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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 21 April 2020**

**Olive Oil stocked in Italy**

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

*report n. 10/2020*

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

## Oil mill Italy at 21 April 2020

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

On 21 April 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

**Olive oils: 361,051 tons** in stocks. Compared to last week not significant changes were recorded (366.654 t).

The stocks keep being higher than the stocks recorded the same period of last year (+30%).

### 1. Summary

The stock of olive oil in Italy on 21 April 2020 is **361,051 tons**. Extra Virgin Olive Oil (EVO) represents the 68.6% of the stock. Among the EVO oil, the 62.7% (155,288 tons) is of Italian origin while the 31.6% is of EU origin. The extra-EU olive oil stocks (just 8,288 tons) and blend olive oils (5,828 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>228.398</b>	<b>19.182</b>	<b>247.580</b>	<b>68,6%</b>
<i>Italian</i>	148.238	7.050	155.288	43,0%
<i>EU</i>	68.177	9.999	78.176	21,7%
<i>Extra EU</i>	8.096	192	8.288	2,3%
<i>Blend</i>	3.887	1.941	5.828	1,6%
<b>Virgin olive oil</b>	<b>5.521</b>	<b>157</b>	<b>5.678</b>	<b>1,6%</b>
<i>Italian</i>	3.045	143,6	3.188	0,9%
<i>EU</i>	2.469	13,0	2.482	0,7%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	8	0	8	0,0%
<b>Lampante olive oil</b>	<b>40.481</b>	<b>-</b>	<b>40.481</b>	<b>11,2%</b>
<b>Olive oil and refined olive oil</b>	<b>11.500</b>	<b>3.596</b>	<b>15.096</b>	<b>4,2%</b>
<b>Pomace olive oil</b>	<b>39.025</b>	<b>1.422</b>	<b>40.447</b>	<b>11,2%</b>
<b>Olive oil to be classified</b>	<b>11.768</b>	<b>-</b>	<b>11.768</b>	<b>3,3%</b>
<b>ITALY</b>	<b>336.694</b>	<b>24.357</b>	<b>361.051</b>	<b>100%</b>

