

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 7 May 2020

Olive Oil stocked in Italy

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

report n. 12/2020

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Oil mill Italy at 7 May 2020

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

On 7 May 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

Olive oils: 353,279 tons in stocks. Compared to 28 April 2020 not significant changes (-0.8%) were recorded (356,255 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 (+33,3%).

1. Summary

The stock of olive oil in Italy on 7 May 2020 is **353,279 tons**. Extra Virgin Olive Oil (EVO) represents the 69.3% of the stock. Among the EVO oil, the 61.8% (151,319 tons) is of Italian origin and the 32.3% is of EU origin. The extra-EU olive oil stocks (just 7,842 tons) and blend olive oils (6,581 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	225.397	19.480	244.877	69,3%
<i>Italian</i>	144.327	6.992	151.319	42,8%
<i>EU</i>	68.700	10.434	79.134	22,4%
<i>Extra EU</i>	7.729	113	7.842	2,2%
<i>Blend</i>	4.640	1.941	6.581	1,9%
Virgin olive oil	5.442	152	5.594	1,6%
<i>Italian</i>	2.991	140,1	3.131	0,9%
<i>EU</i>	2.448	11,9	2.460	0,7%
<i>Extra EU</i>	0	0	1	0,0%
<i>Blend</i>	3	0	3	0,0%
Lampante olive oil	34.223	-	34.223	9,7%
Olive oil and refined olive oil	13.278	3.416	16.694	4,7%
Pomace olive oil	39.295	1.312	40.607	11,5%
Olive oil to be classified	11.283	-	11.283	3,2%
ITALY	328.918	24.361	353.279	100%

