



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 April 2021

Olive Oil stocked in Italy

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

report n. 4/2021

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Oil mill Italy at 30 April 2021

The Report is drawn up by the ICQRF on data recorded in the olive oil computerized registers (RTO), which at 30 April 2021 are 22,956.

Olive oils: 346,462 tons in stocks. Compared to 31 March 2021 a 5.4% decrease was recorded (366,284 tons). Stocks are 2.7% lower than the stocks recorded the same period of last year.

1. Summary

The stock of olive oil in Italy on 30 April 2021 is **346,462 tons**. Extra Virgin Olive Oil (EVO) represents the 72.4% of the stock. Among the EVO oil, the 48.7% (122,070 tons) is of Italian origin and the 44.8% 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	222.962	27.812	250.774	72,4%
<i>Italian</i>	114.431	7.639	122.070	35,2%
<i>EU</i>	96.746	15.508	112.254	32,4%
<i>Extra EU</i>	9.219	2.284	11.503	3,3%
<i>Blend</i>	2.567	2.381	4.948	1,4%
Virgin olive oil	4.239	141	4.381	1,3%
<i>Italian</i>	3.217	134,4	3.351	1,0%
<i>EU</i>	819	6,9	825	0,2%
<i>Extra EU</i>	200	0	200	0,1%
<i>Blend</i>	4	0	4	0,0%
Lampante olive oil	31.355	-	31.355	9,0%
Olive oil and refined olive oil	13.300	5.415	18.715	5,4%
Pomace olive oil	31.543	2.057	33.601	9,7%
Olive oil to be classified	7.637	-	7.637	2,2%
ITALY	311.037	35.425	346.462	100%

