



MINISTERO DELL'AGRICOLTURA  
DELLA SOVRANITÀ ALIMENTARE  
E DELLE FORESTE



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

**ICQRF**

# OIL MILL ITALY

**Update of 30 June 2023**

**Olive Oil stocked in Italy**

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

*report n. 7/2023*

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## Oil mill Italy at 30 June 2023

The Report is drawn up by the ICQRF on data recorded in the olive oil computerized registers (RTO), which at 30 June 2023 are 21,796.

**Olive oils: 233,044 tons** in stocks. Compared to 31 May 2023 a 8.7% decrease was recorded (255,181 tons). Stocks are 19.1% lower than the stocks recorded the same period of last year.

### 1. Summary

The stock of olive oil in Italy on 30 June 2023 is **233,044 tons**. Extra Virgin Olive Oil (EVO) represents the 71.3% of the stock. In the category of EVO oil, stocks of olive oil of Italian origin (76,410 t) represent the 46.0%, followed by those of EU origin 42.6%.

Virgin olive oil represents just 1.8% of the stock.

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

OLIVE OIL	Olive Oil in bulk (t)	Olive oil packaged (t)	Total (t)	%
<b>EVO oil</b>	<b>142.204</b>	<b>23.909</b>	<b>166.113</b>	<b>71,3%</b>
<i>Italian</i>	<i>67.561</i>	<i>8.849</i>	<i>76.410</i>	<i>32,8%</i>
<i>EU</i>	<i>58.705</i>	<i>12.131</i>	<i>70.836</i>	<i>30,4%</i>
<i>Extra EU</i>	<i>12.448</i>	<i>47</i>	<i>12.495</i>	<i>5,4%</i>
<i>Blend</i>	<i>3.490</i>	<i>2.882</i>	<i>6.372</i>	<i>2,7%</i>
<b>Virgin olive oil</b>	<b>4.045</b>	<b>157</b>	<b>4.203</b>	<b>1,8%</b>
<i>Italian</i>	<i>1.322</i>	<i>140,7</i>	<i>1.463</i>	<i>0,6%</i>
<i>EU</i>	<i>1.979</i>	<i>16,5</i>	<i>1.995</i>	<i>0,9%</i>
<i>Extra EU</i>	<i>702</i>	<i>0</i>	<i>702</i>	<i>0,3%</i>
<i>Blend</i>	<i>42</i>	<i>0</i>	<i>42</i>	<i>0,0%</i>
<b>Lampante olive oil</b>	<b>22.462</b>	<b>-</b>	<b>22.462</b>	<b>9,6%</b>
<b>Olive oil and refined olive oil</b>	<b>14.683</b>	<b>3.628</b>	<b>18.312</b>	<b>7,9%</b>
<b>Pomace olive oil</b>	<b>16.651</b>	<b>1.642</b>	<b>18.292</b>	<b>7,8%</b>
<b>Olive oil to be classified</b>	<b>3.663</b>	<b>-</b>	<b>3.663</b>	<b>1,6%</b>
<b>ITALY</b>	<b>203.708</b>	<b>29.336</b>	<b>233.044</b>	<b>100%</b>

