EXCEPT OB/OD AREA SITES.
	High	1	Interim Actions	10(22)	0(0)			\$5,626	\$373	\$0	\$0	FY07 \$356	Expecting closure on 41 dserts site in spring 04. Complete installation closure in FY04 of all non OB/OD sites.
Sites in Progress	Medium	2	Design	4	0	1		\$202	\$0	\$0	\$0	FY08 \$353	
-Relative Risk	Low	0	RA-C	4	1	2		\$3,184	\$0	\$0	\$2,079	FY09 \$198	Progress Planned for FY04-FY05 COMPLETE CLOSURE OF ALL SITES AT CAMP NAVAJO,
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		EXCEPT OB/OD SITES BY DEC 04.
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$241	IRP FY04-2017*** \$5,958 MMRP FY04-comp \$23,830	
Total Number of	f Sites	61					Total	\$19,823	\$1,023	\$0	\$2,320	Total FY04-comp \$29,788	
♦ ARM	Y - YUMA PI	ROVIN	NG GROUND	/ AZ921412	2099100 / C-	EST							D. J. EVID
Sites with Res	ponse Complete	27	Investigation	27	15	0	CONT	\$7,031	\$344	\$165	\$0	FY06 \$485	Progress in FY03 Draft FFS YPG 10 Jan. 03, Risk Refinement (RR)Feb. 03. July 03
	High	0	Interim Actions	1(2)	2(4)		CONT	\$946	\$766	\$0	\$0	FY07 \$562	comments being addressed. VPG 45 Ozone bench study performed July/August. Field scale study performed September. ADEQ-requested free product study at YPG 10 performed August/September.
Sites in	Medium	5	Design	0	0	3	CONT	\$715	\$0	\$33	\$0	FY08 \$543	free product study at YPG 10 performed August/September.
Progress	Low	9	RA-C	2	0	14	CONT	\$526	\$0	\$528	\$51	FY09 \$475	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$225	\$362		1)NFA for YPG 02,03,13f. Active remedies for YPG 10 and-45. LUC/LTM DD for YPG 01,13b, 13c, 13d, 13e, YPG 23, 25, 26,-31, -32,
	Not Required	0	LTM	0	0	6		\$50	\$0	\$95	\$134	IRP FY04-2017*** \$5,668	11.
Total Number of	f Sites	42					Total	\$9,268	\$1,110	\$1,046	\$547	MMRP FY04-comp \$6,123 Total FY04-comp \$11,791	
♦ AIR I	FORCE - AIR	FORG	CE PLANT 44	/ AZ957172	2462900							NPL	Five-Year Review Under Way
	ponse Complete	8	Investigation	13	0	0		\$11,670	\$0	\$0	\$0	FY06 \$1,482	Progress in FY03 Refer to page A-17
	High	0	Interim Actions	6(6)	1(1)	,		\$4,706	\$107	\$105	\$0	1100	The second secon
Sites in	Medium	0	Design	2	0	0		\$12,475	\$0	\$0	\$0	FY08 \$1,593	
Progress	Low	1	RA-C	3	0	0		\$19,021	\$0	\$0	\$0	FY09 \$1,614	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	4	1		\$23,015	\$2,152	\$1,666	\$1,426	·	Refer to page A-17
Category	Not Required	4	LTM	0	0	4		\$0	\$0	\$0	\$98	IRP FY04-2035*** \$46,187	
Total Number of		13					Total	\$70,887	\$2,259	\$1,771	\$1,524	MMRP FY04-comp \$0 Total FY04-comp \$46,187	
♦ AIR I	FORCE - TUC	CSON	INTERNATIO	ONAL AIRI	PORT / AZ9	5728259340	0 / C-RE	G				NPL	Five-Year Review Under Way
Sites with Res	ponse Complete	0	Investigation	8	0	0		\$3,576	\$0	\$0	\$0	FY06 \$1,608	Progress in FY03 Refer to page A-203
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$4,480	
Sites in	Medium	0	Design	8	0	0		\$914	\$0	\$0	\$0	FY08 \$4,384	
Progress	Low	0	RA-C	8	0	0		\$2,275	\$0	\$0	\$0	FY09 \$4,288	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	8	0		\$4,872	\$648	\$696	\$584		Refer to page A-203
	Not Required	8	LTM	0	8	8		\$0	\$0	\$0	\$0	IRP FY04-2021*** \$56,128	4
Total Number of	f Sites	8					Total	\$11,637	\$648	\$696	\$584	MMRP FY04-comp \$0 Total FY04-comp \$56,128	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID					СТО	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)		Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR I	FORCE - WIL	LIAN	IS AFB / AZ9	5700285820	0 / C-TECH	/ C-REG				BRA	C 1991	NPL	Progress in FY03
Sites with Resp	ponse Complete	29	Investigation	31	1	0		\$17,803	\$0	\$0	\$0	FY06 \$682	Refer to page A-216
	High	1	Interim Actions	28(30)	2(2)			\$2,615	\$0	\$0	\$0	<b>FY07</b> \$257	
Sites in	Medium	1	Design	1	0	0		\$2,603	\$0	\$0	\$0	FY08 \$139	
Progress -Relative Risk	Low	0	RA-C	2	1	0		\$16,610	\$0	\$7,166	\$0	FY09 \$175	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	1	0	2		\$5,885	\$1,715	\$0	\$350		Refer to page A-216
	Not Required	1	LTM	0	1	2		\$2,404	\$187	\$408	\$107	IRP FY04-2053*** \$15,133 MMRP FY04-comp \$0	
Total Number of	f Sites	32					Total	\$47,920	\$1,902	\$7,574	\$457	Total FY04-comp \$15,133	

ARM	IY - PINE BLU	U <b>FF A</b>	RSENAL / AR	621382070	700 / C-EST	,								Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	70	Investigation	72	2	0		\$2,676	\$0	\$40	\$278	FY06	\$309	Additional investigations through the TDCoE with WGI have been performed at Sites 11d, 11e and 11f to further support the remedial
	High	0	Interim Actions	4(8)	0(0)			\$0	\$0	\$0	\$0	FY07	\$294	actions at these sites.
Sites in	Medium	1	Design	23	0	0		\$162	\$62	\$0	\$0	FY08	\$411	
Progress	Low	3	RA-C	27	0	2		\$2,515	\$447	\$2,602	\$1,459	FY09	\$313	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	IDD EVOL 2022	612.250	PBA plans to complete the CMS submittal to ADEQ and remedial actions at Sites 7a, 11d, 11e, 11f and 3. LTM will continue at several sites. Site investigations will be performed at Sites 62 and 63.
	Not Required	0	LTM	1	16	4		\$2,576	\$238	\$325	\$307		\$12,358	
Total Number of	Number of Sites 74 Total \$7,929 \$747 \$2,967 \$2,044 MMRP FY04-comp \$12,636 \$24,994													
			ROCK AIR FO	RCE BASI	E / AR65718	2480800 / C		\$7,929	\$747	\$2,967	\$2,044		,	Decrees in EVA2
♦ AIR			ROCK AIR FO	PRCE BASI	E / AR65718	<b>2480800</b> / <b>C</b>		<b>\$7,929</b> \$14,801	<b>\$747</b> \$1,820	<b>\$2,967</b>	<b>\$2,044</b> \$85	Total FY04-comp	,	Progress in FY03 Submitted RFI Phase 2 report 14 Feb 03. Completed comment resolution
♦ AIR	FORCE - LIT			DRCE BASE 1 2(2)	1	2480800 / C			,	·		Total FY04-comp	\$24,994	Submitted RFI Phase 2 report 14 Feb 03. Completed comment resolution
AIR Sites with Res	FORCE - LIT		Investigation	1	42	2480800 / C		\$14,801	\$1,820	\$831	\$85	FY06 FY07	<b>\$24,994</b> \$8,546	Submitted RFI Phase 2 report 14 Feb 03. Completed comment resolution RFI Phase 2 report. Started CMS work on four sites. Contracted fof
AIR Sites with Res Sites in Progress	FORCE - LIT'sponse Complete		Investigation Interim Actions	1 2(2)	42 3(3)	2480800 / C		\$14,801 \$1,131	\$1,820 \$654	\$831 \$1,426	\$85 \$501	FY06 FY07	\$8,546 \$1,234 \$943	Submitted RFI Phase 2 report 14 Feb 03. Completed comment resolutio on RFI Phase 2 report. Started CMS work on four sites. Contracted for risk assessment. Converted seven AOCs to sites based on RFI results.  Progress Planned for FY04-FY05
AIR Sites with Res Sites in Progress -Relative Risk	FORCE - LIT	7 TLE 1	Investigation Interim Actions Design	1 2(2)	42 3(3)	1 4		\$14,801 \$1,131 \$266	\$1,820 \$654 \$0	\$831 \$1,426 \$0	\$85 \$501 \$0	FY06 FY07 FY08	\$8,546 \$1,234 \$943	Submitted RFI Phase 2 report 14 Feb 03. Completed comment resolutio on RFI Phase 2 report. Started CMS work on four sites. Contracted for risk assessment. Converted seven AOCs to sites based on RFI results.  Progress Planned for FY04-FY05 Obtain approval for RFI from ADEQ. Submit Risk Assessment (04). Submit CMS (04 or FY 05). Draft Remedial Action Decision Documer
AIR Sites with Res Sites in Progress	FORCE - LIT	7 TLE 1	Investigation Interim Actions Design RA-C	1 2(2) 0 1	42 3(3)	1 4		\$14,801 \$1,131 \$266 \$5,460	\$1,820 \$654 \$0 \$0	\$831 \$1,426 \$0 \$0	\$85 \$501 \$0 \$0	FY06 FY07 FY08 FY09	\$8,546 \$1,234 \$943	Submitted RFI Phase 2 report 14 Feb 03. Completed comment resolutio on RFI Phase 2 report. Started CMS work on four sites. Contracted for risk assessment. Converted seven AOCs to sites based on RFI results.  Progress Planned for FY04-FY05

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02*	k RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
Californ	ia												
♦ ARM	Y - CAMP RO	)BER	TS / CA92118	0637500 / C	-EST								D
Sites with Res	ponse Complete	39	Investigation	39	8	0		\$1,573	\$8	\$1,054	\$3,615	FY06 \$1,531	Progress in FY03 IRA Completed at NTL. IRA Report pending fall 2003. Draft SI Report
	High	2	Interim Actions	0(0)	0(0)			\$520	\$520	\$0	\$0	FY07 \$1,607	prepared, several sites proposed for closure. Hits at a few other sites, RRSE updated accordingly. Draft CRP prepared, RAB interest solicitation meeting planned for fall 2003.
Sites in	Medium	3	Design	0	0	2		\$0	\$0	\$0	\$87	FY08 \$30	
Progress -Relative Risk	Low	3	RA-C	0	0	3		\$0	\$0	\$0	\$1,249	FY09 \$25	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Negotiate site closures with the regulators and prepare DDs accordingly. If funding allows, verify VOC release at South Landfill (RI). Design & construct RA if verified.
	Not Required	0	LTM	0	0	7		\$0	\$0	\$0	\$51	IRP FY04-2017*** \$9,444 MMRP FY04-comp \$4,092	construct KA ii verined.
Total Number of	f Sites	47					Total	\$2,093	\$528	\$1,054	\$5,002	Total FY04-comp \$13,536	
ARM	Y - LOS ALA	MITC	S ARMED FO	ORCES RE	S CTR / CA	9211806250	00 / C-TE	СН	RA	В			
Sites with Res	ponse Complete	2	Investigation	3	4	0		\$8,100	\$192	\$0	\$0	FY06 \$2,424	Progress in FY03 Six IRA's are operational w/ one relocating to Building 158 in spring.
	High	5	Interim Actions	2(6)	5(11)			\$9,570	\$2,137	\$2,670	\$2,245	FY07 \$2,335	Building 158 to be completed 6/04. RI to be completed Fall 04. Landfill RD/RA to bid and begin in summer 04.
Sites in	Medium	0	Design	0	0	2		\$1,053	\$0	\$200	\$385	FY08 \$1,240	
Progress	Low	0	RA-C	0	0	3		\$740	\$0	\$5,775	\$3,089	FY09 \$1,777	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$3,320	\$0	\$0	\$0		Start Landfill design and bid in FY04. Complete RI in FY04 and future RD/RA is planned as Funding Permits. Begin new IRA at BLDG 158 in
	Not Required	0	LTM	0	0	3		\$1,066	\$0	\$0	\$0	IRP FY04-2013*** \$28,298	2004 and new IRA at BLDGs 2 & 9 in 2005. Begin landfill remediation in 2004-2006.
Total Number of	f Sites	7					Total	\$23,849	\$2,329	\$8,645	\$5,719	MMRP FY04-comp \$0 Total FY04-comp \$28,298	
ARM	Y - NTC AND	FOR	T IRWIN CA	/ CA921402	2044600 / C-l	EST			!				Five-Year Review Planned for Future
Sites with Res	ponse Complete	37	Investigation	40	3	0		\$16,617	\$334	\$440	\$452	FY06 \$688	Progress in FY03 FTIR-01 RI workplan approved by Regulators. Preliminary GW data
·	High	2	Interim Actions	7(14)	0(0)			\$315	\$0	\$0	\$0	FY07 \$328	obtained from first round of investigative activities. LTM at FTIR-02&0- continue. Repair of cap initiated. F&T study initiated at FTIR-27 for
Sites in	Medium	0	Design	5	2	0		\$823	\$100	\$20	\$10	FY08 \$270	monitored natural attenuation.
Progress	Low	4	RA-C	5	1	2		\$2,309	\$31	\$20	\$457	FY09 \$176	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$279	\$0	\$0	\$0		Continue RI/FS at FTRI-01,11. Continue LTM at FTIR-02, 04. Finalize RI/FS at FTIR-38/40. Negotiate a Lead TRV and prepare RA workplan
Category	Not Required	0	LTM	0	2	1		\$293	\$114	\$120	\$50	IRP FY04-2032*** \$5,936	for hot spot removal at FTIR-38/40.
Total Number o		43					Total	\$20,636	\$579	\$600	\$969	MMRP FY04-comp \$162,260 Total FY04-comp \$168,196	
ARM	Y - OAKLAN	D AR	MY BASE / C	A921352060	6100 / C-TE	СН			RA	B BRA	C 1995	, , , , , , , , , , , , , , , , , , , ,	
Sites with Res	ponse Complete	13	Investigation	13	2	0	FUND	\$4,631	\$1,419	\$0	\$0	FY06 \$0	Progress in FY03 Refer to page A-161
	High	1	Interim Actions	1(2)	0(0)		REG	\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	0	0	1		\$607	\$0	\$0	\$875	FY08 \$0	
Progress	Low	1	RA-C	12	0	1		\$13,049	\$0	\$0	\$6,498	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Refer to page A-161
	Not Required	0	LTM	0	0	0		\$15,327	\$0	\$0	\$0	IRP FY04-2006*** \$7,373	
Total Number of	•	15					Total	\$33,614	\$1,419	\$0	\$7,373	MMRP FY04-comp \$0 Total FY04-comp \$7,373	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ ARM	Y - PRESIDIO	O OF	MONTEREY	(FORT OR	D ANN) / C	A921372067	/600 / C-E	ST	RA	B BRA	AC 1991	NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	40	Investigation	46	0	0	REG	\$37,434	\$0	\$0	\$0	FY06 \$10,662	
	High	3	Interim Actions	0(0)	0(0)		REG	\$0	\$0	\$0	\$0	FY07 \$10,662	
Sites in	Medium	1	Design	25	1	0	TECH	\$14,585	\$1,925	\$200	\$135	FY08 \$9,862	
Progress	Low	0	RA-C	23	3	1	REG	\$128,552	\$3,175	\$4,200	\$3,265	FY09 \$9,862	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	1		\$12,803	\$3,422	\$3,262	\$3,262		Refer to page A-85
	Not Required	2	LTM	0	2	4		\$15,086	\$1,088	\$800	\$800	IRP FY04-2031*** \$137,002 MMRP FY04-comp \$265,742	
Total Number of	f Sites	46					Total	\$208,460	\$9,610	\$8,462	\$7,462	Total FY04-comp \$205,742	
<u> </u>			AP / CA92138			0	I	\$5.910	90	0.2	l 90	NPL SLODE	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	10	Investigation	12	0	0		\$5,819	\$0	\$0		\$1,00	Refer to page A-182
g:, ·	High	0	Interim Actions	2(4)	0(0)			\$5,154	\$0	\$0		, , , , , , , , , , , , , , , , , , , ,	
Sites in Progress	Medium	0	Design	3	0	0		\$3,111	\$0	\$0			
-Relative Risk	Low	0	RA-C	4	0	0		\$18,700	\$0	\$0		<b>FY09</b> \$1,097	Progress Planned for FY04-FY05 Refer to page A-182
Category	Not Evaluated	0	RA-O (LTO)	1	2	0		\$16,693	\$1,263	\$1,334	\$988	IRP FY04-2017*** \$10,729	
	Not Required	12	LTM	0	1	0		\$750	\$48	\$34	\$33	MMRP FY04-comp \$870	1
Total Number of							Total	\$50,227	\$1,311	\$1,368	\$1,021	Total FY04-comp \$11,599	Five-Year Review Completed and Planned for Future
ARM	Y - SACRAM	ENTO	ARMY DEP	OT / CA921	1382078000				RA	B BRA	AC 1991	NPL	Progress in FY03
Sites with Res	ponse Complete	14	Investigation	16	0	0		\$18,844	\$0	\$0		FY06 \$723	Refer to page A-185
	High	0	Interim Actions	2(6)	0(0)			\$0	\$0	\$0	, , ,	FY07 \$730	
Sites in Progress	Medium	0	Design	11	0	0		\$520	\$0	\$0			
-Relative Risk	Low	0	RA-C	11	0	0		\$36,617	\$0	\$0	, , ,	FY09 \$588	Progress Planned for FY04-FY05 Refer to page A-185
Category	Not Evaluated	0	RA-O (LTO)	0	2	0		\$5,134	\$861	\$819	\$762	IRP FY04-2012*** \$7,104	
	Not Required	2	LTM	0	0	1		\$609	\$0	\$0		MMRP FY04-comp \$0	1
Total Number of	f Sites	16					Total	\$61,724	\$861	\$819	\$762	Total FY04-comp \$7,104	
ARM	Y - SIERRA	ARMY	DEPOT / CA	9213820843	300				RA	B BRA	AC 1995		Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	39	Investigation	43	3	0		\$28,741	\$1,000	\$0	\$0	FY06 \$0	
	High	4	Interim Actions	0(0)	0(0)			\$8,837	\$1,000	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	3	Design	6	4	0		\$945	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	0	RA-C	7	6	0		\$10,304	\$3,409	\$5,700	\$0	FY09 \$0	1 og cos 1 minet for 1 to 1 to 0
Category	Not Evaluated	0	RA-O (LTO)	2	0	0		\$895	\$306	\$0	\$0	IRP FV04-2008*** \$5.700	Refer to page A-191

\$138

\$5,853

\$2,521

\$52,243

Total

\$0

\$5,700

LTM

0

0

Total Number of Sites

Not Required

0

46

\$5,700

\$5,700

MMRP FY04-comp

Total FY04-comp

\$0

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

												T	
Installation/	/FFID					CTC	Delta fr	om FY02*	RAI	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - ALAMED	A NAS	S / CA9170023	23600					RAI	B BRA	AC 1993	NPL	Five-Year Review Planned for Future
Sites with Res	ponse Complete	8	Investigation	22	14	4		\$121,693	\$24,010	\$4,443	\$0	FY06 \$37,666	Progress in FY03 Refer to page A-21
	High	16	Interim Actions	6(12)	1(1)			\$46,459	\$15,320	\$3,448	\$129	FY07 \$0	
Sites in	Medium	12	Design	0	2	5		\$923	\$677	\$154	\$1,162	FY08 \$0	
Progress -Relative Risk	Low	4	RA-C	2	3	9		\$30,333	\$15,172	\$3,506	\$638	FY09 \$0	9
Category	Not Evaluated	0	RA-O (LTO)	0	0	20		\$0	\$0	\$736	\$30	IDD EVOA 2016***	Refer to page A-21
	Not Required	0	LTM	0	1	13		\$158	\$158	\$0	\$0	IRP FY04-2016*** \$128,396 MMRP FY04-comp \$0	1
Total Number o	of Sites	40					Total	\$199,566	\$55,337	\$12,287	\$1,959	Total FY04-comp \$128,396	
♦ NAV	Y - BARSTOV	V MC	LB / CA91730	2426100								NPL	Five-Year Review Completed
Sites with Res	sponse Complete	38	Investigation	41	1	0	TECH	\$50,058	\$1,057	\$0	\$0	FY06 \$1,125	Progress in FY03 Refer to page A-33
	High	4	Interim Actions	10(10)	1(1)		TECH	\$21,443	\$0	\$0	\$0	FY07 \$3,280	
Sites in	Medium	0	Design	8	0	0	FUND	\$2,740	\$0	\$0	\$0	FY08 \$1,661	
Progress	Low	0	RA-C	7	3	1		\$22,548	\$1,526	\$1,628	\$1,175	FY09 \$1,582	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$2,736	\$0	\$0	\$505		Refer to page A-33
	Not Required	0	LTM	0	8	5		\$304	\$0	\$317	\$245	IRP FY04-2029*** \$37,867 MMRP FY04-comp \$0	1
Total Number o	of Sites	42					Total	\$99,829	\$2,583	\$1,945	\$1,925	Total FY04-comp \$37,867	
♦ NAV	Y - CAMP PE	NDLE	ETON MCB /	CA91730235	53300 / C-TF	ЕСН						NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	95	Investigation	108	21	79	REG	\$62,440	\$1,276	\$2,230	\$1,049	FY06 \$6,143	Progress in FY03 Refer to page A-40
	High	29	Interim Actions	9(9)	0(0)		CONT	\$29,707	\$0	\$0	\$0	FY07 \$8,178	
Sites in	Medium	1	Design	8	0	76	REG	\$880	\$0	\$0	\$110	FY08 \$11,828	
Progress -Relative Risk	Low	80	RA-C	8	12	93	FUND	\$40,343	\$5,448	\$3,844	\$3,109	FY09 \$22,758	9
Category	Not Evaluated	0	RA-O (LTO)	0	3	23		\$4,313	\$791	\$1,146	\$1,003		Refer to page A-40
	Not Required	3	LTM	0	4	22		\$3,302	\$151	\$1,184	\$610	IRP FY04-2016*** \$125,178  MMRP FY04-comp \$0	1
Total Number o	of Sites	208					Total	\$140,985	\$7,666	\$8,404	\$5,881	Total FY04-comp \$125,178	
♦ NAV	Y - CHINA LA	AKE N	NAWS / CA91	7002315200					RAI	В			Five-Year Review Planned for Future
Sites with Res	ponse Complete	41	Investigation	56	30	3	FUND	\$52,356	\$604	\$1,057	\$0	FY06 \$2,501	Progress in FY03 -China Lake Propulsion Laboratories OU has initiated RI/FS Armita
	High	10	Interim Actions	5(5)	0(0)		FUND	\$16,872	\$0	\$0	\$0	FY07 \$4,935	Field OU is completing the FS and is moving to ROD in FY04 Area OU is completing the FS and is moving to ROD in FY04 Michelson Laboratory/Public Works OU is completing RI/FS; ROD
Sites in	Medium	8	Design	5	4	17	FUND	\$391	\$0	\$59	\$0	FY08 \$9,476	and the state works of is completing Ref 5, ROD
Progress	Low	26	RA-C	7	3	21	FUND	\$9,978	\$2,906	\$1,012	\$887	FY09 \$8,314	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	3	4	15		\$1,355	\$0	\$1,061	\$1,813		Planned installation of SVE system pilot study at Public Works compound in Jan 04 Time-critical removal action at Site 23 pesticide disposal trench; Action memorandum will be signed in Mar. 04- Plant
	Not Required	4	LTM	1	8	10		\$1,918	\$593	\$301	\$310	IRP FY04-2014*** \$66,097 MMRP FY04-comp \$5,798	award of removal action at Site 7 for Michelson lab.

\$82,870

Total

\$4,103

\$3,490

Total FY04-comp

\$71,895

89

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C <b>Delta fr</b>	om FY02 <sup>5</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
			Dhara	Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - CONCOR	D NW	S / CA917002	452800 / C-T	ГЕСН				RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	43	Investigation	43	16	0	REG	\$26,829	\$1,623	\$1,267	\$362	FY06 \$3,890	Refer to page A-48
	High	9	Interim Actions	5(5)	0(0)		REG	\$2,354	\$0	\$0	\$375	FY07 \$5,053	3
ites in	Medium	7	Design	8	3	12	FUND	\$870	\$38	\$311	\$64	FY08 \$4,524	1
rogress Relative Risk	Low	0	RA-C	8	3	12	FUND	\$19,406	\$0	\$759	\$2,236	FY09 \$3,842	∥ °
ategory	Not Evaluated	0	RA-O (LTO)	0	0	5		\$0	\$0	\$0	\$84		Refer to page A-48
	Not Required	0	LTM	3	10	13		\$4,918	\$985	\$260	\$159	IRP FY04-2017*** \$40,128 MMRP FY04-comp \$32,990	
otal Number o	f Sites	59					Total	\$54,377	\$2,646	\$2,597	\$3,280	Total FY04-comp \$73,118	
NAV	V - CORONA	DO N	AR / CA91700	2313000									
<u> </u>		DO N.	AB / CA91700		1				1				Progress in FY03
Sites with Res	ponse Complete	1	Investigation	1	4	1	-	\$4,568	\$0	\$0	\$3,607	FY06 \$2,186	
: :	High	4	Interim Actions	0(0)	0(0)			\$566	\$0	\$0	\$0		
rogress	Medium	1	Design	0	0	1		\$19	\$0	\$0	\$0		
Relative Risk	Low	0	RA-C	0	0	2		\$851	\$0	\$0	\$0	FY09 \$4,204	No funding in FY04. In FY05 begin PA/SI workplan for Site 6
Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2014*** \$34,948	begin RI/FS workplans for Site 2/4 and Site 3.
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$0	MMRP FY04-comp \$721	
otal Number o		6					Total	\$6,004	\$0	\$0	\$3,607	Total FY04-comp \$35,669	
NAV	Y - CROWS L	AND	ING NALF / C	EA91700275	7500 / C-ES	Γ		1	1	BRA	C 1991		Progress in FY03
Sites with Res	ponse Complete	6	Investigation	8	1	0	REG	\$7,816	\$605	\$0	\$0	FY06 \$1,500	Refer to page A-147
	High	3	Interim Actions	0(0)	2(2)			\$1,082	\$1,082	\$0	\$0	FY07 \$0	
ites in rogress	Medium	0	Design	2	1	0		\$1,536	\$500	\$0	\$0	FY08 \$(	
Relative Risk	Low	0	RA-C	0	1	2	FUND	\$10,576	\$3,034	\$3,000	\$0	FY09 \$0	Progress Planned for FY04-FY05 Refer to page A-147
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2016*** \$8,601	
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	MMRP FY04-comp \$6	4
Total Number o		9					Total	\$21,010	\$5,221	\$3,000	\$0	Total FY04-comp \$8,601	
NAV	Y - EL CENT	RO N	AF / CA917002	2453000									Progress in FY03
Sites with Res	ponse Complete	13	Investigation	14	5	2	FUND	\$5,525	\$686	\$0	\$1,795	FY06 \$2,048	9
	High	3	Interim Actions	11(11)	0(0)		FUND	\$11,599	\$673	\$152	\$416	FY07 \$3,311	
Sites in	3.6.11			1		2	FIND	61.550	Φ0	0.0	60	I-1-1-00 011.55	. 11

FUND

FUND

Total

\$1,579

\$8,737

\$1,263

\$29,202

\$499

3

6

2

4

0

\$0

\$0

\$0

\$331

\$1,690

\$0

\$0

\$0

\$536

\$688

\$0

\$0 FY09

\$529

FY08

IRP FY04-2016\*\*\*

MMRP FY04-comp

Total FY04-comp

\$11,770

\$31,619

\$8,714

\$40,333

Progress Planned for FY04-FY05

"Complete ROD for Site 1 and FS for Site 2.

Continue VEP remediation at Site 7. Complete EE/CA and AM for Site 10."

Design

RA-C

RA-O (LTO)

LTM

1

1

0

0

Medium

Low

Not Evaluated

Not Required

0

4

0

21

Sites in

Progress

Category

-Relative Risk

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CT	C Delta fr	om FY02*	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	!	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - EL TORO	MCA	S / CA917302	320800 / C-I	EST				RA	B BRA	C 1993	NPL	Durance in EV02
Sites with Res	ponse Complete	14	Investigation	23	2	0	FUND	\$59,267	\$11,753	\$0	\$0	FY06 \$7,037	Progress in FY03 Refer to page A-65
	High	8	Interim Actions	1(1)	0(0)		FUND	\$8,093	\$0	\$1,000	\$0	FY07 \$0	
Sites in	Medium	2	Design	4	4	0	FUND	\$10,164	\$5,707	\$0	\$670	FY08 \$0	
Progress	Low	1	RA-C	0	6	4	FUND	\$35,545	\$25,527	\$8,263	\$565	FY09 \$0	<b>I</b> 9
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	8		\$8,831	\$0	\$400	\$0		Refer to page A-65
	Not Required	0	LTM	0	0	0		\$3,957	\$0	\$0	\$0	IRP FY04-2037*** \$45,036	4
Total Number of	f Sites	25					Total	\$125,857	\$42,987	\$9,663	\$1,235	MMRP FY04-comp \$0 Total FY04-comp \$45,036	
													-
	Y - FALLBRO	2 OOK N	NOC PAC DIV	DET / CAS	<b>9170000396</b> 0	00 / C-EST 7	<u> </u>	\$517	\$434	\$693	\$0	<b>FY06</b> \$0	Progress in FY03 Successfully obtained regulatory concurrence for closure of Sites 5.
Sites with Res		0			_	/		\$517	\$434 \$0	\$693			Successfully obtained regulatory concurrence for closure of Sites 5. & c and implemented habitat restoration. Initiated preliminary SI ar completed the draft workplan for Sites 26, 27, and 33.
Sites in	High	, i	Interim Actions	0(0)	0(0)	2	FUND	\$0	\$0 \$0	\$0		FY07 \$0 FY08 \$1,139	completed the draft workplan for Sices 20, 27, and 33.
Progress	Medium	3	Design	0	0	2	FUND	\$0	\$0 \$0	\$0 \$0	\$0		Progress Planned for FY04-FY05
Relative Risk	Low	7	RA-C	,	0	2	FUND	\$0	\$0 \$0	\$0	\$0		Complete habitat restoration at Sites 52 a, b, c. Continue Sites 26, 2
Category	Not Evaluated	0	RA-O (LTO)	0	,						·	IRP FY04-2014*** \$19,492	and $\tilde{3}3$ SI, and implement additional response action as necessay.
	Not Required	0 12	LTM	0	0	2		\$0	\$0	\$0	\$0	MMRP FY04-comp \$508	1
Total Number of							Total	\$517	\$434	\$693	\$0	Total FY04-comp \$20,000	1
NAV	Y - IMPERIA	L BEA	ACH OLF / CA	4917002378	900								Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	0	Investigation	0	1	4		\$373	\$0	\$0	\$0	FY06 \$0	No progress made. Sites are low risk.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	1	Design	0	0	2		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	4	RA-C	0	0	2		\$0	\$0	\$0	\$0	FY09 \$0	<b>II</b>
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		No progress planned. Sites are low risk.
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2019*** \$8,992 MMRP FY04-comp \$0	4
Total Number of	f Sites	5					Total	\$373	\$0	\$0	\$0	Total FY04-comp \$8,992	
♦ NAV	Y - LEMOOR	E NA	S / CA9170024	38100					·				Five-Year Review Completed and Planned for Future
<u> </u>	ponse Complete	12	Investigation	13	6	0	TECH	\$12,648	\$552	\$211	\$87	FY06 \$1,807	Progress in FY03  Completed 5-Year Review of Site 1 Landfill, Completed NFA ROD
Sices with Res	High	4	Interim Actions	4(12)	0(0)	<u> </u>	TECH	\$5,053	\$202	\$258	\$21	FY06 \$1,807 FY07 \$1,356	Sites 6 and 7. Resolved institutional controls for RODs for Sites 2 a Continued site investigations for Sites 5, 9 and 14. Completed mod
Sites in	Medium	2	Design	2	1	2	TECH	\$1,101	\$202	\$142	\$0		Site 17 treatment system and began O&M.
rogress	Mediuiii		Design	۷	1	۷_	TECH	\$1,101	\$0	\$142	\$0	31,227	

\$5,195

\$98

\$836

\$24,931

REG

Total

\$0

\$0

\$236

\$990

\$376

\$0

\$90

\$1,077

\$980

\$803

\$28

\$1,919

FY09

IRP FY04-2011\*\*\*

MMRP FY04-comp

Total FY04-comp

\$11,681

\$11,681

RA-C

RA-O (LTO)

LTM

1

0

0

19

2

1

0

2

0

2

4

2

Low

Not Evaluated

Not Required

Progress

Category

-Relative Risk

Total Number of Sites

Progress Planned for FY04-FY05

Conduct VOC hot spot removals and UST corrective actions and RCRA

removals at Site 5, 9 and 14. Conduct corrective actions at 2 NEX Gas

Stations. Continue O&M at Site 17 Jet Fuel Product Removal.

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ NAV	Y - LONG BE	ACH :	NS SAN PEDI	RO / CA917	002755400 /	C-EST				BRA	C 1991		Progress in FY03
Sites with Resp	ponse Complete	5	Investigation	5	3	0		\$1,995	\$0	\$0	\$0	FY06 \$229	Completed Screening Level Ecological Risk Assessment at Site 31.
	High	0	Interim Actions	4(4)	0(0)			\$2,525	\$0	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	1	Design	1	0	0		\$0	\$0	\$0	\$0	FY08 \$807	
-Relative Risk	Low	2	RA-C	1	0	0		\$0	\$0	\$0	\$0	FY09 \$65	Progress Planned for FY04-FY05  Due to funding restaints, only a yearly RAB meeting will occur. Facility
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	IDD ENG 4 201 4444	performing their required compliance groundwater monitoring. CTC variation based on an estimation issue, better site characterization with
	Not Required	0	LTM	0	0	5		\$0	\$0	\$57	\$98	IRP FY04-2014*** \$9,260  MMRP FY04-comp \$0	sampling at one site.
Total Number of	f Sites	8					Total	\$4,520	\$0	\$57	\$98	Total FY04-comp \$9,260	
♦ NAV	Y - MARE ISI	LAND	NSY / CA917	002477500 /	C-EST				RA	B BRA	C 1993		Progress in FY03
Sites with Resp	ponse Complete	32	Investigation	35	0	1	FUND	\$60,947	\$0	\$50	\$404	FY06 \$13,716	Refer to page A-132
	High	2	Interim Actions	3(3)	0(0)		FUND	\$28,643	\$0	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	2	Design	4	0	1	FUND	\$336	\$0	\$0	\$178	FY08 \$0	
-Relative Risk	Low	0	RA-C	11	1	3	FUND	\$29,261	\$12,195	\$313	\$4,697	FY09 \$0	Progress Planned for FY04-FY05 Refer to page A-132
Category	Not Evaluated	0	RA-O (LTO)	1	0	1		\$1	\$0	\$0	\$0	IRP FY04-2012*** \$19,476	Action to page 11.152
	Not Required	0	LTM	4	0	4		\$29,865	\$29,463	\$118	\$0	MMRP FY04-comp \$28,923	
Total Number of	f Sites	36					Total	\$149,053	\$41,658	\$481	\$5,279	Total FY04-comp \$48,399	
• NAV	Y - MIRAMA	R MC	AS / CA91730	9876500									Progress in FY03
Sites with Resp	ponse Complete	10	Investigation	10	8	0	CONT	\$2,022	\$561	\$53	\$0	FY06 \$0	Completed Draft SI and 1st Annual GW Monitoring Report for UST 001.
	High	1	Interim Actions	5(5)	0(0)		FUND	\$43	\$0	\$105	\$672	FY07 \$0	
Sites in Progress	Medium	5	Design	0	0	1		\$0	\$0	\$0	\$0	FY08 \$1,259	
-Relative Risk	Low	2	RA-C	4	0	1	PERS	\$0	\$0	\$0	\$0	FY09 \$1,548	Progress Planned for FY04-FY05 Complete UST 001 SI and 2nd Annual GW Monitoring Report. Obtain
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	IDD ENGA 2014	Regulatory concurrence for closure of UST 001.
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2014*** \$7,602 MMRP FY04-comp \$19,768	
Total Number of	f Sites	18					Total	\$2,065	\$561	\$158	\$672	Total FY04-comp \$27,370	
NAV:	Y - MOFFETT	r fiei	LD NAS / CAS	1700232380	00 / C-EST				RA	B BRA	C 1991	NPL	Progress in FY03
Sites with Resp	ponse Complete	28	Investigation	34	0	0		\$48,389	\$183	\$0	\$0	FY06 \$13,888	Refer to page A-141
	High	1	Interim Actions	5(5)	0(0)			\$2,176	\$0	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	1	Design	16	0	0		\$5,361	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	0	RA-C	11	2	0		\$37,999	\$17,763	\$2,458	\$65	FY09 \$0	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	5	4	0		\$24,942	\$11,865	\$163	\$3,503	IDD EVA 4022***	Refer to page A-141
	Not Required	4	LTM	0	3	5		\$3,401	\$2,442	\$1,156	\$592	IRP FY04-2032*** \$52,506 MMRP FY04-comp \$0	
Total Number of	f Sites	34					Total	\$122,268	\$32,253	\$3,777	\$4,160	Total FY04-comp \$52,506	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ NAV	Y - NORTH IS	SLAN	D NAS / CA91	7002311800	)				RA	B			Five-Year Review Planned for Future
Sites with Res	sponse Complete	5	Investigation	8	15	1	FUND	\$48,171	\$3,184	\$3,471	\$4,306	FY06 \$6,633	Progress in FY03 Groundwater monitoring to support SI and RI work at Sites 1, 2, 4, 5, 11
	High	12	Interim Actions	7(16)	0(0)		FUND	\$41,783	\$3,452	\$4,789	\$0	FY07 \$6,256	and SWMU 80. FS reports at Sites 9 and 11. Removal actions at Sites 5 9, and 10. Prepared removal documents for Sites 1 and 10. Completed
Sites in	Medium	5	Design	0	2	10	FUND	\$8,979	\$0	\$0	\$95	FY08 \$7,409	basewide 2003 SMP and CRP.
Progress	Low	2	RA-C	0	2	12	FUND	\$20,393	\$342	\$1,305	\$1,755	FY09 \$9,530	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	7		\$1,561	\$0	\$0	\$0		GW monitoring to support SI and RI at Sites 1, 2, 4, 5, and 11. RI at SWMU 80 and Site 1. Continue NTCRA at Site 9. Finish NFRAP at
	Not Required	0	LTM	0	0	15		\$136	\$0	\$136	\$300	IRP FY04-2019*** \$158,150	Site 10. Start PP/RAP/ROD at Sites 9 and 11. Complete 2004 and 2005 SMP. Continue pilot study at OU19.
Total Number of	of Sites	24					Total	\$121,023	\$6,978	\$9,701	\$6,456	MMRP FY04-comp \$0 Total FY04-comp \$158,150	
									I.			*	,
A 37.437	T. DODERS		VI. TTIC / C . 04		/ C PCP								1
NAV	Y - POINT M	UGU I	NAWS / CA91	7002727100	/ C-EST				RA	В			Progress in FY03
Sites with Res	sponse Complete	20	Investigation	23	12	1	FUND	\$17,136	\$99	\$205	\$0	FY06 \$4,036	The NBVC Point Mugu team is in negotiations with the state agency in regard to the semi-perched aquifer use designation. Operation of 3 pilot
	High	6	Interim Actions	6(8)	3(4)		FUND	\$11,494	\$799	\$2,241	\$0	FY07 \$10,496	studies is ongoing at IR sites 5, 6, and 24. Draft final GW RI submitted. Ecological sampling conducted.
Sites in Progress	Medium	5	Design	0	0	8	FUND	\$264	\$0	\$232	\$365	FY08 \$5,508	
-Relative Risk	Low	5	RA-C	0	1	9	FUND	\$4,446	\$0	\$0	\$1,639	FY09 \$5,755	Progress Planned for FY04-FY05 Finialize decision documents for IR Sites 1, 2, 4, 6, 8, 9, annd 24.
Category	Not Evaluated	0	RA-O (LTO)	0	0	4		\$0	\$0	\$0	\$0	IRP FY04-2023*** \$43,385	Finalize RI for IR Site 5. Continuation of the pilot studies at IR Sites 5, 6, and 24. Finalization of the ecological risk assessment for all IR Sites
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0	MMRP FY04-comp \$5,618	adjacent to the Mugu Lagoon
Total Number of	of Sites	36					Total	\$33,340	\$898	\$2,678	\$2,004	Total FY04-comp \$49,003	
♦ NAV	Y - PORT HU	ENEN	ME NCBC / CA	A917002332	300				RA	В			D . FY/92
Sites with Res	sponse Complete	7	Investigation	10	15	2	FUND	\$32,008	\$1,419	\$70	\$0	FY06 \$1,269	Progress in FY03 Completed the design and installation of two additional biobarriers for
	High	6	Interim Actions	2(2)	1(1)		FUND	\$5,745	\$278	\$50	\$108	FY07 \$232	UST 02. Provided the operation and maintenance for IR Site 14 landfill cap and the operations of the UST 02 containment system. Finalized the
Sites in	Medium	7	Design	0	0	1	FUND	\$17	\$0	\$280	\$133	FY08 \$1,263	basewide groundwater investigation.
Progress	Low	7	RA-C	0	2	10	FUND	\$5,353	\$730	\$237	\$4	FY09 \$730	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		Site 14 & UST 2 O&M IRA at Site 20; Complete the RI for IR Sites 4, 9, 14, 19, 20; NFA DD for 12b and 23.
	Not Required	0	LTM	0	0	10		\$0	\$0	\$9	\$0	IRP FY04-2016*** \$8,729	
Total Number of	of Sites	27					Total	\$43,123	\$2,427	\$646	\$245	MMRP FY04-comp \$1,299 Total FY04-comp \$10,028	
NAV	Y - SAN CLE	MENT	E ISLAND N	ALF / CA91	17002753000							, ,	
	sponse Complete	0	Investigation	0	2	16		\$9,174	\$0	\$524	\$49	EVAC 61 COO	Progress in FY03  No progress made. Most Sites are low risk
Sites with Res	High	2	Interim Actions	0(0)	0(0)	10		\$9,174	\$0	\$324	\$0	FY06 \$1,680 FY07 \$1,788	no progress made. Must sites are low lisk
Sites in	Medium	7	Design	0(0)	0(0)	8		\$0	\$0	\$0	\$373	FY08 \$453	
Progress	Low	9	RA-C	0	0	9		\$287	\$0	\$0	\$0	FY09 \$2,615	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	0	0	3		\$287	\$0		\$0	\$2,013	RI planned for Site 2.
Category	Not Evaluated  Not Required	0	LTM	0	0	4		\$0	\$0		\$0	IRP FY04-2020*** \$25,444	
	Not Kequired	U	LINI	U	U	+		\$0	\$0	\$0	<b>Ф</b> О	MMRP FY04-comp \$0	

\$0

\$9,461

Total

\$524

\$25,444

Total FY04-comp

18

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02 <sup>*</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**	Incurred Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	G
NAV	Y - SAN DIEC	GO FIS	SC / CA917002	2428800									
Sites with Res	ponse Complete	1	Investigation	1	3	1	REG	\$2,455	\$1,085	\$0	\$2,004	FY06 \$2,750	Progress in FY03 UST 1 closed out 11/03/98. Removal at Site 19 is ongoing. Developed
	High	2	Interim Actions	0(0)	0(0)			\$1,026	\$0	\$0	\$0	FY07 \$3,097	an initial work plan for site 4.
Sites in	Medium	1	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	1	RA-C	0	0	1	REG	\$0	\$0	\$742	\$0	FY09 \$200	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Further Action is required at Site 19. Finish investigation for Site 3. Begin Site Inspection for site 4.
cutegory	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2013*** \$14,016	
Total Number of	f Sites	5					Total	\$3,481	\$1,085	\$742	\$2,004	MMRP FY04-comp \$0 Total FY04-comp \$14,016	
		ļ	J						!			, r	
					_								
NAV	Y - SAN DIEC	SO NO	CCOSC / CA91	17002475000	0								Progress in FY03
Sites with Res	ponse Complete	1	Investigation	1	5	6	REG	\$11,141	\$760	\$0	\$250	FY06 \$13,924	Completed ESI Phase II for Sites 5, 10 and 20. Completed RSE for Site & 23. Started EE/CAs for sites 5, 9, 10, 20 & 23.
	High	6	Interim Actions	0(0)	5(5)			\$169	\$16	\$2,800	\$5,389	FY07 \$12,366	25. Statica 22. C. to 101 states 5, 7, 10, 20 to 25.
Sites in	Medium	0	Design	0	0	0		\$29	\$0	\$0	\$0	FY08 \$7,798	
Progress -Relative Risk	Low	5	RA-C	0	0	0	REG	\$5,709	\$0	\$0	\$0	FY09 \$3,309	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete EE/CAs and Action Memos for sites 5, 9, 10, 20 & 23. Start removal actions for subject sites.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2014*** \$53,008 MMRP FY04-comp \$0	
Total Number of	f Sites	12					Total	\$17,048	\$776	\$2,800	\$5,639	Total FY04-comp \$53,008	
NAV	Y - SAN DIEC	GO NI	SE WEST / CA	A917002478	600 / C-EST	7							Progress in FY03
Sites with Res	ponse Complete	0	Investigation	0	7	3	REG	\$3,762	\$984	\$193	\$0	FY06 \$4,311	Continuing second phase of investigations for all sites. Started EE/CA
	High	8	Interim Actions	0(0)	4(4)			\$0	\$0	\$635	\$2,793	FY07 \$1,844	process.
Sites in	Medium	0	Design	0	0	0	TECH	\$0	\$0	\$0	\$0	FY08 \$867	
Progress	Low	2	RA-C	0	0	0	REG	\$0	\$0	\$0	\$0	FY09 \$1,727	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete second phase investigation. Complete EE/CA and Action Memos.
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$0	IRP FY04-2014*** \$19,576 MMRP FY04-comp \$0	
Total Number of	f Sites	10					Total	\$3,762	\$984	\$828	\$2,793	MMRP FY04-comp \$0 Total FY04-comp \$19,576	
♦ NAV	Y - SAN DIEC	GO NS	6 / CA91700242	28900					RA	В			
Sites with Res	ponse Complete	5	Investigation	6	14	1	REG	\$25,983	\$5,037	\$2,836	\$494	FY06 \$5,517	Progress in FY03 Complt RSE at Site 13 & RFI at Sites 14 to 20;Cont RI at Sites 1,2,3,&
	High	11	Interim Actions	6(8)	3(3)		REG	\$42,378	\$1,270	\$4,897	\$2,252	FY07 \$6,006	4;Start Site 10 RI & RFA at SWMUs 3,4,7,8,10,15,20,21,23,24,& 26 to 29 & AOC 3; RD at 7, 10, & 13; IRA at Sites 2,3,7,& 13; do ROD for Star 7, 11, 12, 1, TM Star 8, and shows a site of the star 1, 10, 10, 10, 10, 10, 10, 10, 10, 10,
Sites in	Medium	2	Design	0	2	6	FUND	\$235	\$0	\$1,002	\$616	FY08 \$5,154	Sites 7,11&12, LTM Site 8;& add three sites.
Progress	Low	2	RA-C	0	0	8	FUND	\$1,178	\$0	\$0	\$1,662	FY09 \$5,339	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	1	10		\$927	\$0	\$0	\$0		Contd RI at sites 1, 2, & 3. Compltd IRA at Sub-Site 2A. Began RI at Site 4. Removed sludge/waste from Vaults, & contd RSE at Site 13 &
Category	Not Required	1	LTM	0	1	17		\$23	\$22	\$505	\$592	IRP FY04-2015*** \$65,310	ROD at Sites 7, 11, & 12. Identified action needed on RFA (SWMU) Sites with DTSC. Moved Site 6 to a UXO site.
Total Number o		21			_		Total	\$70 724	\$6 329		\$5,616	MMRP FY04-comp \$11,440	

\$6,329

\$9,240

\$5,616

Total FY04-comp

\$70,724

Total

21

Total Number of Sites

\$76,750

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
NAV	Y - SEAL BEA	CH N	WS / CA9170	002449100 /	C-EST				RA	В			Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	61	Investigation	62	14	2	REG	\$37,485	\$1,416	\$386	\$0	FY06 \$3,844	Completed Sites 5, 73, & SWMU 24 IRA. Completed Pilot testing for Sites 40 (Ph I) & 70. Completed Site 7 EE/CA & AM. Obtained
	High	12	Interim Actions	13(14)	1(1)		REG	\$15,162	\$291	\$1,081	\$895	FY07 \$5,758	regulatory concurrence to proceed with Site 7 IRA. Completed 3rd annual GW monitoring at site 70. Completed NFA ROD for site 1 & 1
Sites in Progress	Medium	4	Design	1	1	1	FUND	\$757	\$0	\$235	\$0	FY08 \$2,746	
-Relative Risk	Low	1	RA-C	3	1	3	FUND	\$1,859	\$0	\$1,096	\$1,708	<b>FY09</b> \$5,306	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$1,583	\$0	\$0	\$1,255		Complete Site 7 IRA. Complete Phase II pilot test at Site 40. Complete Sites 40 & 70 PP/ROD & phase I RD. Complete EE/CA & AM for Sites 42, 44/45, SWMU 57. Complete 4th annual GW monitoring at Site 40
	Not Required	0	LTM	0	0	7		\$959	\$0	\$166	\$354	IRP FY04-2014*** \$37,910 MMRP FY04-comp \$500	&70.
Total Number of	f Sites	78					Total	\$57,805	\$1,707	\$2,964	\$4,212	Total FY04-comp \$38,410	
NAV	Y - STOCKTO	N NC	CS / CA917002	438200					RA	В			Programming EV/02
Sites with Res	ponse Complete	57	Investigation	76	0	0		\$25,187	\$0	\$0	\$0	FY06 \$1,807	Progress in FY03 Early Transfer to Port of Stockton successful. First payment to Port under
	High	13	Interim Actions	10(11)	0(0)			\$13,921	\$0	\$0	\$0	FY07 \$1,500	the terms of the Grant. Continued IR Prog. at one IR site on a Fed-to-Fed transfer parcel.
Sites in	Medium	3	Design	4	0	1		\$418	\$0	\$12	\$0	FY08 \$3,970	
Progress	Low	3	RA-C	27	19	0		\$4,801	\$4,801	\$3,686	\$1,801	FY09 \$5,600	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$74		Fund the Grant for years two and three of seven. Continue clean-up(IR-19&Pistol Range) of area to be transferred to INS.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2011*** \$18,450	
Total Number of	f Sites	76					Total	\$44,327	\$4,801	\$3,698	\$1,875	MMRP FY04-comp \$805 Total FY04-comp \$19,255	
NAV	Y - TREASUR	E ISL	AND NS / CA	9170023330	000 / C-EST			-	RA	B BRA	C 1993		P EV93
Sites with Res	ponse Complete	13	Investigation	19	12	1		\$42,092	\$15,753	\$940	\$1,186	FY06 \$0	Progress in FY03 Refer to page A-201
	High	11	Interim Actions	4(4)	5(5)			\$44,554	\$2,945	\$3,005	\$0	FY07 \$0	
Sites in	Medium	4	Design	2	0	0		\$3,054	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	2	1	1		\$13,171	\$344	\$976	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	4	1		\$1,950	\$1,489	\$778	\$0		Refer to page A-201
	Not Required	4	LTM	0	0	1		\$1,499	\$0	\$275	\$0	IRP FY04-2011*** \$7,160  MMRP FY04-comp \$0	
Total Number of	f Sites	32					Total	\$106,320	\$20,531	\$5,974	\$1,186	MMRP FY04-comp \$0 Total FY04-comp \$7,160	
NAV	Y - TREASUR	E ISL	AND NS HUN	NTERS PT	ANNEX / CA	A917002278	3400 / C-E	ST	RA	B BRAC	1991/1995	5 NPL	Five-Year Review Planned for Future
Sites with Res	ponse Complete	63	Investigation	66	4	0		\$143,750	\$19,171	\$0	\$0	FY06 \$53,687	Progress in FY03 Refer to page A-107
	High	5	Interim Actions	18(22)	2(2)			\$76,408	\$30,690	\$993	\$4,836	FY07 \$0	
Sites in	Medium	2	Design	10	0	4		\$11,302	\$2,830	\$956	\$1,527	FY08 \$0	
Progress	Low	0	RA-C	7	2	4		\$102,271	\$52,274	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$889	\$1,453		Refer to page A-107
	Not Required	0	LTM	0	1	5		\$230	\$0	\$1,144	\$471	IRP FY04-2009*** \$71,652	
Total Number of	f Sites	70					Total	\$333,961	\$104,965	\$3,982	\$8,287	MMRP FY04-comp \$0 Total FY04-comp \$71,652	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID/					CT	C Delta fr	om FY02*	k RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**			Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - TUSTIN M	1CAS	/ CA91730247	8300					RA	B BRAC	1991/1995	5	Five-Year Review Planned for Future Progress in FY03
Sites with Res	Micaidin		Investigation	8	4	0	FUND	\$17,010	\$5,262	\$500	\$0	FY06 \$6,62	Refer to page A-204
	High	2	Interim Actions	5(5)	0(0)		FUND	\$27,602	\$0	\$0	\$0	FY07 \$	
ites in	Medium	3	Design	1	3	0	FUND	\$2,103	\$738	\$0	\$191	FY08 \$	
rogress	Low	2	RA-C	0	2	3	FUND	\$7,673	\$0	\$2,764	\$434	FY09 \$	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	5		\$1,285	\$168	\$168	\$0		Refer to page A-204
	Not Required	1	LTM	0	0	0		\$547	\$0	\$0	\$0	IRP FY04-2035*** \$28,11	
otal Number of Sites		12					Total	\$56,220	\$6,168	\$3,432	\$625	MMRP FY04-comp \$ Total FY04-comp \$28,11	

