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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 24 June 2020**

**Olive Oil stocked in Italy**

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

*report n. 18/2020*

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## Oil mill Italy at 24 June 2020

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

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

**Olive oils: 322,590 tons** in stocks. Compared to 17 June 2020 a 1.6% reduction was recorded (327,708 tons). Stocks keep being higher than the stocks recorded the same period of last year (+36,4%).

### 1. Summary

The stock of olive oil in Italy on 24 June 2020 is **322,590 tons**. Extra Virgin Olive Oil (EVO) represents the 70.2% of the stock. Among the EVO oil, the 59.2% (134,101 tons) is of Italian origin and the 34.0% is of EU origin. The extra-EU olive oil stocks (just 8,141 tons) and blend olive oils (7,271 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>206.824</b>	<b>19.553</b>	<b>226.377</b>	<b>70,2%</b>
<i>Italian</i>	127.026	7.075	134.101	41,6%
<i>EU</i>	66.578	10.286	76.864	23,8%
<i>Extra EU</i>	8.014	127	8.141	2,5%
<i>Blend</i>	5.207	2.064	7.271	2,3%
<b>Virgin olive oil</b>	<b>4.802</b>	<b>153</b>	<b>4.955</b>	<b>1,5%</b>
<i>Italian</i>	2.626	139,1	2.765	0,9%
<i>EU</i>	2.172	13,9	2.186	0,7%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	4	0	4	0,0%
<b>Lampante olive oil</b>	<b>28.175</b>	<b>-</b>	<b>28.175</b>	<b>8,7%</b>
<b>Olive oil and refined olive oil</b>	<b>13.287</b>	<b>3.716</b>	<b>17.003</b>	<b>5,3%</b>
<b>Pomace olive oil</b>	<b>35.997</b>	<b>1.331</b>	<b>37.328</b>	<b>11,6%</b>
<b>Olive oil to be classified</b>	<b>8.751</b>	<b>-</b>	<b>8.751</b>	<b>2,7%</b>
<b>ITALY</b>	<b>297.836</b>	<b>24.754</b>	<b>322.590</b>	<b>100%</b>

