



ministero delle
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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 30 June 2021

Olive Oil stocked in Italy

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

report n. 6/2021

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Oil mill Italy at 30 June 2021

The Report is drawn up by the ICQRF on data recorded in the olive oil computerized registers (RTO), which at 30 June 2021 are almost 23,000.

Olive oils: 294,357 tons in stocks. Compared to 31 May 2021 an 8.1% decrease was recorded (320,432 tons). Stocks are 7.5% lower than the stocks recorded the same period of last year.

1. Summary

The stock of olive oil in Italy on 30 June 2021 is **294.357 tons**. Extra Virgin Olive Oil (EVO) represents the 72.3% of the stock. Among the EVO oil, the 46.9% (99,660 tons) is of Italian origin and the 44.7% is of EU origin. The extra-EU olive oil stocks and blend olive oils 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	189.812	22.890	212.702	72,3%
<i>Italian</i>	92.088	7.572	99.660	33,9%
<i>EU</i>	84.273	10.883	95.156	32,3%
<i>Extra EU</i>	9.657	2.259	11.917	4,0%
<i>Blend</i>	3.794	2.175	5.969	2,0%
Virgin olive oil	3.554	154	3.708	1,3%
<i>Italian</i>	2.635	150,6	2.786	0,9%
<i>EU</i>	687	3,5	691	0,2%
<i>Extra EU</i>	223	0	223	0,1%
<i>Blend</i>	8	0	8	0,0%
Lampante olive oil	27.151	-	27.151	9,2%
Olive oil and refined olive oil	14.898	3.189	18.087	6,1%
Pomace olive oil	24.925	1.755	26.680	9,1%
Olive oil to be classified	6.028	-	6.028	2,0%
ITALY	266.369	27.988	294.357	100%