## 2. Olive oil stocked in Italy

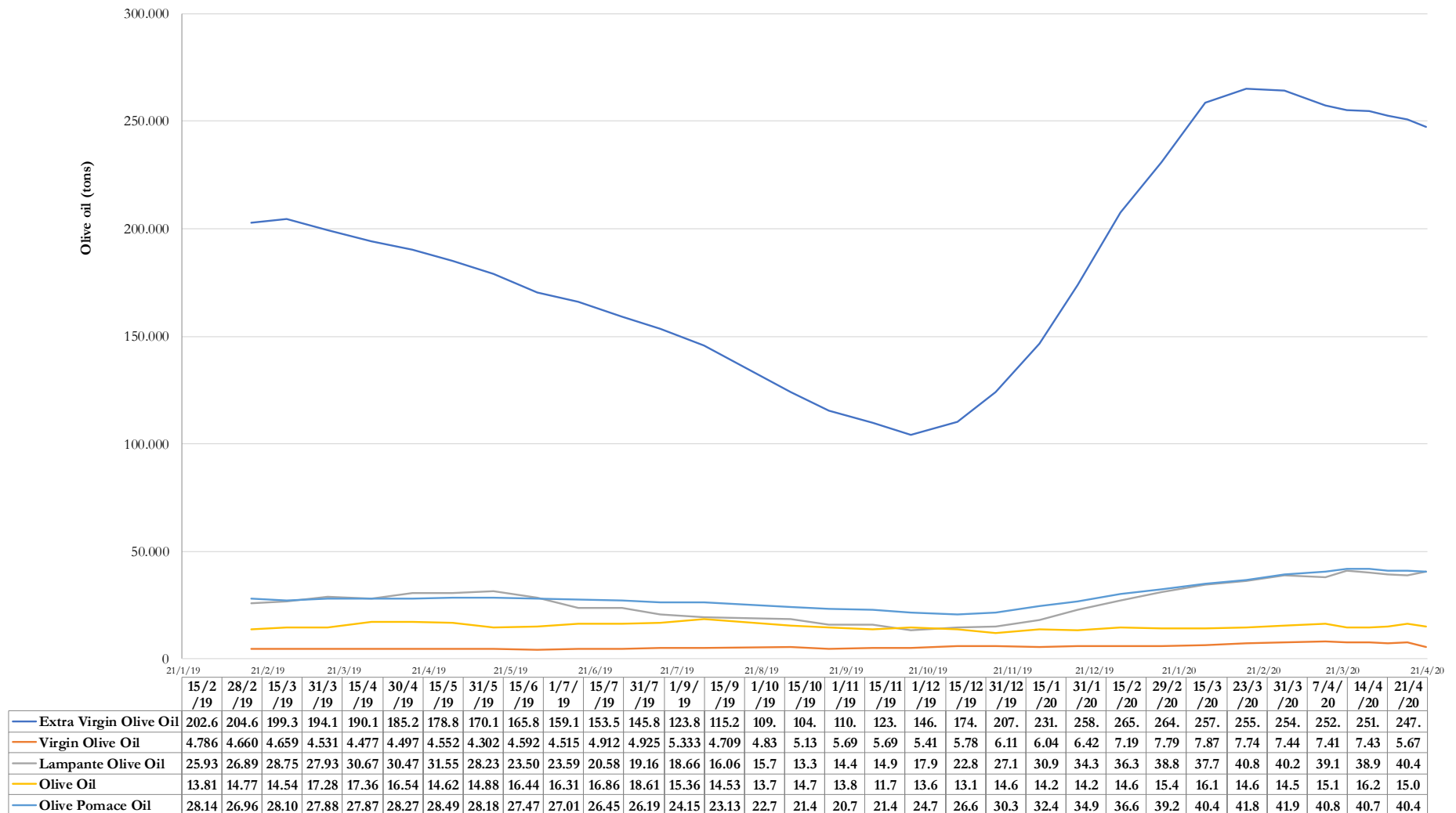
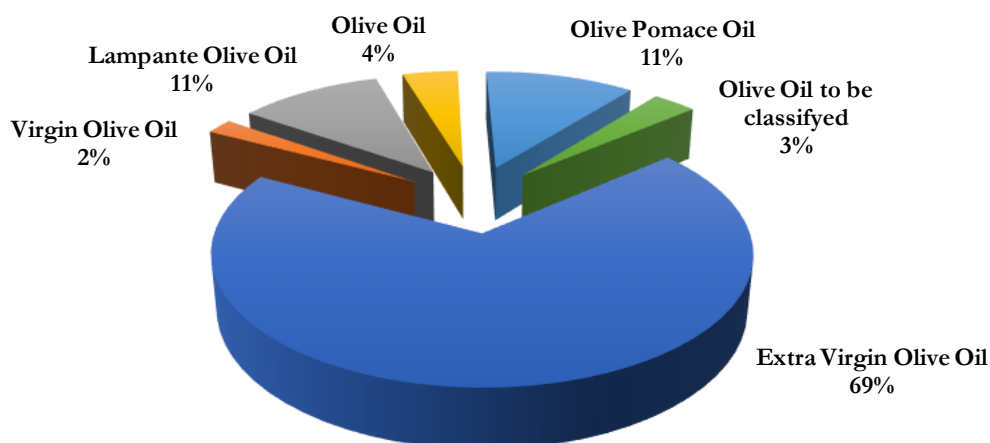


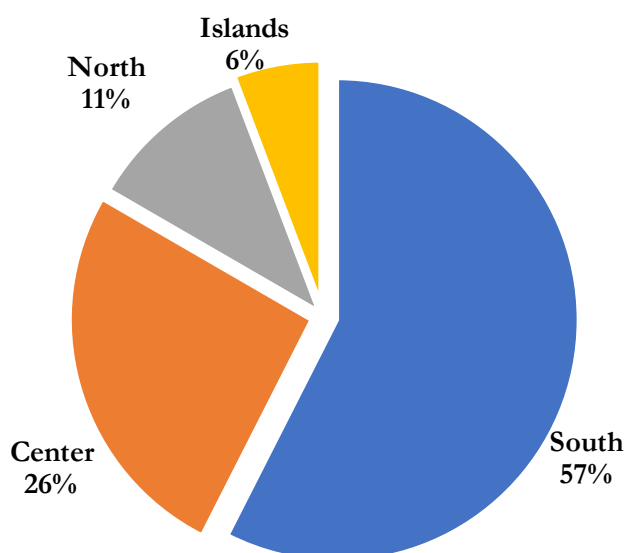
Figure 1. Trend of the national stock of olive oil by category: 15 February 2019 – 21 April 2020



