



MINISTERO DELL'AGRICOLTURA
DELLA SOVRANITÀ ALIMENTARE
E DELLE FORESTE



DEPARTMENT OF CENTRAL INSPECTORATE FOR
FRAUD REPRESSION AND QUALITY PROTECTION
OF THE AGRI-FOOD PRODUCTS AND FOODSTAFFS

ICQRF

OIL MILL ITALY

Update of 31 January 2024

Olive Oil stocked in Italy

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

report n. 2/2024

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Oil mill Italy at 31 January 2024

The Report is drawn up by the ICQRF on data recorded in the olive oil computerized registers (RTO), which at 31 January 2024 are 22,680.

Olive oils: 269,574 tons in stocks. Compared to 31 December 2023 a 13.9% increase was recorded (236,602 tons). Stocks are 14.5% lower than the stocks recorded the same period of last year.

1. Summary

The stock of olive oil in Italy on 31 January 2024 is **269,574 tons**. Extra Virgin Olive Oil (EVO) represents the 75.5% of the stock. In the category of EVO oil, stocks of olive oil of Italian origin (152,517 t) represent the 74.9%, followed by those of EU origin 19.0%.

Virgin olive oil represents just 1.2% of the stock.

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	188.274	15.279	203.554	75,5%
<i>Italian</i>	<i>144.434</i>	<i>8.083</i>	<i>152.517</i>	<i>56,6%</i>
<i>EU</i>	<i>33.137</i>	<i>5.610</i>	<i>38.747</i>	<i>14,4%</i>
<i>Extra EU</i>	<i>8.354</i>	<i>54</i>	<i>8.408</i>	<i>3,1%</i>
<i>Blend</i>	<i>2.349</i>	<i>1.533</i>	<i>3.882</i>	<i>1,4%</i>
Virgin olive oil	3.112	150	3.262	1,2%
<i>Italian</i>	<i>1.528</i>	<i>149,2</i>	<i>1.677</i>	<i>0,6%</i>
<i>EU</i>	<i>1.317</i>	<i>0,4</i>	<i>1.318</i>	<i>0,5%</i>
<i>Extra EU</i>	<i>242</i>	<i>0</i>	<i>242</i>	<i>0,1%</i>
<i>Blend</i>	<i>25</i>	<i>0</i>	<i>25</i>	<i>0,0%</i>
Lampante olive oil	19.150	-	19.150	7,1%
Olive oil and refined olive oil	11.305	2.376	13.680	5,1%
Pomace olive oil	19.106	1.242	20.348	7,5%
Olive oil to be classified	9.579	-	9.579	3,6%
ITALY	250.527	19.047	269.574	100%

