

RELEASE 140/2025

Release date:
17 September 2025

Final results

Crop production, 2006 - 2024

Statistical Office of Montenegro is publishing the final results on the crop production for the period 2016–2024, as well as recalculated data for the period 2006–2015, in order to provide a unified and comparable time series for the period 2006–2024, in accordance with the applicable national legislative framework, and international statistical standards.

Table 1. Utilized agricultural land by categories 2006 - 2024, ha

	2006 ¹	2007 ¹	2008 ¹	2009 ¹	2010 ¹	2011 ¹	2012 ¹	2013 ¹	2014 ¹	2015 ¹
Utilized agricultural area Utilized agricultural area	218 223.2	222 223.2	221 703.3	221 536.5	221 297.6	222 914.4	222 890.6	223 131.0	230 321.2	231 405.4
Arable land	5 311.3	4 788.6	4 869.8	4 954.7	4 780.5	6 072.1	6 067.9	6 136.9	7 250.2	7 205.1
Cereals for grain	1 734.4	1 257.5	1 297.7	1 343.0	1 257.1	2 038.8	2 020.8	2 182.6	2 362.3	2 298.3
Potato	1 137.8	1 563.2	1 564.6	1 579.6	1 565.5	1 637.8	1 679.2	1 670.2	1 996.9	1 968.4
Vegetables, watermelons and melons	850.9	849.6	856.1	870.2	868.5	803.4	827.8	787.1	1 164.0	1 228.1
Fodder crops	1 367.1	978.1	1 028.7	1 053.7	976.1	1 480.6	1 432.8	1 398.3	1 599.8	1 599.0
Other plants on arable land and fallow land	221.1	140.2	122.7	108.2	113.3	111.5	107.3	98.7	127.2	111.3
Kitchen gardens and/or gardens	979.7	997.7	1 007.4	1 017.2	1 012.7	1 005.1	1 010.9	992.6	913.0	927.3
Permanent crops	4 364.1	4 444.1	4 447.2	4 448.0	4 452.5	4 617.6	4 782.6	4 947.7	5 112.7	5 277.8
Orchards - extensive*	3 634.8	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4
Orchards - plantations	729.3	742.7	745.8	746.6	751.1	916.2	1 081.2	1 246.3	1 411.3	1 576.4
of which olive groves - plantations	169.5	172.6	173.3	173.5	174.6	212.9	251.3	289.6	328.0	366.4
of which citrus - plantation	62.3	63.4	63.7	63.8	64.1	78.2	92.3	106.4	120.5	134.6
Vineyards - plantations	2 427.1	2 471.6	2 497.6	2 532.8	2 535.7	2 629.2	2 697.0	2 701.8	2 703.3	2 708.0
Nurseries	20.8	21.2	21.2	21.2	21.2	21.2	21.2	21.2	31.3	38.3
Perennial meadows and pastures	205 120.1	209 500.0	208 860.1	208 562.6	208 495.0	208 569.2	208 311.0	208 330.8	214 310.7	215 248.9

