

Rapeseed (Canola) and Products Tables

Rapeseed Trade

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
	(Thousand metric tons)							
Net exporters								
Canada	10,177	11,010	10,880	10,588	10,729	10,791	10,840	10,912
India	0	0	0	0	0	0	0	0
Rest of world	-587	93	-269	100	474	666	729	790
Total net exports	9,590	11,103	10,611	10,689	11,203	11,457	11,569	11,702
Net importers								
China	4,010	4,100	4,297	4,323	4,569	4,626	4,641	4,710
EU-28	3,150	4,450	3,893	3,803	4,025	4,183	4,252	4,312
Japan	2,387	2,450	2,454	2,498	2,544	2,584	2,607	2,610
United States	183	576	354	452	451	452	455	458
Total net imports	9,730	11,576	10,998	11,076	11,590	11,844	11,956	12,089
Residual	140	473	387	387	387	387	387	387
	(Dollars per metric ton)							
Rapeseed price, Hamburg	409	430	409	436	433	437	432	427

Rapeseed Meal Trade

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
	(Thousand metric tons)							
Net exporters								
Canada	4,085	4,647	4,563	4,437	4,489	4,484	4,461	4,435
India	288	350	395	440	410	400	369	409
EU-28	60	290	264	257	341	321	344	343
Total net exports	4,433	5,287	5,221	5,133	5,240	5,206	5,174	5,187
Net importers								
China	245	835	483	402	479	307	282	259
Japan	7	0	19	-3	-6	-14	-19	-19
United States	3,547	3,584	3,673	3,733	3,815	3,859	3,922	4,004
Rest of world	645	955	950	906	858	959	895	848
Total net imports	4,444	5,374	5,126	5,038	5,145	5,111	5,079	5,092
Residual	11	87	-95	-95	-95	-95	-95	-95
	(Dollars per metric ton)							
Rapemeal price, Hamburg	232	225	229	249	244	243	239	235

Rapeseed Oil Trade

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
	(Thousand metric tons)							
Net exporters								
Canada	2,724	3,095	3,075	2,926	2,964	2,981	2,983	2,974
Rest of world	-46	-159	-27	-50	-83	56	12	19
Total net exports	2,678	2,936	3,049	2,876	2,881	3,037	2,995	2,993
Net importers								
China	765	835	680	643	677	861	823	781
EU-28	-143	-180	-37	-247	-366	-473	-559	-604
India	380	437	432	428	448	465	479	491
Japan	15	17	24	21	21	22	24	26
United States	1,686	1,860	1,859	1,939	2,010	2,071	2,137	2,208
Total net imports	2,703	2,969	2,958	2,785	2,790	2,946	2,904	2,902
Residual	-25	-33	91	91	91	91	91	91
	(Dollars per metric ton)							
Rapeoil price, Rotterdam	798	862	868	930	942	968	966	951

World Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
				(Million hectares)				
Area Harvested	34.1	33.7	36.7	36.5	37.1	37.3	37.5	37.5
				(Metric tons per hectare)				
Yield	2.06	2.06	1.98	2.05	2.07	2.09	2.12	2.14
				(Million metric tons)				
Supply	87.3	87.8	88.7	90.9	93.5	95.1	96.3	97.1
Production	70.0	69.2	72.7	74.8	76.8	78.2	79.4	80.1
Beginning stocks	7.5	6.9	5.0	5.0	5.1	5.0	5.0	4.9
Net imports	9.7	11.6	11.0	11.1	11.6	11.8	12.0	12.1
Utilization	77.7	76.7	78.3	80.2	82.3	83.6	84.7	85.4
Crush	67.8	68.7	70.3	72.2	74.3	75.7	76.8	77.5
Other utilization	2.9	2.9	2.9	2.9	2.9	3.0	3.1	3.1
Ending Stocks	6.9	5.0	5.0	5.1	5.0	5.0	4.9	4.8
Net Exports	9.6	11.1	10.6	10.7	11.2	11.5	11.6	11.7
Total Demand	87.3	87.8	88.9	90.9	93.5	95.1	96.3	97.1
Rapeseed Meal								
Supply	44.5	45.9	46.7	47.8	49.1	49.9	50.6	51.0
Production	39.4	39.8	40.8	41.8	43.0	43.9	44.5	44.9
Beginning stocks	0.7	0.8	0.8	0.9	0.9	1.0	1.0	1.0
Net imports	4.4	5.4	5.1	5.0	5.1	5.1	5.1	5.1
Utilization	40.0	40.6	41.5	42.6	43.9	44.7	45.4	45.9
Consumption	39.3	39.8	40.6	41.7	42.9	43.7	44.4	44.8
Ending Stocks	0.8	0.8	0.9	0.9	1.0	1.0	1.0	1.1
Net Exports	4.4	5.3	5.2	5.1	5.2	5.2	5.2	5.2
Total Demand	44.5	45.9	46.7	47.8	49.1	49.9	50.6	51.0
Rapeseed Oil								
Supply	36.3	36.6	36.3	36.2	37.0	37.8	38.3	38.7
Production	27.8	28.2	28.9	29.7	30.5	31.1	31.5	31.8
Beginning stocks	5.7	5.4	4.5	3.8	3.7	3.8	3.9	4.0
Net imports	2.7	3.0	3.0	2.8	2.8	2.9	2.9	2.9
Utilization	33.6	33.7	33.3	33.3	34.1	34.7	35.3	35.7
Consumption	28.2	29.2	29.5	29.6	30.3	30.9	31.3	31.7
Ending Stocks	5.4	4.5	3.8	3.7	3.8	3.9	4.0	4.0
Net Exports	2.7	2.9	3.0	2.9	2.9	3.0	3.0	3.0
Total Demand	36.3	36.6	36.3	36.2	37.0	37.8	38.3	38.7

Canada Canola Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Canola								
				(Thousand hectares)				
Area Harvested	8,322	8,050	9,540	9,426	9,373	9,321	9,255	9,188
				(Metric tons per hectare)				
Yield	2.21	2.30	2.15	2.10	2.12	2.15	2.17	2.20
				(Thousand metric tons)				
Supply	20,919	20,516	20,784	20,374	20,674	20,821	20,920	21,015
Production	18,377	18,500	20,500	19,761	19,881	20,002	20,090	20,173
Beginning stocks	2,542	2,016	284	613	793	819	830	842
Utilization	10,742	9,506	9,904	9,786	9,945	10,030	10,080	10,103
Crush	8,315	9,143	9,211	8,915	9,045	9,116	9,152	9,163
Other utilization	411	79	80	78	82	84	86	88
Ending Stocks	2,016	284	613	793	819	830	842	852
Net Exports	10,177	11,010	10,880	10,588	10,729	10,791	10,840	10,912
Total Demand	20,919	20,516	20,784	20,374	20,674	20,821	20,920	21,015
Canola Meal								
Supply	4,797	5,292	5,338	5,194	5,265	5,309	5,337	5,351
Production	4,698	5,200	5,238	5,070	5,144	5,185	5,205	5,211
Beginning stocks	99	92	100	124	121	124	132	140
Utilization	712	645	776	757	776	824	875	916
Consumption	620	545	652	636	652	692	736	770
Ending Stocks	92	100	124	121	124	132	140	146
Net Exports	4,085	4,647	4,563	4,437	4,489	4,484	4,461	4,435
Total Demand	4,797	5,292	5,338	5,194	5,265	5,309	5,337	5,351
Canola Oil								
Supply	4,003	4,520	4,535	4,386	4,433	4,461	4,475	4,481
Production	3,625	4,020	4,050	3,920	3,977	4,008	4,024	4,029
Beginning stocks	378	500	485	466	456	453	451	452
Utilization	1,279	1,425	1,459	1,460	1,469	1,480	1,493	1,507
Consumption	779	940	993	1,004	1,016	1,028	1,041	1,054
Ending Stocks	500	485	466	456	453	451	452	453
Net Exports	2,724	3,095	3,075	2,926	2,964	2,981	2,983	2,974
Total Demand	4,003	4,520	4,535	4,386	4,433	4,461	4,475	4,481

China Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
				(Thousand hectares)				
Area Harvested	7,534	7,000	6,800	6,895	7,127	7,224	7,235	7,179
				(Metric tons per hectare)				
Yield	1.98	1.93	1.93	2.05	2.08	2.11	2.13	2.16
				(Thousand metric tons)				
Supply	20,440	18,940	18,937	19,495	20,445	20,956	21,223	21,384
Production	14,931	13,500	13,100	14,134	14,807	15,209	15,433	15,511
Beginning stocks	1,499	1,340	1,540	1,038	1,069	1,121	1,149	1,163
Net imports	4,010	4,100	4,297	4,323	4,569	4,626	4,641	4,710
Utilization	20,440	18,940	18,937	19,495	20,445	20,956	21,223	21,384
Crush	18,500	16,800	17,291	17,828	18,723	19,203	19,449	19,595
Other utilization	600	600	608	599	601	604	611	617
Ending Stocks	1,340	1,540	1,038	1,069	1,121	1,149	1,163	1,172
Rapeseed Meal								
Supply	11,265	10,846	10,789	11,029	11,639	11,754	11,876	11,941
Production	11,009	9,998	10,290	10,610	11,143	11,428	11,574	11,661
Beginning stocks	11	13	16	17	18	19	20	21
Net imports	245	835	483	402	479	307	282	259
Utilization	11,265	10,846	10,789	11,029	11,639	11,754	11,876	11,941
Consumption	11,254	10,833	10,773	11,012	11,621	11,735	11,856	11,920
Ending Stocks	11	13	16	17	18	19	20	21
Rapeseed Oil								
Supply	12,187	11,263	10,276	9,693	9,961	10,387	10,531	10,574
Production	7,258	6,591	6,784	6,994	7,345	7,534	7,630	7,687
Beginning stocks	4,164	3,837	2,813	2,055	1,939	1,992	2,077	2,106
Net imports	765	835	680	643	677	861	823	781
Utilization	12,187	11,263	10,276	9,693	9,961	10,387	10,531	10,574
Consumption	8,350	8,450	8,221	7,754	7,969	8,310	8,425	8,460
Ending Stocks	3,837	2,813	2,055	1,939	1,992	2,077	2,106	2,115

EU-28 Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
			(Thousand hectares)					
Area Harvested	6,507	6,555	6,750	6,846	6,935	6,974	7,035	7,056
			(Metric tons per hectare)					
Yield	3.38	3.13	3.26	3.36	3.38	3.41	3.44	3.47
			(Thousand metric tons)					
Supply	27,131	26,913	27,206	28,145	28,868	29,395	29,924	30,328
Production	21,997	20,532	22,000	22,976	23,467	23,793	24,197	24,467
Beginning stocks	1,984	1,931	1,313	1,366	1,376	1,419	1,475	1,549
Net imports	3,150	4,450	3,893	3,803	4,025	4,183	4,252	4,312
Utilization	27,131	26,913	27,206	28,145	28,868	29,395	29,924	30,328
Crush	24,300	24,700	24,907	25,826	26,490	26,949	27,392	27,712
Other utilization	900	900	933	943	959	971	983	992
Ending Stocks	1,931	1,313	1,366	1,376	1,419	1,475	1,549	1,623
Rapeseed Meal								
Supply	14,069	14,288	14,345	14,924	15,329	15,615	15,888	16,089
Production	13,851	14,079	14,197	14,721	15,099	15,361	15,613	15,796
Beginning stocks	218	209	148	203	230	254	275	293
Utilization	14,009	13,998	14,081	14,667	14,988	15,293	15,544	15,746
Consumption	13,800	13,850	13,878	14,437	14,734	15,019	15,251	15,438
Ending Stocks	209	148	203	230	254	275	293	307
Net Exports	60	290	264	257	341	321	344	343
Total Demand	14,069	14,288	14,345	14,924	15,329	15,615	15,888	16,089
Rapeseed Oil								
Supply	10,527	10,572	10,721	10,981	11,162	11,271	11,391	11,504
Production	10,157	10,325	10,411	10,796	11,073	11,265	11,450	11,584
Beginning stocks	513	427	347	432	455	478	500	524
Net imports	-143	-180	-37	-247	-366	-473	-559	-604
Utilization	10,527	10,572	10,721	10,981	11,162	11,271	11,391	11,504
Consumption	10,100	10,225	10,289	10,526	10,683	10,771	10,867	10,954
of which, biodiesel feedstock	6,260	6,144	6,219	6,379	6,456	6,438	6,433	6,435
Ending Stocks	427	347	432	455	478	500	524	549

India Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
				(Thousand hectares)				
Area Harvested	5,746	6,500	7,200	6,608	6,609	6,579	6,552	6,520
				(Metric tons per hectare)				
Yield	1.03	1.09	1.00	1.07	1.09	1.10	1.11	1.12
				(Thousand metric tons)				
Supply	6,399	7,560	7,860	7,786	7,678	7,505	7,303	7,092
Production	5,920	7,091	7,200	7,103	7,176	7,213	7,255	7,289
Beginning stocks	479	469	660	683	502	292	49	-197
Utilization	6,399	7,560	7,860	7,786	7,678	7,505	7,303	7,092
Crush	5,000	5,800	6,100	6,243	6,320	6,367	6,382	6,346
Other utilization	930	1,100	1,077	1,041	1,066	1,090	1,119	1,150
Ending Stocks	469	660	683	502	292	49	-197	-404
Net Exports	0	0	0	0	0	0	0	0
Total Demand	6,399	7,560	7,860	7,786	7,678	7,505	7,303	7,092
Rapeseed Meal								
Supply	3,133	3,705	3,994	4,051	4,099	4,133	4,146	4,129
Production	2,985	3,460	3,639	3,724	3,770	3,798	3,807	3,786
Beginning stocks	148	245	355	327	328	335	339	343
Utilization	2,845	3,355	3,599	3,612	3,688	3,733	3,778	3,720
Consumption	2,600	3,000	3,272	3,283	3,353	3,394	3,434	3,382
Ending Stocks	245	355	327	328	335	339	343	338
Net Exports	288	350	395	440	410	400	369	409
Total Demand	3,133	3,705	3,994	4,051	4,099	4,133	4,146	4,129
Rapeseed Oil								
Supply	2,502	2,859	3,060	3,076	3,125	3,163	3,185	3,188
Production	1,900	2,200	2,314	2,368	2,397	2,415	2,421	2,407
Beginning stocks	222	222	314	280	280	283	285	289
Net imports	380	437	432	428	448	465	479	491
Utilization	2,502	2,859	3,060	3,076	3,125	3,163	3,185	3,188
Consumption	2,280	2,545	2,780	2,797	2,842	2,878	2,896	2,893
Ending Stocks	222	314	280	280	283	285	289	294

Japan Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
			(Thousand hectares)					
Area Harvested	2	2	2	2	2	2	2	2
			(Metric tons per hectare)					
Yield	1.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00
			(Thousand metric tons)					
Supply	2,486	2,521	2,524	2,576	2,623	2,664	2,689	2,692
Production	3	4	4	4	4	4	4	4
Beginning stocks	96	67	66	74	75	76	78	78
Net imports	2,387	2,450	2,454	2,498	2,544	2,584	2,607	2,610
Utilization	2,486	2,521	2,524	2,576	2,623	2,664	2,689	2,692
Crush	2,414	2,450	2,446	2,496	2,542	2,581	2,606	2,609
Other utilization	5	5	5	5	5	5	5	5
Ending Stocks	67	66	74	75	76	78	78	78
Rapeseed Meal								
Supply	1,386	1,421	1,420	1,424	1,446	1,461	1,470	1,472
Production	1,343	1,360	1,358	1,385	1,411	1,433	1,446	1,448
Beginning stocks	36	61	43	41	41	42	43	43
Net imports	7	0	19	-3	-6	-14	-19	-19
Utilization	1,386	1,421	1,420	1,424	1,446	1,461	1,470	1,472
Consumption	1,325	1,378	1,378	1,382	1,404	1,418	1,427	1,429
Ending Stocks	61	43	41	41	42	43	43	43
Rapeseed Oil								
Supply	1,102	1,123	1,136	1,156	1,174	1,192	1,203	1,207
Production	1,050	1,075	1,073	1,095	1,115	1,133	1,143	1,145
Beginning stocks	37	31	38	40	39	37	36	37
Net imports	15	17	24	21	21	22	24	26
Utilization	1,102	1,123	1,136	1,156	1,174	1,192	1,203	1,207
Consumption	1,071	1,085	1,096	1,117	1,137	1,156	1,166	1,169
Ending Stocks	31	38	40	39	37	36	37	39

