



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 15 July 2020

Olive Oil stocked in Italy

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

report n. 21/2020

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Oil mill Italy at 15 July 2020

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

On 15 July 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

Olive oils: 311,113 tons in stocks. Compared to 8 July 2020 a 1.0% reduction was recorded (314,188 tons). Stocks keep being higher than the stocks recorded the same period of last year (+36,4%).

1. Summary

The stock of olive oil in Italy on 15 July 2020 is **311,113 tons**. Extra Virgin Olive Oil (EVO) represents the 69.6% of the stock. Among the EVO oil, the 57.7% (124,924 tons) is of Italian origin and the 34.9% is of EU origin. The extra-EU olive oil stocks (just 8,811 tons) and blend olive oils (7,223 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	195.985	20.603	216.588	69,6%
<i>Italian</i>	117.756	7.168	124.924	40,2%
<i>EU</i>	64.948	10.682	75.630	24,3%
<i>Extra EU</i>	8.714	97	8.811	2,8%
<i>Blend</i>	4.566	2.657	7.223	2,3%
Virgin olive oil	4.684	149	4.833	1,6%
<i>Italian</i>	2.513	137,3	2.650	0,9%
<i>EU</i>	2.168	11,3	2.179	0,7%
<i>Extra EU</i>	0	0	0	0,0%
<i>Blend</i>	4	0	4	0,0%
Lampante olive oil	25.268	-	25.268	8,1%
Olive oil and refined olive oil	15.160	4.436	19.596	6,3%
Pomace olive oil	35.611	1.408	37.018	11,9%
Olive oil to be classified	7.810	-	7.810	2,5%
ITALY	284.517	26.596	311.113	100%