## 2. Olive oil stocked in Italy

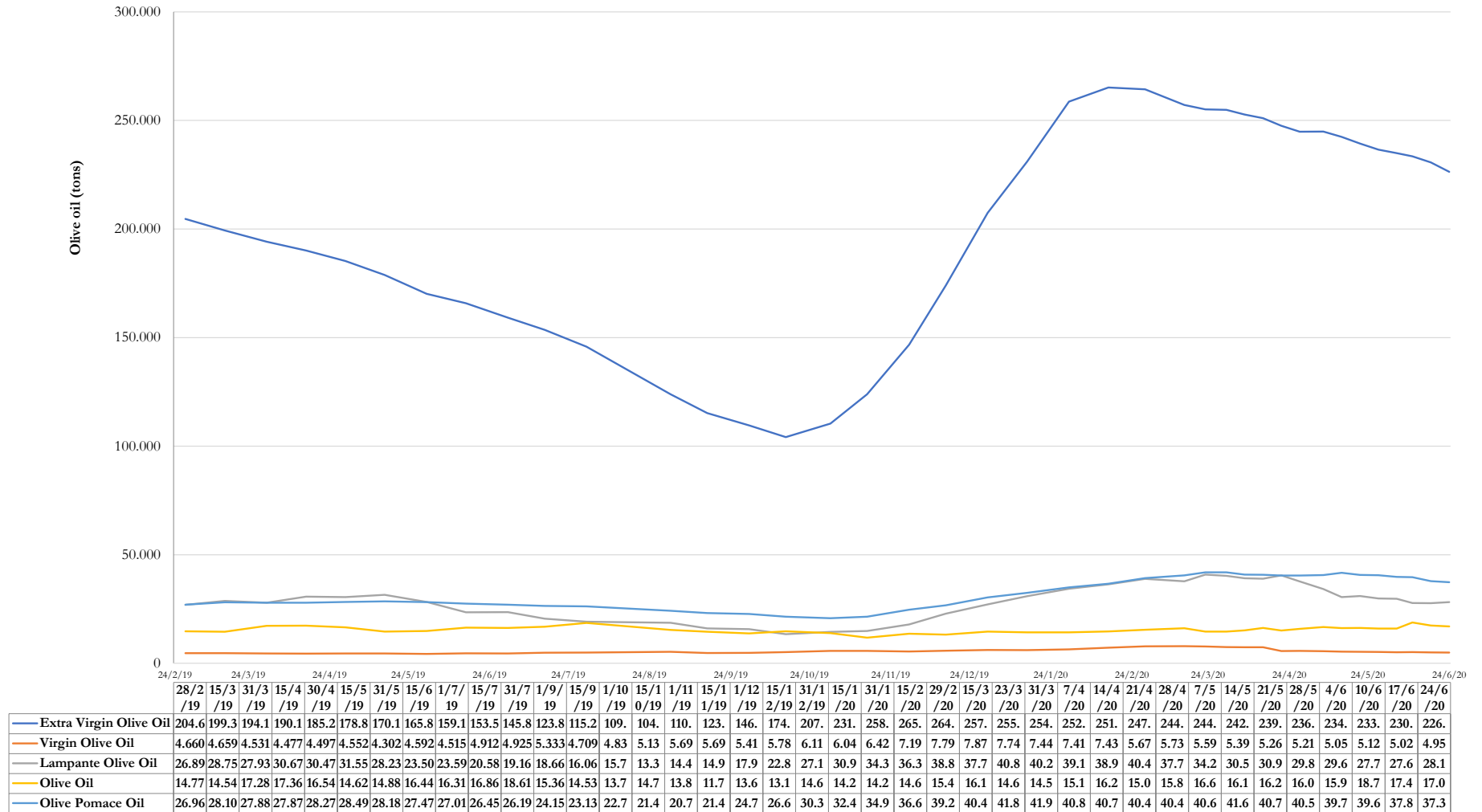
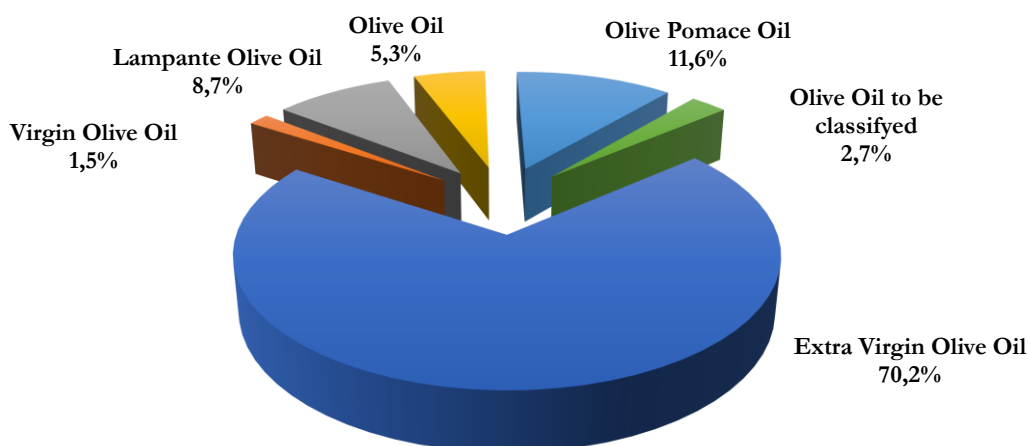


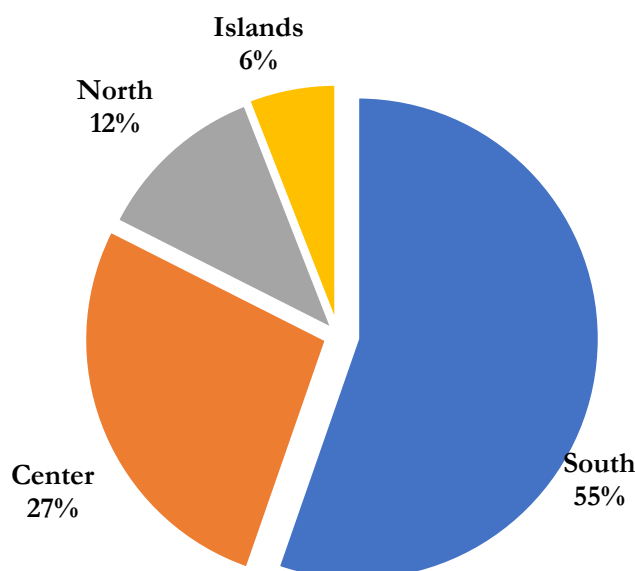
Figure 1. Trend of the national stock of olive oil by category: 28 February 2019 – 24 June 2020