2. Olive oil stocked in Italy

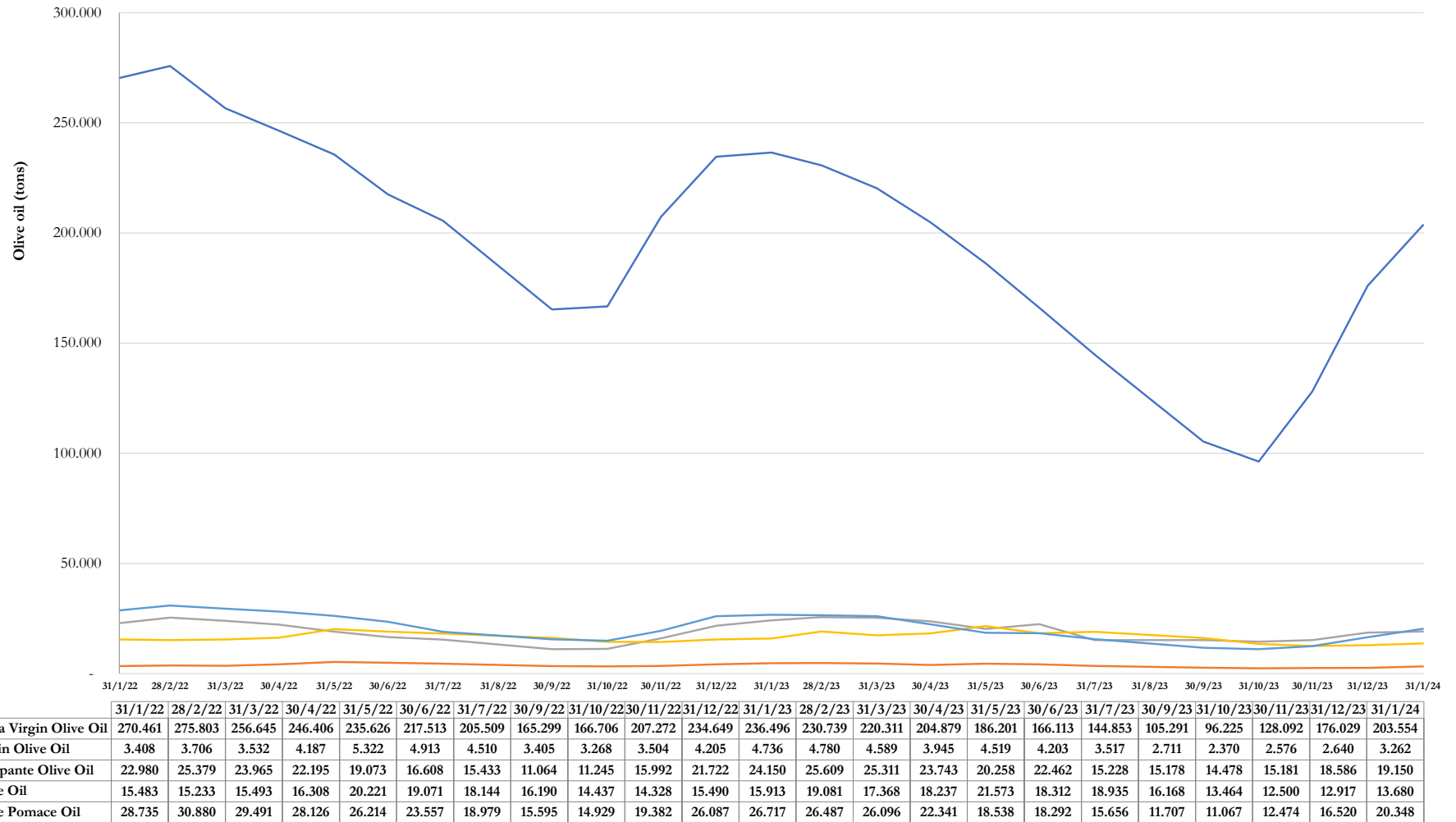


Figure 1. Trend of the national stock of olive oil by category 31 January 2022 – 31 January 2024

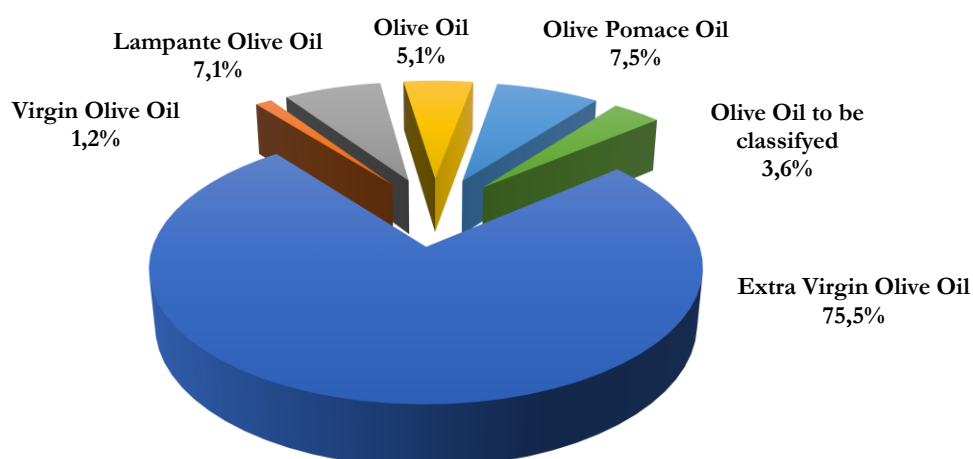


Figure 2. Olive oil stocks by category

Where is physically stocked the olive oil in Italy?

The 56.4% of the national olive oil is stocked in the regions of southern Italy, with the significant contribution of the regions Puglia and Calabria (41.8% and 9.4%, respectively). At the provincial level, 22.6% of olive oil is stocked in the province of Bari, and 10.5% in Barletta-Andria-Trani.