*Figure 2. Olive oil stocks by category*

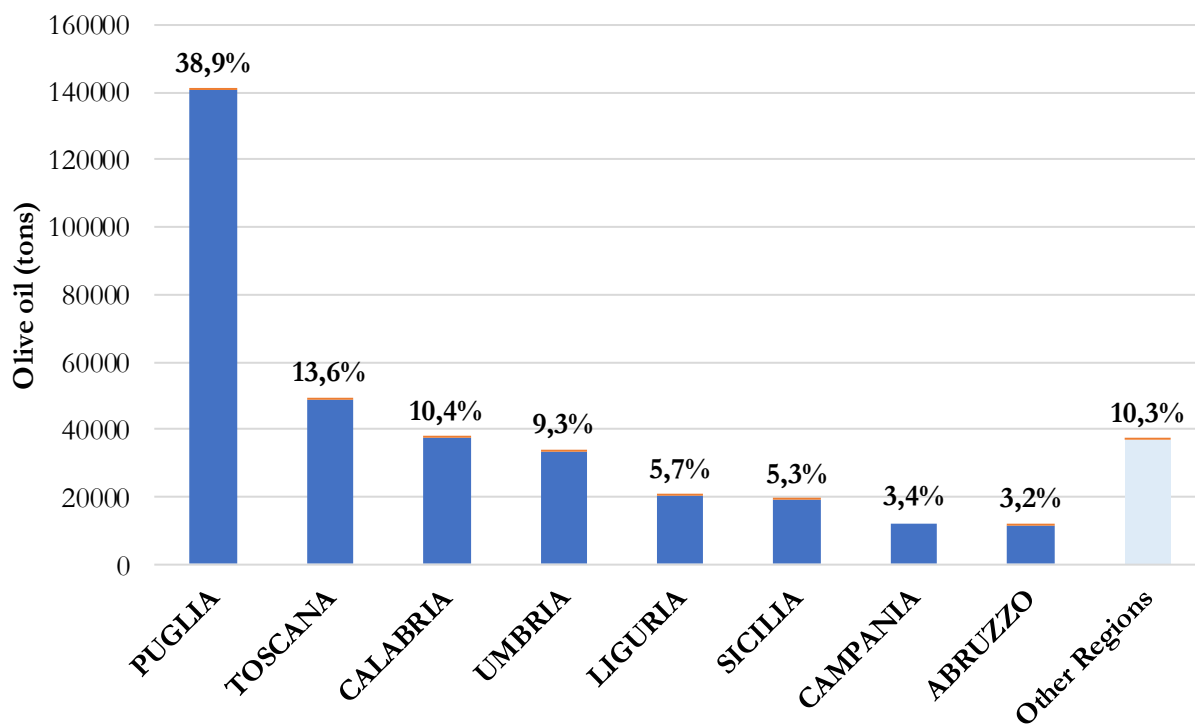
## Where is physically stocked the olive oil in Italy?

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 (38.9% and 10.4%, respectively). At the provincial level, 18.5% of olive oil is stocked in the province of Bari and 9.6% in the Barletta-Andria-Trani province.

