

Oat Supply & Use By Attribute - Major Global Oat Markets

These countries and regions account for the bulk of the "commercial" global oat production, milling and trade

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Major Oat Countries Harvested Oat Area (Hectares)

Harvested Area - 000 Hectares	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	1,052	1,005	1,167	1,314	1,176	1,301	1,402	977	19.18%	-30.35%	1,213	-19.49%
USA	325	350	335	408	263	322	360	333	36.92%	-7.53%	343	-2.99%
Sweden	151	142	141	178	167	158	154	162	-7.79%	5.33%	156	3.65%
Finland	270	289	298	325	314	321	328	320	4.39%	-2.44%	311	3.01%
Germany	128	140	126	157	177	168	160	133	-9.87%	-16.83%	152	-12.67%
United Kingdom	161	171	182	210	200	183	174	164	-12.86%	-5.70%	187	-12.41%
Poland	491	497	496	506	527	498	464	517	-12.02%	11.42%	498	3.80%
Belgium	4	3	4	4	4	4	3	4	-5.82%	17.65%	4	9.17%
Denmark	58	83	49	75	68	67	62	70	-9.17%	13.20%	67	3.90%
Ireland	24	18	24	25	29	25	28	29	-3.06%	4.13%	25	17.29%
Spain	558	557	453	506	504	495	460	520	-8.75%	13.07%	496	4.84%
France	113	92	87	98	107	103	97	90	-9.48%	-7.22%	96	-6.57%
Estonia	34	40	37	41	40	39	37	40	-7.67%	8.28%	39	2.62%
Lithuania	76	103	86	105	92	95	80	106	-13.43%	32.50%	93	13.64%
Latvia	54	87	83	98	87	86	82	94	-6.42%	15.20%	87	7.67%
Czechia	44	43	43	47	58	45	45	45	-21.78%	-0.33%	47	-4.24%
Australia	874	938	816	1,070	842	775	800	800	-4.99%	0.00%	893	-10.43%
China	370	380	405	405	405	405	405	400	0.00%	-1.23%	400	0.00%
Chile	108	75	97	113	123	126	126	125	2.44%	-0.79%	107	17.04%
Mexico	44	50	50	31	46	45	45	44	-2.17%	-2.22%	44	-0.90%
India	-	-	-	-	-	-	-	-	-	-	-	-
South Korea	-	-	-	-	-	-	-	-	-	-	-	-
Ecuador	-	-	-	-	-	-	-	-	-	-	-	-
Switzerland	2	2	2	2	2	2	2	2	0.00%	0.00%	2	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	-	-	-	-
South Africa	15	20	21	26	36	30	30	30	-16.67%	0.00%	27	12.78%
Malaysia	-	-	-	-	-	-	-	-	-	-	-	-
Peru	14	15	15	16	15	17	17	15	13.33%	-11.76%	16	-3.85%
Norway	68	69	70	70	70	70	70	69	0.00%	-1.43%	70	-1.15%
Argentina	218	238	322	240	350	280	280	280	-20.00%	0.00%	286	-2.10%
Brazil	340	376	398	426	503	510	510	500	1.39%	-1.96%	443	12.97%

Region/Grouping

Russia	2,780	2,725	2,429	2,331	2,170	2,000	2,000	2,000	-7.83%	0.00%	2,331	-14.20%
Ukraine	208	198	184	203	183	175	175	170	-4.37%	-2.86%	189	-9.86%
Big Four	1,797	1,786	1,941	2,225	1,920	2,103	2,244	1,792	16.85%	-20.16%	2,023	-11.45%
Big Five	2,671	2,724	2,757	3,295	2,762	2,878	3,044	2,592	10.19%	-14.86%	2,916	-11.14%
Sweden/Finland	420	431	439	503	481	479	482	482	0.17%	0.04%	467	3.22%
North America	1,421	1,405	1,552	1,754	1,485	1,668	1,807	1,354	21.66%	-25.10%	1,601	-15.44%
Canadian and Scandinavian	1,472	1,436	1,606	1,817	1,657	1,780	1,884	1,459	13.66%	-22.58%	1,680	-13.18%
Australia, Canada, Sweden and Finland	2,346	2,374	2,422	2,887	2,499	2,555	2,684	2,259	7.38%	-15.85%	2,573	-12.23%
Australia, Sweden, Finland	1,294	1,369	1,255	1,573	1,323	1,254	1,282	1,282	-3.11%	0.02%	1,360	-5.75%
Canada, Australia & U.S.	2,251	2,293	2,318	2,793	2,281	2,398	2,562	2,110	12.31%	-17.67%	2,450	-13.88%
Major World Oat Millers and Traders	3,442	3,494	3,571	4,184	3,671	3,764	3,912	3,417	6.57%	-12.64%	3,766	-9.26%
Major EU Oat Millers and Traders	771	829	800	948	930	902	881	853	-5.25%	-3.16%	877	-2.79%
Top Thirteen EU Oat Producers, Millers and Traders	2,005	2,093	1,928	2,165	2,175	2,105	1,999	2,130	-8.06%	6.53%	2,072	2.80%
Major Global Oat Exporters	2,837	2,871	2,917	3,393	3,027	3,053	3,148	2,776	4.00%	-11.83%	3,071	-9.63%

Major Oat Countries Harvested Oat Area (Acres)

Harvested Area 000 Acres	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	21/22	22/23	5 yr avg	from avg
						Mar	Apr	Apr				
Canada	2,599	2,483	2,884	3,248	2,907	3,215	3,465	2,413	19.18%	-30.35%	2,997	-19.49%
USA	804	865	828	1,009	650	796	890	823	36.92%	-7.53%	848	-2.99%
Sweden	372	350	349	440	412	390	380	400	-7.79%	5.33%	386	3.65%
Finland	666	714	735	802	776	794	811	791	4.39%	-2.44%	768	3.01%
Germany	316	347	312	388	438	416	395	328	-9.87%	-16.83%	376	-12.67%
United Kingdom	398	423	449	519	493	452	430	405	-12.86%	-5.70%	463	-12.41%
Poland	1,214	1,229	1,224	1,251	1,303	1,231	1,147	1,278	-12.02%	11.42%	1,231	3.80%
Belgium	10	9	10	10	9	10	8	10	-5.82%	17.65%	9	9.17%
Denmark	144	205	122	185	168	166	153	173	-9.17%	13.20%	166	3.90%
Ireland	60	44	59	63	71	62	69	72	-3.06%	4.13%	61	17.29%
Spain	1,379	1,375	1,120	1,251	1,245	1,223	1,136	1,285	-8.75%	13.07%	1,226	4.84%
France	280	227	216	243	265	255	240	222	-9.48%	-7.22%	238	-6.57%
Estonia	83	98	92	101	99	96	91	99	-7.67%	8.28%	96	2.62%
Lithuania	188	254	213	259	228	235	198	262	-13.43%	32.50%	230	13.64%
Latvia	133	214	206	241	215	213	202	232	-6.42%	15.20%	216	7.67%
Czechia	109	106	105	115	143	111	112	111	-21.78%	-0.33%	116	-4.24%
Australia	2,160	2,318	2,016	2,644	2,081	1,915	1,977	1,977	-4.99%	0.00%	2,207	-10.43%
China	914	939	1,001	1,001	1,001	1,001	1,001	988	0.00%	-1.23%	988	-0.00%
Chile	267	185	240	279	304	311	311	309	2.44%	-0.79%	264	17.04%
Mexico	109	124	124	77	114	111	111	109	-2.17%	-2.22%	110	-0.90%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	5	5	5	5	5	5	5	5	0.00%	0.00%	5	0.70%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	37	49	52	64	89	74	74	74	-16.67%	0.00%	66	12.78%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	35	37	37	40	37	42	42	37	13.33%	-11.76%	39	-3.85%
Nonway	167	171	173	173	173	173	173	171	0.00%	-1.43%	172	-1.15%
Argentina	539	588	796	593	865	692	692	692	-20.00%	0.00%	707	-2.10%
Brazil	840	929	983	1,053	1,243	1,260	1,260	1,236	1.39%	-1.96%	1,094	12.97%

Region/Grouping

Russia	6,870	6,734	6,002	5,760	5,362	4,942	4,942	4,942	-7.83%	0.00%	5,760	-14.20%
Ukraine	514	489	455	502	452	432	432	420	-4.37%	-2.86%	466	-9.86%
Big Four	4,441	4,413	4,796	5,499	4,745	5,196	5,545	4,427	16.85%	-20.16%	5,000	-11.45%
Big Five	6,601	6,730	6,812	8,143	6,826	7,111	7,522	6,404	10.19%	-14.86%	7,207	-11.14%
Sweden/Finland	1,038	1,064	1,084	1,242	1,189	1,185	1,191	1,191	0.17%	0.04%	1,154	3.22%
North America	3,512	3,472	3,835	4,334	3,671	4,122	4,466	3,345	21.66%	-25.10%	3,955	-15.44%
Canadian and Scandinvian	3,637	3,548	3,968	4,490	4,095	4,400	4,655	3,604	13.66%	-22.58%	4,151	-13.18%
Australia, Canada, Sweden and Finland	5,797	5,865	5,984	7,134	6,176	6,315	6,632	5,581	7.38%	-15.85%	6,358	-12.23%
Australia, Sweden, Finland	3,198	3,382	3,101	3,886	3,269	3,100	3,167	3,168	-3.11%	0.02%	3,361	-5.75%
Canada, Australia & U.S.	5,563	5,666	5,728	6,901	5,638	5,926	6,331	5,213	12.31%	-17.67%	6,053	-13.88%
Major World Oat Millers and Traders	8,506	8,633	8,823	10,340	9,071	9,301	9,667	8,445	6.57%	-12.64%	9,307	-9.26%
Major EU Oat Millers and Traders	1,906	2,048	1,976	2,343	2,297	2,228	2,176	2,108	-5.25%	-3.16%	2,168	-2.79%
Top Thirteen EU Oat Producers, Millers and Traders	4,954	5,172	4,763	5,349	5,374	5,201	4,940	5,263	-8.06%	6.53%	5,120	2.80%
Major Global Oat Exporters	7,011	7,094	7,209	8,385	7,479	7,545	7,778	6,858	4.00%	-11.83%	7,589	-9.63%

