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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 17 June 2020**

**Olive Oil stocked in Italy**

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

*report n. 17/2020*

*published at the webpage: [www.politicheagricole.it](http://www.politicheagricole.it)*

## Oil mill Italy at 17 June 2020

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

On 17 June 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

**Olive oils: 327,708 tons** in stocks. Compared to 10 June 2020 a 2.0% reduction was recorded (334,498 tons). Stocks keep being higher than the stocks recorded the same period of last year (+34,2%).

### 1. Summary

The stock of olive oil in Italy on 17 June 2020 is **327,708 tons**. Extra Virgin Olive Oil (EVO) represents the 70.4% of the stock. Among the EVO oil, the 59.2% (136,494 tons) is of Italian origin and the 34.1% is of EU origin. The extra-EU olive oil stocks (just 8,446 tons) and blend olive oils (7,152 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>210.418</b>	<b>20.276</b>	<b>230.694</b>	<b>70,4%</b>
<i>Italian</i>	129.438	7.056	136.494	41,7%
<i>EU</i>	67.552	11.050	78.602	24,0%
<i>Extra EU</i>	8.328	119	8.446	2,6%
<i>Blend</i>	5.100	2.052	7.152	2,2%
<b>Virgin olive oil</b>	<b>4.868</b>	<b>160</b>	<b>5.028</b>	<b>1,5%</b>
<i>Italian</i>	2.713	145,8	2.859	0,9%
<i>EU</i>	2.151	14,1	2.165	0,7%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	5	0	5	0,0%
<b>Lampante olive oil</b>	<b>27.660</b>	<b>-</b>	<b>27.660</b>	<b>8,4%</b>
<b>Olive oil and refined olive oil</b>	<b>14.027</b>	<b>3.395</b>	<b>17.422</b>	<b>5,3%</b>
<b>Pomace olive oil</b>	<b>36.497</b>	<b>1.364</b>	<b>37.860</b>	<b>11,6%</b>
<b>Olive oil to be classified</b>	<b>9.042</b>	<b>-</b>	<b>9.042</b>	<b>2,8%</b>
<b>ITALY</b>	<b>302.513</b>	<b>25.195</b>	<b>327.708</b>	<b>100%</b>