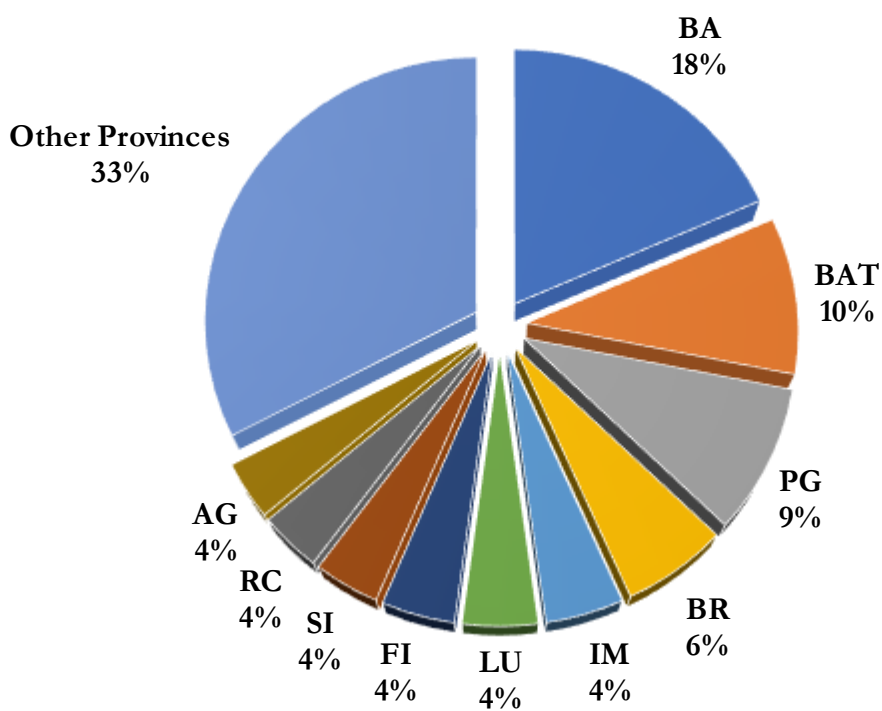


*Figure 3. Olive oil stocks by Geographic area<sup>1</sup>*

<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	128.057	4.602	30.254	3.875	28.696	11.278	206.760
Center	73.685	643	5.718	7.502	5.849	237	93.634
North	30.349	329	4.277	3.611	972	52	39.590
Islands	15.490	104	232	109	4.931	202	21.067
<b>ITALY</b>	<b>247.580</b>	<b>5.678</b>	<b>40.481</b>	<b>15.096</b>	<b>40.447</b>	<b>11.768</b>	<b>361.051</b>

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 62.9% 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	95.952	3.465	17.166	1.815	18.036	4.032	140.465
TOSCANA	38.659	199	3.481	5.017	1.671	65	49.093
CALABRIA	16.924	932	9.037	193	3.866	6.458	37.411
UMBRIA	25.551	394	1.926	2.098	3.570	15	33.553
LIGURIA	14.230	136	4.273	1.673	145	26	20.483
SICILIA	13.617	98	232	48	4.921	118	19.034
CAMPANIA	8.027	178	22	1.063	2.337	642	12.269
ABRUZZO	4.352	17	4.007	723	2.593	38	11.730
LAZIO	8.795	46	309	381	605	141	10.278
E. ROMAGNA	4.591	24	0	995	519	2	6.131
LOMBARDIA	4.979	129	1	735	117	18	5.979
PIEMONTE	4.238	31	-	162	188	1	4.619
BASILICATA	2.154	7	20	75	1.855	80	4.190
VENETO	2.156	8	1	46	2	3	2.215
SARDEGNA	1.874	5	1	61	10	83	2.034
MARCHE	680	4	2	6	2	16	710
MOLISE	649	3	1	5	9	27	695
TRENTINO A.A.	100	0	1	0	1	0	102
FRIULI V.G.	56	1	-	-	-	3	60
<b>ITALY</b>	<b>247.580</b>	<b>5.678</b>	<b>40.481</b>	<b>15.096</b>	<b>40.447</b>	<b>11.768</b>	<b>361.051</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	42.038	1.389	8.986	1.338	11.437	1.541	66.729
BARLETTA-ANDRIA-TRANI	29.097	153	973	132	4.342	28	34.724
PERUGIA	24.774	381	1.926	2.057	3.553	8	32.700
BRINDISI	11.331	1.107	6.051	317	2.172	1.150	22.128
IMPERIA	10.615	5	4.263	1.357	14	19	16.272
LUCCA	8.597	0	3.374	3.549	168	6	15.694
FIRENZE	13.260	6	44	1.134	854	18	15.315
SIENA	12.758	173	16	272	562	9	13.789
REGGIO DI CALABRIA	1.906	565	7.332	70	952	2.247	13.072
AGRIGENTO	8.456	60	17	-	4.159	24	12.716
CATANZARO	8.612	88	408	2	326	1.534	10.970
FOGGIA	10.257	21	15	15	53	509	10.870
TERAMO	509	2	3.990	713	2.573	5	7.792
COSENZA	3.180	94	110	19	1.800	1.870	7.075
ROMA	6.287	4	301	203	52	34	6.881
CREMONA	4.328	128	-	513	111	-	5.080
BENEVENTO	3.248	0	0	607	608	115	4.578
CUNEO	4.193	31	-	159	187	-	4.569
SALERNO	2.000	174	21	60	1.334	473	4.062
GENOVA	3.353	129	10	273	120	2	3.887
POTENZA	1.819	4	20	75	1.854	30	3.800
LECCE	1.898	603	855	1	19	375	3.751
<i>Other Provinces</i>	<i>35.065</i>	<i>560</i>	<i>1.769</i>	<i>2.232</i>	<i>3.200</i>	<i>1.771</i>	<i>44.597</i>
<b>ITALY</b>	<b>247.580</b>	<b>5.678</b>	<b>40.481</b>	<b>15.096</b>	<b>40.447</b>	<b>11.768</b>	<b>361.051</b>

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 67.3% 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 19.4 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 54.7% 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 4.9% of the total olive oil stocked in Italy and represents 7.2% of the stored EVO oil.

