

**Summary of SPI's Forestry-related chemical use in Calaveras County  
1995-2006**

(source: California Pesticide Data Base)

<b>Chemical Name</b>	<b>SPI's chemical use (lbs)</b>
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE- ETHOXYLATED- ACETATE	6
2-4-D- 2-ETHYLHEXYL ESTER	3,484
2-4-D- ISOOCTYL ESTER	511
ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	188
ATRAZINE	4,459
BUTYL ALCOHOL	35
CLOPYRALID- MonoETHANOLAMINE SALT	7
COMPOUNDED SILICONE	9
GLYPHOSATE	26,308
HASTEN -- surfactant	4,776
HEXAZINONE	9,434
IMAZAPYR	427
INDUCE	6
ISOPROPYL ALCOHOL	17
R-11 SURFACTANT	1,812
SIMAZINE	107
STRYCHNINE	1
SYL-TAC	1,623
TRICLOPYR- BUTOXYETHYL ESTER	279
TRICLOPYR- TRIETHYLAMINE SALT	1,372
TRI-FOL	27
<b>Total (lbs)</b>	<b>54,888</b>



This is a ten-year old plantation on Duckwall Mountain in Tuolumne County that's been recently treated, in this case by Hexazinone, to kill off mature brush and other vegetation even a decade after the trees have been planted. So it is not at all like a natural recovery after a fire. Only the trees are allowed to grow and not the forest vegetation.