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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 14 May 2020**

**Olive Oil stocked in Italy**

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

*report n. 13/2020*

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## Oil mill Italy at 14 May 2020

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

On 14 May 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

**Olive oils: 347,112 tons** in stocks. Compared to 7 May 2020 not significant changes (-1.7%) were recorded (353,279 t). Data confirm the decreasing trend characteristic for the period. Nevertheless, the stocks keep being higher than the stocks recorded the same period of last year (+31,0%).

### 1. Summary

The stock of olive oil in Italy on 14 May 2020 is **347,112 tons**. Extra Virgin Olive Oil (EVO) represents the 69.8% of the stock. Among the EVO oil, the 61.3% (148,718 tons) is of Italian origin and the 32.8% is of EU origin. The extra-EU olive oil stocks (just 7,553 tons) and blend olive oils (6,671 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>222.990</b>	<b>19.432</b>	<b>242.422</b>	<b>69,8%</b>
<i>Italian</i>	141.765	6.953	148.718	42,8%
<i>EU</i>	68.931	10.549	79.480	22,9%
<i>Extra EU</i>	7.407	146	7.553	2,2%
<i>Blend</i>	4.887	1.784	6.671	1,9%
<b>Virgin olive oil</b>	<b>5.225</b>	<b>166</b>	<b>5.391</b>	<b>1,6%</b>
<i>Italian</i>	2.920	139,3	3.059	0,9%
<i>EU</i>	2.301	26,3	2.327	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>30.521</b>	<b>-</b>	<b>30.521</b>	<b>8,8%</b>
<b>Olive oil and refined olive oil</b>	<b>12.842</b>	<b>3.355</b>	<b>16.196</b>	<b>4,7%</b>
<b>Pomace olive oil</b>	<b>40.397</b>	<b>1.288</b>	<b>41.685</b>	<b>12,0%</b>
<b>Olive oil to be classified</b>	<b>10.897</b>	<b>-</b>	<b>10.897</b>	<b>3,1%</b>
<b>ITALY</b>	<b>322.871</b>	<b>24.241</b>	<b>347.112</b>	<b>100%</b>