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

		<b>Litri</b>	<b>%</b>
1	<b>TERRA DI BARI</b>	<b>10.590.502</b>	<b>54,7%</b>
2	<b>VAL DI MAZARA</b>	<b>1.855.741</b>	<b>9,6%</b>
3	<b>TOSCANO</b>	<b>1.384.953</b>	<b>7,1%</b>
4	<b>SICILIA</b>	<b>1.172.328</b>	<b>6,1%</b>
5	<b>OLIO DI CALABRIA</b>	<b>1.063.721</b>	<b>5,5%</b>
6	<b>UMBRIA</b>	<b>482.773</b>	<b>2,5%</b>
7	<b>DAUNO</b>	<b>353.330</b>	<b>1,8%</b>
8	<b>SARDEGNA</b>	<b>286.908</b>	<b>1,5%</b>
9	<b>OLIO DI PUGLIA</b>	<b>280.393</b>	<b>1,4%</b>
10	<b>VALLI TRAPANESI</b>	<b>232.574</b>	<b>1,2%</b>
11	<b>RIVIERA LIGURE</b>	<b>188.595</b>	<b>1,0%</b>
12	<b>MONTI IBLEI</b>	<b>137.071</b>	<b>0,7%</b>
13	<b>COLLINE SALERNITANE</b>	<b>123.890</b>	<b>0,6%</b>
14	<b>SABINA</b>	<b>122.714</b>	<b>0,6%</b>
15	<b>COLLINA DI BRINDISI</b>	<b>114.656</b>	<b>0,6%</b>
16	<b>GARDA</b>	<b>111.479</b>	<b>0,6%</b>
17	<b>LAMETIA</b>	<b>101.251</b>	<b>0,5%</b>
18	<b>VENETO</b>	<b>82.676</b>	<b>0,4%</b>
19	<b>CILENTO</b>	<b>82.104</b>	<b>0,4%</b>
20	<b>CHIANTI CLASSICO</b>	<b>56.612</b>	<b>0,3%</b>
	<i>Other PDO/PGI</i>	<i>548.345</i>	<i>2,8%</i>
	<b>Total PDO/PGI</b>	<b>19.372.616</b>	<b>100,0%</b>



The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 43,014 tons, almost exclusively EVO (99.8%). It is a relevant figure since the EVO Bio constitutes 17.3% 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>40.687,9</b>	<b>2.228,4</b>	<b>42.916,3</b>	<b>99,8%</b>
<i>Italian</i>	30.981,8	1.067,9	32.049,6	74,5%
<i>EU</i>	3.674,0	379,9	4.054,0	9,4%
<i>Extra EU</i>	4.803,0	56,7	4.859,7	11,3%
<i>Blend</i>	1.229,1	724,0	1.953,0	4,5%
<b>Virgin olive oil</b>	<b>93,3</b>	<b>4,0</b>	<b>97,3</b>	<b>0,2%</b>
<i>Italian</i>	93,3	4,0	97,3	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>40.781</b>	<b>2.232</b>	<b>43.014</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	15.111,2	16,4	15.127,6	35,2
CALABRIA	7.128,7	64,1	7.192,8	16,7
SICILIA	6.005,3	5,1	6.010,4	14,0
TOSCANA	4.587,0	1,0	4.588,1	10,7
UMBRIA	2.667,9	-	2.667,9	6,2
LIGURIA	1.403,1	0,5	1.403,6	3,3
LOMBARDIA	1.386,7	-	1.386,7	3,2
LAZIO	970,8	0,7	971,5	2,3
CAMPANIA	763,8	8,6	772,3	1,8
EMILIA ROMAGNA	680,3	-	680,3	1,6
PIEMONTE	665,3	-	665,3	1,5
VENETO	504,8	0,3	505,1	1,2
SARDEGNA	397,1	-	397,1	0,9
ABRUZZO	268,1	0,1	268,3	0,6
BASILICATA	156,9	0,5	157,4	0,4
MOLISE	107,4	0,1	107,4	0,2
MARCHE	86,8	-	86,8	0,2
TRENTINO ALTO ADIGE	24,8	-	24,8	0,1
FRIULI VENEZIA GIULIA	0,4	-	0,4	0,0
<b>ITALY</b>	<b>42.916,3</b>	<b>97,3</b>	<b>43.013,6</b>	<b>100,0</b>