♦ AIR I	FORCE - AIR	FOR	CE PLANT 42	/ CA95717	2462700 / C	-REG								Five-Year Review Planned for Future
Sites with Res	ponse Complete	0	Investigation	0	30	0		\$7,379	\$1,464	\$0	\$0	FY06	\$1,188	Progress in FY03 Completed the soil remedial investigations for OU-1,OU-2,OU-3 OU-4
	High	0	Interim Actions	0(0)	2(2)			\$404	\$0	\$0	\$0	FY07	\$656	and OU-5. The Draft RI report is completed and includes OU-1, OU-2 OU-3, OU-4 and OU-5. Site 27 and Area of Concern I Removal Actio are nearly completed.
Sites in	Medium	6	Design	0	3	2		\$260	\$0	\$133	\$0	FY08	\$489	are nearly completed.
Progress	Low	24	RA-C	0	25	2		\$44	\$0	\$1,172	\$0	FY09	\$342	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$379			Complete the Feasibilty Study and Decision Documents for OU-1,OU OU-3 OU-4 and OU-5.
cutegory	Not Required	0	LTM	0	0	28		\$0	\$0	\$136	\$119	IRP FY04-2009***	\$5,801	
Total Number o		30					Total	\$8,087	\$1,464	\$1,441	\$498	MMRP FY04-comp Total FY04-comp	\$0 \$5,801	
AIR I	FORCE - REA	I.F. A	IR FORCE BA	ASE / CA95	7212450800							•		Five-Year Review Planned for Future
			1				1	1 1		1	4.1			Progress in FY03
Sites with Res	ponse Complete	14	Investigation	20	19	2		\$33,044	\$2,422	\$2,451	\$0	FY06	\$9,505	sites. Started remedial investigations at 6 sites and started IRA-C at 2
	High	11	Interim Actions	14(14)	13(13)			\$30,827	\$2,388	\$2,560	\$2,159	FY07	\$13,793	sites.
Sites in Progress	Medium	7	Design	0	3	12		\$3,306	\$545	\$0	\$599	FY08	\$6,129	
-Relative Risk	Low	7	RA-C	4	1	16		\$20,647	\$19	\$6,258	\$3,104	FY09	\$8,982	Progress Planned for FY04-FY05
Category	Not Evaluated	2	RA-O (LTO)	2	8	7		\$5,656	\$0	\$0	\$450			FY02 Continue IRA-O, 18 sites. IRA-C, 3 sites. Begin RIs, 5 Sites, F 1 site, and Begin proposed plans and Records of Decision for 9 sites. FY03 continue IRA-O. 15 sites. begin RIs. 4 sites. RDs. 2 sites. RA-C
	Not Required	0	LTM	3	4	1		\$4,875	\$0	\$0	\$0	IRP FY04-2030***	\$96,326	site, and PP/ROD at 2 sites
Total Number o	f Sites	41					Total	\$98,355	\$5,374	\$11,269	\$6,312	MMRP FY04-comp Total FY04-comp	\$57,306 \$153,632	
♦ AIR	FORCE - CAS	TLE.	AFB / CA9570	02455100 /	C-REG					BRA	C 1991	NPL		Durante EV02
Sites with Res	ponse Complete	198	Investigation	257	4	0		\$35,316	\$0	\$0	\$0	FY06	\$4,259	Progress in FY03 Refer to page A-42
	High	2	Interim Actions	128(179)	10(11)			\$15,683	\$0	\$0	\$0	FY07	\$4,094	
Sites in	Medium	8	Design	1	0	0		\$23,059	\$0	\$0	\$0	FY08	\$4,378	
Progress	Low	0	RA-C	6	0	0		\$35,319	\$0	\$0	\$0	FY09	\$3,868	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	3	49	3		\$32,875	\$3,470	\$7,606	\$6,801			Refer to page A-42
	Not Required	51	LTM	0	0	6		\$4,684	\$0	\$0	\$102	IRP FY04-2038***	\$150,429	4
			I I									MMRP FY04-comp	\$0	II

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table D 1 IDD Status of Installations with EV04 to Completion Cost Estimate Cycoter Than \$5,000,000 and Mare Than Two Total Sites

nstallation	/FFID					CTC	C Delta fro	om FY02*	RA	B BR.	AC Year	NPL/Proposed	NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs	Rv	Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**		Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$00		
AIR	FORCE - EDV	VARD	S AIR FORC	E BASE / C	A957172450	400 / C-EST	Γ		RA	В		NPL		Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	158	Investigation	206	54	0		\$118,735	\$6,978	\$4,720	\$3,746	FY06	\$20,629	Refer to page A-63
	High	20	Interim Actions	72(82)	19(20)			\$72,826	\$9,422	\$7,101	\$6,215	FY07	\$22,687	
tes in	Medium	14	Design	1	0	3		\$8,226	\$0	\$0	\$0	FY08	\$20,504	
ogress	Low	37	RA-C	38	0	20		\$11,476	\$0	\$0	\$0	FY09	\$24,896	Progress Planned for FY04-FY05
elative Risk ategory	Not Evaluated	8	RA-O (LTO)	6	23	39		\$32,034	\$8,223	\$4,599	\$7,025			Refer to page A-63
	Not Required	23	LTM	6	3	75		\$3,630	\$224	\$491	\$582	IRP FY04-2034***	\$343,408	
otal Number o	of Sites	260					Total	\$246,927	\$24,847	\$16,911	\$17,568	MMRP FY04-comp Total FY04-comp	\$227,714 \$571,122	
AIR	FORCE - GEO	ORGE	AFB / CA957	002445300	C-REG					BRA	C 1988	NPL		D . EV/03
Sites with Res	sponse Complete	59	Investigation	63	5	0		\$20,334	\$0	\$0	\$0	FY06	\$3.051	Progress in FY03 Refer to page A-96

♦ AIR I	FORCE - GEO	ORGE	AFB / CA9570	002445300 /	C-REG					BRA	C 1988	NPL	Progress in FY03
Sites with Res	ponse Complete	59	Investigation	63	5	0		\$20,334	\$0	\$0	\$0	FY06 \$3	Refer to page A-96
	High	1	Interim Actions	28(28)	5(6)			\$18,407	\$0	\$0	\$0	FY07 \$3	,154
Sites in	Medium	0	Design	1	0	0		\$1,644	\$0	\$0	\$0	FY08 \$3	,204
Progress	Low	0	RA-C	1	0	0		\$32,277	\$0	\$0	\$0	FY09	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	4	RA-O (LTO)	1	4	5		\$12,016	\$3,125	\$3,135	\$2,828		Refer to page A-96
	Not Required	4	LTM	0	17	7		\$4,305	\$395	\$531	\$459	IRP FY04-2031*** \$29 MMRP FY04-comp	,679 80
Total Number o	f Sites	68					Total	\$88,983	\$3,520	\$3,666	\$3,287		6679
♦ AIR I	FORCE - MAI	RCH A	AFB / CA95721	12452700						BRA	C 1993	NPL	Five-Year Review Completed Progress in FY03
Sites with Res	ponse Complete	20	Investigation	43	4	0		\$11,508	\$0	\$0	\$0	FY06 \$1	,251 Refer to page A-131
	High	8	Interim Actions	27(37)	5(5)			\$30,937	\$124	\$0	\$90	FY07 \$1	,466
Sites in	Medium	7	Design	9	0	1		\$1,594	\$0	\$40	\$0	FY08 \$1	,693
Progress	Low	2	RA-C	7	3	1	TECH	\$86,138	\$0	\$494	\$0	FY09 \$2	,633 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	5	RA-O (LTO)	1	7	1		\$8,383	\$806	\$1,108	\$575		Refer to page A-131
	Not Required	5	LTM	1	5	9		\$3,973	\$715	\$61	\$690	IRP FY04-2021*** \$24 MMRP FY04-comp	,614 80
Total Number of	f Sites	47					Total	\$142,533	\$1,645	\$1,703	\$1,355		614
♦ AIR I	FORCE - MA	THER	AFB / CA957	002474300	/ C-REG				•	BRA	C 1988	NPL	D TWO
Sites with Res	ponse Complete	69	Investigation	85	4	0		\$58,701	\$0	\$0	\$0	FY06 \$4	Progress in FY03 Refer to page A-134
	High	0	Interim Actions	44(52)	0(0)			\$5,921	\$0	\$0	\$0	FY07 \$4	,193
Sites in	Medium	0	Design	28	0	0		\$9,308	\$0	\$0	\$0	FY08 \$3	,965
Progress	Low	0	RA-C	29	0	0		\$49,271	\$0	\$0	\$0	FY09 \$:	,225 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	4	RA-O (LTO)	4	16	0		\$44,414	\$5,335	\$5,600	\$4,854		Refer to page A-134
	Not Required	16	LTM	4	3	0		\$2,263	\$472	\$522	\$530	IRP FY04-2072*** \$107 MMRP FY04-comp	,436 80
Total Number of	f Sites	89					Total	\$169,878	\$5,807	\$6,122	\$5,384		· · II

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR	FORCE - MC	CLEL	LAN AFB / C	A957172433	3700 / C-TEC	CH / C-REC	Ĵ			BRA	AC 1995	NPL	Progress in FY03
Sites with Res	sponse Complete	30	Investigation	30	289	0		\$247,594	\$1,110	\$5,782	\$7,361	FY06 \$32,143	Refer to page A-136
	High	87	Interim Actions	46(63)	169(277)			\$61,488	\$0	\$0	\$0	FY07 \$38,339	
Sites in	Medium	42	Design	0	0	287		\$54,899	\$598	\$0	\$0	FY08 \$45,011	
Progress Relative Risk	Low	18	RA-C	0	0	289		\$76,466	\$10,334	\$12,846	\$14,708	FY09 \$43,532	
Category	Not Evaluated	142	RA-O (LTO)	0	0	177		\$51,583	\$8,832	\$12,133	\$12,427		Refer to page A-136
	Not Required	0	LTM	0	0	177		\$1,127	\$355	\$0	\$0	IRP FY04-2032*** \$685,785 MMRP FY04-comp \$0	1
Total Number o	of Sites	319					Total	\$493,157	\$21,229	\$30,761	\$34,496	Total FY04-comp \$685,785	
Sites with Res	ponse Complete	4	Investigation	24	9	0		\$49,540	\$0	\$0	\$0	FY06 \$1,659	Progress in FY03 Refer to page A-160
♦ AIR	FORCE - NOI	RTON	AFB / CA957	002434500 /	C-REG					BR A	C 1988	NPL	
Sites with ites	High	8	Interim Actions	18(25)	17(17)			\$6,027	\$0	\$0	\$0	FY07 \$1,659	Refer to page A-100
Sites in	Medium	0	Design	2	0	0		\$2,865	\$0	\$0	\$0	FY08 \$2,048	
Progress	Low	0	RA-C	3	0	0		\$40,268	\$0	\$0	\$0	FY09 \$1,694	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	20	RA-O (LTO)	1	1	0		\$15,569	\$2,617	\$1,330	\$1,399		Refer to page A-160
Category	Not Required	1	LTM	2	0	4		\$1,625	\$394	\$437	\$398	IRP FY04-2012*** \$50,509	
Total Number o		33					Total	\$115,894	\$3,011	\$1,767	\$1,797	MMRP FY04-comp \$0 Total FY04-comp \$50,509	
♦ AIR	FORCE - TRA	VIS A	AIR FORCE B	SASE / CA9	57182457500	/ C-TECH	/ C-EST					NPL	Five-Year Review Completed
Sites with Res	sponse Complete	11	Investigation	42	0	0		\$39,040	\$334	\$232	\$0	FY06 \$4,993	Progress in FY03 Refer to page A-200
	High	14	Interim Actions	22(27)	13(14)		CONT	\$23,400	\$2,276	\$725	\$1,869	FY07 \$2,336	
Sites in	Medium	7	Design	9	4	13	REG	\$10,458	\$0	\$0	\$50	FY08 \$1,975	
Progress	Low	10	RA-C	3	7	20	REG	\$9,500	\$0	\$872	\$5,127	<b>FY09</b> \$2,219	9
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	1	21		\$2,997	\$114	\$214	\$102		Refer to page A-200
	Not Required	0	LTM	1	1	31		\$2,226	\$0	\$0	\$0	IRP FY04-2195*** \$111,307 MMRP FY04-comp \$616	1
Total Number o	of Sites	42					Total	\$87,621	\$2,724	\$2,043	\$7,148	Total FY04-comp \$111,923	
♦ AIR	FORCE - VAN	NDEN	BERG AIR FO	ORCE BASI	E / CA95711	2514900							
Sites with Res	sponse Complete	120	Investigation	123	44	27	TECH	\$57,774	\$4,794	\$3,438	\$1,177	FY06 \$13,444	Progress in FY03 For FY01, Vandenberg AFB continued to make excellent progre
	High	1/1	Intonim Actions	46(51)	7(7)		DEC	\$27,692	\$4.120		\$764	1 3,444	cleanup. Four sites were undergoing RI/FS and 2 sites were clos

\$764 FY07

FY08

FY09

IRP FY04-2036\*\*\*

MMRP FY04-comp

Total FY04-comp

\$302

\$9,714

\$1,435

\$13,392

**Interim Actions** 

Design

RA-C

RA-O (LTO)

LTM

46(51)

3

28

0

0

7(7)

REG

REG

Total

15

16

14

20

\$27,683

\$5,455

\$3,984

\$1,073

\$96,270

\$301

\$4,139

\$34

\$0

\$0

\$287

\$9,254

\$8,763

\$1,023

\$1,789

\$392

\$15,405

\$0

Sites in

Progress

Category

-Relative Risk

Total Number of Sites

High

Medium

Low

Not Evaluated

Not Required

14

4

2

53

194

investigation.10 AOCs were cleaned up before they became IRP sites.

For FYs 2002 and 2003, Vandenberg AFB will complete approximately 98% of the active investigations and 75% of the RODs. AOC's will

continue to be investigated to find the best course of action or closed if

Progress Planned for FY04-FY05

no further action is necessary

\$12,487

\$7,977

\$136,660

\$144,718

\$281,378

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Sites with Response Complete   137   Investigation   152   0   0   S10,106   S0   S0   S0   FV06   S2,130   Reference   Sites in Progress   High   0   Interim Actions   12(32)   0(00)   S200   S0   S0   S0   S0   FV07   S2,178   S2,178   S2,179   S0   S0   S0   S0   S0   FV08   S2,102   S2,062   S0   S0   S0   S0   FV08   S2,102   S2,062   S0   S0   S0   S0   S0   S0   S0   S	Additional Progress Information  Progress in FY03 efer to page A-55  Progress Planned for FY04-FY05 efer to page A-55
Sites with Response Complete   137   Investigation   152   0   0   0   \$10,106   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Progress Planned for FY04-FY05 efer to page A-55
Sites with Response Complete   137   Investigation   152   0   0   \$10,106   \$0   \$0   \$0   \$0   \$0   \$0   \$0	Progress Planned for FY04-FY05 efer to page A-55
Sites in Progress   Medium   0   Design   44   0   0   0   \$2,779   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	efer to page A-55 Progress in FY03
Progress	efer to page A-55 Progress in FY03
Relative Risk   Category   Not Evaluated   O   RA-C   44   O   O   S25,867   S0   S0   S0   S0   S0   Rive State   S2,062   Rive State   S2,070   S4,030   S2,728   Rive State   S31,120   Rive State   S2,070   S4,030   S2,728   Rive State   S31,120   Rive State   S31,120   Rive State   S4,030   S2,728   Rive State   S31,120   Rive State   S31,120   Rive State   S4,030   S2,728   Rive State   S31,120   Rive State   S4,030   S2,728   Rive State   S31,120   Rive State   S4,030   S2,728   Rive State   S4,030   S2,728   Rive State   S31,120   Rive State   S4,030   S2,728   Rive State   S4,030   S2,72	efer to page A-55 Progress in FY03
Not Evaluated   O	Progress in FY03
Not Required   15	8
Total Number of Sites   152   Total   \$60,098   \$2,370   \$4,030   \$2,728   Total FY04-comp   \$31,120	8
Sites with Response Complete   60   Investigation   73   0   0   \$15,407   \$0   \$0   \$0   \$1,857   \$0   \$0   \$0   \$1,857   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	8
Sites with Response Complete   60   Investigation   73   0   0   \$15,407   \$0   \$0   \$0   \$1,857   \$0   \$0   \$0   \$1,857   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	8
Sites with Response Complete   60   Investigation   73   0   0   \$15,407   \$0   \$0   \$0   \$10	8
Sites in Progress   Medium   0   Design   32   0   0   \$5,510   \$0   \$0   \$0   \$0   \$0   \$0   \$0	
Progress Relative Risk Category    Not Evaluated   Not Evaluated   Not Required   11   LTM   1   15   2     2   3236   \$2,936   \$2,936   \$2,936   \$2,904   \$2,245	
Relative Risk   Category   Not Evaluated   O   RA-O (LTO)   O   O   O   O   O   O   O   O   O	
Not Evaluated   0   RA-O (LTO)   0   11   0   \$14,644   \$2,324   \$2,898   \$2,224     IRP FY04-2017***   \$25,662	Progress Planned for FY04-FY05
Not Required 11 LTM 1 15 2 \$236 \$24 \$6 \$21 MMRP FY04-comp \$50 Total Number of Sites 73 Total \$88,267 \$2,936 \$2,904 \$2,245 Total FY04-comp \$25,662 Progression 10 Progressio	efer to page A-56
Total Number of Sites 73 Total \$88,267 \$2,936 \$2,904 \$2,245 Total FY04-comp \$25,662 FORMERLY USED DEFENSE SITES - CAMARILLO AIRPRT / CA99799F532900	
Prog	
	Progress in FY03 inalized Supplemental RI/FS report. RI/FS.
High   1   Interim Actions   1(1)   0(0)   \$0   \$0   \$0   \$0   \$70   \$1,241	
Sites in Medium 0 Design 2 0 1 \$105 \$0 \$0 \$260 FY08 \$0	
	Progress Planned for FY04-FY05
-Relative Risk Category Not Evaluated 0 RA-O (LTO) 0 0 1 \$0 \$0 \$0 \$0	repare and finalize Record of Decision (ROD). Initiate Remedial lesign (RD) phase of project.
Not Required 0 LTM 1 0 1 \$0 \$0 \$0 \$0 \$0 \$1 IRP FY04-2049*** \$24,703	
Total Number of Sites 3 Total \$4,042 \$37 \$40 \$260 Total FY04-comp \$36,443	
FORMERLY USED DEFENSE SITES - CHICO ARMY AF / CA99799F572400 / C-EST	
	Progress in FY03 o major actions taken. Negotiations continue.
High   0   Interim Actions   0(0)   0(0)   \$0   \$0   \$0   \$70   \$20	
Sites in Medium 1 Design 0 1 1 \$33 \$0 \$0 \$0 FY08 \$694	
Progress  Low 0 RA-C 0 1 2 FUND \$53 \$35 \$20 \$20 FY09 \$0 Progress	
	Progress Planned for FY04-FY05
Not Required 1 LTM 0 0 1 \$0 \$0 \$0 \$0 \$1 RP FY04-2045*** \$17,533	Progress Planned for FY04-FY05 ontinue negotiations. Initiate some site investigation work.
Total Number of Sites 3 Total \$98 \$35 \$190 \$20 Total FY04-comp \$17,533	9

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ FOR	MERLY USE	D DEI	ENSE SITES	- D-Q UNI	VERSITY /	CA99799F6	00300						Duament in EV02
Sites with Res	sponse Complete	1	Investigation	1	2	0	FUND	\$378	\$0	\$0	\$0	FY06 \$80	Progress in FY03 FY03: Groundwater monitoring was conducted quarterly.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$213	
Sites in	Medium	0	Design	1	0	2		\$30	\$0	\$0	\$0	FY08 \$80	
Progress	Low	2	RA-C	1	0	2	FUND	\$325	\$0	\$0	\$0	FY09 \$37	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		FY04/05: Records research and data analysis of past analytical work wi be studied to determine correct course of action as new contaminates have been discovered in FY 03.
	Not Required	0	LTM	0	1	1		\$359	\$124	\$80	\$83	IRP FY04-2032*** \$6,805 MMRP FY04-comp \$0	have been discovered in F1 03.
Total Number o	of Sites	3					Total	\$1,092	\$124	\$80	\$83	Total FY04-comp \$6,805	
FOR	MERLY USE	D DEI	ENSE SITES	- FORT BA	RRY / CA9	9799F68930	0 / C-ES	Г					
	sponse Complete	0	1	0	1	2	FUND	\$459	\$39	6126	\$842	I	Progress in FY03
Sites with Kes	<del>i                                    </del>	0	Investigation	0(0)	0(0)	2	FUND	\$439	\$39	\$136 \$0	\$042	1100	FY03: Continued additional site investigations to complete the relative risk assessment score and to characterize any release in order to initiate remedial investigation/feasibility study.
Sites in	High Medium	0	Interim Actions	0(0)	0(0)	3		\$0	\$0		\$0		renedal investigation reasonly study.
Progress	Low	1	Design RA-C	0	0	3	FUND	\$0	\$0	\$0	\$0	FY09 \$1,878	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	2	RA-O (LTO)	0	0	1	TOND	\$0	\$0	\$0	\$0	4.,.,.	FY04/05: Working with National Park Service to prioritize Park Service
Category	Not Required	0	LTM	0	0	2		\$0	\$0	\$83	\$0	IRP FY04-2054*** \$13,304	Sites.
Total Number o	•	3	EIN		Ů		Total	\$459	\$39	\$219	\$842	MMRP FY04-comp \$6,010 Total FY04-comp \$19,314	
<u> </u>	MERLY USE	D DEI	ENSE SITES	- HAMILT	ON AAF / C	`A99799F90	2400		RA	R		10m1101 comp	
	sponse Complete	5	1	7	1	0	FUND	61 402	1	\$0	\$0	<u> </u>	Progress in FY03
Sites with Kes	High	1	Investigation Interim Actions	0(0)	0(0)	U	FUND	\$1,402 \$0	\$953 \$0	\$0 \$0	\$0	\$5,670	FY03: Developing a cleanup strategy with the regulators for North Antenna Field and completed barrier wall at land fill 26.
Sites in	Medium	0	Design	1	3	0		\$7,461	\$1	\$340	\$0		
Progress	Low	0	RA-C	5	2	0	FUND	\$42,413	\$256	\$2,274	\$2,950	FY09 \$3,600	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	0	1	0	TOND	\$1,817	\$466	\$0	\$550	,,,,,	FY04/05: Coninue to develop a cleanup strategy with the regulators for North Antenna Field.
Category	Not Required	2	LTM	0	1	0		\$1,057	\$1,020	\$720	\$200	IRP FY04-2043*** \$29,026	- Color and a color
Total Number o		8	EIN		•		Total	\$54,150	\$2,696	\$3,334	\$3,700	MMRP FY04-comp \$3,227 Total FY04-comp \$32,253	
	MERLY USE	D DEI	FNCF CITEC	- HAMME	D EIEI D / C	7 A QQ 7 QQ F 5 7		1. ,	1 32,370	\$2,254	\$2,.00	352,233	
		, DEI	1					1			0150	<u> </u>	Progress in FY03
Sites with Res	sponse Complete	1	Investigation	2	0	1	FUND	\$3,931	\$177	\$180	\$170	FY06 \$310	FY03: Continued PRP negotiations and investigation.
Sites in	High	0	Interim Actions	1(1)	0(0)	1		\$450	\$0	\$0	\$0	FY07 \$320	
Progress	Medium	0	Design	1	1	1	ELDID	\$72	\$0	\$0	\$0	FY08 \$0	Progress Planned for EV04 EV05
-Relative Risk	Low	0	RA-C	1	2	1	FUND	\$654	\$49	\$20	\$40	FY09 \$0	Progress Planned for FY04-FY05 Continue PRP negotiations and invetigation work.
Category	Not Evaluated	2	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	IRP FV04-2055*** \$14.000	

\$0

\$226

\$0

\$210

\$200

\$0

\$5,107

Total

IRP FY04-2055\*\*\*

MMRP FY04-comp

Total FY04-comp

\$14,000

\$3,872

\$17,872

LTM

0

Total Number of Sites

Not Required

0

3

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ FOR	MERLY USE	D DEI	FENSE SITES	- HAMMO	ND GENER	AL HOSP	CA99799	9F576000	/ C-EST				Progress in FY03
Sites with Res	sponse Complete	0	Investigation	0	1	2	FUND	\$45	\$0	\$0	\$0	FY06 \$333	FY 03: No actions taken.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	0	0	3		\$0	\$0	\$0	\$10	FY08 \$0	
Progress	Low	0	RA-C	0	0	3	FUND	\$0	\$0	\$0	\$0	FY09 \$5	9
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		FY 04/05: Remedial design activities to start in 2005.
0 7	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2048*** \$6,726	-
Total Number o	of Sites	3					Total	\$45	\$0	\$0	\$10	MMRP FY04-comp \$0 Total FY04-comp \$6,726	
			_										
EOD	MERLY USE	D DEI	PENCE CITEC	NIAN/AT A	ID CTATIO	N MONTE	DEV / C	A 00700E4	00400 / 6	БСТ			
		ս ուլ	FENSE SITES				LREY / CA		00400 / C	-ES1	ī	li .	Progress in FY03
Sites with Res	sponse Complete	1	Investigation	2	2	0		\$4,231	\$0	\$1,000	\$0	FY06 \$570	FY03: Initiated the Treatability Study for the TCE/POL plumes. LT and LTO of POL/TCE Treatability Systems.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$817	
Sites in Progress	Medium	0	Design	0	1	2		\$180	\$95	\$0	\$41	FY08 \$433	
-Relative Risk	Low	2	RA-C	0	1	2	FUND	\$1,463	\$1,463	\$1,269	\$172	FY09 \$444	Progress Planned for FY04-FY05 FY04/05: Complete the Feasibility Study for the TCE/POL plumes.
Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$508	\$220		Develop and complete the Treatability Study. Develop a decision
	Not Required	1	LTM	0	1	1		\$363	\$140	\$250	\$400	IRP FY04-2026*** \$25,725 MMRP FY04-comp \$0	and LTO of POL/TCE cleanup systems.
Total Number o	of Sites	4					Total	\$6,237	\$1,698	\$3,027	\$833	Total FY04-comp \$25,725	
FOR	MERLY USE	D DEI	FENSE SITES	- OROVILI	LE ARMY A	AF / CA997	99F58140	0				-	D
Sites with Res	sponse Complete	1	Investigation	1	1	1	FUND	\$347	\$0	\$320	\$0	FY06 \$0	Progress in FY03 FY03: No action taken due to lack of funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	1	Design	1	0	2		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	1	RA-C	1	0	2	FUND	\$10	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Initiate and complete site investigation for the contaminated soil site
Category	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2025*** \$5,986	
Total Number o	-	3					Total	\$357	\$0	\$320	\$0	MMRP FY04-comp \$0 Total FY04-comp \$5,986	
	MERLY USE	n nei	FENCE CITES	DEDDINA		E / C A 00700		4207			1	10 101-comp 95,700	
		ושע ע	1				1 303000	1			1	II .	Progress in FY03
Sites with Res	sponse Complete	1	Investigation	2	0	1		\$0	\$0	\$0	\$0	FY06 \$0	No actions funded.
g:. :	High	0	Interim Actions	0(0)	0(0)		FUND	\$0	\$0	\$0		FY07 \$0	
Sites in Progress	Medium	0	Design	0	0	2		\$0	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	0	RA-C	0	0	2		\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

IRP FY04-2025\*\*\*

MMRP FY04-comp

Total FY04-comp

RA-O (LTO)

LTM

0

0

0

0

Total

-Relative Risk

Total Number of Sites

Category

Not Evaluated

Not Required

2

0

3

No actions funded.

\$6,854

\$6,854

\$0

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CT	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)		Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- SALINAS	S ARMY AII	RFIELD / C	CA99799F:	584500					Progress in FY03
Sites with Res	ponse Complete	0	Investigation	0	1	2	FUND	\$451	\$438	\$431	\$1,328	FY06 \$0	FY03: Site Inspection for underground storage tanks and other potential hazardous sites.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	nazatuous sites.
Sites in	Medium	1	Design	0	0	3		\$140	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	0	0	3	FUND	\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		FY04/05: Continued Site Inspection for underground storage tanks and other potential hazardous sites. Initiate a tank removal and groundwater
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2028*** \$10,284	investigation. RI/FS to follow depending on out come of site investigations conduced in FY 04.
Total Number of	f Sites	3					Total	\$591	\$438	\$431	\$1,328	MMRP FY04-comp \$5,470 Total FY04-comp \$15,754	

FOR	MERLY USEI	D DEI	FENSE SITES	- TRA AFB	NIKE 10/	CA99799F5	87900 / C-	EST						Progress in FY03
Sites with Res	ponse Complete	0	Investigation	1	0	2	FUND	\$13	\$0	\$0	\$0	FY06	\$0	FY 03: No actions taken due to lack of funding.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07	\$0	
Sites in Progress	Medium	0	Design	0	0	2		\$10	\$0	\$0	\$0	FY08	\$200	
-Relative Risk	Low	0	RA-C	0	1	1	FUND	\$295	\$0	\$0	\$0	FY09	\$1,343	Progress Planned for FY04-FY05
Category	Not Evaluated	2	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			FY04/05: No actions programmed until FY 2008.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2042***	\$11,029 \$0	-
Total Number of	f Sites	3					Total	\$318	\$0	\$0	\$0	MMRP FY04-comp Total FY04-comp	\$11,029	

Colorad	0												
ARM	IY - FORT CA	RSO	N / CO8214020	15000					RA	В			Five-Year Review Planned for Future
Sites with Res	sponse Complete	49	Investigation	50	28	0	TECH	\$12,178	\$1,665	\$2,192	\$120	FY06 \$3,76	Progress in FY03 Continue RFI and IRA activities. Finalize documents to support facility wide risk evaluations
	High	6	Interim Actions	11(28)	3(5)		REG	\$14,396	\$79	\$13	\$2	FY07 \$1,53	· · · · · · · · · · · · · · · · · · ·
Sites in	Medium	7	Design	0	1	6	TECH	\$2,373	\$211	\$233	\$168	FY08 \$1,15	5
Progress	Low	15	RA-C	2	2	8	REG	\$4,325	\$611	\$166	\$1,005	FY09 \$74	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	1	8		\$983	\$137	\$134	\$17		Implement RFI addendum workplans and submit RFI reports. Initiate CMS work at sites where this phase is imposed by CPDHE. Cap all
	Not Required	1	LTM	1	0	11		\$3,975	\$119	\$0	\$57	IRP FY04-2011*** \$18,60	on the finalization of the risk documents.
Total Number o	of Sites	78					Total	\$38,230	\$2,822	\$2,738	\$1,369	MMRP FY04-comp \$18,600	· <b> </b>
ARM	IY - PUEBLO	CHE	M DEPOT / C	O821382072	2500 / C-EST	Γ			RA	B BRA	C 1988		D . FY/92
Sites with Res	sponse Complete	20	Investigation	25	18	0		\$32,580	\$360	\$0	\$0	FY06 \$7,76	Progress in FY03 Refer to page A-174
	High	12	Interim Actions	8(19)	0(0)			\$4,150	\$0	\$0	\$0	FY07 \$8,14	5
Sites in	Medium	8	Design	2	4	14		\$5,629	\$163	\$152	\$0	FY08 \$4,79	4
Progress	Low	3	RA-C	6	4	16		\$54,512	\$2,478	\$373	\$997	FY09 \$8,51	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	2	0		\$14,071	\$1,618	\$2,361	\$2,033		Refer to page A-174
	Not Required	0	LTM	1	2	21		\$3,985	\$10	\$25	\$0	IRP FY04-2012*** \$49,96	
	0.00	42				•		0111025	04.600	02.011	02.020	MMRP FY04-comp \$8,21	'∥

\$114,927

\$4,629

\$2,911

\$3,030

Total FY04-comp

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL		
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information	
			Phase	Sites (Actions)			Impact in FY03**		Funds Obligated (\$000)		Planning Estimate (\$000)	Fiscal Year (\$000)		
ARMY - ROCKY MO		MOUN	NTAIN ARSE	NAL / CO82	21382076900	ı			RA	В		NPL	Five-Year Review Completed and Planned for Future  Progress in FY03	
Sites with Response Complete		186	Investigation	211	0	0		\$207,078	\$0	\$0	\$0	FY06 \$79,65	Refer to page A-184	
	High	4	Interim Actions	26(52)	0(0)			\$336,461	\$0	\$0	\$0	FY07 \$81,22	5	
Sites in	Medium	10	Design	127	0	0		\$10,161	\$0	\$0	\$0	FY08 \$86,50		
Progress Low		1	RA-C	112	12	3		\$628,702	\$67,244	\$71,973	\$73,493	FY09 \$157,60	Progress Planned for FY04-FY05	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	10	0		\$62,650	\$2,240	\$4,939	\$3,987		Refer to page A-184	
_	Not Required	10	LTM	0	1	7		\$20,934	\$6,224	\$1,088	\$878	IRP FY04-2033*** \$719,49		
Total Number of Sites		211					Total	\$1,265,986	\$75,708	\$78,000	\$78,358	MMRP FY04-comp \$719,49	·	

▲ AIR	FORCE - AIR	FOR	CE PLANT P.I	KS / CO85	7172553700							NPL	
Y	sponse Complete		<u> </u>	34	27	0	REG	620.074	e2 557	Ø1 204	60		Progress in FY03
Sites with Kes	<del> </del>	34	Investigation			U	KEG	\$20,974	\$3,557	\$1,284			Refer to page A-19
a: ·	High	·	Interim Actions	14(14)	1(2)			\$3,798	\$282	\$484			55,432
Sites in Progress	Medium	16	Design	3	1	3		\$4,707	\$164	\$0			51,926
-Relative Risk	Low	11	RA-C	4	0	4		\$1,000	\$0	\$0	\$0	FY09	\$1,351 Progress Planned for FY04-FY05 Refer to page A-19
Category	Not Evaluated	0	RA-O (LTO)	0	0	25		\$0	\$0	\$0	\$0		
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0		32,311 33,160
Total Number o	of Sites	61					Total	\$30,479	\$4,003	\$1,768	\$0	F	95,471
♦ AIR	FORCE - BUC	KLE	Y AIR GUARI	D BASE (A)	URORA) / (	CO85728256	4400 / C-T	ГЕСН		·			Five-Year Review Planned for Future
			1		,	1	1		<b>0.470</b>	#2 <b>7</b> 0	60		Progress in FY03
Sites with Res	sponse Complete	5	Investigation	5	5	1		\$4,655	\$479	\$278	\$0	FY06	\$593 Accomplished supplemental remedial investigation field work at sites 1 and 10. Drafted site 5 NFRAP decision document. Completed SRI
	High	1	Interim Actions	1(1)	2(2)			\$1,687	\$1,240	\$0	\$675	[ · · · · ·	\$455 report for site 7. Awarded contracts for site 4 removal action and site 10 SRI/FS/ROD and interim remedial action.
Sites in Progress	Medium	2	Design	0	0	2		\$1,113	\$0	\$0	\$0	FY08	\$751
-Relative Risk	Low	2	RA-C	0	0	2		\$0	\$0	\$0	\$0	FY09	\$224 Progress Planned for FY04-FY05
Category	Not Evaluated	1	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		Complete SRIs, FSs and RODs at sites 1 and 10. Initiate interim remedial action at site 10. Conduct additional site characterization at sites 2, 3 and 9. Complete EE/CAs, action memos and removal actions
	Not Required	0	LTM	0	1	7		\$156	\$0	\$667	\$0		sites 2, 3 and 9. Complete EE/CAs, action memos and removal actions for sites 4 and 7. Closeout site 5.
Total Number o	of Sites	11					Total	\$7,611	\$1,719	\$945	\$675		11,663
♦ AIR	FORCE - LOV	VRY A	AFB / CO8570	02413000 /	C-REG					BRA	C 1991	•	
Sites with Response Complete		13	Investigation	16	4	0		\$35,126	\$0	\$0	\$0	FV06	Progress in FY03 Refer to page A-130
	High	3	Interim Actions	1(1)	1(2)			\$4,201	\$0	\$3,023	\$1,226		\$53
Sites in	Medium	0	Design	2	0	3		\$13,573	\$0	\$0	\$0	FY08	\$53
Progress	Low	0	RA-C	5	1	3		\$14,240	\$0	\$0	\$0	FY09	\$53 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	3	RA-O (LTO)	1	1	3		\$1,191	\$136	\$2,000	\$2,350		Refer to page A-130
alegory	Not Required	1	LTM	0	0	1		\$0	\$0	\$2,149	\$2,430		22,046
Total Number o		20				1	Total	\$68,331	\$136	\$7,172	\$6,006	MMRP FY04-comp Total FY04-comp \$5	\$0   

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02 <sup>5</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
Connect	icut												
ARM	IY - STRATFO	ORD A	ARMY ENGIN	NE PLANT	CT1213822	92400 / C-H	EST		RA	B BRA	C 1995		
Sites with Response Complete		2	Investigation	2	2	0	TECH	\$4,965	\$864	\$0	\$0	FY06 \$6,731	Progress in FY03 Refer to page A-194
	High	0	Interim Actions	1(2)	0(0)		TECH	\$2,721	\$0	\$0	\$0	FY07 \$726	
Sites in Progress	Medium	0	Design	1	0	2	TECH	\$1,056	\$0	\$0	\$925	FY08 \$6,695	
-Relative Risk	Low	2	RA-C	1	0	2	TECH	\$9,177	\$0	\$0	\$0	<b>FY09</b> \$759	Progress Planned for FY04-FY05 Refer to page A-194
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0		\$0	IRP FY04-2012*** \$21,857	Refer to page A-194
	Not Required	0	LTM	0	1	2		\$206	\$206		\$1	IRP FY04-2012*** \$21,857  MMRP FY04-comp \$0	
Total Number of Sites		4					Total	\$18,125	\$1,070	\$1	1 \$926	Total FY04-comp \$21,857	
♦ NAV	Y - BLOOMF	IELD	NWIRP / CT1	11700221340	)0								Progress in FY03
Sites with Response Complete		4	Investigation	6	2	0	FUND	\$3,543	\$91	\$68	\$0	FY06 \$5,852	
	High	3	Interim Actions	0(0)	0(0)		FUND	\$0	\$0	\$0	\$0	FY07 \$1,689	
Sites in Progress	Medium	1	Design	0	1	2		\$0	\$0	\$479	\$0	FY08 \$133	
-Relative Risk	Low	0	RA-C	0	0	3		\$0	\$0		\$1,276	<b>FY09</b> \$133	Progress Planned for FY04-FY05  Complete Remedial Design for Sites 1, 4, and 6. Begin Remedial Action
Category Not Evaluated		0	RA-O (LTO)	0	0	3		\$0			\$0	IRP FY04-2017*** \$12,797	in FY05.
	Not Required	0	LTM	0	0	0		\$0	\$0		\$0	MMRP FY04-comp \$0	
Total Number of Sites		8					Total	\$3,543	\$91	\$1,153	\$1,276	Total FY04-comp \$12,797	
NAVY - NEW LON		IDON	NSB / CT117	002202000 /	C-EST				RA	В		NPL	Five-Year Review Completed Progress in FY03
Sites with Res	ponse Complete	11	Investigation	24	5	0		\$13,326	\$418	\$0	\$0	FY06 \$667	Refer to page A-156
	High	5	Interim Actions	8(10)	0(0)			\$824	\$0	\$0	\$0	FY07 \$559	
Sites in Progress	Medium	5	Design	7	1	10		\$3,635	\$0		\$46	FY08 \$796	
-Relative Risk	Low	4	RA-C	9	0	12		\$36,247	\$160	, .	\$2,747	FY09 \$1,220	Progress Planned for FY04-FY05 Refer to page A-156
Category	Not Evaluated	0	RA-O (LTO)	0	4	11		\$2,348	\$397	\$342	\$384	IRP FY04-2020*** \$23,951	Total to page 11/100
	Not Required		LTM	1	1	0		\$154	\$0	·	\$42	MMRP FY04-comp \$0	1
Total Number o	otal Number of Sites						Total	\$56,534	\$975	\$980	\$3,219	Total FY04-comp \$23,951	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

												Ī	T
Installation	/FFID					CTC	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Delawar	·e												
♦ AIR	FORCE - DOV	VER A	AIR FORCE B	ASE / DE35	57182401000	/ C-TECH	/ C-REG	/ C-EST	RA	В		NPL	Five-Year Review Under Way
Sites with Res	sponse Complete	25	Investigation	43	16	0	REG	\$25,703	\$159	\$118	\$0	FY06 \$3,8:	Progress in FY03 Refer to page A-59
	High	14	Interim Actions	13(14)	2(2)			\$9,303	\$224	\$327	\$0		
Sites in	Medium	3	Design	2	14	0	REG	\$3,974	\$0	\$165	\$0	FY08 \$2,0°	6
Progress	Low	7	RA-C	12	9	5	REG	\$11,329	\$3,202	\$132	\$314	FY09 \$1,5	∥ °
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	2	10	14		\$9,075	\$1,945	\$1,458	\$2,666		Refer to page A-59
0 ,	Not Required	10	LTM	0	0	21		\$3,295	\$0	\$0	\$0	IRP FY04-2016*** \$39,80 MMRP FY04-comp	7 0
Total Number of Sites		59					Total	\$62,679	\$5,530	\$2,200	\$2,980		
District	of Columbi	ia											
♦ NAV	Y - WASHING	GTON	NAVY YARI	D / DC31700	2431000				RA	В		NPL	
Sites with Res	sponse Complete	7	Investigation	12	13	2	REG	\$8,464	\$773	\$523	\$81	FY06 \$1,30	Progress in FY03 Refer to page A-211
	High	6	Interim Actions	10(18)	1(1)			\$2,701	\$0	\$419	\$359	FY07 \$90	6
Sites in	Medium	7	Design	0	0	4		\$321	\$0	\$60	\$12	FY08 \$9:	8
Progress	Low	3	RA-C	5	0	6	REG	\$7,188	\$0	\$520	\$0	FY09 \$1,6	
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	2	15		\$748	\$300	\$593	\$550		Refer to page A-211
	Not Required	2	LTM	2	0	2		\$0	\$0	\$0	\$0	IRP FY04-2022*** \$10,78 MMRP FY04-comp \$1,12	<b>≒</b>
Total Number of Sites		27					Total	\$19,422	\$1,073	\$2,115	\$1,002	Total FY04-comp \$11,9	•
FOR	MERLY USE	D DEI	FENSE SITES	- SPRING	VALLEY / I	DC39799F83	33000 / C-	EST	RA	В	-		
Sites with Response Complete		2	Investigation	2	1	0		\$23,229	\$663	\$686	\$309	FY06 \$5,40	Progress in FY03 Continued investigation and completed a removal action for arsenic.
	High	1	Interim Actions	2(2)	0(0)			\$14,269	\$4,086	\$0	\$0	FY07 \$5,20	Continued engineering evaluation on munitions project.
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08	o
Progress	Low	0	RA-C	0	0	1		\$0	\$0	\$5,605	\$4,702	FY09	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Continue engineering evaluation for the munitions cleanup. Continue remedial investigation and remedial actions on the arsenic cleanup
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2007*** \$21,95 MMRP FY04-comp \$21,95	
Total Number o	f Citas	3				•	Total	\$37.408	\$4.740	\$6 201	\$5,011	MMRP FY04-comp \$21,93	

\$37,498

\$4,749

\$6,291

\$43,957

Total FY04-comp

3

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
		Phase	Sites (Actions)			Impact in FY03**	Thru FY03	Obligated	Execution Planned	Planning Estimate	Fiscal Year (\$000)		
								(\$000)	(\$000)	(\$000)	(\$000)		
Florida													
NAV	Y - CECIL FI	ELD N	NAS / FL41700	)2247400 / C	C-EST				RA	R RRA	C 1993	NPL	Five-Year Review Completed and Planned for Future
<u> </u>	ponse Complete	13	Investigation	28	0	0		\$18,608	\$0	1			Progress in FY03 Refer to page A-43
Sites with Res	High	1	Interim Actions	11(11)	0(0)	· ·		\$2,629	\$0		\$0		
Sites in	Medium	1	Design	8	1	0		\$671	\$0		\$115		
Progress	Low	0	RA-C	18	2	0		\$23,344	\$3,817	\$0	\$0	FY09 \$0	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	13	1		\$5,035	\$911	\$1,658	\$1,298		Refer to page A-43
Category	Not Required	13	LTM	0	0	0		\$1,550	\$0	\$0	\$0	IRP FY04-2017*** \$15,818	_
Total Number o		28	27.11	-	-	-	Total	\$51,837	\$4,728	\$1,658	\$1,413	MMRP FY04-comp \$0 Total FY04-comp \$15,818	
♦ NAV	Y - JACKSON	WILL	LE NAS / FL41	7002441200	) / C-EST				RA	В		NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	54	Investigation	70	8	0	REG	\$28,662	\$40	\$0	\$137	FY06 \$1,188	Progress in FY03 Refer to page A-111
	High	4	Interim Actions	23(28)	1(1)	-	REG	\$24,511	\$1,808	\$0	\$0	FY07 \$1,076	
Sites in	Medium	7	Design	7	1	3	REG	\$1,681	\$0		\$59	FY08 \$3,168	
Progress	Low	5	RA-C	11	1	7	REG	\$23,976	\$2,985	\$1,466	\$908	FY09 \$995	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	4	8	11		\$2,151	\$844	\$1,164	\$1,296		Refer to page A-111
	Not Required	8	LTM	7	5	15		\$1,266	\$134	\$209	\$129	IRP FY04-2017*** \$18,994	4
Total Number o	f Sites	78					Total	\$82,247	\$5,811	\$2,995	\$2,529	MMRP FY04-comp \$0 Total FY04-comp \$18,994	
♦ NAV	Y - MAYPOR	T NS /	FL417002378	8800 / C-ES	Т				RA	В		<u>,                                      </u>	Five-Year Review Planned for Future
Sites with Res	ponse Complete	20	Investigation	35	2	0	FUND	\$14,987	\$0	\$15	\$0	FY06 \$1,563	Progress in FY03 Continuing CMSs for 15 SWMUs. Continued RFI at 3 SWMUs &1
	High	8	Interim Actions	10(16)	0(0)		FUND	\$10,101	\$0	\$40	\$0	FY07 \$894	AOC. Quaterly mont 2 SWMUs. MNA @ 1 SWMU. Completed CM a t2 SWMUs. Well abandoment underway. SBs for 2 SWMUs completed
Sites in	Medium	3	Design	3	2	5	FUND	\$370	\$319	\$0	\$66	FY08 \$1,013	A Trom of
Progress	Low	2	RA-C	4	0	8	FUND	\$4,572	\$0	\$44	\$1,008	<b>FY09</b> \$1,954	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	3	4	13		\$2,522	\$1,016	\$570	\$257		FY04-1 SWMU RD, 1 SWMU IM, 3 SWMUs RAO, 1 SWMU SB, 1 SWMU LTM FY05-4 SWMUs RD, 7 SWMUs LTM, 4 SWMUs CMI, 4 SM±WMU
	Not Required	4	LTM	0	1	23		\$229	\$26	\$71	\$163	IRP FY04-2013*** \$13,807 MMRP FY04-comp \$0	RAO
Total Number o	f Sites	37					Total	\$32,781	\$1,361	\$740	\$1,494	Total FY04-comp \$13,807	EVOA 2 CVE C - 1 41- 1 - LICT CA 2 DD- 4 CMI-
NAVY - ORLANDO N		O NTO	C / FL4170024	73600 / C-T	ЕСН				RA	B BRA	C 1993		D
Sites with Res	ponse Complete	11	Investigation	14	0	0	FUND	\$14,746	\$0	\$0	\$0	FY06 \$6,231	Progress in FY03 Refer to page A-164
	High	0	Interim Actions	3(6)	0(0)		FUND	\$5,913	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	2	0	0	REG	\$35	\$0	\$0	\$0	FY08 \$0	
Progress -Relative Risk	Low	0	RA-C	5	0	0	REG	\$2,952	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	2	3	0		\$6,872	\$5,355	\$380	\$315		Refer to page A-164
	Not Required	3	LTM	1	1	4		\$399	\$211	\$62	\$204	IRP FY04-2010*** \$12,034 MMRP FY04-comp \$0	<b>─</b>
Total Number o	f Sites	14					Total	\$30,917	\$5,566	\$442	\$519	Total FY04-comp \$12,034	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

					*		mate Gr							
Installation	/FFID					CTC	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL		
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information	
			Phase	;	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)		
♦ NAV	Y - PANAMA	CITY	CSS / FL4170	002379200 /	C-EST				RA	В		Five-Year Review Planned for Future		
Sites with Response Complete 12		Investigation	17	3	0	REG	\$5,489	\$111	\$124	\$254	FY06 \$1,289	Progress in FY03 Finished RFI Addendum. Submitted Draft CMS. Performed another		
	High	5	Interim Actions	7(7)	0(0)			\$1,964	\$0	\$773	\$1,557	FY07 \$611	round of sampling to keep data current. Made great progress on FL HSWA permit.	
Sites in	Medium	1	Design	2	0	1		\$131	\$0	\$130	\$0	FY08 \$614		
Progress	Low	0	RA-C	1	0	1		\$3,280	\$0	\$0	\$0	FY09 \$514	Progress Planned for FY04-FY05	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	4		\$623	\$117	\$261	\$572		Finish CMS. Investigate potential impact on SWMU 10 from Petroleur site 325. Write SWMU 3 RFI Addendum/Ecological Risk Update. Perform more sampling to keep data current until completion of CMIP	
	Not Required	2	LTM	0	0	6		\$0	\$0	\$0	\$31	IRP FY04-2011*** \$7,153 MMRP FY04-comp \$0	SOB. Complete those documents.	
Total Number o	f Sites	20					Total	\$11,487	\$228	\$1,288	\$2,414	Total FY04-comp \$7,153		
			•											
♦ NAV	Y - PENSACO	DLA N	AS / FL41700	2461000					RA	В		NPL		
Sites with Res	ponse Complete	27	Investigation	44	16	1		\$41,846	\$736	\$175	\$0	FY06 \$1,653	Progress in FY03 Refer to page A-170	
	High	13	Interim Actions	17(20)	0(0)			\$6,419	\$0	\$0	\$0	FY07 \$6,241		
Sites in	Medium	8	Design	11	2	16		\$1,111	\$76	\$187	\$33			
Progress	Low	6	RA-C	5	0	21		\$3,551	\$0	\$185	\$1,161	FY09 \$2,643	Progress Planned for FY04-FY05	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	7	27		\$7,155	\$3,593	\$1,384	\$1,352		Refer to page A-170	
Cutegory	Not Required	7	LTM	0	0	12		\$463	\$0	\$0	\$0	IRP FY04-2041*** \$56,970		
Total Number o	f Sites	61					Total	\$60,545	\$4,405	\$1,931	\$2,546	MMRP FY04-comp \$0 Total FY04-comp \$56,970		
♦ NAV	Y - SAUFLEY	FIEL	LD NAS / FL41	1700244730	0				·				Five-Year Review Planned for Future	
Sites with Res	ponse Complete	0	Investigation	1	0	5		\$301	\$23	\$0	\$0	FY06 \$0	Progress in FY03 Petroleum site Ust 001.Performed additional soil and groundwater	
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0		sampling for SAR Addendum preparation.	
Sites in	Medium	1	Design	0	0	6		\$0	\$0	\$40	\$0			
Progress	Low	5	RA-C	0	0	6		\$0	\$0	\$0	\$0	FY09 \$2,118	Progress Planned for FY04-FY05	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	6		\$0	\$0	\$0	\$0		Complete SAR characterization and prepare Remedial Action Plan.	
	Not Required	0	LTM	0	0	5		\$0	\$0	\$0	\$0	IRP FY04-2023*** \$16,319		
Total Number o	f Sites	6					Total	\$301	\$23	\$40	\$0	MMRP FY04-comp \$0 Total FY04-comp \$16,319		
♦ NAV	Y - WHITING	FIEI	LD NAS / FL41	1700232440	0 / C-EST				RA	В		NPL		
Sites with Res	ponse Complete	35	Investigation	39	6	0	REG	\$19,103	\$44	\$0	\$0	FY06 \$1,326	Progress in FY03 Refer to page A-215	
	High	6	Interim Actions	13(13)	0(0)			\$7,449	\$0	\$0	\$0			
Sites in	Medium	2	Design	2	0	0		\$337	\$0	\$0	\$0	FY08 \$1,481		
Progress	Low	1	RA-C	2	1	2		\$2,208	\$0	\$2,699	\$0	FY09 \$1,259	Progress Planned for FY04-FY05	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	5		\$293	\$9	\$69	\$369		Refer to page A-215	
	Not Required	1	LTM	0	4	20		\$30	\$0	\$2	\$15	IRP FY04-2032*** \$19,563		
												MMRP FY04-comp \$1,044	II	

\$29,420

Total

\$53

\$2,770

45

Total Number of Sites

\$20,607

Total FY04-comp

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Policy	toration Progra
Part	
AIR FORCE - AVON PARK AIR FORCE RANGE / FL457212458700 / C-EST   RAB	ormation
Progress	
Sites with Report   10   Investigation   23   42   7   FUND   \$12,791   \$34,94   \$1,050   Fyne   \$3,040   \$3,000   Fyne   \$3,040   \$3,000   Fyne   \$3,040   \$3,000   Fyne   \$3,040   \$3,000   Fyne   \$3,040   Fyne   \$3,040	
High   5   Interim Actions   6(7)   0(0)   FUND   51/575   50   50   50   50   FUND   75/576   75/57	\$1,848,90, and an RI fo
Progress   Category   Not Required   State	e sites were closed (Sit
Carlogory   Relative Risk	
Not Evaluated   6	
Not Required   3	/SI on one site, RIs on RA-C on one site, RA-
Total Number of Sites   72   Total S17,528   S663   S1,664   S7,279   Total FY04-comp   S33,813	
Progress in FY08   Progress   P	
Progress in FY08   Progress   P	
Sites with Response Complete   46   Investigation   62   17   0	
High   16   Interim Actions   46(67)   12(13)	and alsomore
Sites in Progress   Medium   3   Design   1   4   3   3   58,347   594   517   1   52,40   57,079   514,470   57,041   57,079   514,470   57,079   51,07	ermit successfully
Relative Risk   Category   Cate	ı State/EPA
Relative Risk Category    Not Evaluated   1	05
Not Required   10	cilitate closure of 4 Site
Total Number of Sites 79	'L cleanup at one site.
AIR FORCE - EGLIN AIR FORCE BASE / FL457172436600 / C-EST	
Sites with Response Complete   100   Investigation   119   14   0     \$335,883   \$194   \$0   \$0   \$50   Fv06   \$1,555   Fv07   \$1,509   Fv08   \$1,489   Fv09   \$1,338   Fv09   Fv09   \$1,338   Fv09   Fv09   \$1,338   Fv09   Fv0	
Sites with Response Complete   100   Investigation   119   14   0   \$35,883   \$194   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	
High   5   Interim Actions   56(63)   17(17)	H & 2 LOW), and clos-
Progress   Low   1   RA-C   41   3   1   \$12,321   \$468   \$531   \$50	
Low   1   RA-C   41   3   1   \$12,321   \$468   \$531   \$50   FY09   \$1,338   Progress in FY04-FY04-FY04-FY04-FY04-FY04-FY04-FY04-	
Category         Not Evaluated         10         RA-O (LTO)         8         10         1         \$7,123         \$1,272         \$798         \$669         IRP FY04-2012***         \$21,307         and I LOW). Also plan to achieve RIP on 6 sign on 5 sites.           Total Number of Sites         133         Total S70,289         \$3,727         \$2,533         \$1,757         MMRP FY04-comp Total FY04-	
Not Required   10	3 HIGH, 2 MEDIUM, ites, RC on 8 sites, and
Total Number of Sites	
Aik Force   MACDILL Aik Force   BASE / FL45/182458200 / C-ES1	
Sites with Response Complete 16 Investigation 32 14 4 \$24,720 \$961 \$2,068 \$706 FY06 \$55,599 High 25 Interim Actions 9(11) 3(3) \$51,97 \$2,040 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
High 25 Interim Actions 9(11) 3(3) \$5,197 \$2,040 \$0 \$0 \$0 \$ FV07 \$4,636 sic, began RFI at or of ground vater treatment minuted sit operation of ground vater minuted sit operation of ground vater minuted sit operation of gr	DEI at a vinyl ablarida
1 High 2 He Hard Actions 7(11) 3(3) 33,177 32,040 30 40 FT07 34,050 operation of groundwater treatment plants at 2:	rum sites, the
Sites in   Medium   1   Design   6   5   16   \$1,199   \$282   \$407   \$658   FY08   \$4,008	
Medium   1   Design   6   5   16   \$1,199   \$282   \$407   \$658   \$FV08   \$4,008   Progress	05
-Relative Risk Continue RFI at 11 solvent sites, complete Stat	ement Of Basis
IRP FV04_2023*** \$50,800 Initiate LTM at 2 petroleum contaminated sites	
Not Required 4 LTM 3 7 27 \$2,026 \$164 \$574 \$544 MMRP FY04-comp \$2,001 of groundwater treatment plants at 2 sites.	

