

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 30 November 2020

Olive Oil stocked in Italy

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

report n. 34/2020

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Oil mill Italy at 30 November 2020

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

On 30 November 2020, the operators present in the online olive oil register were 24,217, representative of 26,322 active premises.

Olive oils: 292,797 tons in stocks. Compared to 4 November 2020 a 14.4% increase was recorded (256,053 tons). Stocks keep being higher than the stocks recorded the same period of last year (+33,8%).

1. Summary

The stock of olive oil in Italy on 30 November 2020 is **292,797 tons**. Extra Virgin Olive Oil (EVO) represents the 72.3% of the stock. Among the EVO oil, the 62.7% (132,752 tons) is of Italian origin and the 30.7% 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	185.088	26.621	211.709	72,3%
<i>Italian</i>	124.676	8.076	132.752	45,3%
<i>EU</i>	50.895	14.169	65.064	22,2%
<i>Extra EU</i>	6.354	2.327	8.681	3,0%
<i>Blend</i>	3.164	2.048	5.212	1,8%
Virgin olive oil	3.344	139	3.484	1,2%
<i>Italian</i>	1.965	130,7	2.096	0,7%
<i>EU</i>	1.351	8,6	1.359	0,5%
<i>Extra EU</i>	22	0	22	0,0%
<i>Blend</i>	6	0	6	0,0%
Lampante olive oil	21.650	-	21.650	7,4%
Olive oil and refined olive oil	12.591	4.826	17.417	5,9%
Pomace olive oil	26.834	1.766	28.600	9,8%
Olive oil to be classified	9.938	-	9.938	3,4%
ITALY	259.445	33.352	292.797	100%