Major Oat Countries Oat Yield - Mt/Ha

Yield - Mt/Ha	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs	23/24 vs	5 yr avg	22/23 chge
Canada	3.55	3.42	3.62	3.48	2.39	3.58	3.73	3.56	56.23%	-4.50%	3.33	6.99%
USA	2.22	2.33	2.31	2.33	2.20	2.37	2.32	2.30	5.71%	-1.11%	2.30	-0.00%
Sweden	4.49	2.57	4.76	4.53	3.31	3.99	4.78	3.99	44.56%	-16.52%	3.99	0.00%
Finland	3.76	2.83	3.93	3.68	2.52	3.84	3.67	3.33	45.92%	-9.36%	3.33	0.00%
Germany	4.50	4.11	4.11	4.60	4.32	4.29	4.72	4.37	9.07%	-7.32%	4.37	-0.01%
United Kingdom	5.43	4.97	5.93	4.91	5.63	5.70	5.79	5.44	2.91%	-5.99%	5.44	0.00%
Poland	2.98	2.35	2.49	3.31	3.14	3.00	3.28	2.91	4.47%	-11.18%	2.91	0.00%
Belgium	4.11	5.25	5.15	4.51	4.62	4.65	4.62	4.83	0.00%	4.52%	4.83	0.00%
Denmark	5.54	3.50	5.08	4.76	4.92	5.25	5.79	4.81	17.58%	-16.89%	4.81	0.00%
Ireland	8.39	6.88	8.51	7.47	8.40	8.25	8.60	7.97	2.38%	-7.33%	7.97	0.00%
Spain	1.51	2.67	1.78	2.62	2.28	2.00	1.75	2.22	-23.14%	26.82%	2.22	0.00%
France	4.74	4.66	4.66	3.98	4.53	4.45	3.95	4.36	-12.73%	10.16%	4.36	0.00%
Estonia	2.66	1.98	2.61	2.87	1.94	2.42	2.72	2.42	40.42%	-10.88%	2.42	0.00%
Lithuania	2.58	1.77	2.07	2.63	1.84	2.13	2.32	2.13	25.93%	-8.39%	2.13	0.00%
Latvia	2.48	2.17	2.86	2.95	2.10	2.60	2.74	2.56	30.63%	-6.49%	2.56	0.00%
Czechia	3.23	3.57	3.16	3.92	3.37	3.50	3.71	3.55	9.96%	-4.41%	3.55	0.00%
Australia	1.40	1.21	1.40	1.77	2.06	1.75	2.00	1.69	-2.91%	-15.60%	1.69	0.00%
China	1.49	1.47	1.48	1.48	1.48	1.48	1.48	1.48	0.00%	-0.14%	1.48	0.00%
Chile	5.29	5.13	4.92	4.65	4.70	4.37	4.37	4.75	-6.94%	8.77%	4.75	0.00%
Mexico	1.64	2.06	1.98	2.03	2.02	1.89	1.89	2.00	-6.44%	5.61%	2.00	0.00%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	5.00	4.00	5.00	4.50	3.50	4.50	4.50	4.30	28.57%	-4.44%	4.30	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	1.53	1.65	0.76	2.19	1.64	1.33	1.33	1.51	-18.90%	13.83%	1.51	0.00%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	1.43	1.40	1.40	1.44	1.67	1.53	1.53	1.49	-8.38%	-2.75%	1.49	0.00%
Norway	4.15	2.09	4.29	4.29	3.72	4.29	4.29	3.74	15.32%	-12.91%	3.74	0.00%
Argentina	2.26	2.40	1.86	2.13	2.07	2.30	2.30	2.15	11.11%	-6.52%	2.15	-0.09%
Brazil	1.87	2.11	2.21	2.00	2.27	2.27	2.27	2.37	0.00%	4.41%	2.17	9.12%

Region/Grouping

Russia	1.96	1.73	1.82	1.77	1.72	1.90	1.90	1.79	10.47%	-5.89%	1.79	0.00%
Ukraine	2.31	2.14	2.32	2.54	2.61	2.29	2.29	2.38	-12.26%	3.93%	2.38	0.00%
Big Four	3.42	3.04	3.53	3.38	2.46	3.46	3.57	3.32	44.88%	-6.83%	3.20	3.96%
Big Five	2.76	2.41	2.90	2.86	2.34	3.00	3.15	2.82	34.86%	-10.67%	2.73	3.13%
Sweden/Finland	4.02	2.75	4.20	3.98	2.79	3.89	4.02	3.55	44.27%	-11.80%	3.55	0.03%
North America	3.18	3.10	3.28	3.20	2.34	3.30	3.40	3.20	45.54%	-6.01%	3.07	4.40%
Canadian and Scandinavian	3.68	3.22	3.78	3.62	2.50	3.66	3.80	3.56	51.95%	-6.49%	3.38	5.07%
Australia, Canada, Sweden and Finland	2.83	2.42	2.98	2.93	2.35	3.08	3.27	2.89	38.75%	-11.37%	2.79	3.70%
Australia, Sweden, Finland	2.25	1.69	2.38	2.48	2.33	2.57	2.76	2.39	18.74%	-13.51%	2.33	2.61%
Canada, Australia & U.S.	2.52	2.35	2.65	2.66	2.24	2.83	2.99	2.65	33.28%	-11.37%	2.58	2.81%
Major World Oat Millers and Traders	2.89	2.56	2.99	2.94	2.60	3.08	3.20	2.92	23.17%	-8.80%	2.86	2.11%
Major EU Oat Millers and Traders	4.51	3.52	4.63	4.35	3.85	4.44	4.62	4.15	19.98%	-10.24%	4.20	-1.12%
Top Thirteen EU Oat Producers, Millers and Traders	3.10	2.81	3.08	3.48	3.04	3.22	3.35	3.12	10.04%	-6.68%	3.15	-0.87%
Major Global Oat Exporters	2.86	2.41	2.90	2.99	2.49	3.07	3.27	2.90	31.20%	-11.32%	2.81	3.10%

Major Oat Countries Oat Yield Bu/Ac

Yield Bushels/Acre	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	93	90	95	91	63	94	98	93	56.23%	-4.50%	87	6.99%
USA	62	65	64	65	61	66	65	64	5.71%	-1.11%	64	0.00%
Sweden	118	68	125	119	87	105	125	105	44.56%	-16.52%	105	-0.00%
Finland	99	74	103	97	66	101	96	87	45.92%	-9.36%	87	0.00%
Germany	118	108	108	121	113	113	124	115	9.07%	-7.32%	115	-0.01%
United Kingdom	143	130	155	129	148	150	152	143	2.91%	-5.99%	143	0.00%
Poland	78	62	65	87	82	79	70	71	-15.04%	1.43%	73	-3.05%
Belgium	108	138	135	118	121	122	121	127	0.00%	4.52%	127	-0.00%
Denmark	145	3	133	125	129	138	131	132	1.31%	0.76%	104	26.36%
Ireland	220	180	223	196	220	216	226	209	2.38%	-7.33%	209	0.00%
Spain	40	70	47	69	60	52	46	58	-23.14%	26.82%	58	0.00%
France	124	122	122	104	119	117	104	114	-12.73%	10.16%	114	0.00%
Estonia	70	52	69	75	51	64	71	64	40.42%	-10.88%	64	-0.00%
Lithuania	68	46	54	69	48	56	61	56	25.93%	-8.39%	56	-0.00%
Latvia	65	57	75	77	55	68	72	67	30.63%	-6.49%	67	0.00%
Czechia	85	94	83	103	89	92	97	93	9.96%	-4.41%	93	0.00%
Australia	37	32	37	46	54	46	52	44	-2.91%	-15.60%	44	-0.00%
China	39	39	39	39	39	39	39	39	0.00%	-0.14%	39	0.00%
Chile	139	135	129	122	123	115	115	125	-6.94%	8.77%	125	0.00%
Mexico	43	54	52	53	53	50	50	52	-6.44%	5.61%	52	0.00%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	131	105	131	118	92	118	118	113	28.57%	-4.44%	113	-0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	40	43	20	57	43	35	35	40	-18.90%	13.83%	40	0.00%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	38	37	37	38	44	40	40	39	-8.38%	-2.75%	39	0.00%
Norway	109	55	113	113	98	113	113	98	15.32%	-12.91%	98	0.00%
Argentina	59	63	49	56	54	60	60	56	11.11%	-6.52%	56	-0.09%
Brazil	49	55	58	52	60	60	60	62	0.00%	4.41%	57	9.12%