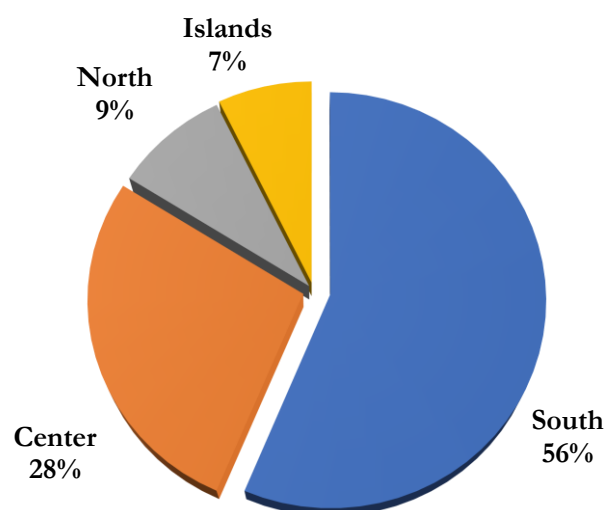


Figure 3. Olive oil stocks by Geographic area¹

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

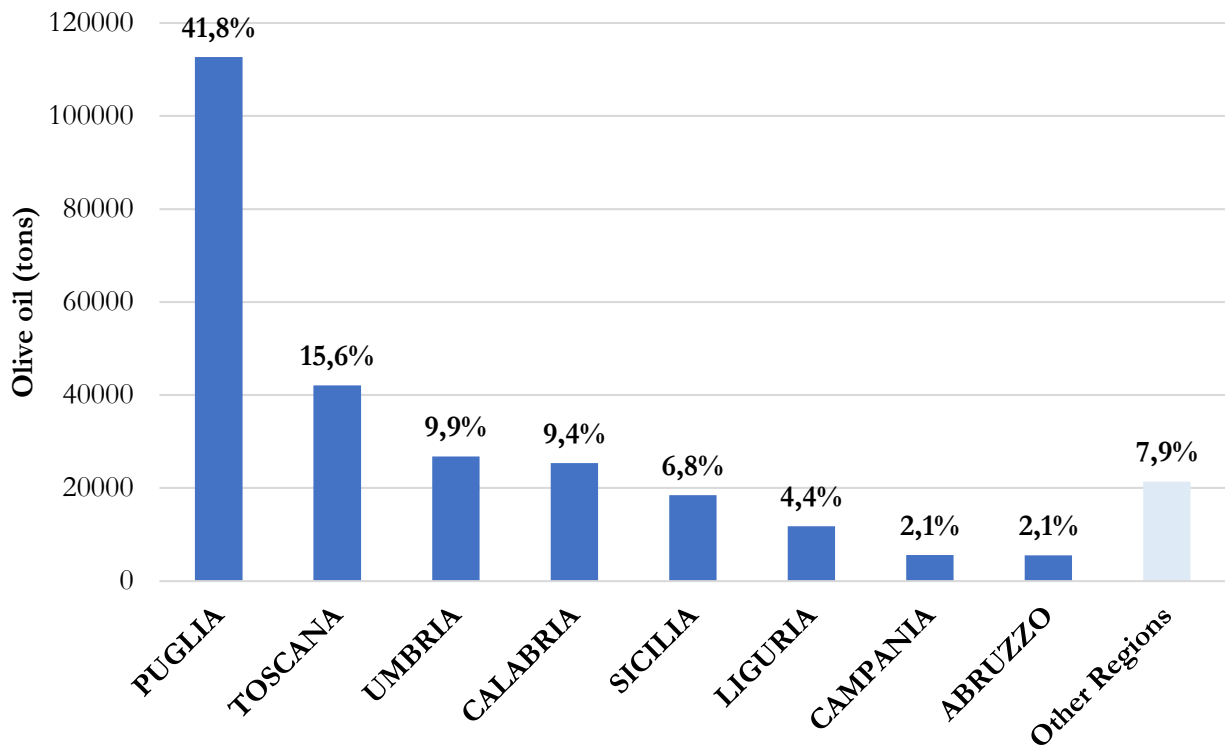


Figure 4. Olive oil stocks by Region

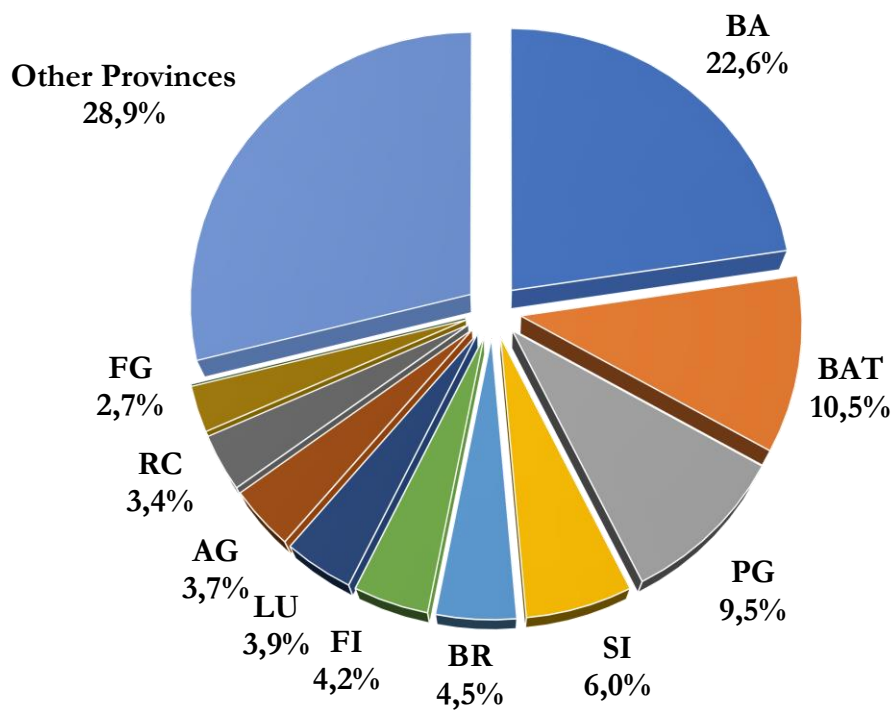


Figure 5. Olive oil stocks by Province

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	105.308	2.397	16.603	4.217	14.384	9.047	151.956
Center	60.587	630	2.214	7.721	2.759	187	74.097
North	21.421	109	41	1.648	602	91	23.912
Islands	16.238	126	293	94	2.604	255	19.609
ITALY	203.554	3.262	19.150	13.680	20.348	9.579	269.574

At the regional level, the top 4 regions (Puglia, Tuscany, Umbria, and Calabria) hold the 76.7% 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	85.539	1.655	8.681	3.357	8.626	4.795	112.653
TOSCANA	34.022	588	1.593	5.207	606	60	42.076
UMBRIA	21.807	14	618	2.375	1.942	9	26.764
CALABRIA	11.550	632	6.394	191	2.867	3.703	25.338
SICILIA	15.256	122	292	55	2.591	142	18.458
LIGURIA	10.629	11	36	920	143	50	11.790
CAMPANIA	3.605	83	14	496	1.031	332	5.561
ABRUZZO	2.754	21	1.481	92	1.105	85	5.539
LAZIO	4.122	25	3	137	210	95	4.592
E.ROMAGNA	3.203	27	1	365	275	3	3.873
LOMBARDIA	3.530	15	1	198	37	32	3.814
PIEMONTE	2.112	50	-	116	136	1	2.415
BASILICATA	1.368	3	28	80	744	101	2.324
VENETO	1.751	5	2	48	11	4	1.821
SARDEGNA	981	3	2	39	13	113	1.151
MARCHE	635	4	1	2	1	23	665
MOLISE	492	2	4	1	11	32	541
TRENTINO A.A.	134	-	-	-	-	-	134
FRIULI V.G.	62	1	-	-	-	2	64
ITALY	203.554	3.262	19.150	13.680	20.348	9.579	269.574