## 4. Olive oil stocks 21 April 2020 vs. 15 April 2019

Compared to 15 April 2019, olive oil stocks are 30.0% 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 51,649 tons (+49.8%) higher than the stock registered on 15 April 2019. The differences in Extra EU EVO recorder are quite significant as well (+5,039 tons).

The increases in olive-pomace oil (+45.1%) and lampante oil (+32.0%) 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 (+63,1%).

*Table 8. Olive oil stocks 21 April 2020 vs 15 April 2019. Data in tons*

	Total 21/04/2020	Total 15/04/2019	Diff. %
<b>EVO oil</b>	<b>247.580</b>	<b>190.105</b>	<b>30,2%</b>
<i>Italian</i>	<i>155.288</i>	<i>103.639</i>	<i>49,8%</i>
<i>EU</i>	<i>78.176</i>	<i>78.710</i>	<i>-0,7%</i>
<i>Extra EU</i>	<i>8.288</i>	<i>3.249</i>	<i>155,1%</i>
<i>Blend</i>	<i>5.828</i>	<i>4.507</i>	<i>29,3%</i>
<b>Virgin olive oil</b>	<b>5.678</b>	<b>4.477</b>	<b>26,8%</b>
<i>Italian</i>	<i>3.188</i>	<i>2.799</i>	<i>13,9%</i>
<i>EU</i>	<i>2.482</i>	<i>1.522</i>	<i>63,1%</i>
<i>Extra EU</i>	<i>1</i>	<i>157</i>	<i>n.s.</i>
<i>Blend</i>	<i>8</i>	<i>0</i>	<i>n.s.</i>
<b>Lampante olive oil</b>	<b>40.481</b>	<b>30.677</b>	<b>32,0%</b>
<b>Olive oil and refined olive oil</b>	<b>15.096</b>	<b>17.365</b>	<b>-13,1%</b>
<b>Pomace olive oil</b>	<b>40.447</b>	<b>27.879</b>	<b>45,1%</b>
<b>Olive oil to be classified</b>	<b>11.768</b>	<b>7.214</b>	<b>63,1%</b>
<b>ITALY</b>	<b>361.051</b>	<b>277.717</b>	<b>30,0%</b>

*n.s.: non significative*

## 5. Olive oil stocks 21 April 2020 vs. 14 April 2020

Compared to 14 April 2020, a slight reduction of olive oil stocks was recorded (-1.4%), mainly due to the reduction in Italian EVO oil (-1.7%) and EU virgin olive oil (-40.8%) stocks.

**Table 9. Olive oil stocks 21 April 2020 vs 14 April 2020. Data in tons**

	Total 21/04/2020	Total 14/04/2020	Diff. %
<b>EVO oil</b>	<b>247.580</b>	<b>251.078</b>	<b>-1,4%</b>
<i>Italian</i>	155.288	157.981	-1,7%
<i>EU</i>	78.176	78.514	-0,4%
<i>Extra EU</i>	8.288	8.598	-3,6%
<i>Blend</i>	5.828	5.453	6,9%
<b>Virgin olive oil</b>	<b>5.678</b>	<b>7.432</b>	<b>-23,6%</b>
<i>Italian</i>	3.188	3.233	-1,4%
<i>EU</i>	2.482	4.191	-40,8%
<i>Extra EU</i>	1	1	0,0%
<i>Blend</i>	8	7	10,3%
<b>Lampante olive oil</b>	<b>40.481</b>	<b>38.939</b>	<b>4,0%</b>
<b>Olive oil and refined olive oil</b>	<b>15.096</b>	<b>16.252</b>	<b>-7,1%</b>
<b>Pomace olive oil</b>	<b>40.447</b>	<b>40.782</b>	<b>-0,8%</b>
<b>Olive oil to be classified</b>	<b>11.768</b>	<b>11.872</b>	<b>-0,9%</b>
<b>ITALY</b>	<b>361.051</b>	<b>366.354</b>	<b>-1,4%</b>