## 2. Olive oil stocked in Italy

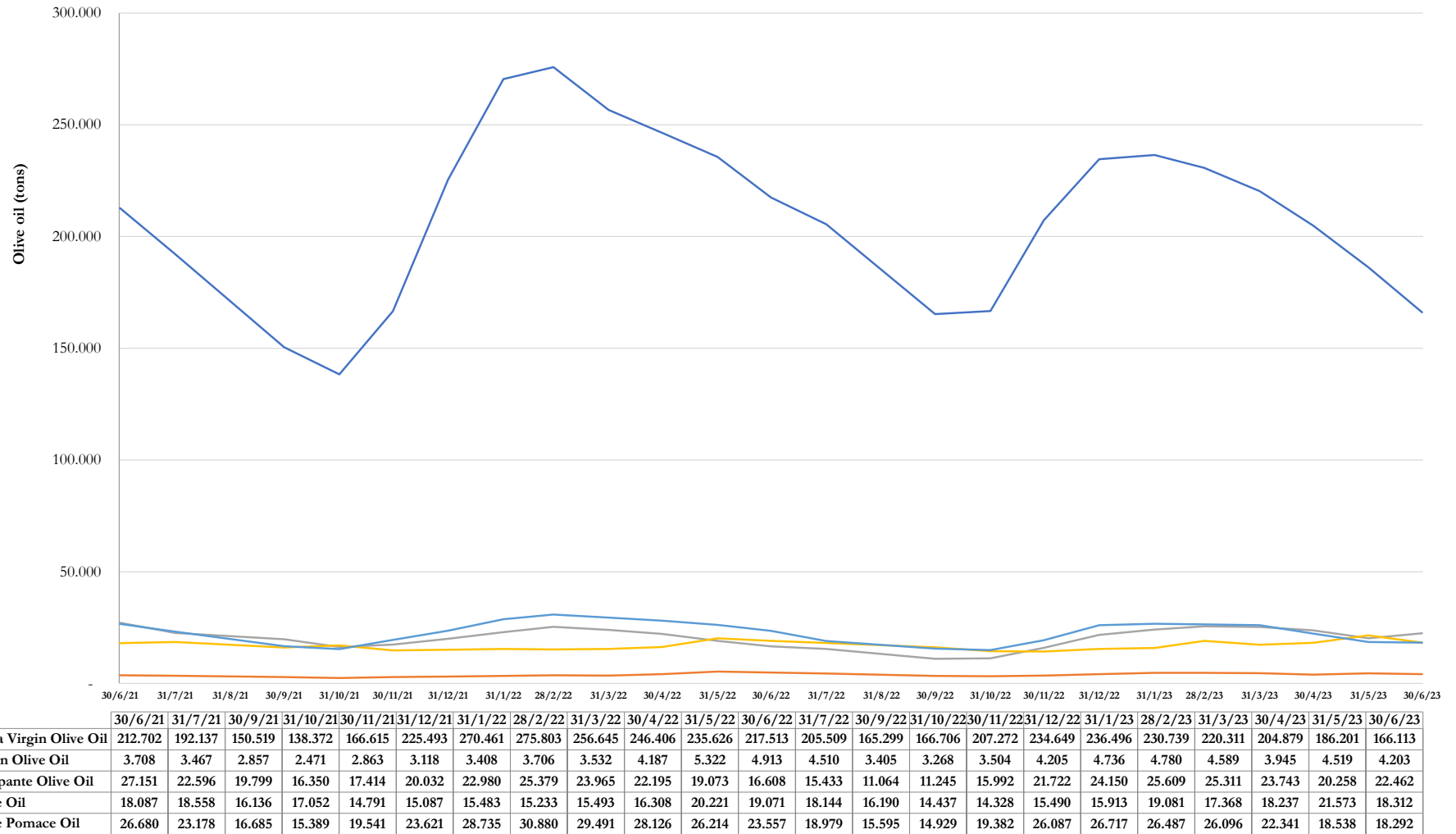
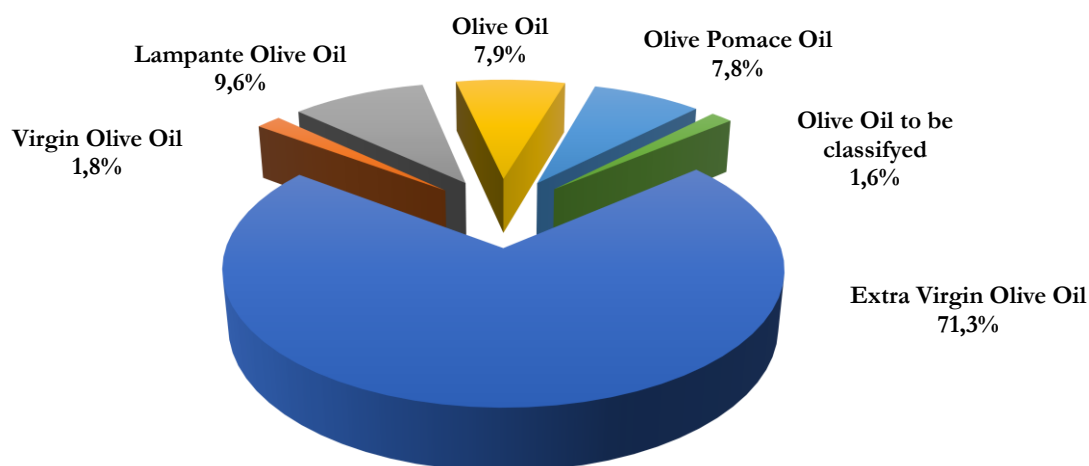