## 2. Olive oil stocked in Italy

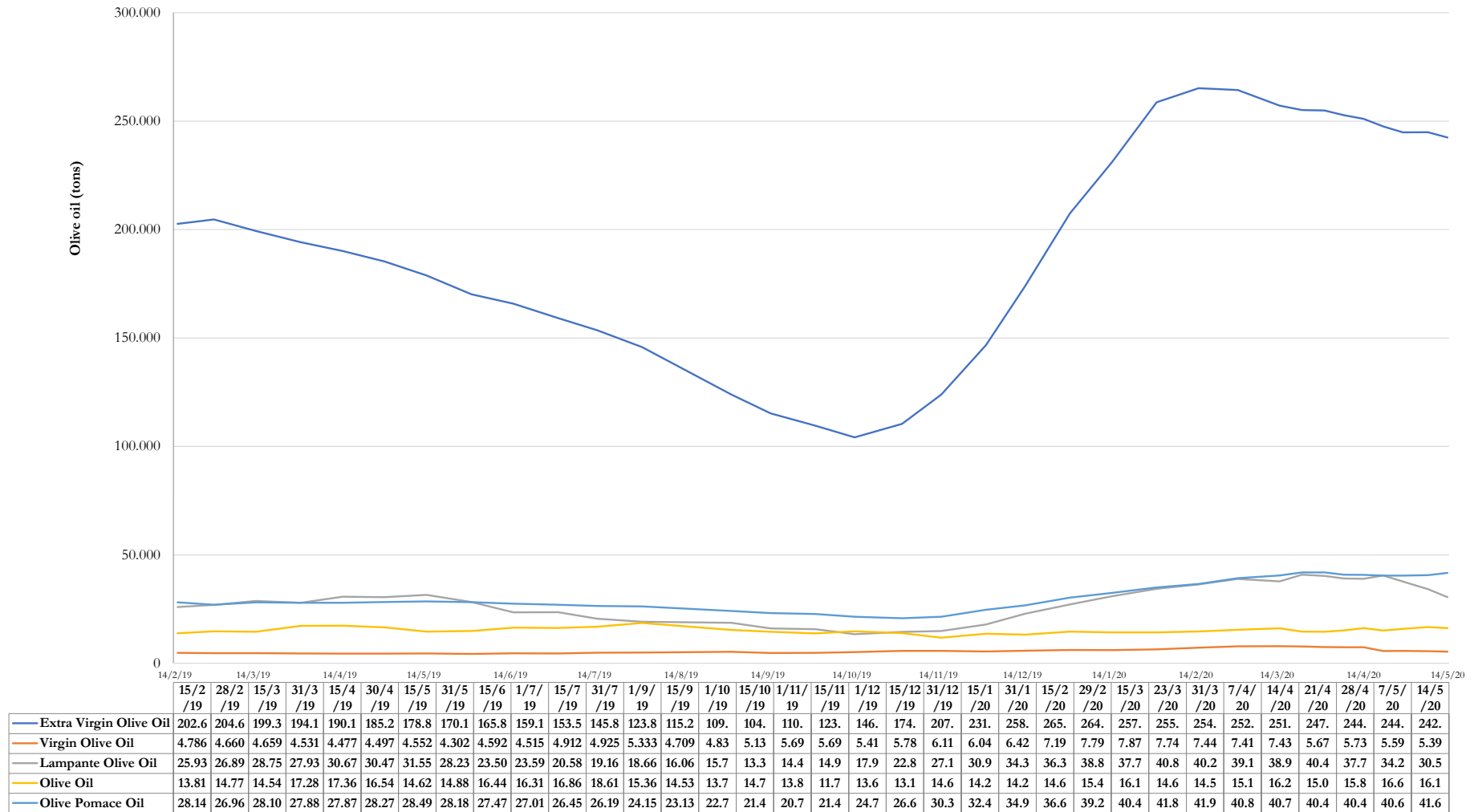
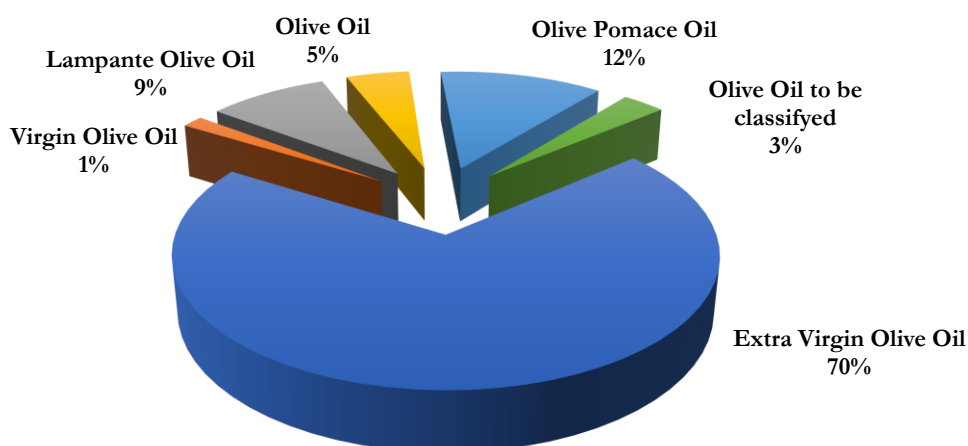


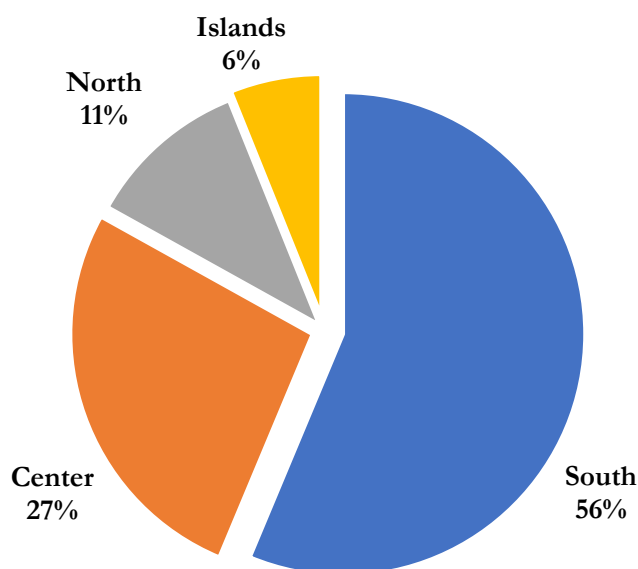
Figure 1. Trend of the national stock of olive oil by category: 15 February 2019 – 14 May 2020