Region/Grouping

Russia	51	45	48	46	45	50	50	47	10.47%	-5.89%	47	-0.00%
Ukraine	61	56	61	67	68	60	60	62	-12.26%	3.93%	62	0.00%
Big Four	90	80	93	89	65	91	94	87	44.88%	-6.83%	84	3.96%
Big Five	72	63	76	75	61	79	83	74	34.86%	-10.67%	72	3.13%
Sweden/Finland	106	72	110	105	73	102	106	93	44.27%	-11.80%	93	0.03%
North America	84	81	86	84	61	87	89	84	45.54%	-6.01%	80	4.40%
Canadian and Scandivnaian	97	84	99	95	66	96	100	93	51.95%	-6.49%	89	5.07%
Australia, Canada, Sweden and Finland	74	64	78	77	62	81	86	76	38.75%	-11.37%	73	3.70%
Australia, Sweden, Finland	59	44	62	65	61	67	72	63	18.74%	-13.51%	61	2.61%
Canada, Australia & U.S.	66	62	70	70	59	74	78	70	33.28%	-11.37%	68	2.81%
Major World Oat Millers and Traders	76	67	78	77	68	81	84	77	23.17%	-8.80%	75	2.11%
Major EU Oat Millers and Traders	118	92	122	114	101	116	121	109	19.98%	-10.24%	110	-1.12%
Top Thirteen EU Oat Producers, Millers and Traders	81	74	81	91	80	85	88	82	10.04%	-6.68%	83	-0.87%
Major Global Oat Exporters	75	63	76	78	65	81	86	76	31.20%	-11.32%	74	3.10%

Major Oat Countries Opening Oat Stocks

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	706	780	397	428	657	333	333	1,469	-49.27%	340.78%	594	147.37%
USA	734	595	549	534	552	472	472	445	-14.44%	-5.70%	593	-24.93%
Sweden	69	68	65	58	77	87	87	174	14.35%	98.89%	67	158.21%
Finland	307	346	257	330	439	189	189	282	-57.04%	49.72%	336	-15.93%
Germany	219	257	226	236	272	247	247	237	-9.32%	-3.86%	242	-1.91%
United Kingdom	108	136	114	106	147	156	156	117	6.25%	-24.91%	122	-4.13%
Poland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Belgium	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Denmark	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ireland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Spain	54	38	36	61	92	75	75	93	-18.69%	23.74%	56	64.88%
France	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Estonia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Lithuania	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Latvia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Czechia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Australia	418	195	190	114	410	399	399	351	-2.65%	-12.02%	266	32.33%
China	152	241	155	107	108	125	125	125	16.64%	-0.08%	152	-17.74%
Chile	83	46	29	47	94	34	34	32	-63.42%	-7.30%	60	-46.70%
Mexico	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Malaysia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Norway	79	48	25	96	78	85	85	136	9.82%	59.30%	65	108.42%
Argentina	90	57	78	75	60	74	74	67	24.34%	-9.45%	72	-6.90%
Brazil	68	23	37	68	75	83	83	105	10.59%	26.48%	54	93.23%

Region/Grouping

Russia	147	167	60	195	188	122	122	123	-35.04%	0.82%	152	-18.78%
Ukraine	101	92	61	58	80	91	91	85	13.14%	-5.66%	78	9.22%
Big Four	1,817	1,788	1,269	1,351	1,724	1,081	1,081	2,370	-37.28%	119.19%	1,590	49.08%
Big Five	2,234	1,983	1,460	1,465	2,134	1,481	1,481	2,721	-30.62%	83.80%	1,855	46.68%
Sweden/Finland	376	414	322	388	515	276	276	456	-46.44%	65.30%	403	13.16%
North America	1,440	1,374	947	962	1,208	805	805	1,914	-33.37%	137.68%	1,186	61.28%
Canadian and Scandinavian	1,082	1,193	720	817	1,172	609	609	1,925	-48.03%	215.95%	997	93.08%
Australia, Canada, Sweden and Finland	1,500	1,389	910	931	1,582	1,009	1,009	2,276	-36.26%	125.67%	1,262	80.30%
Australia, Sweden, Finland	794	609	513	503	926	676	676	808	-27.03%	19.58%	669	20.78%
Canada, Australia & U.S.	1,858	1,570	1,137	1,077	1,619	1,205	1,205	2,265	-25.58%	88.04%	1,452	55.99%
Major World Oat Millers and Traders	2,797	2,663	1,984	1,961	2,755	2,044	2,044	3,233	-25.82%	58.21%	2,432	32.95%
Major EU Oat Millers and Traders	704	806	662	731	935	679	679	811	-27.34%	19.41%	768	5.66%
Top Thirteen EU Oat Producers, Millers and Traders	650	709	584	686	880	598	598	787	-32.04%	31.52%	702	12.12%
Major Global Oat Exporters	1,500	1,389	910	931	1,582	1,009	1,009	2,276	-36.26%	125.67%	1,262	80.30%

Major Oat Countries Oat Production

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	3,732	3,435	4,229	4,573	2,806	4,656	5,225	3,476	86.20%	-33.48%	3,755	-7.44%
USA	722	815	773	953	578	764	837	765	44.74%	-8.56%	768	-0.37%
Sweden	676	365	671	807	551	630	735	646	33.29%	-12.07%	614	5.24%
Finland	1,014	819	1,170	1,195	790	1,234	1,204	1,064	52.33%	-11.57%	998	6.71%
Germany	576	577	519	722	766	722	753	581	-1.70%	-22.92%	632	-8.12%
United Kingdom	875	850	1,076	1,031	1,123	1,043	1,007	893	-10.33%	-11.35%	991	-9.90%
Poland	1,465	1,166	1,233	1,678	1,656	1,494	1,522	1,506	-8.09%	-1.04%	1,439	4.64%
Belgium	16	18	20	18	17	19	16	19	-5.82%	22.96%	18	8.74%
Denmark	322	290	250	356	335	352	358	337	6.80%	-5.92%	311	8.35%
Ireland	205	122	203	190	241	206	240	231	-0.75%	-3.50%	192	20.23%
Spain	842	1,487	808	1,324	1,148	990	805	1,154	-29.87%	43.40%	1,122	2.88%
France	537	428	407	390	486	458	384	392	-21.01%	2.21%	450	-12.83%
Estonia	89	78	97	118	78	94	100	97	29.65%	-3.50%	92	5.27%
Lithuania	196	182	178	276	170	202	186	225	9.02%	21.38%	200	12.41%
Latvia	134	188	238	288	183	224	224	241	22.24%	7.72%	206	16.82%
Czechia	142	153	134	183	195	158	168	160	-13.99%	-4.72%	162	-1.20%
Australia	1,224	1,135	1,142	1,894	1,735	1,356	1,600	1,350	-7.76%	-15.60%	1,426	-5.29%
China	551	559	599	599	599	599	599	591	0.00%	-1.37%	582	1.65%
Chile	571	385	477	525	578	551	551	594	-4.67%	7.91%	507	17.13%
Mexico	72	103	90	90	90	90	90	90	0.00%	0.00%	89	1.09%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	10	8	10	9	7	9	9	9	28.57%	-4.44%	9	-2.27%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	23	33	16	57	32	32	32	32	0.00%	0.00%	32	-0.53%
Malaysia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	20	21	21	23	25	26	26	22	3.83%	-14.19%	22	1.35%
Norway	281	144	300	300	260	300	300	258	15.32%	-14.16%	257	0.24%
Argentina	493	571	599	511	725	644	644	602	-11.11%	-6.52%	580	3.85%
Brazil	636	793	880	852	1,142	1,158	1,158	1,185	1.39%	2.36%	861	37.71%

Region/Grouping

Russia	5,449	4,714	4,421	4,126	3,732	3,800	3,800	3,576	1.81%	-5.89%	4,488	-20.33%
Ukraine	480	424	427	516	478	401	401	405	-16.10%	0.96%	465	-12.96%
Big Four	6,144	5,434	6,844	7,528	4,726	7,284	8,001	5,952	69.29%	-25.61%	6,135	-2.99%
Big Five	7,368	6,569	7,986	9,422	6,461	8,640	9,601	7,302	48.61%	-23.94%	7,561	-3.42%
Sweden/Finland	1,690	1,184	1,841	2,002	1,342	1,865	1,939	1,711	44.51%	-11.76%	1,612	6.15%
North America	4,526	4,353	5,092	5,617	3,475	5,509	6,152	4,331	77.07%	-29.60%	4,613	-6.10%
Canadian and Scandinavian	5,422	4,619	6,071	6,575	4,148	6,520	7,164	5,186	72.71%	-27.60%	5,367	-3.36%
Australia, Canada, Sweden and Finland	6,646	5,754	7,213	8,469	5,883	7,876	8,764	6,537	48.99%	-25.41%	6,793	-3.77%
Australia, Sweden, Finland	2,914	2,319	2,984	3,896	3,076	3,221	3,539	3,061	15.04%	-13.50%	3,038	0.78%
Canada, Australia & U.S.	5,678	5,385	6,145	7,421	5,119	6,776	7,662	5,592	49.68%	-27.03%	5,949	-6.02%
Major World Oat Millers and Traders	9,958	8,958	10,677	12,318	9,544	11,574	12,527	9,981	31.26%	-20.33%	10,291	-3.01%
Major EU Oat Millers and Traders	3,479	2,919	3,706	4,128	3,583	4,000	4,073	3,540	13.68%	-13.07%	3,563	-0.64%
Top Thirteen EU Oat Producers, Millers and Traders	6,216	5,874	5,929	7,544	6,616	6,783	6,693	6,653	1.17%	-0.58%	6,436	3.39%
Major Global Oat Exporters	8,110	6,920	8,446	10,147	7,538	9,370	10,286	8,043	36.45%	-21.81%	8,232	-2.30%