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	44.710	715	4.518	3.086	5.861	2.084	60.973
BARLETTA-ANDRIA-TRANI	25.780	114	482	102	1.818	80	28.375
PERUGIA	20.810	11	618	2.290	1.882	1	25.612
SIENA	14.784	57	1	1.034	182	12	16.070
BRINDISI	5.844	472	3.192	146	897	1.537	12.088
FIRENZE	10.198	124	57	745	217	13	11.355
LUCCA	5.167	403	1.506	3.337	157	6	10.576
AGRIGENTO	7.593	92	21	17	2.373	4	10.099
REGGIO DI CALABRIA	1.579	318	4.944	60	1.048	1.135	9.083
FOGGIA	6.840	23	35	13	30	467	7.408
IMPERIA	6.795	2	36	449	38	46	7.366
CATANZARO	4.667	65	301	1	85	828	5.947
COSENZA	2.723	39	149	8	940	1.127	4.986
TRAPANI	4.088	1	250	4	128	13	4.483
GENOVA	2.603	7	-	445	98	0	3.153
CREMONA	2.858	13	-	157	19	-	3.047
TERAMO	320	16	1.470	86	1.099	36	3.027
VIBO VALENTIA	441	84	970	5	751	546	2.797
CROTONE	2.140	127	30	118	43	67	2.525
FORLI' - CESENA	2.015	-	-	290	149	2	2.455
CUNEO	2.093	50	-	114	134	-	2.391
LECCE	1.427	269	329	8	6	120	2.159
<i>Other Provinces</i>	<i>28.080</i>	<i>260</i>	<i>242</i>	<i>1.166</i>	<i>2.393</i>	<i>1.456</i>	<i>33.597</i>
ITALY	203.554	3.262	19.150	13.680	20.348	9.579	269.574

At provincial level, it is clear a significant concentration of olive oil stocks: in the top 10 provinces is stocked the 71.1% of the Italian olive oil.

3. Which olive oil in the olive mill Italy?

Despite the large number of GIs present (50), out of a total of 24.3 million litres of GI olive oil in stock, higher than the stocks recorded the 31 January 2023 (23.2 million litres), the PDOs Terra di Bari and Val di Mazara and the PGIs Toscano and Sicilia represent the 76.0% and the first 20 names 97.3% of the total GIs olive oil stocked in Italy.

Overall, the PDO / PGI olive oil in stock is equal to 8.3% of the total olive oil stocked in Italy and represents 11.0% of the stored EVO oil.

Table 5. PDO and PGI olive oil stocks

	Litri	%
TERRA DI BARI	11.371.113	46,7%
SICILIA	2.830.767	11,6%
VAL DI MAZARA	2.380.921	9,8%
TOSCANO	1.909.147	7,8%
OLIO DI CALABRIA	1.141.367	4,7%
OLIO DI PUGLIA	874.043	3,6%
UMBRIA	506.254	2,1%
VALLI TRAPANESI	486.529	2,0%
MONTI IBLEI	367.548	1,5%
DAUNO	324.654	1,3%
RIVIERA LIGURE	239.583	1,0%
OLIO DI ROMA	219.879	0,9%
SARDEGNA	212.639	0,9%
GARDA	197.316	0,8%
VALLE DEL BELICE	158.452	0,7%
COLLINA DI BRINDISI	113.111	0,5%
SABINA	107.101	0,4%
CHIANTI CLASSICO	79.281	0,3%
VENETO	79.165	0,3%
COLLINE SALERNITANE	78.600	0,3%
<i>Other PDO/PGI</i>	<i>663.412</i>	<i>2,7%</i>
Total PDO/PGI	24.340.882	100,0%

The total stock of “extra virgin olive oil” and “virgin olive oil” from organic farming amounts to 40,552 tons (-1.7% of the value recorded the same period of last year), almost exclusively EVO (99.7%), equal to 19.9% 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	38.345,0	2.077,6	40.422,6	99,7%
<i>Italian</i>	30.275,4	1.481,3	31.756,7	78,3%
<i>EU</i>	1.836,7	246,1	2.082,8	5,1%
<i>Extra EU</i>	5.364,7	28,0	5.392,7	13,3%
<i>Blend</i>	868,2	322,1	1.190,4	2,9%
Virgin olive oil	126,6	3,0	129,5	0,3%
<i>Italian</i>	65,1	3,0	68,0	0,2%
<i>EU</i>	0,0	0,0	0,0	0,0%
<i>Extra EU</i>	61,5	0,0	61,5	0,2%
<i>Blend</i>	0,0	0,0	0,0	0,0%
ITALY	38.472	2.081	40.552	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	17.496,9	4,2	17.501,1	43,2
SICILIA	6.427,3	66,5	6.493,8	16,0
CALABRIA	5.010,2	51,7	5.061,9	12,5
TOSCANA	3.950,3	0,9	3.951,2	9,7
UMBRIA	2.443,0	0,5	2.443,4	6,0
LIGURIA	1.183,5	0,4	1.183,9	2,9
PIEMONTE	1.011,5	-	1.011,5	2,5
LAZIO	471,4	0,5	471,9	1,2
LOMBARDIA	433,7	-	433,7	1,1
VENETO	391,8	-	391,8	1,0
CAMPANIA	379,0	3,1	382,2	0,9
SARDEGNA	316,7	0,2	316,9	0,8
ABRUZZO	260,9	1,0	261,9	0,6
EMILIA ROMAGNA	261,4	-	261,4	0,6
BASILICATA	172,7	-	172,7	0,4
MARCHE	109,1	0,2	109,4	0,3
MOLISE	85,8	0,3	86,1	0,2
TRENTINO ALTO ADIGE	15,7	-	15,7	0,0
FRIULI VENEZIA GIULIA	2,0	-	2,0	0,0
ITALY	40.422,6	129,5	40.552,2	100,0