2. Olive oil stocked in Italy

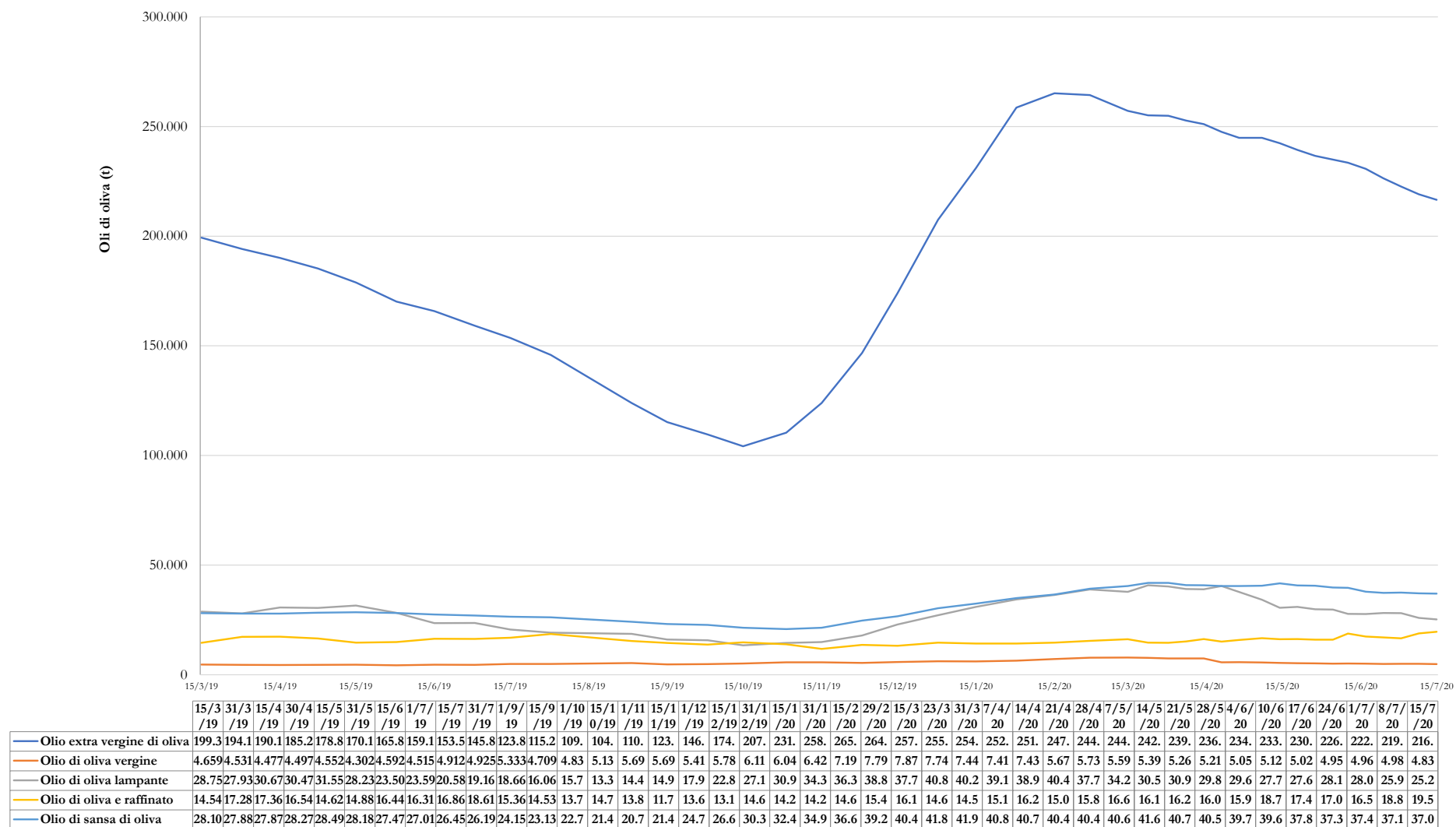


Figure 1. Trend of the national stock of olive oil by category: 15 March 2019 – 15 July 2020

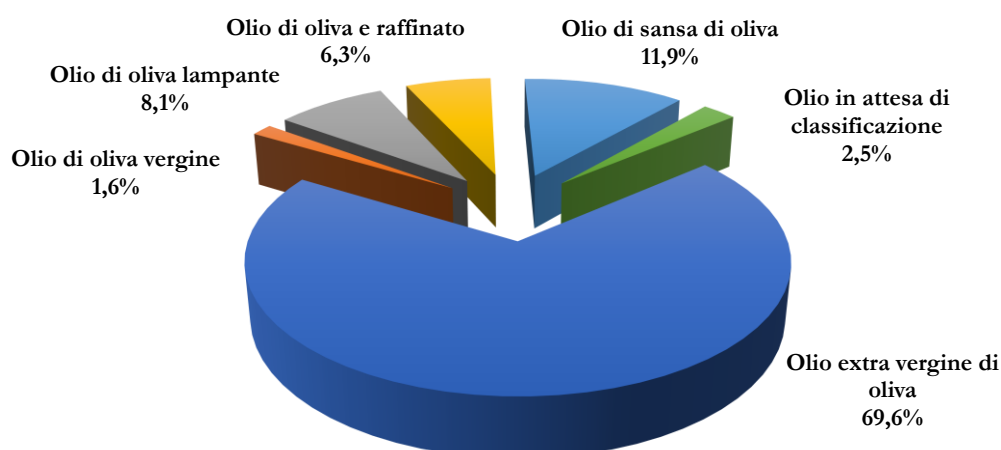


Figure 2. Olive oil stocks by category

Where is physically stocked the olive oil in Italy?

Over half of the national olive oil (54%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (35.7% and 10.3%, respectively). At the provincial level, 17.1% of olive oil is stocked in the province of Bari, 9.4% in Perugia and 8.8% in Barletta-Andria-Trani province.