Major Oat Countries Oat Imports

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	14	11	14	17	25	15	25	16	0.00%	-36.00%	16	0.00%
USA	1,537	1,490	1,586	1,473	1,394	1,637	1,500	1,501	7.60%	0.07%	1,496	0.33%
Sweden	4	78	8	3	4	2	2	3	-60.09%	66.67%	19	-87.09%
Finland	11	9	7	1	15	5	2	5	-86.75%	150.00%	9	-42.32%
Germany	529	502	546	606	520	550	540	541	3.84%	0.19%	541	0.06%
United Kingdom	19	32	18	20	17	15	15	15	-12.64%	0.00%	21	-29.47%
Poland	11	8	13	10	9	10	10	11	15.39%	10.00%	10	10.72%
Belgium	104	128	141	172	214	175	175	176	-18.32%	0.57%	152	15.82%
Denmark	25	26	52	20	22	30	30	31	33.65%	3.33%	29	7.40%
Ireland	2	3	3	3	3	3	3	4	3.09%	33.33%	3	44.76%
Spain	90	66	126	142	90	100	100	100	10.67%	0.00%	103	-2.87%
France	12	12	14	15	15	15	15	16	-2.25%	6.67%	14	16.93%
Estonia	2	2	1	2	4	2	2	3	-51.16%	50.00%	2	43.58%
Lithuania	5	12	9	4	8	8	8	9	-2.53%	12.50%	8	16.85%
Latvia	31	51	31	51	33	40	40	41	22.67%	2.50%	39	4.30%
Czechia	1	1	2	3	1	1	1	2	38.50%	100.00%	1	33.60%
Australia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
China	394	273	220	213	313	390	390	362	24.42%	-7.18%	283	28.00%
Chile	-	14	67	140	1	100	100	50	9900.00%	-50.00%	44	12.61%
Mexico	129	151	116	177	174	170	170	165	-2.30%	-2.94%	149	10.44%
India	19	21	25	46	50	50	50	50	0.00%	0.00%	32	55.28%
South Korea	25	26	26	25	25	25	25	25	0.00%	0.00%	25	-1.15%
Ecuador	41	21	19	25	-	20	20	20	0.00%	0.00%	21	-5.66%
Switzerland	51	54	50	51	54	50	50	50	-7.41%	0.00%	52	-3.85%
United Arab Emirates	24	42	45	50	60	60	60	60	0.00%	0.00%	44	35.75%
South Africa	39	23	62	21	-	30	30	29	0.00%	-3.33%	29	0.20%
Malaysia	23	16	29	26	19	20	20	23	2.57%	15.00%	23	0.23%
Peru	41	24	43	54	35	50	50	50	42.86%	0.00%	39	26.90%
Norway	16	92	45	16	22	35	35	35	59.09%	0.00%	38	-8.38%
Argentina	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Brazil	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%

Region/Grouping

Russia	-	-	1	2	1	1	1	1	0.00%	0.00%	1	25.00%
Ukraine	0	3	1	1	1	1	1	2	31.10%	100.00%	1	80.87%
Big Four	1,566	1,588	1,615	1,493	1,438	1,659	1,529	1,525	6.30%	-0.26%	1,540	-1.01%
Big Five	1,566	1,588	1,615	1,493	1,438	1,659	1,529	1,525	6.30%	-0.26%	1,540	-1.01%
Sweden/Finland	15	88	16	3	19	7	4	8	-81.43%	114.29%	28	-73.25%
North America	1,680	1,652	1,716	1,667	1,593	1,822	1,695	1,682	6.40%	-0.77%	1,661	1.24%
Canadian and Scandinavian	29	98	29	20	44	22	29	24	-35.00%	-17.54%	44	-46.63%
Australia, Canada, Sweden and Finland	29	98	29	20	44	22	29	24	-35.00%	-17.54%	44	-46.63%
Australia, Sweden, Finland	15	88	16	3	19	7	4	8	-81.43%	114.29%	28	-73.25%
Canada, Australia & U.S.	1,551	1,501	1,600	1,490	1,419	1,652	1,525	1,517	7.47%	-0.52%	1,512	0.33%
Major World Oat Millers and Traders	2,612	2,537	2,608	2,645	2,504	2,889	2,749	2,669	9.78%	-2.91%	2,581	3.38%
Major EU Oat Millers and Traders	692	776	772	821	793	777	764	771	-3.69%	0.92%	771	-0.04%
Top Thirteen EU Oat Producers, Millers and Traders	826	899	954	1,030	938	941	928	942	-1.17%	1.51%	929	1.30%
Major Global Oat Exporters	40	106	42	30	53	32	39	35	-26.69%	-10.39%	54	-36.08%

Major Oat Countries Total Oat Supply

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	4,452	4,225	4,640	5,019	3,488	5,004	5,584	4,960	60.07%	-11.16%	4,365	13.64%
USA	2,994	2,899	2,908	2,961	2,524	2,873	2,809	2,712	11.30%	-3.47%	2,857	-5.10%
Sweden	749	511	745	868	632	719	824	823	30.44%	-0.14%	701	17.39%
Finland	1,333	1,174	1,434	1,525	1,244	1,428	1,394	1,352	12.06%	-3.05%	1,342	0.72%
Germany	1,324	1,336	1,291	1,564	1,559	1,519	1,540	1,359	-1.18%	-11.76%	1,415	-3.93%
United Kingdom	1,002	1,018	1,208	1,157	1,287	1,214	1,178	1,025	-8.46%	-13.00%	1,135	-9.65%
Poland	1,475	1,174	1,246	1,688	1,665	1,504	1,532	1,517	-7.97%	-0.96%	1,449	4.68%
Belgium	121	146	161	190	231	194	191	195	-17.42%	2.42%	170	15.08%
Denmark	347	316	302	376	357	382	388	368	8.49%	-5.21%	339	8.27%
Ireland	207	125	205	193	244	209	243	235	-0.71%	-3.05%	195	20.57%
Spain	987	1,592	970	1,527	1,330	1,165	980	1,347	-26.34%	37.46%	1,281	5.14%
France	549	440	421	406	501	473	399	408	-20.43%	2.38%	463	-11.95%
Estonia	92	80	98	119	82	96	102	100	25.59%	-2.46%	94	6.12%
Lithuania	201	195	187	280	178	210	194	234	8.48%	21.02%	208	12.58%
Latvia	165	239	269	338	216	264	264	282	22.31%	6.93%	245	14.82%
Czechia	143	153	137	186	195	159	169	162	-13.80%	-4.10%	163	-0.88%
Australia	1,641	1,330	1,333	2,008	2,145	1,756	1,999	1,702	-6.78%	-14.88%	1,691	0.61%
China	1,097	1,072	974	920	1,020	1,115	1,115	1,079	9.26%	-3.26%	1,017	6.07%
Chile	655	445	574	712	673	685	685	676	1.83%	-1.31%	612	10.55%
Mexico	201	254	206	267	264	260	260	255	-1.52%	-1.92%	238	6.95%
India	19	21	25	46	50	50	50	50	0.00%	0.00%	32	55.28%
South Korea	25	26	26	25	25	25	25	25	0.00%	0.00%	25	-1.15%
Ecuador	41	21	19	25	-	20	20	20	0.00%	0.00%	21	-5.66%
Switzerland	61	62	60	60	61	59	59	59	-3.28%	-0.68%	61	-3.62%
United Arab Emirates	24	42	45	50	60	60	60	60	0.00%	0.00%	44	35.75%
South Africa	62	56	78	78	32	62	62	61	93.75%	-1.61%	61	-0.18%
Maylasia	23	16	29	26	19	20	20	23	2.57%	15.00%	23	0.23%
Peru	61	45	64	77	60	76	76	72	26.58%	-4.85%	61	17.74%
Nonway	376	284	370	412	360	420	420	428	16.81%	1.90%	360	18.87%
Argentina	582	628	677	587	784	718	718	669	-8.42%	-6.82%	652	2.66%
Brazil	704	816	917	920	1,217	1,241	1,241	1,290	1.96%	3.97%	915	41.00%

Region/Grouping

Russia	5,596	4,881	4,482	4,323	3,921	3,923	3,923	3,700	0.04%	-5.68%	4,641	-20.27%
Ukraine	581	519	489	574	558	492	492	492	-11.84%	-0.06%	544	-9.58%
Big Four	9,527	8,810	9,728	10,372	7,888	10,024	10,611	9,846	34.52%	-7.21%	9,265	6.27%
Big Five	11,168	10,140	11,061	12,380	10,033	11,779	12,610	11,548	25.69%	-8.42%	10,957	5.40%
Sweden/Finland	2,082	1,685	2,179	2,393	1,876	2,147	2,218	2,175	18.25%	-1.97%	2,043	6.44%
Australia, Sweden, Finland	3,723	3,015	3,512	4,401	4,021	3,903	4,218	3,876	4.90%	-8.09%	3,735	3.80%
Canada, Australia & U.S.	9,087	8,455	8,881	9,987	8,157	9,632	10,392	9,374	27.40%	-9.80%	8,913	5.16%
Major World Oat Millers and Traders	15,367	14,158	15,269	16,923	14,803	16,507	17,320	15,882	17.00%	-8.30%	15,304	3.78%
Major EU Oat Millers and Traders	4,875	4,502	5,141	5,680	5,310	5,456	5,516	5,122	3.86%	-7.14%	5,102	0.40%
Top Thirteen EU Oat Producers, Millers and Traders	7,692	7,482	7,466	9,259	8,434	8,322	8,218	8,382	-2.56%	1.99%	8,067	3.90%
Major Global Oat Exporters	9,650	8,414	9,398	11,107	9,173	10,411	11,333	10,354	23.54%	-8.64%	9,549	8.43%