2. Olive oil stocked in Italy

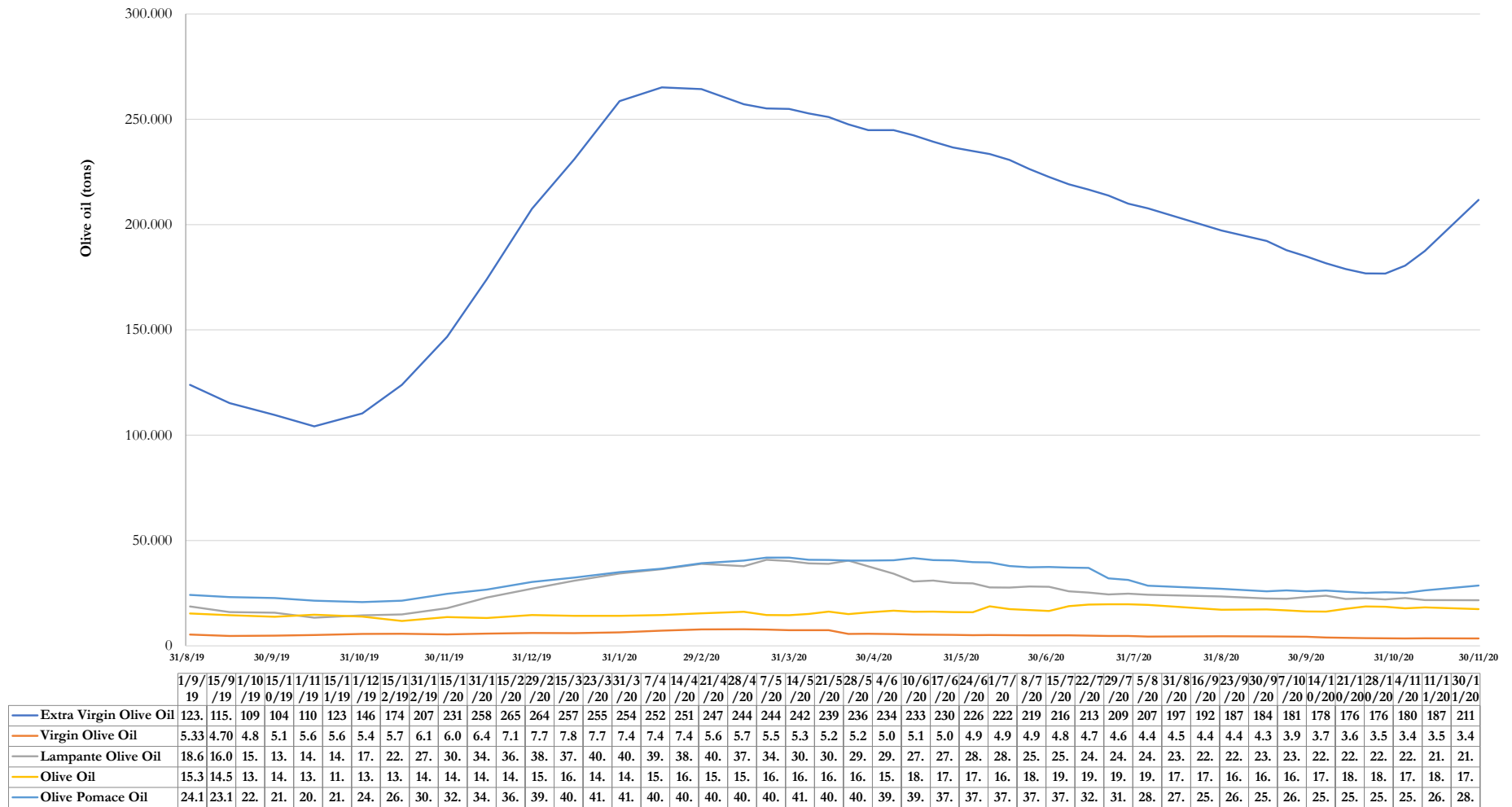


Figure 1. Trend of the national stock of olive oil by category: 31 August 2019 – 30 November 2020

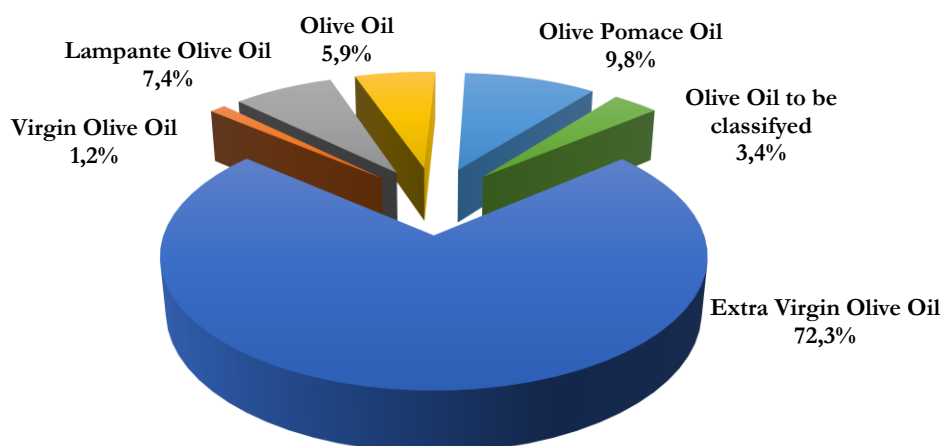


Figure 2. Olive oil stocks by category

Where is physically stocked the olive oil in Italy?

More than half of the national olive oil (51%) is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (33.4% and 10.0%, respectively). At the provincial level, 15.9% of olive oil is stocked in the province of Bari, 8.3% in Perugia and 7.6% in Barletta-Andria-Trani province.

