

**mipaaf**

ministero delle  
politiche agricole  
alimentari e forestali

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

**ICQRF**

# OIL MILL ITALY

**Update of 7 April 2020**

**Olive Oil stocked in Italy**

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

*report n. 7/2020*

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## Oil mill Italy at 7 April 2020

The Report is drawn up by the ICQRF on data recorded in the olive oil computerized registers (RTO).

On 7 April 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

The quantity of olive oil stocked in Italy on 7 April 2020 by the parties responsible for maintaining the RTO is **367,265 tons**, of which **343,801 are in bulk**.

### 1. Summary

The stock of olive oil in Italy on 7 April 2020 is **367,265 tons**. Extra Virgin Olive Oil (EVO) represents the 68.8% of the stock. Among the EVO oil, the 63.3% (159,948 tons) is of Italian origin while the 31.3% is of EU origin. The extra-EU olive oil stocks (just 8,060 tons) and blend olive oils (5,536 tons) 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)	%
<b>EVO oil</b>	<b>234.218</b>	<b>18.533</b>	<b>252.751</b>	<b>68,8%</b>
<i>Italian</i>	152.791	7.157	159.948	43,6%
<i>EU</i>	69.481	9.727	79.208	21,6%
<i>Extra EU</i>	7.910	150	8.060	2,2%
<i>Blend</i>	4.037	1.499	5.536	1,5%
<b>Virgin olive oil</b>	<b>7.263</b>	<b>149</b>	<b>7.411</b>	<b>2,0%</b>
<i>Italian</i>	3.108	130,2	3.238	0,9%
<i>EU</i>	4.149	17,9	4.167	1,1%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	6	0	6	0,0%
<b>Lampante olive oil</b>	<b>39.133</b>	<b>-</b>	<b>39.133</b>	<b>10,7%</b>
<b>Olive oil and refined olive oil</b>	<b>11.901</b>	<b>3.260</b>	<b>15.161</b>	<b>4,1%</b>
<b>Pomace olive oil</b>	<b>39.314</b>	<b>1.522</b>	<b>40.835</b>	<b>11,1%</b>
<b>Olive oil to be classified</b>	<b>11.973</b>	<b>-</b>	<b>11.973</b>	<b>3,3%</b>
<b>ITALY</b>	<b>343.801</b>	<b>23.464</b>	<b>367.265</b>	<b>100%</b>

