

mipaaf

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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 8 July 2020

Olive Oil stocked in Italy

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

report n. 20/2020

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Oil mill Italy at 8 July 2020

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

On 8 July 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

Olive oils: 314,188 tons in stocks. Compared to 1st July 2020 a 1.3% reduction was recorded (318,196 tons). Stocks keep being higher than the stocks recorded the same period of last year (+32,8%).

1. Summary

The stock of olive oil in Italy on 8 July 2020 is **314,188 tons**. Extra Virgin Olive Oil (EVO) represents the 69.7% of the stock. Among the EVO oil, the 58.5% (128,109 tons) is of Italian origin and the 34.2% is of EU origin. The extra-EU olive oil stocks (just 8,656 tons) and blend olive oils (7,303 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)	%
EVO oil	198.531	20.566	219.097	69,7%
<i>Italian</i>	120.997	7.112	128.109	40,8%
<i>EU</i>	64.107	10.922	75.029	23,9%
<i>Extra EU</i>	8.577	79	8.656	2,8%
<i>Blend</i>	4.851	2.453	7.303	2,3%
Virgin olive oil	4.823	161	4.984	1,6%
<i>Italian</i>	2.574	136,8	2.711	0,9%
<i>EU</i>	2.244	23,7	2.268	0,7%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	4	0	4	0,0%
Lampante olive oil	25.911	-	25.911	8,2%
Olive oil and refined olive oil	15.092	3.755	18.847	6,0%
Pomace olive oil	35.805	1.319	37.125	11,8%
Olive oil to be classified	8.224	-	8.224	2,6%
ITALY	288.387	25.801	314.188	100%

