

mipaaf

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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 1st July 2020

Olive Oil stocked in Italy

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

report n. 19/2020

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Oil mill Italy at 1st July 2020

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

On 1st July 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

Olive oils: 318,196 tons in stocks. Compared to 24 June 2020 a 1.4% reduction was recorded (322,590 tons). Stocks keep being higher than the stocks recorded the same period of last year (+34,5%).

1. Summary

The stock of olive oil in Italy on 1st July 2020 is **318,196 tons**. Extra Virgin Olive Oil (EVO) represents the 70.0% of the stock. Among the EVO oil, the 58.7% (130,603 tons) is of Italian origin and the 34.3% is of EU origin. The extra-EU olive oil stocks (just 8,633 tons) and blend olive oils (7,126 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	202.895	19.754	222.650	70,0%
<i>Italian</i>	123.467	7.136	130.603	41,0%
<i>EU</i>	66.012	10.276	76.288	24,0%
<i>Extra EU</i>	8.557	76	8.633	2,7%
<i>Blend</i>	4.860	2.266	7.126	2,2%
Virgin olive oil	4.810	158	4.968	1,6%
<i>Italian</i>	2.586	137,4	2.723	0,9%
<i>EU</i>	2.220	20,3	2.241	0,7%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	4	0	4	0,0%
Lampante olive oil	28.070	-	28.070	8,8%
Olive oil and refined olive oil	12.714	3.869	16.583	5,2%
Pomace olive oil	36.190	1.273	37.463	11,8%
Olive oil to be classified	8.461	-	8.461	2,7%
ITALY	293.141	25.055	318.196	100%