**Figure 2. Olive oil stocks by category**

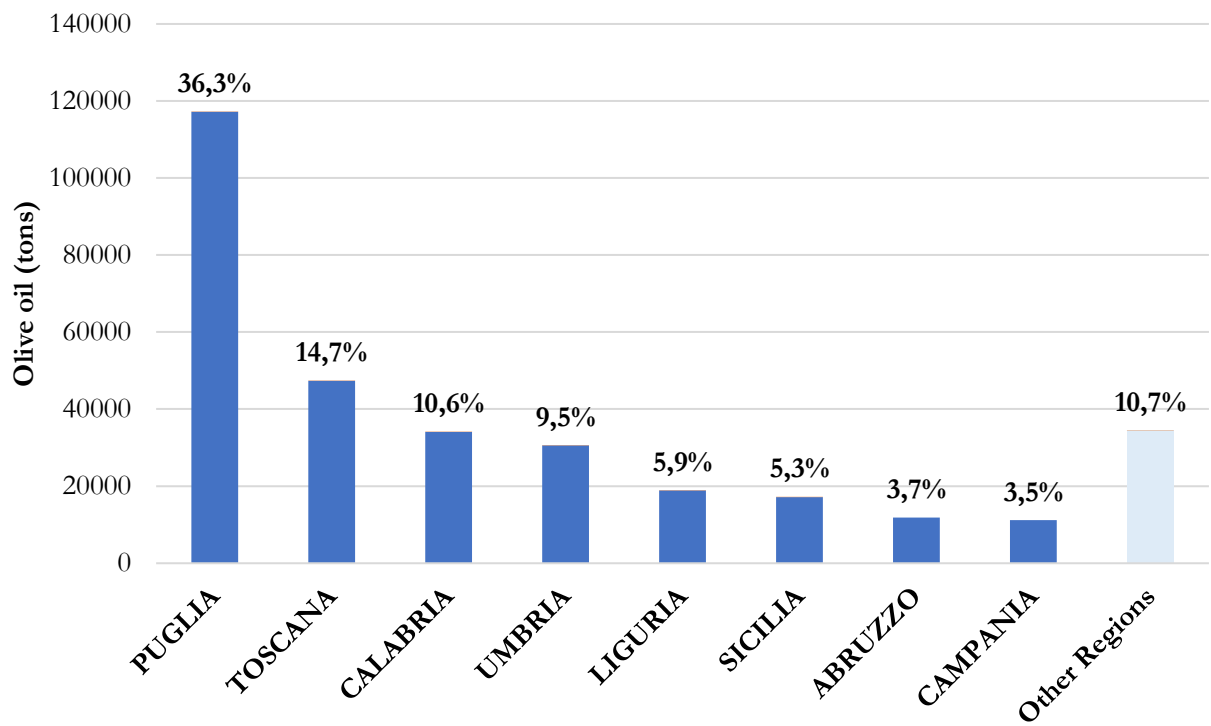
### Where is physically stocked the olive oil in Italy?

Over half of the national olive oil (55%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (36.3% and 10.6%, respectively). At the provincial level, 16.5% of olive oil is stocked in the province of Bari and 9.3% in Barletta-Andria-Trani and Perugia province.