\$44,955

Total

\$5,215

\$4,742

50

Total Number of Sites

\$52,991

Total FY04-comp

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02 <sup>5</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Completed Under Way Fu		Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ AIR	FORCE - PAT	RICK	AIR FORCE	BASE / FL	4571124404	00							Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	22	Investigation	29	3	0		\$25,201	\$326	\$0	\$0	FY06 \$901	Formal partnering with EPA/State resulted in closure of 1 Site. 97% of Sites have been closed. DNAPL remedy selected for remaining site.
	High	1	Interim Actions	19(28)	0(0)			\$2,862	\$0	\$0	\$0	FY07 \$3,434	Sites have been closed. DIAPL remedy selected for remaining site.  Remedy currently undergoing assessment/design. HSWA Permit re-issued under State authority, formalizing 8 remedi
Sites in Progress	Medium	0	Design	0	1	0		\$1,729	\$168	\$0	\$0	FY08 \$909	,
-Relative Risk	Low	0	RA-C	4	0	1		\$954	\$0	\$7,017	\$0	FY09 \$910	Progress Planned for FY04-FY05
Category	Not Evaluated	2	RA-O (LTO)	4	7	1		\$1,058	\$218	\$60	\$662		Continued Partnering with State and EPA expected to help remedy design for DNAPL Site. Design will be peer reviewed. Long Term Monitoring will be continued. Formal Land Use Control program will be
	Not Required	7	LTM	3	2	5		\$1,188	\$0	\$0	\$0	IRP FY04-2062*** \$20,627  MMRP FY04-comp \$2.693	instituted, as specified in new HSWA Permit.
Total Number o	of Sites	32					Total	\$32,992	\$712	\$7,077	\$662	Total FY04-comp \$23,320	
♦ AIR	FORCE - TYN	DALI	L AIR FORCE	E BASE / FI	L4571524124	400 / C-TEC	СН		RA	В		NPL	P . FV02
Sites with Res	sponse Complete	21	Investigation	29	8	0	PERS	\$8,710	\$959	\$1,615	\$395	FY06 \$8,360	Progress in FY03 Refer to page A-206
	High	6	Interim Actions	4(5)	2(2)		TECH	\$1,550	\$0	\$0	\$0	FY07 \$6,415	
Sites in	Medium	5	Design	1	4	6	TECH	\$356	\$259	\$560	\$663	FY08 \$7,767	
Progress	Low	5	RA-C	0	1	13	TECH	\$604	\$604	\$19,636	\$12,313	FY09 \$8,059	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	12		\$89	\$0	\$0	\$467		Refer to page A-206
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$0	IRP FY04-2037*** \$89,532	
Total Number o	of Sites	37					Total	\$11,309	\$1,822	\$21,811	\$13,838	MMRP FY04-comp \$7,836 Total FY04-comp \$97,368	
FOR	MERLY USEI	D DEF	TENSE SITES	- CAMP G	ORDON JO	HNSTON /	FL497991	F715100					
Sites with Res	sponse Complete	1	Investigation	2	0	1		\$12	\$0	\$0	\$0	FY06 \$0	Progress in FY03 Removal Action was completed at Grenade Court West & Special
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	Training Area J-4.
Sites in	Medium	1	Design	0	0	2		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	0	0	2	FUND	\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Pending funding, will continue OEW removal action for priority areas after cooord. with stakeholders and public.
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2028*** \$10,903	
Total Number o	of Sites	3					Total	\$12	\$0	\$0	\$0	MMRP FY04-comp \$3,660 Total FY04-comp \$14,563	
FOR	MERLY USEI	) DEF	TENSE SITES	- KEYSTO	NE AAF / F	L49799F440	0800 / C-H	EST	ļ.	ļ.			
Sites with Res	sponse Complete	2	Investigation	2	1	0	FUND	\$487	\$0	\$0	\$0	FY06 \$0	Progress in FY03 No actions taken due to lack of funding.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	· ·	\$0	FY07 \$82	
Sites in	Medium	0	Design	2	0	1		\$8	\$0	\$0	\$0	FY08 \$313	
Progress	Low	0	RA-C	1	0	1		\$62	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		No actions planned due to limited funding.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2024*** \$13,118	
Total Number o	of Sites	3					Total	\$557	\$0	\$0	\$0	MMRP FY04-comp \$0 Total FY04-comp \$13,118	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CT	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		Impact in FY03**		Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- LEE FIEI	LD / FL4979	9F436800							Progress in FY03
Sites with Res	ponse Complete	2	Investigation	2	1	0		\$2,466	\$48	\$63	\$0	FY06 \$284	Reports for the multi-HTRW, landfills, and petroleum sites have been completed and are in various stages of review. Remedial action work at
	High	1	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07 \$282	the small-arms range was funded and awarded.
Sites in	Medium	0	Design	2	0	1		\$147	\$0	\$0	\$11	FY08 \$282	
Progress	Low	0	RA-C	2	1	0	FUND	\$3,653	\$591	\$0	\$414	FY09 \$282	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Reports for the multi-HTRW, landfills, and petroleum sites will receive final regulatory review/approval. Remedial action work at the small-arms
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$282	IRP FY04-2005*** \$9,083	range will be completed and a report submitted for regulatory review/approval.
Total Number of	f Sites	3					Total	\$6,266	\$639	\$63	\$707	MMRP FY04-comp \$0 Total FY04-comp \$9,083	

<b>♦</b> ARM	Y - FORT BE	NNIN	G / GA421372	101800 / C-	TECH / C-l	REG								Five-Year Review Under Way Progress in FY03
Sites with Res	ponse Complete	25	Investigation	27	17	0	FUND	\$8,325	\$2,119	\$420	\$950	FY06	\$1,169	Groundwater monitoring at the Main Mall Gas Station continues to sho significant reduction in benzene concentrations. Supplemental RFIs
	High	12	Interim Actions	1(2)	0(0)		FUND	\$385	\$355	\$11	\$0	FY07	\$958	were conducted on landfills 5, 6, Old Fire Training Area, Abandoned Drum Disposal Site.
Sites in	Medium	5	Design	2	0	0	FUND	\$2,350	\$0	\$0	\$0	FY08	\$997	
Progress	Low	0	RA-C	3	1	2	FUND	\$15,890	\$353	\$115	\$121	FY09	\$844	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	0		\$671	\$89	\$294	\$0			Conduct risk assessments at Landfill 6, Old Fire Training Area, Engine Field Maint Shop, Installation Paint Shops, Tank Automotive Repair Shop, Ordnance shop. Beein maint, at Landfill 8. Conduct RFI at the
	Not Required	2	LTM	0	1	17		\$2,755	\$778	\$0	\$732	IRP FY04-2017*** MMRP FY04-comp	\$6,962 \$427	Chem. Agent Burial Site.
Total Number of	f Sites	44					Total	\$30,376	\$3,694	\$840	\$1,803	Total FY04-comp	\$7,389	
ARM	Y - FORT GI	LLEN	I / GA4214020	04600 / C-E	ST				•			•		Five-Year Review Planned for Future
Sites with Res	ponse Complete	7	Investigation	7	6	0		\$12,307	\$843	\$1,034	\$1,515	FY06	\$1.978	Progress in FY03 FTG-09: Burial Site No. #, IRA: Excavated 300 tons of contaminated
	High	6	Interim Actions	6(13)	2(4)			\$3,366	\$32	\$0	\$0	FY07	\$729	soil.
Sites in	Medium	0	Design	0	1	0		\$2,155	\$84	\$0	\$0	FY08	\$6,637	
Progress	Low	0	RA-C	0	0	5		\$1,010	\$0	\$0	\$70	FY09	\$2,121	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$2	\$0	\$0	\$0			FTG-01:OUB:Offsite evaluation MNA. FTG-01:MOU200: DPT sampling.
. ,	Not Required	0	LTM	2	0	2		\$1,916	\$0	\$0	\$0	IRP FY04-2026***	\$18,625	FTG-04:sampling in support of baseline risk analysis. FTG-07: conduct FS FTG-09:Conduct FS.
Γotal Number of	f Sites	13					Total	\$20,756	\$959	\$1,034	\$1,585	MMRP FY04-comp Total FY04-comp	\$0 \$18,625	FTG-03: Offsite evaluation of occurrence of MNA IRA AT FTG-01 (MOI) 100 200 600) 07
ARM	Y - FORT GO	RDO	N / GA4213720	036800 / C-	EST				<u> </u>			"		
Sites with Resi	ponse Complete	17	Investigation	24	18	0		\$12.129	\$60	\$0	\$0	FY06	\$4.133	Progress in FY03 FTGD is the pilot for GFPR contract mechanism. Contract between
	High	16	Interim Actions	5(10)	0(0)			\$1,045	\$41	\$0	\$0	FY07	\$734	TRADOC & ARCADIS G&M through NRCC. OUS I,II, II and IV RF fieldwork initiated. ICMs completed at 3 SWMUs. 1 SWMU NFA per
Sites in	Medium	4	Design	0	14	0		\$303	\$0	\$0	\$0	FY08	\$0	the GAEPD (RC).
Progress	Low	3	RA-C	2	19	0		\$4,751	\$4,530	\$1,517	\$4,057	FY09	\$0	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	0		\$0	\$0	\$0	\$0			Continuation of GFPR contract w/ ARCADIS G&M. Initiation & Completion of FTGD 9 & 35 ICMs. NFA at 6 SWMUs. Initiation of 2
	Not Required	2	LTM	0	0	0		\$20	\$0	\$0	\$0	IRP FY04-2007***	\$10,441	ICMs FTGD 9 & 10. Continue OUs I,II, II and IV RFI fieldwork.
Γotal Number of		42						\$18,248	\$4,631	\$1,517	\$4,057	MMRP FY04-comp	\$0	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02 <sup>5</sup>	* RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
ARM	1Y - HUNTER	ARM	V AIRFIELD	/ GA421402	2273300 / C-	TECH / C-I	REG						Five-Year Review Planned for Future
		1			1		The state of the s	## 020	#250	ф <b>т</b> о г	6000		Progress in FY03
Sites with Res	sponse Complete	12	Investigation	16	2	0		\$7,839 \$600	\$379	\$725	\$809	FY06 \$947	Merged HAA-16 into HAA-01; conduct pilot study at HAA-3B; continu LTM at HAA-09; monitor of HAA-12; RC of HAA 14 & 16; conducted add'tl invest for HAA-13 (Pump house 2); continued FPR at HAA-13;
Sites in	High	·	Interim Actions	7(22)	0(0)	0		\$1.184	\$0 \$0	\$0 \$0	\$0 \$0	FY07 \$409 FY08 \$482	and add'tl invest at HAA-15.
Progress	Medium	0	Design	-	-			1 / 1	* -	* -	* -	FY09 \$393	Progress Planned for FY04-FY05
-Relative Risk	Low	0	RA-C	2	2	1		\$8,102	\$553	\$478	\$256	\$393	Conduct RA at HAA-01; monitor and remove RA systems from HAA-0
Category	Not Evaluated	0	RA-O (LTO)	0	3	1		\$405	\$266	\$512	\$278	IRP FY04-2015*** \$7,730	& 3B; continue LTM of HAA-09; conduct performance monitoring at HAA-12; ammend CAP at HAA-13; and continue RI/FS at HAA-16.
T . 131 1	Not Required	2 18	LTM	0	1	2		\$889	\$0	\$0	\$156	MMRP FY04-comp \$0	
Total Number o	of Sites	18					Total	\$19,019	\$1,198	\$1,715	\$1,499	Total FY04-comp \$7,730	
NAV	YY - ALBANY	MCLI	3 / GA4173023	369400 / C-E	EST							NPL	Five-Year Review Completed and Planned for Future
Sites with Res	sponse Complete	23	Investigation	30	2	0	REG	\$17,489	\$0	\$0	\$0	FY06 \$5,509	Progress in FY03 Refer to page A-22
Sites with ites	High	6	Interim Actions	10(15)	0(0)		REG	\$3,056	\$0	\$190	\$0	FY07 \$2,102	Receive page 77.22
Sites in	Medium	1	Design	11	0	0	TECH	\$1,554	\$0	\$0	\$0	FY08 \$1,612	
Progress	Low	2	RA-C	7	4	4	TECH	\$9.297	\$238	\$4,306	\$3,431	FY09 \$1,449	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	1	0	7	TECH	\$746	\$0	\$0	\$0	, , ,	Refer to page A-22
Category	Not Required	0	LTM	0	1	0		\$32	\$32	\$55	\$113	IRP FY04-2013*** \$21,418	
Total Number o	-	32	BIM	0	1	0	Total	\$32,174	\$270	\$4,551	\$3,544	MMRP FY04-comp \$0 Total FY04-comp \$21,418	
							10141	302,177	<b>42.</b> 0	0.,001	30,011	10tai r 104-comp \$21,410	Five-Year Review Planned for Future
◆ AIR	FORCE - AIR	FOR	CE PLANT 6	/ GA457172	460600								Progress in FY03
Sites with Res	sponse Complete	11	Investigation	11	6	0	REG	\$14,022	\$2,092	\$0	\$0	FY06 \$2,476	Continued Supplemental RCRA Facilities Investigation for B-4, B-10, B-90 & C-5 zones. Continued operation of ICM groundwater treatment
	High	0	Interim Actions	9(9)	6(6)			\$13,570	\$2,174	\$2,316	\$1,654	FY07 \$4,646	system for B-4, B-10, and B-90 zones.
Sites in Progress	Medium	6	Design	0	0	6		\$3,737	\$0	\$0	\$0	FY08 \$3,837	
-Relative Risk	Low	0	RA-C	0	0	6		\$3,448	\$0	\$995	\$0	FY09 \$2,926	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	6		\$127	\$0	\$0	\$0		Complete SRFI for B4,B10 & B90. Develop Corrective Action Plans at B-4, B-10, B-90 and C-5 Wash Rack Areas for contaminated soil and groundwater. Implement Corrective Action in the B-4, B-10, B-90 and
	Not Required	0	LTM	0	0	8		\$738	\$0	\$0	\$0	IRP FY04-2017*** \$47,358 MMRP FY04-comp \$0	C5 Area.
Total Number o	of Sites	17					Total	\$35,642	\$4,266	\$3,311	\$1,654	Total FY04-comp \$47,358	
♦ AIR	FORCE - MO	ODY A	AIR FORCE I	BASE / GA4	5721241060	0 / C-TECH	I / C-REC	G / C-EST					
Sites with Res	sponse Complete	12	Investigation	39	3	0	TECH	\$11,185	\$388	\$901	\$117	FY06 \$8,681	Progress in FY03  During FY01 a total of 6 projects were awarded totaling \$4,214.9 million
	High	5	Interim Actions	21(21)	8(8)			\$13,937	\$1,332	\$887	\$861	FY07 \$4,719	dollars. The projects were for IRA-C, IRA-O, RI, and RA-O.
Sites in	Medium	3	Design	5	2	5		\$6,959	\$237	\$301	\$0	FY08 \$4,383	
Progress	Low	4	RA-C	2	1	8	TECH	\$3,667	\$582	\$2,711	\$4,281	FY09 \$4,388	∥ °
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	3	11	12		\$5,869	\$2,186	\$3,181	\$2,840		During FY02 and 03 we will continue to work toward cleanup and closeout of the sites in accordance with established DPG goals and
			, ,,	_	_			1				IRP FY04-2016*** \$51,593	stipulations under the HSWA permit for Moody AFB.

\$0

\$4,725

\$1,683

\$43,300

Total

\$0

\$8,579

\$7,981

LTM

18

42

2

25

Total Number of Sites

Not Required

IRP FY04-2016\*\*\*

MMRP FY04-comp

Total FY04-comp

\$0 \$51,593

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CT	C Delta fr	om FY02 <sup>9</sup>	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**			Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR	FORCE - ROI	BINS A	AIR FORCE B	BASE / GA4	57172433000	0 / C-EST						NPL	Progress in FY03
Sites with Res	sponse Complete	30	Investigation	41	2	0		\$23,056	\$0	\$0	\$0	FY06 \$6,99	Refer to page A-183
	High	2	Interim Actions	24(28)	1(1)			\$19,267	\$255	\$0	\$0	FY07 \$6,00	2
Sites in	Medium	1	Design	13	1	0		\$12,182	\$263	\$0	\$0	FY08 \$5,90	
Progress	Low	0	RA-C	13	3	0		\$68,672	\$9,033	\$2,771	\$0	FY09 \$5,83	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	3	10	1		\$12,640	\$5,009	\$6,160	\$7,265		Refer to page A-183
	Not Required	9	LTM	3	2	12		\$6,147	\$10	\$43	\$31	IRP FY04-2035*** \$131,88	<b>-1</b>
Total Number o	of Sites	43					Total	\$141,964	\$14,570	\$8,974	\$7,296	MMRP FY04-comp \$\text{Total FY04-comp} \text{\$131,88}	· <b>II</b>

FOR	MERLY USEI	D DEI	FENSE SITES	- TURNER	AIR FORC	E BASE / G	5A49799F	474900 / C	C-EST					Progress in FY03
Sites with Res	sponse Complete	1	Investigation	3	3	0	REG	\$5,270	\$52	\$594	\$150	FY06	\$49	Site B: RD and RA-C was awarded; RD completed and RA-C work was initiated. Site A111: IRA work continued. Deep contamination CSR field
	High	4	Interim Actions	2(2)	0(0)			\$839	\$27	\$0	\$0	FY07	\$143	work was completed and draft report is under review.
Sites in	Medium	0	Design	2	0	3		\$723	\$0	\$0	\$0	FY08	\$1,674	
Progress -Relative Risk	Low	0	RA-C	1	1	4		\$4,421	\$684	\$0	\$0	FY09	\$1,969	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	5		\$0	\$0	\$0	\$0			Landfills: Awaiting GEPD CSR review. Sites A1-12: LTM to continue when MWs recharged. Site B RA-C will be completed. Site A11J IRA
	Not Required	1	LTM	0	1	5		\$223	\$0	\$50	\$0	IRP FY04-2037*** MMRP FY04-comp	\$36,697	will be completed and LTM begun. Deep contamination CSR and A11J remediation report will be submitted for GEPD review.
Total Number of	of Sites	6					Total	\$11,476	\$763	\$644	\$150	Total FY04-comp	\$36,697	

Guam													
♦ NAV	Y - GUAM FIS	SC / G	EU9170027532	00 / C-EST						BRA	C 1995		Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	4	Investigation	5	1	1	REG	\$5,131	\$0	\$0	\$868	FY06 \$1,674	Refer to page A-100
	High	2	Interim Actions	3(3)	0(0)		REG	\$2,142	\$18	\$19	\$240	FY07 \$206	
Sites in Progress	Medium	1	Design	1	0	0	REG	\$30	\$0	\$0	\$0	FY08 \$87	
-Relative Risk	Low	0	RA-C	1	0	0	REG	\$774	\$0	\$0	\$0	FY09 \$516	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	1	0	1		\$0	\$0	\$0	\$0		Refer to page A-100
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$425	IRP FY04-2011*** \$5,043 MMRP FY04-comp \$0	-
Total Number of	f Sites	7					Total	\$8,077	\$18	\$19	\$1,533	Total FY04-comp \$5,043	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02*	· RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ NAV	Y - GUAM NA	AVAC	TS / GU91700	2758300 / C	C-EST					BRA	AC 1995		Five-Year Review Planned for Future
Sites with Res	sponse Complete	25	Investigation	25	3	0	FUND	\$15,113	\$0	\$1,113	\$2,075	FY06 \$46	Progress in FY03 Site 1-Completed sampling for HHRA.
	High	2	Interim Actions	11(13)	0(0)		FUND	\$29,624	\$1,014	\$0	\$0	FY07 \$17	Site 4-Completed IRA & submitted NFA PP. Site 28 -Completed RA.
Sites in	Medium	1	Design	6	0	0	FUND	\$1,261	\$0	\$0	\$0	FY08 \$1,097	
Progress	Low	0	RA-C	7	0	0	FUND	\$1,635	\$0	\$0	\$0	FY09 \$467	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		FY04: SWMU 16, 17 & 26-Complete Closure Report.
	Not Required	0	LTM	0	2	2		\$61	\$0	\$319	\$0	IRP FY04-2011*** \$8,306 MMRP FY04-comp \$0	AOC1,2, & 3, Site 28-Complete NFA ROD FY05: Site 1-Begin cap native reveg, Phase II & III of RI.
Total Number o	of Sites	28					Total	\$47,694	\$1,014	\$1,432	\$2,075	Total FY04-comp \$8,306	one i begin cap matte teveg, i mae ii e ii e. ta:
	Y - GUAM NS		ı	1	1		220	1 .	RA	<u> </u>	AC 1995	Ir	Five-Year Review Planned for Future Progress in FY03
	ponse Complete	10	Investigation	10	2	0	REG	\$8,862	\$0	\$0	\$0	FY06 \$2,289	Progress in FY03 Site 24 - No activity, work to be funded in FY 2006
	High	1	Interim Actions	3(3)	0(0)		REG	\$1,507	\$0	\$0	\$0		Site 26 - No activity, work to be funded in FY2013 Site 25 and AOC 1 -LTM completed
Sites in	Medium	0	Design	1	0	0	REG	\$0	\$0	\$0	\$0	FY08 \$146	
Progress	Low	1	RA-C	1	0	0	REG	\$0	\$0	\$0	\$0	FY09 \$49	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		Site 24 - No activity. Site 26 - No activity.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2018*** \$11,110	FY05: Site 25 and AOC 1-Site Closeout
Total Number o	of Sites	12					Total	\$10,369	\$0	\$0	\$0	MMRP FY04-comp \$0 Total FY04-comp \$11,110	
♦ NAV	Y - GUAM PV	VC / C	GU9170027576	00 / C-EST					RA	В		'	Five-Year Review Planned for Future
Sites with Res	sponse Complete	4	Investigation	6	6	0	REG	\$8,530	\$0	\$874	\$0	FY06 \$1,120	Progress in FY03 Site 17 -Completed IRA & RI.
	High	1	Interim Actions	4(6)	0(0)		REG	\$18,125	\$0	\$0	\$208	FY07 \$180	Site 28-10 -Abandon MWs & cont cap maint/monitor springs.
Sites in	Medium	5	Design	2	0	0	REG	\$112	\$0	\$0	\$0	FY08 \$2,358	
Progress	Low	0	RA-C	2	0	0	REG	\$17,060	\$0	\$0	\$0	FY09 \$1,377	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	2	1		\$301	\$175	\$154	\$154		FY04: Site 16-Comp SI plan docs.
	Not Required	2	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2014*** \$20,601 MMRP FY04-comp \$0	Site 17-Develop monitor plan. Site 28-10- cap maint/monitor springs. FY05-
Total Number o	of Sites	12					Total	\$44,128	\$175	\$1,028	\$362	Total FY04-comp \$20,601	Site 16-Conduct SI sampling. Site 17-Conduct monitor.
♦ AIR	FORCE - ANI	DERS	EN AIR FORG	CE BASE / C	GU95730995	1900 / C-ES	T	-	RA	В		NPL	Five-Year Review Under Way
Sites with Res	sponse Complete	31	Investigation	37	14	26		\$53,525	\$607	\$2,665	\$743	FY06 \$9,509	Progress in FY03 Refer to page A-24
	High	5	Interim Actions	6(6)	2(2)			\$16,137	\$195	\$1,900	\$1,467	FY07 \$650	
Sites in	Medium	10	Design	2	0	1		\$0	\$0	\$625	\$0	FY08 \$918	
Progress	Low	3	RA-C	3	1	1		\$3,984	\$0	\$0	\$0	FY09 \$2,111	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	23	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Refer to page A-24
~ .			1		t			+				IDD EV04_2012*** \$40.182	I

\$2,180

\$75,826

Total

\$620

\$1,422

\$169

\$5,359

\$2,395

IRP FY04-2012\*\*\*

MMRP FY04-comp

Total FY04-comp

\$49,182

\$1,798

\$50,980

LTM

0

6

Total Number of Sites

Not Required

5

77

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID					СТС	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Hawaii													
♦ ARM	Y - FORT SH.	AFTE	R / HI9214522	220700 / C-I	EST								D
Sites with Resp	ponse Complete	39	Investigation	39	7	0	PERS	\$4,976	\$137	\$105	\$0	FY06 \$180	Progress in FY03  RI project for Ft. Shafter Flats sites on-going. Projects lagging due lack of installation program manager. RI Work Plan approved by the State.
	High	0	Interim Actions	3(7)	0(0)			\$30	\$0	\$0	\$0	FY07 \$0	Field work initiated. MR sites identified on installation.
Sites in Progress	Medium	3	Design	0	0	7		\$67	\$0	\$0	\$132	FY08 \$1,437	
-Relative Risk	Low	4	RA-C	14	0	7		\$4,605	\$0	\$0	\$0	FY09 \$2,100	Progress Planned for FY04-FY05 Complete RI and if required, RD/RA to follow.
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2017*** \$5,474	Complete RI and II required, RD/RV to follow.
	Not Required	0	LTM	0	0	7		\$0	\$0	\$0	\$0	MMRP FY04-comp \$4,286	1
Total Number of	f Sites	46					Total	\$9,678	\$137	\$105	\$132	Total FY04-comp \$9,760	
♦ NAV	Y - BARBERS	POIN	NT NAS / HI91	17002432600	0 / C-TECH				RA	B BRA	C 1993		Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	20	Investigation	20	12	1		\$25,070	\$319	\$45	\$0	FY06 \$88	Refer to page A-32
	High	2	Interim Actions	8(20)	5(5)			\$30,218	\$2,844	\$2,311	\$4,867	FY07 \$0	
Sites in Progress	Medium	6	Design	6	0	0		\$1,221	\$0	\$0	\$0	FY08 \$237	
-Relative Risk	Low	5	RA-C	4	0	0		\$68	\$0	\$0	\$0	FY09 \$5	
Category	Not Evaluated	0	RA-O (LTO)	1	0	0		\$0	\$0	\$0	\$0	IRP FY04-2014*** \$10.178	Refer to page A-32
	Not Required	0	LTM	0	3	3		\$915	\$563	\$784	\$0	IRP FY04-2014*** \$10,178  MMRP FY04-comp \$0	1
Total Number of	f Sites	33					Total	\$57,492	\$3,726	\$3,140	\$4,867	Total FY04-comp \$10,178	
♦ NAV	Y - KANEOHI	E BAY	MCB / HI91	7302276200	/ C-EST								Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	14	Investigation	14	6	5	FUND	\$741	\$0	\$0	\$0	FY06 \$657	MCBH: No work. Bellows AFB: PACDIV, RAC, & CLEAN not retained for AF IR work. MCBH completed study at 5 sites. Per CMC
	High	1	Interim Actions	0(0)	0(0)		FUND	\$0	\$0	\$0	\$0	FY07 \$176	request, Bellows sites will not be included in NORM.
Sites in Progress	Medium	2	Design	0	0	0	FUND	\$0	\$0	\$0	\$0	FY08 \$176	
-Relative Risk	Low	8	RA-C	0	0	0	FUND	\$0	\$0	\$0	\$0	FY09 \$176	Progress Planned for FY04-FY05  MCBH: No work planned for FY04. Pending funding will perform the
Category	Not Evaluated	0	RA-O (LTO)	0	0	5		\$0	\$0	\$0	\$0	IDD EVO4 2020***	following: PA at Sites 23 & 24 in FY10. SI at Site 22 in FY10. RI at Site 12 in FY11. Bellows AFB: MCBH finalize SI report for 5 sites.
	Not Required	0	LTM	0	0	10		\$0	\$0	\$0	\$0	IRP FY04-2020*** \$19,871 MMRP FY04-comp \$16,505	-
Total Number of	f Sites	25					Total	\$741	\$0	\$0	\$0	Total FY04-comp \$36,376	
NAV:	Y - LUALUAL	EI NA	AVMAG / HI9	1700222710	00 / C-TECE	I			RA	В			Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	12	Investigation	12	6	7	FUND	\$5,160	\$649	\$58	\$252	FY06 \$56	Site 2 - Completed drft LLL PA/SI, draft SI WL& Waipio, drft RI Bldg 4
	High	4	Interim Actions	10(13)	1(1)			\$2,222	\$842	\$848	\$2,761	FY07 \$24	Pest. Site 8/9 fil RVR in progress. Added LLL Sites 22/23/24/25 & WL 26/27.
Sites in	Medium	4	Design	1	0	0	REG	\$0	\$0	\$0	\$0	FY08 \$2,435	Sites 11/14/UXO 16 completed DD. Site 15 (soil) completed RVR.
Progress -Relative Risk	Low	5	RA-C	0	0	0		\$0	\$0	\$0	\$0	FY09 \$5,415	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Site 2-Complete RI,SI, PA/SI Site 7- awtg Oahu Sugar Co. action Sites 8 & 9-Complete RVR & DD.
	Not Required	0	LTM	2	0	7		\$0	\$0	\$0	\$36	IRP FY04-2020*** \$41,382 MMRP FY04-comp \$20,258	Site 10-Add'l sampling, complete EE/CA Amd/design/begin IRA Sites 15/17-Complete EE/CA & design.
Total Number of	f Sites	25					Total	\$7,382	\$1,491	\$906	\$3,049	Total FY04-comp \$61,640	Sites 19-Begin PCB treatment IRA.

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

nstallation/	/FFID					CT	C <b>Delta fr</b>	om FY02*	RA	B BRA	AC Year	NPL/Proposed	NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs	Rv	Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**			Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$00		
NAV	Y - PEARL H	ARB(	OR FISC / HI9	1700243420	0 / C-EST				RA	В		NPL		Five-Year Review Planned for Future
Sites with Res	ponse Complete	5	Investigation	7	5	0	TECH	\$13,480	\$0	\$946	\$1,188	FY06	\$1,669	Progress in FY03 Refer to page A-168
	High	4	Interim Actions	3(6)	0(0)			\$8,946	\$0	\$0	\$540	FY07	\$7,216	
tes in	Medium	1	Design	0	0	0		\$587	\$0	\$0	\$0	FY08	\$982	
ogress	Low	0	RA-C	0	0	0		\$3,642	\$0	\$0	\$0	FY09	\$286	Progress Planned for FY04-FY05
	Not Evaluated	0	RA-O (LTO)	0	2	2		\$934	\$187	\$193	\$167			Refer to page A-168
elative Risk itegory		2	LTM	0	0	4		\$147	\$0	\$0	\$0	IRP FY04-2018***	\$22,478	
	Not Required	_										MMRP FY04-comp Total FY04-comp	\$0	

NAVY	Y - PEARL H.	ARBC	OR NS / HI9170	002434100 /	C-EST				RAI	3		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	9	Investigation	11	11	0	FUND	\$24,412	\$740	\$1,666	\$781	FY06	\$2,276 Site 8: 5-yr GW prgm, O&M in progress. Site 19: RI/FS in prog. Site SVE & diesel removal in progress, drft fill RI/FS completed. Site 45:
	High	11	Interim Actions	8(8)	6(6)		REG	\$22,916	\$5,484	\$169	\$949	FY07	\$363 begin RAO. Sites 51-57: completed final RI. Site 35: completed RSE WP/SAP and fieldwork.
Sites in	Medium	1	Design	2	0	1	REG	\$129	\$0	\$0	\$0	FY08	\$1,584
Progress	Low	0	RA-C	2	0	1	REG	\$3,970	\$0	\$0	\$0	FY09	\$7,283 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	1	3		\$409	\$120	\$68	\$68		Site 8: Continue GW mon prgm. Site 19: Cont. RI/FS. Site 31: Cont. SVE/diesel removal; Finalize RI/FS; obtain ROD. Site 45: Continue
, ,	Not Required	1	LTM	0	1	6		\$84	\$84	\$261	\$242		24,363 RAO. Sites 51-57: Complete RAs. Site 35: Complete removal action report under Hawaii SCP.
Total Number of	f Sites	22					Total	\$51,920	\$6,428	\$2,164	\$2,040	MMRP FY04-comp Total FY04-comp \$2	\$0 24,363
♦ NAVY	Y - PEARL H.	ARBO	R NSY / HI91	7002433900	)				RAI	3		NPL	Five-Year Review Planned for Future
Sites with Resp	ponse Complete	15	Investigation	19	4	0	FUND	\$5,439	\$234	\$934	\$594	FY06	Progress in FY03  \$5,969   Site 10: EPA SITE rpt being finalized. Site 42: Dft Expd SI rpt
	High	5	Interim Actions	5(9)	0(0)		REG	\$13,538	\$15	\$1,219	\$234	FY07	completd. Sites 37& 46: Continue RAO. Site 41: Awaiting reg comments. SWMU 44: Completd SI WP and started fieldwork. SWM 84&Site 49: Unable to start RI due to reprioritization
Sites in	Medium	0	Design	0	0	0	TECH	\$346	\$0	\$0	\$0	FY08	\$219
Progress	Low	0	RA-C	0	0	0	REG	\$498	\$0	\$0	\$0	FY09	\$54 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	3	0		\$1,064	\$210	\$256	\$554		Site 10: EPA SITE rpt finalzed, cont. w/ IRA. Site 41: Finalize PP & ROD. Site 42:Complete Expd SI and initiate IRA. Sites 37&46 Contin
	Not Required	3	LTM	0	1	4		\$55	\$46	\$0	\$0		11,181 RAO. SWMU 44: Comp. SI and initiate IRA.
Total Number of	f Sites	23					Total	\$20,940	\$505	\$2,409	\$1,382	MMRP FY04-comp Total FY04-comp \$1	\$0 11,181
♦ NAVY	Y - PEARL H.	ARBC	OR PWC / HI91	1700243340	0 / C-TECH	[			RAI	3		NPL	Five-Year Review Planned for Future
Sites with Resp	ponse Complete	1	Investigation	1	15	0	FUND	\$9,130	\$156	\$214	\$0	FY06	Progress in FY03 S6.476 Site 0004 -Continued IRA at landfill.
	High	8	Interim Actions	1(3)	2(2)		FUND	\$19,965	\$5,028	\$7,458	\$3,528	FY07	Site 0034 - Continue IRA for removal of PCB contaminated soil.  \$8,169 Site 0043 - Continue IRA.
Sites in	Medium	5	Design	1	0	0	FUND	\$194	\$0	\$0	\$0	FY08 \$	Site 0047 - Completed draft and draft final planning documents for sit 11,075 characterization.
Progress	Low	2	RA-C	0	0	0	FUND	\$4,297	\$0	\$0	\$0	FY09	\$3,671 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	8		\$0	\$0	\$0	\$0		Site 0004 - Continue IRA. Site 0034 - Continue IRA.
	Not Required	0	LTM	0	0	10		\$0	\$0	\$0	\$0		80,226 Site 0043 - Continue IRA. SWMU 0010 & 0013 - Initiate IRA.
Total Number of		16					Total	\$33,586	\$5,184	\$7,672	62.520	MMRP FY04-comp Total FY04-comp \$8	S0 Site 0047 - Complete final SC planning documents

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТ	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
NAV	Y - WAHIAW	A NC	TAMS EASTI	PAC / HI917	7002438800	C-EST			RA	В		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	11	Investigation	11	18	1	REG	\$6,519	\$113	\$238	\$403	FY06 \$2,058	Refer to page A-148
	High	7	Interim Actions	4(7)	1(1)			\$9,646	\$5,138	\$918	\$371	FY07 \$2,638	
Sites in	Medium	10	Design	3	0	0		\$226	\$0	\$0	\$0	FY08 \$2,834	
Progress -Relative Risk	Low	2	RA-C	2	0	0		\$1,121	\$0	\$0	\$0	FY09 \$3,950	9
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Refer to page A-148
	Not Required	0	LTM	1	0	5		\$0	\$0	\$0	\$0	IRP FY04-2019*** \$39,670 MMRP FY04-comp \$0	
Total Number of	f Sites	30					Total	\$17,512	\$5,251	\$1,156	\$774	Total FY04-comp \$39,670	

◆ AIR I	FORCE - HIC	KAM	AIR FORCE	BASE / HI	9573028722	00			RAI	В				Progress in FY03
Sites with Resp	ponse Complete	12	Investigation	20	27	10	FUND	\$19,765	\$3,871	\$6,386	\$3,025	FY06	\$6,730	Continued removal actions for subsurface fuel plume sites and closure of fuel piping and underground storage tanks. Completed Phase 1 basewid
	High	8	Interim Actions	28(30)	14(14)		FUND	\$30,997	\$3,419	\$3,253	\$1,760	FY07	\$8,969	
Sites in	Medium	9	Design	5	1	23	REG	\$0	\$0	\$0	\$1,086	FY08	\$5,002	
Progress	Low	11	RA-C	5	1	24	TECH	\$6,637	\$0	\$0	\$10,563	FY09	\$6,823	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	16	RA-O (LTO)	0	2	12		\$1,338	\$834	\$760	\$675			Continue basewide UST and pipeline closures and fuel recovery at fuel spill sites. Preparation for remedial actions at some landfill sites.
<i>S</i> ,	Not Required	1	LTM	3	4	19		\$523	\$117	\$202	\$743	IRP FY04-2021***	\$86,220	
		——										MMRP FY04-comp	\$1,341	
Total Number of	f Sites	57					Total	\$59,260	\$8,241	\$10,601	\$17,852	Total FY04-comp	\$87,561	
<u> </u>			POL / HI9573	302872300			Total	\$59,260	\$8,241   RAI		\$17,852	Total FY04-comp	\$87,561	Five-Year Review Planned for Future
♦ AIR I			POL / HI9573	302872300	24	1	Total	\$8,604			\$17,852	Total FY04-comp		Progress in FY03 Kipapa FSA, valve pit 17 (VP17), and Waikakalaua FSA - continue wit
♦ AIR I	FORCE - HIC		1	302872300 4 1(1)	24 5(5)	1	Total	,	RAI	В		FY06		Progress in FY03 Kipapa FSA, valve pit 17 (VP17), and Waikakalaua FSA - continue wit RIFS for all operable units, continue semi-annual groundwater monitoring, continue operation of biomediation systems. Main pipelin
AIR I Sites with Res	FORCE - HIC		Investigation	4		1 0	Total	\$8,604	<b>RAI</b> \$740	<b>B</b> \$2,449	\$891 \$0	FY06	\$737	Progress in FY03 Kipapa FSA, valve pit 17 (VP17), and Waikakalaua FSA - continue wit RI/FS for all operable units, continue semi-annual groundwater
AIR I Sites with Resp	FORCE - HIC ponse Complete High		Investigation Interim Actions	4 1(1)	5(5)	0 9	Total	\$8,604 \$8,982	\$740 \$3,700	\$2,449 \$125	\$891 \$0	FY06 FY07 FY08	\$737 \$919 \$4,278	Progress in FY03 Kipapa FSA, valve pit 17 (VP17), and Waikakalaua FSA - continue wit RIFS for all operable units, continue semi-annual groundwater monitoring, continue operation of biomediation systems. Main pipelin
AIR I Sites with Responses in Progress -Relative Risk	FORCE - HIC ponse Complete High Medium	<b>EKAM</b> 4 2 7	Investigation Interim Actions Design	4 1(1)	5(5)	-	Total	\$8,604 \$8,982 \$0	\$740 \$3,700 \$0	\$2,449 \$125 \$0	\$891 \$0 \$0	FY06 FY07 FY08	\$737 \$919 \$4,278 \$834	Progress in FY03  Kipapa FSA, valve pit 17 (VP17), and Waikakalaua FSA - continue wit RIFS for all operable units, continue semi-annual groundwater monitoring, continue operation of biornediation systems. Main pipeline - continue with RI/FS for main pipeline sites  Progress Planned for FY04-FY05  Kipapa FSA, VP17, and Waikakalaua FSA - negotiate decision document for all operable units, continue groundwater sampling, and
AIR I Sites with Resp	FORCE - HIC ponse Complete High Medium Low	<b>EKAM</b> 4 2 7	Investigation Interim Actions Design RA-C	4 1(1)	5(5)	9	Total	\$8,604 \$8,982 \$0 \$219	\$740 \$3,700 \$0 \$0	\$2,449 \$125 \$0 \$302	\$891 \$0 \$0 \$3,149	FY06 FY07 FY08	\$737 \$919 \$4,278 \$834	Progress in FY03  Kipapa FSA, valve pit 17 (VP17), and Waikakalaua FSA - continue wit RIFS for all operable units, continue semi-annual groundwater monitoring, continue operation of biormediation systems. Main pipelin - continue with RIFS for main pipeline sites  Progress Planned for FY04-FY05  Kipapa FSA, VP17, and Waikakalaua FSA - negotiate decision

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

					1				. ,			nan I wo I otal Sites	-
Installation	/FFID					CTC	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
Idaho													•
$\overline{}$	FORCE - MO	UNTA	AIN HOME AI	R FORCE	BASE / ID05	5721245570	0 / C-TEC	CH / C-RE	G RA	В		NPL	Five-Year Review Completed
Sites with Res	ponse Complete	15	Investigation	35	0	0		\$8,055	\$0	\$0	\$0	FY06 \$1,83	Progress in FY03 Refer to page A-143
	High	1	Interim Actions	0(0)	0(0)			\$65	\$0	\$409	\$0	FY07 \$1,86	3
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$1,77	4
Progress -Relative Risk	Low	0	RA-C	0	0	0		\$0	\$0	\$0	\$0	FY09 \$1,80	
Category	Not Evaluated	1	RA-O (LTO)	0	17	2		\$0	\$0	\$1,708	\$1,847		Refer to page A-143
	Not Required	18	LTM	0	1	2		\$1,312	\$351	\$0	\$788	IRP FY04-2012*** \$15,49 MMRP FY04-comp \$	<del>-</del> 1
Total Number o	f Sites	35					Total	\$9,432	\$351	\$2,117	\$2,635	Total FY04-comp \$15,49	l l
Illinois													
ARM	IY - JOLIET A	AP/	II 5213820460	00					RA	R		NPL	Five-Year Review Under Way and Planned for Future
			ı		10	0	1	1					Progress in FY03
Sites with Res	ponse Complete	34	Investigation	41	13	0		\$15,026	\$181	\$50	\$0	30,10	
Sites in	High	15	Interim Actions	9(19)	0(0)			\$2,149	\$0	\$0	\$0	FY07 \$8,33	
Sites in Progress	Medium	0	Design	15	14	0		\$3,742	\$0	\$350	\$0	FY08 \$8,64	
-Relative Risk	Low	5	RA-C	9	9	11		\$26,674	\$2,464	\$2,208	\$2,863	FY09 \$4,58	Refer to page A-114
Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$19,199	\$5,234	\$5,094	\$5,023	IRP FY04-2032*** \$48,58	4
	Not Required	54	LTM	3	1	2	m	\$2,122	\$105	\$298	\$150	MMRP FY04-comp \$16,17	
Total Number o							Total	\$68,912	\$7,984	\$8,000	\$8,036	Total FY04-comp \$64,76	1
ARM	IY - ROCK IS	LAND	ARSENAL /	IL52138218	3300 / C-ES	T							Progress in FY03
Sites with Res	ponse Complete	27	Investigation	27	2	0	TECH	\$7,161	\$178	\$263	\$0	FY06 \$17	
	High	1	Interim Actions	1(3)	0(0)			\$132	\$0	\$0	\$0	FY07 \$26	
Sites in	Medium	0	Design	1	0	2	TECH	\$10	\$10	\$200	\$0	FY08 \$	4
Progress -Relative Risk	Low	1	RA-C	2	0	2	TECH	\$426	\$77	\$2,827	\$7,331	FY09 \$7	
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		RA for RIA-001 will begin in FY04. Phase III of RI will continue through 04 for RIA-014. Quarry should be completly closed out - RIA-008.
	Not Required	0	LTM	0	0	2		\$0	\$0	\$120	\$0	IRP FY04-2039*** \$11,70 MMRP FY04-comp \$4,87	<u>'</u>
Total Number o	f Sites	29					Total	\$7,729	\$265	\$3,410	\$7,331	Total FY04-comp \$16,58	
ARM	IY - SAVANN	A DEI	POT ACTIVIT	ΓΥ / IL5213	82080300 / C	C-EST			RA	B BRA	AC 1995	NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	85	Investigation	89	19	0	FUND	\$26,888	\$1,386	\$0	\$155	FY06 \$4,53	Refer to page A-189
	High	9	Interim Actions	6(12)	1(2)		FUND	\$4,423	\$0	\$0	\$0	FY07 \$2,49	3
Sites in	Medium	3	Design	7	0	11	FUND	\$12,992	\$0	\$0	\$591	FY08 \$1,39	2
Progress -Relative Risk	Low	11	RA-C	9	2	12	CONT	\$44,102	\$250	\$119	\$13,327	FY09 \$1,10	9
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$688	\$0	\$0	\$112		Refer to page A-189
	Not Required	0	LTM	0	0	9		\$816	\$0	\$0	\$248	IRP FY04-2015*** \$48,67 MMRP FY04-comp \$86,63	┩
Total Number o	f Sites	108					Total	\$89,909	\$1,636	\$119	\$14,433	Total FY04-comp \$135,31	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02 <sup>5</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	!	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - GREAT L	AKES	NTC / IL517	002259600 /	C-EST								Five-Year Review Planned for Future
Sites with Res	sponse Complete	10	Investigation	12	12	9	FUND	\$3.045	\$575	\$247	\$693	FY06 \$261	Progress in FY03 Site 7 remedial action was complete in August 02. The ROD was
	High	6	Interim Actions	4(5)	0(0)	-	REG	\$1,233	\$0	\$87	\$0	FY07 \$1,365	approved in May 2003. Site 7 is NFA. Site 16 remedial actions were complete in May 2003. Site 17 RI/FS is in final review. Site 22 is in earl
Sites in	Medium	3	Design	1	0	10	REG	\$88	\$0	\$0	\$115	FY08 \$842	stage of RI/FS field investigation.
Progress	Low	14	RA-C	3	1	11	REG	\$2,558	\$0	\$618	\$2,448	FY09 \$1,937	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Site 16 will go NFA in FY04. Site 17 Feasibilty study and PP/ROD will be completed in FY04. Site 18 remedial actions will be underway in
Curegory	Not Required	0	LTM	0	0	13		\$0	\$0	\$87	\$0	IRP FY04-2014*** \$16,714	FY04. Site 22 RI report will be in draft/final review. SIte 20 will be in early RI/FS phase in FY04.
Total Number of	of Sites	33					Total	\$6,924	\$575	\$1,039	\$3,256	MMRP FY04-comp \$6,222 Total FY04-comp \$22,936	
		•							I.	l.			,
AID	FORCE - CH	ANITIT	E AED / H <i>EE'</i>	7002475700	/C TECH					DD 4	AC 1988	Duon and NDI	1
_			E AFB / ILSS		1	T	T	1	ī	1		Proposed NPL	Progress in FY03
Sites with Res	sponse Complete	3	Investigation	3	31	0		\$44,035	\$862	\$5,707	\$212	FY06 \$1,423	Refer to page A-44
g:, :	High	11	Interim Actions	24(44)	3(5)			\$25,998	\$0	\$11,585	\$0	FY07 \$1,403	
Sites in Progress	Medium	3	Design	0	0	12		\$1,117	\$0	\$0	\$0	FY08 \$1,424	
-Relative Risk	Low	1	RA-C	0	0	20		\$17,395	\$0	\$1,400	\$5,001	FY09 \$1,525	Progress Planned for FY04-FY05 Refer to page A-44
Category	Not Evaluated	16	RA-O (LTO)	0	0	10		\$1,323	\$620	\$0	\$891	IRP FY04-2015*** \$55,122	
	Not Required	0	LTM	0	0	4		\$540	\$0	\$0	\$1,007	MMRP FY04-comp \$0	1
Total Number o	of Sites	34					Total	\$90,408	\$1,482	\$18,692	\$7,111	Total FY04-comp \$55,122	
◆ AIR	FORCE - SCO	TT A	IR FORCE B	ASE / IL557	182417700 /	C-TECH /	C-REG /	C-EST					Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	2	Investigation	7	12	16	FUND	\$6,924	\$2,092	\$1,282	\$351	FY06 \$4,198	ON-GOING RIFS ACTIVITIES AT IRP SITES LF001, FT003, ST010, SS012. AND SS014.
	High	11	Interim Actions	6(8)	1(1)		FUND	\$1,444	\$102	\$0	\$0	FY07 \$1,446	33012, AND 33014.
Sites in Progress	Medium	5	Design	0	0	14	FUND	\$1,804	\$0	\$824	\$635	FY08 \$2,441	
-Relative Risk	Low	1	RA-C	0	0	14	FUND	\$2,191	\$0	\$0	\$0	FY09 \$1,981	Progress Planned for FY04-FY05
Category	Not Evaluated	16	RA-O (LTO)	0	0	14		\$0	\$0	\$0	\$0		PLANNED FOR 2001-2002 are: (FY01) CONTINUATION OF RI/FS AT ABOVE SITES. AWARD AR/IR CONVERSION ONTO CD-ROM (COMMAND-WIDE CONTRACT). AND VALIDATE AOC16 AND
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2038*** \$96,242 MMRP FY04-comp \$336	AOC21 AS SITES. FY02 - INITIATE RIFS FOR 6 AOCS, SITE CB016 AND FT004. PREPARE ROD FOR ST01
Total Number of	of Sites	35					Total	\$12,363	\$2,194	\$2,106	\$986	Total FY04-comp \$96,578	
FOR	MERLY USE	D DEF	FENSE SITES	- AIR FOR	CE PLANT	#39 / IL597	799F2193(	00					
	sponse Complete	3	Investigation	5	0	0	I	\$669	\$545	\$437	\$13	FY06 \$3,903	Progress in FY03  Completed site investigation for the contaminated soil after tank removal
	High	0	Interim Actions	0(0)	0(0)			\$009	\$0	\$0	\$0	FY07 \$3,282	project. Initiated RI/FS on contaminated fill HTRW project.
Sites in	Medium	0	Design	1	2	0		\$686	\$0	\$0	\$397	FY08 \$236	
Progress	Low	0	RA-C	2	2	0	<u> </u>	\$2,666	\$531	\$21	\$0		Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$448	\$0		Complete remedial design on the con/htrw contaminated soil project. Complete RI/FS and remedial design for the contaminated fill project.
Category	<u> </u>	<u> </u>	- ()		-		<del>                                     </del>	<del>† .</del>	<del> </del>			IRP FY04-2024*** \$36.991	