## 2. Olive oil stocked in Italy

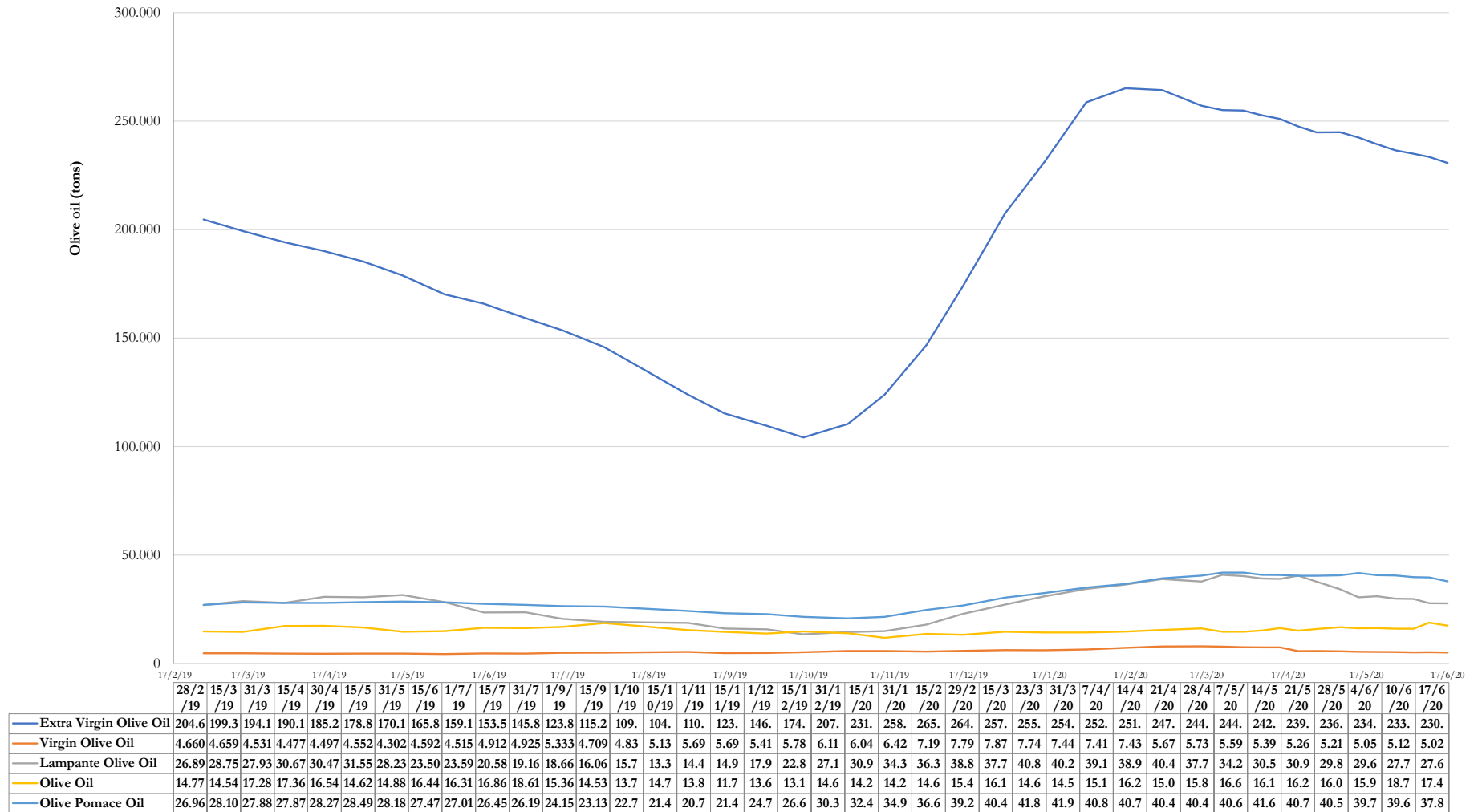
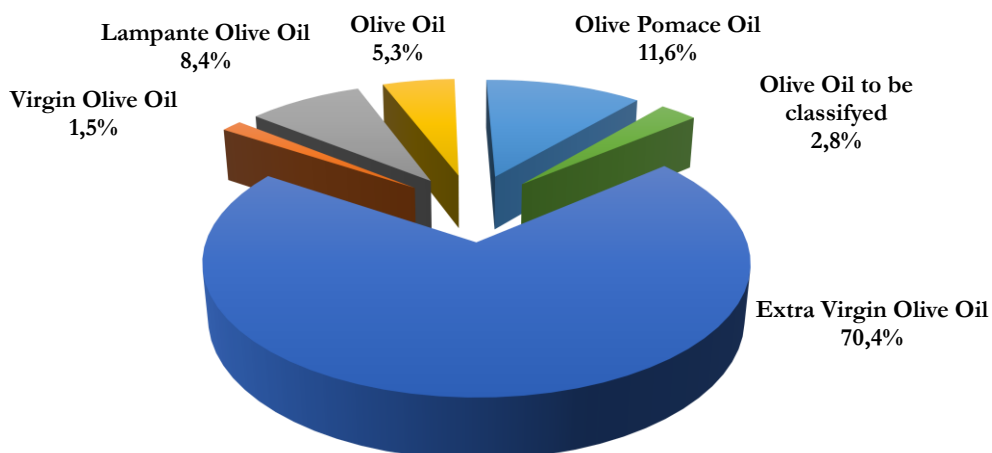


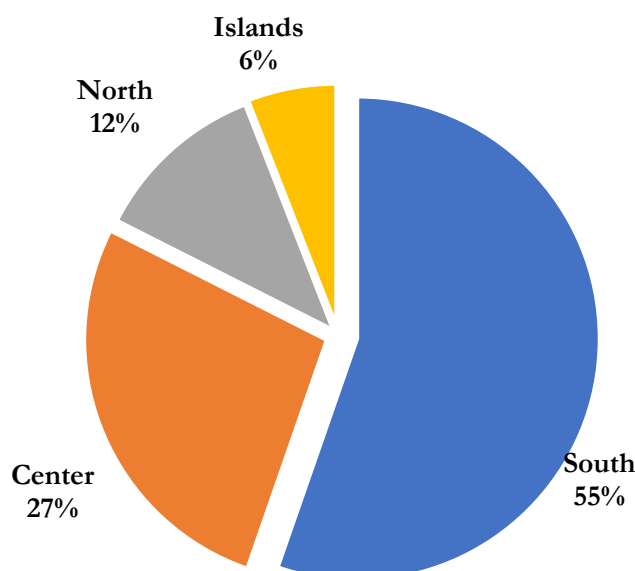
Figure 1. Trend of the national stock of olive oil by category: 28 February 2019 – 17 June 2020