¹ Recalculated data

Table 1. Utilized agricultural land by categories 2006 – 2024,ha

/continue/

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Utilized agricultural area Utilized agricultural area	255 845.7	256 361.2	256 627.7	257 469.6	257 949.9	255 563.9	253 671.4	263 522.3	248 279.6
Arable land	7 455.7	7 514.4	7 551.4	7 556.4	7 407.1	7 299.7	7 138.5	7 526.6	8 929.7
Cereals for grain	2 372.5	2 420.2	2 447.5	2 429.8	2 299.1	2 342.6	2 361.6	2 375.4	2 915.9
Potato	1 964.5	1 968.5	1 970.2	1 977.1	2 061.3	1 971.7	1 917.1	1 912.9	1 912.9
Vegetables, watermelons and melons	1 274.5	1 302.1	1 309.3	1 310.6	1 258.1	1 248.7	1 243.6	1 349.6	1 430.6
Fodder crops	1 680.4	1 619.2	1 612.1	1 587.6	1 554.2	1 503.0	1 393.2	1 650.1	2 298.5
Other plants on arable land and fallow land	163.8	204.4	212.3	251.3	234.4	233.7	223.0	238.6	371.8
Kitchen gardens and/or gardens	957.9	998.4	1 003.7	1 001.4	1 015.9	952.4	888.9	825.4	761.9
Permanent crops	5 442.8	5 607.9	5 773.0	5 938.0	6 103.1	6 268.1	6 433.2	6 598.2	6 763.3
Orchards - extensive*	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4	3 701.4
Orchards - plantations	1 741.4	1 906.5	2 071.6	2 236.6	2 401.7	2 566.7	2 731.8	2 896.6	3 061.9
of which olive groves - plantations	404.7	443.1	481.4	519.8	558.2	596.5	634.9	673.2	711.6
of which citrus - plantation	148.7	162.8	176.9	191.0	205.1	219.2	233.3	247.4	261.5
Vineyards - plantations	2 860.4	2 850.0	2 837.9	2 880.0	2 888.0	2 834.9	2 784.0	2 617.1	2 553.3
Nurseries	49.2	47.8	47.8	46.1	45.3	46.7	44.4	42.4	44.5
Perennial meadows and pastures	239 079.7	239 342.7	239 413.9	240 047.7	240 490.5	238 162.1	236 382.4	245 912.6	229 226.9

* Extensive orchards from 2006 to 2023 estimated data

Table 2. Production of cereals, potatoes, and fodder crops on arable land, 2006 – 2024

	2006 ²	2007 ²	2008 ²	2009 ²	2010 ²	2011 ²	2012 ²	2013 ²	2014 ²	2015 ²
Area harvested, ha										
Wheat	301.3	313.2	313.2	320.8	278.3	504.3	515.6	669.7	738.6	736.5
Ray	69.6	46.5	51.5	83.4	66.7	175.6	156.6	161.5	182.9	178.2
Barley	233.9	206.4	208.3	213.6	193.5	431.8	414.3	405.0	423.8	370.1
Oats	133.2	166.9	180.0	162.9	158.8	183.6	179.6	207.2	209.9	202.7
Maize for grain	403.7	444.1	439.9	432.1	443.5	608.2	588.2	569.1	650.3	629.4
Other cereals for grain	97.6	80.4	104.8	130.2	116.3	135.3	166.5	136.9	156.9	181.4
Potato	1 137.8	1 563.2	1 564.6	1 579.6	1 565.5	1 637.8	1 679.2	1 697.2	1 996.9	1 968.4
Clover	413.6	418.6	425.0	434.1	394.3	396.4	347.2	363.0	376.8	364.1
Lucerne	186.6	184.9	192.4	192.3	184.7	417.7	397.1	396.0	396.0	371.0
Other fodder crops	347.3	374.6	411.3	427.3	397.2	873.8	889.2	835.0	895.2	945.6
Yield, t/ha										
Wheat	2.4	2.4	3.5	3.6	3.4	3.2	2.8	3.4	2.9	2.9
Ray	1.2	1.1	2.9	3.1	3.1	3.1	2.1	3.6	2.9	1.9
Barley	1.3	1.2	2.9	2.8	2.8	2.6	2.3	2.9	2.7	2.6
Oats	1.1	1.1	2.4	2.5	2.6	2.5	1.6	2.8	2.3	2.7
Maize for grain	2.6	2.5	3.6	3.8	3.8	4.2	3.2	5.2	5.1	4.3
Other cereals for grain	0.5	0.6	1.1	1.3	1.2	1.5	1.1	2.9	1.9	2.0
Potato	10.5	10.5	13.1	15.1	14.6	16.5	11.8	14.9	14.5	16.7
Clover	5.8	5.7	7.8	7.6	7.3	7.5	6.3	7.4	6.5	6.0
Lucerne	4.2	4.0	5.2	5.1	5.1	5.1	4.2	4.8	6.9	6.0
Other fodder crops	10.2	10.2	11.0	11.0	10.5	10.5	8.4	8.4	9.1	9.6
Production, t										
Wheat	713.4	751.7	1 096.2	1 154.9	946.2	1 613.8	1 443.7	2 300.9	2 158.7	2 110.5
Ray	83.3	51.2	149.4	258.5	206.8	544.4	328.9	573.6	527.2	338.8
Barley	311.1	247.7	604.1	598.1	541.8	1 122.7	952.9	1 182.3	1 147.3	952.0
Oats	151.7	183.6	432.0	407.3	412.9	459.0	287.4	585.0	475.9	555.5
Maize for grain	1 041.5	1 110.3	1 583.6	1 642.0	1 685.3	2 554.4	1 882.2	2 945.9	3 304.6	2 700.2
Other cereals for grain	48.4	48.2	115.3	169.3	139.6	203.0	183.2	397.0	303.7	356.9
Potato	11 946.7	16 413.6	20 496.3	23 852.0	22 856.3	27 023.7	19 814.6	25 288.3	28 955.1	32 872.3
Clover	2 386.0	2 386.0	3 315.0	3 299.2	2 878.4	2 973.0	2 187.4	2 686.2	2 465.4	2 199.5
Lucerne	778.1	739.6	1 000.5	980.7	942.0	2 130.3	1 667.8	1 900.8	2 719.1	2 208.8
Other fodder crops	3 472.5	3 820.9	4 524.3	4 700.3	4 170.6	9 174.9	7 469.3	6 977.8	8 149.8	9 074.0