## 2. Olive oil stocked in Italy

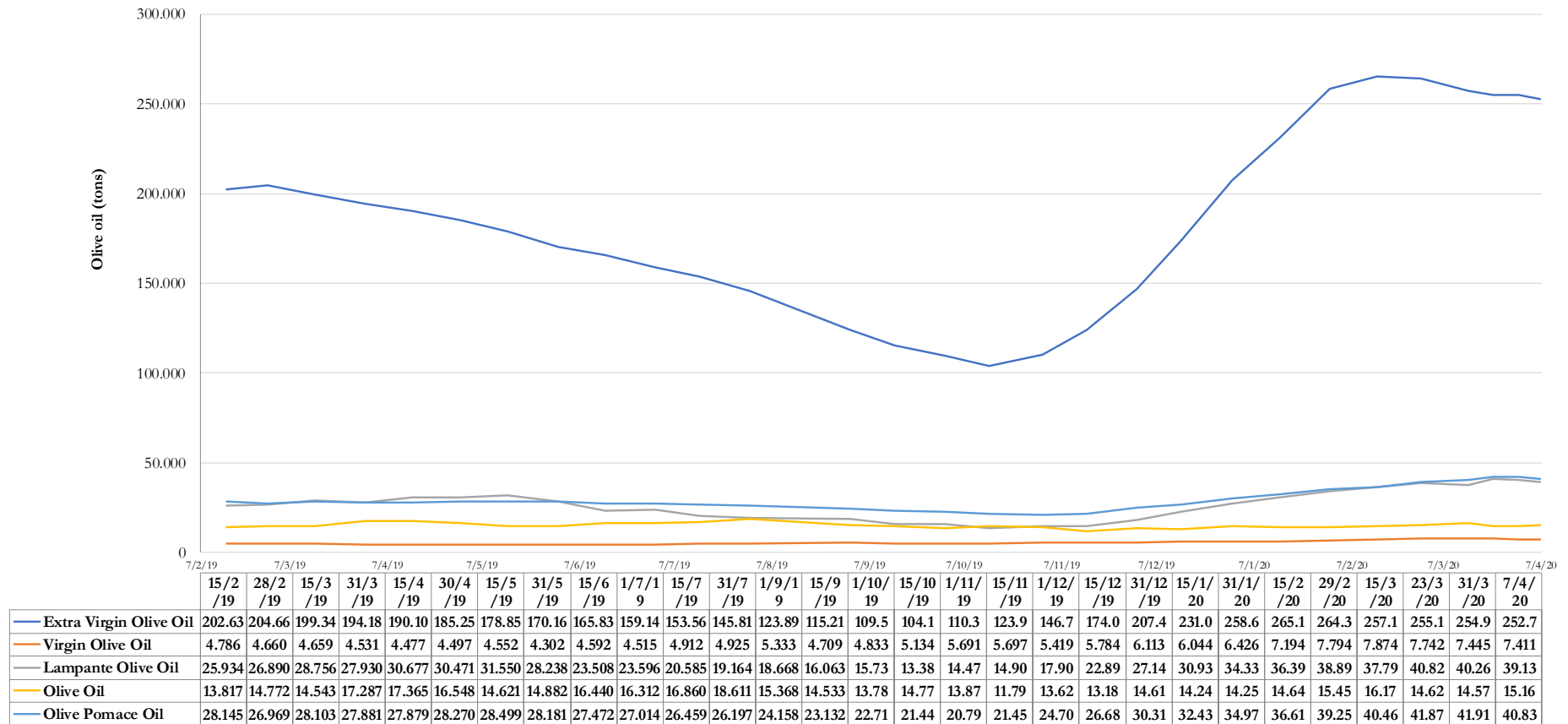
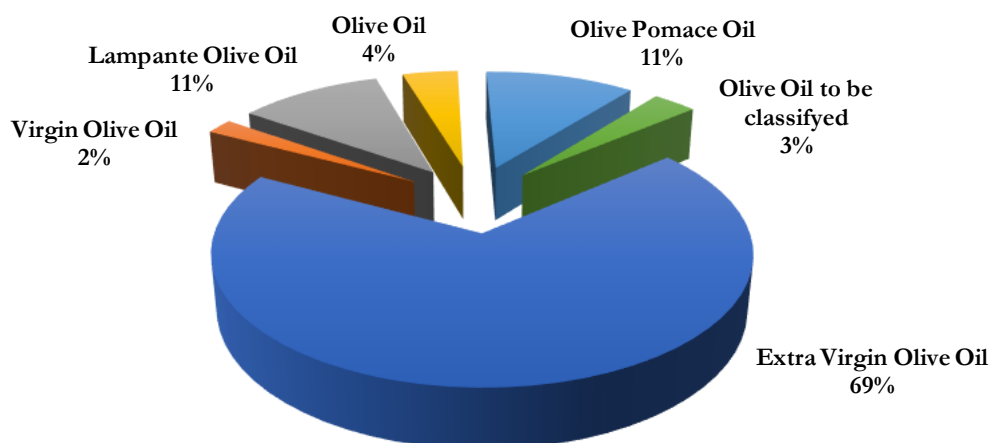


