



**University of California**  
Environmental Restoration Project, MS M992  
Los Alamos, New Mexico 87545  
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**U. S. Department of Energy**  
Los Alamos Area Office, MS A316  
Environmental Restoration Program  
Los Alamos, New Mexico 87544  
505-667-7203/FAX 505-665-4504



Date: August 5, 1998  
Refer to: EM/ER:98-252

Dr. Robert Dinwiddie  
NMED-HRMB  
P.O. Box 26110  
Santa Fe, NM 87505-2100

**SUBJECT: BMPS IMPLEMENTED AT ER PROJECTS**

Dear: Dr. Dinwiddie

Enclosed is a list of Best Management Practices (BMPs) that have been installed to-date at Los Alamos National Laboratory potential release sites (PRSs). The list reflects the PRS identification number, the facility management unit that the PRS is in, a brief PRS description, the Administrative Procedure 4.5 matrix score, the BMP controls installed and the date the BMP was installed if recorded (in some cases the Facility installed the BMP and the records were not obtained by the Environmental Restoration Project). Over 200 PRSs have at least one type of BMP in place to minimize potential impacts to surface water within Laboratory boundaries.

Future deliverables will include only those actions that have been implemented since July 1, 1998. In order to help with your tracking database, an electronic version of this list is available upon request. Please contact Dave McInroy at (505) 667-0819 or Joe Mose at (505) 667-5808 if you have any questions.

Sincerely,

Julie A. Canepa, Program Manager  
LANL/ER Project

Sincerely,

Theodore J. Taylor, Program Manager  
DOE/LAAO

JC/TT/DM/dm

Enclosure: Brief BMP Status Report

Cy (w/ enc.):

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D. Neleigh, EPA, R.6, 6PD-N  
S. Rae, ESH-18, MS K497  
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Hswa LANL 6/14/98

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# Los Alamos National Laboratory

Environmental Restoration Project  
ESH-18 Water Quality & Hydrology Group

## Brief BMP Status Report

REPORT CRITERIA: PRS Restriction: NONE; PRS Group Restriction: NONE; Dates Between 1/1/90 And 6/30/98.

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
0-004	81	Container storage, 6th St. Warehouses	10.6	seeding, permanent	July 1995
0-012	80	W. Steam Plant	39.5	earth berm	(not listed)
0-016		Firing range	17.5	earth berm mulching sediment trap seeding, permanent silt fence straw bale barrier	September 1993 September 1993 September 1993 September 1993 September 1993 September 1993
0-019	80	Wastewater treatment plant, Central	51.5	earth berm	(not listed)
0-027	80	Storage area, DP Road	29.2	straw bale barrier	June 1996
0-030(a)	80	Septic system, DP Road	8.8	seeding, permanent	August 1996
0-030(l)	80	Septic system, 6th St. Warehouses	46.3	covering, poly-jute seeding, permanent straw bale barrier	July 1995 July 1995 July 1995
0-030(m)	80	Septic system, 6th St. Warehouses	21	covering, poly-jute seeding, permanent straw bale barrier	July 1995 July 1995 July 1995
C-0-041		Tar Remnant Site	42.8	mulching straw bale barrier	May 1995 May 1995
C-0-041		Tar Remnant Site	42.8	mulching straw bale barrier	May 1995 May 1995
1-001(d)		Septic tank 138 (hillside)	74.5	earth berm mulching seeding, permanent straw bale barrier	May 1996 May 1996 May 1996 May 1996
1-001(d)		Septic tank 138 (hillside)	74.5	earth berm mulching seeding, permanent straw bale barrier	May 1996 May 1996 May 1996 May 1996
1-001(f)		Septic tank 140 (hillside)	56.7	covering, poly-jute seeding, permanent silt fence straw bale barrier	September 1994 September 1994 September 1994 September 1994