² Recalculated data

Table 2. Production of cereals, potatoes, and fodder crops on arable land, 2006 – 2024 /continue/

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Area harvested, ha									
Wheat	747.1	766.3	768.8	770.4	735.2	721.6	756.6	756.6	658.6
Ray	183.9	181.7	182.5	165.0	145.4	140.4	135.9	134.5	88.4
Barley	385.9	394.9	395.4	394.2	327.8	318.4	310.7	298.5	399.0
Oats	207.1	209.9	212.3	213.9	232.1	227.3	230.8	234.4	462.0
Maize for grain	628.1	641.6	645.4	639.2	610.4	619.7	619.7	638.2	950.4
Other cereals for grain	220.4	226.4	243.1	245.6	244.8	249.0	244.4	249.7	357.7
Potato	1 964.5	1 967.8	1 970.2	1 977.1	2 061.3	1 971.7	1 917.1	1 900.7	1 912.9
Clover	375.2	373.1	374.8	372.9	360.9	341.1	348.7	342.5	411.5
Lucerne	367.8	368.6	366.6	370.5	343.9	348.7	336.7	340.9	353.0
Other fodder crops	993.1	991.1	973.1	976.8	992.7	992.7	981.9	967.4	1 534.0
Yield, t/ha									
Wheat	3.2	3.2	3.2	2.8	3.0	2.8	2.7	2.8	2.8
Ray	2.1	2.3	2.4	2.4	2.5	2.3	2.4	2.3	1.7
Barley	2.8	2.7	2.7	2.5	2.9	2.7	2.6	2.6	1.6
Oats	2.7	2.6	2.7	2.8	2.6	2.6	2.6	3.0	1.7
Maize for grain	4.2	4.2	4.3	4.3	4.2	4.2	4.5	5.0	3.6
Other cereals for grain	2.6	2.5	2.6	2.4	2.1	2.2	2.1	2.1	2.1
Potato	18.4	17.0	16.1	16.4	17.4	17.2	17.4	17.2	17.3
Clover	6.6	6.4	6.7	6.8	7.4	7.5	7.5	7.2	7.5
Lucerne	6.0	6.1	6.4	6.6	7.8	7.6	7.3	6.9	8.6
Other fodder crops	10.2	10.3	11.3	11.3	13.1	12.8	12.3	12.2	12.0
Production, t									
Wheat	2 353.8	2 462.5	2 466.9	2 146.5	2 238.8	2 055.2	2 074.9	2 111.3	1870.4
Ray	391.1	421.0	444.9	402.2	364.1	317.5	327.9	310.1	151.9
Barley	1 067.8	1 073.2	1 082.1	982.6	934.4	872.0	814.1	775.6	651.9
Oats	557.0	550.9	563.3	605.0	599.4	596.5	602.7	703.7	768.6
Maize for grain	2 649.9	2 707.6	2 743.3	2 772.6	2 547.0	2 631.4	2 813.3	3 166.3	3 463.8
Other cereals for grain	580.5	569.1	626.2	586.6	517.3	547.7	513.9	536.3	742.6
Potato	36 146.8	33 452.6	31 720.2	32 424.4	35 866.6	33 913.2	33 357.5	32 692.0	33 178.5
Clover	2 488.3	2 392.5	2 507.1	2 539.3	2 671.1	2 573.9	2 618.5	2 459.7	3 083.5
Lucerne	2 190.7	2 262.9	2 342.5	2 437.2	2 667.2	2 641.5	2 469.5	2 368.7	3 049.5
Other fodder crops	10 143.2	10 245.7	10 950.7	11 035.7	13 030.3	12 664.7	12 059.2	11 777.4	18 443.4