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

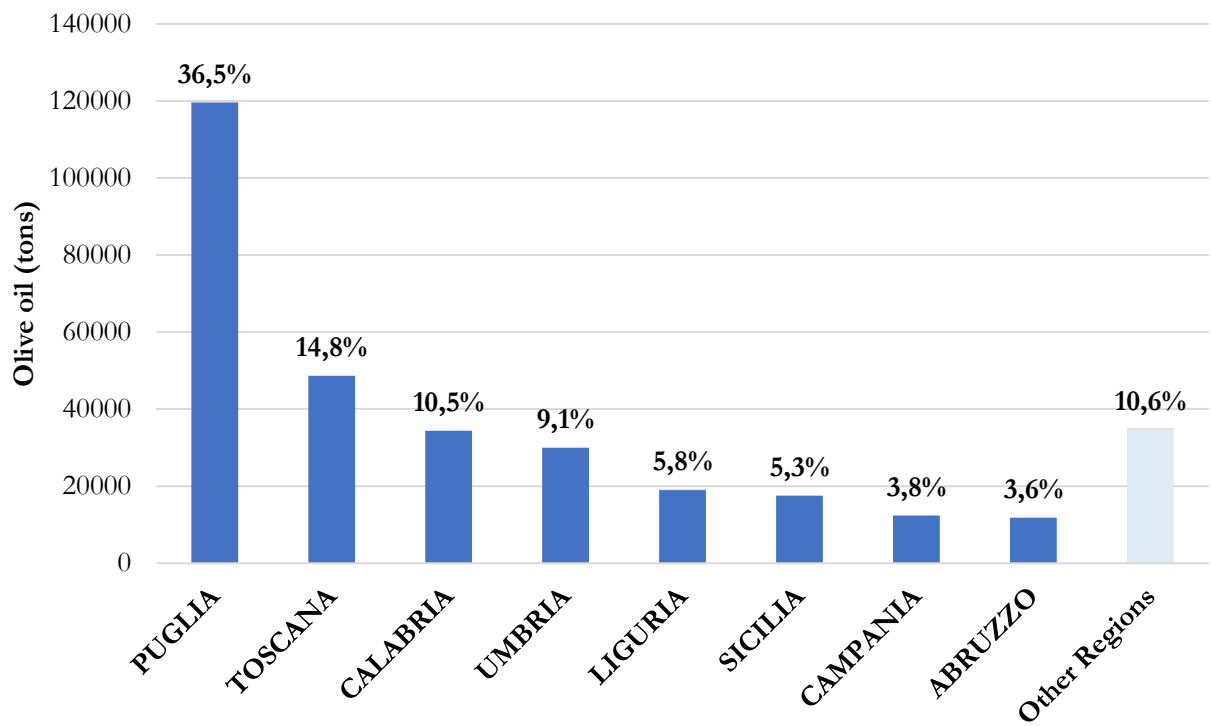
### Where is physically stocked the olive oil in Italy?

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 (36.5% and 10.5%, respectively). At the provincial level, 16.7% of olive oil is stocked in the province of Bari and 9.4% in Barletta-Andria-Trani, and 8.9% in Perugia province.

