

Use Trends of Pesticides that are Fumigants: Cumulative Acres Treated

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. The reported cumulative acres treated with pesticides that are fumigants. Use includes primarily agricultural applications (Most nonagricultural pesticide use reports are not required to report acreage. A zero indicates some nonagricultural use occurred, but acreage was not reported. The word "none" indicates no use at all that year). The grand total for acres treated may be less than the sum of acres treated for all chemicals because some products contain more than one active ingredient.

Chemical	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1,2-dichloropropane, 1,3-dichloropropene and related c3 compounds	None	None	18	None	9	None	None	None	None	None
1,3-dichloropropene	54,209	59,065	69,441	71,852	69,656	78,332	75,735	70,641	65,782	62,143
aluminum phosphide	100,859	133,103	164,083	148,962	150,088	159,056	82,175	70,387	73,214	62,760
carbon tetrachloride	None	0	0	None	0	0	0	0	None	None
chloropicrin	51,805	65,975	63,433	57,655	54,872	53,765	49,149	48,256	42,126	46,357
dazomet	274	243	594	768	152	368	18	89	35	8
ethylene dibromide	None	None	0	None	None	0	None	None	None	None
ethylene oxide	None	None	0	None	0	None	None	None	None	None
magnesium phosphide	145	80	29	19	14	131	9	20	3	7
metam-sodium	72,748	71,078	59,078	28,145	24,422	24,254	19,437	17,423	20,139	21,765
methyl bromide	32,293	47,050	30,147	26,431	16,578	12,753	11,031	6,051	5,602	5,605
methyl iodide	None	279	37	None	None	None	None	None	None	1
phosphine	643	824	687	110	2	25	3	93	112	59
potassium n-methyldithiocarbamate	41,444	44,080	50,361	46,861	39,708	48,504	49,022	47,542	45,459	32,751
propylene oxide	0	0	288	9	0	0	0	14	0	0
sodium tetrathiocarbonate	7,301	4,826	1,672	0	4	None	None	None	None	None
sulfuryl fluoride	130	537	532	63	585	153	0	30	1	42
zinc phosphide	12,751	21,417	21,686	22,425	44,037	51,789	45,360	57,274	34,791	23,599
Total	330,440	391,746	411,051	358,405	364,792	399,423	302,822	292,791	266,303	232,580