Table 3. Total production of vegetables, watermelons and melons, 2006 – 2024

	2006 ³	2007 ³	2008 ³	2009 ³	2010 ³	2011 ³	2012 ³	2013 ³	2014 ³	2015 ³
Area harvested, ha										
Onion	104.6	105.3	103.3	105.7	103.4	116.1	117.5	118.5	122.4	126.9
Tomato	195.9	192.1	195.1	193.5	195.5	68.1	69.6	71.8	316.3	318.4
Pepper	88.1	86.5	89.3	88.4	88.4	93.8	97.8	101.2	179.6	180.6
Melon	35.6	36.1	36.2	36.5	36.5	45.3	45.6	45.5	49.6	53.8
Watermelon	223.8	227.9	228.5	230.2	230.4	303.9	305.6	305.2	471.2	482.7
Cucumber	33.5	30.8	32.9	36.2	36.8	32.6	28.5	31.1	46.9	49.9
Dry beans	20.5	20.6	20.5	20.7	20.6	21.0	25.2	34.4	94.0	100.5
Cabbage	235.9	247.8	252.7	264.0	266.3	265.9	264.1	269.9	316.3	318.4
Potato	1 137.8	1 563.2	1 564.6	1 579.6	1 565.5	1 637.8	1 679.2	1 697.2	1 996.9	1 968.4
Other vegetables	-	-	-	-	120.6	109.8	137.4	148.1	309.8	300.2
Yield, t/ha										
Onion	11.0	11.4	15.1	14.9	16.1	15.7	13.3	14.9	17.6	18.5
Tomato	40.4	16.1	38.7	38.9	39.1	39.6	38.3	38.8	31.0	34.4
Pepper	31.8	30.2	31.0	29.7	31.2	30.3	27.5	27.4	22.5	24.9
Melon	27.9	28.1	29.7	29.6	29.6	29.7	29.1	29.7	25.8	25.4
Watermelon	38.1	38.2	40.3	40.2	40.2	40.2	39.4	40.3	32.4	41.8
Cucumber	28.8	31.8	34.9	34.3	34.4	36.1	31.0	33.2	32.2	36.5
Dry beans	3.5	4.1	5.9	6.5	6.0	6.1	5.0	6.2	8.9	8.5
Cabbage	22.0	16.1	28.3	28.7	31.5	30.5	26.7	31.3	33.0	33.4
Potato	10.5	10.5	13.1	15.1	14.6	16.5	11.8	14.9	14.5	16.7
Other vegetables	-	-	-	-	-	-	-	-	16.3	18.2
Production, t										
Onion	1 155.2	1 200.5	1 559.8	1 559.8	1 664.7	1 822.7	1 562.8	1 769.5	2 151.4	2 341.6
Tomato	7 917.9	7 338.2	7 550.4	7 527.2	7 644.1	2 696.8	2 665.7	2 782.5	3 533.3	3 935.8
Pepper	2 797.8	2 612.3	2 768.3	2 625.5	2 758.1	2 842.1	2 689.5	2 776.4	4 042.9	4 499.6
Melon	997.1	1 014.4	1 075.1	1 080.4	1 080.4	1 345.4	1 327.0	1 352.6	1 279.7	1 368.9
Watermelon	8 531.7	8 705.8	9 208.6	9 254.0	9 262.1	12 216.8	12 040.6	12 289.5	15 260.4	20 194.2
Cucumber	964.7	979.4	1 148.2	1 241.7	1 265.9	1 176.9	883.5	1 032.9	1 511.6	1 821.7
Dry beans	71.1	84.5	121.0	134.6	123.6	128.1	126.0	213.3	837.5	855.5
Cabbage	5 198.4	3 989.6	7 151.4	7 151.4	8 388.5	8 110.0	7 051.5	8 447.9	10 442.3	10 623.2
Potato	11 946.7	16 413.6	20 496.3	23 852.0	22 856.3	27 023.7	19 814.6	25 288.3	28 955.1	32 872.3
Other vegetables	-	-	-	-	-	-	-	3 036.2	5 037.2	5 464.1