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

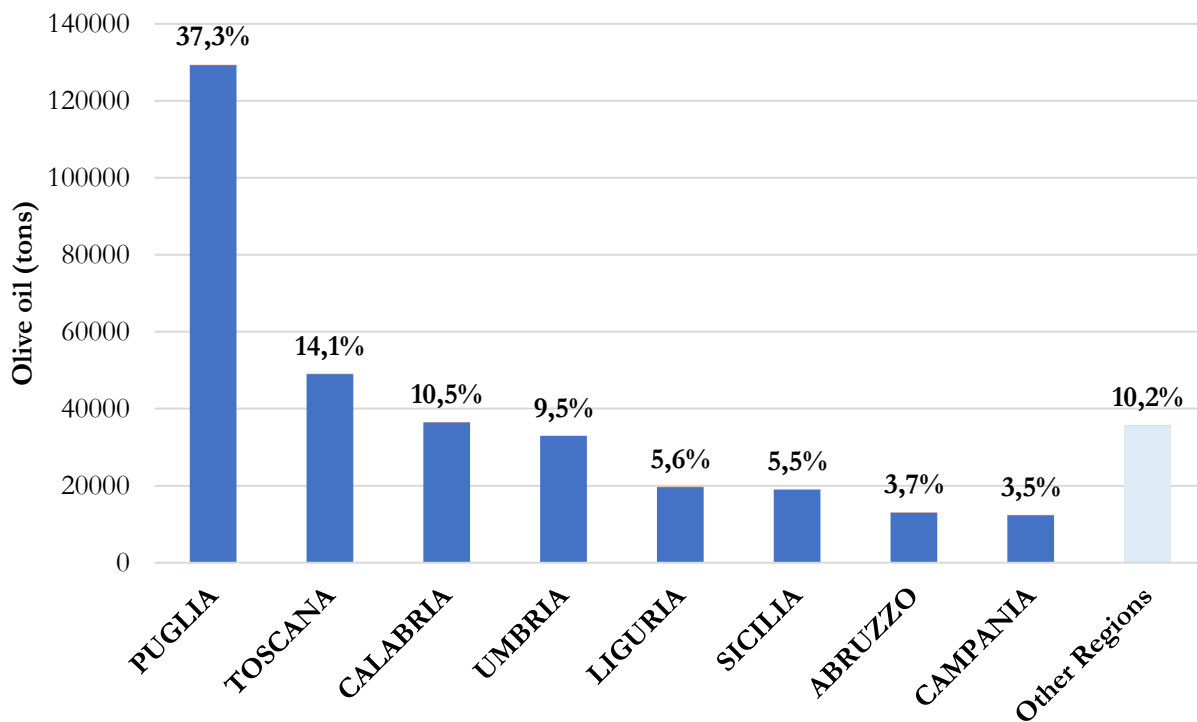
### Where is physically stocked the olive oil in Italy?

Over half of the national olive oil (56%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (37.3% and 10.5%, respectively). At the provincial level, 17.0% of olive oil is stocked in the province of Bari and 9.6% in the Barletta-Andria-Trani province.