2. Olive oil stocked in Italy

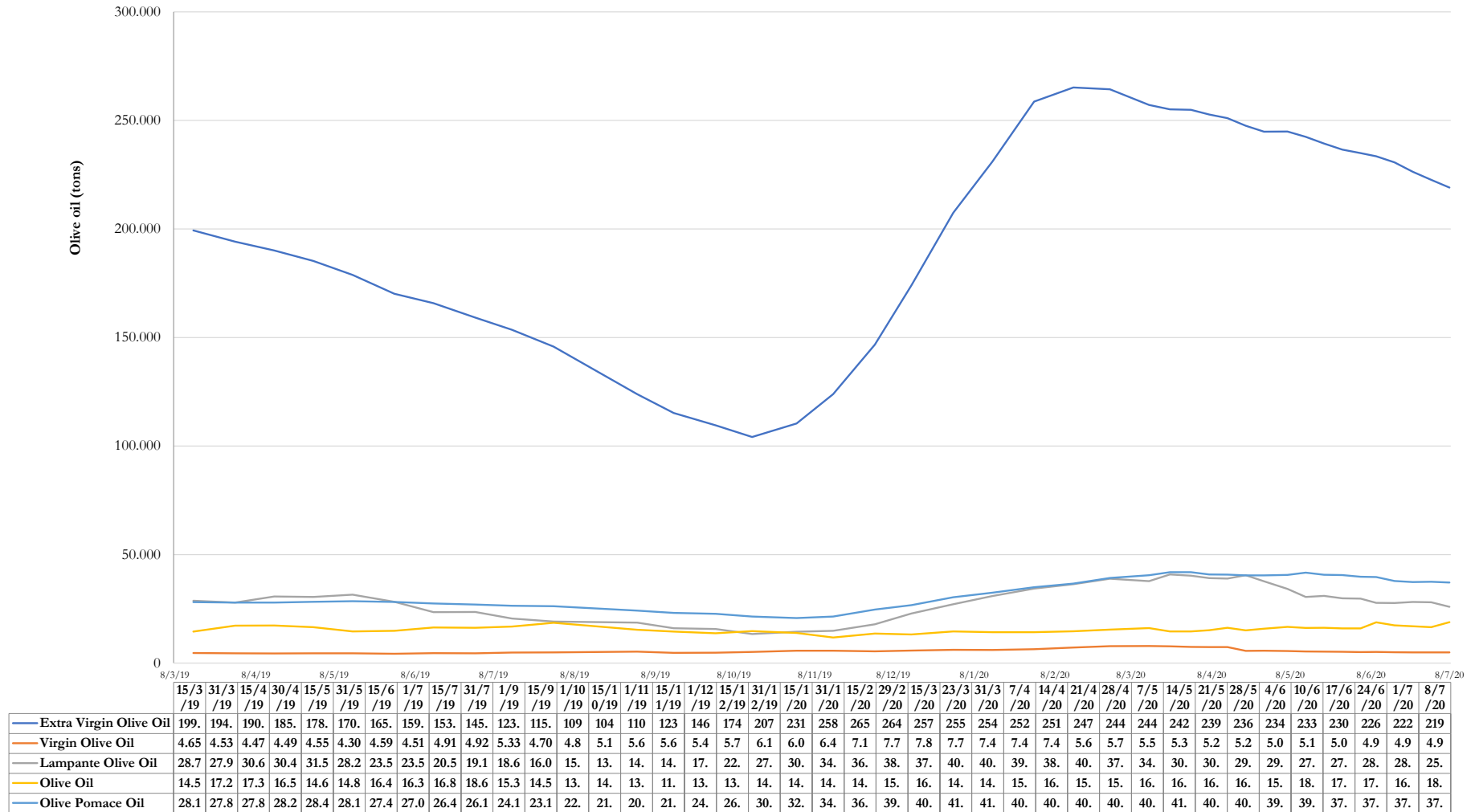


Figure 1. Trend of the national stock of olive oil by category: 15 March 2019 – 8 July 2020

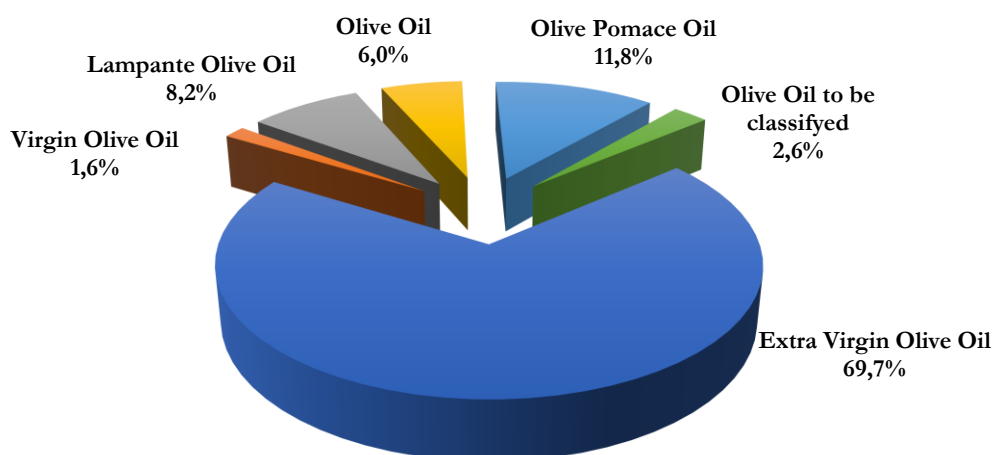


Figure 2. Olive oil stocks by category

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 (35.9% and 10.5%, respectively). At the provincial level, 16.9% of olive oil is stocked in the province of Bari, 9.0% in Perugia and 8.8% in Barletta-Andria-Trani province.

