

mipaaf

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DEPARTMENT OF CENTRAL INSPECTORATE FOR
FRAUD REPRESSION AND QUALITY PROTECTION
OF THE AGRI-FOOD PRODUCTS AND FOODSTAFFS

ICQRF

OIL MILL ITALY

Update of 31 July 2022

Olive Oil stocked in Italy

**by operators obliged to keep the olive oil
computerized register**

report n. 8/2022

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Oil mill Italy at 31 July 2022

The Report is drawn up by the ICQRF on data recorded in the olive oil computerized registers (RTO), which at 31 July 2022 are 21,561.

Olive oils: 267,848 tons in stocks. Compared to 30 June 2022 a 7.0% decrease was recorded (288,053 tons). Stocks are 0.9% higher than the stocks recorded the same period of last year.

1. Summary

The stock of olive oil in Italy on 31 July 2022 is **267,848 tons**. Extra Virgin Olive Oil (EVO) represents the 76.7% of the stock. In the category of EVO oil, stocks of olive oil of Italian origin (111,151 t) represent the 54.1%, followed by those of EU origin 38.4%. The extra-EU olive oil stocks and blend olive oils are marginal.

Table 1. Olive oil stocks in Italy by category and origin

OLIVE OIL	Olive Oil in bulk (t)	Olive oil packaged (t)	Total (t)	%
EVO oil	180.846	24.663	205.509	76,7%
<i>Italian</i>	<i>102.354</i>	<i>8.797</i>	<i>111.151</i>	<i>41,5%</i>
<i>EU</i>	<i>65.845</i>	<i>13.079</i>	<i>78.924</i>	<i>29,5%</i>
<i>Extra EU</i>	<i>8.657</i>	<i>46</i>	<i>8.703</i>	<i>3,2%</i>
<i>Blend</i>	<i>3.989</i>	<i>2.742</i>	<i>6.731</i>	<i>2,5%</i>
Virgin olive oil	4.361	149	4.510	1,7%
<i>Italian</i>	<i>1.583</i>	<i>146,2</i>	<i>1.729</i>	<i>0,6%</i>
<i>EU</i>	<i>2.768</i>	<i>2,8</i>	<i>2.771</i>	<i>1,0%</i>
<i>Extra EU</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>0,0%</i>
<i>Blend</i>	<i>9</i>	<i>0</i>	<i>9</i>	<i>0,0%</i>
Lampante olive oil	15.433	-	15.433	5,8%
Olive oil and refined olive oil	14.496	3.649	18.144	6,8%
Pomace olive oil	17.480	1.499	18.979	7,1%
Olive oil to be classified	5.272	-	5.272	2,0%
ITALY	237.887	29.961	267.848	100%