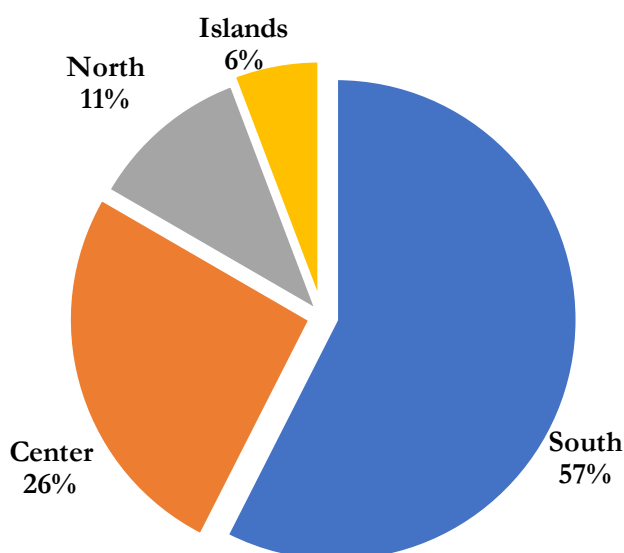
Figure 1. Trend of the national stock of olive oil by category: 15 February 2019 – 7 April 2020



*Figure 2. Olive oil stocks by category*

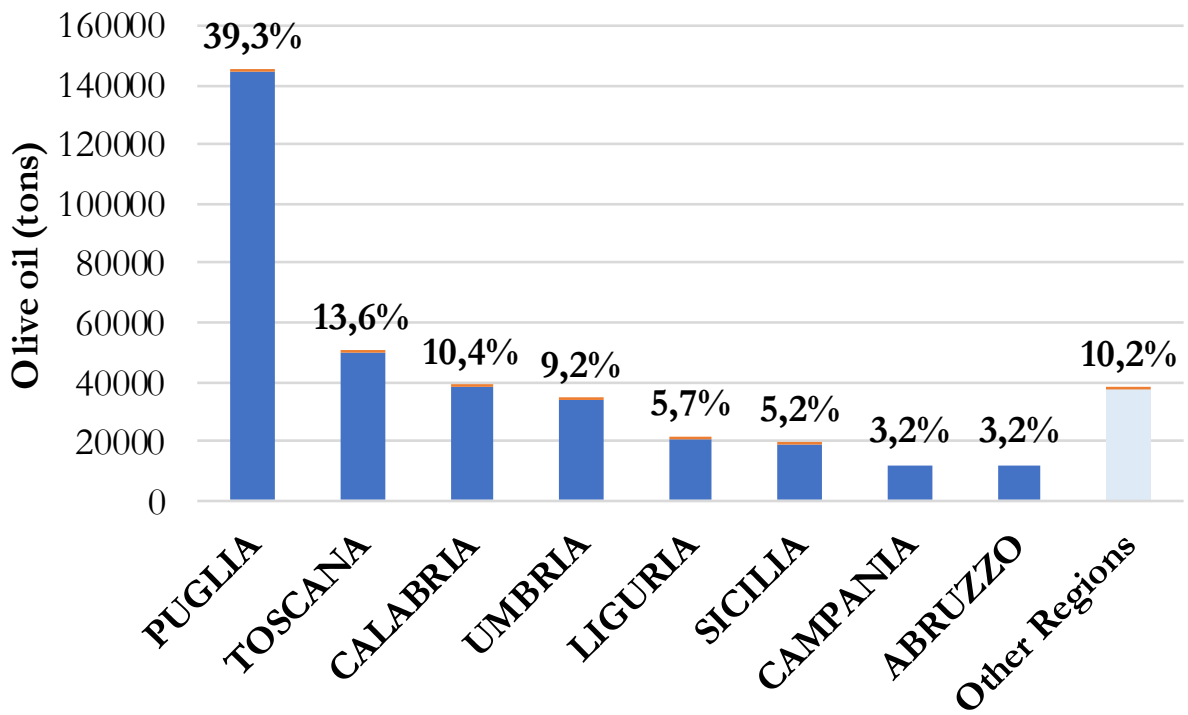
## Where is physically stocked the olive oil in Italy?

Over half of the national olive oil (57%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (39.3% and 10.4%, respectively). At the provincial level, 18.5% of olive oil is stocked in the province of Bari and 9.8% in the Barletta-Andria-Trani province.

