

BROOKHAVEN NATIONAL LABORATORY FY07 Funded Pollution Prevention Projects

Rank	Project Name	Directorate, Dept/Div and POC	Cost	Savings	Payback (Years)	Waste Reduction
1	Aerosol Can Disposal System	ITD/Physics (MaryLynn Heinrich)	\$850	\$1,018.00	0.83	50 pounds of hazardous waste
2	Motion Lights	Energy Sciences & Technology, EENS (Dave Elling)	\$3,200	\$7,000.00	0.46	Energy Conservation
3	Legacy Chemicals *	Environmental & Waste Management Services Division, ESH (Wai Lin Litzke)	\$2,700	\$5,000.00	0.54	Hazardous and Industrial waste
4	Haz-Store Shed Relocations	Environmental Restoration Projects, EM (Dean Atchison)	\$500	\$20,000.00	0.03	Recycled Haz-Store sheds
5	Portable Closed Drum Mixer	Light Source, NSLS (John Aloj)	\$1,500	\$5,200.00	0.29	200 gallons corrosive waste
6	Electronic Recycling	Procurement & Property Management (John Collins)	\$1,200	TBD	N/A	60 tons of e-waste
TOTAL INVESTED			\$9,950			
TOTAL SAVINGS				\$38,218		
AVERAGE PAYBACK PERIOD					0.4	

* indicates partial funding of the project