2. Olive oil stocked in Italy

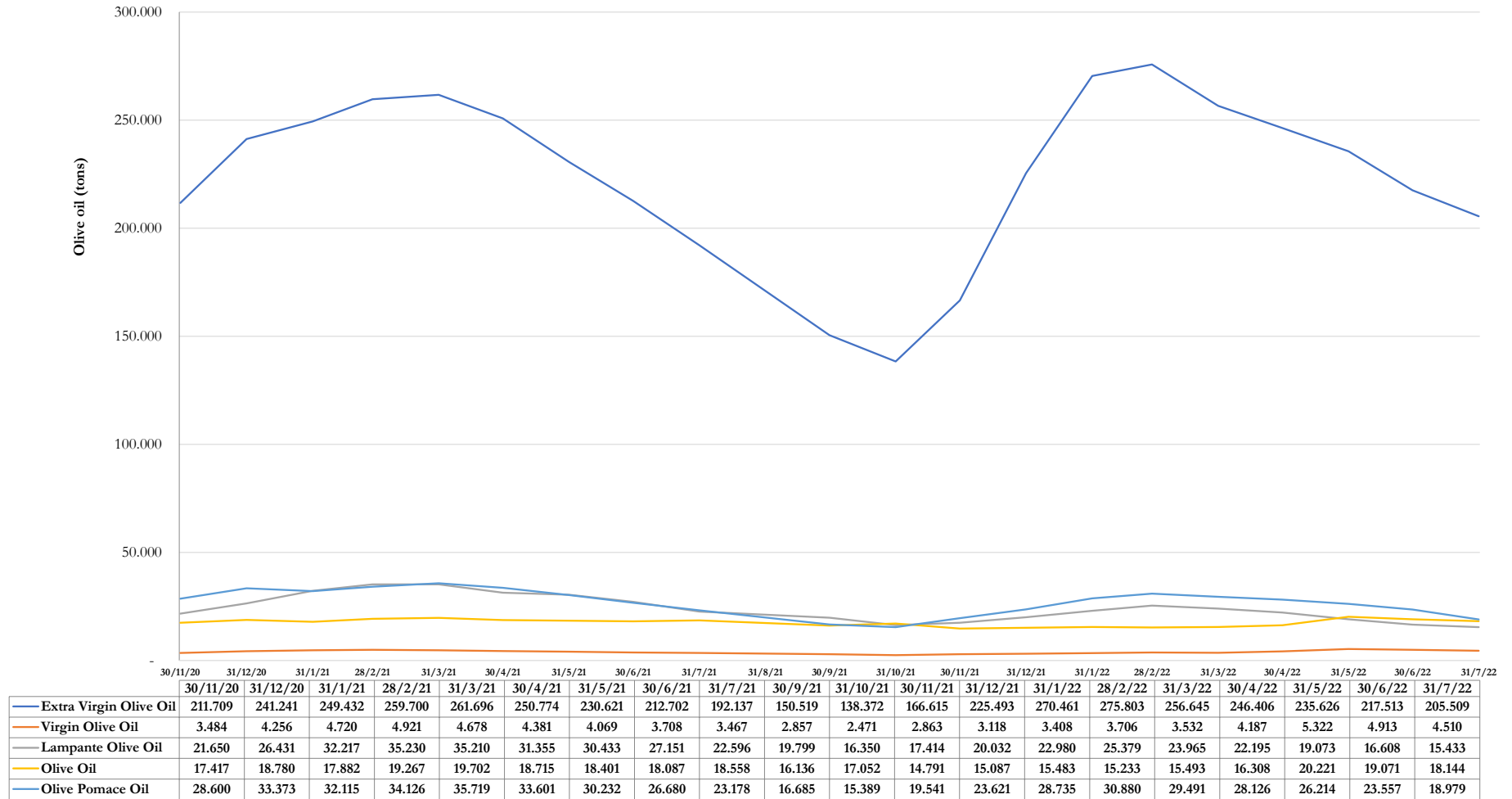


Figure 1. Trend of the national stock of olive oil by category 30 November 2020 – 31 July 2022

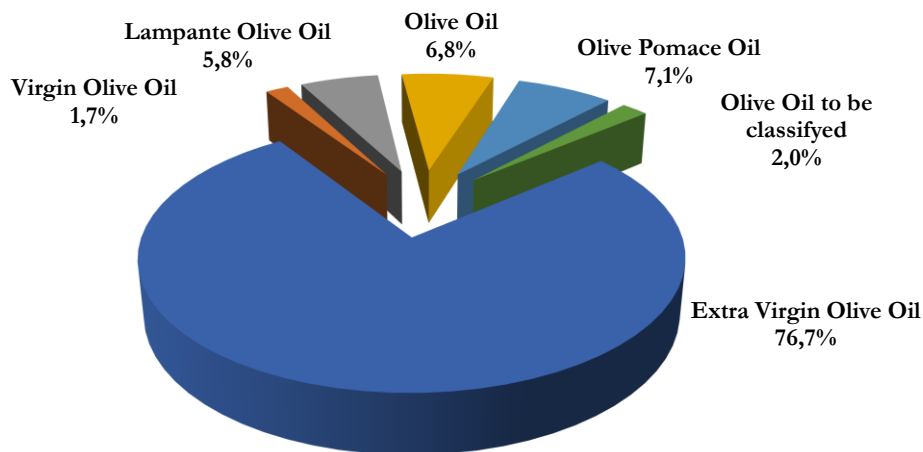


Figure 2. Olive oil stocks by category

Where is physically stocked the olive oil in Italy?