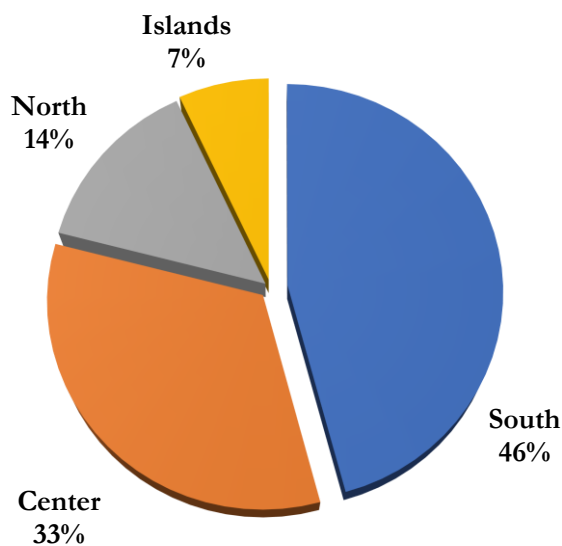
Figure 1. Trend of the national stock of olive oil by category 30 June 2020 – 30 June 2023



*Figure 2. Olive oil stocks by category*

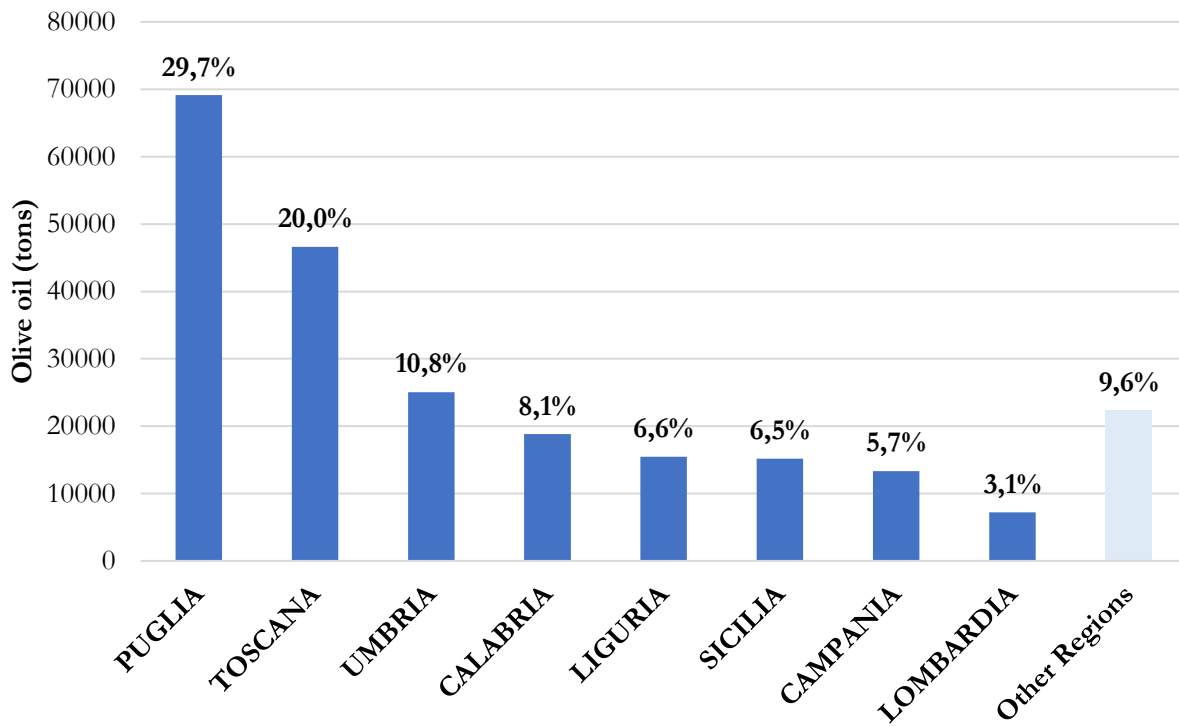
### Where is physically stocked the olive oil in Italy?