2. Olive oil stocked in Italy

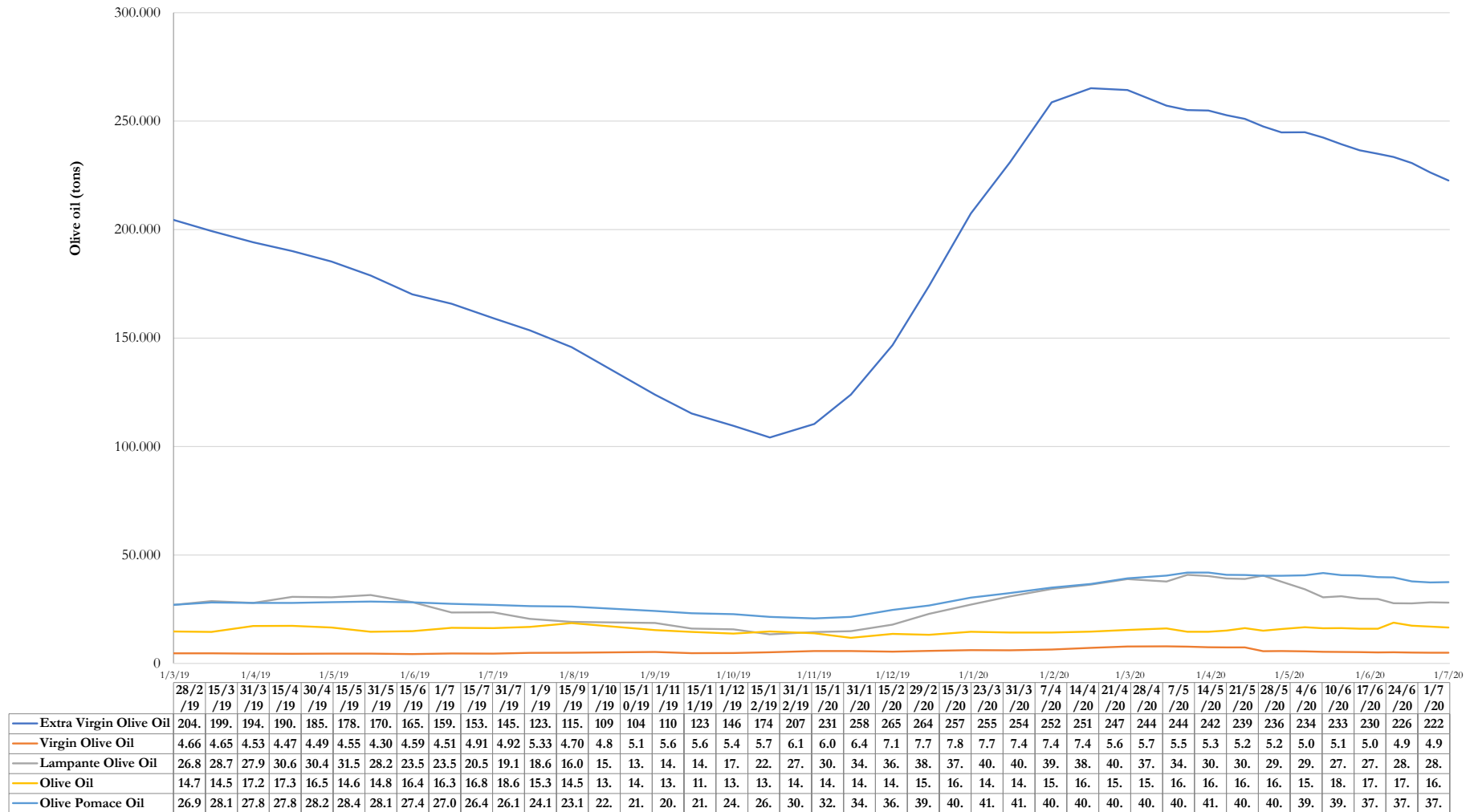


Figure 1. Trend of the national stock of olive oil by category: 28 February 2019 – 1st July 2020

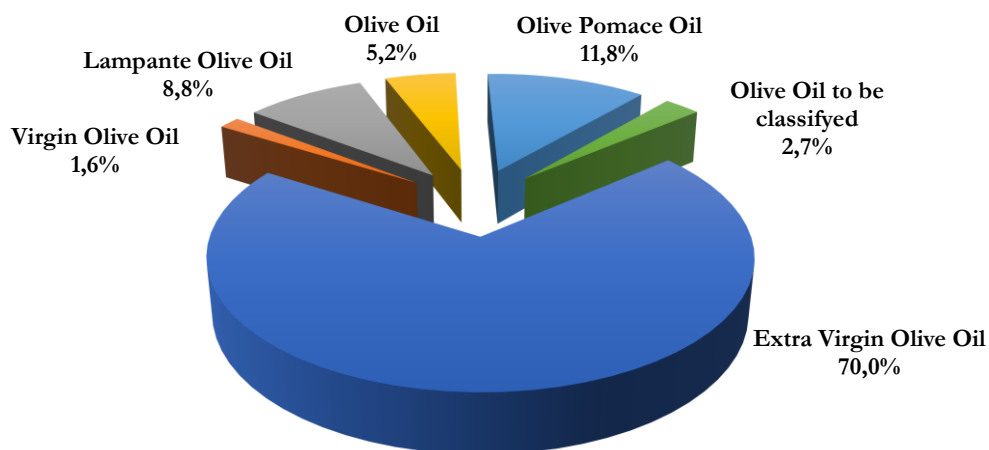


Figure 2. Olive oil stocks by category

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 (36.0% and 10.4%, respectively). At the provincial level, 16.4% of olive oil is stocked in the province of Bari, 9.3% in Barletta-Andria-Trani and 9.2% in Perugia province.