\$0

\$4,021

1

Total

\$0

\$1,076

\$0

\$906

\$139

\$549

IRP FY04-2024\*\*\*

MMRP FY04-comp

Total FY04-comp

\$36,991

\$0 \$36,991

LTM

0

Total Number of Sites

Not Required

1

5

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	!	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- NIKE C-4	14 - WOLF I	LAKE / IL5	9799F222	400 / C-E	ST				Progress in FY03
Sites with Res	ponse Complete	1	Investigation	1	1	1		\$956	\$349	\$16	\$0	FY06 \$31	Completed site investigation for the groundwater contamination.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	1	0	2		\$137	\$0	\$0	\$0	FY08 \$0	
Progress	Low	1	RA-C	1	0	2		\$514	\$0	\$0	\$0	FY09 \$585	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Review site investigation report.
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2020*** \$7,467  MMRP FY04-comp \$0	
Total Number of	f Sites	3					Total	\$1,607	\$349	\$16	\$0	Total FY04-comp \$7,467	

FOR	MERLY USEI	) DEI	FENSE SITES	- NIKE SL-	-90 - GRAF	ΓΟΝ / IL59'	799F22230	00						Progress in FY03
Sites with Res	ponse Complete	1	Investigation	2	1	0		\$135	\$0	\$0	\$0	FY06		No actions taken due to lack of funding.
	High	0	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07	\$0	
Sites in	Medium	1	Design	2	0	1		\$122	\$0	\$0	\$0	FY08	\$0	
Progress	Low	0	RA-C	1	1	1		\$472	\$0	\$0	\$11	FY09	\$14	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			Initiate some remedial actions in FY05.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$01	IRP FY04-2035***	\$13,307	
Total Number of	f Sites	3					Total	\$729	\$0	\$0		MMRP FY04-comp Total FY04-comp	\$0 \$13,307	
Indiana														

ARM	IY - INDIANA	AAP	/ IN52138204	1300						BRA	C 1988		Progress in FY03
Sites with Res	ponse Complete	67	Investigation	87	3	0	REG	\$13,054	\$2,004	\$139	\$110	FY06 \$5,5	<b>Ⅱ</b> <sup>9</sup> .
	High	9	Interim Actions	3(6)	0(0)			\$0	\$0	\$0	\$0	FY07 \$2,7	Harris and the same of the sam
Sites in Progress	Medium	11	Design	4	11	4		\$1,633	\$454	\$38	\$502	FY08 \$2,1	Initiated RA at 04, 05, 09, 45, 54, 75 Completed hot-spot removal of contaminated soils near mercury switches
	Low	2	RA-C	0	7	15	REG	\$1,827	\$1,826	\$3,752	\$5,446	FY09 \$9	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	3		\$22	\$22	\$0	\$62		During FY05 LTM will begin at 25, 54. Cap maintenance will start at site 25 (RAO) and CMI phase begins at sites 26, 27, 28, 34, 46, 56, 59
	Not Required	0	LTM	0	0	5		\$0	\$0	\$22	\$20		(All burning ground sites)  During FY06 LTM will begin at site 28 and the CMI phase begins at site
Total Number of	f Sites	90					Total	\$16,536	\$4,306	\$3,951	\$6,140	MMRP FY04-comp \$2,7 Total FY04-comp \$27,4	·

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation   File	Table D-1					•								
Part	Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
Place   NAV - CRANE NSWC   NST 7002350000   C-EST   Section   Se					Completed	Under Way	Future						Estimated Costs Ry	Additional Progress Information
Note				Phase	,	Sites (Actions)			Thru FY03	Obligated	Planned	Estimate		
Site   Site   Site   Complete   Signature   Signatur	NAV	Y - CRANE N	SWC	/ IN517002350	000 / C-ES	Γ				RA	В			
Tingh	Sites with Res	ponse Complete	5	Investigation	5	28	1		\$21,819	\$2,309	\$1,896	\$1,167	FY06 \$6,571	Interim Measures were begun at two SWMUs. RFIs are in progress at
Progress   1		High	14	Interim Actions	15(20)	1(1)			\$29,395	\$356	\$230	\$152	FY07 \$3,385	
Low   S   RAC   O   C   S   S   S   C   C   S   S   S   S		Medium	10	Design	0	0	18		\$0	\$0	\$168	\$62	FY08 \$16,737	
Category   Not Foundated   O	-	Low	5	RA-C	0	2	18		\$8,633	\$0	\$0	\$733	<b>FY09</b> \$5,374	
Not Required   Not	1	Not Evaluated	0	RA-O (LTO)	0	0	13		\$0	\$0	\$0	\$0		progress at thirteen SWMUs. Interim Measures will be completed at
Total Number of Nies   36   St.		Not Required	0	LTM	0	0	21		\$0	\$0	\$0	\$0	, , , , , , , , , , , , , , , , , , ,	4
Progress in FV03   Progress   P	Total Number o	f Sites	34					Total	\$59,847	\$2,665	\$2,294	\$2,114		
Progress in FV03   Progress   P														
Note   Progress   Pr	♦ AIR	FORCE - GRI	SSON	1 AFB / IN557	212447200 /	C-REG					BRA	AC 1991		
High   1   Interim Actions   4(4)   3(3)	Sites with Res	ponse Complete	11	Investigation	16	2	0		\$10.330	\$513	\$280	\$0	FV06 \$757	
Medium   1   Design   2   0   1   0   1   0   0   1   0   0   0		High	1		4(4)	3(3)			<u> </u>			\$449		
Progress   Category   Progress   Category   Progress   Category   Progress   Progres	Sites in		1			` '	1		\$103	\$0	\$0	\$49		
Not Evaluated   O	-	Low	3		2	0	4		\$2,249	\$0	\$0	\$0	FY09 \$1,032	Progress Planned for FY04-FY05
Not Required   2	1	Not Evaluated	0	RA-O (LTO)	0	2	0		\$1,204	\$300	\$102	\$102		Refer to page A-99
Total Number of Sites   18   Total   S16,629   S993   S763   S600   MRR FY04-comp   S9,032	Cutegory	Not Required	2	` ′	2	2	7		\$2,132	\$0	\$0	\$0		
Progress in FV03   No actions taken due to lack of funding	Total Number o	· ·	18					Total	\$16,629	\$993	\$763	\$600		
Progress in FV03   No actions taken due to lack of funding	FOR	MERLY USEI	D DEF	ENSE SITES	- BAER AI	RFIELD / II	N59799F363	3100 / C-T	TECH / C-	REG / C-	EST			
High   O   Interim Actions   O(0)   O(0)   S   S   S   S   S   S   S   S   S	_		2.	1		1	1	I	1	1		\$0	EV06 \$0	
Sites in Progress   Heldive Risk Category   Medium   1   Design   1   0   0   2   S52   S0   S33   S0   FV09   FV09   S0   FV09   S0   FV09   FV09   S0   FV09   FV0	Sites with Ites	· ·	0			0(0)	•							_
Progress   Low   0   RA-C   1   0   2   S388   50   S58   50   S0   S0   S0   S0   S0   S0   S0	Sites in		1			` '	2			·		* .		
Relative Risk Category	Progress		0		1	0			<u> </u>	·		* -		
Not Required   O	1		1		0	0						* .		Remove storage tanks.
Total Number of Sites	Category		0	` ´		-	1							
FORMERLY USED DEFENSE SITES - KINGSBURY ORDNANCE PLANT / IN59799F357000 / C-TECH / C-EST    Sites with Response Complete   4   Investigation   4   2   2   2   3,159   3,223   3,233   50   5,000   5,	Total Number o			2.7.11	-	-	-	Total				* '	•	
Sites with Response Complete   4   Investigation   4   2   2   2   3,159   323   \$233   \$50   FY06   \$50			D DEF	ENSE SITES	- KINGSBI	JRY ORDN	ANCE PLA			000 / C-T	ECH / C-	EST		
High   2   Interim Actions   1(1)   0(0)     \$2,980   \$0   \$0   \$0   \$50   \$0   \$5			4						1			1		
Sites in Progress   Medium   0   Design   1   1   3   \$140   \$0   \$0   \$0   \$0   \$0   \$0   \$0		· ·	2						<del>                                     </del>				1 100	
Progress   Low   1   RA-C   3   0   4   \$336   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$		_	0			1	3		+					
-Relative Risk Category Not Evaluated 1 RA-O (LTO) 0 0 2 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-					0								
Not Required 0 LTM 0 0 4 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$MMRP FY04-2045*** \$38,417 MMRP FY04-comp \$13,372			1			-								Complete remedial investigation/feasibility study.
MMRP FY04-comp \$13,372	Caregory		0	` ′		-								-
	Total Number o							Total	\$6,615	\$223	\$233		MMRP FY04-comp \$13,372 Total FY04-comp \$51,789	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

													1
Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Iowa													
$\overline{}$	IY - IOWA AA	D / I A	72129204450	A / C TECH					RA	D		NPL	Five-Year Review Planned for Future
			1				l pro	Τ .			07.000		Progress in FY03
Sites with Res	ponse Complete	25	Investigation	37	16	0	REG	\$27,704	\$1,552	\$2,459	\$5,032	FY06 \$11,689	
Sites in	High	13	Interim Actions	8(17)	1(2)	- 10	REG	\$11,020	\$0	\$0	\$0	FY07 \$11,087	
Progress	Medium	10	Design	11	2	13	REG	\$9,352	\$1,335	\$1,640	\$384	FY08 \$15,864	
-Relative Risk	Low	4	RA-C	7	5	16	TECH	\$19,860	\$2,238	\$1,066	\$4,339	FY09 \$2,648	Progress Planned for FY04-FY05 Refer to page A-110
Category	Not Evaluated	0	RA-O (LTO)	0	1	11		\$822	\$22	\$25	\$25	IRP FY04-2039*** \$68,870	
	Not Required	1	LTM	0	1	5		\$3,268	\$0	\$11	\$11	MMRP FY04-comp \$0	II .
Total Number o	of Sites	53					Total	\$72,026	\$5,147	\$5,201	\$9,791	Total FY04-comp \$68,870	
Kansas													
ARM	IY - FORT LE	AVE	NWORTH / K	S721372049	900								Five-Year Review Planned for Future
	sponse Complete	51	1	51	19	0	REG	610.412	\$207	62 (17	\$161		Progress in FY03  ARCADIS has started IRA at FTLs 10 & 15, FTLs 2,4,5,6,7,29 & 65 a
Sites with Kes	<del></del>	6	Investigation			U	KEG	\$10,412 \$225	\$207	\$2,617 \$0	\$101	FY06 \$6,400	moving towards CMS or NFA. ARCADIS issued background soil sampling work plan for collection & analysis of supplemental soil
Sites in	High		Interim Actions	1(2)	0(0)	1.5						FY07 \$631	samples for characterization of ambient metals in soil.
Progress	Medium	3	Design	17	0	15		\$1,091	\$0	\$27	\$1	FY08 \$1,001	Duoguese Blowned for EV04 EV05
-Relative Risk	Low	10	RA-C	30	0	15		\$5,207	\$0	\$753	\$5	FY09 \$225	Decision documents will be produced, several active sites will proceed
Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2011*** \$13,296	RD/RA phase for FY04 & 05 at FTLs 2,5,6,7,10,15 & 65. Option 1 GFPR planned execution for FTLs 3,11,24 & 71 during FY04.
	Not Required	0	LTM	1	0	4		\$371	\$0	\$0		MMRP FY04-comp \$0	1
Total Number o	of Sites	70					Total	\$17,306	\$207	\$3,397	\$168	Total FY04-comp \$13,296	1
♦ ARM	IY - FORT RI	LEY/	KS721402075	600 / C-TE	СН				RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	sponse Complete	64	Investigation	64	8	0		\$42,784	\$2,538	\$1,110	\$976	FY06 \$1,709	Refer to page A-88
	High	4	Interim Actions	18(42)	0(0)			\$9,530	\$9	\$521	\$0	FY07 \$1,340	
Sites in	Medium	3	Design	4	0	2		\$2,472	\$0	\$0	\$131	FY08 \$1,521	
Progress	Low	1	RA-C	13	0	2		\$4,936	\$10	\$0	\$0	FY09 \$899	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$140	\$0	\$0	\$0		Refer to page A-88
	Not Required	0	LTM	0	9	4		\$3,300	\$214	\$222	\$265	IRP FY04-2017*** \$18,348	4
Total Number o	of Sites	72					Total	\$63,162	\$2,771	\$1,853	\$1,372	MMRP FY04-comp \$0 Total FY04-comp \$18,348	
ARM	IY - KANSAS	AAP /	KS721382046	5700									Five-Year Review Planned for Future
	sponse Complete	14	Investigation	17	17	0		\$15,413	\$1.670	\$1,923	\$448	EVAC 82.750	Progress in FY03
Sites with Res		9	Interim Actions	2(5)	0(0)	0		\$13,413	\$1,679 \$0	\$1,923	\$0	<b>FY06</b> \$3,759 <b>FY07</b> \$4,471	RFI-SWMU's -RA for metals and explosives contaminated soils at 5 si completed awaiting submittal final repors. 700 Area Consent Order Installation of a Monitored Natural Attenuation GW monitoring syste
Sites in	High	9		4	6	5		\$2,008	\$43	\$0	\$988	FY07 \$4,4/1 FY08 \$3,911	for 700 Area GW completed.
Progress	Medium		Design					+	\$1,427		\$988		Progress Planned for FY04-FY05
-Relative Risk	Low	2	RA-C	2	6	8		\$8,519		\$932	*****	\$1,332	RFI-SWMU's - Delineate GW at landfills and prod. Areas. Complete
Category	Not Evaluated	0	RA-O (LTO)	0	0	4		\$147	\$0	\$0	\$0	IRP FY04-2011*** \$33,387	Installation wide groundwater FS for all sites. RA soils 2 sites, RI 1200 Area. 700 Area Consent Order -Close out of consent order and monito GW
	Not Required	0	LTM	0	0	13		\$2,992	\$32	\$335	\$568	MMRP FY04-comp \$0	
Total Number o	of Sites	34					Total	\$29,099	\$3,181	\$3,190	\$2,993	Total FY04-comp \$33,387	

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Progress in FY03

No actions taken due to limited funding.

Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost	FY03	FY04	FY05		Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**	Incurred Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Flogress finormation
ARM	IY - SUNFLO	WER	AAP / KS7213	82087800 /	С-ТЕСН				RA	В		Proposed NPL	Five-Year Review Planned for Future
Sites with Res	sponse Complete	12	Investigation	13	41	0		\$18,196	\$2,648	\$1,047	\$405	FY06 \$4	Progress in FY03 Refer to page A-196
	High	16	Interim Actions	8(16)	1(2)			\$1,969	\$58	\$72	\$0	FY07 \$11	612
Sites in	Medium	20	Design	1	1	29		\$443	\$217	\$385	\$586	FY08 \$35	133
Progress -Relative Risk	Low	6	RA-C	2	1	29		\$8,940	\$1,844	\$149	\$3,272	FY09	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	1	0	2		\$0	\$0	\$0	\$0		Refer to page A-196
	Not Required	0	LTM	0	6	21		\$1,673	\$1,035	\$133	\$194	IRP FY04-2016*** \$63 MMRP FY04-comp	126 80
Total Number o	of Sites	54					Total	\$31,221	\$5,802	\$1,786	\$4,457	Total FY04-comp \$63	** II
	FORCE - MC		1	i	1	1	TECH / C	1	1		000		Five-Year Review Planned for Future Progress in FY03
1													T
	FORCE - MC	CONI 20	NELL AIR FO	RCE BASE	4 / KS757212	414000 / C-	TECH / C	C-REG / C	<b>E-EST RA</b> \$447	<b>B</b> \$96	\$92	FY06	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 sites
			1	i	1	1	TECH / C	1	1		\$92 \$0		Progress in FY03
Sites with Res	sponse Complete	20	Investigation	23	4	1	TECH / C	\$7,248	\$447	\$96		FY07	Progress in FY03 Continued St for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.
Sites with Res	sponse Complete High	20	Investigation Interim Actions	23 0(0)	4 0(0)	1	TECH / C	\$7,248 \$2,130	\$447 \$0	\$96 \$0	\$0	FY07 FY08	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05
	High Medium	20 2 0	Investigation Interim Actions Design	23 0(0) 5	4 0(0) 0	2	TECH / C	\$7,248 \$2,130 \$513	\$447 \$0 \$0	\$96 \$0 \$0	\$0 \$0	FY07 FY08 FY09	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs
Sites with Res	High Medium Low	20 2 0 0 4 3	Investigation Interim Actions Design RA-C	23 0(0) 5 4	4 0(0) 0	1 2	TECH / C	\$7,248 \$2,130 \$513 \$776	\$447 \$0 \$0 \$0	\$96 \$0 \$0 \$0	\$0 \$0 \$0	FY07 FY08 FY09 IRP FY04-2017*** \$10	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs
Sites with Res	High Medium Low Not Evaluated Not Required	20 2 0 0 4	Investigation Interim Actions Design RA-C RA-O (LTO)	23 0(0) 5 4 0	4 0(0) 0 0 3	1 2 2 2	TECH / C	\$7,248 \$2,130 \$513 \$776 \$2,135	\$447 \$0 \$0 \$0 \$388	\$96 \$0 \$0 \$0 \$394	\$0 \$0 \$0 \$401	FY07 FY08 FY09 IRP FY04-2017*** \$10	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs
Sites with Res Sites in Progress -Relative Risk Category Total Number of	High Medium Low Not Evaluated Not Required	20 2 0 0 4 3 29	Investigation Interim Actions Design RA-C RA-O (LTO) LTM	23 0(0) 5 4 0	4 0(0) 0 0 3 3	1 2 2 2 2	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545	\$447 \$0 \$0 \$0 \$388 \$146	\$96 \$0 \$0 \$0 \$394 \$151	\$0 \$0 \$0 \$401 \$151	FY07 FY08 FY09 IRP FY04-2017*** \$10 MMRP FY04-comp \$2	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  1141 1142 1144 1149 1157 1158 1158 1158 1158 1158 1158 1158
Sites with Res Sites in Progress Relative Risk Category Total Number of	High Medium Low Not Evaluated Not Required of Sites	20 2 0 0 4 3 29	Investigation Interim Actions Design RA-C RA-O (LTO) LTM	23 0(0) 5 4 0	4 0(0) 0 0 3 3	1 2 2 2 2	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545	\$447 \$0 \$0 \$0 \$388 \$146	\$96 \$0 \$0 \$0 \$394 \$151	\$0 \$0 \$0 \$401 \$151	FY07 FY08 FY09 IRP FY04-2017*** \$10 MMRP FY04-comp \$2	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  Progress in FY03 Completed field activities and prepared a Remedial Investigation rep
Sites with Res Sites in Progress Relative Risk Category  Total Number of	High Medium Low Not Evaluated Not Required of Sites  MERLY USE	20 2 0 0 4 3 29	Investigation Interim Actions Design RA-C RA-O (LTO) LTM FENSE SITES	23 0(0) 5 4 0 0	4 0(0) 0 0 3 3	2 1 2 2 2 2 7799F026300	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545	\$447 \$0 \$0 \$0 \$388 \$146 \$981	\$96 \$0 \$0 \$0 \$394 \$151 <b>\$641</b>	\$0 \$0 \$0 \$401 \$151 \$644	FY07 FY08 FY09 IRP FY04-2017*** S10 MMRP FY04-comp S2 Total FY04-comp S13	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  Progress in FY03 Completed field activities and prepared a Remedial Investigation repassociated with contaminated landfills. The draft final report has been
Sites with Res Sites in Progress Relative Risk Category  Fotal Number of FOR Sites with Res	High Medium Low Not Evaluated Not Required of Sites  MERLY USEI  sponse Complete	20 2 0 0 4 3 29	Investigation Interim Actions Design RA-C RA-O (LTO) LTM  FENSE SITES Investigation	23 0(0) 5 4 0 0	4 0(0) 0 0 3 3 3 <b>AFB / KS79</b>	2 1 2 2 2 2 7799F026300	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545 \$H	\$447 \$0 \$0 \$0 \$388 \$146 \$981	\$96 \$0 \$0 \$0 \$394 \$151 \$641	\$0 \$0 \$0 \$401 \$151 <b>\$644</b>	FY07 FY08 FY09 IRP FY04-2017*** \$10 MMRP FY04-comp \$2 Total FY04-comp \$13  FY06 FY07 \$1	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  Progress in FY03 Completed field activities and prepared a Remedial Investigation repassociated with contaminated landfills. The draft final report has been
Sites with Res Sites in Progress Relative Risk Category  Fotal Number of FOR Sites with Res Sites in Progress	High Medium Low Not Evaluated Not Required of Sites  MERLY USEI  Sponse Complete High	20 2 0 0 4 3 29 <b>D DEI</b>	Investigation Interim Actions Design RA-C RA-O (LTO) LTM  FENSE SITES Investigation Interim Actions	23 0(0) 5 4 0 0	4 0(0) 0 0 3 3 3 <b>AFB / KS79</b>	1 2 2 2 2 7799F026300	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545 CH	\$447 \$0 \$0 \$0 \$388 \$146 \$981	\$96 \$0 \$0 \$0 \$394 \$151 <b>\$641</b>	\$0 \$0 \$0 \$401 \$151 <b>\$644</b>	FY07 FY08 FY09  IRP FY04-2017*** S10 MMRP FY04-comp S2 Total FY04-comp S13  FY06 FY07 S1 FY08 S1	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  Progress in FY03 Completed field activities and prepared a Remedial Investigation rep associated with contaminated landfills. The draft final report has beer complete and will be sent to regulators for final comments and appro
Sites with Res Sites in Progress -Relative Risk Category  Fotal Number of FOR Sites with Res Sites in Progress -Relative Risk	High Medium Low Not Evaluated Not Required of Sites  MERLY USEI sponse Complete High Medium	20 2 0 0 4 3 29 <b>D DEI</b>	Investigation Interim Actions Design RA-C RA-O (LTO) LTM  FENSE SITES Investigation Interim Actions Design	23 0(0) 5 4 0 0 - FORBES 1 0(0)	4 0(0) 0 0 3 3 3 <b>AFB / KS79</b> 1 1(1)	2 2 2 2 2 7 <b>799F02630</b> 0	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545 \$H \$1,915 \$9 \$195	\$447 \$0 \$0 \$0 \$388 \$146 \$981 \$59 \$1 \$0	\$96 \$0 \$0 \$0 \$394 \$151 <b>\$641</b> \$424 \$25 \$0	\$0 \$0 \$0 \$401 \$151 <b>\$644</b> \$0 \$0	FY07 FY08 FY09  IRP FY04-2017*** S10  MMRP FY04-comp Total FY04-comp S13  FY06 FY07 S1 FY08 S1 FY09	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 site Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  Progress in FY03 Completed field activities and prepared a Remedial Investigation repassociated with contaminated landfills. The draft final report has beer complete and will be sent to regulators for final comments and approximately approximately approximately sent and proportion of the sent to regulators for final comments and approximately sent and sent to regulators for final comments and approximately sent to regulators for final comments and proximately sent to regulators for fin
Sites with Res Sites in Progress -Relative Risk Category  Total Number of FOR Sites with Res	High Medium Low Not Evaluated Not Required of Sites  MERLY USEI sponse Complete High Medium Low Low	20 2 0 0 4 3 29 <b>D DEI</b>	Investigation Interim Actions Design RA-C RA-O (LTO) LTM  FENSE SITES Investigation Interim Actions Design RA-C	23 0(0) 5 4 0 0 - FORBES 1 0(0) 1	4 0(0) 0 0 3 3 3 <b>AFB / KS79</b> 1 1(1) 0	2 2 2 2 2 7 <b>799F02630</b> 0	Total	\$7,248 \$2,130 \$513 \$776 \$2,135 \$743 \$13,545 CH \$1,915 \$9 \$195 \$3,207	\$447 \$0 \$0 \$0 \$388 \$146 \$981 \$59 \$1 \$0 \$1	\$96 \$0 \$0 \$394 \$151 <b>\$641</b> \$424 \$25 \$0 \$0	\$0 \$0 \$0 \$401 \$151 <b>\$644</b> \$0 \$0 \$0	FY07 FY08 FY09  IRP FY04-2017*** \$10 MMRP FY04-comp S13  FY06 FY07 S1 FY08 S1 FY09  IRP FY04-2023*** \$14	Progress in FY03 Continued SI for 4 former Titan Missile sites. Started LTM for 4 sit Started RA at 1 site. Continued LTO at 1 site.  Progress Planned for FY04-FY05 Cap 1 landfill. Complete SI for 4 Titan sites Prepare decision documents for closing 5 sites. Complete 3 RAs. Start 3 LTOs  Progress in FY03 Completed field activities and prepared a Remedial Investigation repassociated with contaminated landfills. The draft final report has bee complete and will be sent to regulators for final comments and approximately approximatel

FORMERLY	USED L	<u> JEFENSE</u>	SITES	- GARDEN	CITY AAI	(/ KS797991	F027300

Sites with Res	sponse Complete	2	Investigation	2	0	1		\$480	\$0	\$0	\$0	FY06 \$0	No actions taken due to limited funding.
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in Progress	Medium	0	Design	0	0	1		\$25	\$0	\$0	\$0	FY08 \$0	
-Relative Risk	Low	0	RA-C	0	0	1		\$41	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	ΨΟ		No actions planned due to limited funding.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2045*** \$21,872 MMRP FY04-comp \$0	-
Total Number of	of Sites	3					Total	\$546	\$0	\$0		Total FY04-comp \$21,872	II .

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**		Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- KCDA NI	KE BATTE	RY 60 / KS	79799F02	4400 / C-T	ГЕСН				Progress in FY03
Sites with Res	ponse Complete	2	Investigation	2	1	1		\$387	\$283	\$600	\$0	FY06 \$136	CENWK in house personnel finalized RI Work Plans and conducted field investigation activities at the control area. Prepared draft RI Work
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$781	Plans for the launch area.
Sites in	Medium	0	Design	1	0	2		\$42	\$0	\$0	\$0	FY08 \$3,434	
Progress	Low	0	RA-C	2	0	2		\$179	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		CENWK in house personnel finalize RI report and conduct FS activities as needed at control area. Conduct RI field investigation and reporting as
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2056*** \$12,691	well as FS activities as needed at launch area.
Total Number o	f Sites	4					Total	\$608	\$283	\$600	\$0	MMRP FY04-comp \$0 Total FY04-comp \$12,691	

◆ FOR	MERLY USE	D DEI	FENSE SITES	- SCHILLI	NG AFB / k	KS79799F09	3200							Progress in FY03
Sites with Res	sponse Complete	2	Investigation	4	0	0		\$6,465	\$125	\$897	\$0	FY06	\$766	Identification of data gaps, installation of additional monitoring wells as well as initiation of feasibility study to select a remedy for groundwater
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07	\$0	cleanup will be completed.
Sites in	Medium	0	Design	1	1	0		\$1,068	\$0	\$0	\$0	FY08	\$3,000	
Progress	Low	0	RA-C	1	2	0		\$9,622	\$43	\$92	\$20	FY09	\$548	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			Efforts will be focused on completion of Feasibility Study and required regulatory coordination followed by the selection of remedial alternative for soil or groundwater cleanup.
	Not Required	2	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2054***	\$23,920	for son or groundwater cleanup,
Total Number of	of Sites	4					Total	\$17,155	\$168	\$989	\$20	MMRP FY04-comp Total FY04-comp	\$4,508	
							Totai	\$17,133	\$100	3707	320	1 otal F Y 04-comp	\$28,428	
♦ FOR	MERLY USE	D DEI	ENSE SITES	- SCHILLI	NG AFB-FA	AC S-11 / KS			3100	3707	320	1 otal F ¥ 04-comp	\$28,428	Durance in EV/02
_	MERLY USEI	D DEI	FENSE SITES Investigation	- SCHILLI	NG AFB-FA	AC S-11 / KS			\$0	\$0	\$0	FY06	\$28,428	Progress in FY03 No actions taken due to limited funding.
_		1 0	1		NG AFB-FA	AC S-11 / KS		31300			\$0	-		
Sites with Res	sponse Complete	1 0 1	Investigation	2	1	0 1		\$ <b>1300</b> \$679	\$0	\$0	\$0 \$0	FY06	\$71	
Sites with Res	sponse Complete High	1 0 1 0	Investigation Interim Actions	2 1(1)	0(0)	0 0 1 2		\$1300 \$679 \$190	\$0 \$0	\$0 \$0	\$0 \$0 \$0	FY06 FY07	\$71 \$1,000 \$505	No actions taken due to limited funding.  Progress Planned for FY04-FY05
Sites with Res Sites in Progress -Relative Risk	High Medium	1 0 1 0 1	Investigation Interim Actions Design	2 1(1) 0	0(0)	0 1 2 1		\$679 \$190 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0 \$0	FY06 FY07 FY08 FY09	\$71 \$1,000 \$505	No actions taken due to limited funding.
Sites with Res	High Medium Low	1 0 1 0 1	Investigation Interim Actions Design RA-C	2 1(1) 0 0	1 0(0) 0	0 1 2 1 1 1		\$679 \$190 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	FY06 FY07 FY08	\$71 \$1,000 \$505	No actions taken due to limited funding.  Progress Planned for FY04-FY05

### Kentucky

♦ ARM	IY - FORT CA	MPB	ELL / KY4214	102014000 /	С-ТЕСН				RA	В			Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	53	Investigation	57	5	0		\$28,230	\$1,375	\$119	\$1,136		Continued SVE @ FCPB-38, 25,000 eq. gal. fuel removed, upgraded
	High	7	Interim Actions	9(17)	4(10)			\$6,634	\$1,546	\$455	\$861	FY07 \$2,	1069 FCPB-49. Performed pilot test and soil removal FCPB-38. Performed pit/soil removal FCPB-52. Performed soil removal FCPB-07.
Sites in Progress	Medium	2	Design	1	0	0		\$167	\$158	\$0	\$0	FY08 \$	519
-Relative Risk	Low	0	RA-C	1	1	6		\$1,759	\$25	\$156	\$30	FY09 \$4	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$225	\$0	\$0	\$0		Continue SVE at FCPB-38. Soil removal planned at FCPB-24. Continue GW monitoring at FCPB-10, 26, 38, 58. GW treatment (HRC/ORC) at ECPB-20, 24, 44.
	Not Required	0	LTM	13	1	5		\$1,654	\$2	\$47	\$50 I	IRP FY04-2015*** \$17, MMRP FY04-comp	122 FCPB-38, 43, 49.
Total Number of	f Sites	62					Total	\$38,669	\$3,106	\$777		Total FY04-comp \$17,	**

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Defense	Environmental	Restorat	ion Progran
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Installation/	/FFID					CT	C Delta fro	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	5	Sites (Actions)		Impact in FY03**			Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
ARM	Y - FORT KN	OX /	KY421372047	900 / C-TEC	CH / C-REG								Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	39	Investigation	39	9	0	TECH	\$11,779	\$767	\$636	\$92	FY06 \$1,959	RFI field work at 8 sites. LTM at one site. Response Complete at 6 Sites FTKX-31, 33, 35, 38, 39 and 15A. Continue groundwater
	High	8	Interim Actions	0(0)	0(0)		REG	\$0	\$0	\$0	\$0	FY07 \$1,187	
Sites in	Medium	1	Design	4	0	6	REG	\$809	\$0	\$417	\$41	FY08 \$393	
Progress	Low	0	RA-C	9	0	6	REG	\$2,421	\$4	\$2,332	\$2,560	FY09 \$363	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		FY04: RFI at 6 sites. LTM at 1 site. RD at 5 sites. RA at 1 Site. Continue groundwater characterization. FY05: RA at 4 sites. RD at 1 site and LTM at 5 Sites.
	Not Required	0	LTM	0	1	6		\$394	\$18	\$15	\$319	IRP FY04-2009*** \$14,627	FY05: KA at 4 sites. KD at 1 site and L1M at 5 Sites.
Total Number of	f Sites	48					Total	\$15,403	\$789	\$3,400	\$3,012	MMRP FY04-comp \$0 Total FY04-comp \$14,627	

FORM	MERLY USEI	) DEF	ENSE SITES	- KENTUC	KY ORDNA	ANCE WOI	RKS / KY4	19799F349	9600				Progress in FY03
Sites with Resp	ponse Complete	2	Investigation	3	2	2		\$4,598	\$450	\$224	\$0	FY06 \$18	
	High	3	Interim Actions	1(1)	0(0)			\$855	\$0	\$0	\$0	FY07 \$	evaluation for the gravel pit area.
Sites in	Medium	0	Design	1	1	2		\$32	\$0	\$75	\$0	FY08 \$3	9
Progress	Low	0	RA-C	0	2	2		\$347	\$23	\$6	\$0	FY09 \$3,08	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete remedial investigation and engineering evaluation for the TNT area. Complete remedial investigation for the sulfur storage area.
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$39	IRP FY04-2038*** \$13,13	<b>-</b>
Total Number of	f Sites	7					Total	\$5,832	\$473	\$305		MMRP FY04-comp \$2,81 Total FY04-comp \$15,95	

# Louisiana

ARM	Y - FORT PO	LK/	LA6214020710	600 / C-EST									Progress in FY03
Sites with Res	ponse Complete	19	Investigation	21	1	0	FUND	\$8,444	\$55	\$0	\$0	FY06 \$15	Began install 12 wells for LTM.Repair and maintain haul road.Continue findtn layer and complete cover syst for MCL.Complete CDL Seep Mgmt
	High	2	Interim Actions	4(8)	1(2)		FUND	\$5,122	\$881	\$328	\$0	FY07 \$15	7 Syst Begin LTM of seep monitoring & erosion control.Complete RECAP Mgmt Opt3 Work Plan.Complete the MO-3 Report.
Sites in Progress	Medium	0	Design	4	0	0	FUND	\$380	\$0	\$0	\$0	FY08 \$31	
	Low	0	RA-C	3	0	1	FUND	\$3,015	\$0	\$5,767	\$0	FY09 \$30	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$31	\$16	\$15	\$25		Finish installation of 12 wells for LTM. Construct engineered cover system for MCL. Begin LTM of seep monitoring & erosion control.
	Not Required	1	LTM	1	0	2		\$971	\$0	\$0	\$126	IRP FY04-2017*** \$12,53	┩ .
Total Number of	f Sites	22					Total	\$17,963	\$952	\$6,110	\$151	MMRP FY04-comp \$46,60 Total FY04-comp \$59,13	ll .

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

nstallation/	FFID/					CT	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ ARM	Y - LOUISIA	NA A	AP / LA621382	2053300 / C	-EST							NPL	Five-Year Review Completed and Planned for Future  Progress in FY03
Sites with Res	with Response Complete 9 High 1		Investigation	9	1	0		\$18,002	\$0	\$1,150	\$452	FY06	Refer to page A-128
	High	1	Interim Actions	1(2)	0(0)			\$32,579	\$0	\$0	\$0	FY07	5469
ites in	Medium	0	Design	7	0	0		\$327	\$0	\$0	\$0	FY08	S477
rogress	Low	0	RA-C	8	0	0		\$1,565	\$0	\$0	\$0	FY09	Progress Planned for FY04-FY05
Relative Risk ategory	Not Evaluated	0	RA-O (LTO)	1	0	0		\$733	\$0	\$0	\$0		Refer to page A-128
	Not Required	0	LTM	0	0	1		\$1,517	\$414	\$0	\$0		,138
	f Sites	10					Total	\$54,723	\$414	\$1,150	\$452		,898 ,036

♦ AIR I	FORCE - BAF	RKSD.	ALE AIR FOR	CE BASE	LA657212	405000 / C-T	TECH							Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	25	Investigation	34	13	1		\$5,057	\$238	\$895	\$115	FY06	\$3,324	FY01-Continued RA-O/IRA-O for 8 sites. Started DP-36 SI and RW-RI/FS.
	High	0	Interim Actions	4(4)	2(2)			\$2,333	\$208	\$963	\$130	FY07	\$2,976	RI/FS.
Sites in	Medium	1	Design	2	0	1		\$261	\$0	\$0	\$230	FY08	\$1,578	
Progress	Low	2	RA-C	4	0	1		\$2,265	\$0	\$0	\$0	FY09	\$1,661	
-Relative Risk Category	Not Evaluated	12	RA-O (LTO)	0	8	3		\$2,956	\$1,700	\$318	\$469			FY02-Start IRA-C at RW-37. Begin DP-36 RI/FS. Continue RA-O/IRA-O for 8 sites. Close 8 sites. FY03: continue 8 site
	Not Required	8	LTM	17	0	1		\$2,513	\$0	\$0	\$0	IRP FY04-2028*** MMRP FY04-comp	\$38,115 \$25,895	IRA-O/RA-O, start C-124 crash site investigation, start RA-O RW-37 repair LF-04.
Total Number of	of Sites	48					Total	\$15,385	\$2,146	\$2,176	\$944	Total FY04-comp	\$64,010	
♦ AIR I	FORCE - ENC	GLAN	D AFB / LA65	7002445200	/ C-REG					BRA	.C 1991			Progress in FY03
Sites with Res	sponse Complete	45	Investigation	46	0	0		\$12,036	\$0	\$0	\$0	FY06	\$588	· · · · · · · · · · · · · · · · · · ·
	High	0	Interim Actions	17(19)	0(0)			\$3,859	\$0	\$0	\$0	FY07	\$599	
Sites in	Medium	0	Design	0	0	0		\$3,303	\$0	\$0	\$0	FY08	\$626	
Progress	Low	0	RA-C	0	0	0		\$12,351	\$0	\$0	\$0	FY09	\$753	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$358	\$0	\$479	\$351			Refer to page A-68
0 3	Not Required	1	LTM	0	6	1		\$1,514	\$384	\$266	\$225	IRP FY04-2006***	\$16,684	
Total Number of	of Sites	46					Total	\$33,421	\$384	\$745	\$576	MMRP FY04-comp Total FY04-comp	\$0 \$16,684	
<b>DEFI</b>	ENSE LOGIS	TICS .	AGENCY - DI	ISC BATO	N ROUGE /	LA6971500	52300 / C	-EST	•	•				D : EV/02
Sites with Res	sponse Complete	2	Investigation	2	7	0		\$196	\$0	\$0	\$500	FY06	\$3,600	Progress in FY03 Received letter from Louisiana Dept of Environmental Quality
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07	\$0	confirming Site 2, the former Lead Storage Area #2 (east side lead storage area), is clean.
Sites in	Medium	1	Design	2	0	7		\$117	\$0	\$0	\$90	FY08	\$0	
Progress	Low	6	RA-C	2	0	7		\$1,604	\$0	\$0	\$2,000	FY09	\$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			Remedial investigation for sites 4-10 scheduled for FY04.
<i>-</i>	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2006***	\$6,190	
Total Number o	of Sites	9					Total	\$1,917	S0	\$0	\$2,590	MMRP FY04-comp Total FY04-comp	\$0 \$6,190	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	Delta fr	om FY02 <sup>*</sup>	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Maine													
♦ NAV	Y - BRUNSW	ICK N	AS / ME1170	02201800 / 0	С-ТЕСН				RA	В		NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	15	Investigation	21	0	0		\$9,158	\$0	\$0	\$0	FY06 \$636	Progress in FY03 Refer to page A-37
	High	1	Interim Actions	8(9)	0(0)			\$1,989	\$0	\$0	\$0	FY07 \$636	
Sites in	Medium	0	Design	11	0	0		\$2,365	\$0	\$0	\$0	FY08 \$636	
rogress	Low	0	RA-C	12	1	0		\$32,983	\$0	\$816	\$0	FY09 \$636	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	2	5	1		\$10,281	\$907	\$907	\$636		Refer to page A-37
	Not Required	5	LTM	1	0	0		\$1,444	\$0	\$0	\$0	IRP FY04-2031*** \$12,382 MMRP FY04-comp \$1,044	
Total Number of	f Sites	21					Total	\$58,220	\$907	\$1,723	\$636	Total FY04-comp \$1,044 Total FY04-comp \$13,426	
♦ NAV	Y - CUTLER	NCTS	/ ME1170024	35500						•			
Sites with Res	ponse Complete	0	Investigation	2	2	0	REG	\$1,865	\$566	\$314	\$0	FY06 \$3,530	Progress in FY03 Develop RI WP for Site 4
	High	3	Interim Actions	2(2)	1(1)			\$2,912	\$438	\$2,737	\$0		Continue SItes 2 & 3 removal Begin background study
ites in	Medium	0	Design	1	0	1		\$0	\$0	\$0	\$69	FY08 \$170	Develop RAB and CRP Conduct mtgs/conf calls Conduct spatial variability pilot study
rogress	Low	1	RA-C	1	0	1		\$702	\$0	\$0	\$0	FY09 \$167	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$0	\$0	\$0	\$67		Conduct removal/treatment at FTA Complete Phase I RI for Site 4 RI report/initiate Phase 2
sategory	Not Required	0	LTM	0	0	1		\$0	\$0	\$22	\$23	IRP FY04-2013*** \$7,718	Conduct meetings/conference calls Followup on other potential IR sites
Total Number of	f Sites	4					Total	\$5,479	\$1,004	\$3,073	\$159	MMRP FY04-comp \$0 Total FY04-comp \$7,718	Close out Site 3 Complete removal action at Site 2
♦ NAV	Y - PORTSMO	OUTH	I NSY / ME11	7002201900	/ C-EST							NPL	
Sites with Res	ponse Complete	24	Investigation	24	10	0		\$18,067	\$565	\$904	\$2,652	FY06 \$2,022	Progress in FY03 Refer to page A-173
	High	8	Interim Actions	2(2)	2(2)			\$24,660	\$11,961	\$1,014	\$951	FY07 \$2,341	
ites in	Medium	0	Design	0	0	6		\$225	\$0	\$0	\$0	FY08 \$6,235	
rogress	Low	2	RA-C	1	0	6		\$3,795	\$0	\$0	\$0	FY09 \$4,004	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	6		\$0	\$0	\$0	\$0		Refer to page A-173
	Not Required	0	LTM	1	0	7		\$50	\$0	\$0	\$0	IRP FY04-2016*** \$46,552	
Total Number of	f Sites	34					Total	\$46,797	\$12,526	\$1,918	\$3,603	MMRP FY04-comp \$582 Total FY04-comp \$47,134	
♦ AIR I	FORCE - LOF	RING.	AFB / ME1570	002452200				_		BRA	C 1991	NPL	
Sites with Res	ponse Complete	46	Investigation	60	0	0		\$18,940	\$0	\$0	\$0	FY06 \$1,513	Progress in FY03 Refer to page A-127
	High	0	Interim Actions	33(37)	0(0)			\$6,322	\$0	\$0	\$0	FY07 \$1,136	
Sites in	Medium	0	Design	11	0	0		\$3,727	\$0	\$0	\$0	FY08 \$826	
rogress	Low	0	RA-C	11	0	0		\$68,927	\$0	\$0	\$0	FY09 \$826	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	2	14	0		\$28,667	\$2,148	\$1,394	\$1,391		Refer to page A-127
01	Not Required	14	LTM	0	6	5		\$2,977	\$823	\$389	\$697	IRP FY04-2299*** \$104,719	
otal Number of		60					Total	\$129,560	\$2,971	\$1,783	\$2,088	MMRP FY04-comp \$0 Total FY04-comp \$104,719	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02 <sup>*</sup>	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Marylan	ıd												
♦ ARM	IY - ABERDE	EN PF	ROVING GRO	OUND / MD	32138213550	00 / C-TECI	H / C-EST		RA	В		NPL	Five-Year Review Completed and Under Way
Sites with Res	ponse Complete	119	Investigation	135	117	0		\$230,026	\$12,221	\$12,787	\$5,830	FY06 \$32,819	Progress in FY03 Refer to page A-13
	High	75	Interim Actions	80(188)	5(9)			\$71,522	\$5,841	\$647	\$268	FY07 \$41,359	
Sites in	Medium	45	Design	28	2	85		\$8,090	\$0	\$1,562	\$4,927	FY08 \$60,323	
Progress	Low	11	RA-C	30	6	86		\$159,514	\$2,954	\$108	\$7,414	FY09 \$28,817	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	4	17		\$15,795	\$2,628	\$2,783	\$5,860		Refer to page A-13
	Not Required	2	LTM	0	9	22		\$3,419	\$922	\$1,113	\$1,121	IRP FY04-2036*** \$315,880 MMRP FY04-comp \$0	-1
Total Number of	f Sites	252					Total	\$488,366	\$24,566	\$19,000	\$25,420	Total FY04-comp \$315,880	
♦ ARM	IY - FORT DE	TRIC	K / MD321162	2026700					RA	В			Five-Year Review Planned for Future
Sites with Res	ponse Complete	29	Investigation	29	12	0	FUND	\$9,509	\$221	\$1,557	\$2,366	FY06 \$1,734	Progress in FY03 Continued define TCE and PCE plumes in groundwater & RI/FS work
	High	1	Interim Actions	0(0)	1(3)		FUND	\$26,003	\$10,264	\$0	\$0	FY07 \$10,780	for Areas B. Completed removal of Pit 1, removing 3 remaining pits.
Sites in	Medium	11	Design	0	0	6	FUND	\$0	\$0	\$0	\$0	FY08 \$2,494	
Progress	Low	0	RA-C	0	0	6	FUND	\$95	\$0	\$0	\$0	FY09 \$309	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete removal of pits 2-4(FTD49), Monitor wells for area B, LTM Area A. Continue RI/FS work, Perform dye trace study at FTD 49.
	Not Required	0	LTM	0	1	6		\$80	\$80	\$103	\$93	IRP FY04-2008*** \$27,062	PP and DD for F1D 54 (land use controls)
Total Number o	f Sites	41					Total	\$35,687	\$10,565	\$1,660	\$2,459	MMRP FY04-comp \$0 Total FY04-comp \$27,062	
ARM	IY - FORT MI	EADE	/ MD3210220:	56700 / C-T	ECH / C-RE	G			RA	B BRA	C 1988	NPL	Five-Year Review Under Way
Sites with Res	ponse Complete	24	Investigation	26	14	0		\$26,440	\$2,024	\$1,246	\$1,772	FY06 \$1,085	Progress in FY03 Refer to page A-81
	High	9	Interim Actions	6(12)	1(1)			\$106	\$0	\$0	\$3,661	FY07 \$1,964	
Sites in	Medium	3	Design	7	0	5		\$2,659	\$0	\$0	\$0	FY08 \$533	
Progress	Low	2	RA-C	9	0	5		\$36,534	\$1	\$0	\$0	FY09 \$963	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	5		\$152	\$152	\$160	\$161		Refer to page A-81
0 7	Not Required	2	LTM	0	4	3		\$1,800	\$87	\$35	\$83	IRP FY04-2018*** \$14,219	-1
Total Number o	f Sites	40					Total	\$67,691	\$2,264	\$1,441	\$5,677	MMRP FY04-comp \$1,288 Total FY04-comp \$15,507	
♦ NAV	Y - CARDERO	OCK I	NSWC / MD31	7002468600	0			_	RA	В			
Sites with Res	ponse Complete	3	Investigation	3	4	2	FUND	\$2,375	\$265	\$0	\$1,535	FY06 \$0	Progress in FY03 The basewide Remedial Investigation is complete on nine sites. A
	High	5	Interim Actions	2(2)	0(0)			\$3,600	\$0	\$3,412	\$123	FY07 \$0	basewide Preliminary Assessment and Site Investigation has evaluated
Sites in	Medium	0	Design	0	0	0		\$28	\$0	\$0	\$0	FY08 \$0	II
Progress	Low	1	RA-C	0	0	0	FUND	\$0	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Interim Removal Actions are planned for winter '03 on Sites 1 and 2. Four additional IRAs are planned for early summer '04. Program
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2013*** \$5,070	<b>-1</b> 1
Total Number o		9					Total	\$6,003	\$265	\$3,412	\$1,658	MMRP FY04-comp \$4,258 Total FY04-comp \$9,328	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/EEID					CT	C Dalta fo	EV024	. D.A	р рр	AC Vara	NDI /Dues and NDI	
	1/FF1D	_				CIO	C Delta fr				AC Year	NPL/Proposed NPL	4
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - INDIAN H	EAD	NSWC / MD3	1700241090	0				RA	В		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	23	Investigation	35	18	13	FUND	\$13,293	\$215	\$565	\$628	FY06 \$6,06	II =
	High	19	Interim Actions	5(9)	0(0)			\$3,870	\$0	\$2,081	\$0	FY07 \$6,28	2
Sites in	Medium	8	Design	3	2	35	FUND	\$2,514	\$80	\$167	\$691	FY08 \$4,20	
Progress	Low	16	RA-C	2	0	38	FUND	\$2,754	\$251	\$0	\$2,888	FY09 \$2,43	-
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	8		\$0	\$0	\$0	\$208		Refer to page A-108
	Not Required	0	LTM	0	0	40		\$0	\$0	\$60	\$751	IRP FY04-2016*** \$38,89 MMRP FY04-comp \$21,60	<b>=</b>
Total Number o	of Sites	66					Total	\$22,431	\$546	\$2,873	\$5,166	Total FY04-comp \$60,50	1
NAV	Y - PATUXEN	JT RIV	VFR NAS / MI	D317002453	3600				RA	R		NPL	Five-Year Review Completed and Planned for Future
<u> </u>						24	FUND	#0.221			¢1 166		Progress in FY03
Sites with Kes	sponse Complete	20 19	Investigation	28	10	24	FUND	\$9,231	\$1,263	\$824	\$1,166	\$5,57	
Sites in	High		Interim Actions	7(7)	2(2)	29	FUND	\$11,074	\$5,552	\$1,676 \$100	\$447	FY07 \$7,16	
Progress	Medium	20	Design	8	0	30	FUND	\$2,768 \$13,338	\$190 \$0	\$100	\$312 \$1,131	<b>FY08</b> \$9,65 <b>FY09</b> \$11,83	
-Relative Risk	Low	0	RA-C RA-O (LTO)	0	3	10	FUND	\$13,338	\$378	\$324	\$1,131	\$11,03	Refer to page A-167
Category	Not Evaluated  Not Required	3	LTM	2	5	15		\$2,152	\$869	\$498	\$505 \$505	IRP FY04-2018*** \$61,85	
Total Number o		62	LIM		3	13	L Total	\$40,347	\$8,252	\$3,422	\$4,064	MMRP FY04-comp \$ Total FY04-comp \$61,85	· II
								340,547	. ,		94,004	•	
◆ AIR	FORCE - ANI	DREW	S AIR FORC	E BASE / M	ID357182400	0000 / C-ES	T		RA	В		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	2	Investigation	5	26	0		\$16,916	\$2,567	\$409	\$464	FY06 \$5,43	II -
	High	6	Interim Actions	4(4)	7(7)			\$8,941	\$1,354	\$2,389	\$795	FY07 \$4,02	2
Sites in Progress	Medium	5	Design	0	1	15		\$9,221	\$0	\$289	\$82	FY08 \$3,93	5
	Low	9	RA-C	2	1	15		\$10,870	\$0	\$0	\$0	FY09 \$26,71	Progress Planned for FY04-FY05 Refer to page A-25
· ·	Not Evaluated												
-Relative Risk Category	Not Evaluated	8	RA-O (LTO)	0	1	12		\$1,812	\$0	\$0	\$0		
-Relative Risk	Not Required	8	RA-O (LTO) LTM	0	3	12 18		\$1,812 \$135	\$0 \$53	\$0 \$44	\$0 \$125	IRP FY04-2024*** \$58,57	<u>.                                    </u>
Relative Risk Category	Not Required	_	` ′				Total	- '				IRP FY04-2024*** \$58,57 MMRP FY04-comp \$1,88 Total FY04-comp \$60,46	<u> </u>
Relative Risk Category	Not Required	1 31	LTM	0	3	18		\$135 <b>\$47,895</b>	\$53	\$44	\$125	MMRP FY04-comp \$1,88	
Relative Risk Category  Total Number o	Not Required of Sites	1 31	LTM	0	3	18		\$135 <b>\$47,895</b> <b>EG</b>	\$53 <b>\$3,974</b>	\$44 \$3,131	\$125	MMRP FY04-comp \$1,88 Total FY04-comp \$60,46	Progress in FY03
Relative Risk Category  Total Number o	Not Required of Sites ENSE LOGIS	1 31 ΓΙ <b>CS</b> Δ	LTM AGENCY - DN	0 NSC CURT	3 IS BAY / MI	18 <b>D397150058</b>		\$135 <b>\$47,895</b>	\$53	\$44	\$125 <b>\$1,466</b>	MMRP FY04-comp \$1,88 Total FY04-comp \$60,46	Progress in FY03 Coordinated plans with State for remedial investigation of sites 4 - 4
Relative Risk Category  Total Number o  DEFI  Sites with Res	Not Required of Sites ENSE LOGIST sponse Complete	1 31 FICS A	LTM AGENCY - DN Investigation	NSC CURT	3 IS BAY / MI	18 <b>D397150058</b>		\$135 <b>\$47,895</b> <b>EG</b>	\$53 <b>\$3,974</b> \$0	\$44 <b>\$3,131</b> \$0	\$125 <b>\$1,466</b>	MMRP FY04-comp \$1,88 Total FY04-comp \$60,46	Progress in FY03 Coordinated plans with State for remedial investigation of sites 4 - 0
Relative Risk Category  Fotal Number of DEFI  Sites with Res	Not Required of Sites  ENSE LOGIST sponse Complete High	1 31 FICS A	LTM  AGENCY - DN  Investigation  Interim Actions	0 NSC CURT 3 0(0)	3 IS BAY / MI 3 0(0)	18 <b>D397150058</b> 0		\$135 <b>\$47,895</b> <b>EG</b> \$266 \$0	\$53 <b>\$3,974</b> \$0 \$0	\$44 \$3,131 \$0 \$0	\$125 <b>\$1,466</b> \$0 \$0	MMRP FY04-comp \$1,88 Total FY04-comp \$60,46	Progress in FY03 Coordinated plans with State for remedial investigation of sites 4 - 6