The 45.8% of the national olive oil is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (29.7% and 8.1%, respectively). At the provincial level, 18.2% of olive oil is stocked in the province of Bari, and 10.2% in Perugia.

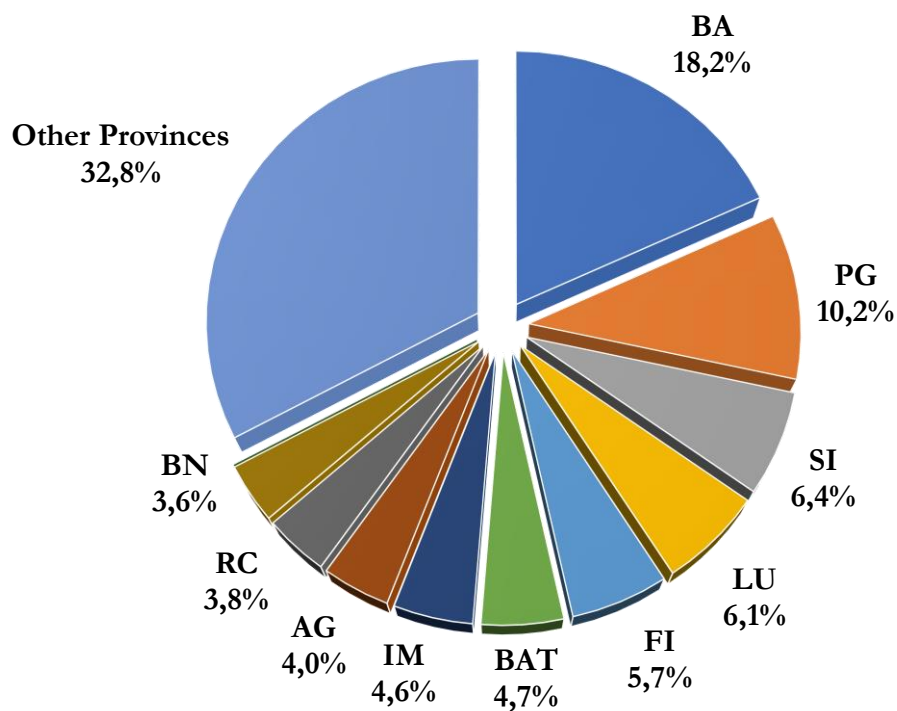


*Figure 3. Olive oil stocks by Geographic area<sup>1</sup>*

<sup>1</sup> 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	65.852	2.917	18.417	5.428	10.907	3.269	106.791
Center	61.518	755	3.386	9.171	2.253	196	77.279
North	27.248	487	491	3.640	762	62	32.689
Islands	11.496	43	167	72	4.372	136	16.286
<b>ITALY</b>	<b>166.113</b>	<b>4.203</b>	<b>22.462</b>	<b>18.312</b>	<b>18.292</b>	<b>3.663</b>	<b>233.044</b>