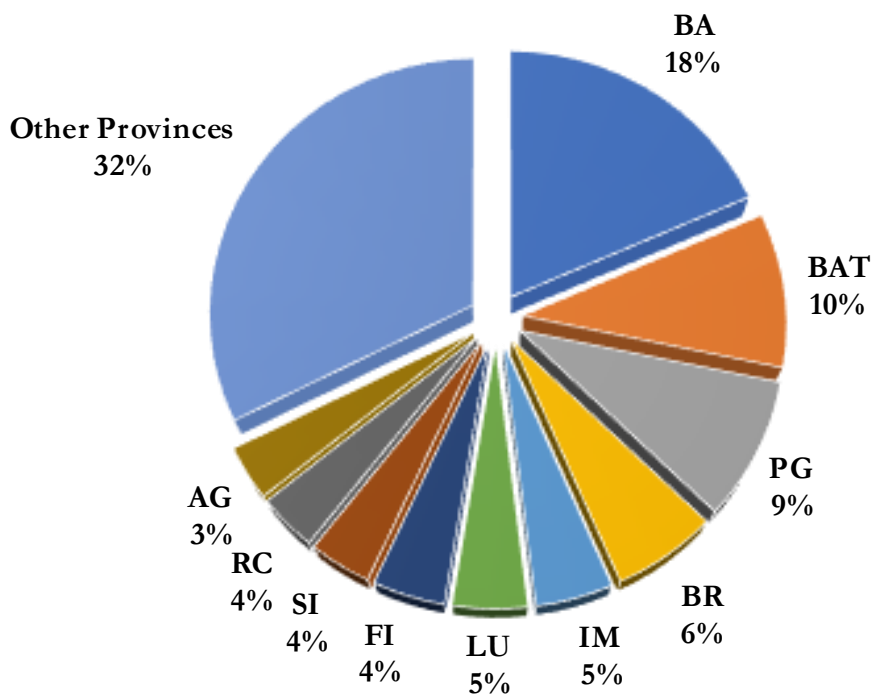


*Figure 3. Olive oil stocks by Geographic area<sup>1</sup>*

<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	131.715	6.353	29.029	3.260	29.316	11.458	211.131
Center	74.932	643	4.986	8.501	5.652	260	94.973
North	30.501	297	4.864	3.309	931	53	39.954
Islands	15.604	119	253	92	4.937	202	21.207
<b>ITALY</b>	<b>252.751</b>	<b>7.411</b>	<b>39.133</b>	<b>15.161</b>	<b>40.835</b>	<b>11.973</b>	<b>367.265</b>

