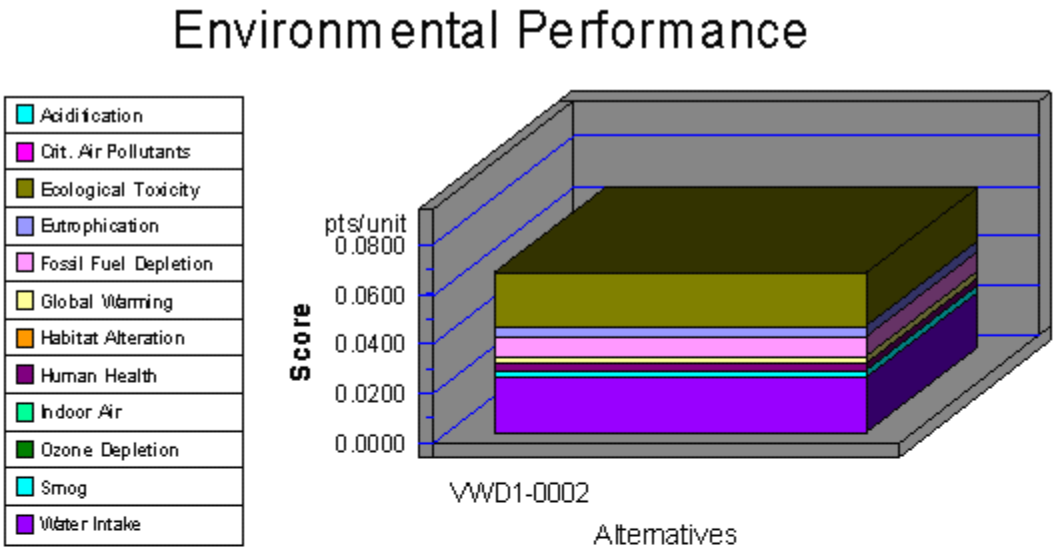
Multi-Purpose Cleaners – BEES Analysis Results

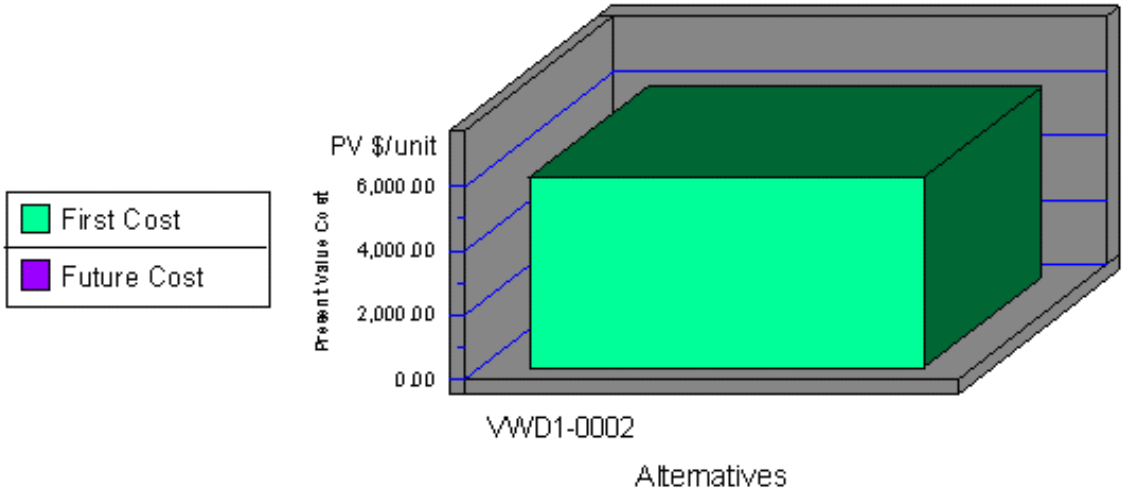
Functional Unit: 1000 gallons



Note: Lower values are better

Category	VWD1-0002
Acidification–5%	0.0000
Crit. Air Pollutants--6%	0.0004
Ecolog. Toxicity–11%	0.0213
Eutrophication--5%	0.0046
Fossil Fuel Depl.--5%	0.0072
Global Warming–16%	0.0029
Habitat Alteration–16%	0.0000
Human Health–11%	0.0033
Indoor Air–11%	0.0000
Ozone Depletion--5%	0.0000
Smog--6%	0.0026
Water Intake--3%	0.0226
Sum	0.0649

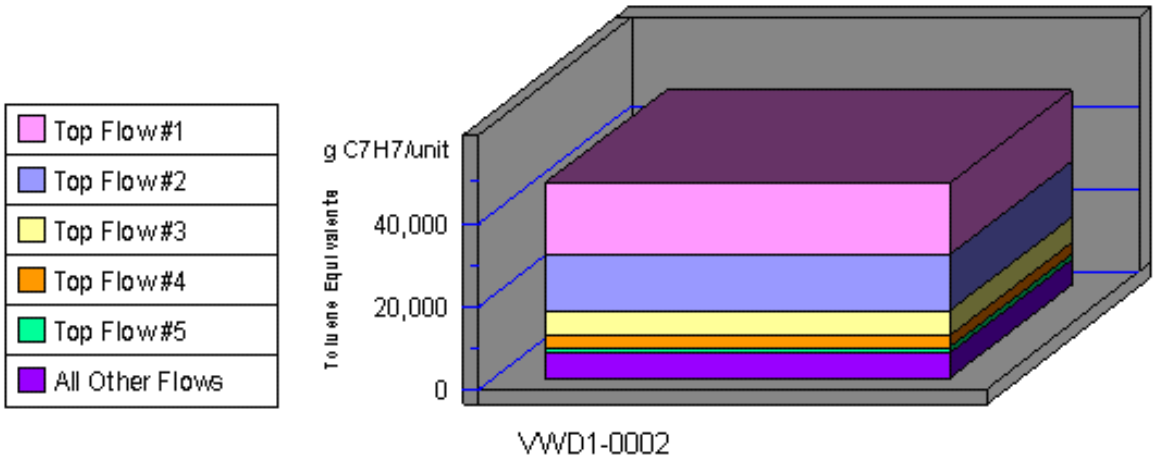
Economic Performance



Category	VWD1-0002
First Cost	5950.00
Future Cost – 3.9%	0.00
Sum	5950.00

*No significant/quantifiable durability differences were identified among competing alternatives. Therefore, future costs were not calculated.

Human Health by Sorted Flows*



Note: Lower values are better

Category	VWD1-0002
Cancer--(w) Arsenic (As3+, As5+	17,055.55
Cancer–(a) Atrazine (C8H14ClN5	13,482.90
Cancer–(w) Phenol (C6H5OH)	6,310.17
Cancer--(a) Arsenic (As)	2,427.22
Cancer--(a) Dioxins (unspecifie	1,815.07
All Others	6,021.05
Sum	47,111.96

*Sorted by five topmost flows for worst-scoring product