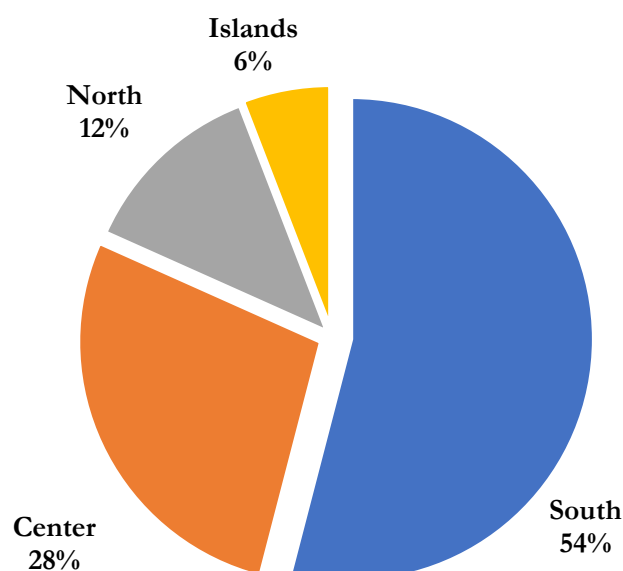


Figure 3. Olive oil stocks by Geographic area¹

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

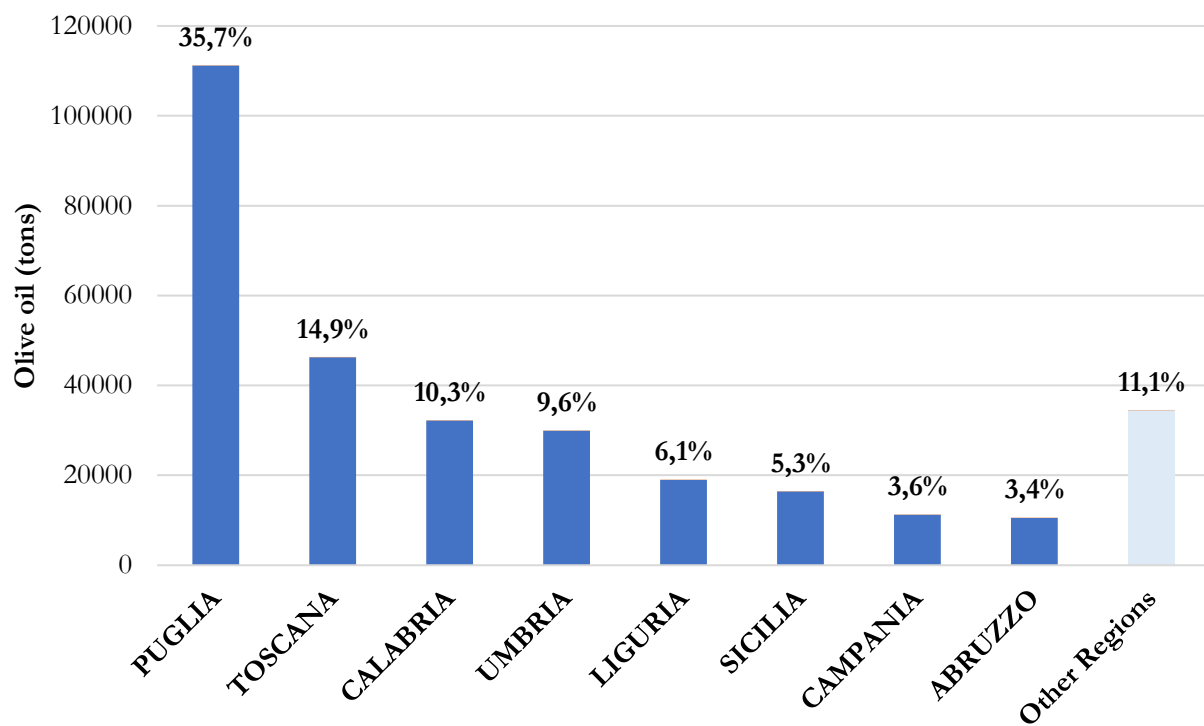


Figure 4. Olive oil stocks by Region

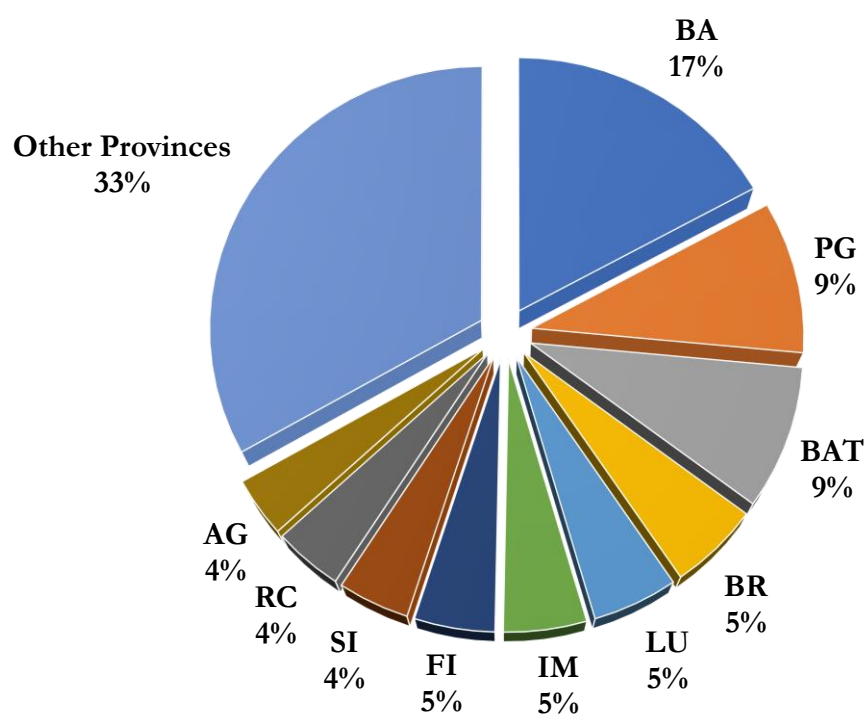


Figure 5. Olive oil stocks by Province

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	106.756	4.084	17.776	5.730	26.292	7.465	168.102
Center	68.042	335	3.997	8.624	4.916	172	86.086
North	29.030	274	3.297	5.056	1.041	33	38.731
Islands	12.760	141	197	186	4.769	141	18.194
ITALY	216.588	4.833	25.268	19.596	37.018	7.810	311.113

At the regional level, the top 3 regions (Puglia, Tuscany, Calabria) hold the 61.0% 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	79.695	2.956	7.525	3.813	15.282	1.916	111.186
TOSCANA	36.787	122	2.628	6.027	688	42	46.293
CALABRIA	13.395	941	8.511	227	4.083	5.038	32.194
UMBRIA	22.704	176	1.117	2.249	3.678	13	29.936
LIGURIA	12.376	160	3.289	2.990	141	12	18.967
SICILIA	11.082	135	197	113	4.753	102	16.381
CAMPANIA	7.375	161	27	1.109	2.102	416	11.190
ABRUZZO	4.071	15	1.684	513	4.222	23	10.528
LAZIO	8.031	34	250	341	549	107	9.312
E. ROMAGNA	5.641	14	6	1.157	596	1	7.415
LOMBARDIA	4.949	84	1	638	102	15	5.790
PIEMONTE	4.077	6	-	192	201	0	4.477
BASILICATA	1.626	8	25	61	584	46	2.351
VENETO	1.862	8	0	78	2	2	1.953
SARDEGNA	1.678	6	1	74	16	38	1.813
MOLISE	594	3	4	7	18	27	652
MARCHE	521	4	2	7	1	9	544
TRENTINO A.A.	82	0	1	0	1	0	84
FRIULI V.G.	42	1	-	-	-	2	45
ITALY	216.588	4.833	25.268	19.596	37.018	7.810	311.113