2. Olive oil stocked in Italy

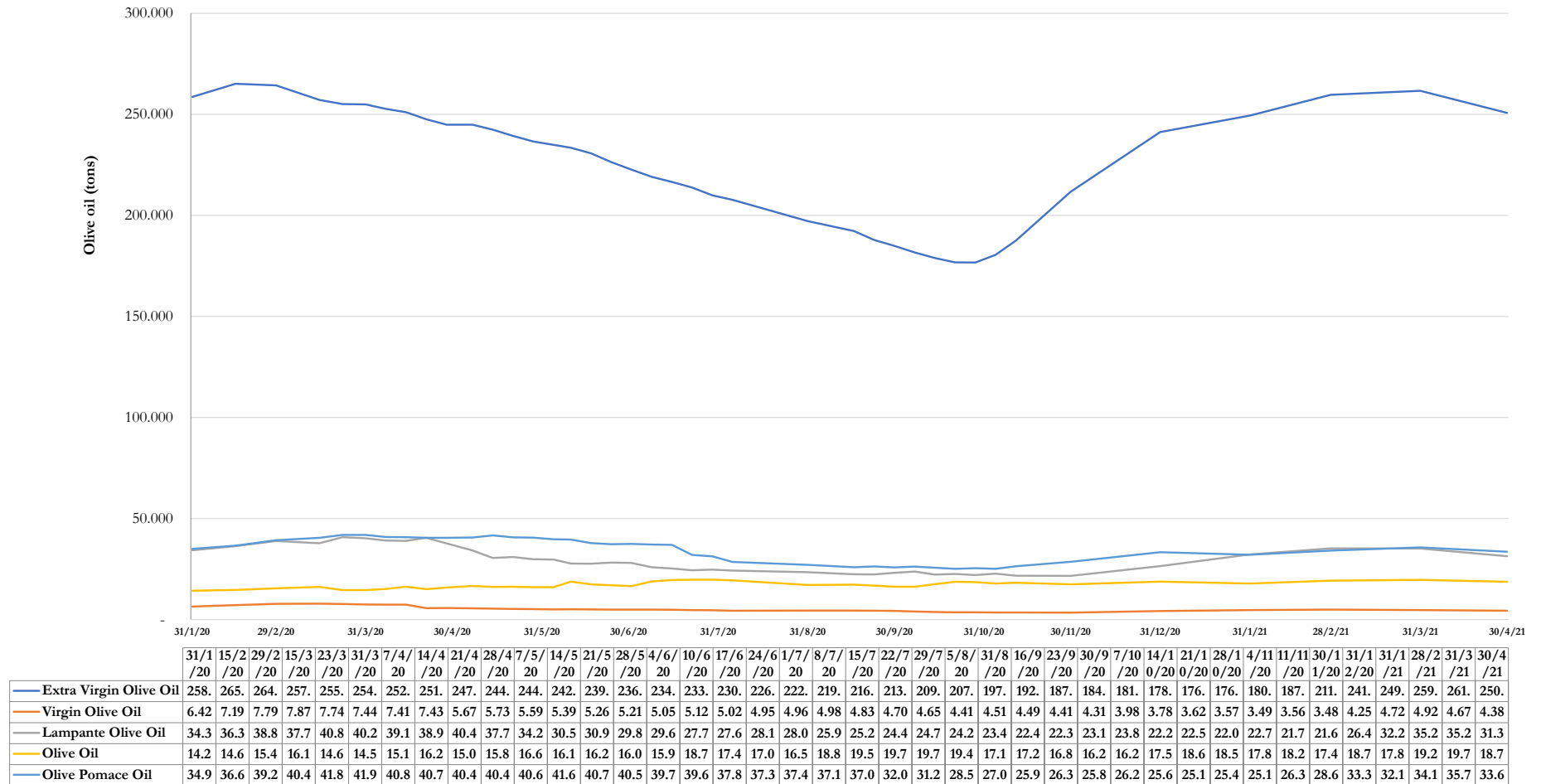


Figure 1. Trend of the national stock of olive oil by category: 31 January 2020 – 30 April 2021

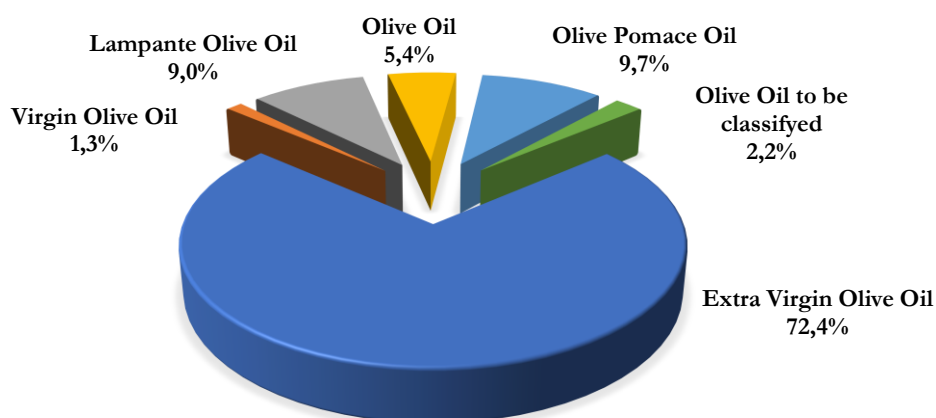


Figure 2. Olive oil stocks by category

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 (33.8% and 7.8%, respectively). At the provincial level, 17.2% of olive oil is stocked in the province of Bari, 10.9% in Perugia and 7.3% in Barletta-Andria-Trani province.