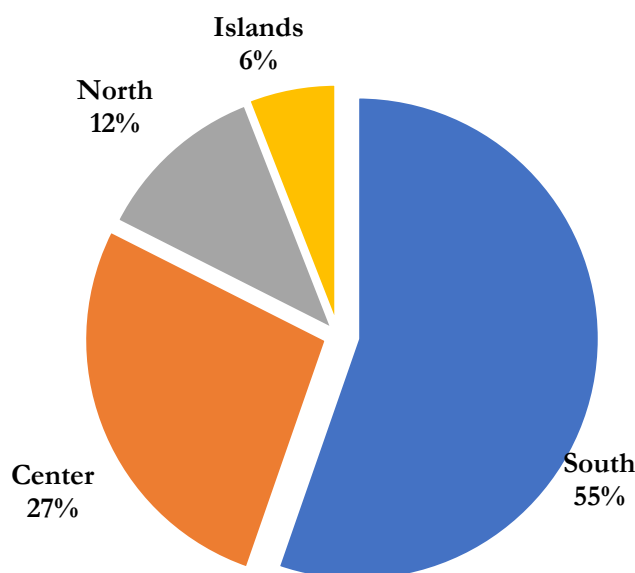


Figure 3. Olive oil stocks by Geographic area¹

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

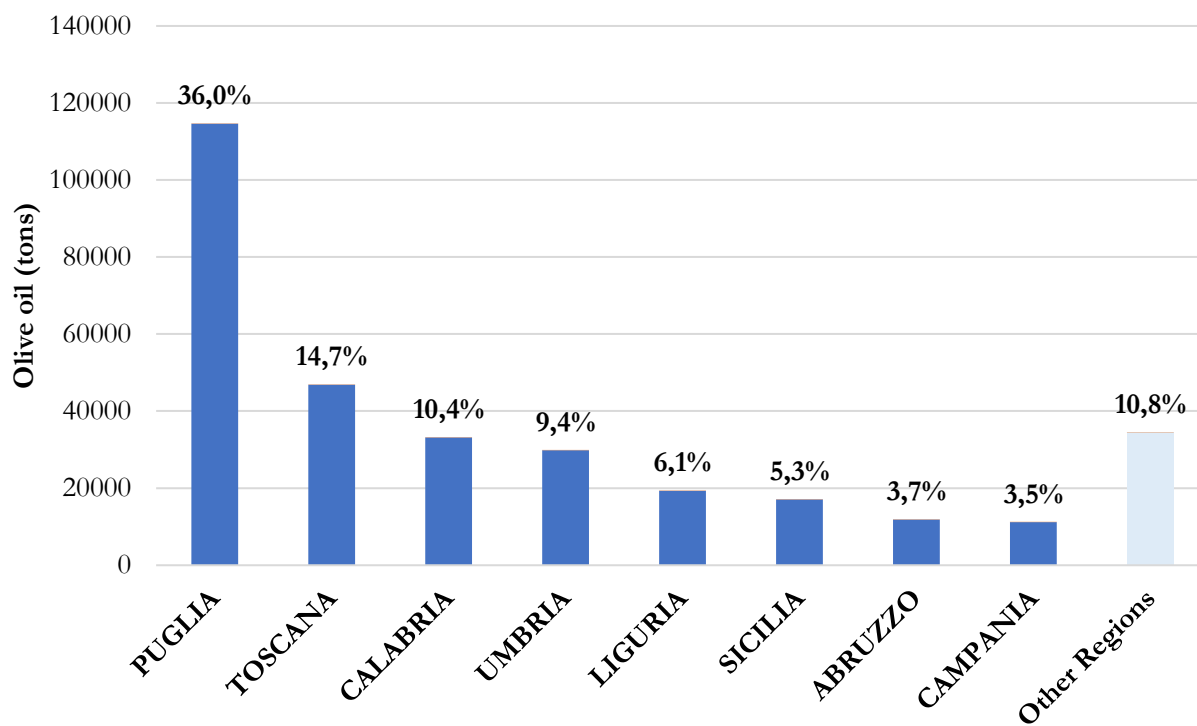


Figure 4. Olive oil stocks by Region

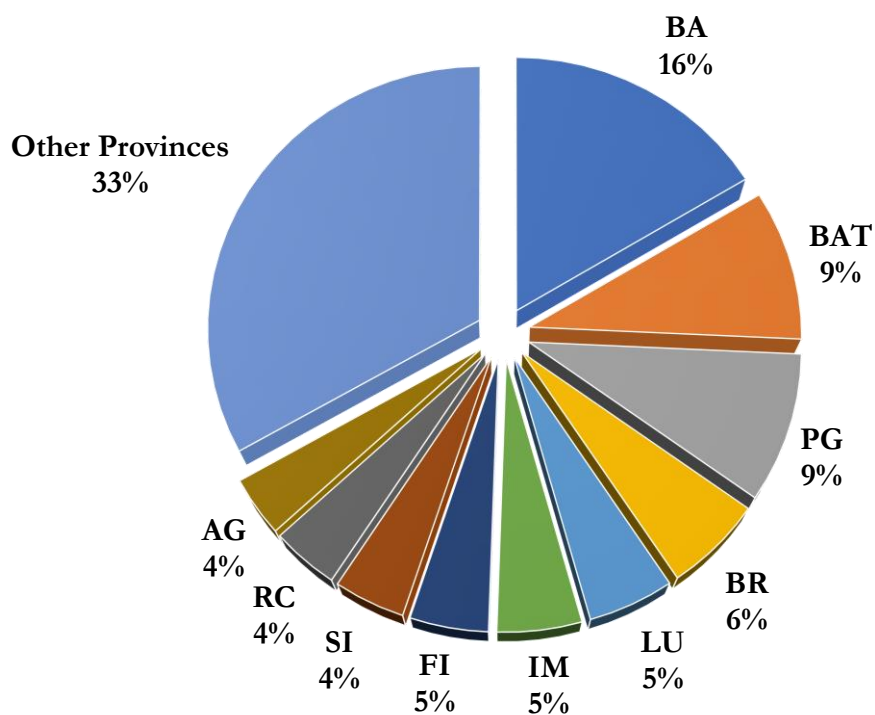


Figure 5. Olive oil stocks by Province

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	111.394	4.194	19.769	3.236	27.192	8.100	173.886
Center	68.856	363	4.208	8.648	4.623	181	86.879
North	28.985	279	3.847	4.527	880	36	38.554
Islands	13.415	132	245	172	4.768	144	18.877
ITALY	222.650	4.968	28.070	16.583	37.463	8.461	318.196