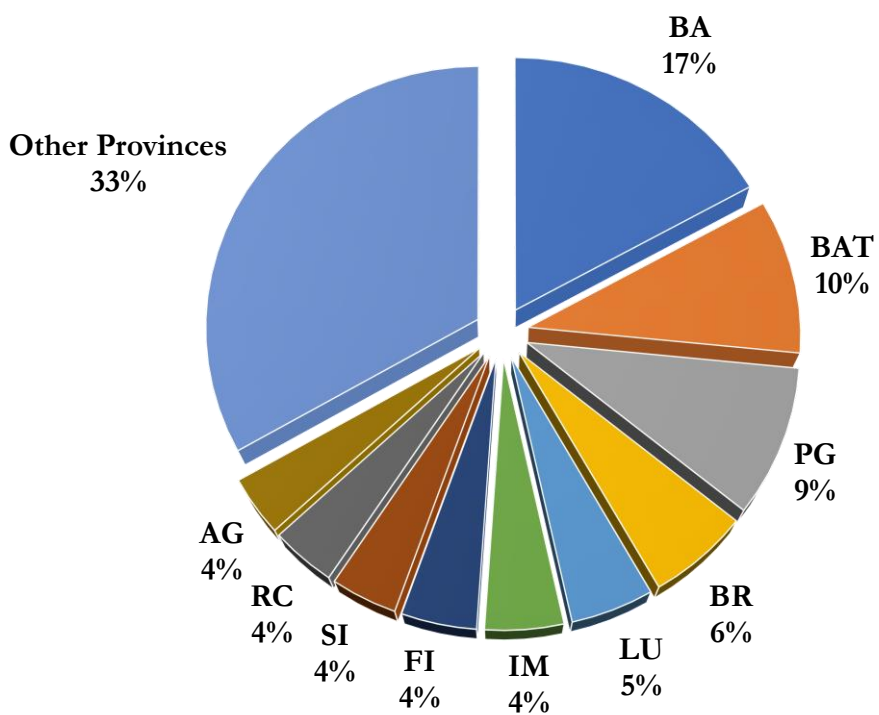


**Figure 3. Olive oil stocks by Geographic area<sup>1</sup>**

<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	124.105	4.503	21.497	3.977	30.897	10.425	195.403
Center	73.671	501	5.253	8.298	5.034	227	92.985
North	29.196	282	3.530	3.769	789	50	37.616
Islands	15.450	104	241	152	4.965	196	21.108
<b>ITALY</b>	<b>242.422</b>	<b>5.391</b>	<b>30.521</b>	<b>16.196</b>	<b>41.685</b>	<b>10.897</b>	<b>347.112</b>

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 61.9% 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	92.946	3.299	9.067	2.583	17.991	3.455	129.341
TOSCANA	38.629	132	3.457	5.305	1.377	62	48.961
CALABRIA	16.050	1.001	8.776	183	4.293	6.202	36.505
UMBRIA	25.322	323	1.551	2.512	3.157	15	32.879
LIGURIA	13.521	137	3.526	2.280	123	25	19.612
SICILIA	13.477	98	240	87	4.946	117	18.966
ABRUZZO	4.370	16	3.611	183	4.759	38	12.976
CAMPANIA	8.096	177	21	958	2.416	632	12.300
LAZIO	9.110	43	244	475	498	139	10.509
E. ROMAGNA	4.624	21	0	795	413	1	5.855
LOMBARDIA	4.629	91	1	471	112	17	5.321
PIEMONTE	4.154	28	-	189	139	0	4.510
BASILICATA	2.017	7	21	68	1.432	71	3.615
VENETO	2.119	5	1	34	1	3	2.164
SARDEGNA	1.973	5	1	65	19	80	2.142
MOLISE	626	3	1	3	6	27	666
MARCHE	609	4	2	6	2	11	635
TRENTINO A.A.	96	0	1	0	1	0	99
FRIULI V.G.	52	1	-	-	-	3	55
<b>ITALY</b>	<b>242.422</b>	<b>5.391</b>	<b>30.521</b>	<b>16.196</b>	<b>41.685</b>	<b>10.897</b>	<b>347.112</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	41.131	1.238	1.405	2.293	11.658	1.339	59.064
BARLETTA-ANDRIA-TRANI	27.726	193	1.050	124	4.034	28	33.155
PERUGIA	24.581	311	1.551	2.479	3.133	8	32.063
BRINDISI	10.707	1.071	5.481	134	2.189	1.024	20.606
LUCCA	9.438	8	3.386	3.715	144	6	16.697
IMPERIA	10.143	5	3.526	2.032	12	18	15.735
FIRENZE	13.141	7	6	1.172	756	17	15.099
SIENA	12.518	103	16	361	399	9	13.406
REGGIO DI CALABRIA	1.807	594	7.097	77	1.372	2.240	13.187
AGRIGENTO	8.361	60	17	26	4.159	24	12.646
FOGGIA	10.233	30	13	20	77	490	10.863
CATANZARO	8.098	82	380	2	326	1.504	10.390
TERAMO	495	2	3.597	174	4.739	5	9.012
ROMA	6.421	4	236	279	39	33	7.012
COSENZA	3.101	146	138	16	1.799	1.685	6.885
BENEVENTO	3.459	0	0	635	608	113	4.815
CREMONA	4.006	90	-	268	103	-	4.467
CUNEO	4.110	27	-	186	137	-	4.461
SALERNO	1.917	174	20	67	1.386	465	4.028
VIBO VALENTIA	896	174	1.156	10	773	628	3.638
LECCE	1.837	578	835	1	18	316	3.585
GENOVA	3.136	130	-	212	103	2	3.582
<i>Other Provinces</i>	<i>35.161</i>	<i>363</i>	<i>613</i>	<i>1.912</i>	<i>3.722</i>	<i>943</i>	<i>42.715</i>
<b>ITALY</b>	<b>242.422</b>	<b>5.391</b>	<b>30.521</b>	<b>16.196</b>	<b>41.685</b>	<b>10.897</b>	<b>347.112</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, 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 17.9 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 54.7% 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 4.7% of the total olive oil stocked in Italy and represents 6.8% of the stored EVO oil.