2. Olive oil stocked in Italy

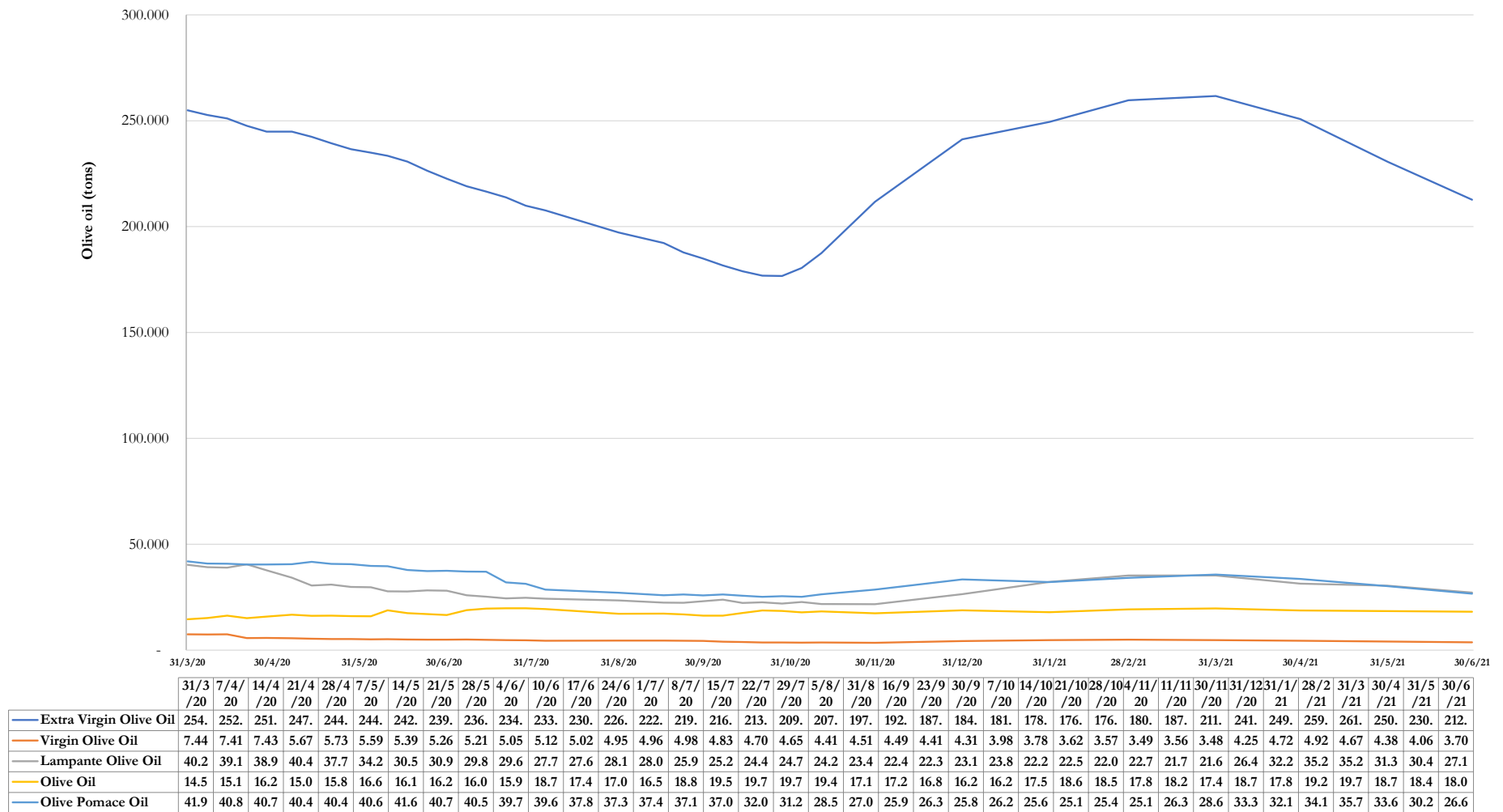


Figure 1. Trend of the national stock of olive oil by category 31 March 2020 – 30 June 2021

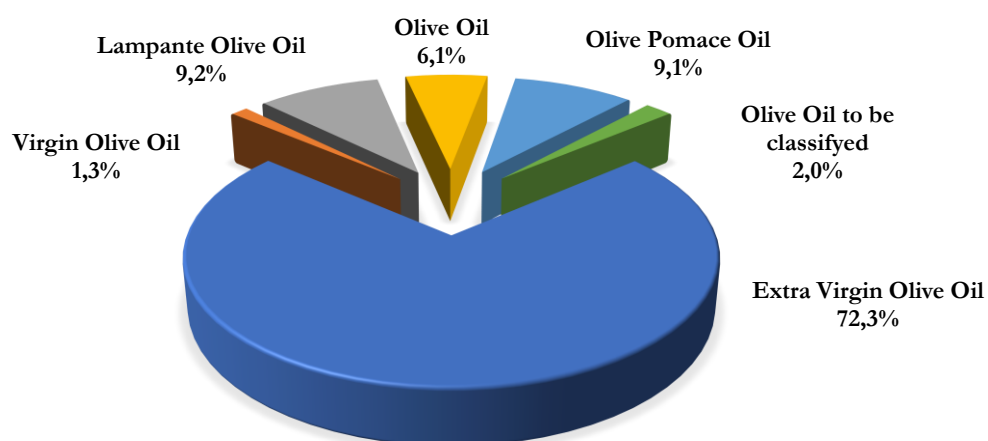


Figure 2. Olive oil stocks by category

Where is physically stocked the olive oil in Italy?

Almost half of the national olive oil (49%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (34.0% and 7.7%, respectively). At the provincial level, 18.1% of olive oil is stocked in the province of Bari, 11.6% in Perugia and 6.8% in Barletta-Andria-Trani province.