\$0

\$3,860

0

Total

\$0

\$154

\$0

\$0

IRP FY04-2006\*\*\*

MMRP FY04-comp

Total FY04-comp

\$0

\$90

\$6,090

\$0 \$6,090

LTM

0

6

0

Total Number of Sites

Not Required

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
Massach	usetts								,				
	Y - DEVENS	RESE	RVE TRAINI	NG FACIL	ITY / MA12	1402027000	)		RA	B BRA	C 1991	NPL	Five-Year Review Completed and Planned for Future
Sites with Resi	ponse Complete	73	Investigation	75	1	0	REG	\$35,910	\$0	\$36	\$0	FY06 \$1,261	Progress in FY03 Refer to page A-77
	High	2	Interim Actions	8(19)	1(2)		CONT	\$3,545	\$0	\$26	\$0		
Sites in	Medium	1	Design	24	1	0	TECH	\$11,027	\$0	\$26	\$0	, , , ,	
rogress	Low	0	RA-C	38	2	1	CONT	\$75,256	\$0	\$131	\$0	FY09 \$996	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	13	2	1	-	\$0	\$0	\$145	\$0		Refer to page A-77
alegory	Not Required	0	LTM	1	8	10		\$11,157	\$4.585	\$1,343	\$1,262	IRP FY04-2004*** \$12,376	
Total Number of		76	27.11	-	-		Total	\$136,895	\$4,585	\$1,707	\$1,262	MMRP FY04-comp \$0 Total FY04-comp \$12,376	
	IY - SOLDIER	SYS	LEMS CENTI	ER / MA121	382063100				RA	В		NPL	Five-Year Review Planned for Future
Sites with Res	ponse Complete	3	Investigation	4	12	0		\$24,132	\$344	\$543	\$589	FY06 \$1,865	Progress in FY03 Refer to page A-207
	High	5	Interim Actions	4(7)	3(5)			\$1,614	\$0	\$31	\$50	FY07 \$3,608	
Sites in	Medium	4	Design	0	0	5		\$84	\$25	\$274	\$425	FY08 \$758	
Progress	Low	4	RA-C	2	1	5		\$4,059	\$255	\$1	\$0	FY09 \$1,428	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	2		\$1,915	\$371	\$649	\$643		Refer to page A-207
cutegory	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0	IRP FY04-2029*** \$19,284	_
Γotal Number of		16					Total	\$31,804	\$995	\$1,498	\$1,707	MMRP FY04-comp \$0 Total FY04-comp \$19,284	
♦ NAV	Y - BEDFORI	) NWI	RP / MA1170	02357000					RA	<u></u> В		NPL	
Sites with Res	ponse Complete	2	Investigation	3	1	0	REG	\$6,245	\$22	\$0	\$0	FY06 \$970	Progress in FY03 Refer to page A-34
	High	2	Interim Actions	2(4)	1(1)			\$6,135	\$1,134	\$545	\$196	FY07 \$4,214	
Sites in	Medium	0	Design	0	0	2		\$1,074	\$0	\$737	\$188	FY08 \$3,582	
Progress	Low	0	RA-C	0	0	2		\$4,436	\$0	\$100	\$702	FY09 \$4,526	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		Refer to page A-34
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2028*** \$30,270	_
Γotal Number of	f Sites	4					Total	\$17,890	\$1,156	\$1,382	\$1,086	MMRP FY04-comp \$0 Total FY04-comp \$30,270	
♦ NAV	Y - SOUTH W	EYM	OUTH NAS /	MA1170022	202200 / C-E	ST			RA	B BRA	C 1995	NPL	
Sites with Res	ponse Complete	8	Investigation	11	1	0		\$11,388	\$879	\$1,649	\$0	FY06 \$7,576	Progress in FY03 Refer to page A-192
	High	1	Interim Actions	3(5)	0(0)			\$247	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	3	Design	3	2	1		\$674	\$359	\$17	\$59	FY08 \$0	
Progress	Low	0	RA-C	4	2	2		\$42,751	\$26,605	\$1,060	\$1,469	FY09 \$0	
Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	0	2		\$0	\$0	\$0	\$20,021		Refer to page A-192
	Not Required	0	LTM	3	4	3		\$1,299	\$0	\$701	\$196	IRP FY04-2025*** \$34,433	4
Total Number of		12					Total	\$56,359	\$27,843	\$3,427	\$21,745	MMRP FY04-comp \$1,819 Total FY04-comp \$36,252	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTC	C Delta fr	om FY02*	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	!	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR	FORCE - HA	NSCO	M AIR FORC	E BASE / N	IA15717244	2400 / C-ES	ST		RA	В		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	14	Investigation	22	0	0	TECH	\$7,182	\$0	\$0	\$0	FY06 \$643	8
	High	0	Interim Actions	13(16)	0(0)			\$2,318	\$0	\$0	\$0	FY07 \$634	
Sites in	Medium	0	Design	3	0	0		\$2,014	\$0	\$0	\$0	FY08 \$632	: <b> </b>
Progress -Relative Risk	Low	0	RA-C	10	0	0		\$18,896	\$0	\$0	\$0	FY09 \$611	8
Category	Not Evaluated	0	RA-O (LTO)	0	8	0		\$4,181	\$537	\$639	\$668		Refer to page A-102
	Not Required	8	LTM	1	0	4		\$143	\$0	\$0	\$0	IRP FY04-2020*** \$10,214 MMRP FY04-comp \$0	-
Total Number of	of Sites	22					Total	\$34,734	\$537	\$639	\$668	Total FY04-comp \$10,214	
♦ AIR	FORCE - MA	SSAC	HUSETTS MI	LITARY R	ESERVATI	ON (MMR)	) / MA157	28244870	0 / C-EST			NPL	Five-Year Review Completed
	sponse Complete	61	Investigation	76	9	0	<u> </u>	\$100,731	\$9,611	\$2,317	\$3,482	FY06 \$31,250	Progress in FY03 Refer to page A-133
Sites Will Ites	High	3	Interim Actions	25(46)	2(2)			\$108,276	\$8,564	\$7,992	\$7,660	FY07 \$35,428	
Sites in	Medium	6	Design	33	4	3		\$35,149	\$240	\$338	\$0	FY08 \$36,798	
Progress	Low	8	RA-C	24	5	3		\$186,096	\$23,159	\$7,324	\$4,449	FY09 \$38,300	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	8	9		\$25,249	\$1,153	\$19,440	\$15,088		Refer to page A-133
Category	Not Required	7	LTM	7	20	2		\$17,496	\$3,182	\$5,451	\$10,353	IRP FY04-2035*** \$495,509	<u> </u>
Total Number o		85	BIN	,	20		Total	\$472,997	\$45,909	\$42,862	\$41.032	MMRP FY04-comp \$0 Total FY04-comp \$495,509	II .
	FORCE - WE	STOV	FR AIR FOR	CE DESED	VE CENTE	P / M A 1571		. , .	4.0,, 0.	412,000	411,001	Total 1104-comp	1
		_	1	20	1	0	REG		1 672		\$0		Progress in FY03
Sites with Kes	sponse Complete	16	Investigation		•	0	KEG	\$4,321 \$131	\$73 \$0	\$0 \$0	\$275	FY06 \$804	Completed construction of cap for landfill. Completed removal acti
Sites in	High		Interim Actions	3(3)	5(5)	1		\$1,319	\$0	\$283	\$273	FY07 \$295 FY08 \$1.456	Investigation at two sites
Progress	Medium	1	Design	8	0	5		\$6,055	\$0	\$283	\$0	FY08 \$1,456 FY09 \$553	
-Relative Risk	Low	2	RA-C		5			- '				\$33.	Continue groundwater monitoring to support natural attenuation ren
Category	Not Evaluated	0	RA-O (LTO)	9		0		\$356	\$206	\$145	\$659	IRP FY04-2009*** \$7,854	Complete RI at four sites. Complete FS at two sites.
m . 137 . 1	Not Required	0 21	LTM	9	1	6	T	\$1,081	\$0	\$95	\$98	MMRP FY04-comp \$0	II .
Total Number o	of Sites	21					Total	\$13,263	\$279	\$523	\$1,032	Total FY04-comp \$7,854	
◆ FOR	MERLY USE	D DEF	FENSE SITES	- CHARLE	STOWN NA	VY YARD	) / MA197	99F17690	0 / C-TE	CH / C-R	EG / C-ES	ST	Don annua in EVO2
Sites with Res	sponse Complete	2	Investigation	4	0	0		\$66	\$0	\$0	\$0	FY06 \$860	Progress in FY03 Progressed on remedial design and construction actions associated w
	High	1	Interim Actions	2(2)	0(0)			\$330	\$0	\$0	\$0	FY07 \$0	the contaminated buildings.
Sites in	Medium	0	Design	1	2	0		\$554	\$12	\$26	\$186	FY08 \$687	
Progress	Low	0	RA-C	1	2	0		\$11,491	\$59	\$0	\$0	FY09 \$380	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Projects D01MA000104 and D01MA000105 are on hold pending funding availability and higher prioritization by the local State regula
<i>U</i> ,	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2033*** \$15,850	<b>-1</b> 1
		<del></del>							<del>                                     </del>			MMRP FY04-comp \$0	<sup>1</sup> II

\$12,441

\$71

\$26

\$186

Total FY04-comp

\$0 \$15,850

Total Number of Sites

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Michiga	n												
	FORCE - K.I.	SAW	VER AFR/M	1557002476	000 / C-REG	1				BRA	C 1993		
	ponse Complete	17	Investigation	27	0	0		\$13,727	\$0	\$0		FY06 \$1,314	Progress in FY03 Refer to page A-115
	High	0	Interim Actions	7(11)	0(0)			\$9,095	\$0	* -	\$0	FY07 \$1,348	
Sites in	Medium	0	Design	0	0	0		\$5,807	\$0	\$0	\$0	FY08 \$1,569	, <b> </b>
Progress	Low	0	RA-C	0	1	0		\$15,127	\$0	\$608	\$0	FY09 \$1,275	8
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	9	1		\$8,202	\$509	\$1,146	\$1,587		Refer to page A-115
	Not Required	9	LTM	0	2	10		\$960	\$190	\$43	\$58	IRP FY04-2051*** \$25,709 MMRP FY04-comp \$6	<b>⊣</b> I
Total Number o	f Sites	27					Total	\$52,918	\$699	\$1,797	\$1,645	Total FY04-comp \$25,709	
♦ AIR	FORCE - SEL	FRID	GE AIR GUA	RD BASE /	MI55728242	26200 / C-R	EG	_					2 1 27/02
Sites with Res	ponse Complete	21	Investigation	25	12	0	REG	\$3,269	\$544	\$0	\$0	FY06 \$8,711	Progress in FY03 Submitted NFA DDs for 20 sites and FS for 13 sites. Completed SI at
	High	1	Interim Actions	4(4)	0(0)			\$3,516	\$0	\$0	\$0	FY07 \$10,851	Site 37. Completed FFS at Site 2. Continued cleanup at Sites 1,14&16.
Sites in	Medium	4	Design	0	0	13		\$357	\$0	\$0	\$110	FY08 \$5,364	1
Progress	Low	11	RA-C	0	1	13	CONT	\$1,178	\$8	\$0	\$1,795	FY09 \$440	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	10		\$0	\$0	\$134	\$87		Continue cleanup at Sites 1&16. Complete PP/ROD and initiate RAC at Site 2. Perform PCO at previous NFA sites (3-6,9-15,18,19,29-32,34-36). Conduct RI/FS at Site 37.
	Not Required	0	LTM	14	6	17		\$0	\$0	\$43	\$74	IRP FY04-2033*** \$31,598 MMRP FY04-comp \$4,907	4
Total Number o	f Sites	37					Total	\$8,320	\$552	\$177	\$2,066	Total FY04-comp \$36,505	
♦ AIR	FORCE - WU	RTSM	IITH AFB / M	1557002427	800					BRA	C 1991	Proposed NPL	
Sites with Res	ponse Complete	36	Investigation	57	4	0		\$16,508	\$0	\$0	\$0	FY06 \$1,364	Progress in FY03 Refer to page A-221
	High	0	Interim Actions	17(26)	2(2)			\$3,201	\$0	\$0	\$0	FY07 \$1,557	,
Sites in	Medium	3	Design	4	2	1		\$6,143	\$0	\$0	\$0	FY08 \$1,036	5
Progress -Relative Risk	Low	1	RA-C	3	3	3		\$12,757	\$0	\$151	\$0	FY09 \$1,020	
Category	Not Evaluated	5	RA-O (LTO)	0	16	6		\$9,685	\$1,551	\$1,403	\$1,255		Refer to page A-221
	Not Required	16	LTM	0	0	23		\$407	\$73	\$95	\$7	IRP FY04-2032*** \$30,683 MMRP FY04-comp \$6	
Total Number o	f Sites	61					Total	\$48,701	\$1,624	\$1,649	\$1,262	Total FY04-comp \$30,683	II .
FOR	MERLY USE	D DEF	ENSE SITES	- CAMP C	LAYBANK .	AAA FIRIN	G RANG	E / MI59	799F7293	00 / C-ES	Т		
Sites with Res	ponse Complete	0	Investigation	1	2	0		\$174	\$0	\$25	\$0	FY06 \$(	Progress in FY03  No significant actions taken due to lack of funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0		\$0		
Sites in	Medium	0	Design	0	0	2		\$0	\$0	\$0	\$0	FY08 \$0	) <b> </b>
Progress	Low	2	RA-C	0	0	3		\$0	\$0	\$0	\$0	FY09 \$6	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete site investiagtion to determine if metals contamination exists. Update preliminary assessment.
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2039*** \$8,929	
Total Number o	f Sites	3					Total	\$174	\$0	\$25	\$0	MMRP FY04-comp \$10,709 Total FY04-comp \$19,638	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- FT CUST	ER REC AF	REA / MI59	799F2253	00					Progress in FY03
Sites with Res	ponse Complete	4	Investigation	5	2	0		\$667	\$0	\$0	\$0	FY06 \$0	
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	4	1	2		\$384	\$0	\$0	\$0	FY08 \$0	
Progress	Low	3	RA-C	3	0	3		\$575	\$0	\$0	\$0	FY09 \$742	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		No actions planned due to limited funding.
	Not Required	0	LTM	0	0	3		\$0	\$0	\$0	\$0	IRP FY04-2039*** \$10,105	
Total Number of	f Sites	7					Total	\$1,626	\$0	\$0	\$0	MMRP FY04-comp \$12,804 Total FY04-comp \$22,909	

FORM	MERLY USEI	) DEF	ENSE SITES	- KINCHE	LOE AIR F	ORCE BAS	E / MI597	99F22600	0 / C-TEC	СН / С-Е	ST RAB		Progress in FY03
Sites with Resp	ponse Complete	5	Investigation	10	1	0		\$12,997	\$1,361	\$697	\$273	FY06 \$3,4	7 Completed remedial action construction on the burn area project. Initiated remedial design for the landfill. Continued remedial
	High	3	Interim Actions	1(1)	0(0)			\$835	\$0	\$0	\$0	FY07 \$7,7	
Sites in	Medium	0	Design	7	2	1		\$2,317	\$273	\$129	\$367	FY08 \$8,5	45
Progress	Low	0	RA-C	8	0	3		\$6,038	\$158	\$886	\$1,630	FY09 \$	47 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	3		\$423	\$0	\$100	\$282		Initiate remedial action construction for the landfill area. Complete remedial investigation of groundwater.
	Not Required	3	LTM	1	1	3		\$273	\$0	\$249	\$567	IRP FY04-2038*** \$42,0	<b>–</b>
Total Number of	f Sites	11					Total	\$22,883	\$1,792	\$2,061	\$3,119	MMRP FY04-comp \$3,1 Total FY04-comp \$45,8	
FORM	MERLY USEI	) DEF	TENSE SITES	- SAULT S	TE MARIE	AFS / MI59	9799F2320	00 / C-TE	CH/C-E	ST		•	Progress in FY03
Sites with Resp	ponse Complete	1	Investigation	3	0	0		\$2,162	\$48	\$183	\$0	FY06	Completed site investigation for the groundwater.
	High	1	Interim Actions	1(1)	0(0)			\$45	\$0	\$0	\$0	FY07	50
Sites in	Medium	0	Design	1	0	1		\$102	\$0	\$20	\$0	FY08	50
Progress	Low	0	RA-C	2	1	1		\$335	\$0	\$100	\$0	FY09 \$	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete remedial investigation for PRP contaminated groundwater project. Complete remedial design.
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0		<del> </del>
Total Number of	f Sites	3					Total	\$2,644	\$48	\$303	S0	MMRP FY04-comp Total FY04-comp \$7,7	80   75

#### Minnesota

ARM	Y - TWIN CI	TIES .	AAP / MN521.	382090800					RA	В		NPL	Five-Year Review Completed and Planned for Future  Progress in FY03
Sites with Res	ponse Complete	5	Investigation	22	3	0		\$16,749	\$51	\$0	\$10	FY06 S	Refer to page A-205
	High	12	Interim Actions	8(21)	0(0)			\$15,206	\$0	\$0	\$0	FY07	3,032
Sites in	Medium	2	Design	17	2	2		\$9,908	\$25	\$30	\$0	FY08	3,794
Progress -Relative Risk	Low	2	RA-C	6	13	2		\$91,372	\$2,459	\$75	\$31	FY09	1,742 Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	17	0		\$15,762	\$1,971	\$1,969	\$2,019		Refer to page A-205
	Not Required	4	LTM	0	0	19		\$1,034	\$0	\$0	\$0		4,720
Total Number of	f Sites	25					Total	\$150,031	\$4,506	\$2,074	\$2,060	MMRP FY04-comp Total FY04-comp \$4	\$0 4,720

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID (FFID)					СТС	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - FRIDLEY	NIRC	OP / MN517002	2291400 / C	-EST				RA	В		NPL	Five-Year Review Completed Progress in FY03
Sites with Resp	ponse Complete	4	Investigation	5	0	0	REG	\$8,315	\$0	\$0	\$0	FY06 \$512	Refer to page A-94
	High	0	Interim Actions	4(6)	0(0)			\$4,744	\$0	\$0	\$0	<b>FY07</b> \$512	
Sites in	Medium	0	Design	1	0	0	REG	\$1,649	\$0	\$0	\$0	FY08 \$589	
Progress -Relative Risk	Low	0	RA-C	1	0	0	REG	\$14,741	\$0	\$0	\$0	FY09 \$512	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$5,086	\$1,483	\$209	\$2,677		Refer to page A-94
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2015*** \$8,299  MMRP FY04-comp \$0	
Total Number of	f Sites	5					Total	\$34,535	\$1,483	\$209	\$2,677	Total FY04-comp \$8,299	

			1								. 1			Progress in FY03
Sites with Res	ponse Complete	2	Investigation	2	1	0		\$192	\$179	\$16	\$0	FY06	\$0	Continued site investigation for the HTRW project.
	High	0	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07	\$0	
Sites in	Medium	0	Design	2	0	1		\$200	\$0	\$0	\$0	FY08	\$0	
Progress	Low	0	RA-C	2	0	1		\$712	\$0	\$0	\$0	FY09	\$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			Complete the site investigation.
0 7	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2031***	\$12,389	
Total Number o		3					Total	\$1,104	\$179	\$16	\$0	MMRP FY04-comp Total FY04-comp	\$0 \$12,389	
							10441	91,101	42.,	4-0	Ψ0	1 otal 1 1 ov-comp	912,307	
◆ FOR	MERLY USEI	) DEI	FENSE SITES	- FINLANI	O AFS Z-69	/ MN59799I				4	50	Total P 104-comp	312,367	
	MERLY USEI	<b>DEI</b>	FENSE SITES Investigation	- FINLANI	2 AFS Z-69	/ MN59799I				\$197	\$40		\$48	Progress in FY03 Continued progress on characterization and interim remedial action.
		1 1	1	1 2(2)	I	/ <b>MN597991</b>		C-TECH /	C-EST			FY06	,	∥ °
Sites with Res	ponse Complete	1 1 1	Investigation	1	2	/ MN597991		C-TECH /	<b>C-EST</b> \$36	\$197	\$40	FY06 FY07	\$48	Continued progress on characterization and interim remedial action.
Sites with Res	ponse Complete High	1 1 1 0	Investigation Interim Actions	1	2	1		<b>C-TECH</b> / \$4,098 \$960	<b>C-EST</b> \$36 \$30	\$197 \$0	\$40 \$0	FY06 FY07 FY08	\$48 \$0 \$0	Continued progress on characterization and interim remedial action.
Sites with Res Sites in Progress -Relative Risk	High Medium	1 1 1 0 0	Investigation Interim Actions Design	1	2	1		\$4,098 \$960 \$53	\$36 \$30 \$0	\$197 \$0 \$0	\$40 \$0 \$0	FY06 FY07 FY08	\$48 \$0 \$0	Continued progress on characterization and interim remedial action.  Re-calculated cost to complete estimate.  Progress Planned for FY04-FY05
	High Medium Low	1 1 1 0 0	Investigation Interim Actions Design RA-C	1 2(2) 1 1	2 0(0) 1 0	0 2		\$4,098 \$960 \$53 \$171	\$36 \$30 \$0 \$0	\$197 \$0 \$0 \$0	\$40 \$0 \$0 \$8	FY06 FY07 FY08	\$48 \$0 \$0	Continued progress on characterization and interim remedial action.  Re-calculated cost to complete estimate.  Progress Planned for FY04-FY05  Compete characterization and interim remedial action. Review cost to

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03	FY03 Funds Obligated	FY04 Execution Planned	FY05 Planning Estimate	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
				!	Sites (Actions)		F Y U3""	(\$000)	(\$000)	(\$000)	(\$000)	110011 1011 (0000)	
Mississir	pi												
♦ NAV	Y - GULFPOF	RT NC	CBC / MS4170	02262600 / 0	C-EST				RA	В			Five-Year Review Planned for Future
Sites with Res	ponse Complete	1	Investigation	3	7	0		\$4,913	\$710	\$0	\$300	FY06 \$3,879	Progress in FY03  Prepare Site 10 RI workplan, Site 5 RI draft report, year of O&M at Site 6. Site 8-complete AF funding MOA, complete Brownfield application
	High	5	Interim Actions	5(6)	0(0)			\$7,147	\$153	\$193	\$0	FY07 \$1,515	
Sites in Progress	Medium	3	Design	0	0	6		\$444	\$0	\$27	\$0	FY08 \$1,158	
-Relative Risk	Low	1	RA-C	0	0	8		\$0	\$0	\$0	\$430	FY09 \$2,805	Progress Planned for FY04-FY05 Complete Site 10 RI/FS, Site 5 RI Report and begin FS. Complete year
Category	Not Evaluated	0	RA-O (LTO)	0	0	7		\$60	\$0	\$0	\$0	IRP FY04-2015*** \$17,554	of O & M at Site 6. Prepare RI workplan at Site 4. Site 8-(AF Funded) work to include completion of PP, DD, RD and Brownfield documents
	Not Required	0	LTM	0	0	9		\$0	\$0	\$0	\$0	IRP FY04-2015*** \$17,554 MMRP FY04-comp \$0	and begin Remedial Actions on and off base.
Total Number o	f Sites	10					Total	\$12,564	\$863	\$220	\$730	Total FY04-comp \$17,554	
♦ NAV	Y - MERIDIA	N NA	S / MS4170024	436800									Five-Year Review Planned for Future  Progress in FY03
Sites with Res	ponse Complete	0	Investigation	4	3	0		\$1,521	\$25	\$0	\$0	FY06 \$556	Interim Removal Action Evaluation Report for Sites 1, 5, & 6 was prepared and approved. Wells were resampeled at site 3 for
	High	1	Interim Actions	3(3)	0(0)			\$3,645	\$0	\$0	\$0	FY07 \$716	characterization.
Sites in Progress	Medium	1	Design	1	0	4		\$0	\$0	\$0	\$0	FY08 \$797	
-Relative Risk	Low	4	RA-C	1	0	4		\$1,447	\$0	\$0	\$0	FY09 \$886	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	1	6		\$614	\$114	\$138	\$80		Prepare closure reporting and long term monitoring plan for sites 1, 5 and 6. Plan and Accomplish Remedial Investigations at Site 3.
	Not Required	1	LTM	0	0	5		\$0	\$0	\$0	\$0	IRP FY04-2015*** \$8,042 MMRP FY04-comp \$0	
Total Number o	f Sites	7					Total	\$7,227	\$139	\$138	\$80	Total FY04-comp \$8,042	
♦ AIR I	FORCE - COI	LUMB	US AIR FOR	CE BASE /	MS45715240	06000 / C-T	ЕСН		RA	В			Five-Year Review Under Way
Sites with Res	ponse Complete	25	Investigation	27	6	0	REG	\$5,167	\$390	\$322	\$680	FY06 \$955	Progress in FY03 Closed Sites ST-23 and SS-25. Awarded Performance-Based Contract
	High	1	Interim Actions	11(12)	1(1)			\$2,033	\$178	\$192	\$215	FY07 \$788	for remediation of SS-29, Flightline Pumphouses. Completed LTM Optimization project, SS-26 BRA, LF-11 and ST-24 confirmatory sampling. & LF-09 cover maint. Continued SS-26 IRA.
Sites in	Medium	5	Design	2	0	5		\$722	\$0	\$0	\$0	FY08 \$664	sampning, & L1-09 cover maint. Continued 55-20 fkA.
Progress	Low	2	RA-C	0	1	7		\$3,556	\$2,300	\$645	\$0	<b>FY09</b> \$733	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	4		\$1,047	\$0	\$0	\$3		Complete Land Use Control procedural negotiations with State for three sites. Complete SS-32 RI/FS. Construct RA systems for SS-26 and
	Not Required	0	LTM	1	6	13		\$1,104	\$158	\$68	\$86	IRP FY04-2021*** \$8,632 MMRP FY04-comp \$0	SS-29. Close out LF-11, AOC-3, and AOC-7. Initiate remedy selection for remaining munitions materials at OD-33.
Total Number of	f Sites	33					Total	\$13,629	\$3,026	\$1,227	\$984	Total FY04-comp \$8,632	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	FFID					CTC	Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Missouri													
ARM	Y - CAMP CF	ROWI	DER / MO7211	182921000									Five-Year Review Planned for Future
Sites with Resp	ponse Complete	0	Investigation	0	4	0		\$2,311	\$92	\$53	\$53	FY06 \$2,652	Progress in FY03 Completed Supplemental SI field work at three sites. Continued RI and initiated Pilot Tests at one site.
	High	1	Interim Actions	1(1)	1(1)			\$824	\$0	\$0	\$0	FY07 \$2,246	Initiated Pilot Tests at one site.
Sites in	Medium	2	Design	0	0	4		\$0	\$0	\$0	\$0	FY08 \$485	
Progress -Relative Risk	Low	1	RA-C	0	0	4		\$0	\$0	\$0	\$0	<b>FY09</b> \$2,734	II 9
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete Supplemental SI. Close out or plan future remedial actions at three sites. Continue RI and complete Pilot Test and EE/CA at one site.
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2012*** \$9,628 MMRP FY04-comp \$0	-
Total Number of	f Sites	4					Total	\$3,135	\$92	\$53	\$53	Total FY04-comp \$9,628	
ARM	Y - FORT LE	ONAI	RD WOOD / M	AO72137209	97900								
Sites with Resp	ponse Complete	61	Investigation	61	7	0		\$7,534	\$873	\$560	\$1,361	FY06 \$514	Progress in FY03 Sampling of GW, DW, & area springs. Continue RI's at FLW's 02,03,06
	High	3	Interim Actions	2(4)	1(2)			\$1,394	\$0	\$0	\$0	FY07 \$833	& 056. Install 3 add'tl monitoring wells at FLW 056, Begin installation of GIS and Admin Record Repository. Install monitoring wells at FLW's
Sites in	Medium	2	Design	1	0	0		\$79	\$0	\$0	\$0	FY08 \$968	056, and 059.
Progress	Low	2	RA-C	21	0	0		\$1,622	\$0	\$0	\$0	FY09 \$804	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete RI's at FLW's 02 & 056. Begin RI at FLW 059. IRP GIS working. Complete RAB survey, & Admin Record Repository.
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$236	IRP FY04-2010*** \$8,588	Semi-annual sampling of GW, DW supplies, & area springs.
Total Number of	f Sites	68					Total	\$10,629	\$873	\$560	\$1,597	MMRP FY04-comp \$0 Total FY04-comp \$8,588	
ARM	Y - LAKE CI	TY A	AP / MO72138	2048900 / C	C-EST				RA	В		NPL	
Sites with Resp	ponse Complete	28	Investigation	30	6	0		\$30,753	\$2,445	\$2,959	\$0	FY06 \$13,842	Progress in FY03 Refer to page A-119
	High	5	Interim Actions	3(6)	2(5)			\$28,820	\$194	\$897	\$1,057	FY07 \$11,512	
Sites in	Medium	1	Design	0	3	0		\$5,644	\$1,140	\$1,280	\$0	FY08 \$5,188	
Progress	Low	1	RA-C	0	3	3		\$16,972	\$11,034	\$12,000	\$8,037	FY09 \$5,421	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	2		\$4,307	\$912	\$0	\$0		Refer to page A-119
	Not Required	0	LTM	0	0	0		\$1,358	\$0	\$0	\$0	IRP FY04-2032*** \$91,986	1
Total Number of	f Sites	36					Total	\$87,854	\$15,725	\$17,136	\$9,094	MMRP FY04-comp \$0 Total FY04-comp \$91,986	
♦ AIR F	FORCE - WH	ITEM	AN AIR FOR	CE BASE /	MO7572124	54900 / C-T	ЕСН						Five-Year Review Planned for Future
<u> </u>	ponse Complete	27	Investigation	31	13	0		\$6,720	\$1,221	\$533	\$39	FY06 \$1,925	Progress in FY03 FY02: Continued LTM for 5 sites, two IRA-Os for 7 sites. Finished
	High	7	Interim Actions	7(9)	2(2)		TECH	\$6,928	\$356	\$0	\$94	FY07 \$1,234	RI/FS for 4 sites and started PASI or 6 sites & RA-O repair landfill cap.  Temporarily resolved impasse w/ State on permit for conducting TS: now
Sites in	Medium	5	Design	0	0	10		\$1,402	\$0	\$0	\$442	FY08 \$869	in progress. Completed NFA DD for 4 site
Progress	Low	2	RA-C	2	0	10		\$2,345	\$0	\$0	\$0	FY09 \$947	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	2	0	7		\$1,208	\$761	\$0	\$0		FY03: Continue LTM for 5 sites/IRA-O for 4 sites & finish LF cap repair. Start FS for 4 sites and RD for SS38. Negotiate permit & Prepare
	Not Required	3	LTM	6	5	14		\$3,683	\$233	\$0	\$385	IRP FY04-2015*** \$8,221	ROD for 4 sites. FY04: Continue LTM for 9 sites, start RD for 4 sites, FS for 3 sites, and cleanup of two sites.
	1	44										MMRP FY04-comp \$0	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					CT	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	,	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEI	FENSE SITES	- KIRKSVI	LLE AFS P	-64 / MO79	799F0390	00 / C-TE	СН				Progress in FY03
Sites with Res	ponse Complete	3	Investigation	3	1	0		\$508	\$173	\$237	\$0	FY06 \$0	º
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	Storage Area was performed in order to better define contamination limits and identify water-producing areas.
Sites in	Medium	1	Design	2	0	1		\$73	\$0	\$0	\$0	FY08 \$304	, j
Progress	Low	0	RA-C	2	0	1		\$63	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Well installation will be performed at the Paint Storage Area. Additional water/soil sampling to further define limits of contamination at original
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0		plume area will be performed as well as risk assessment sampling.
Total Number of	f Sites	4					Total	\$644	\$173	\$237	\$0	MMRP FY04-comp \$0 Total FY04-comp \$16,531	

FOR	MERLY USEI	D DEI	FENSE SITES	- KICHAK	D5-GEDAU	711 D / 1/11								Progress in FY03
Sites with Resp	sponse Complete	2	Investigation	2	1	2		\$3,358	\$161	\$15	\$0	FY06	\$400	Continued work to complete the HTRW-RI/FS. Coordinated LUC issu- with EPA and MDNR. Determined that no work was required at POL
	High	1	Interim Actions	0(0)	1(1)			\$491	\$0	\$5	\$0	FY07	\$926	yard, declared NDAI and received MDNR concurrence at the POL Yar
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08	\$1,684	
Progress	Low	0	RA-C	0	2	1		\$393	\$24	\$43	\$0	FY09	\$1,840	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0			Complete RI/FS, PP and ROD. Resolve LUC issues and be in position award construction contract at NEL/SCA if funds become available.
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2041***	\$12,771	
Total Number of	f Sites	5					Total	\$4,242	\$185	\$63	\$0	MMRP FY04-comp Total FY04-comp	\$0 \$12,771	
		5 D DEI	FENSE SITES	- WELDO!	N SPRING (	ORD WORK						F		Five-Year Review Under Way Progress in FY03
♦ FOR		5 <b>D DEI</b>	FENSE SITES Investigation	- WELDON	N SPRING (	ORD WORK						Total FY04-comp	\$12,771	Five-Year Review Under Way Progress in FY03 Refer to page A-74
♦ FOR	MERLY USEI	5 <b>DEI</b> 6 1	1		N SPRING (	1 -		9799F0374	100 / C-TI	ECH RA	В	NPL FY06	\$12,771	Progress in FY03
FOR Sites with Res	MERLY USEI	5 <b>D DEI</b> 6 1 0	Investigation	8	1	1 -		9 <b>799F037</b> 4	\$1,318	<b>ECH RA</b> \$670	<b>B</b> \$0	NPL FY06 FY07	\$12,771 \$586	Progress in FY03
FORM Sites with Responses In Progress	MERLY USEI sponse Complete High	5 <b>D DEI</b> 6 1 0 0	Investigation Interim Actions	8 2(2)	1	1 -		\$82,579 \$0	\$1,318 \$0	\$670 \$0	\$0 \$0	NPL FY06 FY07 FY08	\$12,771 \$586 \$606 \$916	Progress in FY03 Refer to page A-74 Progress Planned for FY04-FY05
FOR Sites with Res	MERLY USE ponse Complete High Medium	5 D DEF 6 1 0 0 0	Investigation Interim Actions Design	8 2(2)	1	1 -		\$82,579 \$0 \$3,004	\$1,318 \$0 \$0	\$670 \$0 \$0	\$0 \$0 \$0	NPL FY06 FY07 FY08	\$12,771 \$586 \$606 \$916	Progress in FY03 Refer to page A-74
FOR!  Sites with Responsible Sites in Progress -Relative Risk	MERLY USE sponse Complete High Medium Low	5 D DEI  6 1 0 0 2	Investigation Interim Actions Design RA-C	8 2(2)	1	1 -		\$82,579 \$0 \$3,004 \$118,502	\$1,318 \$0 \$0 \$2,007	\$670 \$0 \$0 \$16	\$0 \$0 \$0 \$0	NPL FY06 FY07 FY08	\$12,771 \$586 \$606 \$916	Progress in FY03 Refer to page A-74 Progress Planned for FY04-FY05

#### Nebraska

♦ ARM	Y - CORNHU	SKEF	R AAP / NE72	1382023400								NPL	Five-Year Review Completed Progress in FY03
Sites with Resp	ponse Complete	63	Investigation	65	1	0		\$10,441	\$0	\$45	\$45	FY06 \$3,7	Refer to page A-49
	High	0	Interim Actions	63(302)	1(2)			\$14,366	\$0	\$0	\$0	FY07 \$1,8	75
Sites in	Medium	2	Design	4	0	1		\$5,835	\$27	\$0	\$0	FY08 \$2,5	8
Progress -Relative Risk	Low	0	RA-C	3	1	1		\$14,117	\$1,737	\$25	\$0	FY09 \$6,4	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$3,142	\$20	\$1,404	\$1,607		Refer to page A-49
[	Not Required	1	LTM	6	1	1		\$2,079	\$0	\$51	\$51	IRP FY04-2028*** \$35,1	<b>-</b>
Total Number of	f Sites	66					Total	\$49,980	\$1,784	\$1,525	\$1,703	MMRP FY04-comp Total FY04-comp \$35,1	3

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fro	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**			Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR I	FORCE - OFF	TUTT	AIR FORCE I	BASE / NE7	5721246480	0 / C-TECH	I / C-REG	G / C-EST					Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	17	Investigation	27	0	0		\$11,915	\$0	\$0	\$0	FY06 \$2,897	FY01: LTM at LF-13, SD-35. IRA-O at FT-03, ST-17, OT-18, SS-40, SD-41, LF-42. RD at FT-03, SS-40, OT-18; FS at LF-42; RA-O at
	High	7	Interim Actions	5(5)	4(5)			\$6,910	\$2,126	\$3,116	\$128	FY07 \$2,659	LF-12.
Sites in	Medium	1	Design	3	2	1		\$2,554	\$233	\$0	\$0	FY08 \$2,946	
Progress	Low	0	RA-C	8	0	4		\$3,053	\$0	\$1,039	\$119	FY09 \$2,050	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	3	6		\$1,295	\$373	\$416	\$1,568		FY02: LTM at LF-13,SD-35; RAO at LF-12; IRA-O at ST-17,FT-3,SD-41,SS-40; IRA-C at OT-18; RD at LF-42 // FY03
	Not Required	2	LTM	2	1	1		\$1,867	\$0	\$0	\$0		RA-O at LF-12, LF-13 and SD-35. IRA-O at FT-03, SD-41, ST-17, OT-18, SS-40, SD-41 and LF-42. IRA-C: SS-40.
Total Number of	f Sites	27					Total	\$27,594	\$2,732	\$4,571	\$1,815	MMRP FY04-comp \$0 Total FY04-comp \$43,504	1

FOR	MERLY USEI	D DEI	FENSE SITES	- BLAINE	NAVAL AN	<b>1MUNITIO</b>	N DEPOT	/ NE7979	9F041100	/ C-TEC	CHRAB	NPL	Five-Year Review Under Way Progress in FY03
Sites with Res	sponse Complete	5	Investigation	7	1	0		\$45,763	\$1,201	\$1,480	\$0	FY06 \$8	190 Refer to page A-103
	High	1	Interim Actions	3(3)	0(0)			\$889	\$6	\$0	\$0	FY07 \$6	600
Sites in	Medium	0	Design	2	3	0		\$7,819	\$138	\$150	\$0	FY08 \$3	503
Progress	Low	0	RA-C	3	4	0		\$13,063	\$172	\$703	\$5,619	FY09 \$3	059 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)		\$81	\$1,128		Refer to page A-103					
	Not Required	2	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2056*** \$145	513 286
Total Number o	of Sites	8					Total	\$68,089	\$1,668	\$2,414	\$6,747	MMRP FY04-comp Total FY04-comp \$145	II .
♦ FOR	MERLY USEI	D DEI	FENSE SITES	- NEBRAS	KA ORDNA	NCE PLAN	NT / NE79	799F0418	00 / C-TE	CH RAB		NPL	Five-Year Review Under Way
	MERLY USEI	D DEI	FENSE SITES Investigation	- <b>NEBRAS</b>	KA ORDNA	NCE PLAN	NT / NE79	799F0418 \$25,455	00 / C-TE \$726	<b>CH RAB</b> \$160		·	Five-Year Review Under Way Progress in FY03 Refer to page A-154
		5 1	1		1	NCE PLAN	NT / NE79			<u> </u>		FY06 \$4	Progress in FY03
Sites with Res	ponse Complete	5 1 0	Investigation	7	0	1	NT / NE79'	\$25,455	\$726	\$160	\$187 \$0	FY06 \$4 FY07 \$1	Progress in FY03 Refer to page A-154
Sites with Res	ponse Complete High	5	Investigation Interim Actions	7 2(2)	0	1 1 1 1	NT / NE79'	\$25,455 \$2,270	\$726 \$0	\$160 \$0	\$187 \$0	FY06 \$4 FY07 \$1 FY08 \$1	Progress in FY03 Refer to page A-154  491 569 Progress Planned for FY04-FY05
Sites with Res Sites in Progress -Relative Risk	High Medium	5	Investigation Interim Actions Design	7 2(2) 2	0	1 1 1 0	NT / NE79	\$25,455 \$2,270 \$6,173	\$726 \$0 \$100	\$160 \$0 \$0	\$187 \$0 \$471	FY06 \$4 FY07 \$1 FY08 \$1	Progress in FY03 Refer to page A-154 491 569
Sites with Res	High Medium Low	5	Investigation Interim Actions Design RA-C	7 2(2) 2	0	1 1 1	NT / NE79	\$25,455 \$2,270 \$6,173 \$35,417	\$726 \$0 \$100 \$555	\$160 \$0 \$0 \$513	\$187 \$0 \$471 \$1,852	FY06 \$4 FY07 \$1 FY08 \$5 FY09 \$5 IRP FY04-2039*** \$56	Progress in FY03 Refer to page A-154  491  569  Progress Planned for FY04-FY05 Refer to page A-154

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Nevada													
ARM	Y - HAWTHO	RNE	ARMY DEPO	OT / NV9213	382295000 /	C-EST							Five-Year Review Planned for Future
Sites with Res	ponse Complete	114	Investigation	125	2	0	TECH	\$14,352	\$9	\$21	\$0	FY06 \$4,08	Progress in FY03  Continued remediation at HWAAP-B29 and completed remediation at HWAAP-107. Continued groundwater monitoring. Closed three sites
	High	4	Interim Actions	11(22)	0(0)		TECH	\$631	\$0	\$336	\$89	FY07 \$4,16	
Sites in Progress	Medium	3	Design	36	0	4	TECH	\$603	\$10	\$0	\$49	FY08 \$6,90	8
-Relative Risk	Low	5	RA-C	57	6	5	REG	\$13,463	\$1,806	\$1,193	\$2,934	FY09 \$1,24	Progress Planned for FY04-FY05 Will continue remediation at HWAAP-B29 and start remediation
Category	Not Evaluated	0	RA-O (LTO)	3	1	0		\$2,329	\$40	\$55	\$0	IDD EVOA 2022444	HWAAP-J29 and B04. Remediate buried paint at HWAAP-K10.
	Not Required	1	LTM	5	15	2		\$2,051	\$87	\$71	\$40	IRP FY04-2032*** \$21,59 MMRP FY04-comp \$361,65	3
Total Number of	f Sites	127					Total	\$33,429	\$1,952	\$1,676	\$3,112	Total FY04-comp \$383,24	II .
♦ NAV	Y - FALLON	NAS /	NV917002217	300 / C-EST	Γ				RA	В			
Sites with Res	ponse Complete	15	Investigation	15	14	0		\$10,566	\$636	\$1,204	\$323	FY06 \$1,72	Progress in FY03 Finalized enhanced bioremediation pilot study (FS) at 2 sites and began
	High	4	Interim Actions	7(81)	0(0)			\$5,985	\$300	\$252	\$0	FY07 \$1,99	reporting process on results. Continued free product removal at several sites. Completed phase II RI at three landfill sites and submitted reports for regulatory review.
Sites in	Medium	3	Design	0	0	4		\$0	\$0	\$0	\$0	FY08 \$97	
Progress	Low	7	RA-C	0	0	6		\$374	\$0	\$0	\$0	FY09 \$82	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	7		\$0	\$0	\$0	\$0		Complete well inventory and comprehensive sampling for feasibility study phase at six sites with impacted groundwater. Begin closure
	Not Required	0	LTM	0	1	7		\$42	\$0	\$0	\$8	IRP FY04-2015*** \$10,46 MMRP FY04-comp \$	┩
Total Number of	f Sites	29					Total	\$16,967	\$936	\$1,456	\$331	Total FY04-comp \$10,46	
♦ AIR I	FORCE - NEL	LIS A	IR FORCE B	ASE / NV95	57212411000	/ C-TECH	/ C-EST		RA	В			Five-Year Review Planned for Future
_	ponse Complete	42	Investigation	48	0	0		\$8,237	\$0	\$0	\$0	FY06 \$2,30	Progress in FY03 FY01: Constructed SVE system at SS28 and corrected LF Cap at LF02;
,	High	1	Interim Actions	6(7)	0(0)			\$11,181	\$0	\$0	\$0	1100	Continued RA-O for 5 sites (ST27, SS28, SS30, ST44 & S245) and
Sites in	Medium	0	Design	12	1	0		\$2,599	\$0	\$0	\$0	FY08 \$2,34	
Progress	Low	0	RA-C	14	0	1		\$12,638	\$0	\$0	\$0	FY09 \$2,41	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	6	0		\$9,243	\$1,759	\$1,634	\$2,196		FY02: Continue LTM on 4 sites; Continue RAO on 4 sites; Construct SVE system at ST27; Complete Design and program for RA at SS-46.
	Not Required	5	LTM	1	4	2		\$2,176	\$26	\$54	\$42	IRP FY04-2021*** \$22,25	■ KA at SS-46.
Total Number of	f Sites	48					Total	\$46,074	\$1,785	\$1,688	\$2,238	MMRP FY04-comp \$14,97 Total FY04-comp \$37,23	
♦ AIR I	FORCE - NEL	LIS R	ANGES ALL	/ NV957212	2411001 / C-	TECH / C-I	EST						
Sites with Res	ponse Complete	1	Investigation	1	12	5	FUND	\$134	\$134	\$236	\$309	FY06 \$6,15	Progress in FY03 Conducted PA for 58 AOCs. Programmed SI and other milestones for
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$448	\$0	FY07 \$12,60	those AOCs deemed ER sites on closed Ranges for FY06 and beyond
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$3,64	6
Progress	Low	0	RA-C	0	0	0	FUND	\$0	\$0	\$0	\$0	FY09 \$7,55	8
-Relative Risk Category	Not Evaluated	17	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		FY02/03: Awaiting further funding guidance regarding Closed/Transfering/Transferred Ranges
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2020*** \$128,06	┨
Total Number o	f Sites	18					Total	\$134	\$134	\$684	\$309	MMRP FY04-comp \$ Total FY04-comp \$128,06	<sup>7</sup>

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

					_								
Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost	FY03	FY04	FY05		Additional Progress Information
			Phase		Sites (Actions)		Impact in FY03**	Incurred Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate	Estimated Costs By Fiscal Year (\$000)	and the state of t
								(3000)	(3000)	(3000)	(\$000)		
New Har	mpshire												
ADM	COLD DE		IC DECEADO	II I A DODA	TODY / NI	1121002255	(00						
ARM	IY - COLD KE	LGIO	NS RESEARC	H LABORA	TORY / NE	1121082255	600	1 1			1		Progress in FY03
Sites with Res	ponse Complete	15	Investigation	18	0	0		\$2,763	\$0	\$0	\$0	FY06 \$276	Completed potassium permanganate injection for TCE source reduction at AOC's 2 and 9. Submitted Remedial Action Plan to NHDES. Plan
	High	0	Interim Actions	1(2)	0(0)			\$1,355	\$0	\$0	\$0	FY07 \$242	approved by state. Continued operation of TCE groundwater treatment plant at AOC18.
Sites in Progress	Medium	0	Design	4	0	0		\$559	\$0	\$0	\$0	FY08 \$247	1
-Relative Risk	Low	0	RA-C	5	0	0		\$3,629	\$0	\$0	\$0	FY09 \$32:	
Category	Not Evaluated	0	RA-O (LTO)	2	3	0		\$2,429	\$313	\$270	\$271		Begin LTM monitoring program at AOC's 2 and 9 in 2004. Apply to NHDES for Groundwater Management Permit based on approved Remedial Action Plan. Complete Decision Document. Continue LTO at
	Not Required	3	LTM	0	0	2		\$413	\$0	\$0	\$0	IRP FY04-2024*** \$5,594 MMRP FY04-comp \$0	AOC 18.
Total Number of	f Sites	18					Total	\$11,148	\$313	\$270	\$271	Total FY04-comp \$5,594	· <b>  </b>
♦ AIR I	FORCE - PEA	SE A		2484700					BRA	C 1988	NPL		
Sites with Res	ponse Complete	39	Investigation	55	0	0		\$69,088	\$0	\$0	\$0	FY06 \$1,996	Progress in FY03 Refer to page A-169
	High	0	Interim Actions	21(27)	0(0)			\$24,205	\$0	\$0	\$0	FY07 \$1,917	,
Sites in	Medium	0	Design	13	0	0		\$1,743	\$0	\$0	\$0	FY08 \$1,917	,
Progress	Low	0	RA-C	19	0	0		\$35,719	\$0	\$0	\$0	FY09 \$1,91	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	16	0		\$12,104	\$2,548	\$2,680	\$2,656		Refer to page A-169
	Not Required	16	LTM	3	9	3		\$10,534	\$402	\$583	\$503	IRP FY04-2046*** \$50,750	-
Total Number of		55					Total	\$153,393	\$2,950	\$3,263	\$3,159	MMRP FY04-comp \$0 Total FY04-comp \$50,750	<b>.</b>
New Jers	sev												
													Five-Year Review Completed
<b>→</b> ARM	IY - PICATIN	NY A	RSENAL / NJ	2213820704	00 / C-TECI	H / C-EST			RA	B		NPL	Progress in FY03
Sites with Res	ponse Complete	113	Investigation	115	60	0		\$62,425	\$1,793	\$1,232	\$1,312	FY06 \$10,521	
	High	37	Interim Actions	10(20)	6(12)			\$7,406	\$981	\$378	\$151	FY07 \$2,828	: <b> </b>
Sites in	Medium	11	Design	0	3	18		\$297	\$0	\$275	\$333	FY08 \$592	
Progress	Low	14	RA-C	0	0	26		\$13,776	\$780	\$1,710	\$2,038	FY09 \$1,570	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$1,976	\$0	\$0	\$131		Refer to page A-28
	Not Required	0	LTM	0	1	60		\$8	\$0	\$63	\$182	IRP FY04-2035*** \$38,929	-1
Total Number of	f Sites	175					Total	\$85,888	\$3,554	\$3,658	\$4,147	MMRP FY04-comp \$0 Total FY04-comp \$38,929	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ NAV	Y - COLTS NI	ECK N	NWS EARLE	/ NJ2170022	217200 / C-E	ST			RA	В		NPL	Progress in FY03
Sites with Resp	ponse Complete	54	Investigation	59	10	0	TECH	\$6,850	\$15	\$567	\$317	FY06 \$2,077	Refer to page A-62
	High	7	Interim Actions	14(15)	0(0)			\$505	\$0	\$0	\$0	FY07 \$1,800	
Sites in Progress	Medium	3	Design	11	0	5		\$1,312	\$342	\$31	\$100	FY08 \$418	
-Relative Risk	Low	2	RA-C	12	2	5	TECH	\$11,954	\$402	\$2,760	\$1,473	FY09 \$363	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	4	3	6		\$1,910	\$209	\$513	\$481		Refer to page A-62
	Not Required	3	LTM	5	8	2		\$1,037	\$146	\$124	\$110	IRP FY04-2030*** \$15,198  MMRP FY04-comp \$1,061	
Total Number of	f Sites	69					Total	\$23,568	\$1,114	\$3,995	\$2,481	Total FY04-comp \$16,259	
♦ NAV	Y - LAKEHUI	RST N	AWCAD / NJ	2170027274	100				RA	В		NPL	Five-Year Review Completed and Planned for Future
Sites with Resp	ponse Complete	34	Investigation	45	0	0		\$9,632	\$0	\$0	\$0	FY06 \$2,121	Progress in FY03 Refer to page A-120
	High	0	Interim Actions	25(35)	0(0)			\$1,367	\$0	\$0	\$0	FY07 \$2,121	
Sites in	Medium	0	Design	8	0	0		\$2,201	\$0	\$0	\$0	FY08 \$2,121	
Progress	Low	0	RA-C	12	0	0		\$18,846	\$0	\$0	\$0	FY09 \$2,121	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	11	0		\$15,764	\$1,624	\$1,998	\$2,020		Refer to page A-120
	Not Required	11	LTM	2	0	7		\$464	\$0	\$0	\$0	IRP FY04-2046*** \$37,753	
Total Number of	f Sites	45					Total	\$48,274	\$1,624	\$1,998	\$2,020	MMRP FY04-comp \$17,523 Total FY04-comp \$55,276	
♦ NAV	Y - TRENTON	NAV	VC / NJ217002	2269500					RA	B BRA	C 1993		Five-Year Review Planned for Future
Sites with Resp	ponse Complete	10	Investigation	11	0	0		\$7,595	\$0	\$0	\$0	FY06 \$2,432	Progress in FY03 Refer to page A-202
	High	0	Interim Actions	4(6)	0(0)			\$717	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	3	0	0	FUND	\$650	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	5	0	0		\$10,214	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$2,965	\$494	\$584	\$584		Refer to page A-202
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2032*** \$17,678  MMRP FY04-comp \$0	
Total Number of	f Sites	11					Total	\$22,141	\$494	\$584	\$584	Total FY04-comp \$17,678	
AIR FORCE - MCGUIRE AIR FORCE BASE / NJ257				J2571824018	800 / C-TEC	H / C-RE	EG / C-ES	T			NPL	Five-Year Review Planned for Future	
Sites with Resp	ponse Complete	3	Investigation	4	38	0	REG	\$16,654	\$1,888	\$61	\$3,032	FY06 \$0	Progress in FY03 Refer to page A-137
	High	16	Interim Actions	5(7)	2(2)		REG	\$5,373	\$635	\$10	\$0	FY07 \$878	
Sites in	Medium	16	Design	1	0	37	REG	\$3,685	\$0	\$0	\$547	FY08 \$5,419	
Progress	Low	7	RA-C	0	1	37	REG	\$9,132	\$797	\$3,847	\$77	<b>FY09</b> \$8,517	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	37		\$0	\$0	\$0	\$0		Refer to page A-137
	Not Required	0	LTM	0	0	0		\$622	\$0	\$0	\$0	IRP FY04-2060*** \$195,217	
Total Number of	f Sites	42					Total	\$35,466	\$3,320	\$3,918	\$3,656	MMRP FY04-comp \$0 Total FY04-comp \$195,217	