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

		<b>Litri</b>	<b>%</b>
1	<b>TERRA DI BARI</b>	9.776.460	54,7%
2	<b>VAL DI MAZARA</b>	1.758.678	9,8%
3	<b>TOSCANO</b>	1.223.612	6,8%
4	<b>SICILIA</b>	1.119.879	6,3%
5	<b>OLIO DI CALABRIA</b>	950.970	5,3%
6	<b>UMBRIA</b>	437.127	2,4%
7	<b>DAUNO</b>	332.594	1,9%
8	<b>SARDEGNA</b>	275.922	1,5%
9	<b>VALLI TRAPANESI</b>	218.117	1,2%
10	<b>OLIO DI PUGLIA</b>	217.789	1,2%
11	<b>RIVIERA LIGURE</b>	161.246	0,9%
12	<b>MONTI IBLEI</b>	129.570	0,7%
13	<b>COLLINE SALERNITANE</b>	124.481	0,7%
14	<b>COLLINA DI BRINDISI</b>	114.391	0,6%
15	<b>SABINA</b>	111.058	0,6%
16	<b>GARDA</b>	101.799	0,6%
17	<b>LAMETIA</b>	100.522	0,6%
18	<b>CILENTO</b>	79.591	0,4%
19	<b>VENETO</b>	78.635	0,4%
20	<b>CHIANTI CLASSICO</b>	52.221	0,3%
	<i>Other PDO/PGI</i>	<i>514.963</i>	<i>2,9%</i>
	<b>Total PDO/PGI</b>	<b>17.879.623</b>	<b>100,0%</b>



The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 40,723 tons, almost exclusively EVO (99.8%). It is a relevant figure since the EVO Bio constitutes 16.8% 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>38.545,6</b>	<b>2.086,1</b>	<b>40.631,7</b>	<b>99,8%</b>
<i>Italian</i>	29.926,6	1.029,6	30.956,1	76,0%
<i>EU</i>	3.536,9	392,1	3.929,0	9,6%
<i>Extra EU</i>	4.028,7	56,7	4.085,5	10,0%
<i>Blend</i>	1.053,4	607,7	1.661,1	4,1%
<b>Virgin olive oil</b>	<b>87,1</b>	<b>4,1</b>	<b>91,2</b>	<b>0,2%</b>
<i>Italian</i>	87,1	4,1	91,2	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>38.633</b>	<b>2.090</b>	<b>40.723</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	14.708,4	15,1	14.723,5	36,2
CALABRIA	6.605,2	59,3	6.664,5	16,4
SICILIA	5.981,6	5,1	5.986,7	14,7
TOSCANA	4.025,3	1,2	4.026,5	9,9
UMBRIA	2.149,7	-	2.149,7	5,3
LIGURIA	1.374,3	0,5	1.374,8	3,4
LOMBARDIA	1.282,2	-	1.282,2	3,1
LAZIO	1.113,7	0,5	1.114,3	2,7
CAMPANIA	722,9	8,6	731,5	1,8
PIEMONTE	616,8	-	616,8	1,5
EMILIA ROMAGNA	543,1	-	543,1	1,3
VENETO	504,8	0,3	505,1	1,2
SARDEGNA	375,4	-	375,4	0,9
ABRUZZO	250,5	0,1	250,6	0,6
BASILICATA	154,3	0,5	154,7	0,4
MOLISE	113,4	0,1	113,5	0,3
MARCHE	85,1	-	85,1	0,2
TRENTINO ALTO ADIGE	24,5	-	24,5	0,1
FRIULI VENEZIA GIULIA	0,4	-	0,4	0,0
<b>ITALY</b>	<b>40.631,7</b>	<b>91,2</b>	<b>40.722,9</b>	<b>100,0</b>

## 4. Olive oil stocks 14 May 2020 vs. 15 May 2019

Compared to 15 May 2019, olive oil stocks are 31.0% higher. This data is partially 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 52,719 tons (+54.9%) higher than the stock registered on 15 May 2019.