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 61.1% 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	83.529	3.088	8.648	1.459	15.778	2.088	114.589
TOSCANA	37.218	143	3.304	5.316	811	44	46.836
CALABRIA	14.140	918	8.399	253	3.973	5.467	33.149
UMBRIA	22.681	183	652	3.002	3.291	13	29.823
LIGURIA	12.386	163	3.838	2.697	172	13	19.269
SICILIA	11.687	127	245	98	4.756	105	17.019
ABRUZZO	4.039	15	2.665	541	4.541	32	11.834
CAMPANIA	7.480	164	27	905	2.158	438	11.172
LAZIO	8.397	34	250	324	520	114	9.638
E. ROMAGNA	5.111	16	6	1.063	465	1	6.663
LOMBARDIA	5.325	74	1	519	91	15	6.026
PIEMONTE	4.219	14	-	179	149	0	4.562
BASILICATA	1.670	6	26	70	737	48	2.558
VENETO	1.812	11	0	68	1	3	1.895
SARDEGNA	1.728	5	1	74	11	40	1.858
MOLISE	537	3	4	9	5	27	584
MARCHE	560	4	2	6	2	9	582
TRENTINO A. A.	88	0	1	0	1	0	90
FRIULI V. G.	45	1	-	-	-	3	48
ITALY	222.650	4.968	28.070	16.583	37.463	8.461	318.196

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	37.257	1.304	1.765	1.161	10.216	626	52.329
BARLETTA-ANDRIA-TRANI	24.770	268	836	85	3.567	2	29.527
PERUGIA	22.037	175	652	2.972	3.274	8	29.118
BRINDISI	9.743	959	5.047	182	1.924	587	18.441
LUCCA	9.139	7	3.203	3.360	166	4	15.880
IMPERIA	9.185	3	3.837	2.458	37	7	15.528
FIRENZE	12.711	35	26	1.378	261	11	14.423
SIENA	12.237	93	16	514	325	8	13.194
REGGIO DI CALABRIA	1.680	559	6.773	82	1.264	2.214	12.572
AGRIGENTO	7.282	90	37	36	4.075	24	11.545
FOGGIA	9.092	19	12	15	47	405	9.591
CATANZARO	6.804	85	397	1	326	1.240	8.853
TERAMO	477	2	2.654	532	4.522	5	8.192
ROMA	6.000	3	236	147	53	27	6.465
COSENZA	2.812	121	85	19	1.799	1.296	6.132
CREMONA	4.668	73	-	314	75	-	5.131
CUNEO	4.180	14	-	176	149	-	4.519
BENEVENTO	2.861	0	0	607	430	18	3.918
SALERNO	1.822	160	26	42	1.349	381	3.779
FORLI' - CESENA	2.909	-	-	435	186	0	3.530
GENOVA	2.974	158	-	202	109	2	3.445
VIBO VALENTIA	853	149	1.122	10	570	617	3.321
<i>Other Provinces</i>	<i>31.157</i>	<i>691</i>	<i>1.343</i>	<i>1.855</i>	<i>2.740</i>	<i>979</i>	<i>38.765</i>
ITALY	222.650	4.968	28.070	16.583	37.463	8.461	318.196

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 66.8% 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 14.8 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 55.6% 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 4.3% of the total olive oil stocked in Italy and represents 6.1% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