Major Oat Countries Food, Seed & Energy/Other

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
000 Metric Tonnes												
Canada	952	974	1,093	1,169	1,206	1,250	1,265	1,270	4.92%	0.40%	1,079	17.75%
USA	1,301	1,330	1,357	1,388	1,372	1,417	1,417	1,417	3.28%	0.00%	1,350	4.99%
Sweden	150	155	160	167	172	175	175	175	1.74%	0.00%	161	8.83%
Finland	179	183	228	230	245	255	312	274	27.45%	-12.18%	213	28.70%
Germany	473	445	480	495	507	518	518	518	2.17%	0.00%	480	7.89%
United Kingdom	565	565	588	565	531	550	544	550	2.45%	1.10%	563	-2.26%
Poland	101	107	107	108	115	112	108	115	-6.03%	6.13%	108	6.39%
Belgium	94	116	120	125	130	141	140	141	7.65%	0.05%	117	19.77%
Denmark	32	39	36	44	46	48	48	49	4.88%	2.14%	40	23.33%
Ireland	33	35	38	43	47	48	48	49	4.06%	0.30%	39	24.03%
Spain	135	99	104	116	114	122	122	122	7.02%	0.00%	114	7.41%
France	14	11	11	12	13	13	12	11	-9.48%	-7.22%	12	-9.62%
Estonia	4	5	5	5	5	5	5	5	-7.67%	8.28%	5	4.38%
Lithuania	9	13	11	13	12	12	10	13	-13.43%	32.50%	12	14.63%
Latvia	32	38	40	46	61	61	60	62	-1.15%	2.57%	43	42.21%
Czechia	100	65	67	72	72	72	72	72	0.00%	0.00%	75	-4.18%
Australia	267	268	316	341	365	393	393	396	7.56%	0.64%	311	27.03%
China	431	311	261	254	354	431	431	402	21.63%	-6.62%	322	24.80%
Chile	77	291	346	300	359	373	373	385	3.84%	3.15%	275	40.13%
Mexico	121	141	109	162	161	158	158	153	-2.30%	-2.92%	139	10.10%
India	19	21	25	46	50	50	50	50	0.00%	0.00%	32	55.28%
South Korea	25	26	26	25	25	25	25	25	0.00%	0.00%	25	-1.15%
Ecuador	41	21	19	25	-	20	20	20	0.00%	0.00%	21	-5.66%
Switzerland	51	46	48	50	55	56	57	58	3.64%	1.75%	50	15.89%
United Arab Emirates	24	42	45	50	60	60	60	60	0.00%	0.00%	44	35.75%
South Africa	49	47	47	48	49	48	48	48	-1.23%	0.00%	48	0.26%
Malaysia	23	16	29	26	19	20	20	23	2.57%	15.00%	23	0.23%
Peru	43	26	45	56	37	52	52	52	41.36%	-0.48%	41	25.68%
Norway	50	54	54	54	54	54	54	54	0.00%	-0.23%	53	1.25%
Argentina	125	150	150	125	160	150	150	150	-6.25%	0.00%	142	5.63%
Brazil	68	72	75	78	88	89	89	88	1.00%	-1.41%	76	15.02%

Region/Grouping

Russia	1,948	1,841	1,804	1,741	1,721	1,750	1,750	1,750	1.67%	0.00%	1,811	-3.36%
Ukraine	150	150	150	150	158	157	157	156	-0.63%	-0.40%	152	3.08%
Big Four	2,582	2,641	2,838	2,954	2,995	3,097	3,169	3,136	5.83%	-1.04%	2,802	11.93%
Big Five	2,849	2,909	3,154	3,294	3,360	3,490	3,562	3,532	6.02%	-0.86%	3,113	13.44%
Sweden/Finland	329	338	388	397	417	430	487	449	16.84%	-7.80%	374	20.15%
North America	2,374	2,444	2,559	2,719	2,739	2,825	2,840	2,840	3.67%	0.01%	2,567	10.63%
Canadian and Scandinavian	1,281	1,311	1,481	1,566	1,623	1,680	1,752	1,719	7.98%	-1.88%	1,452	18.37%
Australia, Canada, Sweden and Finland	1,548	1,579	1,797	1,906	1,988	2,073	2,145	2,115	7.90%	-1.42%	1,764	19.90%
Australia, Sweden, Finland	596	606	704	737	782	823	880	845	12.51%	-4.03%	685	23.28%
Canada, Australia & U.S.	2,520	2,571	2,765	2,898	2,943	3,060	3,075	3,083	4.48%	0.24%	2,739	12.52%
Major World Oat Millers and Traders	4,489	4,637	4,949	5,034	5,242	5,502	5,568	5,527	6.23%	-0.74%	4,870	13.48%
Major EU Oat Millers and Traders	1,493	1,503	1,613	1,626	1,631	1,687	1,737	1,706	6.52%	-1.78%	1,573	8.44%
Top Thirteen EU Oat Producers, Millers and Traders	1,358	1,311	1,408	1,478	1,538	1,582	1,631	1,605	6.01%	-1.58%	1,419	13.13%
Major Global Oat Exporters	1,649	1,686	1,904	2,015	2,103	2,185	2,253	2,229	7.14%	-1.06%	1,871	19.12%

Major Oat Countries Oat Seed Use

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	103	121	129	115	134	150	150	115	12.19%	-23.33%	120	-4.55%
USA	75	80	82	88	82	82	82	82	0.00%	0.00%	81	0.74%
Sweden	28	30	32	32	32	32	32	32	0.00%	0.00%	31	3.87%
Finland	76	70	78	74	86	87	87	86	1.16%	-1.15%	77	11.98%
Germany	22	24	20	25	25	25	25	25	0.00%	0.00%	23	7.76%
United Kingdom	24	25	30	29	24	25	24	25	0.00%	4.17%	26	-5.30%
Poland	61	62	62	63	66	62	58	65	-12.02%	11.42%	63	2.67%
Belgium	0	0	0	0	0	1	0	1	-5.82%	17.65%	0	6.16%
Denmark	7	10	6	9	9	8	8	9	-9.17%	13.20%	8	5.06%
Ireland	3	2	3	3	4	3	3	4	-3.06%	4.13%	3	20.62%
Spain	100	65	67	72	69	72	72	72	4.35%	0.00%	75	-3.41%
France	14	11	11	12	13	13	12	11	-9.48%	-7.22%	12	-9.62%
Estonia	4	5	5	5	5	5	5	5	-7.67%	8.28%	5	4.38%
Lithuania	9	13	11	13	12	12	10	13	-13.43%	32.50%	12	14.63%
Latvia	7	11	10	12	11	11	10	12	-6.42%	15.20%	10	14.94%
Czechia	100	65	67	72	72	72	72	72	0.00%	0.00%	75	-4.18%
Australia	45	34	46	41	35	33	33	36	-6.72%	7.58%	40	-11.44%
China	37	38	41	41	41	41	41	40	0.00%	-1.23%	39	1.78%
Chile	27	19	24	28	30	31	31	31	2.44%	-0.79%	26	21.12%
Mexico	4	5	5	3	5	5	5	4	-2.17%	-2.22%	4	-0.45%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	0	0	0	0	0	0	0	0	0.00%	0.00%	0	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	2	2	2	3	4	3	3	3	-16.67%	0.00%	2	27.12%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	2	2	2	2	2	2	2	2	13.33%	-11.76%	2	0.00%
Norway	8	9	9	9	9	9	9	9	0.00%	-1.43%	9	-0.47%
Argentina	27	30	40	30	44	35	35	35	-20.00%	0.00%	34	2.34%
Brazil	43	47	50	53	63	64	64	63	1.39%	-1.96%	51	22.37%

Region/Grouping

Russia	348	341	304	291	271	250	250	250	-7.83%	0.00%	311	-19.58%
Ukraine	26	25	23	25	23	22	22	21	-4.37%	-2.86%	24	-12.91%
Big Four	282	301	321	309	334	351	351	315	5.18%	-10.26%	309	1.78%
Big Five	327	335	367	350	369	384	384	351	4.04%	-8.72%	350	0.26%
Sweden/Finland	104	100	110	106	118	119	119	118	0.85%	-0.84%	108	9.66%
North America	182	206	216	206	220	237	237	201	7.35%	-14.84%	206	-2.38%
Canadian and Scandinavia	207	221	239	221	252	269	269	233	6.87%	-13.38%	228	2.15%
Australia, Canada, Sweden and Finland	252	255	285	262	287	302	302	269	5.20%	-11.09%	268	0.12%
Australia, Sweden, Finland	149	134	156	147	153	152	152	154	-0.90%	0.99%	148	3.93%
Canada, Australia & U.S.	223	235	257	244	251	265	265	233	5.55%	-12.26%	242	-3.91%
Major World Oat Millers and Traders	437	441	482	473	489	506	505	472	3.20%	-6.57%	464	1.60%
Major EU Oat Millers and Traders	158	160	167	170	176	178	176	177	0.11%	0.62%	166	6.77%
Top Thirteen EU Oat Producers, Millers and Traders	433	369	372	394	403	403	395	406	-2.17%	2.83%	394	2.92%
Major Global Oat Exporters	313	317	347	325	353	364	360	333	1.98%	-7.47%	331	0.61%