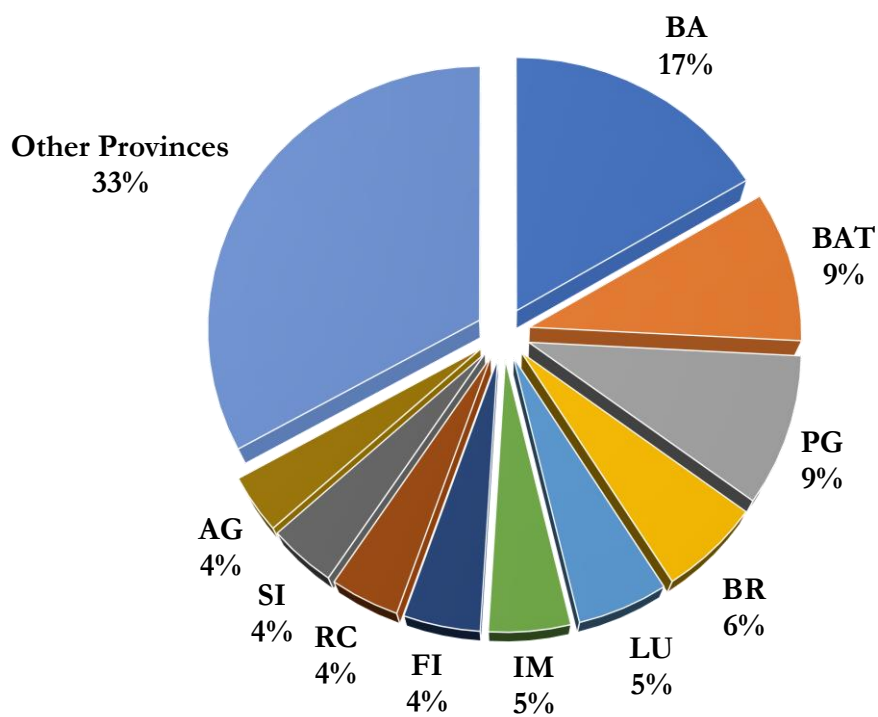


**Figure 3. Olive oil stocks by Geographic area<sup>1</sup>**

<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	113.778	4.233	20.098	3.693	27.248	8.376	177.426
Center	70.152	299	4.494	8.415	4.510	192	88.062
North	28.870	291	3.339	4.729	801	37	38.067
Islands	13.578	132	244	166	4.769	146	19.035
<b>ITALY</b>	<b>226.377</b>	<b>4.955</b>	<b>28.175</b>	<b>17.003</b>	<b>37.328</b>	<b>8.751</b>	<b>322.590</b>

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 61.5% 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	85.226	3.084	8.879	1.784	15.901	2.280	117.154
TOSCANA	37.787	80	3.426	5.189	776	47	47.306
CALABRIA	14.638	963	8.644	219	4.100	5.523	34.087
UMBRIA	23.501	181	816	2.866	3.184	13	30.561
LIGURIA	12.250	168	3.337	2.994	140	14	18.902
SICILIA	11.842	127	243	89	4.757	106	17.165
ABRUZZO	4.215	16	2.516	733	4.283	38	11.801
CAMPANIA	7.504	161	28	902	2.128	459	11.182
LAZIO	8.315	34	250	354	549	123	9.624
E.ROMAGNA	5.173	16	0	948	422	1	6.561
LOMBARDIA	5.241	79	1	531	92	16	5.960
PIEMONTE	4.251	16	-	163	145	0	4.575
BASILICATA	1.637	6	26	46	829	50	2.596
VENETO	1.816	12	0	93	1	3	1.925
SARDEGNA	1.736	5	1	77	12	40	1.870
MOLISE	557	3	4	9	7	27	606
MARCHE	549	4	2	6	2	9	572
TRENTINO A.A.	93	0	1	0	1	0	96
FRIULI V.G.	46	1	-	-	-	3	49
<b>ITALY</b>	<b>226.377</b>	<b>4.955</b>	<b>28.175</b>	<b>17.003</b>	<b>37.328</b>	<b>8.751</b>	<b>322.590</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	38.146	1.281	1.532	1.437	10.222	696	53.313
BARLETTA-ANDRIA-TRANI	25.049	270	848	133	3.679	4	29.982
PERUGIA	22.865	172	816	2.838	3.170	8	29.869
BRINDISI	9.952	958	5.413	182	1.924	686	19.116
LUCCA	10.076	0	3.329	3.418	118	4	16.946
IMPERIA	9.124	4	3.336	2.715	16	8	15.203
FIRENZE	12.807	7	23	1.190	261	12	14.299
REGGIO DI CALABRIA	1.726	596	7.028	82	1.298	2.235	12.965
SIENA	11.792	65	16	510	330	8	12.722
AGRIGENTO	7.270	90	37	18	4.075	24	11.514
FOGGIA	9.202	19	12	17	52	422	9.725
CATANZARO	7.037	87	387	1	326	1.239	9.077
TERAMO	493	2	2.503	727	4.265	5	7.995
COSENZA	2.880	119	85	20	1.799	1.329	6.233
ROMA	5.752	3	236	156	32	28	6.207
CREMONA	4.575	79	-	321	83	-	5.058
CUNEO	4.211	15	-	160	144	-	4.531
BENEVENTO	2.821	0	0	601	460	19	3.901
SALERNO	1.886	157	27	47	1.351	400	3.867
FORLI' - CESENA	3.033	-	-	363	214	0	3.611
VIBO VALENTIA	865	158	1.121	10	659	619	3.432
CHIETI	3.329	14	13	5	18	22	3.400
<i>Other Provinces</i>	<i>31.488</i>	<i>858</i>	<i>1.412</i>	<i>2.051</i>	<i>2.831</i>	<i>986</i>	<i>39.626</i>
<b>ITALY</b>	<b>226.377</b>	<b>4.955</b>	<b>28.175</b>	<b>17.003</b>	<b>37.328</b>	<b>8.751</b>	<b>322.590</b>

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 66.9% of the Italian olive oil. Among these provinces, there are five from the central-northern Italy: Perugia, Lucca, Imperia, 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 15.3 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 55.4% and the first 20 names 97.1% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 4.4% of the total olive oil stocked in Italy and represents 6.2% of the stored EVO oil.