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	36.187	1.236	1.644	3.421	10.077	595	53.159
PERUGIA	22.103	167	1.117	2.207	3.661	8	29.263
BARLETTA-ANDRIA-TRANI	22.847	226	847	101	3.218	2	27.240
BRINDISI	8.876	919	4.093	255	1.918	497	16.557
LUCCA	8.887	0	2.543	3.805	157	4	15.398
IMPERIA	8.834	2	3.288	2.734	23	6	14.888
FIRENZE	12.683	34	8	1.497	198	11	14.430
SIENA	11.994	81	16	563	271	7	12.931
REGGIO DI CALABRIA	1.545	565	6.873	93	1.390	2.137	12.602
AGRIGENTO	6.960	90	5	24	4.075	24	11.178
FOGGIA	8.665	18	12	22	46	387	9.149
CATANZARO	6.303	87	382	1	326	1.089	8.188
TERAMO	496	2	1.673	501	4.205	5	6.882
ROMA	5.586	3	236	175	51	27	6.078
COSENZA	2.748	143	114	20	1.798	1.112	5.936
CREMONA	4.291	84	-	443	94	-	4.912
CUNEO	4.039	6	-	188	200	-	4.433
BENEVENTO	2.960	0	0	753	429	16	4.159
GENOVA	3.301	155	-	237	98	2	3.793
FORLI' - CESENA	3.026	-	-	480	271	0	3.776
SALERNO	1.782	157	26	75	1.363	360	3.763
LECCE	2.046	443	718	1	11	274	3.492
<i>Other Provinces</i>	<i>30.429</i>	<i>416</i>	<i>1.671</i>	<i>2.001</i>	<i>3.140</i>	<i>1.246</i>	<i>38.903</i>
ITALY	216.588	4.833	25.268	19.596	37.018	7.810	311.113

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 13.8 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 56.2% and the first 20 names 97.0% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 4.1% of the total olive oil stocked in Italy and represents 5.9% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

		Litri	%
1	TERRA DI BARI	7.750.084	56,2%
2	VAL DI MAZARA	1.363.931	9,9%
3	TOSCANO	880.716	6,4%
4	SICILIA	874.235	6,3%
5	OLIO DI CALABRIA	673.948	4,9%
6	UMBRIA	307.590	2,2%
7	DAUNO	237.073	1,7%
8	SARDEGNA	233.917	1,7%
9	OLIO DI PUGLIA	169.218	1,2%
10	VALLI TRAPANESI	150.606	1,1%
11	COLLINE SALERNITANE	120.281	0,9%
12	SABINA	89.759	0,7%
13	COLLINA DI BRINDISI	87.981	0,6%
14	RIVIERA LIGURE	82.994	0,6%
15	MONTI IBLEI	72.763	0,5%
16	GARDA	69.516	0,5%
17	CILENTO	68.515	0,5%
18	LAMETIA	61.885	0,4%
19	VENETO	56.320	0,4%
20	CHIANTI CLASSICO	39.611	0,3%
	<i>Altre DOP/IGP</i>	<i>408.464</i>	<i>3,0%</i>
	Totale DOP/IGP	13.799.406	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 35,459 tons, almost exclusively EVO (99.7%). It is a relevant figure since the EVO Bio constitutes 16.3% 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	%
EVO oil	33.038,1	2.330,9	35.369,0	99,7%
<i>Italian</i>	24.310,9	1.061,2	25.372,1	71,6%
<i>EU</i>	3.502,1	318,9	3.821,0	10,8%
<i>Extra EU</i>	4.110,8	43,4	4.154,2	11,7%
<i>Blend</i>	1.114,3	907,4	2.021,8	5,7%
Virgin olive oil	84,2	5,7	89,9	0,3%
<i>Italian</i>	84,2	5,7	89,9	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	33.122	2.337	35.459	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	12.017,4	9,0	12.026,4	33,9
CALABRIA	4.922,1	66,7	4.988,8	14,1
TOSCANA	4.728,0	0,4	4.728,3	13,3
SICILIA	4.400,5	4,0	4.404,4	12,4
UMBRIA	2.091,6	-	2.091,6	5,9
LOMBARDIA	1.541,3	-	1.541,3	4,3
LIGURIA	1.100,7	0,5	1.101,2	3,1
LAZIO	1.086,1	0,5	1.086,7	3,1
PIEMONTE	739,6	-	739,6	2,1
CAMPANIA	675,2	8,2	683,4	1,9
EMILIA ROMAGNA	568,1	-	568,1	1,6
VENETO	485,1	0,1	485,2	1,4
SARDEGNA	417,4	-	417,4	1,2
ABRUZZO	251,0	0,1	251,1	0,7
BASILICATA	161,3	0,5	161,7	0,5
MOLISE	98,2	0,1	98,3	0,3
MARCHE	64,4	-	64,4	0,2
TRENTINO ALTO ADIGE	20,6	-	20,6	0,1
FRIULI VENEZIA GIULIA	0,3	-	0,3	0,0
ITALIY	35.369,0	89,9	35.458,9	100,0