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
1-001(f)		Septic tank 140 (hillside)	56.7	covering, poly-jute seeding, permanent silt fence straw bale barrier	September 1994 September 1994 September 1994 September 1994
1-001(s)		Septic system	3.6	sandbags silt fence	May 1996 May 1996
1-001(s)		Septic system	3.6	sandbags silt fence	May 1996 May 1996
1-003(a)		Landfill (Bailey's Canyon)	79	seeding, permanent	(not listed)
1-003(d)		Surface disposal site (Can dump)	49.5	covering, geotextiles seeding, permanent	November 1995 November 1995
1-007(l)		Soil contamination area	3.6	sandbags silt fence	May 1996 May 1996
3-010(a)		vacuum repair shop (former location) Systematic release site	69	covering, poly-jute seeding, permanent silt fence straw bale barrier	November 1994 November 1994 November 1994 November 1994
3-012(b)		Operational release and outfall	65	sandbags straw bale barrier	June 1996 June 1996
3-013(a)		Operational release	45	rock outlet protection	(not listed)
3-013(b)		Floor drains from paint shop 3-38	45	rock outlet protection	(not listed)
3-029		Landfill	44.3	earth berm	December 1991
3-045(b)	80	Ind. or sanitary. waste water treatment	65	sandbags straw bale barrier	(not listed) (not listed)
3-045(c)		Outfall	59.3	rock outlet protection straw bale barrier	(not listed) (not listed)
3-045(g)		Outfall	38.3	flow attenuation	(not listed)
3-047(d)		Storage area	15.3	seeding, permanent	September 1995
3-052(d)		Storm drainage (non-PCB transformers/ capacitors)	34.6	asphalt/concrete repaving	(not listed)
3-052(f)		Storm Drain	45	rock outlet protection	(not listed)
3-054(b)		Outfall	65.8	retention structure/artificial	(not listed)
3-054(e)	65	Outfall	89	gabions	(not listed)
3-056(c)		Transformer storage area	52.6	covering, plastic earth berm straw bale barrier	July 1995 July 1995 July 1995
3-056(c)		Transformer storage area	52.6	covering, plastic earth berm straw bale barrier	July 1995 July 1995 July 1995

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
6-003(a)		Firing site	3.6	earth berm	(not listed)
9-013	67	Material disposal area (MDA M)	56	earth berm seeding, permanent straw bale barrier	August 1996 August 1996 August 1996
10-002(a)		Disposal pit	26	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-002(b)		Disposal pit	27.8	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(a)		Disposal pit	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(b)		Disposal pit	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(c)		Disposal pit	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(d)		Disposal pit	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(e)		Disposal pit	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(f)		Disposal pit	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(g)		Manholes	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(h)		Manholes	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(i)		Septic tank	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(j)		Tank	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
10-003(k)		Tank	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(l)		Tank	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(m)		Waste line	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(n)		Leach field	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-003(o)		Leach field	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-004(a)		Septic system	26	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-004(b)		Septic system	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-005		Surface disposal	27.8	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
10-007		Landfill	59.2	sandbags silt fence straw bale barrier	March 1997 March 1997 March 1997
11-001(a)	70	Firing Site	3.6	asphalt/concrete repaving secondary containment	(not listed) (not listed)
11-001(c)	70	Inactive Firing Pit/soil contamination	56.2	silt fence topsoiling	(not listed) (not listed)
11-003(a)	70	Mortar impact area	81	swale	(not listed)
11-006(a)	70	Sump	10.6	secondary containment	(not listed)
11-006(b)	70	Tank/ assoc. equip.	52	asphalt/concrete repaving	(not listed)
11-006(c)	70	Tank/ assoc. equip.	68.8	asphalt/concrete repaving	(not listed)
11-006(d)	70	Tank/ assoc. equip.	74	asphalt/concrete repaving	(not listed)
C-11-001	70	Storage area.	3.6	asphalt/concrete repaving secondary containment	(not listed) (not listed)
14-002(a)	67	Firing site	51.5	straw bale barrier	November 1996
14-003	67	Open burning ground	31.4	straw bale barrier	September 1996