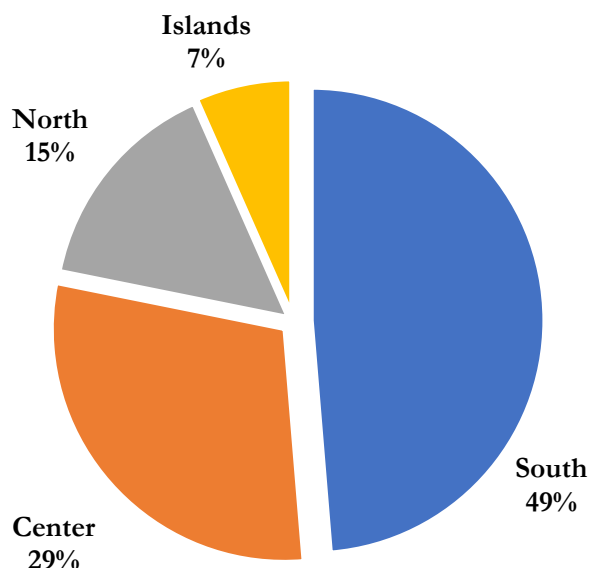


Figure 3. Olive oil stocks by Geographic area¹

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

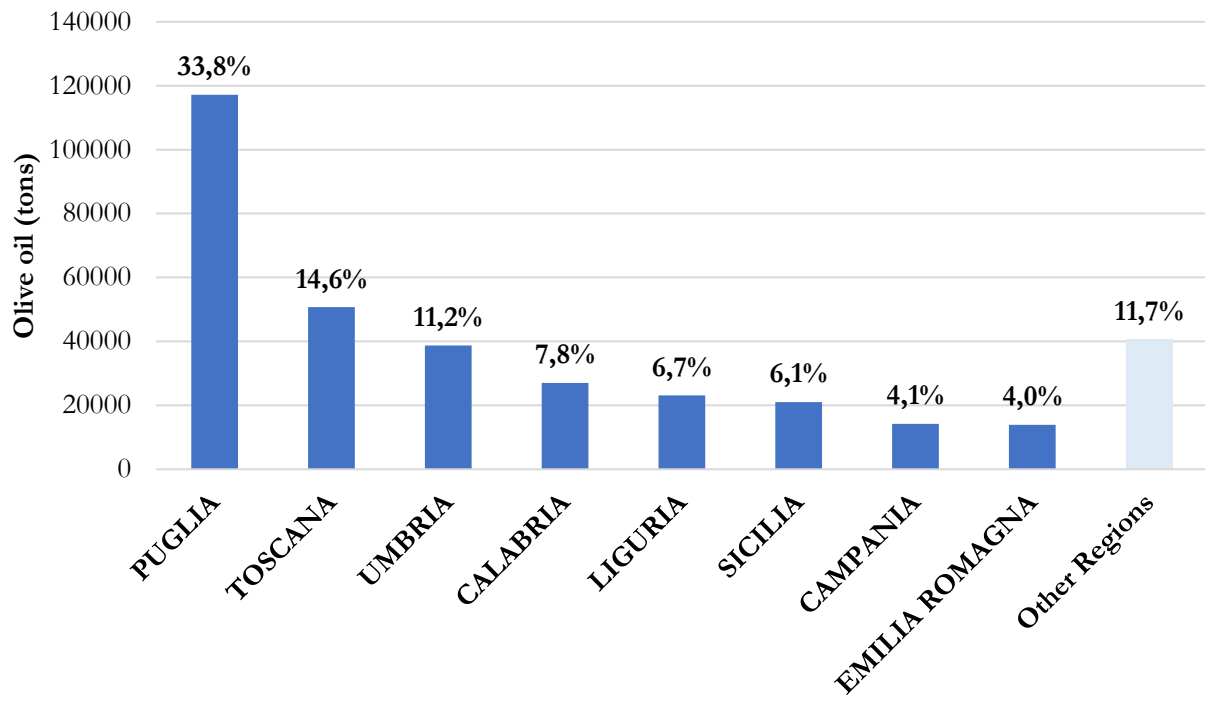


Figure 4. Olive oil stocks by Region

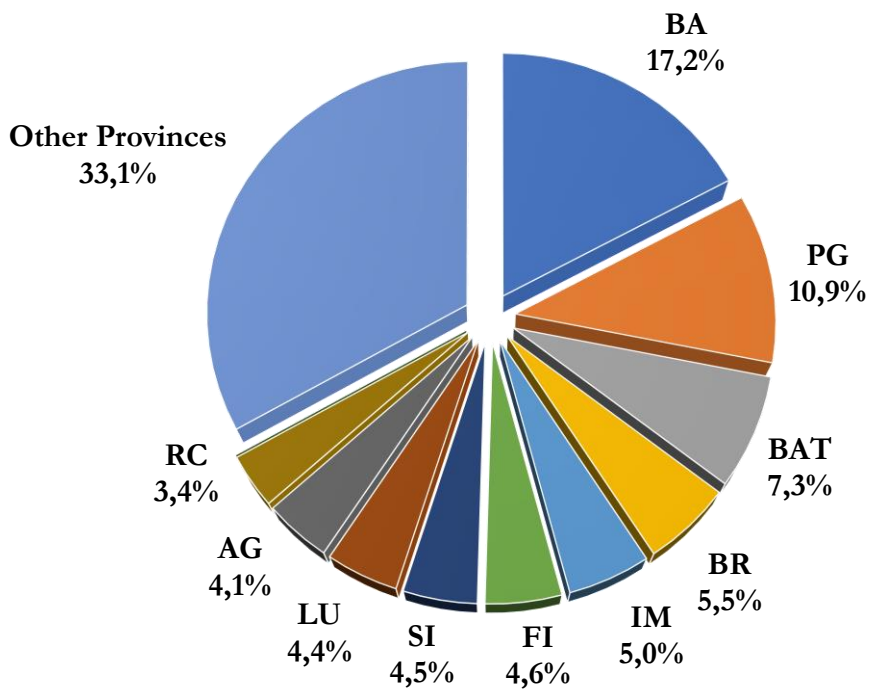


Figure 5. Olive oil stocks by Province

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	108.343	3.628	22.314	4.611	22.924	6.877	168.697
Center	84.098	316	5.666	8.098	3.653	282	102.115
North	41.668	348	3.126	5.890	1.456	200	52.689
Islands	16.665	89	248	116	5.567	278	22.962
ITALY	250.774	4.381	31.355	18.715	33.601	7.637	346.462

At the regional level, the top 4 regions (Puglia, Tuscany, Umbria, and Calabria) hold the 67.4% 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	79.868	2.619	13.901	2.571	15.550	2.703	117.213
TOSCANA	41.384	185	2.948	5.080	1.005	76	50.678
UMBRIA	32.619	120	1.034	2.703	2.230	36	38.742
CALABRIA	11.475	894	7.834	259	2.958	3.604	27.024
LIGURIA	16.730	206	3.124	2.689	157	135	23.042
SICILIA	14.864	86	246	66	5.554	200	21.017
CAMPANIA	9.761	87	14	1.452	2.432	434	14.180
E. ROMAGNA	10.729	8	1	2.173	997	4	13.913
LAZIO	9.409	8	1.683	305	416	141	11.961
LOMBARDIA	7.692	117	1	784	102	52	8.748
ABRUZZO	4.483	16	551	214	442	48	5.754
PIEMONTE	3.921	1	-	157	198	1	4.277
BASILICATA	2.192	8	14	93	1.541	64	3.912
VENETO	2.394	15	0	86	1	7	2.503
SARDEGNA	1.801	2	2	50	13	77	1.945
MARCHE	687	4	2	10	3	28	733
MOLISE	564	3	1	22	-	24	613
TRENTINO A.A.	136	0	-	0	1	0	138
FRIULI V.G.	66	1	-	-	-	1	68
ITALY	250.774	4.381	31.355	18.715	33.601	7.637	346.462