4. Olive oil stocks 31 January 2024 vs. 31 January 2023

Olive oil stocks are lower (-14.5%) compared to 31 January 2023. This is due to the decrease of all olive oil categories, particularly EVO olive oil (-13.9%), pomace olive oil (-23.8%), and lampante olive oil (-20.7%).

On regard of EVO oil, it is important to remark that Italian EVO oil stocked (152,517 t) are higher than the stock of 31 January 2023 (+10.4%), and much lower are the stocks in EU EVO oil (-52,9%).

Table 8. Olive oil stocks 31 January 2024 vs 31 January 2023. Data in tons

	Total 31/01/2024	Total 31/01/2023	2024 vs. 2023
EVO oil	203.554	236.496	-13,9%
<i>Italian</i>	<i>152.517</i>	<i>138.087</i>	<i>10,4%</i>
<i>EU</i>	<i>38.747</i>	<i>82.352</i>	<i>-52,9%</i>
<i>Extra EU</i>	<i>8.408</i>	<i>10.590</i>	<i>-20,6%</i>
<i>Blend</i>	<i>3.882</i>	<i>5.468</i>	<i>-29,0%</i>
Virgin olive oil	3.262	4.736	-31,1%
<i>Italian</i>	<i>1.677</i>	<i>2.131</i>	<i>-21,3%</i>
<i>EU</i>	<i>1.318</i>	<i>2.589</i>	<i>-49,1%</i>
<i>Extra EU</i>	<i>242</i>	<i>0</i>	<i>n.s.</i>
<i>Blend</i>	<i>25</i>	<i>16</i>	<i>n.s.</i>
Lampante olive oil	19.150	24.150	-20,7%
Olive oil and refined olive oil	13.680	15.913	-14,0%
Pomace olive oil	20.348	26.717	-23,8%
Olive oil to be classified	9.579	7.432	28,9%
<i>ITALY</i>	<i>269.574</i>	<i>315.445</i>	<i>-14,5%</i>

n.s.: non significative

5. Olive oil stocks 31 January 2024 vs. 31 December 2023

Compared to 31 December 2023, a 13.9% increase of olive oil stocks is recorded. This is mainly related to the increase of EVO oil (+15.6%), and pomace olive oil (+23,2%).

A strong increase was observed in the stock of Italian and EU EVO (+19,288 t and +7,237, respectively).

Table 9. Olive oil stocks 31 January 2024 vs 31 December 2023. Data in tons

	Total 31/01/2024	Total 31/12/2023	Diff. %
EVO oil	203.554	176.029	15,6%
<i>Italian</i>	<i>152.517</i>	<i>133.229</i>	<i>14,5%</i>
<i>EU</i>	<i>38.747</i>	<i>31.510</i>	<i>23,0%</i>
<i>Extra EU</i>	<i>8.408</i>	<i>7.590</i>	<i>10,8%</i>
<i>Blend</i>	<i>3.882</i>	<i>3.700</i>	<i>4,9%</i>
Virgin olive oil	3.262	2.640	23,5%
<i>Italian</i>	<i>1.677</i>	<i>1.664</i>	<i>0,8%</i>
<i>EU</i>	<i>1.318</i>	<i>782</i>	<i>68,4%</i>
<i>Extra EU</i>	<i>242</i>	<i>160</i>	<i>n.s.</i>
<i>Blend</i>	<i>25</i>	<i>34</i>	<i>n.s.</i>
Lampante olive oil	19.150	18.586	3,0%
Olive oil and refined olive oil	13.680	12.917	5,9%
Pomace olive oil	20.348	16.520	23,2%
Olive oil to be classified	9.579	9.910	-3,3%
ITALY	269.574	236.602	13,9%

n.s.: non significative