

Table 17: *The reported cumulative acres treated with pesticides that are oils. As a broad group, oil pesticides and other petroleum distillates are on U.S. EPA’s list of B2 carcinogens or the State’s Proposition 65 list of chemicals “known to cause cancer.” However, these classifications do not distinguish among oil pesticides that may not qualify as carcinogenic due to their degree of refinement. Many such oil pesticides also serve as alternatives to high-toxicity chemicals. For this reason, oil pesticide data was classified separately in this report. Use includes primarily agricultural applications. The grand total for acres treated may be less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are from the Department of Pesticide Regulation’s Pesticide Use Reports.*

AI	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
COAL TAR HYDROCARBONS	<1	<1	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	192,296	220,789	306,243	327,022	252,863	270,421	261,415	226,988	232,299	227,294
ISOPARAFFINIC HYDROCARBONS	92,768	53,847	56,120	67,795	55,920	39,757	27,903	19,228	22,913	13,709
KEROSENE	199,672	194,210	291,162	264,266	314,821	348,522	254,279	284,440	303,415	317,190
MINERAL OIL	226,195	246,310	337,986	407,046	478,445	596,338	816,214	857,136	983,570	1,138,666
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	0	0	0	0	0	959	522	1,010	850	1,255
NAPHTHA, HEAVY AROMATIC	10	0	<1	<1	0	0	0	0	0	0
PETROLEUM DERIVATIVE RESIN	<1	<1	<1	<1	10	<1	0	0	<1	0
PETROLEUM DISTILLATES	221,743	210,498	237,198	244,673	171,158	180,495	280,747	422,253	277,893	237,774
PETROLEUM DISTILLATES, ALIPHATIC	5,104	44,494	26,131	25,904	22,723	34,136	31,441	28,159	30,905	57,764
PETROLEUM DISTILLATES, AROMATIC	1,900	3,935	1,808	519	385	658	383	107	225	445
PETROLEUM DISTILLATES, REFINED	48,446	35,413	39,830	79,589	117,570	200,933	231,860	288,363	258,026	273,890
PETROLEUM HYDROCARBONS	4,029	3,269	2,869	108	430	260	546	334	309	159
PETROLEUM NAPHTHENIC OILS	5,118	13,241	11,314	2,484	358	11,125	17,950	18,093	22,435	44,459
PETROLEUM OIL, PARAFFIN BASED	448,032	417,941	488,928	555,670	605,289	724,671	738,037	658,709	631,120	671,924
PETROLEUM OIL, UNCLASSIFIED	572,825	657,135	615,742	653,743	717,903	807,931	674,659	702,988	693,284	759,882
PETROLEUM SULFONATES	<1	<1	0	0	0	<1	<1	<1	0	0
TOTAL	2,007,065	2,080,932	2,395,024	2,621,876	2,734,754	3,202,318	3,315,954	3,487,383	3,431,828	3,699,674