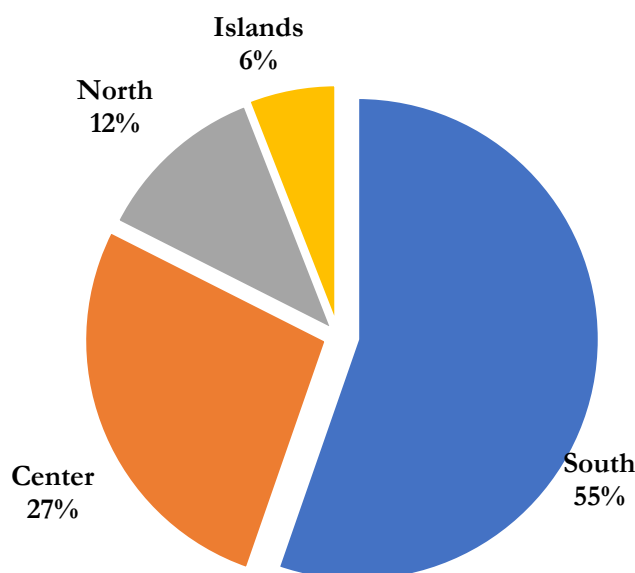


Figure 3. Olive oil stocks by Geographic area¹

¹ 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

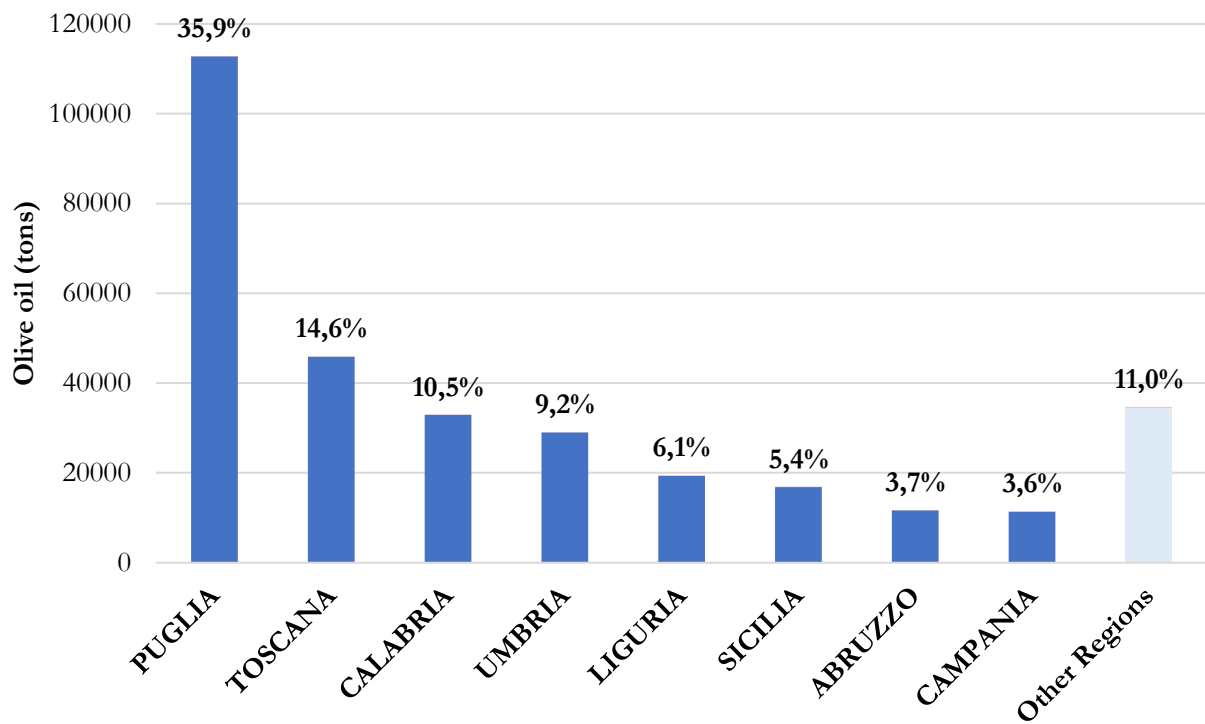


Figure 4. Olive oil stocks by Region

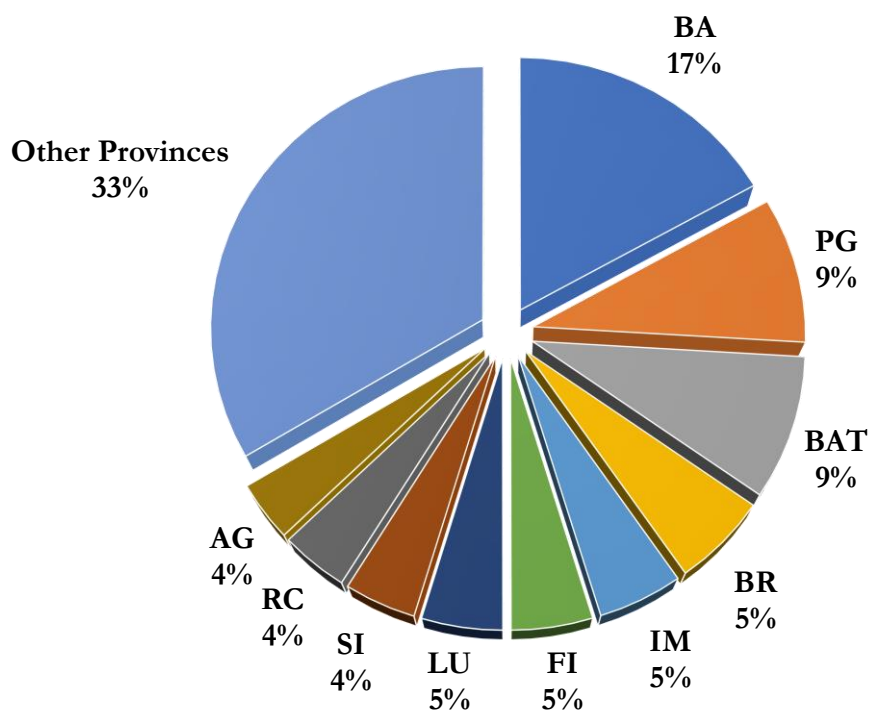


Figure 5. Olive oil stocks by Province

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	108.982	4.153	19.353	4.540	26.769	7.876	171.672
Center	67.702	397	2.522	9.431	4.714	173	84.941
North	29.204	302	3.783	4.695	868	33	38.886
Islands	13.209	131	253	180	4.773	142	18.688
ITALY	219.097	4.984	25.911	18.847	37.125	8.224	314.188

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 60.9% 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	81.156	3.022	8.277	2.675	15.635	2.014	112.780
TOSCANA	36.926	113	1.558	6.416	773	43	45.829
CALABRIA	14.003	946	8.387	241	3.970	5.318	32.864
UMBRIA	21.928	247	712	2.661	3.424	13	28.985
LIGURIA	12.441	162	3.775	2.764	135	13	19.289
SICILIA	11.486	127	253	99	4.755	102	16.822
ABRUZZO	4.071	15	2.630	478	4.426	32	11.652
CAMPANIA	7.514	161	27	1.073	2.145	438	11.358
LAZIO	8.286	34	250	347	516	108	9.540
E. ROMAGNA	5.469	15	6	1.036	460	1	6.987
LOMBARDIA	5.118	105	1	636	81	15	5.956
PIEMONTE	4.115	10	-	185	191	0	4.501
BASILICATA	1.677	6	27	67	592	47	2.416
VENETO	1.934	9	0	74	1	2	2.020
SARDEGNA	1.723	5	1	81	18	39	1.866
MOLISE	561	3	4	6	1	27	601
MARCHE	563	4	2	7	2	9	587
TRENTINO A.A.	85	0	1	0	1	0	87
FRIULI V.G.	44	1	-	-	-	2	46
ITALY	219.097	4.984	25.911	18.847	37.125	8.224	314.188