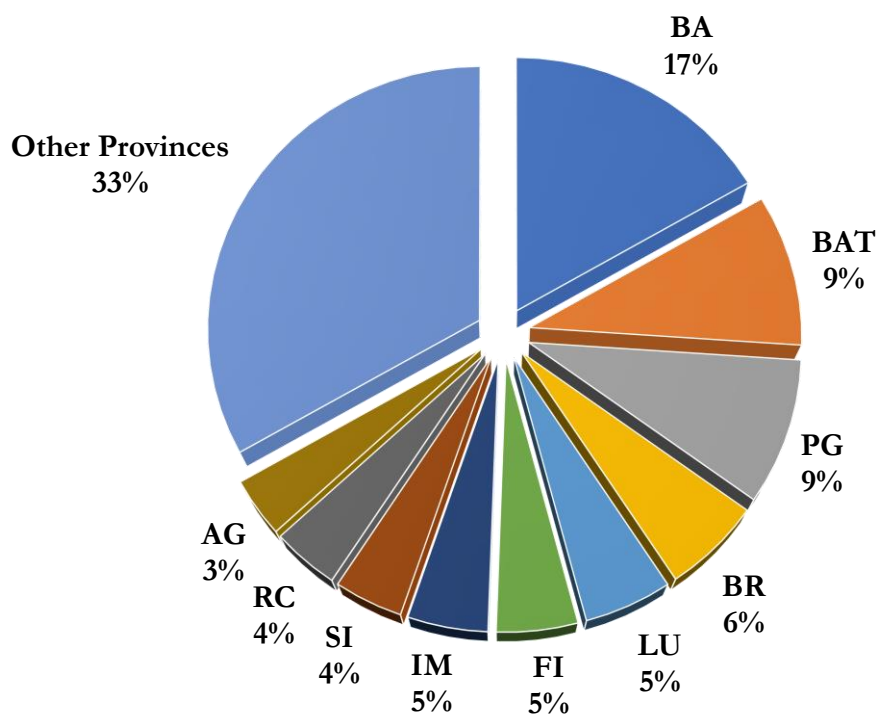


**Figure 3. Olive oil stocks by Geographic area<sup>1</sup>**

<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	116.359	4.305	20.313	4.023	27.618	8.664	181.281
Center	71.548	307	3.496	8.770	4.628	195	88.943
North	28.820	284	3.611	4.492	850	37	38.094
Islands	13.967	132	241	138	4.765	146	19.389
<b>ITALY</b>	<b>230.694</b>	<b>5.028</b>	<b>27.660</b>	<b>17.422</b>	<b>37.860</b>	<b>9.042</b>	<b>327.708</b>

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 61.8% 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	86.617	3.156	9.158	2.375	15.919	2.391	119.617
TOSCANA	39.630	87	1.770	6.098	942	48	48.573
CALABRIA	14.746	961	8.583	248	4.100	5.692	34.331
UMBRIA	22.845	182	1.474	2.292	3.114	13	29.921
LIGURIA	12.240	152	3.608	2.799	158	14	18.971
SICILIA	12.183	128	240	58	4.752	106	17.467
CAMPANIA	8.594	161	28	919	2.142	464	12.308
ABRUZZO	4.204	17	2.513	421	4.524	38	11.718
LAZIO	8.528	35	250	374	570	123	9.879
E. ROMAGNA	5.206	17	0	874	402	1	6.500
LOMBARDIA	5.091	89	1	571	99	16	5.867
PIEMONTE	4.247	18	-	144	189	0	4.599
BASILICATA	1.667	6	26	50	921	53	2.724
VENETO	1.893	7	0	103	1	3	2.007
SARDEGNA	1.785	5	1	80	12	40	1.922
MOLISE	530	3	4	10	11	27	584
MARCHE	545	4	2	6	2	11	570
TRENTINO A.A.	96	0	1	0	1	0	98
FRIULI V.G.	47	1	-	-	-	3	51
<b>ITALIA</b>	<b>230.694</b>	<b>5.028</b>	<b>27.660</b>	<b>17.422</b>	<b>37.860</b>	<b>9.042</b>	<b>327.708</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	38.919	1.238	1.594	2.072	10.157	746	54.726
BARLETTA-ANDRIA-TRANI	25.533	259	985	119	3.754	38	30.688
PERUGIA	22.210	174	1.474	2.261	3.112	8	29.238
BRINDISI	9.758	1.015	5.450	155	1.922	700	19.000
LUCCA	10.628	0	1.678	4.266	128	4	16.705
FIRENZE	13.745	6	18	1.247	324	12	15.350
IMPERIA	9.023	4	3.607	2.517	18	8	15.177
SIENA	12.095	67	16	512	426	8	13.124
REGGIO DI CALABRIA	1.708	593	6.954	82	1.298	2.247	12.882
AGRIGENTO	7.508	90	37	29	4.075	24	11.763
FOGGIA	9.385	19	12	17	64	435	9.931
CATANZARO	7.222	87	391	1	326	1.330	9.356
TERAMO	493	2	2.500	413	4.506	5	7.918
ROMA	6.000	3	236	158	32	28	6.457
COSENZA	2.808	120	91	34	1.799	1.393	6.245
BENEVENTO	3.963	0	0	609	491	19	5.082
CREMONA	4.432	89	-	366	86	-	4.972
CUNEO	4.207	18	-	142	188	-	4.555
SALERNO	1.868	157	27	46	1.352	405	3.855
FORLI' - CESENA	3.156	-	-	317	194	0	3.668
GENOVA	2.976	146	-	238	111	2	3.473
VIBO VALENTIA	859	158	1.126	10	659	621	3.433
<i>Other Provinces</i>	<i>32.200</i>	<i>783</i>	<i>1.463</i>	<i>1.812</i>	<i>2.838</i>	<i>1.011</i>	<i>40.108</i>
<b>ITALY</b>	<b>230.694</b>	<b>5.028</b>	<b>27.660</b>	<b>17.422</b>	<b>37.860</b>	<b>9.042</b>	<b>327.708</b>