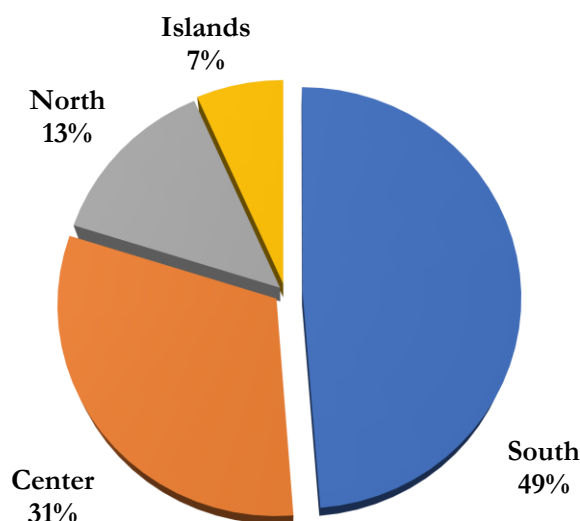


Figure 3. Olive oil stocks by Geographic area¹

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

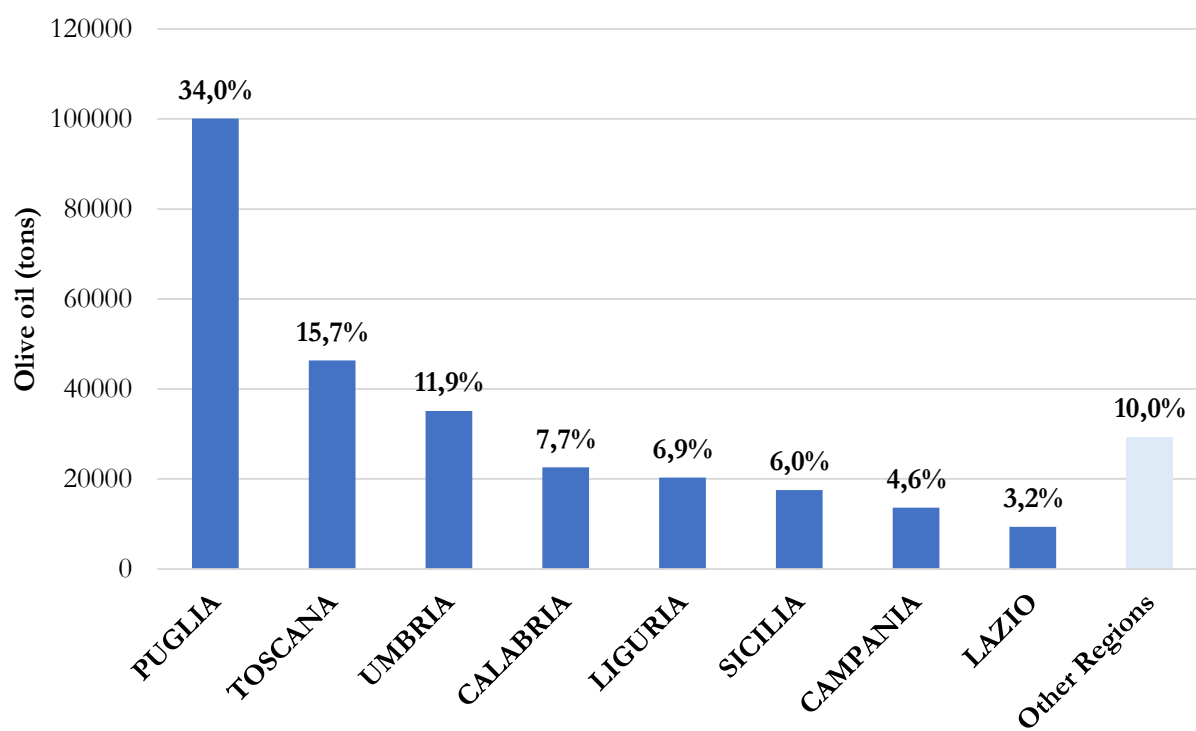


Figure 4. Olive oil stocks by Region

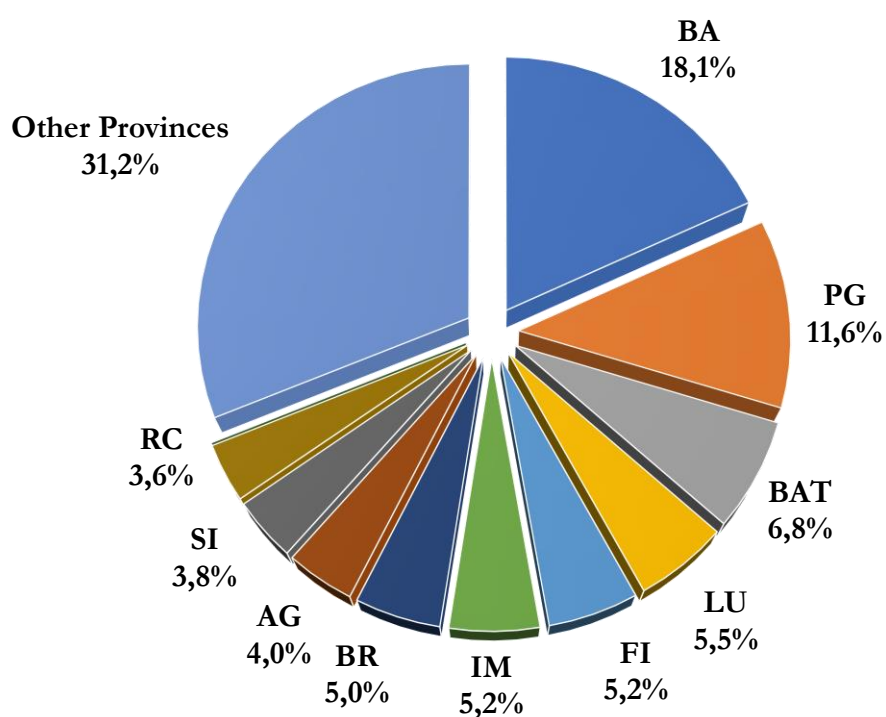


Figure 5. Olive oil stocks by Province

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	93.138	3.092	20.352	4.073	17.458	5.474	143.587
Center	73.726	293	3.992	9.896	3.337	225	91.467
North	31.747	274	2.629	3.991	971	157	39.769
Islands	14.091	49	180	127	4.914	173	19.534
ITALY	212.702	3.708	27.151	18.087	26.680	6.028	294.357

At the regional level, the top 4 regions (Puglia, Tuscany, Umbria, and Calabria) hold the 69.4% 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	68.590	2.145	13.138	2.282	11.968	1.987	100.110
TOSCANA	35.995	260	1.984	6.718	1.312	60	46.329
UMBRIA	29.556	23	1.171	2.852	1.485	32	35.120
CALABRIA	9.489	835	6.850	254	2.147	3.014	22.589
LIGURIA	14.539	170	2.626	2.697	176	103	20.311
SICILIA	12.231	48	179	92	4.899	117	17.565
CAMPANIA	9.335	87	13	1.258	2.575	354	13.622
LAZIO	7.577	5	836	318	535	116	9.388
LOMBARDIA	6.869	89	1	495	90	43	7.587
E. ROMAGNA	4.640	1	1	607	517	3	5.769
ABRUZZO	4.132	12	338	169	112	39	4.802
PIEMONTE	3.489	1	-	110	186	2	3.787
VENETO	2.035	12	0	83	1	5	2.137
SARDEGNA	1.860	2	1	35	15	55	1.969