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	36.851	1.289	1.849	2.400	10.173	605	53.167
PERUGIA	21.338	239	712	2.633	3.411	8	28.341
BARLETTA-ANDRIA-TRANI	23.171	236	826	81	3.414	2	27.730
BRINDISI	9.398	943	4.605	164	1.978	569	17.656
IMPERIA	9.125	3	3.774	2.472	34	7	15.415
FIRENZE	12.924	6	36	1.470	263	11	14.710
LUCCA	8.697	11	1.447	4.366	136	4	14.661
SIENA	12.162	89	16	485	314	8	13.074
REGGIO DI CALABRIA	1.583	568	6.740	80	1.260	2.186	12.416
AGRIGENTO	7.146	90	37	26	4.075	24	11.398
FOGGIA	8.816	18	12	15	46	392	9.299
CATANZARO	6.606	85	393	1	326	1.215	8.626
TERAMO	479	2	2.619	468	4.408	5	7.980
ROMA	5.924	3	236	172	51	27	6.413
COSENZA	2.975	147	114	21	1.799	1.213	6.268
CREMONA	4.442	103	-	428	72	-	5.044
CUNEO	4.077	10	-	180	190	-	4.457
BENEVENTO	3.003	0	0	785	430	18	4.237
SALERNO	1.751	157	26	64	1.347	380	3.725
FORLI' - CESENA	3.023	-	-	419	168	0	3.610
GENOVA	3.063	157	-	259	77	2	3.558
LECCE	1.837	425	775	1	11	275	3.324
<i>Other Provinces</i>	<i>30.711</i>	<i>403</i>	<i>1.695</i>	<i>1.857</i>	<i>3.141</i>	<i>1.273</i>	<i>39.079</i>
ITALY	219.097	4.984	25.911	18.847	37.125	8.224	314.188

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 66.4% of the Italian olive oil. Among these provinces, there are five from the central-northern Italy: Perugia, Imperia, Florence, Lucca, and Siena.

3. Which olive oil in the olive mill Italy?

Despite the large number of GIs present (47), out of a total of 14.3 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 55.9% 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 4.2% of the total olive oil stocked in Italy and represents 6.0% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

		Litri	%
1	TERRA DI BARI	8.003.273	55,9%
2	VAL DI MAZARA	1.398.336	9,8%
3	TOSCANO	927.934	6,5%
4	SICILIA	900.231	6,3%
5	OLIO DI CALABRIA	721.591	5,0%
6	UMBRIA	325.405	2,3%
7	DAUNO	242.508	1,7%
8	SARDEGNA	239.133	1,7%
9	OLIO DI PUGLIA	170.270	1,2%
10	VALLI TRAPANESI	167.251	1,2%
11	COLLINE SALERNITANE	121.003	0,8%
12	SABINA	91.443	0,6%
13	RIVIERA LIGURE	91.350	0,6%
14	COLLINA DI BRINDISI	88.590	0,6%
15	MONTI IBLEI	82.962	0,6%
16	LAMETIA	78.230	0,5%
17	GARDA	73.238	0,5%
18	CILENTO	70.835	0,5%
19	VENETO	59.973	0,4%
20	CHIANTI CLASSICO	41.050	0,3%
	<i>Other PDO/PGI</i>	<i>421.359</i>	<i>2,9%</i>
	Total PDO/PGI	14.315.965	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 36,787 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	%
EVO oil	34.468,6	2.226,4	36.694,9	99,7%
<i>Italian</i>	25.319,8	1.069,3	26.389,1	71,7%
<i>EU</i>	3.848,7	329,5	4.178,2	11,4%
<i>Extra EU</i>	3.985,6	43,5	4.029,0	11,0%
<i>Blend</i>	1.314,5	784,1	2.098,6	5,7%
Virgin olive oil	86,5	5,9	92,4	0,3%
<i>Italian</i>	86,5	5,9	92,4	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%
ITALY	34.555	2.232	36.787	100%

