## RESULTS OF FIELD STUDIES OF GLYPHOSATE DEGRADATION BY PALEOPOWER

Crop Location	Material	Application Rate	Mean Total Effective Glyphosate					
			Control Samples			PaleoPower Treated Samples		
			Baseline (ppb)	Post-Harvest (ppb)	Reduction (%)	Baseline (ppb)	Post-Harvest (ppb)	Reduction (%)
Pinot Noir Grapes Sonoma, CA	Soil	32 oz/acre	35.99	17.76	50.65%	385.9	15.63	95.9%
	Grapes	(Two 16-oz applications)	3.96	3.90	< 1%	3.96	0.96	75.8%
Organic Cotton Tanner, AL	Soil	32 oz/acre (Two applications)	51.63	35.05	33.5%	73.12	19.26	74.8%
Soybeans Grand Mound, IA	Soil	8 oz/acre	223.17	194.73	12.7%	194.33	98.76	50.4%
Corn Wisconsin	Soil	8 oz/acre	280.00	93.78	66.51%	635.00	80.22	87.37%
Deer Pens Pennsylvania	Soil	4 oz/acre	26.43	10.17	38.5%	34.81	15.95	54.16%
Green House California	Soil	16 oz/acre	10,558	6,361	39.9%	10,559	99.1	99.1%