³ Recalculated data

Table 3. Total production of vegetables, watermelons and melons 2006 – 2024

/continued/

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Area harvested, ha									
Onion	133.7	134.9	136.5	136.2	201.2	204.1	207.7	207.8	206.2
Tomato	139.6	143.8	146.2	146.1	139.7	140.1	136.8	135.8	131.9
Pepper	229.6	227.6	229.9	229.1	224.0	225.5	219.0	220.2	128.3
Melon	58.2	60.1	65.3	65.7	69.3	70.2	77.7	80.3	77.0
Watermelon	419.9	420.5	425.1	425.6	406.4	406.6	417.3	437.6	628.6
Cucumber	63.9	65.8	67.7	68.2	66.7	66.6	67.8	67.8	104.5
Dry beans	101.2	98.9	99.6	101.2	105.6	105.2	101.6	100.7	23.8
Cabbage	379.5	381.3	382.3	382.6	378.4	364.2	342.4	338.5	208.9
Potato	1 964.5	1 967.8	1 970.2	1 977.1	2 061.3	19 71.7	1 917.1	1 900.7	1 912.9
Other vegetables	365.9	389.3	402.2	408.2	427.5	430.4	441.1	440.9	186.5
Yield, t/ha									
Onion	18.5	19.8	20.1	18.6	19.6	19.4	19.1	19.1	14
Tomato	32.0	33.2	33.3	30.4	32.7	32.9	31.6	32.1	26.7
Pepper	24.6	24.1	24.1	22.6	24.2	23.5	24.3	24.5	31.3
Melon	30.0	28.7	27.8	28.3	24.6	27.0	28.8	28.9	21.6
Watermelon	41.5	41.7	42.6	40.9	39.1	42.7	42.2	42.8	56.7
Cucumber	30.7	28.8	29.1	28.8	32.8	33.5	32.8	34.0	47.3
Dry beans	9.2	9.4	2.3	2.5	2.8	2.7	2.9	2.9	1.7
Cabbage	32.3	32.6	32.7	29.7	33.7	34.6	35.1	34.5	35.8
Potato	18.4	17.0	16.1	16.4	17.4	17.2	17.4	17.2	17.3
Other vegetables	18.3	16.8	17.1	16.8	17.6	17.5	17.7	17.9	16.3
Production, t									
Onion	2 473.4	2 667.9	2 739.6	2 532.1	3 943.5	3 959.5	3 967.1	3 968.2	2 886.6
Tomato	4 464.1	4 767.7	4 865.9	4 444.1	4 568.0	4 612.6	4 329.6	4 353.4	3 520.1
Pepper	5 643.8	5 479.2	5 546.0	5 180.3	5 411.4	5 295.5	5 331.0	5 402.2	4 017.7
Melon	1 744.8	1 724.6	1 817.2	1 861.1	1 707.8	1 897.0	2 239.1	2 319.1	1 661.4
Watermelon	17 412.7	17 538.0	18 106.8	17 406.1	15 870.1	17 347.5	17 596.0	18 727.3	35 668.8
Cucumber	1 962.5	1 894.7	1 972.5	1 964.1	2 185.3	2 233.5	2 224.8	2 306.3	4 945.1
Dry beans	931.7	931.1	232.9	251.1	291.6	287.8	295.8	295.1	41.6
Cabbage	12 257.5	12 439.9	12 509.3	11 380.5	12 738.3	12 613.4	12 004.7	11 664.3	7 473.5
Potato	36 146.8	33 452.6	31 720.2	32 424.4	35 866.6	33 913.2	33 357.5	32 692.0	33 175.5
Other vegetables	6 685.2	6 545.2	6 869.1	6 868.8	7 506.6	7 513.3	7 828.9	7 890.5	3 045.3