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	12.761,2	9,0	12.770,2	34,7
CALABRIA	5.131,1	69,9	5.200,9	14,1
TOSCANA	4.768,5	0,4	4.768,8	13,0
SICILIA	4.629,4	4,0	4.633,4	12,6
UMBRIA	2.040,1	-	2.040,1	5,5
LOMBARDIA	1.615,2	-	1.615,2	4,4
LAZIO	1.102,8	0,5	1.103,3	3,0
LIGURIA	1.066,7	0,5	1.067,2	2,9
PIEMONTE	770,7	-	770,7	2,1
CAMPANIA	692,9	7,4	700,3	1,9
EMILIA ROMAGNA	591,0	-	591,0	1,6
VENETO	481,7	0,1	481,7	1,3
SARDEGNA	430,7	-	430,7	1,2
ABRUZZO	263,2	0,1	263,3	0,7
BASILICATA	164,9	0,5	165,4	0,4
MOLISE	95,6	0,1	95,6	0,3
MARCHE	68,2	-	68,2	0,2
TRENTINO ALTO ADIGE	20,8	-	20,8	0,1
FRIULI VENEZIA GIULIA	0,3	-	0,3	0,0
ITALIA	36.694,9	92,4	36.787,3	100,0

4. Olive oil stocks 8 July 2020 vs. 1st July 2019

Compared to 1st July 2019, olive oil stocks are 32.8% 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 46,502 tons (+57.0%) higher than the stock registered on 1st July 2019.

The increases in olive-pomace oil (+37.4%), olive oil and refined olive oil (+15.5%) and in lampante olive oil (+9.8%) 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 (+38.6%).

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

	Total 08/07/2020	Total 01/07/2019	Diff. %
EVO oil	219.097	159.143	37,7%
<i>Italian</i>	<i>128.109</i>	<i>81.607</i>	<i>57,0%</i>
<i>EU</i>	<i>75.029</i>	<i>69.346</i>	<i>8,2%</i>
<i>Extra EU</i>	<i>8.656</i>	<i>3.145</i>	<i>175,3%</i>
<i>Blend</i>	<i>7.303</i>	<i>5.046</i>	<i>44,7%</i>
Virgin olive oil	4.984	4.515	10,4%
<i>Italian</i>	<i>2.711</i>	<i>2.662</i>	<i>1,8%</i>
<i>EU</i>	<i>2.268</i>	<i>1.358</i>	<i>67,0%</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>
Lampante olive oil	25.911	23.596	9,8%
Olive oil and refined olive oil	18.847	16.312	15,5%
Pomace olive oil	37.125	27.014	37,4%
Olive oil to be classified	8.224	5.933	38,6%
ITALY	314.188	236.514	32,8%

n.s.: non significative

5. Olive oil stocks 8 July 2020 vs. 1st July 2020

Compared to 1st July 2020, a 1.3% reduction of olive oil stocks was recorded. The reduction in EVO oil stocks (-1.6%) is mainly due to the reduction in Italian EVO oil (-1.9%). A reduction in EU EVO was recorded too (-1.6%). The reduction in Lampante olive oil (-7.7%) is counterbalanced by the increase in olive oil and refined olive oil (+13.6%).

Table 9. Olive oil stocks 8 July 2020 vs 1st July 2020. Data in tons

	Total 08/07/2020	Total 01/07/2020	Diff. %
EVO oil	219.097	222.650	-1,6%
<i>Italian</i>	<i>128.109</i>	<i>130.603</i>	<i>-1,9%</i>
<i>EU</i>	<i>75.029</i>	<i>76.288</i>	<i>-1,6%</i>
<i>Extra EU</i>	<i>8.656</i>	<i>8.633</i>	<i>0,3%</i>
<i>Blend</i>	<i>7.303</i>	<i>7.126</i>	<i>2,5%</i>
Virgin olive oil	4.984	4.968	0,3%
<i>Italian</i>	<i>2.711</i>	<i>2.723</i>	<i>-0,4%</i>
<i>EU</i>	<i>2.268</i>	<i>2.241</i>	<i>1,2%</i>
<i>Extra EU</i>	<i>1</i>	<i>1</i>	<i>0,0%</i>
<i>Blend</i>	<i>4</i>	<i>4</i>	<i>23,5%</i>
Lampante olive oil	25.911	28.070	-7,7%
Olive oil and refined olive oil	18.847	16.583	13,6%
Pomace olive oil	37.125	37.463	-0,9%
Olive oil to be classified	8.224	8.461	-2,8%
ITALY	314.188	318.196	-1,3%