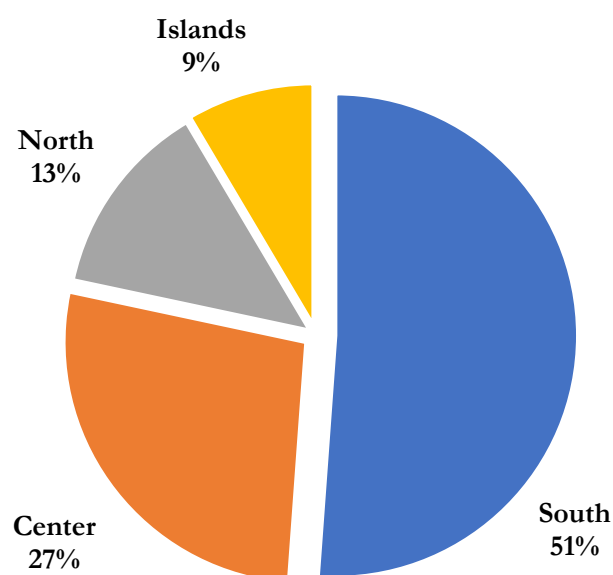


Figure 3. Olive oil stocks by Geographic area¹

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

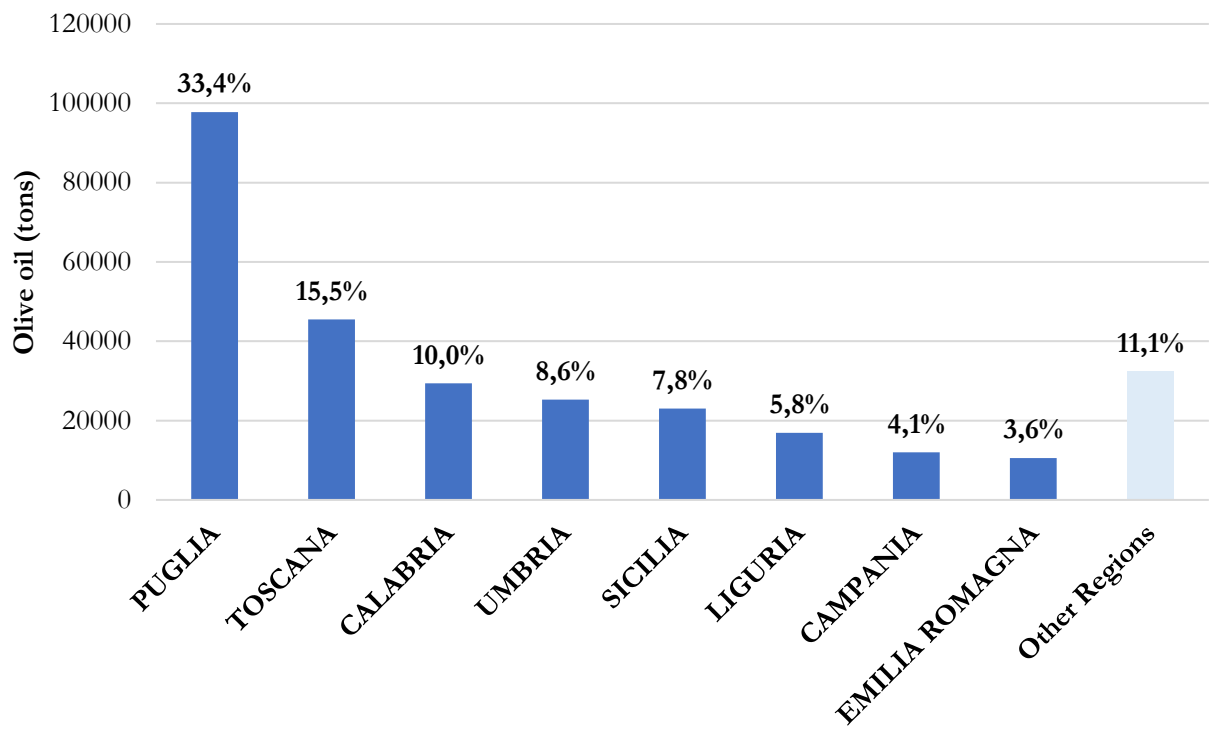


Figure 4. Olive oil stocks by Region

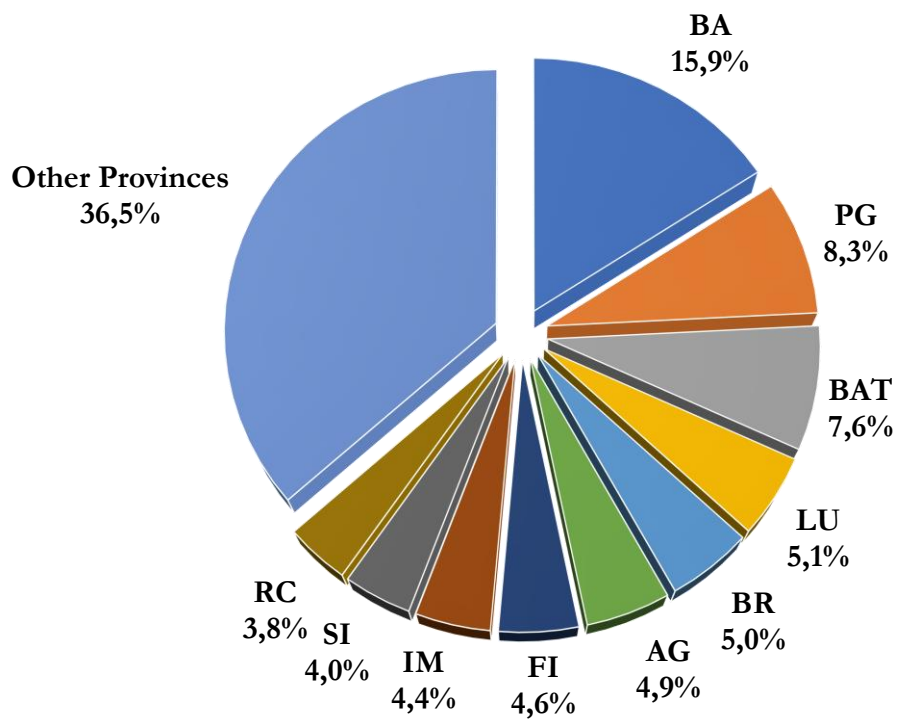


Figure 5. Olive oil stocks by Province

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	98.825	2.940	16.164	4.267	18.929	8.645	149.770
Center	65.223	220	3.559	7.385	2.684	558	79.629
North	29.451	227	1.685	5.670	1.172	293	38.499
Islands	18.210	96	242	94	5.815	442	24.900
ITALY	211.709	3.484	21.650	17.417	28.600	9.938	292.797

At the regional level, the top 4 regions (Puglia, Tuscany, Calabria, and Umbria) hold the 67.6% 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	71.856	1.766	7.265	2.359	10.941	3.583	97.772
TOSCANA	36.378	97	2.547	5.568	679	198	45.467
CALABRIA	13.180	996	7.448	286	3.291	4.203	29.403
UMBRIA	21.047	99	1.008	1.596	1.472	43	25.265
SICILIA	16.477	92	239	56	5.801	319	22.983
LIGURIA	12.277	16	1.682	2.727	135	95	16.932
CAMPANIA	7.946	118	25	1.139	2.208	528	11.965
E. ROMAGNA	7.706	5	1	2.063	770	17	10.561
LAZIO	6.887	21	3	214	529	257	7.911
ABRUZZO	3.961	28	1.411	413	1.458	102	7.372
LOMBARDIA	3.651	196	1	652	93	136	4.730
PIEMONTE	3.290	0	-	147	171	2	3.612
VENETO	2.305	8	0	81	1	35	2.429
BASILICATA	1.160	29	14	65	1.023	117	2.408
SARDEGNA	1.733	5	3	38	14	123	1.917
MARCHE	911	4	2	6	4	60	987
MOLISE	721	3	1	5	8	113	850
TRENTINO A.A.	150	1	1	0	1	0	154
FRIULI V.G.	71	1	-	-	-	8	80
ITALY	211.709	3.484	21.650	17.417	28.600	9.938	292.797