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
14-009	67	Surface disposal site	53.7	sandbags straw bale barrier	November 1996 November 1996
14-010	67	Sump	51.5	straw bale barrier	December 1997
C-14-002	67	Building	10.6	asphalt/concrete repaving	(not listed)
C-14-006	67	Building	19.7	asphalt/concrete repaving regrading	(not listed) (not listed)
15-003	67	Firing Site, PHERMEX	15.3	earth berm riprap	(not listed) (not listed)
15-004(f)	67	Firing Site, E-F	33.2	sandbags	December 1996
15-006(a)	67	Firing Site, PHERMEX	15.3	earth berm riprap	(not listed) (not listed)
15-006(c)	67	Firing Site, R-44	67.2	sandbags silt fence straw bale barrier	November 1996 November 1996 November 1996
15-008(a)	67	Surface disposal	72	silt fence	November 1996
15-008(b)	67	Surface disposal	67.2	sandbags silt fence straw bale barrier	November 1996 November 1996 November 1996
15-008(c)	67	Surface disposal	8.8	earth berm seeding, permanent	(not listed) (not listed)
15-010(c)	67	Operational release., (Active)	51.5	asphalt/concrete repaving	(not listed)
15-014(j)	67	Outfall	61.3	asphalt/concrete repaving	(not listed)
16-003(h)	70	Sump	29.1	flow attenuation	(not listed)
16-003(k)	70	Sump	40.8	flow attenuation retention structure/artificial	(not listed) (not listed)
16-003(l)	70	Sump	29.1	flow attenuation retention structure/artificial	(not listed) (not listed)
16-006(c)	70	Septic system	49.5	earth berm	(not listed)
16-006(f)	70	Septic system	14	earth berm	(not listed)
16-009(a)	70	Burn site	12.7	straw bale barrier	(not listed)
16-016(a)	70	Landfill	17.5	earth berm straw bale barrier swale	(not listed) (not listed) (not listed)
16-016(f)	70	Landfill	29.8		
16-018	70	RCRA closure (MDA-P)	69.3	asphalt/concrete repaving covering, plastic seeding, permanent straw bale barrier	September 1996 September 1996 September 1996 September 1996

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
16-020	70	Silver recovery unit	61.3	straw bale barrier	September 1997
16-021(c)	70	Ind. or sanitary. waste water treatment	73.3	covering, poly-jute sandbags straw bale barrier	September 1996 September 1996 September 1996
16-026(a2)	70	Outfall	10.6	velocity dissipation device	(not listed)
16-026(b)	70	HE outfall	15.8	covering, poly-jute straw bale barrier	September 1996 September 1996
16-026(h)	70	Outfall	29.1	sediment trap	(not listed)
16-026(q)	70	Outfall	10.5	straw bale barrier	September 1997
16-028(a)	70	Waste water treatment	51.5	straw bale barrier	(not listed)
16-030(d)	70	HE outfall	32.8	covering, poly-jute straw bale barrier	September 1996 September 1996
16-030(h)	70	HE outfall	29.1	sediment trap	September 1996
16-034(h)	70	Soil contamination area	12.7	straw bale barrier	(not listed)
16-034(j)	70	Soil contamination area	12.7	straw bale barrier	(not listed)
C-16-011	70	Building	12.7	straw bale barrier	(not listed)
18-003(c)	74	Septic system	62.3	covering, poly-jute	June 1998
19-001		Septic system discharge	8.8	covering, poly-jute straw bale barrier	September 1997 September 1997
19-003		Floor drain to daylight	8.8	covering, poly-jute straw bale barrier	September 1997 September 1997
21-003		Container storage	33.3	sandbags	November 1996
21-011(c)	71	Tank and Sump	54	run-on diversion, asphalt straw bale barrier	September 1996 September 1996
21-011(k)	84	Outfall	72	mulching sandbags silt fence straw bale barrier	October 1996 (not listed) (not listed) (not listed)
21-011(k)	84	Outfall	72	mulching sandbags silt fence straw bale barrier	October 1996 (not listed) (not listed) (not listed)
21-013(b)	66	Surface disposal site	67	asphalt/concrete repaving earth berm	(not listed) (not listed)
21-013(f)	64	Surface disposal site	15.8	seeding, permanent	(not listed)
21-013(g)		Surface disposal site	67	earth berm	(not listed)
21-016(a)	71	Material disposal area (MDA T)	54	run-on diversion, asphalt straw bale barrier	September 1996 September 1996



PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
21-016(b)	71	Material disposal area (MDA T)	54	run-on diversion, asphalt straw bale barrier	September 1996 September 1996
21-016(c)	71	Material disposal area (MDA T)	54	run-on diversion, asphalt straw bale barrier	September 1996 September 1996
21-017(a)	70	MDA-U	8.8	run-on diversion swale	(not listed) (not listed)
21-017(b)	70	MDA-U	8.8	run-on diversion swale	(not listed) (not listed)
21-017(c)	70	MDA-U	8.8	run-on diversion swale	(not listed) (not listed)
21-018(b)		MDA-V	15.8	asphalt/concrete repaving swale	(not listed) (not listed)
21-024(b)	71	Septic system	15.8	covering, plastic covering, poly-jute seeding, permanent straw bale barrier	July 1995 July 1995 July 1995 July 1995
21-024(d)		Septic system VCA for rad	24	covering, plastic covering, poly-jute seeding, permanent straw bale barrier	July 1995 July 1995 July 1995 July 1995
21-024(e)	66	Septic system	56	covering, plastic covering, poly-jute seeding, permanent straw bale barrier	August 1995 August 1995 August 1995 August 1995
21-024(h)	70	Septic system	54	covering, plastic straw bale barrier	July 1995 July 1995
21-024(i)	70	Septic system	53.7	covering, plastic covering, poly-jute seeding, permanent straw bale barrier	November 1996 November 1996 November 1996 November 1996
21-029	80	Soil contamination area	67	sandbags seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
21-029	80	Soil contamination area	67	sandbags seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
22-015(c)	67	Outfall	8.8	riprap seeding, permanent silt fence swale	September 1995 September 1995 September 1995 September 1995

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
22-015(c)	67	Outfall	8.8	riprap seeding, permanent silt fence swale	September 1995 September 1995 September 1995 September 1995
32-001		Inactive Incinerator	3.6	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
32-001		Inactive Incinerator	3.6	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
32-002(a)		Septic tank (former location); drain lines	15.8	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
32-002(b)		Septic system	15.8	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
32-003		Transformer site (former location)	33.7	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
32-004		Drain line and outfall	10.6	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
33-004(j)	75	Outfall	85	covering, poly-jute mulching straw bale barrier	(not listed) (not listed) (not listed)
33-006(a)	75	Firing site	56	sandbags straw bale barrier	August 1996 August 1996
33-007(b)	75	Firing range	59.3	sandbags straw bale barrier	August 1996 August 1996
33-007(c)	75	Firing range	24.8	sandbags velocity dissipation device	September 1996 September 1996
33-008(c)	75	landfill	56	straw bale barrier	(not listed)
33-009	75	Surface disposal	27	straw bale barrier	(not listed)
33-010(a)	75	Surface disposal	53.2	straw bale barrier	November 1995
33-010(c)	75	Surface disposal	60.5	covering, poly-jute mulching straw bale barrier	February 1996 February 1996 February 1996
33-010(d)	75	Surface disposal	20.5	straw bale barrier	November 1995
33-011(b)	75	Storage Area	49	straw bale barrier	April 1998

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
35-003(a)	75	WWTP	27.6	earth berm straw bale barrier	September 1996 September 1996
35-003(b)		WWTP	27.6	earth berm straw bale barrier	September 1996 September 1996
35-003(c)		WWTP	27.6	earth berm straw bale barrier	September 1996 September 1996
35-003(d)	75	Waste water treatment facility	59	earth berm seeding, permanent straw bale barrier	September 1996 September 1996 September 1996
35-003(l)		Waste water treatment facility	59	earth berm seeding, permanent straw bale barrier	September 1996 September 1996 September 1996
35-003(n)		WWTP	27.6	earth berm straw bale barrier	September 1996 September 1996
35-003(p)		WWTP	50.8	earth berm straw bale barrier	(not listed) (not listed)
35-003(q)	71	Waste water treatment facility	59	earth berm seeding, permanent straw bale barrier	September 1996 September 1996 September 1996
35-003(r)	75	Outfall	87	covering, poly-jute earth berm retention structure/artificial velocity dissipation device	September 1997 September 1997 September 1997 September 1997
35-004(h)		Container storage area	50.8	earth berm straw bale barrier	(not listed) (not listed)
35-004(j)		Container storage area	3.6	asphalt/concrete repaving	(not listed)
35-014(c)		Operational release	15.3	asphalt/concrete repaving	(not listed)
35-014(d)		Operational release	15.8	velocity dissipation device	(not listed)
35-015(a)		Soil contamination	3.6	asphalt/concrete repaving seeding, permanent	(not listed) (not listed)
35-016(a)	75	Drains and outfalls	92	retention structure/artificial	(not listed)
35-016(b)	75	Outfall	96	rock outlet protection	(not listed)
35-018(a)		Transformer	15.8	velocity dissipation device	June 1996
C-35-007		Soil contamination	39.5	earth berm	(not listed)
36-004(d)	67	Firing site (Lower Slobbovia, Skunk works, Burn pit)	33	earth berm	(not listed)
36-006	67	Surface disposal site	78	asphalt/concrete repaving regrading	November 1997 November 1997
C-36-003	74	Storm drainage	69.5	straw bale barrier	September 1997