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)		Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	FENSE SITES	- FT HANC	COCK / NJ2	9799F6924(	00 / C-EST	Γ					Progress in FY03
Sites with Response Complete		1	Investigation	2	1	0		\$35	\$0	\$0	\$0	FY06 \$44	No significant actions taken due to lack of funding.
	ites with Response Complete 1 High 0		Interim Actions	0(0)	0(0)			\$1,507	\$0	\$0	\$0	FY07 \$6	
Sites in	Medium	1	Design	1	1	1		\$242	\$0	\$0	\$41	FY08 \$6	
Progress	Low	0	RA-C	1	0	2		\$753	\$0	\$0	\$0	FY09 \$	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete remedial design for removal for the BD/DR project.
	Not Required	1	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2023*** \$5,27	-1
Total Number of	f Sites	3					Total	\$2,537	\$0	\$0	\$41	MMRP FY04-comp \$4,417 Total FY04-comp \$9,694	

FOR	MERLY USEI	D DEI	FENSE SITES	- RARITAN	N ARSN-TA	ED PK / N.	J29799F09	95700	RAI	В				Progress in FY03
Sites with Res	ponse Complete	5	Investigation	8	1	1		\$26,035	\$167	\$1,455	\$341	FY06	\$0	Time critical (WW 1) ordnance removal; soil removal: Areas 12, 18B and 18C -Bldgs. 255/256 and drum disposal area 1 & 2; AOC 2 sampling
	High	3	Interim Actions	2(2)	1(1)			\$10,556	\$857	\$6	\$0	FY07	\$303	of indoor air and sub-slab of bldgs; installed sub-slab ventilation system at Day Care Center.
Sites in	Medium	0	Design	2	2	2		\$485	\$0	\$0	\$0	FY08	\$435	,
Progress	Low	1	RA-C	3	1	4		\$13,535	\$0	\$585	\$0	FY09	\$283	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0			Indoor air evaluations; ordnance removal at Area 11, limited removal Area 12, UST remediation at Middlesex Community College; Area 18E site investigation.
	Not Required	1	LTM	1	0	8		\$0	\$0	\$0	\$0	IRP FY04-2068***	\$92,470	
Total Number of		10					Total	\$50,611	\$1,024	\$2,046	\$341	MMRP FY04-comp Total FY04-comp	\$3,355 \$95,825	

# New Mexico

ARM	IY - FORT WI	NGA	TE DEPOT A	CTIVITY /	NM6213820	97400 / C-E	ST		RA	B BRA	C 1988		Progress in FY03
Sites with Res	sponse Complete	39	Investigation	42	0	0	REG	\$12,020	\$138	\$0	\$0	FY06 \$0	∥ °
	High	0	Interim Actions	2(4)	0(0)			\$0	\$0	\$0	\$0	FY07 \$461	
Sites in	Medium	2	Design	11	0	1	REG	\$2,826	\$0	\$0	\$0	FY08 \$2,834	
Progress	Low	1	RA-C	11	1	2	REG	\$18,748	\$0	\$184	\$0	FY09 \$100	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Refer to page A-93
	Not Required	0	LTM	1	0	1		\$71	\$0	\$0	\$0	IRP FY04-2015*** \$6,379	
Total Number o	Total Number of Sites						Total	\$33,665	\$138	\$184	\$0	MMRP FY04-comp \$31,594 Total FY04-comp \$37,973	
ARM	IY - WHITE S	ANDS	S MISSILE RA	NGE / NM	6214120960	00 / C-EST						•	Five-Year Review Planned for Future
Sites with Res	sponse Complete	46	Investigation	50	21	0		\$2,860	\$1,882	\$598	\$862	FY06 \$894	Progress in FY03 Semiannual Groundwater monitoring continued at 6 sites(WSMR-14, 52,
	High	1	Interim Actions	13(27)	1(2)			\$15	\$0	\$0	\$177	FY07 \$6,667	54,62); WSMR-41&55 under RAO/ĪRA phase. Efforts being made to reduce GWM. 14 sites reopened; RFI funded; this add'l work req'd per State. State approved NFA at WSMR-37.
Sites in	Medium	8	Design	4	0	4		\$24	\$0	\$8	\$92	FY08 \$1,276	Sale apporter while while sh
Progress	Low	15	RA-C	14	3	6	REG	\$851	\$740	\$193	\$1,457	FY09 \$1,298	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	3		\$783	\$260	\$346	\$178		Approval/execution removal actions at WSMR-05&09); WSMR-14 (capping). Completion of 11 of 14 reopened sites RFI; no NFA
	Not Required	1	LTM	0	0	19		\$247	\$0	\$0	\$22	IRP FY04-2030*** \$28,403	anticipated. Reduce GWM efforts at six sites (WSMR-14, 41, 52, 54, 62); focus on cleanup.
Total Number o	of Sites	71					Total	\$4,780	\$2,882	\$1,145	\$2,788	MMRP FY04-comp \$46,338 Total FY04-comp \$74,741	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Defense Environmental	Restoration l	Program
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Installation	/FFID					СТС	C Delta fr	om FY02 <sup>5</sup>	RA	B BR	AC Year	NPL/Proposed NPL		
			Phase  LOMAN AIR FORG	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information	
♦ AIR	FORCE - HOI	LLON	IAN AIR FOR	CE BASE /	NM657212	442200 / C-T	ГЕСН						Progress in FY03	
Sites with Res	ponse Complete	51	Investigation	61	3	1		\$11,771	\$877	\$0	\$0	FY06 \$135	9	
	High	1	Interim Actions	0(0)	1(1)			\$2,639	\$0	\$2,088	\$115	FY07 \$598	3	
Sites in Progress	Medium	3	Design	14	0	2		\$1,928	\$0	\$0	\$0	FY08 \$986	5	
Relative Risk	Low	0	RA-C	13	0	3		\$14,605	\$0	\$0	\$468	FY09 \$210	5216 Progress Planned for FY04-FY05 In FY02-03 plan to conduct an RI/FS and continue long-term operational long-term monitoring.	
Category	Not Evaluated	1	RA-O (LTO)	3	9	2		\$5,946	\$2,830	\$1,354	\$61	IDD EVO4 2020***		
	Not Required	9	LTM	9	16	8		\$1,214	\$231	\$280	\$304	IRP FY04-2029*** \$6,919 MMRP FY04-comp \$6	80	
otal Number o	f Sites	65					Total	\$38,103	\$3,938	\$3,722	\$948	Total FY04-comp \$6,919		
AIR FORCE - KII  Sites with Response Complete		69	Investigation	78	3	0		\$21,318	\$132	\$0	\$0	FY06 \$1,069	Progress in FY03 Initiated IRAs at five sites and completed IRAs at one site and one	
<u> </u>		69	Investigation	78	3	0		\$21,318	\$132	\$0	\$0	FY06 \$1,069		
	High	2	Interim Actions	26(27)	5(5)			\$14,461	\$1,048	\$264	\$79	1		
Sites in Progress	Medium	3	Design	5	2	0		\$1,976	\$439	\$0	\$0			
Relative Risk	Low	6	RA-C	3	5	2		\$34,631	\$5,314	\$476	\$1,365	FY09 \$1,35	B Progress Planned for FY04-FY05 Recommend NFRAP at 7. Close out nine AOCs and achieve site	
Category	Not Evaluated	0	RA-O (LTO)	0	1	4		\$70	\$70	\$245	\$504	IRP FY04-2020*** \$22,794	at three sites. Increase RAB membership and provide RAB memb with human and ecological risk training. Reduce high relative risk	
	Not Required	1	LTM	1	5	8		\$1,674	\$178	\$189	\$493	MMRP FY04-comp \$80,079	from 6 to 5. Initiate RA at three sites.	
Total Number o	f Sites	81					Total	\$74,130	\$7,181	\$1,174	\$2,441	Total FY04-comp \$102,873		
♦ FOR	MERLY USEI	D DEI	FENSE SITES	- WALKEI	R AFB / NM	69799F6134	100		RA	В			D	
Sites with Res	ponse Complete	12	Investigation	13	6	3	FUND	\$9,181	\$738	\$495	\$1,147	FY06 \$1,525	Progress in FY03 #11:Determine if requirements for site closure fulfilled. #14:Final	
	High	4	Interim Actions	1(1)	0(0)			\$161	\$0	\$0	\$0	FY07 \$694	for site investigation due. The Potentially Responsible Party (PRF project began performing data gap analysis on previous work con at the site.	
Sites in	Medium	0	Design	5	3	6		\$915	\$0	\$0	\$0	FY08 \$150		
Progress	Low	1	RA-C	7	3	7		\$2,329	\$317	\$400	\$300	FY09 \$300	\$303  Progress Planned for FY04-FY05  #04:Work w/ state regulators to close out project after USACE determines tanks removed. Ground water contamination will be addressed in project OS. PRP project scheduled to conduct remedia investigation to determine DoD liability.	
Relative Risk Category	Not Evaluated	3	RA-O (LTO)	0	0	4		\$0	\$0	\$0	\$0			
alegory	Not Required	2	LTM	0	1	9		\$0	\$0	\$0	\$0			
Total Number o	CO.	22					Total	\$12.586	\$1.055	\$205	\$1 447	WINING F Y 04-comp \$7,393		

\$12,586

\$1,055

\$895

\$76,325

Total FY04-comp

22

Total Number of Sites

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

						CIC	) Delta fr	om FY02*	RA	R   RK	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
New York													
ARMY - I	FORT DRI	UM / 1	NY221402028	100									
Sites with Response	se Complete	44	Investigation	47	6	0	FUND	\$15,531	\$587	\$493	\$398	FY06 \$3,892	Progress in FY03 RI/FS@ FTD-007, 030D, 030E, 030F; RD@ FTD-030F; RA @030F;
	High	4	Interim Actions	5(13)	1(2)		FUND	\$12,647	\$0	\$0	\$0	· ·	RA(O)@ FTD-030B, 030C, 091; LTM@ FTD-008, 030A, 031, 072, 088.
Sites in N	Medium	2	Design	8	1	5	FUND	\$7,298	\$37	\$68	\$165	FY08 \$2,020	
Progress	Low	0	RA-C	11	1	5	FUND	\$19,508	\$2,268	\$3,047	\$296	FY09 \$1,475	Progress Planned for FY04-FY05
-Relative Risk Category Not	ot Evaluated	0	RA-O (LTO)	0	3	4		\$2,602	\$233	\$294	\$866		RI/FS@ FTD-007, 030A, 030D, 030E, 030F, 089 RD@FTD-030D, 030E, 030F; RA@ FTD-030D, 030E, 030F; RA(O)@ FTD-030B, 030C,
	ot Required	3	LTM	4	4	9		\$2,408	\$102	\$48	\$51	IRP FY04-2016*** \$28,486	030D, 030F, 091; LTM@ FTD-008, 030B, 030C, 112.
Total Number of Sites	es	53					Total	\$59,994	\$3,227	\$3,950	\$1,776	MMRP FY04-comp \$0 Total FY04-comp \$28,486	
ARMY - S	SENECA A	ARMY	Y DEPOT AC	TIVITY / N	Y221382083	8000 / C-TE	CH / C-R	EG / C-ES	ST RA	B BRA	C 1995	NPL	
Sites with Response	se Complete	55	Investigation	63	9	0	REG	\$31,157	\$84	\$0	\$0	FY06 \$839	Progress in FY03 Refer to page A-190
	High	12	Interim Actions	2(4)	1(2)		REG	\$6,076	\$0	\$0	\$0		
Sites in N	Medium	1	Design	0	2	3		\$4,172	\$61	\$17	\$466	FY08 \$927	
	Low	4	RA-C	1	7	5	REG	\$35,948	\$410	\$1,135	\$10,242	FY09 \$689	Progress Planned for FY04-FY05
-Relative Risk Category Not	ot Evaluated	0	RA-O (LTO)	0	0	1		\$153	\$0	\$192	\$192		Refer to page A-190
	ot Required	0	LTM	0	0	12		\$845	\$0	\$243	\$614	IRP FY04-2030*** \$20,742	
Total Number of Sites	es	72					Total	\$78,351	\$555	\$1,587	\$11,514	MMRP FY04-comp \$41,633 Total FY04-comp \$62,375	
NAVY - E	BETHPAG	E NW	/IRP / NY217	002216200					RA	<u></u> В			
Sites with Response	se Complete	2	Investigation	3	0	0		\$3,137	\$0	\$0	\$0	FY06 \$1,988	Progress in FY03 - Navy ROD for GW Issued
i	High	1	Interim Actions	3(15)	0(0)			\$3,477	\$4	\$1,302	\$0		- Began OU2 Design for GM-38 Area Remedy - Completed Installation of Outpost Monitoring Wells for OU2
a	Medium	0	Design	1	1	0		\$864	\$22	\$386	\$0	FY08 \$5,253	- Completed FOST for 105-Acre Parcel - Held 2 RABs
Progress	Low	0	RA-C	2	1	0		\$8,387	\$0	\$2,118	\$871	FY09 \$4,255	Progress Planned for FY04-FY05
-Relative Risk	ot Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		2004 -Complete GM-38 Area Design under OU2
Cutegory	ot Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2032*** \$37,171	-Complete Design for Site 1 Soil Excavation (OU 1) -Perform Pilot Study at AOC 22
Total Number of Sites		3					Total	\$15,865	\$26	\$3,806	\$871	MMRP FY04-comp \$0 Total FY04-comp \$37,171	-Put Admin Record on CD 2005 -Complete Construction & Startup of GM-38 GW Remedy
		ON N	WIRP / NY21	1700237940	0 / C-EST			. ,	RA	B		, and the same	-Combiete Construction & Startup of GM-58 GW Remedy
Sites with Response	se Complete	8	Investigation	9	4	0		\$2,918	\$0	\$626	\$106	FY06 \$1,433	Progress in FY03 -Completed RA at Site 1
	High	3	Interim Actions	4(16)	0(0)			\$10,001	\$4,513	\$0	\$1,059		-Site 7 RA Ongoing -Completed TAPP at Site 6
la: .	Medium	0	Design	2	0	3		\$724	\$0	\$0	\$0	FY08 \$2,123	-Held 2 RAB meetings
Progress	Low	1	RA-C	2	0	3		\$7,346	\$0	\$0	\$0	FY09 \$3,466	Progress Planned for FY04-FY05
-Relative Risk	ot Evaluated	0	RA-O (LTO)	0	1	3		\$0	\$0	\$142	\$105		2004 -Complete Construction of Site 7 Remedy
	ot Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2027*** \$27,730	-Initiate Fieldwork to support CMS at Site 6 2005
Total Number of Sites	•	13	11111	•	<u> </u>	•	Total	\$20,989	\$4,513	\$768	\$1,270	MMRP FY04-comp \$0 Total FY04-comp \$27,730	-LTO for Site 7 Remedy -Complete CMS at Site 6

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Table B-1 I	in Status of	IIISt	diations with		ounpreviou	COST EST.			4-,	,			Defense Environmental Restoration Progran
Installation/	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR I	FORCE - GRI	FFISS	S AFB / NY257	7002445100	/ C-REG					BRA	C 1993	NPL	Progress in FY03
Sites with Resp	ponse Complete	34	Investigation	49	12	0		\$51,093	\$41	\$253	\$0	FY06 \$1,869	
	High	5	Interim Actions	30(33)	1(1)			\$9,037	\$0	\$0	\$0	FY07 \$1,800	
Sites in Progress	Medium	11	Design	6	2	10		\$7,749	\$0	\$1,093	\$0	FY08 \$1,772	
-Relative Risk	Low	3	RA-C	3	3	13		\$41,865	\$212	\$8,175	\$7,603	FY09 \$1,598	Progress Planned for FY04-FY05
Category	Not Evaluated	6	RA-O (LTO)	0	2	18		\$568	\$320	\$2,075	\$1,911		Refer to page A-98
	Not Required	2	LTM	0	0	20		\$252	\$0	\$0	\$0	IRP FY04-2036*** \$54,502 MMRP FY04-comp \$0	╣
Total Number of	f Sites	61					Total	\$110,564	\$573	\$11,596	\$9,514	Total FY04-comp \$54,502	•
♦ AIR F	FORCE - PLA	TTSE	BURGH AFB /	NY2570024	177400 / C-R	EG				BRA	C 1993	NPL	D
Sites with Resp	ponse Complete	30	Investigation	34	7	0		\$18,923	\$0	\$0	\$0	FY06 \$1,552	Progress in FY03 Refer to page A-172
	High	4	Interim Actions	15(20)	2(4)			\$2,524	\$0	\$525	\$0	FY07 \$1,593	
Sites in	Medium	2	Design	4	0	1		\$5,982	\$0	\$0	\$0	FY08 \$1,309	
Progress	Low	0	RA-C	5	0	2		\$10,846	\$0	\$4,000	\$0	FY09 \$1,019	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	4	2		\$6,429	\$1,770	\$1,252	\$1,741		Refer to page A-172
	Not Required	4	LTM	0	4	2		\$3,407	\$258	\$234	\$246	IRP FY04-2084*** \$45,523	┫
Total Number of	f Sites	41					Total	\$48,111	\$2,028	\$6,011	\$1,987	MMRP FY04-comp \$0 Total FY04-comp \$45,523	•
♦ FORM	MERLY USEI	) DEF	FENSE SITES	- CP HERO	) / NY29799	F106300 / C	C-EST						
Sites with Resp	ponse Complete	2	Investigation	2	1	0		\$87	\$0	\$0	\$0	FY06 \$0	Progress in FY03 Engineering Evaluation/Cost Analysis was completed. Contract for
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$397	ordnance removal action awarded (areas H & K).
Sites in	Medium	0	Design	2	0	1		\$327	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	2	0	1		\$4,709	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete ordnance removal action at areas H & K. Initiate hazardous and toxic wastes remedial investigation, subject to the availability of
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$1	IRP FY04-2023*** \$5,537	-1
Total Number of	f Sites	3					Total	\$5,123	\$0	\$0	\$1	MMRP FY04-comp \$1,153 Total FY04-comp \$6,690	•
FORM	MERLY USEI	) DEF	FENSE SITES	- LAKE ON	NTARIO OF	RDNANCE	WORKS	/ NY29799	F734500	/ C-EST		-	
Sites with Resp	ponse Complete	1	Investigation	3	1	1		\$12,845	\$943	\$352	\$250	FY06 \$364	Progress in FY03 Completed TNT Walkover and sampling of small bermed clearing(SBC
Ī	High	1	Interim Actions	2(2)	0(0)			\$5,557	\$0	\$0		FY07 \$0	and waste water treatment plant; held public meetings with Restoration Advisory Board; initiated Ecological Risk and human health risk
Sites in	Medium	0	Design	2	1	2		\$2,891	\$0	\$43	\$0	FY08 \$0	assessment.
Progress	Low	0	RA-C	1	0	3		\$992	\$0	\$57	\$529	FY09 \$163	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	3	RA-O (LTO)	0	0	3		\$0	\$0	\$0	\$0		Complete Ecological Risk Assessment; SBC report; waste water treatment sampling report; continue human health risk assessment;
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$0	IRP FY04-2029*** \$38,869 MMRP FY04-comp \$0	perform interim cleanup actions as funding allows.
							i						

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID		CTC Delta from FY02* RAB BRAC Year NPL/Proposed NPL										
				Completed Under Way		Future	Schedule		FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	Sites (Actions)			Impact in FY03**	Incurred Thru FY03 (\$000)	Obligated Pla	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- NORTHE	ASTERN IN	NDUSTRIA	L PARK	/ NY29799	9F105400	/ C-EST	RAB		Progress in FY03
Sites with Response Complete 0		0	Investigation	1	2	1		\$2,351	\$250	\$498	\$414	FY06 \$0	Interim removal action at AOC 3 (burn pits) completed.
	High	2	Interim Actions	2(2)	0(0)			\$721	\$558	\$0	\$0	FY07 \$262	
Sites in	Medium	1	Design	0	0	3		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	0	0	3		\$920	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	3		\$0	\$0	\$0	\$0		Complete data gap sampling/analysis work and complete remedial investigation report. Complete Feasibility Study for AOC 2 (private
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$27	IRP FY04-2060*** \$17,939	residence) and Design of cover for Southern Landfill, subject to availability of funds.
Total Number of Sites		4					Total	\$3,992	\$808	\$498	\$441	MMRP FY04-comp \$0 Total FY04-comp \$17,939	

FOR	FORMERLY USED DEFENSE SITES - PLUM ISLAND ANIMAL RESEARCH CENTER / NY29799F105600												Progress in FY03
Sites with Response Complete		0	Investigation	3	0	1		\$0	\$0	\$0	\$0	FY06 \$	No significant actions taken due to lack of funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$300	Progress Planned for FY04-FY05 Complete remedial designs for BD/DR and CON/HTRW projects.
Sites in	Medium	0	Design	0	0	3		\$0	\$0	\$0	\$13	FY08 \$6	
Progress	Low	0	RA-C	0	0	4		\$0	\$0	\$0	\$0	FY09 \$	
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		
	Not Required	2	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2044*** \$15,602 MMRP FY04-comp \$6	
Total Number of Sites		4					Total	\$0	\$0	\$0	\$13	Total FY04-comp \$15,600	· <b> </b>

# North Carolina

◆ ARM	IY - FORT BR	Five-Year Review Planned for Future											
_	Sites with Response Complete		Investigation	38	6	0		\$13,539	\$668	\$511	\$125	FY06 \$1,284	Progress in FY03  Completed work on extended RFIs at FTBR-001,004,005,008,009,014. Continued RFIs at 063,069,&103. Signed DD for Selected Remedy at
	High	9	Interim Actions	3(6)	0(0)			\$1,077	\$47	\$0	\$0	FY07 \$1,790	SWMU 12. Completed IRA at SWMU 35. Completed RFI at OU6.  Received NFA for SWMU 16.
Sites in	Medium	0	Design	2	0	1		\$437	\$10	\$0	\$226	FY08 \$538	Progress Planned for FY04-FY05  Remedial design for methane venting at SWMUs 9 & 14 in FY03 and construct in FY04. Plan on completing the RDs at SWMU 4, 5, 8, 9, 12, 35, & 63 by end of FY04. Complete Decision Document at SWMUs 8, 9, 2& 14. Complete RA at FIBR-012.
Progress	Low	1	RA-C	0	1	4		\$2,907	\$244	\$854	\$1,166	FY09 \$33.	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$70	\$0	\$0	\$0		
	Not Required	0	LTM	0	1	10		\$53	\$53	\$230	\$500		
Total Number of	Total Number of Sites						Total	\$18,083	\$1,022	\$1,595	\$2,017	MMRP FY04-comp \$6 Total FY04-comp \$8,155	·

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

T . P	(EEID					~~	CD 1: C	EN 700 1		n   nn	ACN	NIDI /D	
Installation	/FFID					CT	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03	FY03 Funds Obligated	FY04 Execution Planned	FY05 Planning Estimate	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
				,	Sites (Actions)			(\$000)	(\$000)	(\$000)	(\$000)		
♦ NAV	Y - CAMP LE	JEUN	E MCB / NC4	1730225800	00 / C-EST				RA	В		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	140	Investigation	168	8	0		\$39,837	\$1,008	\$2,041	\$1,317	FY06 \$9,182	
	High	10	Interim Actions	22(22)	2(2)			\$21,036	\$5,150	\$2,835	\$1,338	FY07 \$11,517	
Sites in Progress	Medium	0	Design	33	1	6		\$4,253	\$0	\$113	\$628	FY08 \$8,365	
	Low	0	RA-C	30	2	7		\$26,010	\$1,135	\$0	\$2,375	FY09 \$10,666	9
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	17	26	10		\$22,490	\$2,264	\$3,544	\$3,349		Refer to page A-39
	Not Required	26	LTM	3	7	15		\$2,441	\$171	\$21	\$30	IRP FY04-2059*** \$173,374 MMRP FY04-comp \$14,683	-
Total Number of	of Sites	176					Total	\$116,067	\$9,728	\$8,554	\$9,037	Total FY04-comp \$188,057	
♦ NAV	Y - CHERRY	POIN	T MCAS / NC	4173027261	00 / C-EST				RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	sponse Complete	60	Investigation	85	12	0		\$19,043	\$363	\$587	\$0	FY06 \$3,862	Refer to page A-46
	High	13	Interim Actions	21(25)	5(5)			\$5,585	\$960	\$1,361	\$309	FY07 \$3,966	
Sites in	Medium	1	Design	27	1	4		\$6,869	\$0	\$79	\$22	FY08 \$3,461	
Progress	Low	1	RA-C	28	2	3		\$18,546	\$0	\$196	\$649	FY09 \$3,590	9
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	12	22	14		\$14,456	\$1,430	\$2,975	\$2,371		Refer to page A-46
0 ,	Not Required	22	LTM	4	2	14		\$1,582	\$123	\$98	\$69	IRP FY04-2032*** \$63,865 MMRP FY04-comp \$7,707	-
Total Number of	of Sites	97					Total	\$66,081	\$2,876	\$5,296	\$3,420	Total FY04-comp \$71,572	
♦ AIR	FORCE - POF	PE AII	R FORCE BAS	SE / NC4572	212447500 /	C-EST		-	RA	В			Five-Year Review Planned for Future
Sites with Res	sponse Complete	0	Investigation	2	23	1	PERS	\$8,271	\$1,543	\$596	\$0	FY06 \$1,631	Progress in FY03 Original 9 sites in RI/FS. Started a Interim Remedial Action (IRA) for
	High	9	Interim Actions	7(11)	2(3)		FUND	\$3,075	\$90	\$81	\$7	FY07 \$481	SS07 using presumptive remedy. In second year of LTM for 4 sites LTO for 3 sites.
Sites in	Medium	9	Design	1	1	7	FUND	\$894	\$0	\$96	\$0	FY08 \$458	
Progress	Low	4	RA-C	0	2	3		\$1,687	\$1,370	\$0	\$0	FY09 \$1,107	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	4	RA-O (LTO)	0	0	4		\$250	\$0	\$82	\$275		FY97/98: Continue LTM and LTO for 3 sites and IRA for SS07. Modify IRA at ST08. Start RI for 8 new sites and RDs for 10 sites.
	Not Required	0	LTM	0	0	7		\$55	\$0	\$0	\$0	IRP FY04-2020*** \$8,206	4
Total Number of	of Sites	26					Total	\$14,232	\$3,003	\$855	\$282	MMRP FY04-comp \$1,489 Total FY04-comp \$9,695	
♦ AIR	FORCE - SEY	MOU	R JOHNSON	AIR FORC	E BASE / N	C45721244	7400 / C-F	EST	RA	В			Five-Year Review Under Way
Sites with Res	sponse Complete	10	Investigation	28	3	0		\$5,403	\$385	\$0	\$0	FY06 \$2,290	Progress in FY03 FY01: Conducted RI/FS at SS-09, OT-11, and WP-27; Cont RA-O a
	High	2	Interim Actions	3(3)	0(0)		TECH	\$1,996	\$0	\$224	\$1,780	FY07 \$3,029	ST-01, SD-02, SD-03, SS-04, & SS-05; Conducted IRA-O at OT-29 SS-31; Conducted RA-C at SS-12; conducted RI at OT-11 & SS-13;
Sites in	Medium	0	Design	8	0	8		\$696	\$0	\$9	\$809	FY08 \$3,510	Conducted SI at OT-17 & SS-22
Progress	Low	6	RA-C	8	0	6	CONT	\$4,688	\$0	\$315	\$425	FY09 \$3,099	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	8	4		\$4,948	\$1,245	\$1,376	\$1,240		FY02: Continue RA-O ST-1,SD-2,SD-3,SS-4,& SS-5; RA-O OT-29,SS-12 & SS-31. FS OT-11 & SS-13. LTM at LF-06, LF-08,
- 310001	Not Required	12	LTM	2	4	1		\$1,317	\$260	\$339	\$0	IRP FY04-2016*** \$22,074	LF,15 & LF-16, FY03: Continue RA-O ST-1,SD-2,SD-3,SS-4,SS-5,SS-12,OT-29, SS-31. PA/SI AOC-32 &
T . IN I		21					T ( )	610.040	61 000	62.262	64.254	MMRP FY04-comp \$1,319	AOC-33. Continue LTM LF-06,08,15,16.

\$19,048

\$1,890

\$2,263

\$4,254

Total FY04-comp

\$23,393

31

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
North D	akota												
♦ AIR I	FORCE - GRA	AND F	ORKS AIR F	ORCE BAS	E / ND85721	12475900 / 0	C-EST		RA	В			Five-Year Review Planned for Future
Sites with Res	ponse Complete	4	Investigation	7	0	0		\$2,874	\$0	\$0	\$0	FY06 \$31	Progress in FY03 Continued LTO at ST-04, natural attenuation (groundwater modeling)
	High	0	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07 \$32	POL unloading area. LTM at FT-02,LF-03 and ST-07. IRA at ST-08.
Sites in	Medium	0	Design	2	0	0		\$1,685	\$0	\$0	\$0	FY08 \$34	1
Progress	Low	0	RA-C	4	0	0	FUND	\$7,820	\$0	\$0	\$0	FY09 \$39	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	3	0		\$867	\$306	\$157	\$162		Continued natural attenuation (GW modeling) at POL unloading area a LTM at 4 sites. IRA at one site.
	Not Required	3	LTM	0	2	0		\$1,334	\$96	\$163	\$162	IRP FY04-2016*** \$5,03 MMRP FY04-comp \$7	<b>-</b> ∥
Total Number o	of Sites	7					Total	\$14,580	\$402	\$320	\$324	Total FY04-comp \$5,10	· <b>II</b>
♦ AIR I	FORCE - MIN	OT A	IR FORCE B	ASE / ND85	7212475800	/ C-EST							Five-Year Review Planned for Future
Sites with Res	sponse Complete	9	Investigation	11	0	1		\$2,232	\$0	\$0	\$0	FY06 \$29	Progress in FY03 FY01: Conducted RA at FT-01 (Landfarming). Continued RA-O at
	High	0	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07 \$1,24	SS-09.
Sites in	Medium	0	Design	7	0	0		\$1,820	\$0	\$0	\$0	FY08 \$36	
Progress	Low	0	RA-C	5	0	0	FUND	\$7,231	\$0	\$0	\$0	FY09 \$36	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	2	0	0		\$283	\$150	\$0	\$0		FY02: Plan to Conduct LTM for LF-02; Continue RA-O for SS-09, an RA at FT-01 (Landfarming)FY03: Continue FT-01 cleanup and
caregory	Not Required	2	LTM	0	2	2		\$602	\$0	\$254	\$192	IRP FY04-2023*** \$7,08	≒
Total Number o	of Sites	12					Total	\$12,168	\$150	\$254	\$192	MMRP FY04-comp \$62 Total FY04-comp \$7,70	
Ohio													
	DANENIA		D / OTTEA1202	0.53 (0.0 / G. )	307				D.1.	<b>.</b>			1
	IY - RAVENN	A AA	P / OH521382	i			1		RA	В			Progress in FY03
Sites with Res	ponse Complete	19	Investigation	23	29	0	FUND	\$21,486	\$3,423	\$2,205	\$1,555	FY06 \$5,66	1-4 soils. Completed soils removal at RVAAP 34, 51. NFA at RVAA
	High	14	Interim Actions	2(4)	2(4)		FUND	\$2,411	\$0	\$85	\$0	<b>FY07</b> \$6,14	2 03. Completed RVAAP 05 terrestrial Risk Ass. Completed bio samplin for facility wide aquatic risk ass.
Sites in Progress	Medium	13	Design	3	4	18	FUND	\$0	\$0	\$91	\$18	FY08 \$3,54	
-Relative Risk	Low	6	RA-C	2	6	20	FUND	\$9,868	\$9,836	\$0	\$1,154	FY09 \$13,30	Progress Planned for FY04-FY05 Resolve facility wide aquatic risk ass. Complete RVAAP 05 FS. NFA
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2011*** \$40,71	RVAAP -34, 51 Complete RVAAP 04, 16, 28, 29, 33, 42, 44, 49 RIs. Complete RI/FS/RD at RVAAP 8, 9, 10, 11 . RI at RVAAP 46, FSs at
	Not Required	0	LTM	0	0	24		\$0	\$0	\$0	\$49	MMRP FY04-comp S	RVAAP 02, 04, 29, 42, 49, RDs at RVAAP 05, 36
Total Number o	of Sites	52					Total	\$33,765	\$13,259	\$2,381	\$2,776	Total FY04-comp \$40,71	5

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

													1
Installation/	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03	FY03 Funds Obligated	FY04 Execution Planned	FY05 Planning Estimate	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
								(\$000)	(\$000)	(\$000)	(\$000)		
♦ AIR I	FORCE - RIC	KENE	BACKER ANG	GB / OH5570	002454400 /	C-REG				BRA	AC 1991	Proposed NPL	Progress in FY03
Sites with Resp	ponse Complete	39	Investigation	44	0	0		\$11,347	\$0	\$0	\$0	FY06 \$458	
	High	0	Interim Actions	19(20)	0(0)			\$4,356	\$0	\$0	\$0	FY07 \$378	
Sites in Progress	Medium	0	Design	5	0	0		\$1,036	\$0	\$0	\$0	FY08 \$352	
Relative Risk	Low	0	RA-C	7	0	0		\$3,030	\$0	\$0	\$0	FY09 \$410	9
Category	Not Evaluated	0	RA-O (LTO)	3	5	0		\$4,808	\$492	\$664	\$438		Refer to page A-181
	Not Required	5	LTM	0	1	5		\$0	\$0	\$0	\$0	IRP FY04-2031*** \$5,288 MMRP FY04-comp \$0	-
Γotal Number of	f Sites	44					Total	\$24,577	\$492	\$664	\$438	Total FY04-comp \$5,288	
♦ AIR I	FORCE - WR	IGHT	PATTERSON	AIR FORG	CE BASE / C	ОН5571724	31200 / C-	-EST	RA	В		NPL	Five-Year Review Planned for Future
Sites with Res	ponse Complete	55	Investigation	69	1	0		\$115,682	\$0	\$0	\$0	FY06 \$1,427	Progress in FY03 Refer to page A-220
	High	0	Interim Actions	32(33)	0(0)			\$6,160	\$0	\$70	\$172		
Sites in	Medium	0	Design	3	0	0		\$14,116	\$0	\$0	\$0	FY08 \$1,270	
Progress	Low	0	RA-C	5	0	0		\$37,997	\$0	\$0	\$0	FY09 \$1,291	Progress Planned for FY04-FY05
Relative Risk Category	Not Evaluated	2	RA-O (LTO)	3	13	0		\$7,894	\$1,626	\$1,529	\$1,552		Refer to page A-220
24108019	Not Required	13	LTM	1	7	0		\$2,914	\$25	\$39	\$31	IRP FY04-2028*** \$32,308	_
Γotal Number of	f Sites	70					Total	\$184,763	\$1,651	\$1,638	\$1,755	MMRP FY04-comp \$0 Total FY04-comp \$32,308	
<b>♦</b> FOR	MERLY USEI	D DEF	ENSE SITES	- ERIE ARI	му <b>ре</b> рот	C / OH59799	F364500	C-EST			ļ.	-	
	ponse Complete	3	Investigation	4	1	0	1	\$1,057	\$0	\$0	\$0	FY06 \$0	Progress in FY03 Initiated removal of storage tanks.
Sites With Ites	High	0	Interim Actions	0(0)	0(0)			\$1,036	\$0	\$0	\$0	FY07 \$0	I soluçu aliksi
Sites in	Medium	0	Design	0	0	1		\$0	\$0	\$0	\$0	FY08 \$0	
rogress	Low	0	RA-C	1	1	1		\$238	\$60	\$5	\$0	FY09 \$234	Progress Planned for FY04-FY05
Relative Risk	Not Evaluated	2	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete CON/HTRW project.
Category	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2024*** \$12,028	
Γotal Number of		5	BIM	v		•	l Total	\$2,331	\$60	\$5	\$0	MMRP FY04-comp \$3,999 Total FY04-comp \$16,027	
	MERLY USEI	DEF	FNCF CITEC	LOCKRO	HDNE AID	FODCE B						10tal F104-comp \$10,027	
			1			1	ASE / OII	1					Progress in FY03
ones with Kes	ponse Complete	5	Investigation	6	0(0)	0		\$4,723 \$948	\$368 \$0	\$498 \$0	\$40	FY06 \$4,231	Continued investigations (RI/FS) at the landfill, contaminated soil s and the other HTRW areas.
Sites in	High		Interim Actions	1(1)	. ,	2		\$948 \$2,582	\$0 \$0	\$0	\$0 \$0	FY07 \$824 FY08 \$1,179	
Progress	Medium	0	Design	0	1	3		- '	\$0 \$0		* *		Progress Planned for FY04-FY05
Relative Risk	Low	0	RA-C	0	0	_		\$1,068	* * *	\$0	\$0	\$2,239	Complete the RI/FS work at the contaminated soil site and the other
Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2050*** \$83,872	HTRW areas. Continue the RI/FS at the landfill.
	Not Required	0	LTM	0	1	3	1	\$0	\$0	\$4	\$0	MMRP FY04-comp \$5,579	1

\$9,321

Total

\$368

\$502

\$40

Total FY04-comp

8

Total Number of Sites

\$89,451

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТ	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		Impact in FY03**		Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- LORDST	OWN ORDI	NANCE DE	EPOT / OF	159799F3	67400				Progress in FY03
Sites with Res	ponse Complete	0	Investigation	1	3	0		\$2,865	\$23	\$34	\$0	FY06 \$0	Continued investigations (RI/FS) at the burn and disposal area and the
	High	2	Interim Actions	1(1)	0(0)			\$405	\$0	\$0	\$0	FY07 \$0	ianum.
Sites in	Medium	1	Design	2	1	1		\$27	\$0	\$0	\$0	FY08 \$155	
Progress	Low	0	RA-C	0	1	2		\$948	\$948	\$75	\$0	FY09 \$612	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		Complete the RI/FS investigations at the landfill and the burn and disposal area. Continue the investigation at the pistol firing range.
	Not Required	0	LTM	0	0	2		\$0	\$0	\$0	\$0	IRP FY04-2046*** \$10,772	
Total Number of	f Sites	4					Total	\$4,245	\$971	\$109	\$0	MMRP FY04-comp \$0 Total FY04-comp \$10,772	

FOR	MERLY USEI	D DEI	FENSE SITES	- PLUM BI	ROOK ORD	WORKS /	ОН59799	F364100	RAI	В				, Progress in FY03
Sites with Res	ponse Complete	5	Investigation	9	5	4	FUND	\$12,168	\$1,038	\$673	\$337	FY06	\$1,272	Feasibility Study (FS) for Soils in Red Water Ponds Area and initiated Interim Removal Action (IRA).
	High	6	Interim Actions	0(0)	0(0)		FUND	\$0	\$0	\$0	\$0	FY07	\$1,523	Started IRA at TNT Area B. Final FS for soils at TNT Areas A and C.
Sites in	Medium	3	Design	1	1	11	FUND	\$19	\$0	\$0	\$55	FY08	\$2,047	Continued groundwater remedial investigation.
Progress	Low	2	RA-C	0	2	10	FUND	\$2,302	\$1,078	\$446	\$0	FY09	\$1,531	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	4		\$75	\$35	\$40	\$571	IRP FY04-2033***	\$29,709	Complete Interim Removal Action at Red Water Ponds in FY04.  Complete Interim Removal Action At TNT Area B in FY04.  Continue Groundwater remedial investigation and evaluate groundwater
	Not Required	2	LTM	2	1	10		\$73	\$0	\$49	\$74	MMRP FY04-comp	\$23,703	downgradient of site for possible contamination in FY04
													90	
Total Number o	f Sites	18					Total	\$14,637	\$2,151	\$1,208	\$1,037	Total FY04-comp	\$29,709	
			FENSE SITES	- SCIOTO	ORDNANC	E PLANT /		. ,			\$1,037	Total FY04-comp	\$29,709	Progress in FV03
FOR			FENSE SITES	- <b>SCIOTO</b>	ORDNANC 1	E PLANT /		. ,			\$1,037 \$3,798	•	,	Progress in FY03 Continued removal of underground storage tanks. Continued
FOR	MERLY USEI		1		0RDNANC  1  0(0)	E PLANT /		F371500 /	C-EST F	RAB	\$3,798	•	,	
FOR Sites with Res	MERLY USEI		Investigation	8	1	<b>E PLANT /</b> 0 1		F371500 /	C-EST F	<b>RAB</b> \$48	\$3,798 \$0	FY06	\$0	Continued removal of underground storage tanks. Continued
FOR Sites with Res	MERLY USEI ponse Complete High		Investigation Interim Actions	8	0(0)	<b>E PLANT /</b> 0 1 1		F371500 / \$4,422 \$0	<b>C-EST F</b>	\$48 \$0	\$3,798 \$0 \$0	FY06 FY07	\$0 \$0 \$257	Continued removal of underground storage tanks. Continued investiagtion of contaminated buildongs.  Progress Planned for FY04-FY05
FOR Sites with Res	MERLY USEI  ponse Complete  High  Medium		Investigation Interim Actions Design	8 0(0)	0(0)	0 1 1 1 1		\$4,422 \$0 \$85	\$31 \$0 \$0	\$48 \$0 \$0	\$3,798 \$0 \$0	FY06 FY07 FY08 FY09	\$0 \$0 \$257	Continued removal of underground storage tanks. Continued investiagtion of contaminated buildongs.
FOR Sites with Res	MERLY USEI  ponse Complete  High  Medium  Low		Investigation Interim Actions Design RA-C	8 0(0)	1 0(0) 0	0 1 1 1 1 1 1		\$4,422 \$0 \$85 \$472	\$31 \$0 \$0 \$472	\$48 \$0 \$0 \$33	\$3,798 \$0 \$0 \$0	FY06 FY07 FY08 FY09	\$0 \$0 \$257	Continued removal of underground storage tanks. Continued investiagtion of contaminated buildongs.  Progress Planned for FY04-FY05 Complete tank removal work. Complete investigation of HTRW

## Oklahoma

ARM	Y - MCALES	TER A	AAP / OK6213	882295100 /	C-EST									Five-Year Review Completed Progress in FY03
Sites with Resp	ponse Complete	43	Investigation	46	2	0		\$6,430	\$811	\$405	\$414	FY06	\$407	Performed the removal action on MCAAP- 48. Draft RCRA Permit
	High	1	Interim Actions	2(4)	2(4)			\$2,006	\$826	\$404	\$392	FY07	\$328	MCAAP-32, MCAAP-33, & MCAAP-47. CMS for MCAAP-046 & 048 in progress.
Sites in	Medium	2	Design	6	1	2	FUND	\$460	\$9	\$16	\$71	FY08	\$1,649	
Progress	Low	2	RA-C	5	3	2	FUND	\$3,259	\$19	\$21	\$286	FY09		Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	0	2		\$0	\$0	\$0	\$0			Finalize remedy of NFA for MCAAP-32, MCAAP-33, & MCAAP-47 thru RCRA Permit applic and public notification. Complete CMS on
	Not Required	0	LTM	0	0	8		\$282	\$0	\$0	\$75	IRP FY04-2017***		MCAAP-46 & MCAAP-48.
Total Number of	f Sites	48					Total	\$12,437	\$1,665	\$846	\$1,238	MMRP FY04-comp	\$2,403 \$9.872	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	C Delta fr	om FY02 <sup>5</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
♦ AIR I	FORCE - TIN	KER A	AIR FORCE I	BASE / OK6	55717243910	0 / C-EST			RA	В		NPL	Five-Year Review Completed
Sites with Resi	ponse Complete	27	Investigation	35	5	0		\$58.559	\$434	\$0	\$0	FY06 \$5,719	Progress in FY03 Refer to page A-197
Sites with Ites	High	5	Interim Actions	18(24)	5(5)			\$50,573	\$1.897	\$1.943	\$884	FY07 \$8,735	Total to page 11 17/
Sites in	Medium	3	Design	5	4	2		\$16,376	\$1,349	\$213	\$0	FY08 \$12,326	
Progress	Low	0	RA-C	7	0	6		\$26,687	\$0	\$4,192	\$3,037	FY09 \$4,456	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	3	5	5		\$19,014	\$2,362	\$2,444	\$3,459		Refer to page A-197
Cutogory	Not Required	5	LTM	6	10	12		\$17,033	\$815	\$909	\$704	IRP FY04-2023*** \$108,237	
Total Number of	f Sites	40					Total	\$188,242	\$6,857	\$9,701	\$8,084	MMRP FY04-comp \$0 Total FY04-comp \$108,237	
													JL.
A ID I	FORCE - VAN	JCF A	IR FORCE R	ASE / OK6	57152409500	<u> </u>							Five-Year Review Planned for Future
					1		1	1	1		фо		Progress in FY03
Sites with Res	ponse Complete	17	Investigation	25	5	0		\$14,196	\$938	\$0	\$0	7.12	Operate the CGTF. Install 2nd ICT and extract. wells at SS-07. Comp CMI (4 sites), FS Adden for Ind. Zn (4 sites) and FS Adden for DP-05. Continue Compl Monitor at DP-05 & ST-08. RA-O Monitor at ST-12.
g:	High	1	Interim Actions	12(15)	0(0)			\$4,600	\$217	\$84	\$5	FY07 \$661	WP-23, SS-24 & SS-25 and LTM at FT-02.
Sites in Progress	Medium	2	Design	9	0	0		\$2,498	\$0	\$0	\$0	FY08 \$636	D DI 16 DV04 DV05
-Relative Risk	Low	1	RA-C	6	0	4	TECH	\$8,762	\$1,121	\$0	\$125	<b>FY09</b> \$639	Progress Planned for FY04-FY05  Operate the CGTF. Continue Compl Monitor at DP-05 & ST-08, RA-O
Category	Not Evaluated	5	RA-O (LTO)	0	4	4		\$626	\$257	\$417	\$715	IRP FY04-2023*** \$14,561	Monitor at ST-12, WP-23, SS-24 & SS-25 and LTM at FT-02. Install RA at LF-03, DP-05 & SS-07. Close 8 sites. Investigate 7 new AOCs at
	Not Required	4	LTM	7	1	16		\$1,844	\$493	\$44	\$16	MMRP FY04-comp \$1,112	Vance and Kegelman Aux Field.
Total Number of	f Sites	30					Total	\$32,526	\$3,026	\$545	\$861	Total FY04-comp \$15,673	
FORM	MERLY USEI	) DEF	ENSE SITES	- ATLAS M	IISSILE NO	. 9 / OK697	99F64110	00					D : EVO2
Sites with Resp	ponse Complete	2	Investigation	3	0	0		\$1,888	\$351	\$0	\$0	FY06 \$200	Progress in FY03 Completed RI/FS and remedial design for the groundwater remediation
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$245	project.
Sites in	Medium	0	Design	2	0	0		\$23	\$11	\$0	\$0	FY08 \$182	
Progress	Low	0	RA-C	1	1	0		\$880	\$0	\$127	\$291	FY09 \$192	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Initiated remedial action construction phase on the groundwater remediation project.
, ,	Not Required	0	LTM	1	0	0		\$71	\$71	\$0	\$0	IRP FY04-2026*** \$5,108	
Total Number of	f Sites	3					Total	\$2,862	\$433	\$127	\$291	MMRP FY04-comp \$0 Total FY04-comp \$5,108	
FOR	MERLY USEI	) DEF	ENSE SITES	- CLINTO	N SHERMA	N AFB / OI	X69799F6	36100 / C	-EST			·	D . DV02
Sites with Resp	ponse Complete	4	Investigation	4	1	0		\$1,547	\$27	\$228	\$180	FY06 \$395	Progress in FY03 Continued investigation, remediation and monitoring at the Fire/Crash
	High	1	Interim Actions	1(1)	0(0)			\$3,758	\$0	\$0	\$0	FY07 \$280	Training Area site.
Sites in	Medium	0	Design	4	0	0		\$2,266	\$0	\$0	\$0	FY08 \$340	
Progress	Low	0	RA-C	3	1	0		\$5,863	\$577	\$435	\$270	FY09 \$313	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Continue investigation, remediation and monitoring at the Fire/Crash Training Area site.
208013	Not Required	0	LTM	0	1	0		\$1,185	\$209	\$353	\$140	IRP FY04-2038*** \$7,615	
Total Number of	f Sites	5					Total	\$14,619	\$813	\$1,016	\$590	MMRP FY04-comp \$2,921 Total FY04-comp \$10,536	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTC	Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Oregon													
ARM	Y - UMATILI	LA CI	HEM DEPOT	/ OR021382	091700 / C-l	EST			RA	B BRA	C 1988	NPL	Five-Year Review Under Way and Planned for Future
Sites with Res	ponse Complete	115	Investigation	117	0	0		\$20,983	\$0	\$0	\$0	FY06 \$600	Progress in FY03 Refer to page A-208
	High	0	Interim Actions	0(0)	0(0)			\$590	\$0	\$0	\$0	FY07 \$57	
Sites in	Medium	0	Design	13	0	0	REG	\$397	\$0	\$0	\$0	FY08 \$57	
Progress	Low	0	RA-C	14	0	0	FUND	\$28,675	\$0	\$0	\$0	FY09 \$57	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	0		\$1,422	\$376	\$536	\$536		Refer to page A-208
	Not Required	2	LTM	0	1	0		\$1,353	\$229	\$70	\$70	IRP FY04-2023*** \$8,990 MMRP FY04-comp \$1,300	=
Total Number of	f Sites	117					Total	\$53,420	\$605	\$606	\$606	Total FY04-comp \$10,296	
♦ AIR I	FORCE - POF	RTLA	ND INTERNA	TIONAL A	IRPORT / C	)R05728242	26400					Proposed NPL	D : EX/O2
Sites with Res	ponse Complete	1	Investigation	11	0	0		\$7,253	\$0	\$0	\$0	FY06 \$3,43	Progress in FY03  Conducted treatability studies at Site 2. Conducted base-wide groundwater monitoring (Sites 1 through 11), Finished design of Site 1
	High	5	Interim Actions	0(0)	9(9)			\$2,814	\$1,631	\$2,135	\$244	FY07 \$270	
Sites in Progress	Medium	1	Design	0	4	1		\$160	\$120	\$52	\$0	FY08 \$24	3
-Relative Risk	Low	4	RA-C	0	1	5		\$220	\$0	\$88	\$1,235	FY09 \$24	Progress Planned for FY04-FY05 Implement Site 11 Enhanced MNA. Continue groundwater monitoring
Category	Not Evaluated	0	RA-O (LTO)	0	0	6		\$0	\$0	\$26	\$0	IRP FY04-2011*** \$8.30.	Close Sites 5, 7, 8 & 10.
	Not Required	0	LTM	0	0	9		\$0	\$0	\$69	\$0	IRP FY04-2011*** \$8,300 MMRP FY04-comp \$6	
Total Number o	f Sites	11					Total	\$10,447	\$1,751	\$2,370	\$1,479	Total FY04-comp \$8,300	
FOR	MERLY USEI	D DEF	FENSE SITES	- NAV AIR	STA, TON	GUE POIN	Γ / OR097	799F3147(	00 / C-ES	ΓRAB			P
Sites with Res	ponse Complete	3	Investigation	5	0	0		\$5,494	\$12	\$40	\$0	FY06 \$2,010	Progress in FY03  Phase I Remedial Action contract for the landfill was awarded in June
	High	0	Interim Actions	1(1)	1(1)			\$859	\$38	\$60	\$0	FY07 \$1,95	2003. Phase II Remedial Design at 65%. UST Site 1 LTM ongoing. Discussed remaining issues concerning other UST and fueling system elements with the ODEO
Sites in	Medium	0	Design	3	1	0		\$1,797	\$130	\$90	\$0	FY08 \$40°	1
Progress -Relative Risk	Low	0	RA-C	3	2	0		\$2,155	\$809	\$6,980	\$3,040	FY09 \$23	
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete Phase II landfill Remedial Design and contract for all or a portion of the proposed Remedial Action. Continue LTM at UST Site and resolve other UST/fueling system issues with ODEO.
	Not Required	2	LTM	0	1	1		\$224	\$49	\$80	\$32	IRP FY04-2011*** \$17,820 MMRP FY04-comp \$6	<u>'</u>
Total Number of	f Sites	5					Total	\$10,529	\$1,038	\$7,250	\$3,072	Total FY04-comp \$17,820	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Pennsylv	vania												
	IY - LETTERI	ZENN	V ARMV DE	POT / PA32	1382050300				RA	R RRA	C 1995	NPL	Five-Year Review Completed and Under Way
	ponse Complete	60		60	58	0	FUND	\$65,349	\$1,578	\$600			Progress in FY03
Sites with Kes	High	37	Investigation Interim Actions	15(31)	2(4)	0	FUND	\$5,980	\$1,578	\$3,310	\$610 \$0		Refer to page A-122
Sites in	Medium	11	Design	4	0	7	TOND	\$5,812	\$0	\$3,310	\$0	FY07 \$3,418 FY08 \$458	
Progress	Low	10	RA-C	4	0	7	FUND	\$30,641	\$0	\$412	\$902	FY09 \$876	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	0	0	1	TONE	\$733	\$261	\$323	\$301		Refer to page A-122
Category	Not Required	0	LTM	0	1	9		\$1,957	\$15	\$8	\$83	IRP FY04-2010*** \$13,753	
Total Number o		118		-	-		Total	\$110,472	\$1,854	\$4,959	\$1,896	MMRP FY04-comp \$0 Total FY04-comp \$13,753	
NAV	Y - MECHAN	ICSBI	URG SPCC / 1	PA31700221	0400 / C-ES	T			RA	B		NPL	
	ponse Complete	12	Investigation	15	0	0		\$6,395	\$0	\$0	\$0	FY06 \$2,527	Progress in FY03 Refer to page A-138
Sites with res	High	2	Interim Actions	3(3)	1(1)	v		\$7,273	\$141	\$408	\$0		read to page 11.30
Sites in	Medium	1	Design	2	1	1		\$1,630	\$156	\$18	\$0	FY08 \$149	
Progress	Low	0	RA-C	3	1	2		\$10,411	\$221	\$1,855	\$1,500	FY09 \$6,291	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$352	\$0	\$0	\$135		Refer to page A-138
	Not Required	0	LTM	2	0	2		\$903	\$0	\$0	\$0	IRP FY04-2015*** \$14,681	
Total Number o	f Sites	15					Total	\$26,964	\$518	\$2,281	\$1,635	MMRP FY04-comp \$730 Total FY04-comp \$15,411	
♦ NAV	Y - WARMIN	STER	NAWC / PA3	1700245450	00				RA	B BRAC	1991/199	5 NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	3	Investigation	10	0	0		\$8,343	\$0	\$0	\$0	FY06 \$3,489	Progress in FY03 Refer to page A-210
	High	0	Interim Actions	8(11)	0(0)			\$421	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	8	0	0		\$1,058	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	8	0	0		\$7,889	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	7	0		\$4,815	\$550	\$866	\$835		Refer to page A-210
	Not Required	7	LTM	0	0	7		\$0	\$0	\$0	\$0	IRP FY04-2030*** \$22,250  MMRP FY04-comp \$0	
Total Number o	f Sites	10					Total	\$22,526	\$550	\$866	\$835	Total FY04-comp \$22,250	
♦ NAV	Y - WILLOW	GRO	VE NAS / PA	31700223120	00				RA	В		NPL	Progress in FY03
Sites with Res	ponse Complete	7	Investigation	8	5	0		\$4,318	\$0	\$290	\$0	FY06 \$787	Refer to page A-219
	High	3	Interim Actions	4(7)	0(0)			\$325	\$0	\$0	\$0	FY07 \$2,236	
Sites in Progress	Medium	1	Design	1	0	2		\$186	\$0	\$0	\$74	FY08 \$895	
-Relative Risk	Low	1	RA-C	4	0	2		\$902	\$0	\$0	\$1,475	<b>FY09</b> \$895	Progress Planned for FY04-FY05 Refer to page A-219
Category	Not Evaluated	0	RA-O (LTO)	0	1	1		\$565	\$398	\$116	\$116	IDD EV04 2022***	Refer to page A-219
	Not Required	1	LTM	0	0	3		\$0	\$0	\$0	\$364	IRP FY04-2023*** \$10,307  MMRP FY04-comp \$0	
Total Number o	f Sites	13					Total	\$6,296	\$398	\$406	\$2,029	Total FY04-comp \$10,307	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02 <sup>9</sup>	RA	B BR	AC Year	NPL/Proposed NI	PL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03	FY04	FY05	Estimated Costs By		Additional Progress Information
			Phase	,	Sites (Actions)		Impact in FY03**		Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)		
♦ DEF	ENSE LOGIS	ГICS	AGENCY - DI	SUSQUEI	HANNA, NE	EW CUMBI	ERLAND	FAC. / PA	3971520	64200				Progress in FY03
Sites with Res	sponse Complete	54	Investigation	62	0	0		\$10,640	\$0	\$0	\$0	FY06	\$3,349	9
	High	0	Interim Actions	33(47)	0(0)			\$1,435	\$0	\$0	\$0	FY07	\$705	(2) iii December 2002.
Sites in	Medium	4	Design	5	2	0		\$1,479	\$236	\$0	\$0	FY08	\$541	
Progress	Low	1	RA-C	50	4	2		\$10,288	\$651	\$2,966	\$2,330	FY09	\$352	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	2	0		\$4,970	\$658	\$714	\$1,161			Working with Norfolk Southern Railroad to place deed restriction agai their property in order to close Salvage Yard (Site 3) and Whirl Tower
	Not Required	2	LTM	0	2	8		\$52	\$0	\$0	\$0	IRP FY04-2006***	\$13,361	and Bldg 99 Area (Site 60).
Total Number o	of Sites	62					Total	\$28,864	\$1,545	\$3,680	\$3,491	MMRP FY04-comp Total FY04-comp	\$0 \$13,361	
▲ DEF	ENSE LOGIS	rics	ACENCY - DS	SC PHII AD	AEI DHIA / I	P A 30715 <i>A26</i>	6500 / C-	FST	RA	D DD	AC 1993	-		