At the regional level, the top 4 regions (Puglia, Tuscany, Umbria, and Calabria) hold the 68.5% 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	44.992	2.231	11.571	3.390	6.378	568	69.130
TOSCANA	36.980	165	2.445	6.395	581	56	46.622
UMBRIA	19.513	520	920	2.546	1.541	16	25.056
CALABRIA	6.903	566	6.037	208	2.745	2.344	18.804
LIGURIA	12.365	360	487	2.094	110	22	15.438
SICILIA	10.471	37	166	45	4.366	67	15.152
CAMPANIA	10.063	106	17	1.674	1.215	261	13.336
LOMBARDIA	6.452	58	1	542	106	31	7.190
E.ROMAGNA	4.754	61	1	734	374	3	5.926
LAZIO	4.430	66	21	220	127	105	4.970
ABRUZZO	2.788	7	789	140	415	41	4.181
PIEMONTE	1.659	1	-	205	170	1	2.036
VENETO	1.854	7	2	65	2	3	1.933
SARDEGNA	1.025	6	2	27	5	69	1.134
BASILICATA	676	4	4	14	135	25	858
MARCHE	594	4	1	10	3	18	631
MOLISE	430	2	1	2	18	30	483
TRENTINO A.A.	105	-	-	-	-	-	105
FRIULI V.G.	58	1	-	-	-	2	60
<b>ITALY</b>	<b>166.113</b>	<b>4.203</b>	<b>22.462</b>	<b>18.312</b>	<b>18.292</b>	<b>3.663</b>	<b>233.044</b>

**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	23.964	1.414	9.628	2.942	4.340	122	42.411
PERUGIA	18.344	518	920	2.466	1.483	4	23.734
SIENA	13.485	88	17	1.107	230	9	14.935
LUCCA	7.294	16	2.377	4.331	193	8	14.219
FIRENZE	12.157	57	40	800	105	14	13.173
BARLETTA-ANDRIA-TRANI	9.181	84	392	212	1.153	0	11.021
IMPERIA	8.479	1	486	1.667	30	19	10.681
AGRIGENTO	5.851	18	36	6	3.295	3	9.209
REGGIO DI CALABRIA	1.786	306	4.534	53	981	1.125	8.785
BENEVENTO	6.568	1	1	1.257	611	16	8.454
BRINDISI	4.698	324	1.183	171	816	205	7.398
FOGGIA	5.209	6	10	8	60	63	5.356
CREMONA	4.673	57	-	502	96	-	5.328
GENOVA	3.641	358	-	395	56	0	4.450
VIBO VALENTIA	494	95	1.233	5	1.678	602	4.107
FORLI' - CESENA	3.331	59	-	453	238	3	4.085
CATANZARO	2.113	56	139	2	-	372	2.682
TRAPANI	2.470	1	114	7	26	2	2.620
SALERNO	1.551	103	15	109	178	224	2.180
ROMA	1.933	57	1	47	30	25	2.093
LECCE	1.245	364	320	53	2	90	2.074
TERAMO	720	4	787	126	412	24	2.073
<i>Other Provinces</i>	<i>26.925</i>	<i>216</i>	<i>230</i>	<i>1.594</i>	<i>2.279</i>	<i>731</i>	<i>31.975</i>
<b>ITALY</b>	<b>166.112</b>	<b>4.203</b>	<b>22.462</b>	<b>18.312</b>	<b>18.292</b>	<b>3.663</b>	<b>233.043</b>

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 67.2% of the Italian olive oil.

### 3. Which olive oil in the olive mill Italy?

Despite the large number of GIs present (50), out of a total of 11.4 million litres of GI olive oil in stock, lower than the stocks recorded the 30 June 2022 (17.8 million litres), the PDO Terra di Bari represent the 27.2% and the first 20 names 96.7% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 4.5% of the total olive oil stocked in Italy and represents 6.3% of the stored EVO oil.

