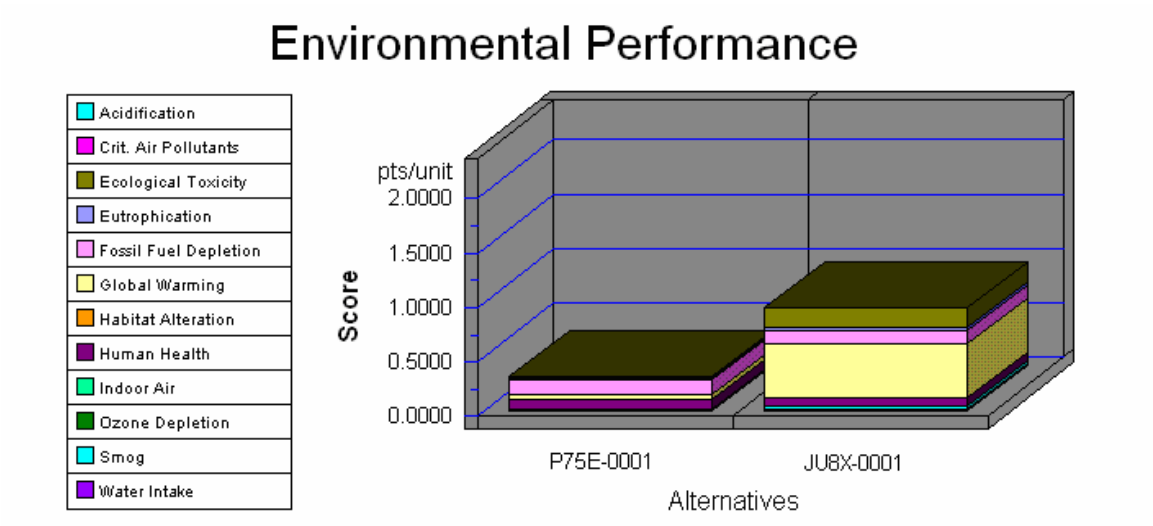
Fertilizers

Units: Fertilizing 1 Acre Over 3 Years

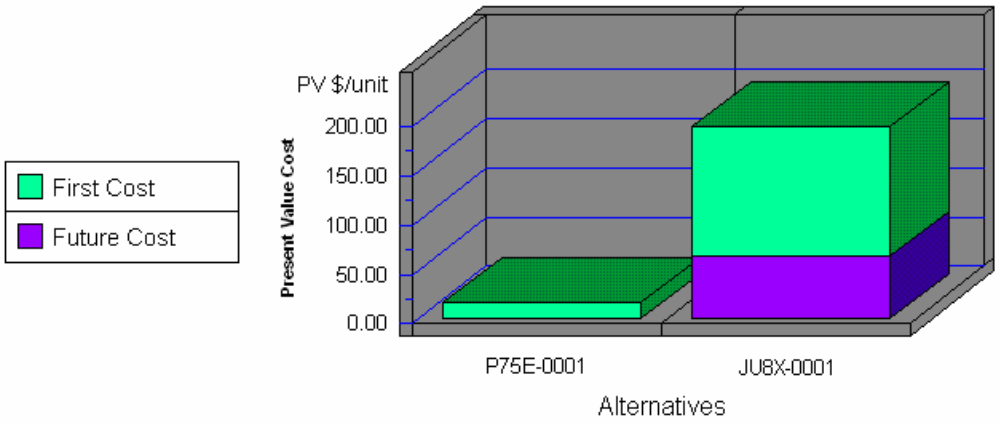


Note: Lower values are better

Category	P75E-0001	JU8X-0001
Acidification--5%	0.0000	0.0000
Crit. Air Pollutants--6%	0.0020	0.0039
Ecolog. Toxicity--11%	0.0212	0.1754
Eutrophication--5%	0.0061	0.0407
Fossil Fuel Depl.--5%	0.1455	0.1203
Global Warming--16%	0.0493	0.4941
Habitat Alteration--16%	0.0000	0.0000
Human Health--11%	0.0809	0.0753
Indoor Air--11%	0.0000	0.0000
Ozone Depletion--5%	0.0000	0.0000
Smog--6%	0.0249	0.0221
Water Intake--3%	0.0000	0.0258
Sum	0.3299	0.9576

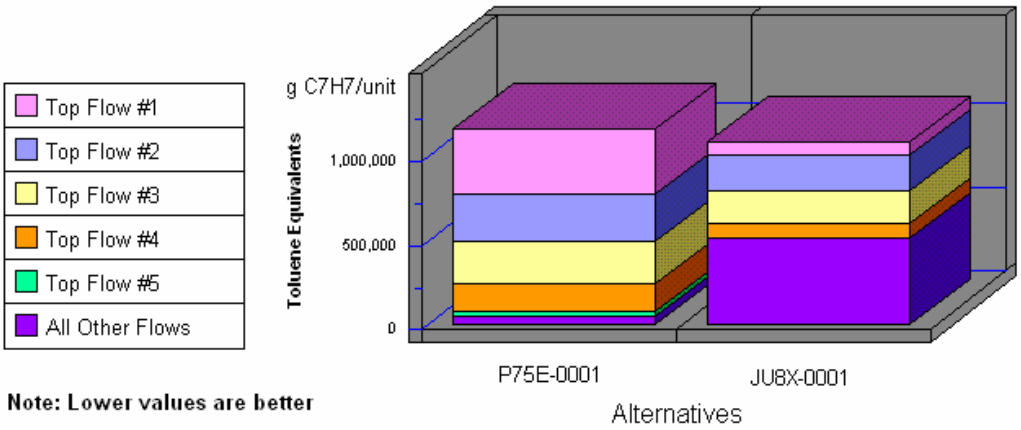
Fertilizers (continued)

Economic Performance



Category	P75E-0001	JU8X-0001
First Cost	17.64	132.00
Future Cost-- 3.9%	0.00	63.43
Sum	17.64	195.43

Human Health by Sorted Flows*



Note: Lower values are better

Category	P75E-0001	JU8X-0001
Cancer--(a) Dioxins (unspecifie	390,585.15	77,351.18
Cancer--(w) Arsenic (As3+, As5+	283,972.36	209,967.44
Cancer--(w) Phenol (C6H5OH)	243,747.20	191,630.20
Cancer--(a) Arsenic (As)	169,975.36	86,736.40
Noncancer--(a) Dioxins (unspeci	23,321.24	4,618.52
All Others	56,086.26	516,451.03
Sum	1,167,687.57	1,086,754.77

*Sorted by five topmost flows for worst-scoring product