

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	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
COAL TAR HYDROCARBONS	<1	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	220,789	306,243	327,022	252,863	270,421	261,415	226,988	232,299	227,415	254,609
ISOPARAFFINIC HYDROCARBONS	53,847	56,120	67,795	55,920	39,757	27,903	19,228	22,913	13,709	19,129
KEROSENE	194,210	291,162	264,266	314,821	348,522	254,279	284,440	303,415	316,673	319,353
MINERAL OIL	246,604	347,909	417,559	488,458	607,575	823,491	870,533	996,931	1,181,535	1,261,922
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	0	0	0	0	959	522	1,010	850	1,255	60
NAPHTHA, HEAVY AROMATIC	0	<1	<1	0	0	0	0	0	0	0
PETROLEUM DERIVATIVE RESIN	<1	<1	<1	10	<1	0	0	<1	0	<1
PETROLEUM DISTILLATES	210,498	237,198	244,673	171,158	180,495	280,747	422,253	277,893	238,831	215,812
PETROLEUM DISTILLATES, ALIPHATIC	44,494	26,131	25,904	22,723	34,136	31,441	28,159	30,905	57,764	75,134
PETROLEUM DISTILLATES, AROMATIC	3,935	1,808	519	385	658	383	107	225	445	12
PETROLEUM DISTILLATES, REFINED	35,413	39,830	79,589	117,570	200,933	231,860	288,363	258,026	273,923	254,640
PETROLEUM HYDROCARBONS	3,269	2,869	108	430	260	546	334	309	159	35
PETROLEUM NAPHTHENIC OILS	13,241	11,314	2,484	358	11,125	17,950	18,093	22,435	44,459	65,431
PETROLEUM OIL, PARAFFIN BASED	417,941	488,928	555,670	605,289	724,671	738,037	658,709	631,120	672,867	712,393
PETROLEUM OIL, UNCLASSIFIED	657,135	615,742	653,743	717,903	807,931	674,659	702,988	693,354	761,696	1,041,493
PETROLEUM SULFONATES	<1	0	0	0	<1	<1	<1	0	0	<1
TOTAL	2,081,226	2,404,946	2,632,389	2,744,767	3,213,555	3,323,231	3,500,780	3,445,259	3,745,994	4,154,537