

SPARTON CLEANUP ESTIMATES, JANUARY 1998
(Thousands of Dollars)

Soil-Vapor Extraction (SVE) (3 yrs)

	Capital	*O&M/yr	O&M total	Total SVE
EPA	150	28	84	234
Sparton	85	16	48	133
NMED	108	24	72	180

Ground-Water Remediation (GWR) (30 yrs)

	Capital	O&M/yr	O&M total	Total GWR
EPA	812	348	10440	11252
Sparton	359	194	5820	6179
NMED	717	298	8940	9657

Grand Totals

EPA	11486
Sparton	6312
NMED	9837

Annual Cost Breakdown (based on NMED estimates)

Year 1 Cost = \$ 1147 (capital expenses for soil-vapor extraction system, recovery wells, air stripper and infiltration gallery; operation and maintenance)

Year 2 Cost = \$ 322 (operation and maintenance of soil-vapor extraction and ground-water treatment systems)

Year 3 Cost = \$ 322 (operation and maintenance of soil-vapor extraction and ground-water treatment systems)

Years 4-30 Annual Cost = \$ 298 (operation and maintenance of ground-water treatment system)

NOTE!!! EPA's estimates are from its 1996 Statement of Basis.
Sparton's estimates are from its 1996 Corrective Measures Study.
NMED's estimates are based on a review of EPA's and Sparton's estimates.
The full extent of ground-water pollution is not yet defined. These estimates may change.
*O&M stands for annual operation and maintenance.