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	37.357	527	9.516	2.328	9.494	462	59.684
PERUGIA	31.641	115	1.034	2.668	2.203	17	37.678
BARLETTA-ANDRIA-TRANI	20.444	379	527	104	3.736	3	25.193
BRINDISI	10.919	1.082	3.322	109	2.212	1.270	18.915
IMPERIA	11.721	2	3.118	2.397	17	126	17.381
FIRENZE	14.392	95	22	1.025	388	23	15.945
SIENA	14.494	78	17	495	380	10	15.473
LUCCA	8.741	0	2.862	3.468	193	5	15.271
AGRIGENTO	8.756	50	25	11	5.362	21	14.225
REGGIO DI CALABRIA	2.077	586	6.195	73	1.391	1.621	11.942
FOGGIA	7.445	10	8	11	79	293	7.848
ROMA	5.720	2	1.681	115	77	33	7.627
RAVENNA	5.430	0	-	1.572	433	-	7.436
CREMONA	5.401	117	-	582	94	-	6.194
BENEVENTO	3.844	2	0	974	482	20	5.322
COSENZA	2.756	79	50	21	1.074	702	4.681
CATANZARO	3.674	80	233	1	142	524	4.653
GENOVA	4.002	199	6	250	128	1	4.585
SALERNO	2.217	80	14	140	1.604	385	4.439
CUNEO	3.883	0	-	151	194	-	4.229
FORLI' - CESENA	3.444	0	-	329	328	3	4.105
TRAPANI	3.466	2	201	8	115	1	3.794
<i>Other Provinces</i>	<i>38.953</i>	<i>896</i>	<i>2.525</i>	<i>1.883</i>	<i>3.473</i>	<i>2.116</i>	<i>49.845</i>
ITALY	250.774	4.381	31.355	18.715	33.601	7.637	346.462

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 66.9% 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 18.3 million litres of GI olive oil in stock, the PDO Terra di Bari represent itself the 37.2% and the first 20 names 96.5% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 4.9% of the total olive oil stocked in Italy and represents 6.7% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

		Litri	%
1	TERRA DI BARI	6.804.407	37,2%
2	TOSCANO	2.232.085	12,2%
3	VAL DI MAZARA	1.911.866	10,5%
4	SICILIA	1.731.575	9,5%
5	OLIO DI CALABRIA	750.659	4,1%
6	UMBRIA	742.040	4,1%
7	OLIO DI PUGLIA	555.923	3,0%
8	RIVIERA LIGURE	504.497	2,8%
9	GARDA	386.634	2,1%
10	DAUNO	348.143	1,9%
11	VALLI TRAPANESI	240.405	1,3%
12	SARDEGNA	226.305	1,2%
13	SABINA	216.218	1,2%
14	MONTI IBLEI	214.139	1,2%
15	CHIANTI CLASSICO	182.706	1,0%
16	COLLINA DI BRINDISI	158.645	0,9%
17	VENETO	146.487	0,8%
18	COLLINE SALERNITANE	116.165	0,6%
19	CILENTO	99.551	0,5%
20	VALLE DEL BELICE	80.617	0,4%
	<i>Other PDO/PGI</i>	<i>634.645</i>	<i>3,5%</i>
	Total PDO/PGI	18.283.713	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 38,780 tons, almost exclusively EVO (99.3%), equal to 15.4% 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	36.469,2	2.045,9	38.515,1	99,3%
<i>Italian</i>	22.994,5	1.198,3	24.192,8	62,4%
<i>EU</i>	5.376,7	350,2	5.727,0	14,8%
<i>Extra EU</i>	6.901,9	31,8	6.933,7	17,9%
<i>Blend</i>	1.196,1	465,6	1.661,6	4,3%
Virgin olive oil	262,3	2,5	264,8	0,7%
<i>Italian</i>	84,1	2,5	86,6	0,2%
<i>EU</i>	0,0	0,0	0,0	0,0%
<i>Extra EU</i>	178,2	0,0	178,2	0,5%
<i>Blend</i>	0,0	0,0	0,0	0,0%
ITALY	36.731	2.048	38.780	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	10.840,5	11,8	10.852,3	28,0
SICILIA	6.242,3	1,0	6.243,3	16,1
TOSCANA	5.083,1	56,7	5.139,8	13,3
CALABRIA	4.579,2	60,7	4.639,9	12,0
UMBRIA	2.710,6	-	2.710,6	7,0
LIGURIA	1.752,6	122,6	1.875,1	4,8
LOMBARDIA	1.750,1	-	1.750,1	4,5
EMILIA ROMAGNA	1.324,4	0,3	1.324,8	3,4
LAZIO	1.175,4	0,6	1.176,0	3,0
CAMPANIA	804,8	11,0	815,8	2,1
PIEMONTE	749,8	-	749,8	1,9
VENETO	498,9	-	498,9	1,3
SARDEGNA	326,2	-	326,2	0,8
ABRUZZO	305,1	-	305,1	0,8
BASILICATA	144,2	-	144,2	0,4
MOLISE	105,6	0,1	105,6	0,3
MARCHE	100,4	0,1	100,5	0,3
TRENTINO ALTO ADIGE	19,4	-	19,4	0,0
FRIULI VENEZIA GIULIA	2,5	-	2,5	0,0
ITALIA	38.515,1	264,8	38.779,9	100,0

