

Use Trends of Pesticides that are Fumigants: Pounds Applied

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. The reported pounds of chemicals used that are fumigants. Use includes both agricultural and reportable nonagricultural applications. Values are rounded. N/A means there was not any reported pounds 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	6	N/A	1	N/A	N/A	N/A	N/A
1,3-dichloropropene	6,450,125	8,797,078	10,924,344	11,947,156	12,941,042	13,614,468	15,689,571	14,128,721	12,581,936	12,569,270
aluminum phosphide	108,084	108,406	157,006	148,903	142,903	113,910	90,314	160,806	299,641	123,527
carbon tetrachloride	<1	N/A	6	90	N/A	7	<1	<1	<1	N/A
chloropicrin	5,693,356	6,398,482	7,307,900	8,931,248	8,220,135	8,994,608	8,514,720	8,641,553	8,788,404	7,436,425
dazomet	65,725	60,539	59,245	39,229	63,920	58,652	83,058	53,928	47,513	25,948
ethylene dibromide	<1	N/A	N/A	6	N/A	N/A	<1	N/A	N/A	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	7	N/A	N/A	8	N/A	<1	N/A	N/A	N/A	N/A
magnesium phosphide	8,009	12,233	12,769	11,497	12,372	7,562	22,316	14,766	9,021	8,344
metam-sodium	9,359,224	11,428,913	10,895,290	8,427,548	4,846,423	4,297,539	3,606,650	3,297,827	3,144,356	3,765,705
methyl bromide	5,623,692	4,809,340	4,055,208	4,017,075	3,529,577	2,963,143	2,655,355	2,602,823	1,798,430	1,682,989
methyl iodide	N/A	N/A	1,157	21	N/A	N/A	N/A	N/A	N/A	N/A
phosphine	29,527	11,291	125,469	51,259	20,855	11,399	28,397	19,247	21,699	49,832
potassium n-methyldithiocarbamate	4,128,181	4,832,615	5,673,722	8,320,255	9,484,467	7,798,703	10,252,596	9,343,192	8,940,720	8,527,736
propylene oxide	111,609	300,008	449,037	389,070	410,360	400,719	396,191	368,260	255,702	213,681
sodium tetrathiocarbonate	249,580	233,949	168,761	49,713	N/A	120	N/A	N/A	N/A	N/A
sulfuryl fluoride	2,184,823	2,728,977	2,359,006	2,663,898	3,061,470	2,801,523	3,042,482	3,300,334	3,654,817	2,991,914
zinc phosphide	20,898	1,745	2,543	2,249	2,287	3,598	4,001	3,721	4,197	4,328
Total	35,215,697	40,954,020	43,432,770	46,066,464	44,141,190	42,319,661	45,410,010	42,784,488	40,446,834	37,974,923