More than half of the national olive oil (51%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (34.1% and 9.1%, respectively). At the provincial level, 18.0% of olive oil is stocked in the province of Bari, 9.1% in Perugia provinces and 7.6% in Barletta-Andria-Trani.

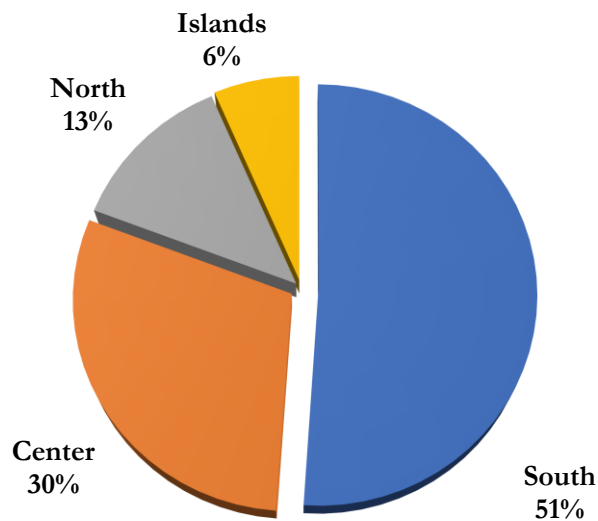


Figure 3. Olive oil stocks by Geographic area¹

¹ The allocation of the Regions in the geographical areas follows the ISTAT scheme: North: Piedmont, Valle d'Aosta, Liguria, Lombardy, Trentino-Alto Adige, Veneto, Friuli - Venezia Giulia, Emilia-Romagna; Center: Tuscany, Umbria, Marche, Lazio; South: Abruzzo, Molise, Campania, Puglia, Basilicata, Calabria; Islands: Sicily, Sardinia