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	33.623	513	2.643	2.122	6.301	1.267	46.469
PERUGIA	20.242	92	1.007	1.567	1.448	19	24.376
BARLETTA-ANDRIA-TRANI	18.826	284	551	105	2.544	31	22.340
LUCCA	8.348	0	2.441	3.852	178	9	14.828
BRINDISI	7.791	481	3.193	97	2.007	1.078	14.647
AGRIGENTO	8.715	49	2	9	5.513	28	14.315
FIRENZE	11.657	86	18	1.264	389	53	13.466
IMPERIA	8.552	1	1.682	2.398	32	77	12.743
SIENA	11.127	2	16	377	68	30	11.620
REGGIO DI CALABRIA	2.017	599	5.649	116	976	1.685	11.041
FOGGIA	8.536	7	13	12	67	512	9.147
CATANZARO	5.193	108	477	2	326	829	6.934
RAVENNA	4.423	-	-	1.471	359	0	6.254
COSENZA	3.121	103	77	34	1.471	976	5.782
TRAPANI	4.325	3	209	8	189	4	4.738
BENEVENTO	3.310	0	0	795	406	40	4.551
GENOVA	3.451	13	-	301	89	4	3.858
TERAMO	464	3	1.402	400	1.442	31	3.742
CUNEO	3.254	-	-	140	170	1	3.565
SALERNO	1.546	114	25	27	1.397	426	3.536
CREMONA	2.772	192	-	447	76	-	3.487
VIBO VALENTIA	946	181	1.208	9	492	614	3.450
<i>Other Provinces</i>	<i>39.471</i>	<i>653</i>	<i>1.037</i>	<i>1.864</i>	<i>2.661</i>	<i>2.224</i>	<i>47.910</i>
ITALY	211.709	3.484	21.650	17.417	28.600	9.938	292.797

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 63.5% 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 22.4 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 35.0% and the first 20 names 96.2% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 7.0% of the total olive oil stocked in Italy and represents 9.7% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

		Litri	%
1	TERRA DI BARI	7.850.475	35,0%
2	TOSCANO	3.737.440	16,7%
3	VAL DI MAZARA	2.441.360	10,9%
4	SICILIA	2.241.473	10,0%
5	OLIO DI CALABRIA	1.100.378	4,9%
6	UMBRIA	666.741	3,0%
7	DAUNO	437.181	1,9%
8	GARDA	402.210	1,8%
9	VALLI TRAPANESI	380.794	1,7%
10	OLIO DI PUGLIA	324.030	1,4%
11	RIVIERA LIGURE	313.548	1,4%
12	MONTI IBLEI	310.322	1,4%
13	SARDEGNA	250.530	1,1%
14	CHIANTI CLASSICO	233.668	1,0%
15	VENETO	189.041	0,8%
16	SABINA	181.245	0,8%
17	COLLINE SALERNITANE	148.661	0,7%
18	APRUTINO PESCARRESE	129.091	0,6%
19	VALLE DEL BELICE	128.401	0,6%
20	CILENTO	102.905	0,5%
	<i>Other PDO/PGI</i>	859.666	3,8%
	Total PDO/PGI	22.429.160	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 33,295 tons, almost exclusively EVO (99.8%), equal to 15.7% of the overall EVO stocked in Italy. The olive oil BIO is mainly stocked in Puglia, Sicily, Calabria and Tuscany.

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

	Organic EVO oil	Organic Virgin olive oil	Total organic olive oil	%
EVO oil	31.183,0	2.038,4	33.221,3	99,8%
<i>Italian</i>	26.074,5	1.218,3	27.292,9	82,0%
<i>EU</i>	2.185,3	355,7	2.540,9	7,6%
<i>Extra EU</i>	1.875,8	43,4	1.919,2	5,8%
<i>Blend</i>	1.047,4	421,0	1.468,4	4,4%
Virgin olive oil	67,4	6,4	73,7	0,2%
<i>Italian</i>	67,4	6,4	73,7	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	31.250	2.045	33.295	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	10.463,4	13,9	10.477,3	31,5
SICILIA	5.356,0	1,7	5.357,7	16,1
CALABRIA	5.107,0	45,2	5.152,1	15,5
TOSCANA	3.964,6	0,8	3.965,4	11,9
UMBRIA	2.209,5	-	2.209,5	6,6
LIGURIA	1.093,5	0,4	1.093,9	3,3
LOMBARDIA	934,9	3,6	938,6	2,8
LAZIO	736,6	0,6	737,2	2,2
CAMPANIA	640,9	6,8	647,7	1,9
PIEMONTE	534,6	-	534,6	1,6
VENETO	527,2	0,0	527,3	1,6
SARDEGNA	466,5	-	466,5	1,4
EMILIA ROMAGNA	408,7	-	408,7	1,2
ABRUZZO	363,0	-	363,0	1,1
MARCHE	138,0	0,1	138,1	0,4
BASILICATA	137,1	0,5	137,6	0,4
MOLISE	114,3	0,1	114,4	0,3
TRENTINO ALTO ADIGE	23,1	-	23,1	0,1
FRIULI VENEZIA GIULIA	2,3	-	2,3	0,0
ITALIA	33.221,3	73,7	33.295,1	100,0