4. Olive oil stocks 15 July 2020 vs. 15 July 2019

Compared to 15 July 2019, olive oil stocks are 36.4% 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 48,473 tons (+63.4%) higher than the stock registered on 15 July 2019.

The increases in olive-pomace oil (+39.9%), in lampante olive oil (+22.7%), and in olive oil and refined olive oil (+16.2%) and 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 (+36.9%).

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

	Total 15/07/2020	Total 15/07/2019	Diff. %
EVO oil	216.588	153.563	41,0%
<i>Italian</i>	<i>124.924</i>	<i>76.451</i>	<i>63,4%</i>
<i>EU</i>	<i>75.630</i>	<i>69.503</i>	<i>8,8%</i>
<i>Extra EU</i>	<i>8.811</i>	<i>3.135</i>	<i>181,0%</i>
<i>Blend</i>	<i>7.223</i>	<i>4.473</i>	<i>61,5%</i>
Virgin olive oil	4.833	4.912	-1,6%
<i>Italian</i>	<i>2.650</i>	<i>2.514</i>	<i>5,4%</i>
<i>EU</i>	<i>2.179</i>	<i>1.844</i>	<i>18,2%</i>
<i>Extra EU</i>	<i>0</i>	<i>554</i>	<i>n.s.</i>
<i>Blend</i>	<i>4</i>	<i>1</i>	<i>n.s.</i>
Lampante olive oil	25.268	20.585	22,7%
Olive oil and refined olive oil	19.596	16.860	16,2%
Pomace olive oil	37.018	26.459	39,9%
Olive oil to be classified	7.810	5.706	36,9%
ITALY	311.113	228.085	36,4%

n.s.: non significative

5. Olive oil stocks 15 July 2020 vs. 8 July 2020

Compared to 8 July 2020, a 1.0% reduction of olive oil stocks was recorded. The reduction in EVO oil stocks (-1.1%) is due to the reduction in Italian EVO oil (-2.5%), partially compensated by the increase in EU EVO (+0.8%). The reduction in Lampante olive oil (-2.5%) is counterbalanced by the increase in olive oil and refined olive oil (+4.0%).

Table 9. Olive oil stocks 15 July 2020 vs 8 July 2020. Data in tons

	Total 15/07/2020	Total 08/07/2020	Diff. %
EVO oil	216.588	219.097	-1,1%
<i>Italian</i>	<i>124.924</i>	<i>128.109</i>	<i>-2,5%</i>
<i>EU</i>	<i>75.630</i>	<i>75.029</i>	<i>0,8%</i>
<i>Extra EU</i>	<i>8.811</i>	<i>8.656</i>	<i>1,8%</i>
<i>Blend</i>	<i>7.223</i>	<i>7.303</i>	<i>-1,1%</i>
Virgin olive oil	4.833	4.984	-3,0%
<i>Italian</i>	<i>2.650</i>	<i>2.711</i>	<i>-2,3%</i>
<i>EU</i>	<i>2.179</i>	<i>2.268</i>	<i>-3,9%</i>
<i>Extra EU</i>	<i>0</i>	<i>1</i>	<i>-23,8%</i>
<i>Blend</i>	<i>4</i>	<i>4</i>	<i>-8,5%</i>
Lampante olive oil	25.268	25.911	-2,5%
Olive oil and refined olive oil	19.596	18.847	4,0%
Pomace olive oil	37.018	37.125	-0,3%
Olive oil to be classified	7.810	8.224	-5,0%
ITALY	311.113	314.188	-1,0%