

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" or "N/A" 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	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1,2-dichloropropane, 1,3-dichloropropene and related c3 compounds	N/A	9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1,3-dichloropropene	71,852	69,656	78,332	75,739	70,641	65,782	62,136	63,497	61,509	57,076
Aluminum phosphide	148,962	150,088	159,056	82,175	70,387	73,229	64,406	53,241	44,990	48,414
Carbon tetrachloride	N/A	0	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	N/A
Chloropicrin	57,655	54,872	53,765	49,156	48,256	42,126	46,383	47,302	45,991	49,077
Dazomet	768	152	368	18	89	35	8	34	74	10
Ethylene dibromide	N/A	N/A	<0.01	N/A	N/A	N/A	N/A	<0.01	<0.01	N/A
Ethylene dichloride	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Ethylene oxide	N/A	<0.01	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Magnesium phosphide	19	14	131	9	20	3	7	0	0	3
Metam-sodium	28,145	24,422	24,254	19,437	17,423	20,139	22,626	21,752	17,697	18,209
Methyl bromide	26,431	16,578	12,753	11,034	6,051	5,602	5,605	5,932	5,786	5,825
Methyl iodide	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	N/A	N/A
Phosphine	110	2	25	3	93	112	59	1	48	90

Chemical	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Potassium n-methyldithiocarbamate	46,861	39,708	48,516	49,022	47,542	45,459	32,751	45,567	44,736	40,018
Propylene oxide	9	<0.01	<0.01	<0.01	14	<0.01	<0.01	<0.01	<0.01	<0.01
Sodium tetrathiocarbonate	0	4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Sulfuryl fluoride	63	585	153	<0.01	30	1	42	36	42	2,569
Total	335,980	320,755	347,646	257,469	235,516	231,526	211,505	214,280	197,522	197,304