2. Olive oil stocked in Italy

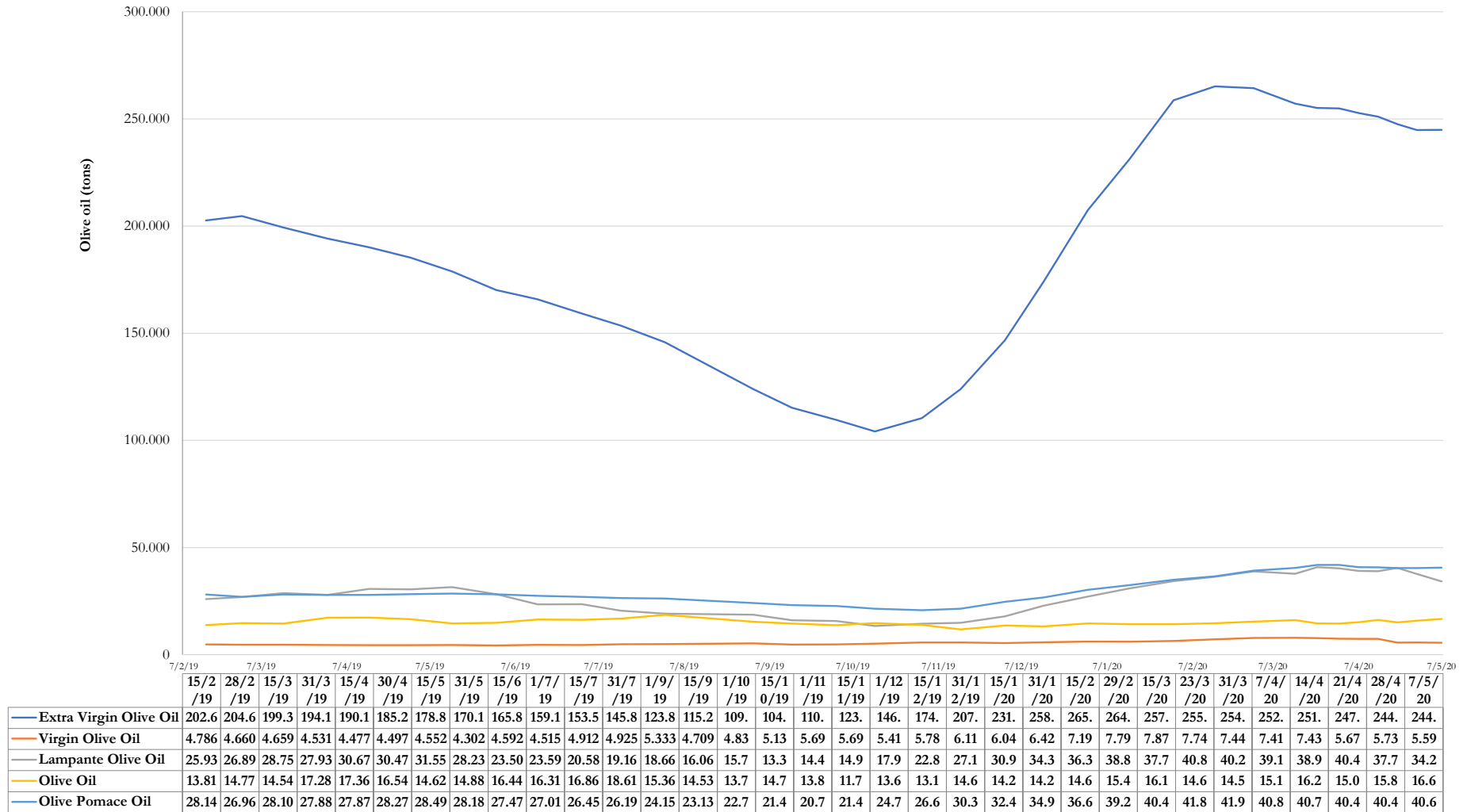


Figure 1. Trend of the national stock of olive oil by category: 15 February 2019 – 7 May 2020

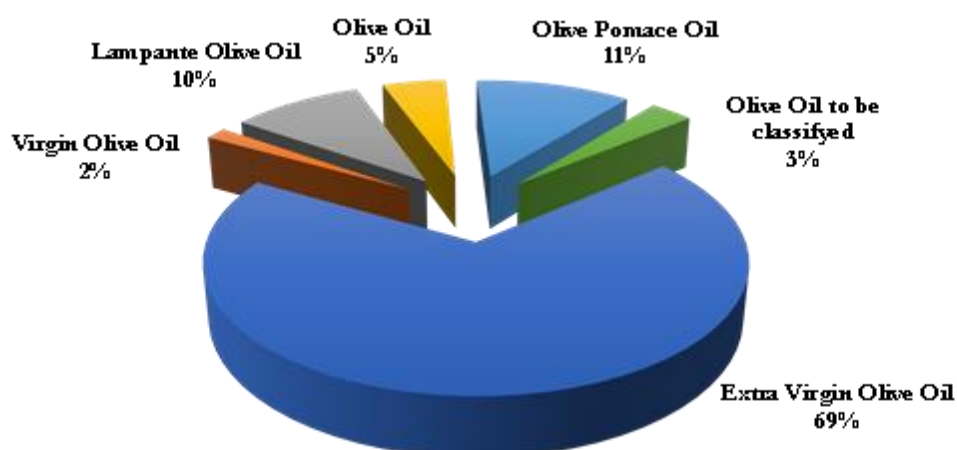


Figure 2. Olive oil stocks by category

Where is physically stocked the olive oil in Italy?

Over half of the national olive oil (57%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (38.5% and 10.4%, respectively). At the provincial level, 18.2% of olive oil is stocked in the province of Bari and 9.6% in the Barletta-Andria-Trani province.