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 63.2% 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	99.440	5.183	15.723	1.641	18.080	4.136	144.202
TOSCANA	39.361	224	2.706	6.049	1.595	85	50.020
CALABRIA	17.444	967	8.980	194	3.970	6.480	38.036
UMBRIA	25.839	366	1.969	2.147	3.495	15	33.831
LIGURIA	14.317	115	4.860	1.487	151	26	20.957
SICILIA	13.656	113	253	58	4.925	118	19.124
CAMPANIA	7.692	177	23	909	2.445	647	11.892
ABRUZZO	4.355	17	4.283	431	2.756	38	11.880
LAZIO	9.028	49	309	299	560	144	10.388
E. ROMAGNA	4.642	27	0	955	458	2	6.084
LOMBARDIA	5.138	110	1	688	124	18	6.079
PIEMONTE	4.148	34	-	128	195	1	4.507
BASILICATA	2.177	7	20	79	2.056	82	4.420
VENETO	2.097	9	1	51	2	3	2.162
SARDEGNA	1.948	5	1	33	12	84	2.083
MARCHE	703	4	2	6	2	16	734
MOLISE	607	3	1	5	9	76	701
TRENTINO A.A.	101	0	1	0	1	0	104
FRIULI V.G.	57	1	-	-	-	3	61
<b>ITALY</b>	<b>252.751</b>	<b>7.411</b>	<b>39.133</b>	<b>15.161</b>	<b>40.835</b>	<b>11.973</b>	<b>367.265</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	42.863	3.002	7.368	1.337	11.649	1.572	67.791
BARLETTA-ANDRIA-TRANI	30.430	186	994	108	4.162	36	35.914
PERUGIA	25.061	354	1.969	2.090	3.458	8	32.940
BRINDISI	12.112	1.173	6.202	156	2.176	1.172	22.991
IMPERIA	10.867	5	4.850	1.215	24	19	16.979
LUCCA	8.746	5	2.606	4.889	131	6	16.383
FIRENZE	13.951	6	40	865	968	18	15.847
SIENA	12.865	193	16	228	437	9	13.749
REGGIO DI CALABRIA	1.835	578	7.291	67	1.053	2.230	13.056
AGRIGENTO	8.352	73	10	11	4.159	24	12.628
FOGGIA	10.557	21	15	27	61	543	11.224
CATANZARO	8.815	80	404	2	326	1.521	11.148
TERAMO	514	2	4.266	425	2.734	5	7.946
COSENZA	3.399	119	106	22	1.801	1.917	7.365
ROMA	6.449	4	300	146	55	34	6.988
CREMONA	4.478	110	-	479	114	-	5.180
CUNEO	4.102	34	-	125	194	-	4.455
BENEVENTO	3.042	0	0	573	608	115	4.338
SALERNO	2.048	173	21	83	1.379	476	4.181
POTENZA	1.835	4	20	79	2.055	31	4.022
LECCE	1.953	609	855	1	19	375	3.811
VIBO VALENTIA	919	184	1.146	10	773	662	3.694
<i>Other Provinces</i>	<i>37.557</i>	<i>497</i>	<i>651</i>	<i>2.226</i>	<i>2.501</i>	<i>1.201</i>	<i>44.634</i>
<b>ITALY</b>	<b>252.751</b>	<b>7.411</b>	<b>39.133</b>	<b>15.161</b>	<b>40.835</b>	<b>11.973</b>	<b>367.265</b>

At provincial level, it is clear a significant concentration of olive oil stocks: in only 10 provinces is stocked the 67.6% of the Italian olive oil. Among these provinces, there are five from the central-northern Italy: Perugia, Imperia, Lucca, Florence, and Siena.

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

Despite the large number of GIs present (47), out of a total of 20.2 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 54.3% 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 5.1% of the total olive oil stocked in Italy and represents 7.4% of the stored EVO oil.

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

		<b>Litres</b>	<b>%</b>
1	<b>TERRA DI BARI</b>	10.983.021	54,3%
2	<b>VAL DI MAZARA</b>	1.927.515	9,5%
3	<b>TOSCANO</b>	1.579.413	7,8%
4	<b>SICILIA</b>	1.204.531	6,0%
5	<b>OLIO DI CALABRIA</b>	1.123.655	5,6%
6	<b>UMBRIA</b>	504.499	2,5%
7	<b>DAUNO</b>	363.259	1,8%
8	<b>SARDEGNA</b>	291.455	1,4%
9	<b>IGP OLIO DI PUGLIA</b>	280.405	1,4%
10	<b>VALLI TRAPANESI</b>	258.122	1,3%
11	<b>RIVIERA LIGURE</b>	207.960	1,0%
12	<b>MONTI IBLEI</b>	142.303	0,7%
13	<b>SABINA</b>	127.818	0,6%
14	<b>COLLINE SALERNITANE</b>	124.917	0,6%
15	<b>COLLINA DI BRINDISI</b>	116.972	0,6%
16	<b>GARDA</b>	115.837	0,6%
17	<b>LAMETIA</b>	101.455	0,5%
18	<b>CILENTO</b>	84.568	0,4%
19	<b>VENETO</b>	84.295	0,4%
20	<b>CHIANTI CLASSICO</b>	58.642	0,3%
	<i>Other PDO/PGI</i>	557.342	2,8%
	<b>Total PDO/PGI</b>	<b>20.237.983</b>	<b>100,0%</b>



The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 43,041 tons, almost exclusively EVO (99.8%). It is a relevant figure since the EVO Bio constitutes 17.0% of the overall EVO stocked in Italy.