														Progress in FY03
Sites with Res	ponse Complete	47	Investigation	48	0	0		\$5,123	\$0	\$0	\$0	FY06	\$630	Refer to page A-57
	High	0	Interim Actions	5(6)	0(0)			\$2,054	\$0	\$0	\$0	FY07	\$981	
Sites in	Medium	0	Design	16	0	0		\$1,882	\$0	\$0	\$0	FY08	\$1,233	
Progress	Low	0	RA-C	22	0	0		\$8,885	\$0	\$0	\$0	FY09	\$646	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$6,185	\$4,782	\$2,167	\$1,510			Refer to page A-57
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2010***	\$7,168	
Total Number o	f Sites	48					Total	\$24,129	\$4,782	\$2,167	\$1,510	MMRP FY04-comp Total FY04-comp	\$0 \$7,168	
												·		
FOR	MERLY USEI	D DEI	FENSE SITES	- NIKE PH	-75/78 (ME	DIA) / PA39	799F1466	00						Progress in EV03
	MERLY USEI	D DEI	FENSE SITES Investigation	- NIKE PH	7-75/78 (ME)	<b>DIA) / PA39</b>	799F1466	<b>00</b> \$795	\$315	\$350		FY06		Progress in FY03 Continued investigation at the soil and groundwater contamination site.
		2 0	1		7-75/78 (ME) 1 0(0)	<u> </u>	799F1466		\$315 \$0	\$350 \$0	\$485	-		■ 6
Sites with Res	ponse Complete	2 0 1	Investigation	2	1	<u> </u>	799F1466	\$795	** *	****	\$485 \$0	FY06	\$0	■ 6
Sites with Res Sites in Progress	ponse Complete High	2 0 1 0	Investigation Interim Actions	2	1 0(0)	<u> </u>	799F1466	\$795 \$0	\$0	\$0	\$485 \$0 \$61	FY06 FY07	\$0 \$78 \$0	Continued investigation at the soil and groundwater contamination site.  Progress Planned for FY04-FY05
Sites with Res Sites in Progress -Relative Risk	ponse Complete  High  Medium	2 0 1 0	Investigation Interim Actions Design	2 0(0)	1 0(0)	<u> </u>	799F1466	\$795 \$0 \$25	\$0 \$0	\$0 \$0	\$485 \$0 \$61	FY06 FY07 FY08 FY09	\$0 \$78 \$0 \$3,079	Continued investigation at the soil and groundwater contamination site.
Sites with Res Sites in Progress	High Medium Low	2 0 1 0 0	Investigation Interim Actions Design RA-C	2 0(0) 1 2	1 0(0) 0	<u> </u>	799F1466	\$795 \$0 \$25 \$478	\$0 \$0 \$0	\$0 \$0 \$0	\$485 \$0 \$61 \$0	FY06 FY07 FY08 FY09	\$0 \$78 \$0 \$3,079	Continued investigation at the soil and groundwater contamination site.  Progress Planned for FY04-FY05  Complete the investigation by the end of FY05. Initiate the remedial

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

													1
Installation	/FFID					CTO	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)		Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
Puerto F	Rico												
NAV	Y - ROOSEVI	ELT R	OADS CAME	CARCIA /	PR2173000	07400 / C-R	REG / C-E	ST					
_	sponse Complete	0	Investigation	0	1	11	I	\$200	\$0	\$716	\$131	EVac \$2.420	Progress in FY03 No progress made.
Sites with Res	High	0	Interim Actions	0(0)	0(0)	11		\$200	\$0 \$0	\$0	\$0	FY06 \$3,429 FY07 \$224	No progress made.
Sites in	Medium	0	Design	0	0	3		\$0	\$0	\$300	\$363	FY08 \$1,064	
Progress	Low	0	RA-C	0	0	3		\$0	\$0	\$0	\$4,000	FY09 \$170	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	12	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Finishing RI/FS at 3 sites.
Category	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2038*** \$15,820	
Total Number o	•	12					Total	\$200	\$0	\$1,016	\$4,494	MMRP FY04-comp \$0 Total FY04-comp \$15,820	
NAV	Y - ROOSEVI	ELT R	OADS NS / P	R217002758	200				RA	R		, , , , , , , , , , , , , , , , , , ,	
	sponse Complete	38		51	8	0	1	\$14,699	\$747	\$181	\$0	Trunc 01 000	Progress in FY03
Sites with Kes	<del>`                                    </del>	12	Investigation Interim Actions	0(0)	1(1)	0		\$3,172	\$747	\$181	\$103	1,030	Finished RI/FS at 4 sites. Began RI at 4 sites. Began RA at 6 sites.
Sites in	High Medium	5	Design Design	2	0	8		\$1,232	\$80	\$600	\$6	FY07 \$876 FY08 \$1,269	
Progress	Low	4	RA-C	2	7	8		\$2,740	\$1,173	\$248	\$1,146	FY09 \$867	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	2	0	5		\$480	\$1,173	\$248	\$1,140	1100	Finishing RI/FS at 6 sites. Finishing RA at 11 sites.
Category	Not Required	0	LTM	0	0	5		\$0	\$0	\$0		IRP FY04-2042*** \$43,303	
Total Number o		59	EIM	•			Total	\$22,323	\$2,074	\$1,132	\$1,255	MMRP FY04-comp \$10,012 Total FY04-comp \$53,315	
Rhode Is							10111	<b>455,650</b>	42,411	44,544	41,200	Total I To-comp	J
$\overline{}$	Y - DAVISVII	LEN	ICRC / RI1170	02203600					RΔ	R RRAC	1991/199	5 NPL	
			1		1	0	1	E20.524					Progress in FY03
Sites with Res	sponse Complete	0	Investigation	9(9)	1(1)	0		\$28,534 \$1,534	\$396 \$1,220	\$0 \$0		FY06 \$4,237	Refer to page A-52
Sites in	High Medium	0	Interim Actions	11	0	1		\$3,147	\$1,220	\$149	\$0	FY07 \$0 FY08 \$0	
Progress	Low	1	Design RA-C	11	0	1		\$14,471	\$0	\$1,554	\$51	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	0	0	0		\$716	\$0	\$1,334	\$0		Refer to page A-52
Category	Not Evaluated  Not Required	0	LTM	2	3	1		\$3,321	\$1,565	\$1,333	\$1,333	IRP FY04-2007*** \$12,973	
Total Number o		25	LIM	2	3	1	Total	\$51,723	\$3,181	\$3,036	\$1,384	MMRP FY04-comp \$0 Total FY04-comp \$12,973	
	Y - NEWPOR	T NE	 ΓC / RI117002	424300 / C-	EST			11 )	RA		. ,	NPL	Five-Year Review Completed and Planned for Future
Sites with Res	sponse Complete	13	Investigation	15	10	3		\$15,064	\$980	\$2,122	\$1,295	FV06 \$4 178	Progress in FY03 Refer to page A-152
	High	8	Interim Actions	4(6)	2(2)			\$8,520	\$1,222	\$1,600	\$6,328		
Sites in	Medium	3	Design	3	1	8		\$1,608	\$401	\$0		FY08 \$8,603	
Progress	Low	2	RA-C	6	0	10		\$50,616	\$0	\$483			Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	2	4		\$560	\$289	\$251	\$225		Refer to page A-152
	Not Required	2	LTM	1	3	2		\$780	\$19	\$580	\$89	IRP FY04-2016*** \$40,662	4
Total Number o		28					Total	\$77,148	\$2,911	\$5,036	\$7,937	MMRP FY04-comp \$718 Total FY04-comp \$41,380	
													ıı .

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					CTC	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
	◆ FORMERLY USED		Phase	;	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FORM	MERLY USEI	) DEF	ENSE SITES	- QUONSE	T POINT N	AS / RI197	99F21090	0 / C-TEC	H / C-ES	T			Progress in FY03
Sites with Resp	ponse Complete	16	Investigation	19	2	0		\$6,721	\$595	\$1,189	\$100	FY06 \$1,173	Start RA-C at Kiefer Park(PN 12). Cont. with LTM at Aqua Tank(PN11) and Camp Ave.(PN 07). Start document sharing at PRP site
	High	1	Interim Actions	3(3)	0(0)			\$22	\$0	\$0	\$0	FY07 \$0	(PN 18). Cont. w/ RI at Nike PR-58 (PN 05). Terminated work at (PN 18) Elec. Boat area since part of PRP invest.
Sites in	Medium	0	Design	10	4	0		\$1,355	\$34	\$12	\$0	FY08 \$0	
Progress	Low	0	RA-C	9	3	1		\$7,791	\$755	\$401	\$50	FY09 \$474	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	0	4		\$0	\$0	\$103	\$103		Cont. RA-C at Kiefer Park(PN 12)and begin RA-O in FY04. Continue with LTM at Aqua Tank site(PN 11)and Camp Ave. site (PN 07). Cont.
	Not Required	4	LTM	0	2	6		\$624	\$52	\$215	\$299	IRP FY04-2018*** \$17,814	negotiations for PRP settlement(PN 18). Cont. with RI at Nike PR-58 (PN 05)and start FS in FY04.
Total Number of	f Sites	21					Total	\$16,513	\$1,436	\$1,920	\$552	MMRP FY04-comp \$0 Total FY04-comp \$17,814	

South Ca	arolina												2
♦ ARM	IY - FORT JA	CKSC	ON / SC421372	044900 / C-	EST								Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	25	Investigation	34	5	0	CONT	\$8,811	\$106	\$0	\$10	FY06 \$434	2 Additional NFRAPs (20 total) + 5 RFIs completed in FY03. FTJA-34=13UST sites/8=NFRAPs. Awarded GFPR contract to fix price
	High	7	Interim Actions	3(7)	1(2)		CONT	\$1,789	\$3	\$0	\$0	FY07 \$357	& cut IRP timeline. Complexities managed w/prior partnering finesse to be re-structured at 10/07/03 GFPR kickoff mtg.
Sites in	Medium	5	Design	0	5	0	CONT	\$654	\$14	\$0	\$0	FY08 \$308	9
Progress	Low	2	RA-C	0	11	1	CONT	\$6,115	\$5,529	\$5,000	\$2,580	FY09 \$234	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	1		\$0	\$0	\$0	\$0		Cont. partnering w/regulators under DSMOA/CA Year 2. Execute last 2 IMs awarded by CESAS. Finalize pending 2nd phases of RFI &
	Not Required	0	LTM	0	3	1		\$11	\$0	\$0	\$0		upcoming CMSs. Continue working toward NFRAPs, MNAs, FS/IRAs, RAs& LTMs. To double document volume & workload
Total Number o	of Sites	39					Total	\$17,380	\$5,652	\$5,000	\$2,590	MMRP FY04-comp \$15,936 Total FY04-comp \$24,928	
♦ NAV	Y - BEAUFOF	RT MO	CAS / SC41730	2320900 / 0	C-EST								D. J. DVO
Sites with Res	sponse Complete	24	Investigation	30	8	4	REG	\$2,801	\$0	\$697	\$489	FY06 \$2,362	Progress in FY03 Reviewed sample results for sites 1, 2, 5, 6, 9, and 14. Cleared trees at
	High	3	Interim Actions	2(2)	0(0)			\$728	\$0	\$250	\$0	FY07 \$183	SWMU 3 & 8 and began draft RFI work plan for 8 (in-house). Followed Section 106 Consultation process of NHPA for SWMUs near sites listed on National Register of Historic Places.
Sites in	Medium	9	Design	2	1	1		\$101	\$25	\$8	\$178	FY08 \$1,569	
Progress	Low	2	RA-C	3	2	1	REG	\$575	\$382	\$197	\$0	FY09 \$4,281	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	4	4		\$999	\$512	\$274	\$404		RFI planned for SWMUs 3 & 8. Interim Removal Action and confirmatory sampling for SWMU 5 and placement of signs at
0 )	Not Required	4	LTM	0	0	15		\$289	\$0	\$0	\$0	IRP FY04-2022*** \$20,912	designated sites to meet EPA EI goals.
Total Number o		42					Total	\$5,493	\$919	\$1,426	\$1,071	MMRP FY04-comp \$4,632 Total FY04-comp \$25,544	

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<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTC	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	:	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
NAV	Y - CHARLES	STON	NWS / SC417	002262000 /	C-EST				RA	В			Progress in FY03
Sites with Res	ponse Complete	45	Investigation	48	18	2	FUND	\$14,256	\$556	\$318	\$455	FY06 \$533	Completed installation of ZVI wall at SWMU 12 and continue LTM. Completed RCRA Permit renewal and received NFA at SWMU 31 & 32
	High	2	Interim Actions	11(11)	0(0)			\$4,245	\$0	\$471	\$0	FY07 \$441	Continued RFI at SWMU 16, 17& 65.
Sites in Progress	Medium	8	Design	2	0	0		\$257	\$0	\$0	\$0	FY08 \$690	
-Relative Risk	Low	10	RA-C	8	0	0		\$3,907	\$2,025	\$0	\$0	FY09 \$3,145	Progress Planned for FY04-FY05 Continue LTM and study of passive remediation at SWMU 12. Continu
Category	Not Evaluated	0	RA-O (LTO)	2	3	1		\$4,177	\$227	\$434	\$156	IRP FY04-2014*** \$22,589	RFI at SWMU 16 & 17, removal at SWMU 77 and LTM at SWMUs 3,23,36.
	Not Required	3	LTM	5	0	16		\$880	\$13	\$85	\$90	IRP FY04-2014*** \$22,589  MMRP FY04-comp \$10,639	
Total Number of	f Sites	68					Total	\$27,722	\$2,821	\$1,308	\$701	Total FY04-comp \$33,228	
♦ NAV	Y - PARRIS I	SLAN	D MCRD / SC	4173022763	00 / C-EST							NPL	Progress in FY03
Sites with Res	ponse Complete	14	Investigation	15	9	1		\$3,819	\$23	\$342	\$0	FY06 \$1,464	Refer to page A-166
	High	3	Interim Actions	3(3)	0(0)			\$979	\$0	\$873	\$0	FY07 \$2,288	
Sites in Progress	Medium	1	Design	2	0	1		\$111	\$0	\$98	\$0	FY08 \$538	
-Relative Risk	Low	6	RA-C	4	0	1		\$9,333	\$597	\$0	\$462	<b>FY09</b> \$2,441	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	1	1	0		\$252	\$14	\$27	\$0		Refer to page A-166
	Not Required	1	LTM	0	2	9		\$287	\$129	\$178	\$337	IRP FY04-2013*** \$13,409  MMRP FY04-comp \$8,189	
Total Number o	f Sites	25					Total	\$14,781	\$763	\$1,518	\$799	Total FY04-comp \$21,598	
♦ AIR I	FORCE - CHA	ARLE	STON AIR FO	ORCE BASI	E / SC457182	2446000 / C	-TECH / (	C-EST					Five-Year Review Planned for Future
Sites with Res	ponse Complete	35	Investigation	36	8	0		\$7,132	\$917	\$572	\$0	FY06 \$721	Progress in FY03 Regulator approval on 4 IM work plans at 3 sites. Regulator approval of
	High	3	Interim Actions	2(3)	6(6)			\$6,725	\$280	\$537	\$320	FY07 \$457	2 Phase I RFI/CMS reports, and a Phase I RFI Report. Regulator concurrence on recommended NFRAP for soils at 4 sites (LTM required). Concurrence on Base Background Levels.
Sites in	Medium	3	Design	1	0	0		\$693	\$0	\$0	\$0	FY08 \$632	required). Concurrence on Base Background Levels.
Progress	Low	3	RA-C	4	1	0		\$6,365	\$0	\$0	\$0	FY09 \$435	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$286	\$0	\$0	\$0		Install and operate 3 IM remedial systems at 3 sites. Cover/cap a landfil upon approval of RFI/CMS report. Investigate new site identified and validated in FY00. Complete CMS at one site. Further investigate 4-7
	Not Required	0	LTM	12	11	12		\$4,562	\$83	\$118	\$420	IRP FY04-2016*** \$6,805 MMRP FY04-comp \$0	sites as required by Regulators.
Total Number of	f Sites	44					Total	\$25,763	\$1,280	\$1,227	\$740	Total FY04-comp \$6,805	
♦ AIR I	FORCE - MY	RTLE	BEACH AFB	3 / SC457002	2482100					BRA	AC 1991		Progress in FY03
Sites with Res	ponse Complete	177	Investigation	184	8	0		\$17,394	\$0	\$200	\$0	FY06 \$1,020	Refer to page A-144
	High	3	Interim Actions	68(77)	1(1)			\$8,054	\$0	\$0	\$0	FY07 \$890	
Sites in Progress	Medium	2	Design	2	0	1		\$1,342	\$0	\$0	\$0	FY08 \$780	
-Relative Risk	Low	0	RA-C	6	0	4		\$10,587	\$1,300	\$3,220	\$0	<b>FY09</b> \$770	Progress Planned for FY04-FY05
Category	Not Evaluated	3	RA-O (LTO)	5	7	5		\$9,927	\$904	\$1,000	\$910	IDD EVIO 4 2020***	Refer to page A-144
	Not Required	7	LTM	3	5	12		\$1,007	\$240	\$560	\$230	IRP FY04-2029*** \$18,790 MMRP FY04-comp \$0	
Total Number of	f Sites	192					Total	\$48,311	\$2,444	\$4,980	\$1,140	Total FY04-comp \$18,790	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information
	♦ AIR FORCE - SHAV		Phase	;	Sites (Actions)		Impact in FY03**			Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR I	FORCE - SHA	W AI	R FORCE BA	SE / SC457	212446600 /	C-TECH /	C-EST		RA	В			Five-Year Review Planned for Future Progress in FY03
Sites with Res	ponse Complete	16	Investigation	29	1	2		\$15,201	\$0	\$0	\$96	FY06 \$2,220	FY01: FS at SS-35, IRA-O at FT-1, LF-3, SD-29, ST-30, SD-33; RAO at OT-18, SS-4, OT-5, ST-14, SS-15. Remedy in Place at LF-3.
	High	2	Interim Actions	7(8)	0(0)			\$5,846	\$1,444	\$591	\$0	FY07 \$2,090	
Sites in	Medium	0	Design	6	0	1		\$15,550	\$0	\$0	\$0	FY08 \$2,056	
Progress	Low	1	RA-C	6	0	1	TECH	\$10,323	\$0	\$0	\$0	FY09 \$2,079	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	9	3		\$10,112	\$1,187	\$1,331	\$2,207		FY02: FS at SS-35, IRA-O at FT-1, OT-16, SD-29, ST-30, SD-33, SS-35; RAO at OT-18, SS-4, OT-5, ST-14, SS-15. // FY03: IRA-O at
	Not Required	12	LTM	2	3	0		\$674	\$30	\$81	\$16	IRP FY04-2019*** \$25,491	OT-16. RA-O at: FT-1, SD-29, ST-30, SD-33; RA-O at OT-18, SS-4, OT-5, ST-14, SS-15. LTM at LF-3.
Total Number of	f Sites	32					Total	\$57,706	\$2,661	\$2,003	\$2,319	MMRP FY04-comp \$0 Total FY04-comp \$25,491	

FOR	MERLY USEI	) DEF	ENSE SITES	- DONALD	SON AFB /	SC49799F4	94600 / C-	-TECH / G	C-EST				Progress in FY03
Sites with Res	ponse Complete	2	Investigation	4	0	1	FUND	\$7,234	\$737	\$1,174	\$509	FY06 \$794	Continued RI/FS on AOCs 1,2,& 3. AOC 8- Completed IRA and
	High	0	Interim Actions	2(2)	0(0)			\$1,248	\$53	\$0	\$0	FY07 \$1,155	5 & 6- continued focused FS for remediation/natural attenuation.
Sites in Progress	Medium	0	Design	2	1	1		\$195	\$0	\$0	\$46	FY08 \$1,428	
-Relative Risk	Low	0	RA-C	2	2	1		\$6,442	\$5	\$0	\$740	FY09 \$1,433	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0		Complete RI/FS on AOCs 1,2,& 3. AOC 8 and Site 1- initiate LTM. Site 5 & 6- complete focused FS for remediation/natural attenuation. Following regulatory concurrence, initiate recommended remedial
	Not Required	3	LTM	0	1	1		\$0	\$0	\$0	\$0		actions.
Total Number o	f Sites	5					Total	\$15,119	\$795	\$1,174	\$1,295	MMRP FY04-comp \$0 Total FY04-comp \$30,285	

## South Dakota

♦ AIR I	FORCE - ELL	swo	RTH AIR FO	RCE BASE	/ SD857212	464400 / C-T	ГЕСН					NPL	Five-Year Review Completed
Sites with Res	ponse Complete	11	Investigation	20	0	0		\$18,046	\$0	\$0	\$0	FY06 \$1,91	Progress in FY03 Refer to page A-66
	High	0	Interim Actions	3(3)	0(0)			\$8,873	\$0	\$0	\$0	FY07 \$1,94	2
Sites in	Medium	0	Design	12	0	0		\$2,814	\$0	\$0	\$0	FY08 \$1,60	5
Progress -Relative Risk	Low	0	RA-C	13	0	0		\$24,122	\$0	\$0	\$0	FY09 \$2,43	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	8	0		\$10,810	\$2,214	\$2,298	\$1,669		Refer to page A-66
	Not Required	9	LTM	2	7	14		\$1,794	\$190	\$482	\$68	IRP FY04-2028*** \$25,20 MMRP FY04-comp \$	<b>-</b>
Total Number of	f Sites	20					Total	\$66,459	\$2,404	\$2,780	\$1,737	Total FY04-comp \$25,20	· <b>II</b>

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	Delta fr	om FY02 <sup>5</sup>	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Tennesse	ee												
ARM	IY - HOLSTO	N AAI	P / TN4213820	42100 / C-T	`ECH				RA	В			Five-Year Review Planned for Future
Sites with Res	ponse Complete	17	Investigation	17	11	0	CONT	\$4,747	\$369	\$516	\$191	FY06 \$2,478	Progress in FY03 Addt'l conf sampl;Coal tar RFI-tar sites
	High	8	Interim Actions	7(14)	1(1)		CONT	\$1,956	\$0	\$490	\$0	FY07 \$1,041	sitewide GW rfi. RFI SWMU-26 (HSAAP-003). HSAAP REPORTS TO AEC
Sites in	Medium	2	Design	1	0	0	CONT	\$1,291	\$0	\$0	\$0	FY08 \$37	IM required by TDEC
Progress	Low	1	RA-C	1	0	3	CONT	\$4,930	\$0	\$0	\$1,121	FY09 \$229	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		HSAAP-37 interim measures
	Not Required	0	LTM	0	1	3		\$142	\$0	\$25	\$107	IRP FY04-2009*** \$8,275 MMRP FY04-comp \$0	<b>-</b>
Total Number of	f Sites	28					Total	\$13,066	\$369	\$1,031	\$1,419	Total FY04-comp \$8,275	•
ARM	IY - MILAN A	AP / T	ΓN4213820582	00 / C-TEC	Н				RA	В		NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	19	Investigation	29	11	0	FUND	\$36,059	\$3,184	\$4,666	\$0	FY06 \$9,672	Progress in FY03 Refer to page A-140
	High	11	Interim Actions	0(0)	0(0)			\$13,689	\$0	\$0	\$0	· ·	
Sites in	Medium	1	Design	15	1	3	FUND	\$6,743	\$66	\$733	\$0	FY08 \$5,789	,
Progress	Low	0	RA-C	16	1	11	FUND	\$50,344	\$39	\$0	\$4,617	FY09 \$5,899	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	5	10	10		\$18,647	\$3,537	\$4,582	\$4,337		Refer to page A-140
	Not Required	9	LTM	1	3	5		\$1,488	\$0	\$4	\$3	IRP FY04-2028*** \$131,193	╣
Total Number of	f Sites	40					Total	\$126,970	\$6,826	\$9,985	\$8,957	MMRP FY04-comp \$0 Total FY04-comp \$131,193	
ARM	IY - VOLUNT	EER A	AAP / TN4213	82093300 / 6	C-TECH / C	-REG			RA	В			ĺ
Sites with Res	ponse Complete	6	Investigation	7	11	0	REG	\$24,638	\$4,923	\$2,265	\$700	FY06 \$15,934	Progress in FY03 Continued implemation of work to be performed under EPA RCRA
	High	6	Interim Actions	0(0)	0(0)		REG	\$457	\$457	\$110	\$0	FY07 \$7,240	order. Completed work plans on several Dsert sites. Completed studies on several sites. Completed work to transfer 2800 acres to local government.Completed off site well investigation,
Sites in	Medium	3	Design	1	0	8	REG	\$124	\$0	\$0	\$700	FY08 \$203	1
Progress	Low	3	RA-C	0	1	8	REG	\$1,015	\$147	\$4,134	\$5,935	FY09 \$207	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Complete cleanup of CFI area. Continue study for natural attenuation of ground water. Complete cleanup old old East Acid Area, WWII
0 3	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2007*** \$42,030 MMRP FY04-comp \$0	<b>-</b>
Total Number of	f Sites	18					Total	\$26,234	\$5,527	\$6,509	\$7,335	Total FY04-comp \$42,030	II .
NAV	NAVY - MEMPHIS N.		/ TN41700220	50000 / C-T	ECH / C-ES	Т			RA	B BRA	C 1993		Five-Year Review Planned for Future
Sites with Res	ponse Complete	70	Investigation	75	4	0		\$12,066	\$163	\$80	\$0	FY06 \$1,804	Progress in FY03 Alternatives for SWMU 2 VOC's in groundwater are Natural Attenuation
	High	2	Interim Actions	28(29)	2(2)			\$4,668	\$3,158	\$0	\$0	FY07 \$4,890	or Capping. SWMUs 14 and 39 are undergoing MNA tratability studies.SWMU's 5/15currently being removed. SWMU 7 currently
Sites in	Medium	3	Design	1	0	1		\$5	\$0	\$0	\$301	FY08 \$110	undergoing Engineered Bioremediation.
Progress	Low	0	RA-C	4	1	2		\$3,442	\$1,612	\$0	\$0	FY09 \$110	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	4	3		\$315	\$94	\$325	\$385		SWMU's 5/15 should be completed with only minor monitoring as determined by state. Remedy decision on SWMU 2 should be made this
	Not Required	4	LTM	3	0	2		\$65	\$0	\$0	\$0	IRP FY04-2015*** \$12,108	year.SWMU's 14 and 39 should move into MNA status.
Total Number of	f Sites	79					Total	\$20,561	\$5,027	\$405	\$686	MMRP FY04-comp \$411 Total FY04-comp \$12,519	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Primate   Complete   Primate   Complete	I able B-1	IRP Status of	f Inst	allations with	1 FY 04 to C	Completion	Cost Esti	mate Gr	eater Tha	n \$5,000	,000 and	d More 1	han Two Total Sites	Defense Environmental Restoration Progran
Pure	Installation	/FFID					СТС	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
Price   Pric					Completed	Under Way	Future						Estimated Costs By	Additional Progress Information
Signate   Filiph				Phase		Sites (Actions)			Thru FY03	Obligated	Planned	Estimate		
Signate   Sign	♦ AIR	FORCE - ARN	NOLD	AIR FORCE	BASE / TN	45717240440	00 / C-EST						Proposed NPL	Duoguese in EV/02
Medium   September   Medium   Medi	Sites with Res	ponse Complete	12	Investigation	16	10	0		\$38,718	\$4,022	\$1,009	\$0	FY06 \$2,593	
Progress   Filter   Progress		High	2	Interim Actions	7(8)	5(5)			\$27,377	\$1,643	\$1,514	\$3,276	FY07 \$2,745	
Relative Right   Low   G		Medium	5	Design	0	0	2		\$2,960	\$0	\$0	\$0	FY08 \$3,165	
Cargon   Mode		Low	6	RA-C	0	0	1		\$7,659	\$0	\$0	\$0	FY09 \$3,317	II
Mark		Not Evaluated	0	RA-O (LTO)	0	0	7		\$435	\$0	\$273	\$305		Refer to page A-29
Table   Windows   Window		Not Required	1	LTM	0	0	11		\$840	\$0	\$0	\$21		
Polymer   Poly	Total Number o	f Sites	26					Total	\$77,989	\$5,665	\$2,796	\$3,602		
Progress in FV0   Progress i														
Sites with   First	♦ AIR	FORCE - MC	GHEE	E-TYSON AIR	PORT (KN	OXVILLE)	/ TN457282	419600 /	C-REG					
High   0   Interim Actions   7/7   0/0   0   0   5.00   5.25   5.27   5.00				1	` `	4		1	1	\$0	\$0	\$0	EV06 \$413	
Medium   M				•		0(0)							1100	
Progress   Active   Progress   Active   Progress   Active   Progress   Prog	Sites in		4				4				-	* -		
Relative Ride   Progress   Relative Ride   Relative Ride   Relative Ride   Relative Ride Ride   Relative Ride Ride   Relative Ride Ride   Relative Ride Ride Ride Ride Ride Ride Ride Rid	Progress		0	Ŭ	0	0	4		_					Progress Planned for FY04-FY05
Not Required   Not						0	4							Complete RI and initiate FS/ROD. Initiate RPO. Initiate IRAO at 4 site (5-8).
Total Number of Sites   15   State	Category			` ′		0	11							
Frogress	Total Number o							Total						
Frogress	• DEFI	ENSE LOGIS	TICS.	AGENCY - DI	DMT MEM	PHIS / TN4	9715205700	0 / C-TEC	CH	RA	B BRA	AC 1995	NPL	
High   7   Interim Actions   5(6)   3(3)				1		1	i		1	\$0	\$0	\$0		
Medium   4   Design   5   1   15   S9,471   S2,674   S250   S0		· ·	-	•	5(6)	3(3)			<del></del>				·	
Progress   Relative Risk Category   Forgress   Relative Risk Category   Forgress   Relative Risk Category   Not Required   0   RA-O (LTO)   0   0   0   0   0   0   0   0   0		_	4			1	15		<del> </del>					
Relative Risk Category   Not Evaluated   O   RA-O (LTO)   O   O   O   O   O   O   S   S   S   S	Progress		22		10	0	16		<del> </del>		\$6,101	\$3,161	FY09 \$991	Progress Planned for FY04-FY05
Not Required   O		Not Evaluated	-	RA-O (LTO)	0	0	5		\$765	\$0	\$0	\$476		Refer to page A-53
Total Number of Sites	Category		0	` ′		0	6		_					
Sites with Response Complete   5   Investigation   5   1   0   \$1,896   \$146   \$40   \$50   \$196   \$196   \$150	Total Number o		-					Total	\$36,429	\$3,751	\$6,357	\$3,643	•	
Sites with Response Complete   5   Investigation   5   1   0   \$1,896   \$146   \$40   \$50	FOR	MERLY USE	D DEI	FENSE SITES	- SEWART	AFB / TN4	9799F3532(	00 / C-TE	СН				•	
High   1   Interim Actions   1(1)   0(0)   S49   S0   S0   S0   S0   Fv07   S0   Expanded the scope of the feasibility study.   Wells installed during the RI at the request of the State of Tennessee.	Sites with Res	ponse Complete	5	Investigation	5	1	0		\$1,896	\$146	\$40	\$0	FY06 \$315	HTRW: Award a new task order to conduct additional sampling of the
Sites in Progress   Medium   0   Design   3   1   0   S339   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$			1			0(0)			<del></del>					walls installed during the DI at the request of the State of Tennessee
Progress   Low   0   RA-C   3   0   1   \$1,083   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$		_	0	-		1	0		\$339					
Relative Risk Category Not Required  O RA-O (LTO) O O O O O O O O O O O O O O O O O O	_		0		3	0	1		\$1,083	\$0	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
Not Required 0 LTM 0 0 1 \$0 \$0 \$0 \$0 \$1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0				-		0	1		<del></del>	\$0	\$0	\$0		
MMRP FY04-comp \$0		Not Required	0	` ′		0	1		_					1
	Total Number o	•	6					Total	\$3,367	\$146			MMRP FY04-comp \$0 Total FY04-comp \$13,917	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					СТС	Delta fr	om FY02°	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
Texas													
	IY - CAMP BU	JLLIS	/ TX62116201	13300 / C-E	ST								
Sites with Res	ponse Complete	5	Investigation	5	1	0		\$5,133	\$1,332	\$1,000	\$1,005	FY06 \$3,538	Progress in FY03  Quarterly sampling events completed. Fifth Interim Data Evaluation for Site 8 completed. First PER Workshop. Draft RCRA Compliance Plan
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$219	
Sites in	Medium	0	Design	0	0	1		\$0	\$0	\$0	\$0	FY08 \$222	•
Progress -Relative Risk	Low	0	RA-C	0	0	1		\$0	\$0	\$0	\$0	FY09 \$16	
Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Budgeted \$1.0 million in FY03 and 04. State will finalize Compliance Plan. Update IAP. Groundwater monitoring. Dye Tracer Study. Stag Based Sampling. Off-Site Sampling. Prepare APAR. Site
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2017*** \$7,261 MMRP FY04-comp \$6,810	Characterization.
Total Number of	f Sites	6					Total	\$5,133	\$1,332	\$1,000	\$1,005	Total FY04-comp \$14,071	·
♦ ARM	Y - LONGHO	RN A	AP / TX62138	32052900 / C	C-EST							NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	35	Investigation	35	12	0		\$43,383	\$5,230	\$2,033	\$120	FY06 \$6,270	Progress in FY03 Refer to page A-126
	High	8	Interim Actions	0(0)	4(8)			\$8,624	\$764	\$815	\$804	FY07 \$4,853	3
Sites in	Medium	4	Design	0	0	7		\$865	\$0	\$75	\$1,256	FY08 \$1,446	5
Progress	Low	0	RA-C	0	0	7		\$26,499	\$0	\$625	\$3,887	FY09 \$1,38	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$1,984	\$0	\$0	\$176		Refer to page A-126
<i>U</i> ,	Not Required	0	LTM	0	0	9		\$0	\$0	\$140	\$95	IRP FY04-2032*** \$29,169	<b>-</b>
Total Number of	f Sites	47					Total	\$81,355	\$5,994	\$3,688	\$6,338	MMRP FY04-comp \$8,482 Total FY04-comp \$37,651	
♦ ARM	Y - RED RIV	ER AI	RMY DEPOT	/ TX621382	073800 / C-I	EST			RA	B BRA	C 1995		Five-Year Review Planned for Future
Sites with Res	ponse Complete	55	Investigation	58	16	0		\$13,038	\$1,350	\$1,119	\$0	FY06 \$5,699	Progress in FY03 Refer to page A-177
	High	9	Interim Actions	13(28)	2(4)			\$9,653	\$836	\$128	\$0	FY07 \$992	2
Sites in	Medium	5	Design	7	2	6		\$1,076	\$39	\$49	\$646	FY08 \$7,749	
Progress	Low	5	RA-C	7	3	10		\$5,944	\$42	\$1,849	\$7,575	FY09 \$78	∥ °
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$19	\$19	\$0	\$0		Refer to page A-177
	Not Required	0	LTM	0	2	17		\$2,342	\$29	\$278	\$358	IRP FY04-2032*** \$35,718 MMRP FY04-comp \$26,838	<del>-</del> 1
Total Number of	f Sites	74					Total	\$32,072	\$2,315	\$3,423	\$8,579	Total FY04-comp \$62,550	·
NAVY - DALLAS NW			P / TX617002	277000					RA	В			Five-Year Review Planned for Future
Sites with Res	ponse Complete	15	Investigation	21	2	0		\$11,882	\$313	\$499	\$0	FY06 \$1,160	Progress in FY03  Mt. Creek Lake Affected Property Assessment Report (APAR)/RFI wa
	High	7	Interim Actions	2(2)	0(0)			\$6,412	\$1,181	\$120	\$793	FY07 \$324	approved by the TNRCC with contingencies. Lake Sediment Backgroun Study was conducted and approved establishing cleanup levels and
Sites in	Medium	1	Design	0	0	4	FUND	\$0	\$0	\$0	\$70	FY08 \$44	eliminating the need for an Ecological Risk Assessment.
Progress	Low	0	RA-C	0	0	6	FUND	\$212	\$0	\$2,600	\$1,816	FY09 \$38	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$83	\$0	\$0	\$21		Conduct Onsite pilot test for hot spot treatment of groundwater at SWMU 00116. Pepare the Response Action Plan (RAP) and implement
	Not Required	0	LTM	0	0	4		\$0	\$0	\$0	\$0	IRP FY04-2023*** \$13,50°	at SWMUs 00012, 00013, 00014 and 00018. Prepare a RAP for Mt.  Creek Lake and resolve offsite issues.
Total Number of		23					Total	\$18,589	\$1,494	\$3,219	\$2,700	MMRP FY04-comp \$0 Total FY04-comp \$13,50°	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02*	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	!	Sites (Actions)		Impact in FY03**	Incurred Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	_
♦ NAV	Y - KINGSVI	LLE N	AS / TX61700	)2476100 / C	С-ТЕСН								Five-Year Review Planned for Future
Sites with Res	sponse Complete	19	Investigation	20	0	0		\$1,196	\$0	\$0	\$0	FY06 \$1,906	Progress in FY03 Continued free product recovery at the JP-5 fuel farm.
	High	0	Interim Actions	0(0)	0(0)			\$848	\$0	\$0	\$0	FY07 \$1,329	
Sites in	Medium	0	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	0	RA-C	6	0	0		\$2,655	\$0	\$0	\$0	FY09 \$68	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$830	\$93	\$115	\$1,905		Continue free product recovery at the JP-5 fuel farm.
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2010*** \$5,323 MMRP FY04-comp \$0	
Total Number o	of Sites	20					Total	\$5,529	\$93	\$115	\$1,905	Total FY04-comp \$5,323	
♦ NAV	Y - MCGREG	OR N	WIRP / TX61	7002470800	/ C-EST				RA	В			Five-Year Review Planned for Future
Sites with Res	sponse Complete	13	Investigation	13	6	0		\$13,303	\$2,900	\$0	\$0	FY06 \$4,822	Progress in FY03 Transferred Area G to the City of McGregor. Constructed Area S on and
	High	4	Interim Actions	1(1)	5(9)		FUND	\$18,168	\$3,658	\$2,991	\$4,566	FY07 \$6,622	offsite groundwater remediation trenches. Conducted soil excavation in Area S & capping of Interim Status Unit 4. Capped Area D landfill.
Sites in	Medium	1	Design	0	0	0		\$0	\$0	\$0	\$0	FY08 \$1,616	Submitted Area M & S RAPs & GWI report.
Progress	Low	1	RA-C	1	0	0	FUND	\$318	\$0	\$0	\$0	FY09 \$4,247	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	6		\$0	\$0	\$0	\$0		Submit Area D, E, F, R and T RAPs. Cap Area M landfill. Complete Area
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2025*** \$40,367  MMRP FY04-comp \$0	M soil remediation, and construct final Area M groundwater remedy. Implement final remedy in Area F. Transfer Area M and D to the City of McGregor.
Total Number o	of Sites	19					Total	\$31,789	\$6,558	\$2,991	\$4,566	MMRP FY04-comp \$0 Total FY04-comp \$40,367	MeGregor.
♦ AIR	FORCE - AIR	FOR	CE PLANT 4	/ TX657172	460500				RA	В		NPL	Five-Year Review Completed
Sites with Res	sponse Complete	28	Investigation	30	0	0		\$13,491	\$0	\$0	\$0	FY06 \$1,129	Progress in FY03 Refer to page A-16
	High	0	Interim Actions	4(10)	0(0)			\$10,366	\$1,554	\$0	\$0	FY07 \$1,017	
Sites in	Medium	1	Design	2	0	0		\$8,233	\$0	\$0	\$0	FY08 \$1,111	
Progress	Low	0	RA-C	2	1	0		\$13,946	\$0	\$0	\$0	FY09 \$1,121	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	2	0		\$13,905	\$0	\$1,092	\$1,053		Refer to page A-16
	Not Required	1	LTM	0	1	2		\$2,026	\$10	\$14	\$10	IRP FY04-2013*** \$12,126  MMRP FY04-comp \$0	
Total Number o	of Sites	30					Total	\$61,967	\$1,564	\$1,106	\$1,063	Total FY04-comp \$12,126	
♦ AIR	FORCE - BER	RGSTF	ROM AFB / T	X657002418	800					BRA	C 1991		D
Sites with Res	sponse Complete	30	Investigation	32	0	0		\$19,476	\$0	\$0	\$0	FY06 \$563	Progress in FY03 Refer to page A-35
	High	0	Interim Actions	14(15)	0(0)			\$970	\$0	\$0	\$0	FY07 \$588	
Sites in	Medium	0	Design	2	0	0		\$653	\$0	\$0	\$0	FY08 \$688	
Progress	Low	0	RA-C	4	0	0		\$24,616	\$0	\$0	\$0	FY09 \$728	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	2	2	0		\$382	\$382	\$486	\$378		Refer to page A-35
	Not Required	2	LTM	2	5	2		\$1,161	\$116	\$245	\$250	IRP FY04-2005*** \$11,381  MMRP FY04-comp \$0	
Total Number o	of Sites	32					Total	\$47,258	\$498	\$731	\$628	Total FY04-comp \$11,381	
										•	•		n

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTC	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	5	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR	FORCE - CAI	RSWE	CLL AFB / TX	65700240420	00 / C-REG					BRA	AC 1991		Progress in FY03
Sites with Res	sponse Complete	61	Investigation	65	3	1		\$21,623	\$475	\$570	\$0	FY06 \$3,066	
	High	2	Interim Actions	22(24)	1(1)			\$3,721	\$709	\$0	\$0	FY07 \$2,439	
Sites in	Medium	1	Design	0	0	0		\$1,230	\$0	\$0	\$0	FY08 \$4,698	
Progress	Low	4	RA-C	0	0	0		\$10,148	\$0	\$0	\$0	FY09 \$4,134	8
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$54	\$0	\$2,043	\$2,068		Refer to page A-41
	Not Required	0	LTM	8	4	2		\$4,825	\$548	\$2,221	\$300	IRP FY04-2013*** \$32,260 MMRP FY04-comp \$0	4
Total Number o	of Sites	69					Total	\$41,601	\$1,732	\$4,834	\$2,368	MMRP FY04-comp \$0 Total FY04-comp \$32,260	
			_										
♦ AIR	FORCE - KEI	LLYA	AFB / TX65717	2433300						BRA	AC 1995		
Sites with Response Complete		22	Investigation	27	8	0		\$61,887	\$0	\$0	\$0	FY06 \$10,573	Progress in FY03 Refer to page A-117
	High	5	Interim Actions	16(17)	7(7)	,		\$48,722	\$0	\$0	\$0	FY07 \$10,234	and the page 11 to
Sites in	Medium	3	Design	4	6	0		\$28,861	\$0	\$0	\$0	FY08 \$9,055	
Progress	Low	0	RA-C	4	1	6		\$29,915	\$915	\$23,288	\$0	FY09 \$8,970	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	1	RA-O (LTO)	0	4	8		\$27,090	\$6,604	\$8,941	\$9,980		Refer to page A-117
Category	Not Required	4	LTM	0	0	12		\$7,952	\$3,412	\$78	\$304	IRP FY04-2020*** \$197,926	
Total Number o		35	27.12	-	-		Total	\$204,427	\$10,931	\$32,307	\$10,284	MMRP FY04-comp \$0 Total FY04-comp \$197,926	
	FORCE - LAC	KI A	ND AIR FOR	CE RASE /	TX65715241	12900 / C-T		9201,127	RA		\$10,201	Total P 104-comp	Five-Year Review Under Way and Planned for Future
			1	30	41	0	I	010.441			\$0		Progress in FY03
Sites with Kes	sponse Complete	24	Investigation			0		\$10,441	\$1,681	\$165		FY06 \$14,157	Completed fieldwork @ CF027; Completed draft FS @ LF028 & LF029; Completed initial RI fieldwork @t SS032; Completed SI fieldwork at 14 AOCs & started SI work @ 9 other AOCs; Started R
Sites in	High	5	Interim Actions	3(3)	5(5)	2	DEC	\$5,092	\$1,254	\$694	\$555	FY07 \$37,985	Addendum @ 7 rad sites; Partnered w/ BCA on transferred Kelly si
Progress	Medium	13	Design	2	14	3	REG	\$3,536	\$225	\$0	\$234	FY08 \$59,906	Duoguess Blanned for EV04 EV05
Relative Risk	Low	7	RA-C	13	-	16		\$14,723	\$3,978	\$1,051	\$19,744	<b>FY09</b> \$35,670	Start FS for 19 IRP Sites from Kelly AFB & BRAC realignment; cl
Category	Not Evaluated	22	RA-O (LTO)	1	0	15		\$231	\$0	\$676	\$901	IRP FY04-2036*** \$182,799	CF027; complete RDs for LF028 and LF029; complete RI at SS032 complete SIs at all AOCs; complete RI addendums at former rad sit
	Not Required	0	LTM	5	1	23		\$1,471	\$64	\$162	\$45	MMRP FY04-comp \$14,452	(RW015-RW020 and OT012); close LF021
Total Number o		71					Total	\$35,494	\$7,202	\$2,748	\$21,479	Total FY04-comp \$197,251	
▼ AIR	FORCE - LAU	JGHL	IN AIR FORG	CE BASE / T	X65715241	0500 / C-TI	СН						Progress in FY03
Sites with Res	sponse Complete	6	Investigation	6	15	0	FUND	\$9,603	\$1,775	\$888	\$620	FY06 \$1,400	Completed a RFI at multiple sites on base. Continue LTM at Sites SS-14. FT-05. and DP-07. WP-02. WP-06 and all background wells
	High	3	Interim Actions	2(2)	0(0)			\$461	\$0	\$0	\$0	FY07 \$1,100	DD/NFRAP are being prepared for 3 sites, CMS being prepared for site.
Sites in	Medium	6	Design	0	0	9		\$0	\$0	\$0	\$78	FY08 \$820	
Progress	Low	3	RA-C	0	0	9		\$35	\$0	\$2.892	\$0	FY09 \$547	Progress Planned for FY04-FY05

\$35

\$1,437

\$11,536

Total

\$0

\$0

\$0

\$0

\$1,775

\$2,892

\$3,780

\$0

\$0

\$0 FY09

IRP FY04-2016\*\*\*

MMRP FY04-comp

Total FY04-comp

\$0

\$698

RA-C

RA-O (LTO)

LTM

3

3

0

21

0

0

0

0

0

9

4

10

-Relative Risk

Total Number of Sites

Category

Low

Not Evaluated

Not Required

\$547 Progress Planned for FY04-FY05

\$10,645

\$10,645

Completed RFI at multiple sites on base and awaiting State regulatory comments. Supplemental RFI for SS-14and SS-09 is in State Review. Base will Commence an FS for SS-14 and CMS for SS-09. RFI Phase II beginning FY01 for SS15 ST03 WP02 WP06 and D

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<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Table D-1	iki Status u	1 IIISU	anations with	1110410	Completion	i Cust Esti	mate Gr	cater ina	III \$5,000	,000 and	I MIDIC I	nan 1 wo 1 otal Sites	Defense Environmental Restoration Program
Installation	/FFID					CT	C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in	Cost Incurred Thru FY03	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
					Sites (Actions)		FY03**	(\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	riscar rear (5000)	
♦ AIR	FORCE - RAN	NDOL	PH AIR FOR	CE BASE /	TX65715241	11700 / C-T	ЕСН						Five-Year Review Planned for Future Progress in FY03
Sites with Res	sponse Complete	15	Investigation	21	3	0		\$3,836	\$178	\$70	\$0	FY06 \$511	Closed 3 sites in FY01, bringing the total closed sites to seven out of 2 Four additional sites NFRAP documents will be signed in Oct 01.
	High	0	Interim Actions	1(1)	1(1)			\$372	\$0	\$0	\$0	FY07 \$394	Supplemental RI were awarded for the last 3 sites that don't have at lea a report to TNRCC requesting clo
Sites in Progress	Medium	1	Design	2	0	1		\$722	\$0	\$2,637	\$0	FY08 \$463	
-Relative Risk	Low	4	RA-C	10	0	1		\$2,824	\$0	\$0	\$470	FY09 \$294	Progress Planned for FY04-FY05 Plan to complete closure (NFRAP document) on 14 sites. Leaving only
Category	Not Evaluated	1	RA-O (LTO)	0	1	1		\$68	\$0	\$0	\$0		FT004 and LF001 open.
	Not Required	3	LTM	1	0	7		\$2,288	\$97	\$41	\$0	IRP FY04-2013*** \$5,108 MMRP FY04-comp \$666	
Total Number o	of Sites	24					Total	\$10,110	\$275	\$2,748	\$470	Total FY04-comp \$5,774	
♦ AIR	FORCE - REI	ESE A	FB / TX657152	2409100 / C	-REG					BRA	AC 1995		
Sites with Res	sponse Complete	9	Investigation	13	0	0		\$13,711	\$0	\$0	\$0	FY06 \$4,174	Progress in FY03 Refer to page A-179
	High	0	Interim Actions	8(10)	0(0)			\$17,926	\$0	\$0	\$0	FY07 \$2,221	
Sites in	Medium	0	Design	0	0	0		\$1,185	\$0	\$0	\$0	FY08 \$5,823	
Progress	Low	0	RA-C	0	0	0		\$29,640	\$0	\$0	\$0	FY09 \$1,928	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	4	0		\$13,735	\$1,931	\$4,244	\$3,774		Refer to page A-179
	Not Required	4	LTM	0	0	0		\$4,495	\$0	\$0	\$0	IRP FY04-2034*** \$62,594	
Total Number o	of Sites	13					Total	\$80,692	\$1,931	\$4,244	\$3,774	MMRP FY04-comp \$0 Total FY04-comp \$62,594	
♦ FOR	MERLY USE	D DEI	ENSE SITES	- AMARIL	LO AIR FO	RCE BASE	Z / TX6979	99F649900	/ C-EST		•		
Sites with Res	sponse Complete	1	Investigation	1	3	1		\$4,227	\$954	\$868	\$627	FY06 \$544	Progress in FY03 Completed remedial design for the BD/DR project. Initiated RI/FS
	High	0	Interim Actions	1(1)	0(0)			\$437	\$0	\$0	\$0	FY07 \$500	investigation for the lagoon. Continued RI/FS for the landfill projects.
Sites in	Medium	0	Design	2	1	0		\$106	\$24	\$0		FY08 \$800	
Progress	Low	1	RA-C	3	1	1		\$1,840	\$666	\$734	\$75	FY09 \$887	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete RI/FS and remedial design for the project 04 landfill. Continue investigation for the lagoon and project 05 landfill. Initiate
Curegory	Not Required	3	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2041*** \$21,274	remedial action for the BD/DR project.
Total Number o	of Sites	5					Total	\$6,610	\$1,644	\$1,602	\$906	MMRP FY04-comp \$2,947 Total FY04-comp \$24,221	
FOR	MERLY USE	D DEF	FENSE SITES	- BRYAN A	AFB / TX69'	799F669200	/ C-EST				ļ	· ·	
	sponse Complete	2	Investigation	3	0	0	Ι	\$1,474	\$137	\$30	\$0	FY06 \$0	Progress in FY03  Quarterly groundwater sampling events were completed. A contract w
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	**	awarded to develop a GIS system for presentation of groundwater data
Sites in	Medium	1	Design	1	0	1		\$0	\$0	\$0	\$0		
Progress	Low	0	RA-C	2	0	1		\$872	\$0	\$324	\$0	FY09 \$1,550	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$14		Complete Groundwater Monitoring Report and submit to TCEQ for review.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$205	IRP FY04-2044*** \$5,971	
	1											MMRP FY04-comp \$0	ll .