4. Olive oil stocks 30 April 2021 vs. 28 April 2020

Compared to 28 April 2020, olive oil stocks are 2.7% lower. This data is justified by the changes in stocks of pomace olive oil (-16.9%), lampante olive oil (-16.9%), virgin olive oil (-23.7%), olive oil to be classified (-34.5%). The stocks are higher than last year for EVO oil (+2.4%) and olive oil and refined olive oil (+18.1%).

On regard of EVO oil, it is important to remark the strong reduction of Italian EVO oil (-20.6%), fully counterbalanced by the increase of EU EVO oil (+45.9%) and Extra EU EVO oil (+44.3%).

Table 8. Olive oil stocks 30 April 2021 vs 28 April 2020. Data in tons

	Total 30/04/2021	Total 28/04/2020	2021 vs. 2020
EVO oil	250.774	244.851	2,4%
<i>Italian</i>	122.070	153.730	-20,6%
<i>EU</i>	112.254	76.926	45,9%
<i>Extra EU</i>	11.503	7.970	44,3%
<i>Blend</i>	4.948	6.225	-20,5%
Virgin olive oil	4.381	5.738	-23,7%
<i>Italian</i>	3.351	3.175	5,5%
<i>EU</i>	825	2.555	-67,7%
<i>Extra EU</i>	200	1	<i>n.s.</i>
<i>Blend</i>	4	8	<i>n.s.</i>
Lampante olive oil	31.355	37.711	-16,9%
Olive oil and refined olive oil	18.715	15.846	18,1%
Pomace olive oil	33.601	40.457	-16,9%
Olive oil to be classified	7.637	11.652	-34,5%
ITALY	346.462	356.255	-2,7%

n.s.: non significative

5. Olive oil stocks 30 April 2021 vs. 31 March 2021

Compared to 31 March 2021, a 5.4% decrease of olive oil stocks was recorded. This is due to all olive oil categories: EVO oil (-4.2%), lampante olive oil (-10.9%), pomace olive oil (-5.9%), olive oil and refined olive oil (-5.0%) and, with a minor quantitative relevance, the virgin olive oil (-6.4%).

Moreover, deserve to be mentioned the reduction of EU EVO oil stocks, differently than the trend shown in the last few months.

Table 9. Olive oil stocks 30 April 2021 vs 31 March 2021. Data in tons

	Total 30/04/2021	Total 31/03/2021	Diff. %
EVO oil	250.774	261.696	-4,2%
<i>Italian</i>	122.070	131.384	-7,1%
<i>EU</i>	112.254	113.504	-1,1%
<i>Extra EU</i>	11.503	10.609	8,4%
<i>Blend</i>	4.948	6.200	-20,2%
Virgin olive oil	4.381	4.678	-6,4%
<i>Italian</i>	3.351	3.716	-9,8%
<i>EU</i>	825	893	-7,6%
<i>Extra EU</i>	200	58	<i>n.s.</i>
<i>Blend</i>	4	11	<i>n.s.</i>
Lampante olive oil	31.355	35.210	-10,9%
Olive oil and refined olive oil	18.715	19.702	-5,0%
Pomace olive oil	33.601	35.719	-5,9%
Olive oil to be classified	7.637	9.278	-17,7%
ITALY	346.462	366.284	-5,4%

n.s.: non significative