**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>40.984,0</b>	<b>1.959,8</b>	<b>42.943,8</b>	<b>99,8%</b>
<i>Italian</i>	31.902,5	1.067,7	32.970,3	76,6%
<i>EU</i>	3.095,8	289,9	3.385,7	7,9%
<i>Extra EU</i>	4.550,3	65,7	4.615,9	10,7%
<i>Blend</i>	1.435,5	536,4	1.971,9	4,6%
<b>Virgin olive oil</b>	<b>92,4</b>	<b>4,3</b>	<b>96,7</b>	<b>0,2%</b>
<i>Italian</i>	92,4	4,3	96,7	0,2%
<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%
<b>ITALY</b>	<b>41.076</b>	<b>1.964</b>	<b>43.041</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	15.791,8	16,7	15.808,5	36,7
CALABRIA	7.360,3	61,7	7.422,0	17,2
SICILIA	6.093,1	6,6	6.099,7	14,2
TOSCANA	4.016,5	1,0	4.017,5	9,3
UMBRIA	2.394,5	-	2.394,5	5,6
LOMBARDIA	1.472,5	-	1.472,5	3,4
LIGURIA	1.392,0	0,5	1.392,6	3,2
LAZIO	983,0	0,7	983,7	2,3
EMILIA ROMAGNA	651,5	-	651,5	1,5
PIEMONTE	637,7	-	637,7	1,5
CAMPANIA	597,1	8,6	605,6	1,4
VENETO	490,0	0,3	490,2	1,1
SARDEGNA	405,9	-	405,9	0,9
ABRUZZO	274,8	0,1	274,9	0,6
BASILICATA	157,5	0,5	158,0	0,4
MOLISE	112,2	0,1	112,3	0,3
MARCHE	87,7	-	87,7	0,2
TRENTINO ALTO ADIGE	25,2	-	25,2	0,1
FRIULI VENEZIA GIULIA	0,4	-	0,4	0,0
<b>ITALY</b>	<b>42.943,8</b>	<b>96,7</b>	<b>43.040,5</b>	<b>100,0</b>

## 4. Olive oil stocks 7 April 2020 vs. 31 March 2020

Compared to 31 March 2020, no substantial differences of olive oil stocks were recorded (-1.1%).

*Table 8. Olive oil stocks 7 April 2020 vs 31 March 2020. Data in tons*

	Total 07/04/2020	Total 31/03/2020	Diff. %
<b>EVO oil</b>	<b>252.751</b>	<b>254.920</b>	<b>-0,9%</b>
<i>Italian</i>	<i>159.948</i>	<i>163.453</i>	<i>-2,1%</i>
<i>EU</i>	<i>79.208</i>	<i>78.220</i>	<i>1,3%</i>
<i>Extra EU</i>	<i>8.060</i>	<i>8.266</i>	<i>-2,5%</i>
<i>Blend</i>	<i>5.536</i>	<i>4.959</i>	<i>11,6%</i>
<b>Virgin olive oil</b>	<b>7.411</b>	<b>7.445</b>	<b>-0,5%</b>
<i>Italian</i>	<i>3.238</i>	<i>3.275</i>	<i>-1,1%</i>
<i>EU</i>	<i>4.167</i>	<i>4.164</i>	<i>0,1%</i>
<i>Extra EU</i>	<i>1</i>	<i>1</i>	<i>0,0%</i>
<i>Blend</i>	<i>6</i>	<i>6</i>	<i>0,0%</i>
<b>Lampante olive oil</b>	<b>39.133</b>	<b>40.260</b>	<b>-2,8%</b>
<b>Olive oil and refined olive oil</b>	<b>15.161</b>	<b>14.573</b>	<b>4,0%</b>
<b>Pomace olive oil</b>	<b>40.835</b>	<b>41.912</b>	<b>-2,6%</b>
<b>Olive oil to be classified</b>	<b>11.973</b>	<b>12.141</b>	<b>-1,4%</b>
<b>ITALY</b>	<b>367.265</b>	<b>371.251</b>	<b>-1,1%</b>