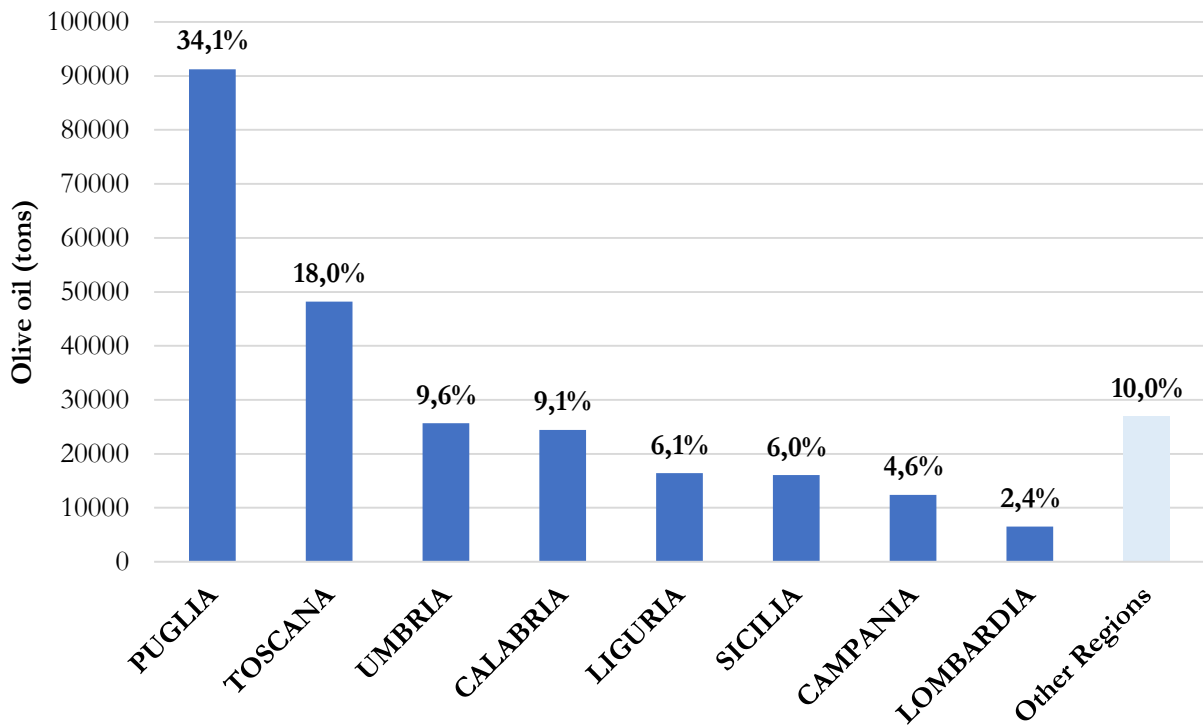


Figure 4. Olive oil stocks by Region

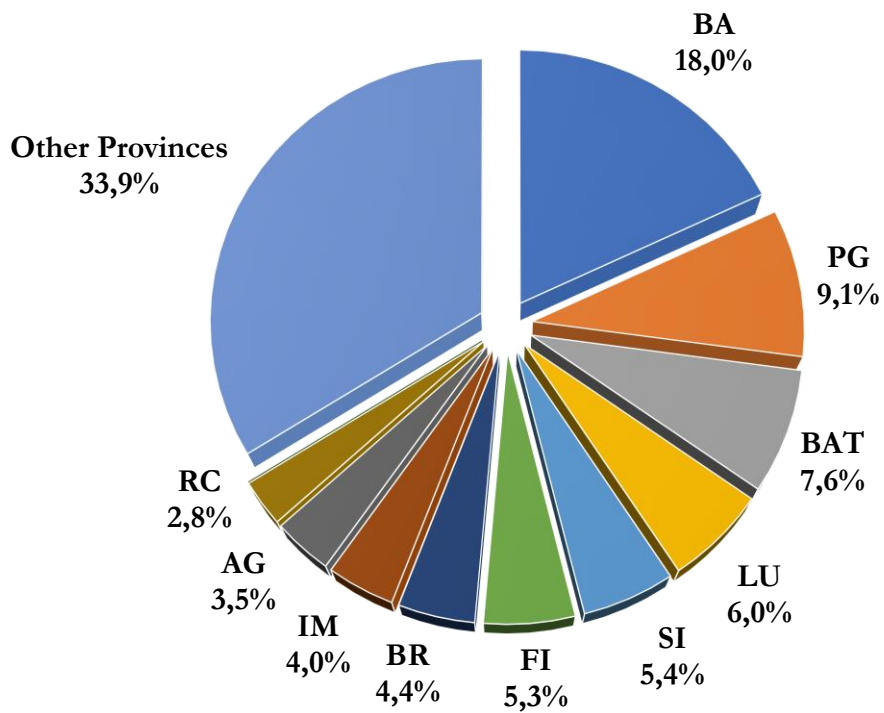


Figure 5. Olive oil stocks by Province

Table 2. Olive oil stocks by Geographic Area and category. Data in tons

Geographic Area	EVO oil	Virgin olive oil	Lampante olive oil	Olive oil and refined olive oil	Pomace olive oil	Olive oil to be classified	Total
South	99.110	4.230	13.340	3.851	11.337	4.984	136.851
Center	64.662	141	1.849	10.175	2.407	176	79.409
North	29.071	94	77	4.002	807	41	34.091
Islands	12.667	45	167	118	4.429	72	17.498
ITALY	205.509	4.510	15.433	18.144	18.979	5.272	267.848

At the regional level, the top 4 regions (Puglia, Tuscany, Umbria, and Calabria) hold the 70.8% of the total national stock.

