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). 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. Values are rounded. N/A means there was not any reported acres treated during that year.

Chemical	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
1,2-dichloropropane, 1,3-dichloropropene and related c3										
compounds	N/A	N/A	N/A	18	N/A	9	N/A	N/A	N/A	N/A
1,3-dichloropropene	38,849	54,209	59,065	69,422	71,794	69,656	78,332	75,735	70,641	65,635
aluminum phosphide	112,063	100,859	133,103	164,083	148,962	150,088	159,056	82,175	70,347	72,600
carbon tetrachloride	<1	N/A	<1	<1	N/A	<1	<1	<1	<1	N/A
chloropicrin	49,223	51,805	65,975	63,433	57,605	54,872	53,765	49,149	48,256	41,974
dazomet	301	274	243	594	768	152	368	18	89	35
ethylene dibromide	<1	N/A	N/A	<1	N/A	N/A	<1	N/A	N/A	N/A
ethylene dichloride	N/A	N/A	N/A	N/A						
ethylene oxide	60	N/A	N/A	<1	N/A	<1	N/A	N/A	N/A	N/A
magnesium phosphide	32	145	80	29	19	14	131	9	20	3
metam-sodium	75,735	72,748	71,003	58,998	28,105	24,422	24,254	19,437	17,423	20,139
methyl bromide	40,250	32,293	47,050	30,147	26,359	16,578	12,753	11,031	6,051	5,602
methyl iodide	N/A	N/A	279	37	N/A	N/A	N/A	N/A	N/A	N/A
phosphine	50	643	824	687	110	2	25	3	93	112
potassium n-										
methyldithiocarbamate	38,277	41,444	44,079	50,361	46,861	39,708	48,504	49,022	47,542	45,459
propylene oxide	<1	<1	<1	288	9	<1	<1	<1	14	<1
sodium										
tetrathiocarbonate	7,180	7,301	4,826	1,672	N/A	4	N/A	N/A	N/A	N/A
sulfuryl fluoride	361	130	537	532	63	585	153	<1	30	1
zinc phosphide	14,512	12,751	21,417	21,685	22,425	44,037	51,789	45,360	55,392	32,849
total	1,269,360	1,429,125	1,579,970	1,466,383	1,654,616	1,472,957	1,228,359	944,366	981,614	694,777