**Table 5. PDO and PGI olive oil stocks**

	<b>Litri</b>	<b>%</b>
<b>TERRA DI BARI</b>	<b>3.085.608</b>	<b>27,2%</b>
<b>TOSCANO</b>	<b>1.674.737</b>	<b>14,7%</b>
<b>VAL DI MAZARA</b>	<b>1.623.720</b>	<b>14,3%</b>
<b>SICILIA</b>	<b>1.497.776</b>	<b>13,2%</b>
<b>IGP OLIO DI ROMA</b>	<b>541.316</b>	<b>4,8%</b>
<b>UMBRIA</b>	<b>449.261</b>	<b>4,0%</b>
<b>OLIO DI PUGLIA</b>	<b>390.086</b>	<b>3,4%</b>
<b>OLIO DI CALABRIA</b>	<b>300.412</b>	<b>2,6%</b>
<b>GARDA</b>	<b>240.160</b>	<b>2,1%</b>
<b>VALLI TRAPANESI</b>	<b>223.260</b>	<b>2,0%</b>
<b>MONTI IBLEI</b>	<b>220.940</b>	<b>1,9%</b>
<b>RIVIERA LIGURE</b>	<b>135.195</b>	<b>1,2%</b>
<b>SARDEGNA</b>	<b>123.966</b>	<b>1,1%</b>
<b>SABINA</b>	<b>97.686</b>	<b>0,9%</b>
<b>COLLINE SALERNITANE</b>	<b>83.605</b>	<b>0,7%</b>
<b>VENETO</b>	<b>74.782</b>	<b>0,7%</b>
<b>DAUNO</b>	<b>63.572</b>	<b>0,6%</b>
<b>CHIANTI CLASSICO</b>	<b>59.532</b>	<b>0,5%</b>
<b>CILENTO</b>	<b>57.594</b>	<b>0,5%</b>
<b>VALLE DEL BELICE</b>	<b>48.471</b>	<b>0,4%</b>
<i>Other PDO/PGI</i>	<i>373.210</i>	<i>3,3%</i>
<b>Total PDO/PGI</b>	<b>11.364.889</b>	<b>100,0%</b>



The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to **30,994 tons** (-22.3% of the value recorded the same period of last year), almost exclusively EVO (99.0%), equal to 18.5% of the overall EVO stocked in Italy. The olive oil BIO is mainly stocked in Puglia, Tuscany, Sicily, and Umbria.

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

	Organic EVO oil	Organic Virgin olive oil	Total organic olive oil	%
<b>EVO oil</b>	<b>28.392,2</b>	<b>2.278,0</b>	<b>30.670,2</b>	<b>99,0%</b>
<i>Italian</i>	13.875,2	1.463,6	15.338,8	49,5%
<i>EU</i>	4.538,4	243,9	4.782,2	15,4%
<i>Extra EU</i>	8.654,6	36,2	8.690,8	28,0%
<i>Blend</i>	1.324,0	534,4	1.858,3	6,0%
<b>Virgin olive oil</b>	<b>320,0</b>	<b>3,3</b>	<b>323,3</b>	<b>1,0%</b>
<i>Italian</i>	56,0	3,3	59,3	0,2%
<i>EU</i>	51,2	0,0	51,2	0,2%
<i>Extra EU</i>	212,9	0,0	212,9	0,7%
<i>Blend</i>	0,0	0,0	0,0	0,0%
<b>ITALY</b>	<b>28.712</b>	<b>2.281</b>	<b>30.994</b>	<b>100%</b>

**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	9.598,7	60,5	9.659,3	31,2
TOSCANA	6.420,7	0,9	6.421,7	20,7
SICILIA	4.266,3	2,9	4.269,2	13,8
UMBRIA	2.265,4	107,8	2.373,2	7,7
CALABRIA	1.811,4	56,1	1.867,5	6,0
LIGURIA	1.422,8	90,1	1.512,9	4,9
EMILIA ROMAGNA	961,3	-	961,3	3,1
LOMBARDIA	946,1	-	946,1	3,1
LAZIO	626,9	0,7	627,6	2,0
PIEMONTE	545,5	-	545,5	1,8
CAMPANIA	539,6	3,1	542,8	1,8
VENETO	464,7	-	464,7	1,5
ABRUZZO	275,6	0,0	275,6	0,9
SARDEGNA	267,1	0,3	267,4	0,9
MARCHE	112,6	0,5	113,1	0,4
BASILICATA	74,4	-	74,4	0,2
MOLISE	56,4	0,3	56,7	0,2
TRENTINO ALTO ADIGE	13,4	-	13,4	0,0
FRIULI VENEZIA GIULIA	1,3	-	1,3	0,0
<b>ITALIA</b>	<b>30.670,2</b>	<b>323,3</b>	<b>30.993,5</b>	<b>100,0</b>

## 4. Olive oil stocks 30 June 2023 vs. 30 June 2022

Olive oil stocks are lower (-19.1%) compared to 30 June 2022. This is mainly related to the decrease of EVO (-23.6%) and pomace olive oil (-22.3%). A stock increase is recorded for lampante olive oil (+35.2%).