BASILICATA	1.106	10	12	60	636	57	1.881
MARCHE	598	4	1	8	4	16	631
MOLISE	486	3	1	50	20	23	584
TRENTINO A.A.	119	0	-	0	1	0	120
FRIULI V.G.	56	1	-	-	-	1	57
ITALY	212.702	3.708	27.151	18.087	26.680	6.028	294.357

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	33.136	674	9.665	2.035	7.464	358	53.331
PERUGIA	28.654	23	1.171	2.821	1.461	14	34.144
BARLETTA-ANDRIA-TRANI	16.529	139	426	122	2.857	33	20.106
LUCCA	9.039	0	1.925	4.901	197	5	16.067
FIRENZE	13.908	186	19	934	359	16	15.422
IMPERIA	10.176	1	2.609	2.377	45	99	15.308
BRINDISI	8.658	799	2.599	111	1.590	889	14.646
AGRIGENTO	7.057	15	6	22	4.708	21	11.828
SIENA	9.658	62	16	803	726	8	11.275
REGGIO DI CALABRIA	1.909	522	5.378	94	1.138	1.462	10.503
FOGGIA	6.682	10	11	4	30	259	6.995
CREMONA	5.320	88	-	280	71	-	5.760
BENEVENTO	4.210	2	0	881	367	18	5.478
ROMA	4.261	1	834	137	83	26	5.341
GENOVA	4.030	164	17	288	108	1	4.608
SALERNO	1.847	80	13	118	1.587	314	3.960
CUNEO	3.462	0	-	103	183	0	3.749
CATANZARO	2.971	60	69	1	142	425	3.667
FORLI' - CESENA	3.027	-	-	299	284	3	3.613
COSENZA	2.168	59	36	26	827	483	3.599
LECCE	2.349	458	416	1	11	185	3.420
AVELLINO	2.618	0	-	121	588	7	3.334
<i>Other Provinces</i>	<i>31.033</i>	<i>364</i>	<i>1.942</i>	<i>1.608</i>	<i>1.854</i>	<i>1.402</i>	<i>38.203</i>
ITALY	212.702	3.708	27.151	18.087	26.680	6.028	294.357