Table 3. Olive oil stocks by Region and category. Data in tons

Region	EVO oil	Virgin olive oil	Lampante olive oil	Olive oil and refined olive oil	Pomace olive oil	Olive oil to be classified	Total
PUGLIA	70.315	3.585	7.727	2.039	6.243	1.349	91.258
TOSCANA	38.893	95	1.241	6.983	943	40	48.196
UMBRIA	20.842	29	607	2.969	1.213	23	25.681
CALABRIA	12.268	535	5.394	244	2.771	3.207	24.419
LIGURIA	13.680	39	73	2.513	106	12	16.424
SICILIA	11.310	43	163	77	4.419	46	16.058
CAMPANIA	9.723	69	16	1.298	994	274	12.374
LOMBARDIA	5.978	40	1	390	105	26	6.540
E.ROMAGNA	5.173	2	1	808	409	0	6.392
ABRUZZO	4.661	30	184	193	930	66	6.063
LAZIO	4.313	14	1	222	249	93	4.892
PIEMONTE	2.131	1	-	144	185	1	2.462
VENETO	1.980	13	2	146	1	1	2.144
BASILICATA	1.569	10	18	57	391	58	2.102
SARDEGNA	1.357	2	4	41	9	26	1.440
MARCHE	614	3	1	1	2	19	640
MOLISE	573	1	2	20	7	31	635
TRENTINO A.A.	82	-	-	-	-	-	82
FRIULI V.G.	46	1	-	-	-	1	47
ITALY	205.509	4.510	15.433	18.144	18.979	5.272	267.848

Table 4. Olive oil stocks by Province and category. Data in tons

Province	EVO oil	Virgin olive oil	Lampante olive oil	Olive oil and refined olive oil	Pomace olive oil	Olive oil to be classified	Total
BARI	34.060	2.610	5.345	1.788	4.041	444	48.289
PERUGIA	19.743	26	607	2.860	1.153	12	24.401
BARLETTA-ANDRIA-TRANI	18.738	46	305	83	1.221	10	20.403
LUCCA	9.777	0	1.205	4.914	144	5	16.044
SIENA	12.649	64	16	1.009	661	8	14.407
FIRENZE	13.010	26	10	965	72	7	14.090
BRINDISI	8.209	449	1.725	134	939	439	11.894
IMPERIA	8.317	1	67	2.191	22	10	10.607
AGRIGENTO	6.413	17	2	16	2.921	3	9.372
REGGIO DI CALABRIA	1.762	353	3.724	55	433	1.224	7.551
BENEVENTO	5.833	1	0	996	407	19	7.255
FOGGIA	6.698	6	10	21	37	110	6.880
CATANZARO	5.245	43	92	1	147	819	6.346
CREMONA	5.345	40	-	338	90	-	5.813
GENOVA	3.945	37	6	263	72	1	4.323
VIBO VALENTIA	669	79	1.518	5	1.524	503	4.299
FORLI' - CESENA	3.460	-	-	431	250	-	4.140
COSENZA	2.561	52	56	29	634	622	3.955
CHIETI	2.963	0	13	9	8	20	3.013
TRAPANI	2.618	3	145	6	121	0	2.893
TERAMO	1.207	29	170	183	923	24	2.535
LECCE	1.556	423	336	6	2	107	2.430
<i>Other Provinces</i>	<i>30.735</i>	<i>205</i>	<i>81</i>	<i>1.841</i>	<i>3.159</i>	<i>886</i>	<i>36.906</i>
ITALY	205.509	4.510	15.433	18.144	18.979	5.272	267.848

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 66.1% of the Italian olive oil.