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

		<b>Litri</b>	<b>%</b>
1	<b>TERRA DI BARI</b>	8.456.859	55,4%
2	<b>VAL DI MAZARA</b>	1.490.685	9,8%
3	<b>TOSCANO</b>	997.345	6,5%
4	<b>SICILIA</b>	979.656	6,4%
5	<b>OLIO DI CALABRIA</b>	760.230	5,0%
6	<b>UMBRIA</b>	344.775	2,3%
7	<b>DAUNO</b>	290.406	1,9%
8	<b>SARDEGNA</b>	251.255	1,6%
9	<b>OLIO DI PUGLIA</b>	194.047	1,3%
10	<b>VALLI TRAPANESI</b>	181.827	1,2%
11	<b>COLLINE SALERNITANE</b>	121.901	0,8%
12	<b>RIVIERA LIGURE</b>	106.665	0,7%
13	<b>COLLINA DI BRINDISI</b>	100.180	0,7%
14	<b>MONTI IBLEI</b>	99.830	0,7%
15	<b>SABINA</b>	94.632	0,6%
16	<b>GARDA</b>	82.299	0,5%
17	<b>LAMETIA</b>	78.706	0,5%
18	<b>CILENTO</b>	72.916	0,5%
19	<b>VENETO</b>	67.705	0,4%
20	<b>CHIANTI CLASSICO</b>	43.494	0,3%
	<i>Other PDO/PGI</i>	<i>441.999</i>	<i>2,9%</i>
	<b>Total PDO/PGI</b>	<b>15.257.412</b>	<b>100,0%</b>



The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 37,832 tons, almost exclusively EVO (99.7%). It is a relevant figure since the EVO Bio constitutes 16.7% 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>35.676,2</b>	<b>2.055,3</b>	<b>37.731,5</b>	<b>99,7%</b>
<i>Italian</i>	26.763,4	1.090,5	27.853,9	73,6%
<i>EU</i>	3.882,8	366,0	4.248,8	11,2%
<i>Extra EU</i>	4.162,4	58,5	4.220,9	11,2%
<i>Blend</i>	867,6	540,2	1.407,8	3,7%
<b>Virgin olive oil</b>	<b>95,3</b>	<b>4,8</b>	<b>100,0</b>	<b>0,3%</b>
<i>Italian</i>	95,3	4,8	100,0	0,3%
<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>35.771</b>	<b>2.060</b>	<b>37.832</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	13.548,1	9,3	13.557,5	35,8
CALABRIA	5.505,0	74,7	5.579,7	14,7
SICILIA	4.768,5	5,1	4.773,6	12,6
TOSCANA	4.285,0	0,8	4.285,9	11,3
UMBRIA	2.158,9	-	2.158,9	5,7
LOMBARDIA	1.573,3	-	1.573,3	4,2
LAZIO	1.176,3	0,5	1.176,9	3,1
LIGURIA	1.141,5	0,5	1.142,0	3,0
CAMPANIA	788,3	8,3	796,6	2,1
PIEMONTE	766,9	-	766,9	2,0
EMILIA ROMAGNA	611,8	-	611,8	1,6
VENETO	449,2	0,1	449,2	1,2
SARDEGNA	349,5	-	349,5	0,9
ABRUZZO	230,9	0,1	231,0	0,6
BASILICATA	177,4	0,5	177,9	0,5
MOLISE	105,4	0,1	105,5	0,3
MARCHE	72,6	-	72,6	0,2
TRENTINO ALTO ADIGE	22,6	-	22,6	0,1
FRIULI VENEZIA GIULIA	0,3	-	0,3	0,0
<b>ITALIA</b>	<b>37.731,5</b>	<b>100,0</b>	<b>37.831,5</b>	<b>100,0</b>

## 4. Olive oil stocks 24 June 2020 vs. 1 July 2019

Compared to 1 July 2019, olive oil stocks are 36.4% higher. This data is mainly justified by the changes in EVO oil stock, and, in particular, by the changes in stock of the Italian EVO. Indeed, the Italian EVO oil stock is 52,494 tons (+64.3%) higher than the stock registered on 1 July 2019.