On regard of EVO oil, it is important to remark that Italian EVO oil stocked (76,410 t) are lower than the stock of 30 June 2022 (-37.6%).

**Table 8. Olive oil stocks 30 June 2023 vs 30 June 2022. Data in tons**

	Total 30/06/2023	Total 30/06/2022	2023 vs. 2022
<b>EVO oil</b>	<b>166.113</b>	<b>217.513</b>	<b>-23,6%</b>
<i>Italian</i>	<i>76.410</i>	<i>122.356</i>	<i>-37,6%</i>
<i>EU</i>	<i>70.836</i>	<i>81.120</i>	<i>-12,7%</i>
<i>Extra EU</i>	<i>12.495</i>	<i>7.738</i>	<i>61,5%</i>
<i>Blend</i>	<i>6.372</i>	<i>6.299</i>	<i>1,2%</i>
<b>Virgin olive oil</b>	<b>4.203</b>	<b>4.913</b>	<b>-14,5%</b>
<i>Italian</i>	<i>1.463</i>	<i>2.053</i>	<i>-28,7%</i>
<i>EU</i>	<i>1.995</i>	<i>2.851</i>	<i>-30,0%</i>
<i>Extra EU</i>	<i>702</i>	<i>4</i>	<i>n.s.</i>
<i>Blend</i>	<i>42</i>	<i>5</i>	<i>n.s.</i>
<b>Lampante olive oil</b>	<b>22.462</b>	<b>16.608</b>	<b>35,2%</b>
<b>Olive oil and refined olive oil</b>	<b>18.312</b>	<b>19.071</b>	<b>-4,0%</b>
<b>Pomace olive oil</b>	<b>18.292</b>	<b>23.557</b>	<b>-22,3%</b>
<b>Olive oil to be classified</b>	<b>3.663</b>	<b>6.392</b>	<b>-42,7%</b>
<b><i>ITALY</i></b>	<b>233.044</b>	<b>288.053</b>	<b>-19,1%</b>

*n.s.: non significative*

## 5. Olive oil stocks 30 June 2023 vs. 31 May 2023

Compared to 31 May 2023, an 8.7% decrease of olive oil stocks is recorded. This is related to the decrease of almost all categories of olive oil and, primarily, of EVO oil (-10.8%), mainly of Italian (-14,733 t) and EU origin (-6,181 t), and olive oil (-15.1%).

An increase was recorded for lampante olive oil (+10.9%).

**Table 9. Olive oil stocks 30 June 2023 vs 31 May 2023. Data in tons**

	Total 30/06/2023	Total 31/05/2023	Diff. %
<b>EVO oil</b>	<b>166.113</b>	<b>186.201</b>	<b>-10,8%</b>
<i>Italian</i>	76.410	91.143	-16,2%
<i>EU</i>	70.836	77.018	-8,0%
<i>Extra EU</i>	12.495	12.303	1,6%
<i>Blend</i>	6.372	5.737	11,1%
<b>Virgin olive oil</b>	<b>4.203</b>	<b>4.519</b>	<b>-7,0%</b>
<i>Italian</i>	1.463	1.597	-8,4%
<i>EU</i>	1.995	2.109	-5,4%
<i>Extra EU</i>	702	808	<i>n.s.</i>
<i>Blend</i>	42	5	<i>n.s.</i>
<b>Lampante olive oil</b>	<b>22.462</b>	<b>20.258</b>	<b>10,9%</b>
<b>Olive oil and refined olive oil</b>	<b>18.312</b>	<b>21.573</b>	<b>-15,1%</b>
<b>Pomace olive oil</b>	<b>18.292</b>	<b>18.538</b>	<b>-1,3%</b>
<b>Olive oil to be classified</b>	<b>3.663</b>	<b>4.092</b>	<b>-10,5%</b>
<b><i>ITALY</i></b>	<b>233.044</b>	<b>255.181</b>	<b>-8,7%</b>

*n.s.: non significative*