3. Which olive oil in the olive mill Italy?

Despite the large number of GIs present (49), out of a total of 15.4 million litres of GI olive oil in stock, higher than the stocks recorded the 31 July 2021 (12.4 million litres), the PDO Terra di Bari represent the 49.1% and the first 20 names 97.2% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 5.3% of the total olive oil stocked in Italy and represents 6.9% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

	Litri	%
TERRA DI BARI	7.536.054	49,1%
VAL DI MAZARA	1.786.209	11,6%
SICILIA	1.268.552	8,3%
OLIO DI PUGLIA	890.823	5,8%
TOSCANO	801.972	5,2%
OLIO DI CALABRIA	752.136	4,9%
VALLI TRAPANESI	283.681	1,8%
UMBRIA	281.632	1,8%
IGP OLIO DI ROMA	268.609	1,7%
DAUNO	194.490	1,3%
MONTI IBLEI	186.114	1,2%
SARDEGNA	103.849	0,7%
COLLINE SALERNITANE	88.753	0,6%
SABINA	77.056	0,5%
COLLINA DI BRINDISI	75.426	0,5%
LAMETIA	75.306	0,5%
APRUTINO PESCARRESE	73.998	0,5%
GARDA	65.163	0,4%
VALLE DEL BELICE	64.181	0,4%
RIVIERA LIGURE	59.684	0,4%
<i>Other PDO/PGI</i>	<i>422.630</i>	<i>2,8%</i>
Total PDO/PGI	15.356.316	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to **38,518 tons** (+26.3% of the value recorded the same period of last year), almost exclusively EVO (99.9%), equal to 18.7% of the overall EVO stocked in Italy. The olive oil BIO is mainly stocked in Puglia, Tuscany, Calabria, and Sicily.

Table 6. Organic olive oil stocks in Italy. Data in tons

	Organic EVO oil	Organic Virgin olive oil	Total organic olive oil	%
EVO oil	36.097,4	2.366,9	38.464,2	99,9%
<i>Italian</i>	24.690,5	1.478,1	26.168,6	67,9%
<i>EU</i>	4.162,1	283,1	4.445,2	11,5%
<i>Extra EU</i>	5.391,3	36,2	5.427,5	14,1%
<i>Blend</i>	1.853,5	569,4	2.423,0	6,3%
Virgin olive oil	51,1	2,2	53,3	0,1%
<i>Italian</i>	51,1	2,2	53,3	0,1%
<i>EU</i>	0,0	0,0	0,0	0,0%
<i>Extra EU</i>	0,0	0,0	0,0	0,0%
<i>Blend</i>	0,0	0,0	0,0	0,0%
ITALY	36.148	2.369	38.518	100%

Table 7. Organic olive oil stocks by Region and category. Data in tons

Region	Organic EVO oil	Organic Virgin olive oil	Total organic olive oil	%
PUGLIA	13.228,1	5,1	13.233,2	34,4
TOSCANA	5.281,1	0,1	5.281,2	13,7
CALABRIA	4.833,2	36,6	4.869,8	12,6
SICILIA	4.653,8	2,7	4.656,4	12,1
UMBRIA	2.597,3	-	2.597,3	6,7
LOMBARDIA	1.868,3	-	1.868,3	4,9
LIGURIA	1.551,1	0,4	1.551,5	4,0
PIEMONTE	1.036,0	-	1.036,0	2,7
EMILIA ROMAGNA	743,3	-	743,3	1,9
CAMPANIA	682,5	6,7	689,2	1,8
LAZIO	562,4	1,2	563,6	1,5
VENETO	450,4	-	450,4	1,2
ABRUZZO	320,8	-	320,8	0,8
SARDEGNA	260,5	0,0	260,5	0,7
BASILICATA	177,3	0,1	177,4	0,5
MOLISE	102,0	0,4	102,4	0,3
MARCHE	95,0	0,0	95,0	0,2
TRENTINO ALTO ADIGE	20,4	-	20,4	0,1
FRIULI VENEZIA GIULIA	0,6	-	0,6	0,0
ITALY	38.464,2	53,3	38.517,5	100,0

4. Olive oil stocks 31 July 2022 vs. 31 July 2021

Olive oil stocks are similar (+0.9%) compared to 31 July 2021. This is related to the increase of EVO (+7.0%) and virgin olive oil (+30.1%), counterbalanced by the reduction in lampante olive oil (-31.7%) and pomace olive oil (-18.1%).