The increases in olive-pomace oil (+38.2%) and in lampante olive oil (+19.4%) stocks deserve to be mentioned.

Very high compared to the milling season and the 2019 value is the amount of olive oil stock to be classified (+47.5%).

**Table 8. Olive oil stocks 24 June 2020 vs 1 July 2019. Data in tons**

	Total 24/06/2020	Total 01/07/2019	Diff. %
<b>EVO oil</b>	<b>226.377</b>	<b>159.143</b>	<b>42,2%</b>
<i>Italian</i>	<i>134.101</i>	<i>81.607</i>	<i>64,3%</i>
<i>EU</i>	<i>76.864</i>	<i>69.346</i>	<i>10,8%</i>
<i>Extra EU</i>	<i>8.141</i>	<i>3.145</i>	<i>158,9%</i>
<i>Blend</i>	<i>7.271</i>	<i>5.046</i>	<i>44,1%</i>
<b>Virgin olive oil</b>	<b>4.955</b>	<b>4.515</b>	<b>9,7%</b>
<i>Italian</i>	<i>2.765</i>	<i>2.662</i>	<i>3,9%</i>
<i>EU</i>	<i>2.186</i>	<i>1.358</i>	<i>61,0%</i>
<i>Extra EU</i>	<i>1</i>	<i>487</i>	<i>n.s.</i>
<i>Blend</i>	<i>4</i>	<i>8</i>	<i>n.s.</i>
<b>Lampante olive oil</b>	<b>28.175</b>	<b>23.596</b>	<b>19,4%</b>
<b>Olive oil and refined olive oil</b>	<b>17.003</b>	<b>16.312</b>	<b>4,2%</b>
<b>Pomace olive oil</b>	<b>37.328</b>	<b>27.014</b>	<b>38,2%</b>
<b>Olive oil to be classified</b>	<b>8.751</b>	<b>5.933</b>	<b>47,5%</b>
<b>ITALY</b>	<b>322.590</b>	<b>236.514</b>	<b>36,4%</b>

*n.s.: non significative*

## 5. Olive oil stocks 24 June 2020 vs. 17 June 2020

Compared to 17 June 2020, a 1.6% reduction of olive oil stocks was recorded. The reduction in EVO oil stocks (-1,9%) is mainly due to the reduction in Italian EVO oil (-1.8%). Deserve to be mentioned the stock reduction of pomace olive oil (-1.4%) and olive oil and refined olive oil (-2.4%).

*Table 9. Olive oil stocks 24 June 2020 vs 17 June 2020. Data in tons*

	Total 24/06/2020	Total 17/06/2020	Diff. %
<b>EVO oil</b>	<b>226.377</b>	<b>230.694</b>	<b>-1,9%</b>
<i>Italian</i>	<i>134.101</i>	<i>136.494</i>	<i>-1,8%</i>
<i>EU</i>	<i>76.864</i>	<i>78.602</i>	<i>-2,2%</i>
<i>Extra EU</i>	<i>8.141</i>	<i>8.446</i>	<i>-3,6%</i>
<i>Blend</i>	<i>7.271</i>	<i>7.152</i>	<i>1,7%</i>
<b>Virgin olive oil</b>	<b>4.955</b>	<b>5.028</b>	<b>-1,5%</b>
<i>Italian</i>	<i>2.765</i>	<i>2.859</i>	<i>-3,3%</i>
<i>EU</i>	<i>2.186</i>	<i>2.165</i>	<i>1,0%</i>
<i>Extra EU</i>	<i>1</i>	<i>1</i>	<i>0,0%</i>
<i>Blend</i>	<i>4</i>	<i>5</i>	<i>-23,1%</i>
<b>Lampante olive oil</b>	<b>28.175</b>	<b>27.660</b>	<b>1,9%</b>
<b>Olive oil and refined olive oil</b>	<b>17.003</b>	<b>17.422</b>	<b>-2,4%</b>
<b>Pomace olive oil</b>	<b>37.328</b>	<b>37.860</b>	<b>-1,4%</b>
<b>Olive oil to be classified</b>	<b>8.751</b>	<b>9.042</b>	<b>-3,2%</b>
<b>ITALY</b>	<b>322.590</b>	<b>327.708</b>	<b>-1,6%</b>