United States Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
			(Thousand hectares)					
Area Harvested	694	686	859	773	766	761	759	756
			(Metric tons per hectare)					
Yield	1.88	2.05	1.80	2.00	2.02	2.03	2.04	2.05
			(Thousand metric tons)					
Supply	1,599	2,141	2,003	2,111	2,102	2,106	2,114	2,122
Production	1,306	1,404	1,542	1,548	1,545	1,546	1,550	1,553
Beginning stocks	110	161	107	111	106	108	109	111
Net imports	183	576	354	452	451	452	455	458
Utilization	1,599	2,141	2,155	2,111	2,102	2,106	2,114	2,122
Crush	1,542	2,003	2,016	1,978	1,967	1,969	1,975	1,980
Other utilization	-104	31	29	27	27	27	28	29
Ending Stocks	161	107	111	106	108	109	111	113
Rapeseed Meal								
Supply	4,523	4,739	4,892	4,929	5,005	5,051	5,117	5,202
Production	971	1,149	1,213	1,190	1,184	1,185	1,188	1,191
Beginning stocks	5	6	6	6	6	6	6	6
Net imports	3,547	3,584	3,673	3,733	3,815	3,859	3,922	4,004
Utilization	4,523	4,739	4,893	4,929	5,005	5,051	5,117	5,202
Consumption	4,517	4,733	4,886	4,923	4,999	5,044	5,110	5,195
Ending Stocks	6	6	6	6	6	6	6	6
Rapeseed Oil								
Supply	2,530	2,836	2,917	3,004	3,079	3,145	3,215	3,291
Production	723	861	906	889	884	885	888	890
Beginning stocks	121	115	152	177	185	189	191	194
Net imports	1,686	1,860	1,859	1,939	2,010	2,071	2,137	2,208
Utilization	2,530	2,836	2,917	3,004	3,079	3,145	3,215	3,291
Consumption	2,415	2,684	2,740	2,820	2,890	2,954	3,021	3,093
Ending Stocks	115	152	177	185	189	191	194	198

Rest of World Rapeseed Complex Supply & Utilization

	15/16	16/17	17/18	18/19	19/20	20/21	21/22	22/23
Rapeseed								
				(Thousand hectares)				
Area Harvested	5,246	4,896	5,583	5,934	6,263	6,488	6,650	6,751
				(Metric tons per hectare)				
Yield	1.43	1.68	1.50	1.56	1.58	1.61	1.63	1.65
				(Thousand metric tons)				
Supply	8,332	9,171	9,421	10,388	11,079	11,627	12,088	12,471
Production	7,514	8,209	8,352	9,254	9,910	10,415	10,826	11,146
Beginning stocks	818	962	1,069	1,134	1,169	1,212	1,261	1,325
Utilization	8,919	9,078	9,690	10,288	10,605	10,961	11,359	11,681
Crush	7,763	7,811	8,352	8,915	9,183	9,485	9,813	10,072
Other utilization	194	198	204	204	210	214	220	226
Ending Stocks	962	1,069	1,134	1,169	1,212	1,261	1,325	1,383
Net Exports	-587	93	-269	100	474	666	729	790
Total Demand	8,332	9,171	9,421	10,388	11,079	11,627	12,088	12,471
Rapeseed Meal								
Supply	5,307	5,619	5,941	6,249	6,348	6,624	6,761	6,879
Production	4,495	4,506	4,818	5,143	5,298	5,472	5,661	5,810
Beginning stocks	167	158	172	200	193	193	205	221
Net imports	645	955	950	906	858	959	895	848
Utilization	5,307	5,619	5,941	6,249	6,348	6,624	6,761	6,879
Consumption	5,149	5,447	5,741	6,056	6,155	6,419	6,540	6,639
Ending Stocks	158	172	200	193	193	205	221	240
Rapeseed Oil								
Supply	3,425	3,451	3,669	3,910	4,035	4,167	4,295	4,413
Production	3,120	3,147	3,365	3,592	3,700	3,822	3,954	4,058
Beginning stocks	305	304	304	318	336	346	342	355
Utilization	3,471	3,610	3,696	3,959	4,118	4,111	4,283	4,394
Consumption	3,167	3,306	3,378	3,624	3,772	3,770	3,928	4,027
Ending Stocks	304	304	318	336	346	342	355	366
Net Exports	-46	-159	-27	-50	-83	56	12	19
Total Demand	3,425	3,451	3,669	3,910	4,035	4,167	4,295	4,413