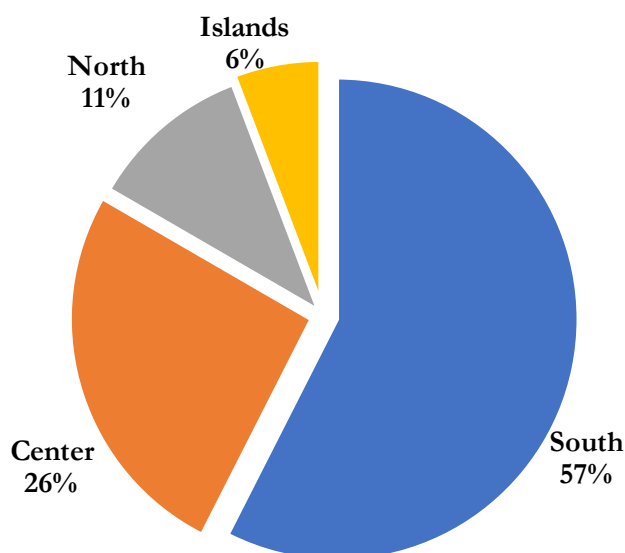


Figure 3. Olive oil stocks by Geographic area¹

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

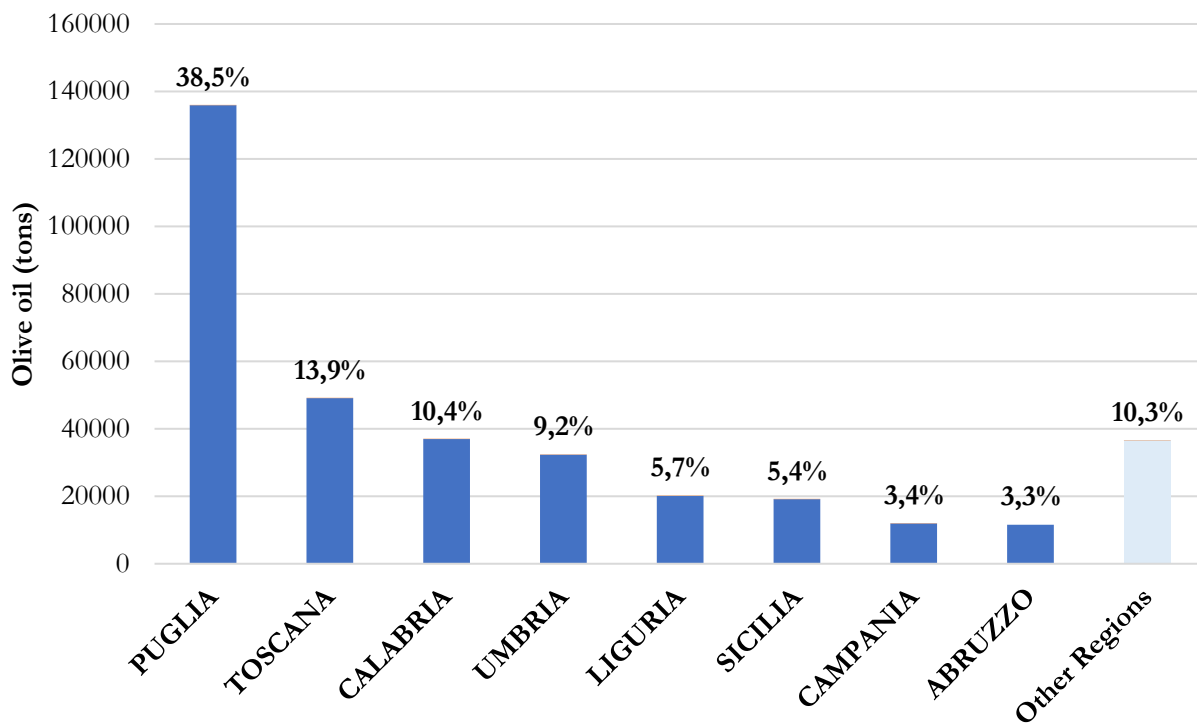


Figure 4. Olive oil stocks by Region

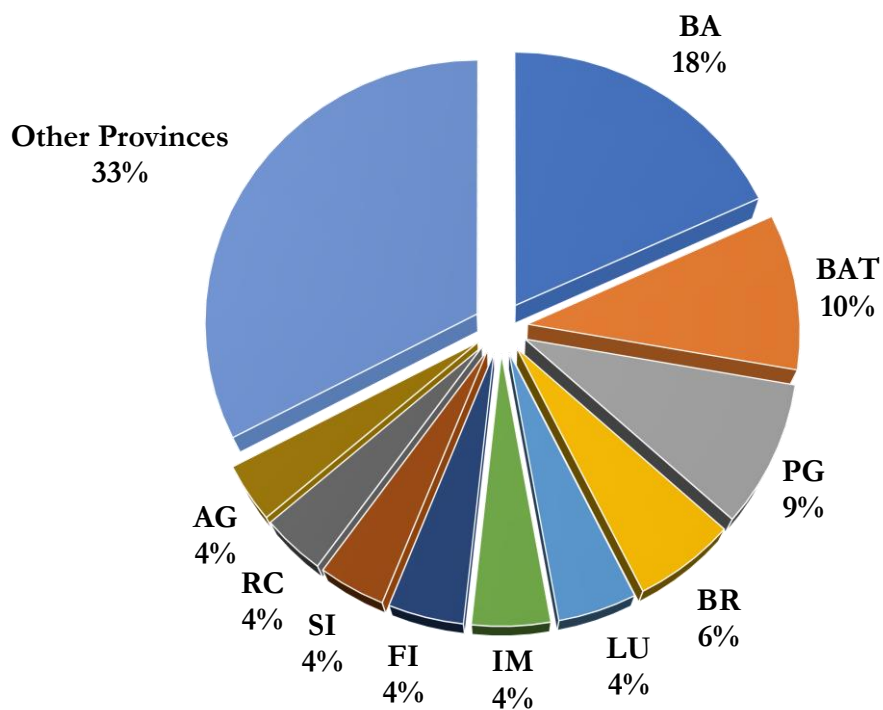


Figure 5. Olive oil stocks by Province

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	125.393	4.628	26.026	4.207	29.659	10.802	200.715
Center	73.848	570	4.153	8.768	5.145	232	92.715
North	30.068	293	3.808	3.566	838	51	38.624
Islands	15.568	104	235	154	4.966	198	21.225
ITALY	244.877	5.594	34.223	16.694	40.607	11.283	353.279

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 62.8% 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	94.069	3.414	13.490	2.923	18.279	3.715	135.889
TOSCANA	39.080	160	2.045	6.129	1.561	64	49.040
CALABRIA	16.246	1.008	8.833	207	4.294	6.307	36.896
UMBRIA	24.837	360	1.861	2.168	3.095	15	32.337
LIGURIA	13.982	124	3.804	2.044	96	25	20.076
SICILIA	13.608	98	235	87	4.947	118	19.093
CAMPANIA	7.877	179	22	855	2.364	637	11.934
ABRUZZO	4.504	17	3.659	147	3.146	38	11.511
LAZIO	9.283	46	244	464	487	140	10.664
E. ROMAGNA	4.709	23	0	810	445	1	5.988
LOMBARDIA	4.861	112	1	503	117	18	5.612
PIEMONTE	4.234	28	-	171	177	1	4.611
BASILICATA	2.046	7	20	71	1.570	78	3.792
VENETO	2.132	6	1	37	1	3	2.181
SARDEGNA	1.960	5	1	67	19	80	2.132
MOLISE	651	3	1	4	6	27	692
MARCHE	648	4	2	6	2	13	675
TRENTINO A.A.	98	0	1	0	1	0	100
FRIULI V.G.	53	1	-	-	-	3	56
ITALY	244.877	5.594	34.223	16.694	40.607	11.283	353.279