4. Olive oil stocks 30 November 2020 vs. 30 November 2019

Compared to 30 November 2019, olive oil stocks are 33.8% higher. This data is mainly justified by the changes in EVO oil stock (+44.3%), and, in particular, by the changes in stock of the Italian EVO. Indeed, the Italian EVO oil stock is 48,926 tons (+58.4%) higher than the stock registered on 30 November 2019.

The lower quantities of virgin olive oil (-35.7%) and the higher quantities of lampante olive oil (+20.9%), olive oil and refined olive oil (+27.8%), and pomace olive oil (+15.8%) stocks deserve to be mentioned.

Table 8. Olive oil stocks 30 November 2020 vs 30 November 2019. Data in tons

	Total 30/11/2020	Total 30/11/2019	Diff. %
EVO oil	211.709	146.712	44,3%
<i>Italian</i>	132.752	83.826	58,4%
<i>EU</i>	65.064	56.839	14,5%
<i>Extra EU</i>	8.681	2.751	215,6%
<i>Blend</i>	5.212	3.297	58,1%
Virgin olive oil	3.484	5.419	-35,7%
<i>Italian</i>	2.096	2.569	-18,4%
<i>EU</i>	1.359	2.680	-49,3%
<i>Extra EU</i>	22	156	<i>n.s.</i>
<i>Blend</i>	6	15	<i>n.s.</i>
Lampante olive oil	21.650	17.900	20,9%
Olive oil and refined olive oil	17.417	13.625	27,8%
Pomace olive oil	28.600	24.700	15,8%
Olive oil to be classified	9.938	10.404	-4,5%
ITALY	292.797	218.761	33,8%

n.s.: non significative

5. Olive oil stocks 30 November 2020 vs. 4 November 2020

Compared to 4 November 2020, a 14.4% increase of olive oil stocks was recorded. This is mainly related to the increase EVO oil (+17.3%) and, in particular, of Italian EVO (+35.1%). A reduction in EU EVO oil (-3.5%) was recorded.

Moreover, the reduction in lampante olive oil (-4.7%) and the increase in pomace olive oil (+13.7%) and olive oil to be classified stocks (+56.2%) deserve to be mentioned.

Table 9. Olive oil stocks 30 November 2020 vs 4 November 2020. Data in tons

	Total 30/11/2020	Total 04/11/2020	Diff. %
EVO oil	211.709	180.493	17,3%
<i>Italian</i>	<i>132.752</i>	<i>98.288</i>	<i>35,1%</i>
<i>EU</i>	<i>65.064</i>	<i>67.389</i>	<i>-3,5%</i>
<i>Extra EU</i>	<i>8.681</i>	<i>8.643</i>	<i>0,4%</i>
<i>Blend</i>	<i>5.212</i>	<i>6.173</i>	<i>-15,6%</i>
Virgin olive oil	3.484	3.497	-0,4%
<i>Italian</i>	<i>2.096</i>	<i>1.909</i>	<i>9,8%</i>
<i>EU</i>	<i>1.359</i>	<i>1.547</i>	<i>-12,2%</i>
<i>Extra EU</i>	<i>22</i>	<i>32</i>	<i>-31,6%</i>
<i>Blend</i>	<i>6</i>	<i>7</i>	<i>-16,9%</i>
Lampante olive oil	21.650	22.722	-4,7%
Olive oil and refined olive oil	17.417	17.822	-2,3%
Pomace olive oil	28.600	25.156	13,7%
Olive oil to be classified	9.938	6.364	56,2%
<i>ITALY</i>	<i>292.797</i>	<i>256.053</i>	<i>14,4%</i>