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 66.7% of the Italian olive oil. Among these provinces, there are five from the central-northern Italy: Perugia, Lucca, Florence, Imperia, and Siena.

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

Despite the large number of GIs present (47), out of a total of 15.9 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 55.5% 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 4.5% 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>
1	<b>TERRA DI BARI</b>	8.826.854	55,5%
2	<b>VAL DI MAZARA</b>	1.547.084	9,7%
3	<b>TOSCANO</b>	1.049.607	6,6%
4	<b>SICILIA</b>	1.002.899	6,3%
5	<b>OLIO DI CALABRIA</b>	791.445	5,0%
6	<b>UMBRIA</b>	369.797	2,3%
7	<b>DAUNO</b>	293.169	1,8%
8	<b>SARDEGNA</b>	257.979	1,6%
9	<b>OLIO DI PUGLIA</b>	221.416	1,4%
10	<b>VALLI TRAPANESI</b>	186.952	1,2%
11	<b>COLLINE SALERNITANE</b>	122.049	0,8%
12	<b>RIVIERA LIGURE</b>	110.978	0,7%
13	<b>MONTI IBLEI</b>	105.736	0,7%
14	<b>COLLINA DI BRINDISI</b>	100.686	0,6%
15	<b>SABINA</b>	99.039	0,6%
16	<b>GARDA</b>	84.685	0,5%
17	<b>LAMETIA</b>	79.343	0,5%
18	<b>CILENTO</b>	73.291	0,5%
19	<b>VENETO</b>	68.657	0,4%
20	<b>CHIANTI CLASSICO</b>	44.629	0,3%
	<i>Other PDO/PGI</i>	<i>458.986</i>	<i>2,9%</i>
	<b>Total PDO/PGI</b>	<b>15.895.283</b>	<b>100,0%</b>



The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 36,300 tons, almost exclusively EVO (99.7%). It is a relevant figure since the EVO Bio constitutes 16.6% 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>36.209,3</b>	<b>2.097,4</b>	<b>38.306,7</b>	<b>99,7%</b>
<i>Italian</i>	27.428,7	1.128,8	28.557,5	74,4%
<i>EU</i>	3.606,6	307,1	3.913,7	10,2%
<i>Extra EU</i>	3.914,7	67,3	3.982,0	10,4%
<i>Blend</i>	1.259,3	594,2	1.853,5	4,8%
<b>Virgin olive oil</b>	<b>90,8</b>	<b>8,3</b>	<b>99,1</b>	<b>0,3%</b>
<i>Italian</i>	90,8	8,3	99,1	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>36.300</b>	<b>2.106</b>	<b>38.406</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	13.789,2	14,4	13.803,6	35,9
CALABRIA	5.719,5	68,5	5.788,0	15,1
SICILIA	4.960,8	5,1	4.965,9	12,9
TOSCANA	4.401,2	0,8	4.402,0	11,5
UMBRIA	2.076,3	-	2.076,3	5,4
LOMBARDIA	1.577,0	-	1.577,0	4,1
LIGURIA	1.164,2	0,5	1.164,7	3,0
LAZIO	1.158,3	0,5	1.158,9	3,0
CAMPANIA	731,2	8,3	739,5	1,9
PIEMONTE	707,2	-	707,2	1,8
EMILIA ROMAGNA	616,4	-	616,4	1,6
VENETO	451,1	0,3	451,4	1,2
SARDEGNA	353,6	-	353,6	0,9
ABRUZZO	218,8	0,1	218,9	0,6
BASILICATA	178,0	0,5	178,4	0,5
MOLISE	107,3	0,1	107,4	0,3
MARCHE	73,7	-	73,7	0,2
TRENTINO ALTO ADIGE	22,6	-	22,6	0,1
FRIULI VENEZIA GIULIA	0,3	-	0,3	0,0
<b>ITALY</b>	<b>38.306,7</b>	<b>99,1</b>	<b>38.405,8</b>	<b>100,0</b>

## 4. Olive oil stocks 17 June 2020 vs. 15 June 2019

Compared to 15 June 2019, olive oil stocks are 34.2% 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 50,350 tons (+58.4%) higher than the stock registered on 15 June 2019.