Major Oat Countries Oat Mill Use

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	849	852	964	1,054	1,072	1,050	1,115	1,155	4.01%	3.59%	958	20.55%
USA	1,226	1,250	1,275	1,300	1,290	1,335	1,335	1,335	3.49%	0.00%	1,268	5.27%
Sweden	112	115	118	125	130	133	133	133	2.31%	0.00%	120	10.83%
Finland	94	110	139	144	155	160	175	180	13.05%	2.86%	128	40.34%
Germany	394	371	410	420	432	443	443	443	2.55%	0.00%	406	9.24%
United Kingdom	537	536	553	531	501	519	515	520	2.79%	0.97%	532	-2.17%
Poland	40	45	45	45	49	50	50	50	2.04%	0.00%	45	11.61%
Belgium	94	115	120	125	130	140	140	140	7.69%	0.00%	117	19.82%
Denmark	25	29	30	35	37	40	40	40	8.11%	0.00%	31	28.21%
Ireland	30	33	35	40	43	45	45	45	4.65%	0.00%	36	24.31%
Spain	25	27	30	34	35	40	40	40	14.29%	0.00%	30	32.45%
France	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Estonia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Lithuania	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Latvia	25	27	30	34	50	50	50	50	0.00%	0.00%	33	50.60%
Czechia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Australia	222	234	270	300	330	360	360	360	9.09%	0.00%	271	32.72%
China	394	273	220	213	313	390	390	362	24.42%	-7.18%	283	28.00%
Chile	50	273	322	272	329	342	342	354	3.97%	3.51%	304	16.62%
Mexico	116	136	104	159	157	153	153	149	-2.30%	-2.94%	134	10.44%
India	19	21	25	46	50	50	50	50	0.00%	0.00%	32	55.28%
South Korea	25	26	26	25	25	25	25	25	0.00%	0.00%	25	-1.15%
Ecuador	41	21	19	25	-	20	20	20	0.00%	0.00%	21	-5.66%
Switzerland	51	46	48	50	50	50	50	50	0.00%	0.00%	49	2.36%
United Arab Emirates	24	42	45	50	60	60	60	60	0.00%	0.00%	44	35.75%
South Africa	48	45	45	45	45	45	45	45	0.00%	0.00%	46	-1.14%
Maylasia	23	16	29	26	19	20	20	23	2.57%	15.00%	23	0.23%
Peru	41	24	43	54	35	50	50	50	42.86%	0.00%	39	26.90%
Norway	42	45	45	45	45	45	45	45	0.00%	0.00%	44	1.58%
Argentina	98	120	110	95	116	115	115	115	-1.08%	0.00%	108	6.68%
Brazil	25	25	25	25	25	25	25	25	0.00%	0.00%	25	0.00%

Region/Grouping

Russia	1,600	1,500	1,500	1,450	1,450	1,500	1,500	1,500	3.45%	0.00%	1,500	0.00%
Ukraine	124	125	127	125	135	135	135	135	0.00%	0.00%	127	6.15%
Big Four	2,281	2,327	2,495	2,623	2,647	2,678	2,758	2,803	4.20%	1.63%	2,475	13.27%
Big Five	2,503	2,561	2,765	2,923	2,977	3,038	3,118	3,163	4.74%	1.44%	2,746	15.19%
Sweden/Finland	206	225	257	269	285	293	308	313	8.15%	1.62%	248	26.08%
North America	2,191	2,238	2,343	2,513	2,519	2,538	2,603	2,639	3.35%	1.36%	2,361	11.77%
Canadian and Scandinavian	1,055	1,077	1,220	1,323	1,357	1,343	1,423	1,468	4.88%	3.16%	1,206	21.69%
Australia, Canada, Sweden and Finland	1,277	1,311	1,490	1,623	1,687	1,703	1,783	1,828	5.70%	2.52%	1,478	23.72%
Australia, Sweden, Finland	428	459	527	569	615	653	668	673	8.65%	0.75%	520	29.55%
Canada, Australia & U.S.	2,297	2,337	2,509	2,654	2,692	2,745	2,810	2,850	4.38%	1.42%	2,498	14.11%
Major World Oat Millers and Traders	3,972	4,130	4,391	4,484	4,682	4,872	4,948	4,982	5.68%	0.69%	4,332	15.01%
Major EU Oat Millers and Traders	1,255	1,276	1,370	1,380	1,385	1,435	1,446	1,456	4.42%	0.69%	1,333	9.20%
Top Thirteen EU Oat Producers, Millers and Traders	839	873	957	1,002	1,061	1,101	1,116	1,121	5.20%	0.45%	946	18.47%
Major Global Oat Exporters	1,317	1,356	1,535	1,668	1,736	1,753	1,833	1,878	5.60%	2.45%	1,522	23.36%

Major Oat Countries Engery Use

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
USA	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Sweden	10	10	10	10	10	10	10	10	0.00%	0.00%	10	0.00%
Finland	9	3	12	12	4	8	50	8	1150.00%	-84.00%	8	2.04%
Germany	57	50	50	50	50	50	50	50	0.00%	0.00%	51	-2.72%
United Kingdom	4	4	5	5	6	6	5	5	-16.67%	0.00%	5	4.17%
Poland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Belgium	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Denmark	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ireland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Spain	10	7	7	10	10	10	10	10	0.00%	0.00%	9	13.12%
France	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Estonia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Lithuania	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Latvia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Czechia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Australia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
China	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Chile	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Mexico	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Norway	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Argentina	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Brazil	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%

Region/Grouping

Russia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ukraine	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Big Four	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%
Big Five	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%
Sweden/Finland	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%
North America	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Canadian and Scandivnaian	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%
Australia, Canada, Sweden and Finland	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%
Australia, Sweden, Finland	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%
Canada, Australia & U.S.	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Major World Oat Millers and Traders	80	67	77	77	70	74	115	73	64.29%	-36.52%	74	-1.40%
Major EU Oat Millers and Traders	80	67	77	77	70	74	115	73	64.29%	-36.52%	74	-1.40%
Top Thirteen EU Oat Producers, Millers and Traders	86	70	79	82	74	78	120	78	62.16%	-35.00%	78	-0.10%
Major Global Oat Exporters	19	13	22	22	14	18	60	18	328.57%	-70.00%	18	0.90%

Major Oat Countries Oat Feed Waste, Dockage

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F Mar	22/23F Apr	23/24F Apr	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	1,088	1,110	1,329	1,171	637	1,200	1,500	1,200	135.40%	-20.00%	1,067	12.46%
USA	1,063	995	987	975	643	980	910	825	41.52%	-9.34%	933	-11.54%
Sweden	295	200	330	425	200	250	275	275	37.50%	0.00%	290	-5.17%
Finland	476	433	445	490	496	550	575	530	15.93%	-7.83%	468	13.25%
Germany	560	615	535	750	750	750	750	600	0.00%	-20.00%	642	-6.54%
United Kingdom	273	302	346	394	477	380	362	300	-24.11%	-17.13%	358	-16.32%
Poland	1,257	947	1,046	1,361	1,365	1,192	1,224	1,202	-10.33%	-1.83%	1,195	0.52%
Belgium	15	5	6	24	65	23	20	24	-68.62%	17.41%	23	4.98%
Denmark	271	245	252	284	276	298	305	283	10.51%	-7.28%	265	6.56%
Ireland	152	73	152	138	180	145	178	169	-1.30%	-4.79%	139	21.90%
Spain	790	1,385	790	1,275	1,100	910	725	1,050	-34.09%	44.83%	1,068	-1.68%
France	448	328	315	330	364	370	296	306	-18.53%	3.15%	357	-14.36%
Estonia	41	16	14	43	18	27	33	29	84.07%	-11.87%	26	10.05%
Lithuania	145	123	115	195	118	143	129	165	9.20%	28.34%	139	18.53%
Latvia	95	147	146	207	95	138	138	154	45.50%	11.35%	138	11.43%
Czechia	8	43	40	76	59	42	52	44	-13.10%	-15.36%	45	-3.92%
Australia	389	562	603	837	710	600	755	500	6.34%	-33.77%	620	-19.38%
China	425	607	607	558	541	559	559	578	3.33%	3.40%	548	5.55%
Chile	494	98	175	315	210	275	275	220	30.95%	-20.00%	258	-14.86%
Mexico	81	113	97	105	103	103	103	102	-0.29%	-0.39%	100	2.58%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	10	16	12	10	6	3	2	1	-66.67%	-70.00%	11	-94.42%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	13	9	31	30	17	14	14	13	-184.34%	-7.14%	13	-1.78%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	18	19	19	21	23	24	24	20	3.06%	-14.40%	20	1.48%
Norway	267	206	220	281	221	231	231	231	4.52%	0.00%	239	-3.35%
Argentina	400	400	450	400	550	500	500	450	-9.09%	-10.00%	440	2.27%
Brazil	609	701	771	766	1,036	1,039	1,039	1,100	0.29%	5.87%	777	41.64%