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	41.250	1.276	5.918	2.612	11.784	1.377	64.217
BARLETTA-ANDRIA-TRANI	28.380	228	953	119	4.215	28	33.924
PERUGIA	24.099	348	1.861	2.122	3.066	8	31.505
BRINDISI	10.991	1.104	5.466	171	2.194	1.055	20.981
LUCCA	9.265	0	1.953	4.700	156	6	16.081
IMPERIA	10.377	5	3.804	1.764	12	18	15.980
FIRENZE	13.523	7	29	1.012	814	17	15.402
SIENA	12.696	138	16	366	508	9	13.733
REGGIO DI CALABRIA	1.788	591	7.111	77	1.372	2.250	13.189
AGRIGENTO	8.398	60	17	26	4.159	24	12.684
FOGGIA	10.269	30	14	8	53	498	10.872
CATANZARO	8.297	85	417	2	326	1.507	10.633
TERAMO	564	2	3.646	141	3.126	5	7.484
ROMA	6.556	4	236	278	41	34	7.148
COSENZA	3.097	149	142	18	1.800	1.762	6.967
CREMONA	4.214	112	-	303	105	-	4.734
BENEVENTO	3.351	0	0	574	608	113	4.646
CUNEO	4.188	27	-	168	177	-	4.560
SALERNO	1.985	175	21	45	1.331	470	4.027
GENOVA	3.353	117	-	242	75	2	3.790
LECCE	1.861	586	854	1	18	335	3.656
VIBO VALENTIA	894	178	1.158	10	773	641	3.654
<i>Other Provinces</i>	<i>35.480</i>	<i>372</i>	<i>609</i>	<i>1.934</i>	<i>3.895</i>	<i>1.123</i>	<i>43.413</i>
ITALY	244.877	5.594	34.223	16.694	40.607	11.283	353.279

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, 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 18.4 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 55.1% 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 4.8% of the total olive oil stocked in Italy and represents 6.9% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

		Litri	%
1	TERRA DI BARI	10.162.230	55,1%
2	VAL DI MAZARA	1.784.194	9,7%
3	TOSCANO	1.243.082	6,7%
4	SICILIA	1.134.531	6,1%
5	OLIO DI CALABRIA	966.901	5,2%
6	UMBRIA	453.709	2,5%
7	DAUNO	338.887	1,8%
8	SARDEGNA	278.574	1,5%
9	OLIO DI PUGLIA	253.370	1,4%
10	VALLI TRAPANESI	223.829	1,2%
11	RIVIERA LIGURE	170.950	0,9%
12	MONTI IBLEI	133.635	0,7%
13	COLLINE SALERNITANE	124.550	0,7%
14	COLLINA DI BRINDISI	115.333	0,6%
15	SABINA	115.058	0,6%
16	GARDA	105.432	0,6%
17	LAMETIA	101.138	0,5%
18	CILENTO	82.135	0,4%
19	VENETO	79.767	0,4%
20	APRUTINO PESCARRESE	53.253	0,3%
	<i>Other PDO/PGI</i>	<i>528.763</i>	<i>2,9%</i>
	Total PDO/PGI	18.449.322	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 41,939 tons, almost exclusively EVO (99.8%). It is a relevant figure since the EVO Bio constitutes 17.1% 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	39.614,3	2.231,4	41.845,8	99,8%
<i>Italian</i>	30.365,6	1.077,5	31.443,1	75,0%
<i>EU</i>	3.539,1	485,5	4.024,6	9,6%
<i>Extra EU</i>	4.428,5	55,6	4.484,1	10,7%
<i>Blend</i>	1.281,1	612,9	1.894,0	4,5%
Virgin olive oil	88,9	4,0	92,9	0,2%
<i>Italian</i>	88,9	4,0	92,9	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%
ITALY	39.703	2.235	41.939	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	14.915,1	16,4	14.931,5	35,6
CALABRIA	6.762,3	59,6	6.821,9	16,3
SICILIA	6.032,6	5,1	6.037,7	14,4
TOSCANA	4.359,9	1,2	4.361,1	10,4
UMBRIA	2.232,8	-	2.232,8	5,3
LIGURIA	1.559,3	0,5	1.559,9	3,7
LOMBARDIA	1.363,5	-	1.363,5	3,3
LAZIO	1.113,0	0,5	1.113,6	2,7
CAMPANIA	678,5	8,6	687,0	1,6
EMILIA ROMAGNA	649,6	-	649,6	1,5
PIEMONTE	623,4	-	623,4	1,5
VENETO	534,6	0,3	534,9	1,3
SARDEGNA	376,5	-	376,5	0,9
ABRUZZO	262,6	0,1	262,7	0,6
BASILICATA	154,6	0,5	155,0	0,4
MOLISE	116,0	0,1	116,1	0,3
MARCHE	86,5	-	86,5	0,2
TRENTINO ALTO ADIGE	24,6	-	24,6	0,1
FRIULI VENEZIA GIULIA	0,4	-	0,4	0,0
ITALY	41.845,8	92,9	41.938,7	100,0