On regard of EVO oil, it is important to remark that Italian EVO oil stocked are 25.9% higher than the same period of 2021.

Table 8. Olive oil stocks 31 July 2022 vs 31 July 2021. Data in tons

	Total 31/07/2022	Total 31/07/2021	2022 vs. 2021
EVO oil	205.509	192.137	7,0%
<i>Italian</i>	<i>111.151</i>	<i>88.270</i>	<i>25,9%</i>
<i>EU</i>	<i>78.924</i>	<i>89.087</i>	<i>-11,4%</i>
<i>Extra EU</i>	<i>8.703</i>	<i>8.508</i>	<i>2,3%</i>
<i>Blend</i>	<i>6.731</i>	<i>6.273</i>	<i>7,3%</i>
Virgin olive oil	4.510	3.467	30,1%
<i>Italian</i>	<i>1.729</i>	<i>2.469</i>	<i>-30,0%</i>
<i>EU</i>	<i>2.771</i>	<i>705</i>	<i>293,0%</i>
<i>Extra EU</i>	<i>1</i>	<i>274</i>	<i>n.s.</i>
<i>Blend</i>	<i>9</i>	<i>18</i>	<i>n.s.</i>
Lampante olive oil	15.433	22.596	-31,7%
Olive oil and refined olive oil	18.144	18.558	-2,2%
Pomace olive oil	18.979	23.178	-18,1%
Olive oil to be classified	5.272	5.455	-3,4%
<i>ITALY</i>	267.848	265.391	0,9%

n.s.: non significative

5. Olive oil stocks 31 July 2022 vs. 30 June 2022

Compared to 30 June 2022, a 7.0% reduction of olive oil stocks is recorded. This is related to the decrease of all olive oil categories, but mainly of EVO (-5.5%), pomace olive oil (-19.4%) and lampante olive oil (-7.1%).

The reduction recorded in EVO is due to the reduction of Italian (-9.2%) and EU (-2.7%) EVO oil stocks.

Table 9. Olive oil stocks 31 July 2022 vs 30 June 2022. Data in tons

	Total 31/07/2022	Total 30/06/2022	Diff. %
EVO oil	205.509	217.513	-5,5%
<i>Italian</i>	<i>111.151</i>	<i>122.356</i>	<i>-9,2%</i>
<i>EU</i>	<i>78.924</i>	<i>81.120</i>	<i>-2,7%</i>
<i>Extra EU</i>	<i>8.703</i>	<i>7.738</i>	<i>12,5%</i>
<i>Blend</i>	<i>6.731</i>	<i>6.299</i>	<i>6,9%</i>
Virgin olive oil	4.510	4.913	-8,2%
<i>Italian</i>	<i>1.729</i>	<i>2.053</i>	<i>-15,8%</i>
<i>EU</i>	<i>2.771</i>	<i>2.851</i>	<i>-2,8%</i>
<i>Extra EU</i>	<i>1</i>	<i>4</i>	<i>-71,8%</i>
<i>Blend</i>	<i>9</i>	<i>5</i>	<i>80,9%</i>
Lampante olive oil	15.433	16.608	-7,1%
Olive oil and refined olive oil	18.144	19.071	-4,9%
Pomace olive oil	18.979	23.557	-19,4%
Olive oil to be classified	5.272	6.392	-17,5%
ITALY	267.848	288.053	-7,0%