		Litri	%
1	TERRA DI BARI	8.213.994	55,6%
2	VAL DI MAZARA	1.429.742	9,7%
3	SICILIA	949.043	6,4%
4	TOSCANO	945.747	6,4%
5	OLIO DI CALABRIA	787.138	5,3%
6	UMBRIA	335.442	2,3%
7	SARDEGNA	244.130	1,7%
8	DAUNO	243.386	1,6%
9	OLIO DI PUGLIA	189.186	1,3%
10	VALLI TRAPANESI	176.008	1,2%
11	COLLINE SALERNITANE	121.684	0,8%
12	RIVIERA LIGURE	95.582	0,6%
13	SABINA	92.845	0,6%
14	MONTI IBLEI	90.905	0,6%
15	COLLINA DI BRINDISI	89.526	0,6%
16	LAMETIA	78.552	0,5%
17	GARDA	77.818	0,5%
18	CILENTO	72.074	0,5%
19	VENETO	62.539	0,4%
20	CHIANTI CLASSICO	42.167	0,3%
	<i>Other PDO/PGI</i>	433.451	2,9%
	Total PDO/PGI	14.770.958	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 37,646 tons, almost exclusively EVO (99.7%). It is a relevant figure since the EVO Bio constitutes 16.9% 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	35.287,5	2.263,7	37.551,3	99,7%
<i>Italian</i>	26.145,3	1.047,8	27.193,1	72,2%
<i>EU</i>	3.819,7	335,8	4.155,4	11,0%
<i>Extra EU</i>	3.937,4	48,9	3.986,3	10,6%
<i>Blend</i>	1.385,2	831,2	2.216,4	5,9%
Virgin olive oil	90,7	3,8	94,5	0,3%
<i>Italian</i>	90,7	3,8	94,5	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	35.378	2.268	37.646	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	13.243,5	9,3	13.252,9	35,2
CALABRIA	5.339,8	70,5	5.410,4	14,4
TOSCANA	4.762,4	0,6	4.763,0	12,7
SICILIA	4.628,8	4,0	4.632,8	12,3
UMBRIA	2.226,1	-	2.226,1	5,9
LOMBARDIA	1.634,9	-	1.634,9	4,3
LAZIO	1.126,5	0,5	1.127,0	3,0
LIGURIA	1.112,2	0,5	1.112,7	3,0
PIEMONTE	775,4	-	775,4	2,1
CAMPANIA	699,4	8,3	707,7	1,9
EMILIA ROMAGNA	595,4	-	595,4	1,6
VENETO	464,0	0,1	464,0	1,2
SARDEGNA	345,6	-	345,6	0,9
ABRUZZO	241,1	0,1	241,3	0,6
BASILICATA	169,0	0,5	169,4	0,5
MOLISE	95,7	0,1	95,7	0,3
MARCHE	70,0	-	70,0	0,2
TRENTINO ALTO ADIGE	21,1	-	21,1	0,1
FRIULI VENEZIA GIULIA	0,3	-	0,3	0,0
ITALIA	37.551,3	94,5	37.645,8	100,0

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

Compared to 1 July 2019, olive oil stocks are 34.5% 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 48,996 tons (+60.0%) higher than the stock registered on 1 July 2019.

The increases in olive-pomace oil (+38.7%) and in lampante olive oil (+19.0%) 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 (+42.6%).

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

	Total 01/07/2020	Total 01/07/2019	Diff. %
EVO oil	222.650	159.143	39,9%
<i>Italian</i>	<i>130.603</i>	<i>81.607</i>	<i>60,0%</i>
<i>EU</i>	<i>76.288</i>	<i>69.346</i>	<i>10,0%</i>
<i>Extra EU</i>	<i>8.633</i>	<i>3.145</i>	<i>174,5%</i>
<i>Blend</i>	<i>7.126</i>	<i>5.046</i>	<i>41,2%</i>
Virgin olive oil	4.968	4.515	10,0%
<i>Italian</i>	<i>2.723</i>	<i>2.662</i>	<i>2,3%</i>
<i>EU</i>	<i>2.241</i>	<i>1.358</i>	<i>65,0%</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	28.070	23.596	19,0%
Olive oil and refined olive oil	16.583	16.312	1,7%
Pomace olive oil	37.463	27.014	38,7%
Olive oil to be classified	8.461	5.933	42,6%
ITALY	318.196	236.514	34,5%

n.s.: non significative

5. Olive oil stocks 1st July 2020 vs. 24 June 2020

Compared to 24 June 2020, a 1.4% 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 (-2.6%).

Table 9. Olive oil stocks 1st July 2020 vs 24 June 2020. Data in tons

	Total 01/07/2020	Total 24/06/2020	Diff. %
EVO oil	222.650	226.377	-1,6%
<i>Italian</i>	<i>130.603</i>	<i>134.101</i>	<i>-2,6%</i>
<i>EU</i>	<i>76.288</i>	<i>76.864</i>	<i>-0,7%</i>
<i>Extra EU</i>	<i>8.633</i>	<i>8.141</i>	<i>6,0%</i>
<i>Blend</i>	<i>7.126</i>	<i>7.271</i>	<i>-2,0%</i>
Virgin olive oil	4.968	4.955	0,3%
<i>Italian</i>	<i>2.723</i>	<i>2.765</i>	<i>-1,5%</i>
<i>EU</i>	<i>2.241</i>	<i>2.186</i>	<i>2,5%</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>0,0%</i>
Lampante olive oil	28.070	28.175	-0,4%
Olive oil and refined olive oil	16.583	17.003	-2,5%
Pomace olive oil	37.463	37.328	0,4%
Olive oil to be classified	8.461	8.751	-3,3%
ITALY	318.196	322.590	-1,4%