Region/Grouping

Russia	3,454	2,858	2,397	2,308	1,928	1,950	1,950	1,750	1.14%	-10.26%	2,589	-32.41%
Ukraine	330	300	270	325	295	245	245	245	-16.95%	0.00%	304	-19.41%
Big Four	2,922	2,738	3,091	3,061	1,976	2,980	3,260	2,830	64.96%	-13.19%	2,758	2.62%
Big Five	3,311	3,300	3,694	3,898	2,686	3,580	4,015	3,330	49.47%	-17.06%	3,378	-1.42%
Sweden/Finland	771	633	775	915	696	800	850	805	22.13%	-5.29%	758	6.20%
North America	2,232	2,218	2,412	2,250	1,383	2,283	2,513	2,127	81.67%	-15.34%	2,099	1.33%
Canadian and Scandinavia	1,859	1,743	2,104	2,086	1,333	2,000	2,350	2,005	76.27%	-14.68%	1,825	9.86%
Australia, Canada, Sweden and Finland	2,248	2,305	2,707	2,923	2,043	2,600	3,105	2,505	51.97%	-19.32%	2,445	2.44%
Australia, Sweden, Finland	1,160	1,195	1,378	1,752	1,406	1,400	1,605	1,305	14.15%	-18.69%	1,378	-5.31%
Canada, Australia & U.S.	2,540	2,667	2,919	2,983	1,990	2,780	3,165	2,525	59.03%	-20.22%	2,620	-3.62%
Major World Oat Millers and Traders	5,078	4,926	5,363	5,939	4,729	5,567	5,981	5,052	26.49%	-15.54%	5,207	-2.98%
Major EU Oat Millers and Traders	1,890	1,799	1,913	2,367	2,264	2,251	2,287	2,012	1.04%	-12.05%	2,047	-1.71%
Top Thirteen EU Oat Producers, Millers and Traders	4,554	4,561	4,186	5,596	5,086	4,838	4,700	4,830	-7.58%	2.77%	4,797	0.70%
Major Global Oat Exporters	3,506	3,252	3,753	4,284	3,408	3,792	4,329	3,707	27.02%	-14.38%	3,641	1.81%

Major Oat Countries Oat Exports

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	1,631	1,745	1,791	2,022	1,312	1,900	1,350	1,500	2.90%	11.11%	1,700	-11.78%
USA	35	25	30	46	37	29	37	37	0.00%	0.00%	35	6.94%
Sweden	236	90	197	199	172	200	200	200	16.13%	0.00%	179	11.70%
Finland	332	301	431	367	315	250	225	300	-28.54%	33.33%	349	-14.06%
Germany	34	50	40	47	55	35	35	35	-36.21%	0.00%	45	-22.36%
United Kingdom	28	37	120	41	123	115	155	70	25.96%	-54.84%	70	0.11%
Poland	116	120	92	218	185	200	200	201	8.24%	0.50%	146	37.43%
Belgium	11	26	35	41	36	30	30	31	-16.28%	3.33%	30	4.30%
Denmark	44	32	14	48	36	35	35	36	-2.45%	2.86%	35	4.16%
Ireland	22	17	15	12	17	16	16	17	-7.41%	6.25%	17	1.51%
Spain	23	72	16	43	41	40	40	40	-2.98%	0.00%	39	2.38%
France	86	100	96	64	124	90	90	91	-27.21%	1.11%	94	-3.11%
Estonia	46	59	80	72	59	65	65	66	10.65%	1.54%	63	4.61%
Lithuania	46	59	61	72	49	55	55	56	11.92%	1.82%	57	-2.29%
Latvia	38	54	82	85	59	65	65	66	9.25%	1.54%	64	3.51%
Czechia	35	45	30	38	64	45	45	46	-29.91%	2.22%	43	8.21%
Australia	790	310	300	420	670	350	500	500	-25.37%	0.00%	498	0.40%
China	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Chile	38	26	6	3	69	5	5	30	-92.75%	500.00%	28	5.63%
Mexico	0	0	-	-	-	-	-	-	0.00%	0.00%	0	-100.00%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Malaysia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Norway	0	0	0	0	0	0	0	0	0.00%	0.00%	0	-26.63%
Argentina	-	-	2	2	-	1	1	1	0.00%	0.00%	1	25.00%
Brazil	4	6	3	1	10	8	8	5	-20.00%	-37.50%	5	4.17%

Region/Grouping

Russia	28	122	86	86	150	100	100	100	-33.33%	0.00%	94	5.93%
Ukraine	9	8	11	19	15	5	5	5	-66.67%	0.00%	12	-59.68%
Big Four	2,235	2,161	2,448	2,634	1,836	2,379	1,812	2,037	-1.31%	12.42%	2,263	-9.98%
Big Five	3,025	2,471	2,748	3,054	2,506	2,729	2,312	2,537	-7.74%	9.73%	2,761	-8.11%
Sweden/Finland	568	392	628	566	487	450	425	500	-12.75%	17.65%	528	-5.33%
North America	1,666	1,770	1,821	2,068	1,349	1,929	1,387	1,537	2.82%	10.81%	1,735	-11.40%
Canadian and Scandinavian	2,200	2,136	2,418	2,588	1,799	2,350	1,775	2,000	-1.34%	12.68%	2,228	-10.25%
Australia, Canada, Sweden and Finland	2,990	2,446	2,718	3,008	2,469	2,700	2,275	2,500	-7.86%	9.89%	2,726	-8.30%
Australia, Sweden, Finland	1,358	702	928	986	1,157	800	925	1,000	-20.06%	8.11%	1,026	-2.55%
Canada, Australia & U.S.	2,456	2,080	2,121	2,488	2,019	2,279	1,887	2,037	-6.54%	7.95%	2,233	-8.77%
Major World Oat Millers and Traders	3,137	2,610	2,949	3,186	2,789	2,914	2,537	2,703	-9.03%	6.54%	2,934	-7.88%
Major EU Oat Millers and Traders	686	536	836	742	737	665	680	672	-7.70%	-1.18%	707	-5.01%
Top Thirteen EU Oat Producers, Millers and Traders	1,071	1,026	1,187	1,305	1,212	1,126	1,101	1,185	-9.17%	7.63%	1,160	2.14%
Major Global Oat Exporters	3,106	2,566	2,811	3,226	2,654	2,900	2,475	2,701	-6.74%	9.13%	2,873	-5.97%

Major Oat Countries Total Oat Use

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	3,672	3,828	4,212	4,362	3,155	4,350	4,115	3,970	30.43%	-3.52%	3,846	3.23%
USA	2,399	2,350	2,374	2,409	2,052	2,426	2,364	2,279	15.20%	-3.60%	2,317	-1.63%
Sweden	681	445	687	791	544	625	650	650	19.44%	0.00%	630	3.20%
Finland	987	917	1,104	1,087	1,056	1,055	1,112	1,104	5.34%	-0.72%	1,030	7.19%
Germany	1,067	1,111	1,055	1,292	1,312	1,303	1,303	1,153	-0.68%	-11.51%	1,167	-1.22%
United Kingdom	866	904	1,054	1,000	1,131	1,045	1,061	920	-6.19%	-13.29%	991	-7.18%
Poland	1,475	1,174	1,246	1,688	1,665	1,504	1,532	1,517	-7.97%	-0.96%	1,449	4.68%
Belgium	121	146	161	190	231	194	191	195	-17.42%	2.42%	170	15.08%
Denmark	347	316	302	376	357	382	388	368	8.49%	-5.21%	339	8.27%
Ireland	207	125	205	193	244	209	243	235	-0.71%	-3.05%	195	20.57%
Spain	948	1,556	910	1,434	1,255	1,072	887	1,212	-29.34%	36.64%	1,221	-0.71%
France	549	440	421	406	501	473	399	408	-20.43%	2.38%	463	-11.95%
Estonia	92	80	98	119	82	96	102	100	25.59%	-2.46%	94	6.12%
Lithuania	201	195	187	280	178	210	194	234	8.48%	21.02%	208	12.58%
Latvia	165	239	269	338	216	264	264	282	22.31%	6.93%	245	14.82%
Czechia	143	153	137	186	195	159	169	162	-13.80%	-4.10%	163	-0.88%
Australia	1,446	1,140	1,219	1,598	1,745	1,343	1,648	1,396	-5.58%	-15.32%	1,430	-2.38%
China	856	918	868	812	895	990	990	980	10.57%	-0.96%	870	12.68%
Chile	609	415	527	618	638	653	653	635	2.32%	-2.79%	561	13.08%
Mexico	201	254	206	267	264	260	260	255	-1.52%	-1.92%	238	6.95%
India	19	21	25	46	50	50	50	50	0.00%	0.00%	32	55.28%
South Korea	25	26	26	25	25	25	25	25	0.00%	0.00%	25	-1.15%
Ecuador	41	21	19	25	-	20	20	20	0.00%	0.00%	21	-5.66%
Switzerland	61	62	60	60	61	59	59	59	-3.28%	-0.68%	61	-3.62%
United Arab Emirates	24	42	45	50	60	60	60	60	0.00%	0.00%	44	35.75%
South Africa	62	56	78	78	32	62	62	61	93.75%	-1.61%	61	-0.18%
Malaysia	23	16	29	26	19	20	20	23	2.57%	15.00%	23	0.23%
Peru	61	45	64	77	60	76	76	72	26.58%	-4.85%	61	17.74%
Norway	317	260	274	335	275	285	285	285	3.64%	-0.04%	292	-2.52%
Argentina	525	550	602	527	710	651	651	601	-8.31%	-7.68%	583	3.12%
Brazil	681	779	849	845	1,134	1,136	1,136	1,193	0.17%	5.00%	857	39.07%