The increases in olive-pomace oil (+46.3%) 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 (+57.9%).

**Table 8. Olive oil stocks 14 May 2020 vs 15 May 2019. Data in tons**

	Total 14/05/2020	Total 15/05/2019	Diff. %
<b>EVO oil</b>	<b>242.422</b>	<b>178.855</b>	<b>35,5%</b>
<i>Italian</i>	148.718	95.999	54,9%
<i>EU</i>	79.480	74.302	7,0%
<i>Extra EU</i>	7.553	3.397	122,3%
<i>Blend</i>	6.671	5.157	29,3%
<b>Virgin olive oil</b>	<b>5.391</b>	<b>4.552</b>	<b>18,4%</b>
<i>Italian</i>	3.059	2.714	12,7%
<i>EU</i>	2.327	1.345	73,1%
<i>Extra EU</i>	1	493	<i>n.s.</i>
<i>Blend</i>	4	0	<i>n.s.</i>
<b>Lampante olive oil</b>	<b>30.521</b>	<b>31.550</b>	<b>-3,3%</b>
<b>Olive oil and refined olive oil</b>	<b>16.196</b>	<b>14.621</b>	<b>10,8%</b>
<b>Pomace olive oil</b>	<b>41.685</b>	<b>28.499</b>	<b>46,3%</b>
<b>Olive oil to be classified</b>	<b>10.897</b>	<b>6.903</b>	<b>57,9%</b>
<b>ITALY</b>	<b>347.112</b>	<b>264.981</b>	<b>31,0%</b>

*n.s.: non significative*

## 5. Olive oil stocks 14 May 2020 vs. 7 May 2020

Compared to 7 May 2020, a slight reduction of olive oil stocks was recorded (-1.7%), mainly due to the reduction in lampante olive oil (-10.8%) and EVO oil (-1.0%) stocks. The reduction in EVO oil stocks is mainly due to the reduction in Italian EVO oil (-1.7%). The only positive trend was recorded for pomace olive oil (+2.7%).

*Table 9. Olive oil stocks 14 May 2020 vs 7 May 2020. Data in tons*

	Total 14/05/2020	Total 07/05/2020	Diff. %
<b>EVO oil</b>	<b>242.422</b>	<b>244.877</b>	<b>-1,0%</b>
<i>Italian</i>	<i>148.718</i>	<i>151.319</i>	<i>-1,7%</i>
<i>EU</i>	<i>79.480</i>	<i>79.134</i>	<i>0,4%</i>
<i>Extra EU</i>	<i>7.553</i>	<i>7.842</i>	<i>-3,7%</i>
<i>Blend</i>	<i>6.671</i>	<i>6.581</i>	<i>1,4%</i>
<b>Virgin olive oil</b>	<b>5.391</b>	<b>5.594</b>	<b>-3,6%</b>
<i>Italian</i>	<i>3.059</i>	<i>3.131</i>	<i>-2,3%</i>
<i>EU</i>	<i>2.327</i>	<i>2.460</i>	<i>-5,4%</i>
<i>Extra EU</i>	<i>1</i>	<i>1</i>	<i>0,0%</i>
<i>Blend</i>	<i>4</i>	<i>3</i>	<i>9,0%</i>
<b>Lampante olive oil</b>	<b>30.521</b>	<b>34.223</b>	<b>-10,8%</b>
<b>Olive oil and refined olive oil</b>	<b>16.196</b>	<b>16.694</b>	<b>-3,0%</b>
<b>Pomace olive oil</b>	<b>41.685</b>	<b>40.607</b>	<b>2,7%</b>
<b>Olive oil to be classified</b>	<b>10.897</b>	<b>11.283</b>	<b>-3,4%</b>
<b>ITALY</b>	<b>347.112</b>	<b>353.279</b>	<b>-1,7%</b>