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 68.8% of the Italian olive oil.

3. Which olive oil in the olive mill Italy?

Despite the large number of GIs present (48), out of a total of 14.3 million litres of GI olive oil in stock, the PDO Terra di Bari represent the 37.2% and the first 20 names 96.4% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 4.5% of the total olive oil stocked in Italy and represents 6.2% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

	Litri	%
TERRA DI BARI	5.342.323	37,2%
TOSCANO	1.662.958	11,6%
VAL DI MAZARA	1.537.989	10,7%
SICILIA	1.289.164	9,0%
UMBRIA	612.741	4,3%
OLIO DI CALABRIA	567.242	4,0%
OLIO DI PUGLIA	428.249	3,0%
RIVIERA LIGURE	399.709	2,8%
GARDA	320.911	2,2%
DAUNO	248.867	1,7%
VALLI TRAPANESI	195.855	1,4%
SABINA	182.694	1,3%
SARDEGNA	182.525	1,3%
MONTI IBLEI	177.901	1,2%
CHIANTI CLASSICO	165.092	1,2%
COLLINA DI BRINDISI	137.660	1,0%
VENETO	128.088	0,9%
COLLINE SALERNITANE	100.120	0,7%
CILENTO	81.480	0,6%
VALLE DEL BELICE	65.095	0,5%
<i>Other PDO/PGI</i>	<i>517.677</i>	<i>3,6%</i>
Total PDO/PGI	14.344.341	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 33,531 tons, almost exclusively EVO (99.2%), equal to 15.6% of the overall EVO stocked in Italy. The olive oil BIO is mainly stocked in Puglia, Sicily, Tuscany, and Calabria.

Table 6. Organic olive oil stocks in Italy. Data in tons

	Organic EVO oil	Organic Virgin olive oil	Total organic olive oil	%
EVO oil	31.254,8	2.000,8	33.255,6	99,2%
<i>Italian</i>	18.767,7	1.179,6	19.947,3	59,5%
<i>EU</i>	4.498,8	265,4	4.764,2	14,2%
<i>Extra EU</i>	6.604,4	42,1	6.646,5	19,8%
<i>Blend</i>	1.384,0	513,7	1.897,6	5,7%
Virgin olive oil	272,8	2,7	275,5	0,8%
<i>Italian</i>	70,5	2,7	73,3	0,2%
<i>EU</i>	0,0	0,0	0,0	0,0%
<i>Extra EU</i>	202,2	0,0	202,2	0,6%
<i>Blend</i>	0,0	0,0	0,0	0,0%
ITALY	31.528	2.004	33.531	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	9.462,4	11,8	9.474,1	28,3
SICILIA	4.853,4	1,4	4.854,8	14,5
TOSCANA	4.668,5	70,5	4.739,0	14,1
CALABRIA	3.782,7	47,4	3.830,1	11,4
UMBRIA	2.343,5	-	2.343,5	7,0
LOMBARDIA	1.742,2	-	1.742,2	5,2
LIGURIA	1.546,8	132,8	1.679,5	5,0
EMILIA ROMAGNA	1.209,6	-	1.209,6	3,6
LAZIO	1.072,9	0,5	1.073,4	3,2
PIEMONTE	623,6	-	623,6	1,9
CAMPANIA	601,5	10,5	612,0	1,8
VENETO	424,8	-	424,8	1,3
SARDEGNA	339,7	-	339,7	1,0
ABRUZZO	268,0	-	268,0	0,8
BASILICATA	135,4	-	135,4	0,4
MARCHE	86,0	0,6	86,6	0,3
MOLISE	77,9	0,1	78,0	0,2
TRENTINO ALTO ADIGE	14,8	-	14,8	0,0
FRIULI VENEZIA GIULIA	2,0	-	2,0	0,0
ITALY	33.255,6	275,5	33.531,1	100,0

