



## Biodiesel Crops Chart

Yields of Biodiesel from Common Crops

Crop	kg oil/ha	litres oil/ha	lbs oil/acre	US gal/acre
Corn (maize)	145	172	129	18
Cashew nut	148	176	132	19
Oats	183	217	163	23
Lupine	195	232	175	25
Kenaf	230	273	205	29
Calendula	256	305	229	33
Cotton	273	325	244	35
Hemp	305	363	272	39
Soybean	375	446	335	48
Coffee	386	459	345	49
Linseed (flax)	402	478	359	51
Hazelnuts	405	482	362	51
Euphorbia	440	524	393	56
Pumpkin seed	449	534	401	57
Coriander	450	536	402	57
Mustard seed	481	572	430	61
Camelina	490	583	438	62
Sesame	585	696	522	74

<b>Safflower</b>	655	779	585	83
<b>Rice</b>	696	828	622	88
<b>Tung oil tree</b>	790	940	705	100
<b>Sunflowers</b>	800	952	714	102
<b>Cocoa (cacao)</b>	863	1,026	771	110
<b>Peanuts</b>	890	1,059	795	113
<b>Opium poppy</b>	978	1,163	873	124
<b>Rapeseed</b>	1,000	1,190	893	127
<b>Olives</b>	1,019	1,212	910	129
<b>Castor beans</b>	1,188	1,413	1,061	151
<b>Pecan nuts</b>	1,505	1,791	1,344	191
<b>Jjoba</b>	1,528	1,818	1,365	194
<b>Jatropha</b>	1,590	1,892	1,420	202
<b>Macadamia nuts</b>	1,887	2,246	1,685	240
<b>Brazil nuts</b>	2,010	2,392	1,795	255
<b>Avocado</b>	2,217	2,638	1,980	282
<b>Coconut</b>	2,260	2,689	2,018	287
<b>Oil palm</b>	5,000	5,950	4,465	635
<b>Chinese tallow</b>	5,500	6,545	4,912	699
<b>Algae</b>	79,832	95,000	71,226	10,000

Source: Wikipedia