The increases in olive-pomace oil (+37.8%) and in lampante olive oil (+17.7%) 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 (+43.8%).

*Table 8. Olive oil stocks 17 June 2020 vs 15 June 2019. Data in tons*

	Total 17/06/2020	Total 15/06/2019	Diff. %
<b>EVO oil</b>	<b>230.694</b>	<b>165.835</b>	<b>39,1%</b>
<i>Italian</i>	<i>136.494</i>	<i>86.144</i>	<i>58,4%</i>
<i>EU</i>	<i>78.602</i>	<i>71.506</i>	<i>9,9%</i>
<i>Extra EU</i>	<i>8.446</i>	<i>3.136</i>	<i>169,4%</i>
<i>Blend</i>	<i>7.152</i>	<i>5.050</i>	<i>41,6%</i>
<b>Virgin olive oil</b>	<b>5.028</b>	<b>4.592</b>	<b>9,5%</b>
<i>Italian</i>	<i>2.859</i>	<i>2.667</i>	<i>7,2%</i>
<i>EU</i>	<i>2.165</i>	<i>1.355</i>	<i>59,7%</i>
<i>Extra EU</i>	<i>1</i>	<i>564</i>	<i>n.s.</i>
<i>Blend</i>	<i>5</i>	<i>7</i>	<i>n.s.</i>
<b>Lampante olive oil</b>	<b>27.660</b>	<b>23.508</b>	<b>17,7%</b>
<b>Olive oil and refined olive oil</b>	<b>17.422</b>	<b>16.440</b>	<b>6,0%</b>
<b>Pomace olive oil</b>	<b>37.860</b>	<b>27.472</b>	<b>37,8%</b>
<b>Olive oil to be classified</b>	<b>9.042</b>	<b>6.288</b>	<b>43,8%</b>
<b>ITALY</b>	<b>327.708</b>	<b>244.136</b>	<b>34,2%</b>

*n.s.: non significative*

## 5. Olive oil stocks 17 June 2020 vs. 10 June 2020

Compared to 10 June 2020, no significant reduction of olive oil stocks was recorded (-2.0%). The reduction in EVO oil stocks (-1,2%) is mainly due to the reduction in Italian EVO oil (-2.5%). Deserve to be mentioned the stock reduction of pomace olive oil (-4.5%) and olive oil and refined olive oil (-7.3%).

**Table 9. Olive oil stocks 17 June 2020 vs 10 June 2020. Data in tons**

	Total 17/06/2020	Total 10/06/2020	Diff. %
<b>EVO oil</b>	<b>230.694</b>	<b>233.486</b>	<b>-1,2%</b>
<i>Italian</i>	<i>136.494</i>	<i>139.931</i>	<i>-2,5%</i>
<i>EU</i>	<i>78.602</i>	<i>78.394</i>	<i>0,3%</i>
<i>Extra EU</i>	<i>8.446</i>	<i>7.919</i>	<i>6,7%</i>
<i>Blend</i>	<i>7.152</i>	<i>7.241</i>	<i>-1,2%</i>
<b>Virgin olive oil</b>	<b>5.028</b>	<b>5.124</b>	<b>-1,9%</b>
<i>Italian</i>	<i>2.859</i>	<i>2.966</i>	<i>-3,6%</i>
<i>EU</i>	<i>2.165</i>	<i>2.153</i>	<i>0,6%</i>
<i>Extra EU</i>	<i>1</i>	<i>1</i>	<i>0,0%</i>
<i>Blend</i>	<i>5</i>	<i>5</i>	<i>0,8%</i>
<b>Lampante olive oil</b>	<b>27.660</b>	<b>27.770</b>	<b>-0,4%</b>
<b>Olive oil and refined olive oil</b>	<b>17.422</b>	<b>18.789</b>	<b>-7,3%</b>
<b>Pomace olive oil</b>	<b>37.860</b>	<b>39.625</b>	<b>-4,5%</b>
<b>Olive oil to be classified</b>	<b>9.042</b>	<b>9.704</b>	<b>-6,8%</b>
<b>ITALY</b>	<b>327.708</b>	<b>334.498</b>	<b>-2,0%</b>