\$137

\$2,346

\$354

\$219

3

Total Number of Sites

\$0 \$5,971

Total FY04-comp

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

					*							1	
Installation	/FFID					CTC	C Delta fr	om FY02 <sup>*</sup>	RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			пазс		Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USE	D DEF	FENSE SITES	- CAMP BO	OWIE / TX6	69799F64440	00 / C-TE	CH/C-E	ST				Progress in FY03
Sites with Res	sponse Complete	2	Investigation	2	1	0		\$744	\$17	\$120	\$0	FY06 \$1,056	Frogress in F Y 03  Field work completed for RI at the metals cont. site. Met with TCEQ and developed Affected Property Assessment Report strategy. On ME
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$1,296	and developed Affected Property Assessment Report strategy. On ME project, GPO completed, CRPs and CAPs finalized, and draft Work Pl. completed.
Sites in	Medium	0	Design	1	0	1		\$30	\$0	\$0	\$82	FY08 \$117	complete.
Progress	Low	0	RA-C	1	0	1		\$43	\$0	\$0	\$0	FY09 \$116	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$117	\$0		Complete Draft Final APAR for the metals cont. site and submit to TCEQ. Following regulator review, address comments and submit Fin APAR for the site. On MEC project, complete EE/CA.
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2045*** \$6,062 MMRP FY04-comp \$66,076	APAR for the site. On MEC project, complete EE/CA.
Total Number of	of Sites	3					Total	\$817	\$17	\$237	\$82	MMRP FY04-comp \$66,076 Total FY04-comp \$72,138	
♦ FOR	MERLY USE	D DEF	FENSE SITES	- FLAMIN	GO PROPE	RTIES CO	(REV.) /	ГХ697991	672100 /	С-ТЕСН	/ C-EST		Progress in FY03
<u> </u>	sponse Complete	3	Investigation	3	1	0	Ī	\$326	\$32	\$70	\$0	FY06 \$0	Progress in FY03 For the HTRW project, efforts focused on coordinating activities with
	High	0	Interim Actions	2(2)	0(0)			\$1,698	\$0	\$0	\$0	FY07 \$0	TCEQ to develop a strategy for project closeout.
Sites in	Medium	0	Design	2	0	1		\$115	\$0	\$0	\$0		
Progress	Low	1	RA-C	2	0	1		\$374	\$0	\$0	\$0	FY09 \$274	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		For the HTRW project, field sampling for PCBs, followed by prepara and submittal to TCEQ of an Affected Property Assessment Report is
Category	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2017*** \$5,080	planned.
Total Number o		4					Total	\$2,513	\$32	\$70	\$0	MMRP FY04-comp \$70 Total FY04-comp \$5,150	
	MERLY USE	D DEF	FENSE SITES	- HARLING	GEN AFB /	TX69799F6		-EST	·	-		у	
Sites with Res	sponse Complete	2	Investigation	2	1	0		\$354	\$19	\$5	\$0	FY06 \$0	Progress in FY03  A Draft Final Site Investigation Report for the landfill was completed
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	
Sites in	Medium	0	Design	0	0	1		\$0	\$0	\$0	\$0	FY08 \$0	
Progress	Low	1	RA-C	1	0	1		\$0	\$0	\$0	\$0	FY09 \$82	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		The Draft Final SI Report for the landfill will be submitted to TCEQ. Objectives for FY04 are to meet with TCEQ, address comments on the state of the property
Category	Not Required	0	LTM	0	0	1		\$0	\$0	\$5	\$0	IRP FY04-2048*** \$5,951	Draft Final SI Report, and submit a Final SI Report to the regulators.
Total Number o		3					Total	\$354	\$19	\$10	\$0	MMRP FY04-comp \$0 Total FY04-comp \$5,951	
FOR	MERLY USE	D DEF	ENSE SITES	- JAMES C	CONNALLY	AFB / TX6	9 <b>799F66</b> 0	900					D. F. F.V.O.
Sites with Res	sponse Complete	3	Investigation	3	2	0		\$786	\$115	\$55	\$0	FY06 \$283	Progress in FY03  Low-Level Radiological Burial Site released by the State of Texas in
	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$0	FY03. Submitted Expanded Site Inspection Report for the landfill at to TCEQ. Submitted Expanded Site Inspection Report of the Firefig Training Area to TCEQ.
Sites in	Medium	0	Design	1	0	2		\$45	\$0	\$0	\$0	FY08 \$0	Training Area to TCEQ.
Progress	Low	0	RA-C	3	0	2		\$1,230	\$25	\$0	\$0	FY09 \$0	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	1	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Complete Affected Property Assessment Report for the Firefighter Training Area and submit to TCEQ. Contract and commence
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2045*** \$6,457	semi-annual groundwater monitoring for the FTA. Complete a Semi-Annual Groundwater Monitoring Report and submit to TCEQ.
												MMRP FY04-comp \$0	

\$2,061

5

Total Number of Sites

\$0 \$6,457

Total FY04-comp

\$55

\$140

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					CTC	Delta fr	om FY02 <sup>5</sup>	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
Utah													
♦ ARM	IY - DEFENSI	E DIST	DEPOT OG	DEN UTAH	I / UT821002	2092200 / C-	EST			BRA	C 1995	NPL	Five-Year Review Completed and Planned for Future
Sites with Resp	ponse Complete	1	Investigation	3	0	0		\$0	\$0	\$0	\$0	FY06 \$1,275	Progress in FY03 Refer to page A-54
	High	0	Interim Actions	3(6)	0(0)			\$0	\$0	\$0	\$0	FY07 \$934	1
Sites in	Medium	0	Design	3	0	0		\$0	\$0	\$0	\$0	FY08 \$966	5
Progress	Low	0	RA-C	3	0	0		\$0	\$0	\$0	\$0	FY09 \$83:	9
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	2	0		\$1,233	\$1,233	\$1,244	\$1,309		Refer to page A-54
	Not Required	2	LTM	0	1	2		\$0	\$0	\$0	\$11	IRP FY04-2018*** \$14,525 MMRP FY04-comp \$6	-1
Total Number of	f Sites	3					Total	\$1,233	\$1,233	\$1,244	\$1,320	Total FY04-comp \$14,525	II .
♦ ARM	Y - DESERE	г сне	MICAL DEP	OT / UT821	382026500 /	C-EST			RA	В			Five-Year Review Planned for Future
Sites with Resp	ponse Complete	20	Investigation	24	3	0	TECH	\$14,130	\$494	\$1,788	\$1,090	FY06 \$1,736	Progress in FY03 Gravel cap at SWMU 37 and fence installation at SWMU 9 were
	High	4	Interim Actions	4(8)	0(0)			\$254	\$0	\$0	\$481	FY07 \$818	completed. The remedial activities at SWMUs 3, 5, 8, 17, 19, 22, and 30 should be completed by the end of this year. Two monitoring wells will be installed at SWMU 9.
Sites in	Medium	2	Design	10	0	3	CONT	\$901	\$68	\$0	\$0	FY08 \$53	II .
Progress	Low	1	RA-C	6	4	3	CONT	\$2,113	\$1,340	\$70	\$0	FY09 \$6:	■ 9
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Soil gas sampling, and limited surface munitions removal and destruction at SWMUs 1 and 25.
	Not Required	0	LTM	1	4	6		\$1,469	\$15	\$142	\$99	IRP FY04-2032*** \$6,460	<b>⊣</b> I
Total Number of	f Sites	27					Total	\$18,867	\$1,917	\$2,000	\$1,670	MMRP FY04-comp \$59,638 Total FY04-comp \$66,098	
ARM	Y - DUGWAY	Y PRO	VING GROU	ND / UT821	1412028300 /	C-EST		-	RA	В			
Sites with Resp	ponse Complete	109	Investigation	134	71	0	REG	\$17,188	\$330	\$915	\$74	FY06 \$22,665	Progress in FY03  Comp IRA at 51,58,128,63. FINAL RA field work at 33,34,36,48
	High	47	Interim Actions	81(175)	1(2)		TECH	\$1,305	\$0	\$0	\$352	FY07 \$23,925	Completed RFI at 47& 130, additional RFI at 128,42,37,38 CO sites. Began RD at 2,39,40,41,42,43,51,58,55,63,128 & 130. RFI Ph II at 1A CA anso n remaining CA sites
Sites in	Medium	23	Design	21	13	47	REG	\$11,315	\$1,224	\$2,200	\$1,814	FY08 \$18,034	
Progress	Low	22	RA-C	7	15	59	REG	\$17,496	\$2,531	\$4,670	\$12,826	FY09 \$2,700	■ 9
-Relative Risk Category	Not Evaluated	4	RA-O (LTO)	0	0	4		\$0	\$0	\$0	\$0		Initiate IRAs at 177, 9, 208; Continue RD/RA at 2, 9, 33,34,36,37,38,40,42,43, 48,51,55,58,63,128,130,158,162,190,99.
<i>U</i> ,	Not Required	0	LTM	0	2	43		\$3,803	\$139	\$215	\$443	IRP FY04-2012*** \$129,177	post closure permit
Total Number of	f Sites	205					Total	\$51,107	\$4,224	\$8,000	\$15,509	MMRP FY04-comp \$0 Total FY04-comp \$129,177	
ARM	Y - TOOELE	ARM	Y DEPOT / U	T821382089	0400 / C-EST	[			RA	B BRA	C 1993	NPL	Five-Year Review Completed and Planned for Future
Sites with Resp	ponse Complete	47	Investigation	60	2	0	REG	\$43,780	\$389	\$1,020	\$882	FY06 \$4,174	Progress in FY03 Refer to page A-199
	High	10	Interim Actions	11(26)	0(0)			\$978	\$195	\$0	\$0	FY07 \$1,118	
Sites in	Medium	4	Design	23	1	1	REG	\$5,902	\$40	\$446	\$181	FY08 \$1,129	, <b> </b>
Progress	Low	0	RA-C	12	11	3	REG	\$29,950	\$1,513	\$1,759	\$1,928	FY09 \$93	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	1	1	2		\$16,946	\$2,332	\$1,350	\$1,637		Refer to page A-199
-3008013	Not Required	1	LTM	0	8	7		\$1,917	\$58	\$49	\$0	IRP FY04-2032*** \$24,550	┩
	f Sites	62					Total	\$99,473	\$4,527	\$4,624	\$4,628	MMRP FY04-comp \$38,917	' II

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02 <sup>9</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			rnase	\$	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ AIR	FORCE - HIL	L AIF	FORCE BAS	SE / UT8571	72435000 / 0	C-EST			RA	В		NPL	Five-Year Review Completed Progress in FY03
Sites with Res	sponse Complete	81	Investigation	93	116	0	TECH	\$85,640	\$14,051	\$3,970	\$3,680	FY06 \$18,32	∥ °
	High	7	Interim Actions	33(47)	5(12)		FUND	\$42,226	\$3,980	\$6,115	\$6,003	FY07 \$21,56	
Sites in	Medium	8	Design	19	0	19		\$17,346	\$0	\$223	\$1,453	FY08 \$24,09	5
Progress	Low	7	RA-C	31	0	20		\$23,595	\$0	\$1,791	\$845	FY09 \$14,47	∥ °
-Relative Risk Category	Not Evaluated	100	RA-O (LTO)	22	6	20		\$13,163	\$868	\$928	\$1,106		Refer to page A-104
	Not Required	6	LTM	14	8	9		\$7,552	\$327	\$763	\$622	IRP FY04-2028*** \$280,42	
Total Number o	of Sites	209					Total	\$189,522	\$19,226	\$13,790	\$13,709	MMRP FY04-comp \$6,60 Total FY04-comp \$287,02	
EOD	MEDIALICE	DEI	ENICE CITEC	WENDOX	ZED AE AII	V FIELD /	LITOOTOOI	E502000 /	C FCT				1
FOR	MERLY USE	D DEF	ENSE SITES	- WENDO	VER AF AU	X FIELD /	U 1 89 /991	1503900 /	C-EST			1	Progress in FY03
Sites with Res	sponse Complete	0	Investigation	2	1	0	FUND	\$1,266	\$387	\$512	\$400	FY06 \$51	FY 03: Extended discussions with EPA and the state of Utah over the correct approach to determining site risk assessment.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$83	
Sites in Progress	Medium	0	Design	0	1	2		\$6	\$0	\$0	\$0	FY08 \$50	
-Relative Risk	Low	0	RA-C	0	0	3	FUND	\$0	\$0	\$0	\$0	FY09 \$19	Progress Planned for FY04-FY05 FY04/05: Complete site inspection; assess data and complete relative ris
Category	Not Evaluated	2	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$95	IRP FY04-2047*** \$5,88	assessment score; characterize releases and initiate remedial
	Not Required	1	LTM	0	0	2		\$0	\$0	\$0	\$56	IRP FY04-2047*** \$5,88 MMRP FY04-comp \$4,93	<u>'</u>
Total Number o	of Sites	3					Total	\$1,272	\$387	\$512	\$551	Total FY04-comp \$10,82	3
FOR	MERLY USE	D DEF	ENSE SITES	- WENDOV	VER BOMB	ING AND (	GUN RAN	IGE / UT	89799F80	5200 / C-l	EST		
Sites with Res	sponse Complete	0	Investigation	1	0	2	FUND	\$7	\$0	\$442	\$0	FY06 \$	Progress in FY03 FY03: No actions taken due to no funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$	
Sites in	Medium	0	Design	0	0	3		\$0	\$0	\$0	\$0	FY08 \$	
Progress	Low	0	RA-C	0	0	3	FUND	\$0	\$0	\$0	\$0	FY09 \$	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	0	0	-	\$0	\$0	\$0	\$0		Initiate site investigation on the contaminated soil project and initiate sit investigation on the craters area project.
Category	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0	IRP FY04-2070*** \$10,40	1 -
Total Number o		3					Total	\$7	\$0	\$442	\$0	MMRP FY04-comp \$36,48 Total FY04-comp \$46,89	·
		DEL	ENCE CIPEC	WENDO	ZED CDECL	AT WEAD							· ]
FOR	MERLY USE	U DEF	ENSE SITES	- WENDO	VER SPECI	AL WEAP(	JUS RON	IBING RA	A / UT897	99F86100	JU / C-ES	1	Progress in FY03
Sites with Res	sponse Complete	0	Investigation	0	1	3	FUND	\$21	\$0	\$265	\$0	FY06 \$	FY 03: No actions taken due to limited funding.
	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$	
Sites in Progress	Medium	0	Design	0	1	3		\$111	\$0	\$25	\$0	FY08 \$	) <b> </b>
-Relative Risk	Low	0	RA-C	0	0	4	FUND	\$0	\$0	\$0	\$0	FY09 \$	Progress Planned for FY04-FY05 Continue site investigation work on the contaminated sediments project
Category	Not Evaluated	3	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Continue site investigation work on the contaminated sediments project and initiate site investigation on disposal pit / dry well project.

\$0

\$132

Total

\$0

\$0

\$0

\$290

\$0

IRP FY04-2044\*\*\*

MMRP FY04-comp

Total FY04-comp

\$5,419

\$14,382

\$19,801

LTM

0

0

Total Number of Sites

Not Required

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	<b>FFID</b>					CTO	C Delta fr	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost	FY03	FY04	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Incurred Thru FY03 (\$000)	Funds Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	J
Vermont													
AIR F	FORCE - BUR	RLING	TON INTER	NATIONAI	AIRPORT	/ VT15728	2429400 /	C-TECH					
	ponse Complete	0	Investigation	0	5	0	TECH	\$4,763	\$1,624	\$26	\$0	FY06 \$495	Progress in FY03 IRA initiated for Site 1. IRA at Sites 3&4 continued. RI/FS initiated at
Sites with Resp	High	5	Interim Actions	0(0)	4(4)	0	TECH	\$4,763	\$821	\$63	\$49	FY06 \$495 FY07 \$998	Sites 3&4. An IRA and RI/FS were initiated at Site 5.
Sites in	Medium	0	Design	0	0	1		\$350	\$0	\$394	\$0		
Progress	Low	0	RA-C	0	0	5		\$323	\$0	\$1.532	\$0	FY09 \$1,009	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	5		\$0	\$0	\$0	\$506		IRA will be initiated at Site2. RI/FS will be completed for Sites 3&4.  RI/FS and IRA will be completed at Sites 5. ROD will be prepared for
Category	Not Required	0	LTM	0	0	5		\$0	\$0	\$0	\$184	IRP FY04-2018*** \$10,983	Sites 3&4. Offsite RI/FS will be initiated for Sites 1&2.
Total Number of		5					Total	\$9,701	\$2,445	\$2,015	\$739	MMRP FY04-comp \$0 Total FY04-comp \$10,983	II .
Virginia								. ,	. ,	. ,		, , , , , , , , , , , , , , , , , , ,	
viigiiia													·
ARM	Y - FORT LE	E / VA	A32137205020	0 / C-EST									Five-Year Review Planned for Future Progress in FY03
Sites with Resp	ponse Complete	24	Investigation	27	5	0	FUND	\$9,818	\$0	\$0	\$0	FY06 \$1,905	
	High	5	Interim Actions	3(7)	0(0)		CONT	\$1,250	\$0	\$0	\$0	FY07 \$1,988	
Sites in Progress	Medium	1	Design	4	2	4	FUND	\$1,502	\$9	\$0	\$114	FY08 \$692	
-Relative Risk	Low	2	RA-C	4	1	7	FUND	\$7,754	\$4,081	\$1,651	\$0	FY09 \$959	
Category	Not Evaluated	0	RA-O (LTO)	1	0	0		\$71	\$0	\$0	\$0		Complete RA of FTLE-18. Complete RD for FTLE-06 and FTLE-19. Close out FTLE-15. Begin LTM at FTLE-24. Begin RA at FTLE-19 and FTLE-05.
	Not Required	0	LTM	0	4	8		\$459	\$128	\$246	\$330	IRP FY04-2017*** \$10,187 MMRP FY04-comp \$14,717	
Total Number of	f Sites	32					Total	\$20,854	\$4,218	\$1,897	\$444	Total FY04-comp \$24,904	•
♦ ARM	Y - RADFOR	D AA	P / VA3213820	073000 / C-T	ГЕСН				RA	В			Five-Year Review Planned for Future
Sites with Resp	ponse Complete	18	Investigation	18	26	0	REG	\$16,832	\$1,077	\$2,011	\$3,216	FY06 \$3,547	Progress in FY03 Completed WPA 15&16, draft SWMU 58 RFI, draft clean closure for
	High	18	Interim Actions	1(2)	0(0)			\$2,130	\$0	\$0	\$0	FY07 \$4,657	HWMUs 5 & 7, draft Bldg 4343 RFI, draft NRU RI. Completed field work on WPA 13 (SWMU 54)and 14 (SWMUs 40/71). Procure FS/CMS for SWMUs Bldg 4343,39,48,49,50,59,NRU.
Sites in	Medium	1	Design	0	0	12	REG	\$503	\$0	\$38	\$2	FY08 \$4,777	
Progress	Low	7	RA-C	1	0	12	REG	\$53	\$0	\$0	\$1,037	FY09 \$22,129	
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Continue Main Manufacturing(MMA) GW study. Prepare and submit RFI/CMS reports for SWMUs 39, 48,49,50,59,FLFA,31,40/71,54,51,41. Complete WPA 15&16 fieldwork.
	Not Required	0	LTM	0	4	7		\$1,937	\$501	\$535	\$488	IRP FY04-2017*** \$52,830 MMRP FY04-comp \$728	<u> </u>
Total Number of	f Sites	44					Total	\$21,455	\$1,578	\$2,584	\$4,743	Total FY04-comp \$53,558	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/	/FFID					CTO	Delta fr	om FY02 <sup>9</sup>	RA	B BR	AC Year	NPL/Proposed NPL	
			DI.	Completed	Under Way	Future	Schedule Impact in	Cost Incurred	FY03 Funds	FY04 Execution	FY05 Planning	Estimated Costs By	Additional Progress Information
			Phase	5	Sites (Actions)		FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - DAHLGRI	EN NS	SWC / VA3170	002468500					RA	В		NPL	Five-Year Review Completed Progress in FY03
Sites with Res	ponse Complete	49	Investigation	50	15	3	FUND	\$15,534	\$623	\$412	\$0	FY06 \$985	Refer to page A-50
	High	8	Interim Actions	24(24)	2(2)		FUND	\$8,084	\$1,644	\$1,286	\$327	FY07 \$1,212	
Sites in Progress	Medium	8	Design	12	1	4		\$3,015	\$0	\$125	\$125	FY08 \$4,802	
-Relative Risk	Low	2	RA-C	8	0	7	FUND	\$21,669	\$4,069	\$813	\$1,506	FY09 \$4,772	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	1	3		\$754	\$22	\$67	\$0		Refer to page A-50
	Not Required	1	LTM	0	3	9		\$1,162	\$70	\$287	\$301	IRP FY04-2012*** \$18,257  MMRP FY04-comp \$0	
Total Number of	f Sites	68					Total	\$50,218	\$6,428	\$2,990	\$2,259	Total FY04-comp \$18,257	
♦ NAV	Y - LITTLE C	REE	X NAB / VA31	7002248200					RA	В		NPL	Progress in FY03
Sites with Res	ponse Complete	21	Investigation	23	11	4		\$8,338	\$870	\$2,332	\$494	FY06 \$3,337	Refer to page A-146
	High	11	Interim Actions	6(6)	3(3)			\$623	\$389	\$172	\$0	FY07 \$2,545	
Sites in Progress	Medium	3	Design	7	0	7		\$704	\$0	\$0	\$36	FY08 \$3,224	
-Relative Risk	Low	1	RA-C	8	0	10		\$8,064	\$0	\$123	\$1,078	FY09 \$2,355	Progress Planned for FY04-FY05 Refer to page A-146
Category	Not Evaluated	0	RA-O (LTO)	4	2	6		\$1,378	\$54	\$96	\$96	IDD ENG 4 201 (444)	Refer to page A-146
	Not Required	2	LTM	1	2	12		\$510	\$130	\$146	\$146	IRP FY04-2016*** \$29,495  MMRP FY04-comp \$0	
Total Number of	f Sites	38					Total	\$19,617	\$1,443	\$2,869	\$1,850	Total FY04-comp \$29,495	
• NAV	Y - NORFOLI	K COI	MNAVBASE /	VA3170027	741400				RA	В		NPL	Progress in FY03
Sites with Res	ponse Complete	50	Investigation	59	2	1		\$15,595	\$30	\$256	\$1,276	FY06 \$2,324	Refer to page A-158
	High	5	Interim Actions	17(17)	0(0)			\$2,068	\$0	\$0	\$321	FY07 \$2,624	
Sites in	Medium	0	Design	10	0	1		\$2,070	\$0	\$0	\$0	FY08 \$4,074	
Progress -Relative Risk	Low	0	RA-C	17	1	2		\$59,696	\$1,195	\$618	\$109	FY09 \$2,829	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	7	7	2		\$6,648	\$1,147	\$1,187	\$1,273		Refer to page A-158
	Not Required	7	LTM	7	3	8		\$813	\$147	\$70	\$63	IRP FY04-2024*** \$29,529  MMRP FY04-comp \$0	
Total Number of	f Sites	62					Total	\$86,890	\$2,519	\$2,131	\$3,042	Total FY04-comp \$29,529	
♦ NAV	Y - NORFOLI	K NSY	/ VA3170024	81300					RA	В		NPL	Progress in FY03
Sites with Res	ponse Complete	22	Investigation	23	8	0	REG	\$8,223	\$779	\$191	\$0	FY06 \$3,697	Refer to page A-159
	High	7	Interim Actions	2(2)	2(2)		REG	\$6,443	\$527	\$3,399	\$1,610	FY07 \$2,942	
Sites in	Medium	1	Design	0	3	2		\$626	\$457	\$23	\$0	FY08 \$1,560	
Progress -Relative Risk	Low	0	RA-C	1	1	1		\$1,569	\$88	\$62	\$193	FY09 \$1,454	Progress Planned for FY04-FY05
Category	Not Evaluated	1	RA-O (LTO)	1	0	2		\$193	\$0	\$0	\$0		Refer to page A-159
	Not Required	0	LTM	0	1	2		\$71	\$0	\$0	\$49	IRP FY04-2026*** \$17,955  MMRP FY04-comp \$0	
Total Number of	f Sites	31					Total	\$17,125	\$1,851	\$3,675	\$1,852	Total FY04-comp \$17,955	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fr	om FY02 <sup>5</sup>	k RA	B BR	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03	FY03 Funds Obligated	FY04 Execution Planned	FY05 Planning Estimate	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
				;	Sites (Actions)		1103	(\$000)	(\$000)	(\$000)	(\$000)	,	
♦ NAV	Y - OCEANA	NAS /	VA317002460	0600 / C-ES	Т				RA	В			Progress in FY03
Sites with Res	sponse Complete	27	Investigation	38	1	0		\$5,675	\$0	\$0	\$0	FY06 \$900	Completed transfer of SWMU 15 from CERCLA to RCRA
	High	4	Interim Actions	15(15)	0(0)			\$1,480	\$0	\$0	\$0	FY07 \$689	(UST)(co-located CERCLA & POL releases), request NFA determination under UST program (no free product); DD Sept 03. Completed ERA for SWMU 25, NFA determination; DD Sept 03.
Sites in	Medium	1	Design	15	0	0		\$298	\$0	\$0	\$0	FY08 \$1,214	Completed Eld Fibr 5 wind 25, 11 February 15 Sept 65.
Progress	Low	0	RA-C	13	1	0		\$7,555	\$0	\$348	\$165	FY09 \$753	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	3	7	5		\$3,090	\$508	\$810	\$700		Will continue GW monitoring at SWMUs 1, 24, & 28 to determine if ar remedial action is warrented - probable NFA sites. Transfer SWMU 2E from CERCLA to RCRA (UST)(co-located CERCLA & POL releases).
	Not Required	7	LTM	3	0	11		\$92	\$0	\$0	\$0	IRP FY04-2013*** \$8,324 MMRP FY04-comp \$0	request NFA determination under UST program.
Total Number o	of Sites	39					Total	\$18,190	\$508	\$1,158	\$865	Total FY04-comp \$8,324	
♦ NAV	Y - QUANTIO	со мо	CB / VA317302	2472200 / C-	-EST							NPL	Five-Year Review Completed and Planned for Future
	sponse Complete	90	Investigation	90	10	2	FUND	\$15,634	\$1,457	\$968	\$1,368	FY06 \$4,545	Progress in FY03 Refer to page A-176
	High	11	Interim Actions	10(12)	1(1)	_	FUND	\$11,597	\$2,105	\$1.920	\$1,463	FY07 \$4,316	
Sites in	Medium	1	Design	4	0	1	FUND	\$98	\$0	\$0	\$0	FY08 \$1,207	
Progress	Low	0	RA-C	3	0	1	FUND	\$18,390	\$0	\$0	\$0	FY09 \$977	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	0	0	2	10112	\$10,590	\$0	\$0	\$0		Refer to page A-176
Category	Not Required	0	LTM	2	1	5		\$2,295	\$187	\$395	\$0	IRP FY04-2012*** \$18,810	
Total Number o		102					Total	\$48,014	\$3,749	\$3,283	\$2,831	MMRP FY04-comp \$30,678 Total FY04-comp \$49,488	
	Y - ST JULIE	N'S C	I REEK ANNE	X / VA3170	02758100			, .	RA		. ,	NPL	
	sponse Complete	6	Investigation	6	5	4	PERS	\$7,323	\$2,455	\$1,510	\$1,448	FY06 \$2,073	Progress in FY03 Refer to page A-193
Sites with ites	High	7	Interim Actions	1(1)	0(0)	•	TERS	\$1,323	- ' '	\$1,310	\$0	FY07 \$2,923	Relet to page A-173
Sites in	Medium	2	Design	0	0	7		\$0	\$0	\$69	\$297	FY08 \$2,798	
Progress	Low	0	RA-C	0	0	7		\$0	\$0	\$84	\$704	FY09 \$1,223	Progress Planned for FY04-FY05
-Relative Risk	Not Evaluated	0	RA-O (LTO)	0	0	4		\$0	\$0	\$0	\$0		Refer to page A-193
Category	Not Required	0	LTM	0	0	5		\$0	\$0	\$0	\$0	IRP FY04-2013*** \$18,829	
Total Number o		15			·		Total	\$7,323	\$2,455	\$1,663	\$2,449	MMRP FY04-comp \$0 Total FY04-comp \$18,829	
♦ NAV	Y - WILLIAM	1SBUI	RG FISC CHE	CATHAM A	NNEX / VA	3170024605	00 / C-ES	T				NPL	
Sites with Res	sponse Complete	6	Investigation	9	1	7		\$3,296	\$81	\$267	\$252	FY06 \$761	Progress in FY03 Refer to page A-217
	High	4	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$193	
Sites in	Medium	4	Design	0	2	5		\$0	\$0	\$9	\$137	FY08 \$3,270	
Progress	Low	3	RA-C	0	3	4		\$2,218	\$2,146	\$1,416	\$463	<b>FY09</b> \$9,070	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		Refer to page A-217
	Not Required	0	LTM	0	0	3		\$6	\$0	\$0	\$0	IRP FY04-2011*** \$16,990	

\$5,520

Total

\$2,227

\$1,692

MMRP FY04-comp

Total FY04-comp

\$1,016

\$18,006

Total Number of Sites

17

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	FFID .					СТС	C Delta fr	om FY02 <sup>5</sup>	* RA	B BR.	AC Year	NPL/Proposed NPL	
			Phase	Completed	Under Way Sites (Actions)	Future	Schedule Impact in FY03**	Cost Incurred Thru FY03 (\$000)	FY03 Funds Obligated (\$000)	FY04 Execution Planned (\$000)	FY05 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)	Additional Progress Information
NAV	Y - YORKTO	WN F	ISC FUELS D	IVISION /	VA31700275	6700 / C-ES	ST						D : DV02
Sites with Res	ponse Complete	20	Investigation	21	0	0		\$4,258	\$0	\$0	\$0	FY06 \$1,557	Progress in FY03 Finished RA at UST 000001.
	High	0	Interim Actions	1(1)	0(0)			\$0	\$0	\$0	\$0	FY07 \$1,949	
Sites in	Medium	0	Design	2	0	0		\$74	\$0	\$0	\$0	FY08 \$1,151	
Progress -Relative Risk	Low	0	RA-C	2	0	0		\$17,154	\$0	\$0	\$0	FY09 \$1,427	Progress Planned for FY04-FY05 Continue LTO at UST 000001.
Category	Not Evaluated	0	RA-O (LTO)	0	1	0		\$4,930	\$4,156	\$2,454	\$1,204		Continue LTO at UST 000001.
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2015*** \$17,049  MMRP FY04-comp \$0	
Total Number of	f Sites	21					Total	\$26,416	\$4,156	\$2,454	\$1,204	Total FY04-comp \$17,049	
NAV	Y - YORKTO	WN N	WS / VA31700	02417000 / 0	C-EST				RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	37	Investigation	44	4	0		\$15,233	\$436	\$0	\$398	FY06 \$1,810	Refer to page A-222
	High	9	Interim Actions	9(9)	2(2)			\$2,268	\$0	\$18	\$16	FY07 \$3,524	
Sites in	Medium	2	Design	8	4	4		\$3,594	\$115	\$7	\$16	FY08 \$3,390	
Progress -Relative Risk	Low	0	RA-C	11	5	6		\$14,150	\$1,502	\$119	\$408	FY09 \$5,116	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	2	0	6		\$0	\$0	\$0	\$0		Refer to page A-222
	Not Required	0	LTM	1	0	9		\$4,347	\$150	\$0	\$71	IRP FY04-2013*** \$21,236 MMRP FY04-comp \$1,339	
Total Number of	f Sites	48					Total	\$39,592	\$2,203	\$144	\$909	Total FY04-comp \$22,575	
♦ AIR I	FORCE - LAN	GLE	Y AIR FORCI	E BASE / V	A357212447	700 / C-EST			RA	В		NPL	Five-Year Review Planned for Future
Sites with Res	ponse Complete	35	Investigation	47	4	1		\$17,351	\$300	\$0	\$0	FY06 \$4,161	Progress in FY03 Refer to page A-121
	High	4	Interim Actions	7(7)	1(1)			\$7,321	\$0	\$1,021	\$214	FY07 \$934	
Sites in	Medium	3	Design	19	3	2		\$11,604	\$0	\$901	\$871	FY08 \$5,118	
Progress	Low	3	RA-C	17	4	6		\$14,178	\$3,130	\$861	\$10,657	FY09 \$1,962	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	4	RA-O (LTO)	3	0	4		\$3,283	\$0	\$0	\$1,301		Refer to page A-121
	Not Required	3	LTM	10	1	10		\$5,253	\$0	\$725	\$770	IRP FY04-2015*** \$30,143  MMRP FY04-comp \$1,940	
Total Number o	f Sites	52					Total	\$58,990	\$3,430	\$3,508	\$13,813	Total FY04-comp \$32,083	
♦ DEFI	ENSE LOGIST	FICS A	AGENCY - DS	SC RICHM	OND / VA39	7152075100	)		RA	В		NPL	
Sites with Res	ponse Complete	23	Investigation	26	6	0		\$21,349	\$4,254	\$3,715	\$1,975	FY06 \$1,770	Progress in FY03 Refer to page A-58
	High	4	Interim Actions	2(4)	0(0)			\$4,112	\$0	\$0	\$0	FY07 \$700	
Sites in	Medium	0	Design	6	6	2		\$7,076	\$170	\$593	\$482	FY08 \$350	
Progress	Low	4	RA-C	9	2	6		\$8,366	\$698	\$100	\$1,700	FY09 \$365	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	1	3		\$1,885	\$338	\$184	\$116		Refer to page A-58
	Not Required	1	LTM	0	3	10		\$445	\$0	\$70	\$25	IRP FY04-2017*** \$12,795 MMRP FY04-comp \$0	
Total Number of	f Sites	32					Total	\$43,233	\$5,460	\$4,662	\$4,298	Total FY04-comp \$12,795	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					СТС	C Delta fro	om FY02*	RA	B BR.	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**			Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USEI	) DEF	ENSE SITES	- NANSEM	OND ORD	DEPOT / V	A39799F1	156700	RA	В		NPL	Progress in FY03
Sites with Res	High 2 si in Medium 0 gress		Investigation	4	5	3		\$11,719	\$1,355	\$1,726	\$142	FY06 \$2,690	Refer to page A-73
	High	2	Interim Actions	2(2)	0(0)			\$2,024	\$0	\$0	\$0	FY07 \$2,352	: <b> </b>
Sites in	Medium	0	Design	1	1	6		\$161	\$65	\$50	\$229	FY08 \$2,932	. <b> </b>
_	Low	0	RA-C	3	2	5		\$1,109	\$271	\$160	\$1,134	FY09 \$310	Progress Planned for FY04-FY05
Category	es in Medium ogress Low elative Risk tegory Not Evaluated		RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		Refer to page A-73
	tes with Response Complete  High  es in ogress elative Risk  Low		LTM	0	0	11		\$0	\$0	\$85	\$7	IRP FY04-2017*** \$23,160	╡
Total Number of	f Sites	12					Total	\$15,013	\$1,691	\$2,021	\$1,512	MMRP FY04-comp \$7,893 Total FY04-comp \$31,053	

Wake Isl	land													
♦ AIR I	FORCE - WA	KE IS	LAND AIRFI	ELD / WQP	P5730295330	00 / C-EST								Progress in FY03
Sites with Res	ponse Complete	5	Investigation	5	46	0		\$7,147	\$234	\$3,572	\$195	FY06	\$11,077	Conprehensive POL IRA continues. Inititation of Phase 1 of Wake Hazardous Substance EE/CA and Phase 1 of Wake POL SI FY00
	High	15	Interim Actions	3(3)	23(23)			\$19,615	\$0	\$0	\$628	FY07	\$2,136	projects
Sites in Progress	Medium	9	Design	0	0	1		\$10	\$0	\$0	\$172	FY08	\$1,215	
"	Low	12	RA-C	0	0	1		\$50	\$0	\$0	\$0	FY09	\$9,456	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	10	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			Continuation of on-going projects. Re-evaluation of future projects based on incoming data and ramp-up time for 36 CES/CEVR
	Not Required	0	LTM	0	0	1		\$0	\$0	\$0	\$0	IRP FY04-2013*** MMRP FY04-comp	\$32,163 \$0	
Total Number of	f Sites	51					Total	\$26,822	\$234	\$3,572	\$995		\$32,163	
Washing	ton													

w asiming	ton												
♦ ARM	Y - FORT LE	WIS /	WA02140205	0600 / C-ES	T							NPL	Five-Year Review Completed Progress in FY03
Sites with Res	ponse Complete	42	Investigation	43	8	0		\$22,388	\$922	\$620	\$532	FY06 \$2,831	Refer to page A-82
	High	2	Interim Actions	3(6)	2(5)			\$3,718	\$3,337	\$4,411	\$1,715	FY07 \$1,637	
Sites in	Medium	4	Design	3	1	4		\$5,166	\$0	\$0	\$50	FY08 \$698	
Progress -Relative Risk	Low	3	RA-C	10	1	5		\$25,665	\$0	\$40	\$0	FY09 \$6,923	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	1	1	1		\$720	\$0	\$0	\$0		Refer to page A-82
	Not Required	0	LTM	3	3	3		\$5,301	\$33	\$14	\$18	IRP FY04-2041*** \$31,739	<del>1</del> 1
Total Number of	f Sites	51					Total	\$62,958	\$4,292	\$5,085	\$2,315	MMRP FY04-comp \$0 Total FY04-comp \$31,739	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation	/FFID					CTO	C Delta fr	om FY02*	k RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule	Cost Incurred	FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	\$	Sites (Actions)		Impact in FY03**	Thru FY03 (\$000)	Obligated (\$000)	Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
♦ NAV	Y - BANGOR	NSB /	WA01700272	9100 / C-TE	ССН				RA	В		NPL	Five-Year Review Completed and Planned for Future
Sites with Res	ponse Complete	36	Investigation	42	0	0		\$27,548	\$0	\$0	\$0	FY06 \$2,143	Progress in FY03 Refer to page A-31
	High	0	Interim Actions	14(25)	0(0)			\$2,469	\$0	\$0	\$0		
Sites in	Medium	0	Design	17	0	0	REG	\$2,805	\$0	\$0	\$0	FY08 \$1,876	
Progress	Low	0	RA-C	27	0	0	REG	\$38,341	\$0	\$0	\$0	FY09 \$1,841	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	6	6	0		\$8,908	\$1,321	\$2,213	\$2,343		Refer to page A-31
	Not Required	6	LTM	5	0	0		\$170	\$0	\$0	\$0	IRP FY04-2031*** \$43,977  MMRP FY04-comp \$1,208	
Total Number of	f Sites	42					Total	\$80,241	\$1,321	\$2,213	\$2,343	Total FY04-comp \$45,185	
♦ NAV	Y - KEYPOR	ΓNUV	VC / WA01700	02341900					RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	10	Investigation	13	0	0		\$15,851	\$0	\$0	\$0	FY06 \$1,177	Refer to page A-118
	High	2	Interim Actions	3(6)	0(0)			\$136	\$0	\$0	\$0	FY07 \$847	
Sites in Progress	Medium	0	Design	1	1	1		\$386	\$0	\$0	\$0	FY08 \$1,120	
-Relative Risk	Low	0	RA-C	5	2	0		\$14,589	\$958	\$560	\$493	FY09 \$654	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	1	2		\$388	\$33	\$54	\$49		Refer to page A-118
	Not Required	1	LTM	2	0	0		\$302	\$0	\$0	\$0	IRP FY04-2031*** \$15,483 MMRP FY04-comp \$0	
Total Number of	f Sites	13					Total	\$31,652	\$991	\$614	\$542	Total FY04-comp \$15,483	
♦ NAV	Y - PUGET SO	DUND	NSY / WA01	7002341800	/ C-EST				RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Res	ponse Complete	22	Investigation	33	1	0		\$26,839	\$184	\$0	\$0	FY06 \$2,162	Refer to page A-175
	High	7	Interim Actions	26(26)	0(0)			\$14,062	\$0	\$0	\$0	FY07 \$1,581	
Sites in	Medium	0	Design	15	1	0		\$9,603	\$0	\$50	\$0	FY08 \$2,250	
Progress -Relative Risk	Low	0	RA-C	26	6	0		\$76,835	\$6,487	\$4,139	\$3,188	FY09 \$1,432	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	5	7		\$1,847	\$562	\$1,231	\$581		Refer to page A-175
	Not Required	5	LTM	3	0	3		\$0	\$0	\$0	\$0	IRP FY04-2031*** \$43,379 MMRP FY04-comp \$36,981	
Total Number o	f Sites	34					Total	\$129,186	\$7,233	\$5,420	\$3,769	Total FY04-comp \$80,360	
♦ NAV	Y - WHIDBEY	ISLA	AND NAS / W	A017002336	5100				RA	В		NPL	Five-Year Review Completed Progress in FY03
Sites with Res	ponse Complete	81	Investigation	90	1	0		\$27,360	\$127	\$0	\$0	FY06 \$3,413	Refer to page A-213
	High	1	Interim Actions	57(73)	0(0)			\$852	\$0	\$0	\$0	FY07 \$2,956	
Sites in Progress	Medium	0	Design	25	0	1		\$1,412	\$0	\$0	\$200	FY08 \$3,076	
-Relative Risk	Low	0	RA-C	60	0	1		\$45,606	\$0	\$0	\$1,659	<b>FY09</b> \$2,430	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	9	1		\$12,684	\$1,223	\$1,714	\$3,256	IDD EVA4 2021***	Refer to page A-213
	Not Required	9	LTM	20	0	5	<u></u>	\$590	\$0	\$0	\$0	IRP FY04-2031*** \$43,422 MMRP FY04-comp \$0	
Total Number of	f Sites	91					Total	\$88,504	\$1,350	\$1,714	\$5,115	Total FY04-comp \$43,422	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/FFID							CTC Delta from FY02* RAB BRAC Ye					NPL/Proposed NPL	
						Schedule		FY03 Funds	FY04	FY05	Estimated Costs By	Additional Progress Information	
		Phase	\$	Sites (Actions)	Impact in FY03**		Obligated (\$000)	Execution Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)			
♦ AIR I	FORCE - FAII	RCHI	LD AIR FOR	CE BASE /	WA0572124	64700			RA	В		NPL	Five-Year Review Planned for Future Progress in FY03
Sites with Resp	Sites with Response Complete		Investigation	36	3	0	FUND	\$13,838	\$0	\$150	\$0	FY06 \$2,017	Refer to page A-70
	High	3	Interim Actions	5(5)	0(0)			\$1,346	\$0	\$0	\$0	FY07 \$1,902	
Sites in	Medium	1	Design	5	0	2		\$1,974	\$0	\$0	\$271	FY08 \$1,878	
Progress	Low	5	RA-C	6	0	2	REG	\$15,295	\$0	\$0	\$0	FY09 \$1,950	
-Relative Risk Category	Not Evaluated	2	RA-O (LTO)	0	9	2		\$8,379	\$1,794	\$1,792	\$1,720		Refer to page A-70
	Not Required	9	LTM	22	0	3		\$2,832	\$0	\$0	\$0	IRP FY04-2026*** \$35,435	
Total Number of Sites		39					Total	\$43,664	\$1,794	\$1,942	\$1,991	MMRP FY04-comp \$3,077 Total FY04-comp \$38,512	

AIR I	♦ AIR FORCE - MCCHORD AIR FORCE BASE / WA057182420000								RA	В		NL	Five-Year Review Completed Progress in FY03
Sites with Response Complete		61	Investigation	64	1	0		\$10,920	\$0	\$0	\$0		Refer to page A-135
	High	1	Interim Actions	0(0)	0(0)			\$2,371	\$0	\$0	\$0	FY07 \$697	
Sites in	Medium	0	Design	2	1	0		\$961	\$0	\$0	\$0	FY08 \$723	
Progress	Low	0	RA-C	1	0	1		\$3,290	\$0	\$893	\$0	FY09 \$812	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	3	1		\$2,799	\$365	\$343	\$611		╡
	Not Required	3	LTM	5	12	1		\$2,140	\$288	\$137	\$138	IRP FY04-2015*** \$8,772 MMRP FY04-comp \$3,786	
Total Number of Sites		65					Total	\$22,481	\$653	\$1,373	\$749	Total FY04-comp \$12,558	

West Vir	Vest Virginia												
NAVY - ALLEGANY BALLISTICS LAB / WV317002369100									RAI	В		NPL	Five-Year Review Completed and Planned for Future  Progress in FY03
Sites with Res	ponse Complete	26	Investigation	26	11	0		\$5,972	\$70	\$111	\$111	FY06 \$4,670	Refer to page A-23
	High	10	Interim Actions	3(3)	6(6)			\$7,542	\$1,445	\$2,995	\$3,190	FY07 \$4,755	
Sites in Progress	Medium	0	Design	1	0	1		\$2,856	\$0	\$0	\$0	FY08 \$4,005	
-Relative Risk	Low	1	RA-C	1	0	2		\$6,218	\$0	\$0	\$0	FY09 \$80	Progress Planned for FY04-FY05
Category	Not Evaluated	0	RA-O (LTO)	0	0	3		\$1,079	\$0	\$62	\$62		Refer to page A-23
	Not Required	0	LTM	0	0	1		\$905	\$0	\$0	\$0	IRP FY04-2043*** \$43,239 MMRP FY04-comp \$6	<b>- </b>
Total Number of Sites		37					Total	\$24,572	\$1,515	\$3,168		Total FY04-comp \$43,239	

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year

Table B-1 IRP Status of Installations with FY04 to Completion Cost Estimate Greater Than \$5,000,000 and More Than Two Total Sites

Installation/FFID							C Delta fr	om FY02*	RA	B BR	AC Year	NPL/Proposed NPL	
				Completed	Under Way	Future	Schedule		FY03 Funds	FY04 Execution	FY05	Estimated Costs By	Additional Progress Information
			Phase	;	Sites (Actions)		Impact in FY03**			Planned (\$000)	Planning Estimate (\$000)	Fiscal Year (\$000)	
FOR	MERLY USE	D DEF	ENSE SITES	- WEST VI	RGINIA OF	RD WORK	S / WV397	799F34610	00 RA	В		NPL	Five-Year Review Completed and Planned for Future Progress in FY03
Sites with Response Complete 32		32	Investigation	39	5	0	FUND	\$26,301	\$2,495	\$390	\$0	FY06 \$1,14	Refer to page A-212
	High	4	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY07 \$1,14	6
Sites in	Medium	0	Design	13	0	2	FUND	\$3,236	\$0	\$0	\$0	FY08 \$1,124	
Progress	Low	0	RA-C	24	3	4	FUND	\$25,524	\$319	\$36	\$477	FY09 \$1,21	6 Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	3	RA-O (LTO)	1	4	2		\$2,093	\$652	\$984	\$580	IRP FY04-2034*** \$20,619	Refer to page A-212
	Not Required	5	LTM	16	8	6		\$7,036	\$783	\$1,444	\$681		
Total Number o	f Sites	44					Total	\$64,190	\$4,249	\$2,854	\$1,738	MMRP FY04-comp \$ Total FY04-comp \$20,61	•

Wisconsi	Wisconsin												
ARM	Y - BADGER	AAP	/ WI52138200	5600					Five-Year Review Planned for Future				
Sites with Response Complete 29 Investigation 33 2				2	0		\$15,780	\$197	\$10	\$0	FY06 \$8,50	Progress in FY03  PBG-full scale insitu biotrtmt system operating. DBG capped, biotrtmt system installed.	
	High	4	Interim Actions	4(9)	0(0)			\$15,345	\$24	\$3,489	\$0	FY07 \$13,25	
Sites in Progress	Medium	0	Design	8	2	0	FUND	\$9,912	\$1,076	\$98	\$40	FY08 \$3,87	
	Low	1	RA-C	8	4	0	FUND	\$37,555	\$3,471	\$2,032	\$4,109	FY09 \$5,71	Progress Planned for FY04-FY05
-Relative Risk Category	Not Evaluated	0	RA-O (LTO)	0	3	0		\$20,630	\$1,948	\$2,240	\$3,081		Gruber's-sample bay bottom Feb 04. PBG & DBG-operate,optimize in-situ biotrmt systems & PBG plume capture. Settling-DNT degredation
	Not Required	1	LTM	3	5	0		\$10,180	\$351	\$847	\$856	IRP FY04-2013*** \$60,65 MMRP FY04-comp \$	GWM & cap/cover maint. Powerhouse-closure approval.
Total Number of Sites		35					Total	\$109,402	\$7,067	\$8,716	\$8,086	MMRP FY04-comp \$ Total FY04-comp \$60,65	· <b>  </b>
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♦ AIR I	FORCE - FRA	Five-Year Review Planned for Future Progress in FY03												
Sites with Res	Sites with Response Complete		Investigation	15	5	0		\$56,934	\$513	\$5,968	\$0	FY06 \$12,765	Refer to page A-69	
	High	3	Interim Actions	5(9)	1(1)			\$31,124	\$270	\$0	\$0	FY07 \$2,407		
Sites in Progress	Medium	3	Design	2	4	3		\$2,734	\$0	\$1,156	\$0	FY08 \$2,231	Progress Planned for FY04-FY05	
-Relative Risk	Low	4	RA-C	1	5	4		\$2,774	\$813	\$3,205	\$8,077	FY09 \$1,944		
Category	Not Evaluated	1	RA-O (LTO)	0	2	3		\$1,471	\$830	\$703	\$917		Refer to page A-69	
	Not Required	0	LTM	1	1	7		\$756	\$0	\$0	\$428		╣	
Total Number of Sites		20					Total	\$95,793	\$2,426	\$11,032		MMRP FY04-comp \$0 Total FY04-comp \$72,791		

<sup>\*</sup>CTC Delta Reason: C-TECH-Technical Issues, C-REG-Regulatory Issues, C-EST-Estimating Criteria

<sup>\*\*</sup>Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding

<sup>\*\*\*</sup>Response Complete fiscal year