Region/Grouping

Russia	5,430	4,821	4,287	4,135	3,799	3,800	3,800	3,600	0.02%	-5.26%	4,494	-19.90%
Ukraine	489	458	431	494	468	407	407	406	-13.04%	-0.15%	468	-13.19%
Big Four	7,739	7,540	8,377	8,649	6,807	8,456	8,241	8,003	21.07%	-2.89%	7,822	2.31%
Big Five	9,185	8,680	9,596	10,246	8,552	9,799	9,889	9,399	15.63%	-4.96%	9,252	1.58%
Sweden/Finland	1,668	1,362	1,791	1,878	1,600	1,680	1,762	1,754	10.13%	-0.45%	1,660	5.67%
North America	6,272	6,432	6,792	7,038	5,471	7,036	6,739	6,504	23.18%	-3.49%	6,401	1.61%
Canadian and Scandinavian	5,340	5,190	6,003	6,240	4,755	6,030	5,877	5,724	23.60%	-2.60%	5,506	3.97%
Australia, Canada, Sweden and Finland	6,786	6,330	7,222	7,837	6,500	7,373	7,525	7,120	15.77%	-5.39%	6,935	2.66%
Australia, Sweden, Finland	3,114	2,502	3,010	3,475	3,345	3,023	3,410	3,150	1.93%	-7.64%	3,089	1.95%
Canada, Australia & U.S.	7,517	7,318	7,805	8,369	6,952	8,119	8,127	7,645	16.90%	-5.94%	7,592	0.69%
Major World Oat Millers and Traders	12,704	12,174	13,260	14,159	12,759	13,983	14,086	13,282	10.40%	-5.71%	13,011	2.08%
Major EU Oat Millers and Traders	4,069	3,839	4,363	4,736	4,631	4,603	4,704	4,390	1.58%	-6.69%	4,327	1.44%
Top Thirteen EU Oat Producers, Millers and Traders	6,983	6,898	6,781	8,379	7,836	7,545	7,432	7,620	-5.16%	2.53%	7,375	3.31%
Major Global Oat Exporters	8,261	7,504	8,468	9,525	8,165	8,877	9,057	8,637	10.93%	-4.64%	8,384	3.01%

Major Oat Countries Oat Ending Stocks

000 Metric Tonnes	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	780	397	428	657	333	654	1,469	990	340.78%	-32.57%	519	90.76%
USA	595	549	534	552	472	447	445	433	-5.70%	-2.82%	540	-19.96%
Sweden	68	65	58	77	87	94	174	173	98.89%	-0.68%	71	143.26%
Finland	346	257	330	439	189	373	282	248	49.72%	-12.22%	312	-20.60%
Germany	257	226	236	272	247	216	237	206	-3.86%	-13.15%	248	-16.72%
United Kingdom	136	114	106	147	156	169	117	105	-24.91%	-10.38%	132	-20.33%
Poland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Belgium	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Denmark	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ireland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Spain	38	36	61	92	75	93	93	135	23.74%	45.30%	60	123.17%
France	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Estonia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Lithuania	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Latvia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Czechia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Australia	195	190	114	410	399	413	351	306	-12.02%	-12.83%	262	16.96%
China	241	155	107	108	125	125	125	99	-0.08%	-21.38%	147	-33.01%
Chile	46	29	47	94	34	32	32	41	-7.30%	29.01%	50	-17.81%
Mexico	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
India	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Korea	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Ecuador	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Switzerland	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
United Arab Emirates	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
South Africa	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Maylasia	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Peru	-	-	-	-	-	-	-	-	0.00%	0.00%	-	0.00%
Norway	59	25	96	78	85	136	136	144	59.30%	5.99%	68	110.08%
Argentina	57	78	75	60	74	67	67	68	-9.45%	1.49%	69	-1.26%
Brazil	23	37	68	75	83	105	105	97	26.48%	-7.15%	57	69.91%

Region/Grouping

Russia	167	60	195	188	122	123	123	100	0.82%	-18.69%	146	-31.68%
Ukraine	92	61	58	80	91	85	85	86	-5.66%	0.41%	76	12.55%
Big Four	1,788	1,269	1,351	1,724	1,081	1,568	2,370	1,843	119.19%	-22.22%	1,443	27.78%
Big Five	1,983	1,460	1,465	2,134	1,481	1,980	2,721	2,150	83.80%	-21.01%	1,705	26.11%
Sweden/Finland	414	322	388	515	276	467	456	421	65.30%	-7.82%	383	9.78%
North America	1,374	947	962	1,208	805	1,100	1,914	1,423	137.68%	-25.65%	1,059	34.29%
Canadian and Scandinavia	1,193	720	817	1,172	609	1,121	1,925	1,411	215.95%	-26.70%	902	56.37%
Australia, Canada, Sweden and Finland	1,389	910	931	1,582	1,009	1,534	2,276	1,717	125.67%	-24.56%	1,164	47.50%
Australia, Sweden, Finland	609	513	503	926	676	880	808	727	19.58%	-10.00%	645	12.69%
Canada, Australia & U.S.	1,570	1,137	1,077	1,619	1,205	1,513	2,265	1,729	88.04%	-23.66%	1,321	30.85%
Major World Oat Millers and Traders	2,663	1,984	2,008	2,765	2,044	2,523	3,233	2,601	58.21%	-19.56%	2,293	13.43%
Major EU Oat Millers and Traders	806	662	778	944	679	853	811	732	19.41%	-9.75%	774	-5.45%
Top Thirteen EU Oat Producers, Millers and Traders	709	584	686	880	598	777	787	762	31.52%	-3.16%	691	10.21%
Major Global Oat Exporters	1,389	910	931	1,582	1,009	1,534	2,276	1,717	125.67%	-24.56%	1,164	47.50%

Major Oat Countries Oat Stocks to Use

Percentage	17/18	18/19	19/20	20/21	21/22	22/23F	22/23F	23/24F	22/23 vs 21/22	23/24 vs 22/23	5 yr avg	22/23 chge from avg
Canada	21%	10%	10%	15%	11%	15%	36%	25%	237.94%	-30.11%	13%	85.02%
USA	25%	23%	23%	23%	23%	18%	19%	19%	-18.15%	0.81%	23%	-18.60%
Sweden	10%	15%	8%	10%	16%	15%	27%	27%	66.52%	-0.68%	12%	125.97%
Finland	35%	28%	30%	40%	18%	35%	25%	22%	42.13%	-11.59%	30%	-25.79%
Germany	24%	20%	22%	21%	19%	17%	18%	18%	-3.21%	-1.85%	21%	-16.19%
United Kingdom	16%	13%	10%	15%	14%	16%	11%	11%	-19.95%	3.36%	13%	-14.64%
Poland	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Belgium	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Denmark	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Ireland	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Spain	4%	2%	7%	6%	6%	9%	10%	11%	75.11%	6.33%	5%	118.76%
France	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Estonia	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Lithuania	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Latvia	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Czechia	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Australia	14%	17%	9%	26%	23%	31%	21%	22%	-6.82%	2.94%	18%	24.53%
China	28%	17%	12%	13%	14%	13%	13%	10%	-9.63%	-20.62%	17%	-40.55%
Chile	8%	7%	9%	15%	5%	5%	5%	6%	-9.40%	32.71%	9%	-26.45%
Mexico	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
India	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
South Korea	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Ecuador	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Switzerland	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
United Arab Emirates	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
South Africa	0%	0%	0%	0%	0%	100%	200%	300%	0.00%	50.00%	0%	0.00%
Maylasia	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Peru	0%	0%	0%	0%	0%	0%	0%	0%	0.00%	0.00%	0%	0.00%
Norway	19%	9%	35%	23%	31%	48%	48%	51%	53.71%	6.03%	23%	115.36%
Argentina	11%	14%	13%	11%	10%	10%	10%	11%	-1.24%	9.93%	12%	-4.70%
Brazil	3%	5%	8%	9%	7%	9%	9%	8%	26.27%	-11.57%	6%	25.99%

Region/Grouping

Russia	3%	1%	5%	5%	3%	3%	3%	3%	0.80%	-14.17%	3%	-16.45%
Ukraine	19%	13%	13%	16%	19%	21%	21%	21%	8.49%	0.56%	16%	30.29%
Big Four	23%	17%	16%	20%	16%	19%	29%	23%	81.05%	-19.91%	18%	25.35%
Big Five	22%	17%	15%	21%	17%	20%	28%	23%	58.95%	-16.88%	18%	24.56%
Sweden/Finland	25%	24%	22%	27%	17%	28%	26%	24%	50.09%	-7.40%	23%	4.41%
North America	22%	15%	14%	17%	15%	16%	28%	22%	92.95%	-22.96%	17%	32.27%
Canadian and Scandinavia	22%	14%	14%	19%	13%	19%	33%	25%	155.62%	-24.75%	16%	51.36%
Australia, Canada, Sweden and Finland	20%	14%	13%	20%	16%	21%	30%	24%	94.94%	-20.27%	17%	44.53%
Australia, Sweden, Finland	20%	20%	17%	27%	20%	29%	24%	23%	17.31%	-2.56%	21%	11.43%
Canada, Australia & U.S.	21%	16%	14%	19%	17%	19%	28%	23%	60.86%	-18.84%	17%	30.16%
Major World Oat Millers and Traders	21%	16%	15%	20%	16%	18%	23%	20%	43.31%	-14.69%	18%	11.32%
Major EU Oat Millers and Traders	20%	17%	18%	20%	15%	19%	17%	17%	17.55%	-3.29%	18%	-6.88%
Top Thirteen EU Oat Producers, Millers and Traders	10%	8%	10%	11%	8%	10%	11%	10%	38.68%	-5.55%	9%	6.68%
Major Global Oat Exporters	17%	12%	11%	17%	12%	17%	25%	20%	103.44%	-20.89%	14%	44.28%