4. Olive oil stocks 30 June 2021 vs. 1 July 2020

Compared to 1 July 2020, olive oil stocks are 7.5% lower. This data is justified by the changes in stocks of pomace olive oil (-28.8%), EVO oil (-4.5%), virgin olive oil (-25.4%), lampante olive oil (-3.3%) and olive oil to be classified (-28.8%). The stocks are higher than last year for olive oil and refined olive oil (+9.1%).

On regard of EVO oil, it is important to remark the strong reduction of Italian EVO oil (-23.7%), partially counterbalanced by the increase of EU EVO oil (+24.7%) and Extra EU EVO oil (+38.0%).

Table 8. Olive oil stocks 30 June 2021 vs 1 July 2020. Data in tons

	Total 30/06/2021	Total 01/07/2020	2021 vs. 2020
EVO oil	212.702	222.650	-4,5%
<i>Italian</i>	<i>99.660</i>	<i>130.603</i>	<i>-23,7%</i>
<i>EU</i>	<i>95.156</i>	<i>76.288</i>	<i>24,7%</i>
<i>Extra EU</i>	<i>11.917</i>	<i>8.633</i>	<i>38,0%</i>
<i>Blend</i>	<i>5.969</i>	<i>7.126</i>	<i>-16,2%</i>
Virgin olive oil	3.708	4.968	-25,4%
<i>Italian</i>	<i>2.786</i>	<i>2.723</i>	<i>2,3%</i>
<i>EU</i>	<i>691</i>	<i>2.241</i>	<i>-69,2%</i>
<i>Extra EU</i>	<i>223</i>	<i>1</i>	<i>n.s.</i>
<i>Blend</i>	<i>8</i>	<i>4</i>	<i>n.s.</i>
Lampante olive oil	27.151	28.070	-3,3%
Olive oil and refined olive oil	18.087	16.583	9,1%
Pomace olive oil	26.680	37.463	-28,8%
Olive oil to be classified	6.028	8.461	-28,8%
ITALY	294.357	318.196	-7,5%

n.s.: non significative

5. Olive oil stocks 30 June 2021 vs. 31 May 2021

Compared to 31 May 2021, an 8.1% decrease of olive oil stocks is recorded. This is related mainly to the reduction of EVO oil (-7.8%), pomace olive oil (-11.7%) and lampante olive oil (-10.8%). Anyway, a reduction in stocks of all categories of olive oils is recorded.

Table 9. Olive oil stocks 30 June 2021 vs 31 May 2021. Data in tons

	Total 30/06/2021	Total 31/05/2021	Diff. %
EVO oil	212.702	230.621	-7,8%
<i>Italian</i>	<i>99.660</i>	<i>110.692</i>	<i>-10,0%</i>
<i>EU</i>	<i>95.156</i>	<i>101.971</i>	<i>-6,7%</i>
<i>Extra EU</i>	<i>11.917</i>	<i>12.487</i>	<i>-4,6%</i>
<i>Blend</i>	<i>5.969</i>	<i>5.471</i>	<i>9,1%</i>
Virgin olive oil	3.708	4.069	-8,9%
<i>Italian</i>	<i>2.786</i>	<i>2.958</i>	<i>-5,8%</i>
<i>EU</i>	<i>691</i>	<i>950</i>	<i>-27,3%</i>
<i>Extra EU</i>	<i>223</i>	<i>155</i>	<i>44,0%</i>
<i>Blend</i>	<i>8</i>	<i>6</i>	<i>n.s.</i>
Lampante olive oil	27.151	30.433	-10,8%
Olive oil and refined olive oil	18.087	18.401	-1,7%
Pomace olive oil	26.680	30.232	-11,7%
Olive oil to be classified	6.028	6.675	-9,7%
ITALY	294.357	320.432	-8,1%

n.s.: non significative