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
40-002(b)	67	Container storage area	15.3	earth berm	(not listed)
40-006(a)	67	Firing site	83	earth berm	November 1997
41-002(b)		WWTP Contact Tank	33	earth berm	(not listed)
42-001(a)		incinerator (former location)	65.8	earth berm	(not listed)
42-002(a)		Decontamination facility (former location)	65.8	earth berm	(not listed)
42-002(b)		Decontamination.. facility driveway (former location)	65.8	earth berm	(not listed)
42-003	76	Septic system (former location)	49.3	asphalt/concrete repaving earth berm	(not listed) (not listed)
42-004		Canyon disposal	93.5		
46-002		Surface impoundment	3.6	cellular confinement system earth berm	(not listed) (not listed)
46-004(g)		Outfall/Stack Emissions	56	covering, poly-jute straw bale barrier	(not listed) (not listed)
46-004(k)		Outfall	17.5	seeding, permanent	(not listed)
46-004(n)		Outfall	17.5	asphalt/concrete repaving	(not listed)
46-004(p)		Sump	3.6	asphalt/concrete repaving	(not listed)
46-004(q)		Outfall	30.5	covering, poly-jute straw bale barrier	(not listed) (not listed)
46-006(c)	66	Operational release	30.3	asphalt/concrete repaving	(not listed)
46-008(a)		Storage area	17.5	asphalt/concrete repaving seeding, permanent	(not listed) (not listed)
46-008(e)		Storage area	3.6	asphalt/concrete repaving seeding, permanent	(not listed) (not listed)
46-009(b)		Surface disposal	70	earth berm run-on diversion	(not listed) (not listed)
48-002(a)	71	Container storage area	15.3	covering, plastic seeding, permanent	August 1995 August 1995
48-002(a)	71	Container storage area	15.3	covering, plastic seeding, permanent	August 1995 August 1995
48-002(b)	71	Container storage area	15.3	covering, plastic regrading seeding, permanent	August 1995 August 1995 August 1995
49-001(b)	81	MDA AB, shafts	34.6	run-on diversion silt fence straw bale barrier velocity dissipation device	June 1998 June 1998 June 1998 June 1998

PRS	FMU	Site Description	Matrix Score (Part B)	Existing Controls	Date Installed
49-001(c)		MDA AB, shafts	17.5	asphalt/concrete repaving	June 1998
49-001(d)	81	MDA AB, shafts	17.5	run-on diversion silt fence straw bale barrier velocity dissipation device	June 1998 June 1998 June 1998 June 1998
49-001(g)	81	MDA AB, shafts	59.2	run-on diversion silt fence straw bale barrier velocity dissipation device	June 1998 June 1998 June 1998 June 1998
49-003	81	Leach field (Area 11)	64.8	run-on diversion silt fence straw bale barrier velocity dissipation device	June 1998 June 1998 June 1998 June 1998
50-006(a)		Operational release	77.8	seeding, permanent	November 1996
53-002(a)	61	RCRA closure - lagoon	47.8	riprap rock outlet protection	(not listed) (not listed)
54-015(d)	64	Storage area, TRU Pad 2	27	silt fence	(not listed)
55-009		Sumps and tanks	10.6	asphalt/concrete repaving	(not listed)
57-001(b)	67	Drilling mud pits	22.3	silt fence	(not listed)
57-002	68	Landfill	15.3	earth berm	(not listed)
57-003	79	Fuel storage area.	3.6	asphalt/concrete repaving	(not listed)
59-004	71	Outfall	24	rock outlet protection	(not listed)
73-001(a)		Landfill	85.5	run-on diversion	(not listed)
73-002		Incinerator surface disposal.	56	earth berm straw bale barrier	April 1996 April 1996
73-002		Incinerator surface disposal.	56	earth berm straw bale barrier	April 1996 April 1996
73-004(a)	80	Septic System	3.6	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996
73-004(b)	80	Septic System	10.6	seeding, permanent straw bale barrier	April 1996 April 1996
73-006		Outfalls	56	covering, poly-jute seeding, permanent straw bale barrier	April 1996 April 1996 April 1996

This summary covers 204 site(s) with BMPs in place.