4. Olive oil stocks 7 May 2020 vs. 15 May 2019

Compared to 15 May 2019, olive oil stocks are 33.3% 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 55,320 tons (+57.6%) higher than the stock registered on 15 May 2019. The differences in Extra EU EVO recorder are significant as well (+4,445 tons).

The increases in olive-pomace oil (+42.5%) 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 (+63,4%).

Table 8. Olive oil stocks 7 May 2020 vs 15 May 2019. Data in tons

	Total 07/05/2020	Total 15/05/2019	Diff. %
EVO oil	244.877	178.855	36,9%
<i>Italian</i>	<i>151.319</i>	<i>95.999</i>	<i>57,6%</i>
<i>EU</i>	<i>79.134</i>	<i>74.302</i>	<i>6,5%</i>
<i>Extra EU</i>	<i>7.842</i>	<i>3.397</i>	<i>130,8%</i>
<i>Blend</i>	<i>6.581</i>	<i>5.157</i>	<i>27,6%</i>
Virgin olive oil	5.594	4.552	22,9%
<i>Italian</i>	<i>3.131</i>	<i>2.714</i>	<i>15,3%</i>
<i>EU</i>	<i>2.460</i>	<i>1.345</i>	<i>82,9%</i>
<i>Extra EU</i>	<i>1</i>	<i>493</i>	<i>n.s.</i>
<i>Blend</i>	<i>3</i>	<i>0</i>	<i>n.s.</i>
Lampante olive oil	34.223	31.550	8,5%
Olive oil and refined olive oil	16.694	14.621	14,2%
Pomace olive oil	40.607	28.499	42,5%
Olive oil to be classified	11.283	6.903	63,4%
ITALY	353.279	264.981	33,3%

n.s.: non significative

5. Olive oil stocks 7 May 2020 vs. 28 April 2020

Compared to 28 April 2020, a slight reduction of olive oil stocks was recorded (-0.8%), mainly due to the reduction in lampante olive oil (-9.2%) stocks.

The reduction in Italian EVO oil (-1.6%), counterbalanced by an increase in EU EVO oil (+2.9%), deserve to be mentioned.

Table 9. Olive oil stocks 7 May 2020 vs 28 April 2020. Data in tons

	Total 07/05/2020	Total 28/04/2020	Diff. %
EVO oil	244.877	244.851	0,0%
<i>Italian</i>	151.319	153.730	-1,6%
<i>EU</i>	79.134	76.926	2,9%
<i>Extra EU</i>	7.842	7.970	-1,6%
<i>Blend</i>	6.581	6.225	5,7%
Virgin olive oil	5.594	5.738	-2,5%
<i>Italian</i>	3.131	3.175	-1,4%
<i>EU</i>	2.460	2.555	-3,7%
<i>Extra EU</i>	1	1	0,0%
<i>Blend</i>	3	8	-57,5%
Lampante olive oil	34.223	37.711	-9,2%
Olive oil and refined olive oil	16.694	15.846	5,4%
Pomace olive oil	40.607	40.457	0,4%
Olive oil to be classified	11.283	11.652	-3,2%
ITALY	353.279	356.255	-0,8%