Table 4. Total production fruits, citrus, and olives 2006 – 2024

	2006 ⁴	2007 ⁴	2008 ⁴	2009 ⁴	2010 ⁴	2011 ⁴	2012 ⁴	2013 ⁴	2014 ⁴	2015 ⁴
Production – total, t										
Plums	6 308.3	5 165.2	5 052.0	8 707.6	5 883.5	10 324.3	7 454.0	11 736.8	5 743.2	7 035.1
Apples	6 155.8	5 351.3	5 043.8	8 072.4	5 937.2	7 440.4	5 687.2	7 065.5	4 900.0	10 614.8
Pears	1 461.3	1 326.2	1 284.6	1 773.1	1 486.3	1 748.3	1 521.5	1 845.2	914.8	2 648.9
Peaches	1 512.8	1 535.3	1 436.8	1 566.2	1 490.3	1 546.0	1 591.3	1 549.9	1 356.4	1 585.0
Mandarins	2 291.8	1 842.0	2 419.9	2 613.5	2 985.2	2 781.6	3 101.2	4 396.0	4 181.0	3 040.2
Olives	1 522.4	1 082.6	2 107.6	1 377.0	1 943.8	1 008.4	2 154.9	1 038.1	999.7	962.7
Of that production on plantations, t										
Plums	1 616.4	1 328.8	1 294.0	2 226.4	1 445.7	2 607.9	2 169.0	3 851.6	2 453.5	1 562.9
Apples	2 588.7	1 907.0	1 797.4	2 876.6	2 115.7	2 651.4	2 026.7	2 517.8	2 672.5	2 835.5
Pears	221.6	142.9	138.4	191.0	160.1	188.3	163.9	198.8	752.4	1 522.1
Peaches	288.5	1 445.1	1 352.4	1 474.2	1 402.7	1 455.2	1 497.8	1 458.8	597.6	698.6
Mandarins	916.7	1 167.6	1 533.9	1 656.7	1 892.3	1 763.2	1 965.8	2 786.5	1 869.4	1 501.1
Olives	1 189.4	845.8	1 646.6	1 075.8	1 518.6	787.8	1 683.5	811.0	781.0	752.1

Table 4. Total production fruits, citrus, and olives 2006 - 2024

/continue/

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Production – total, t									
Plums	13 127.6	9 888.1	11 835.8	9 636.7	11 260.3	11 823.3	9 665.5	8 516.8	16 432.1
Apples	7 968.1	5 371.8	7 583.4	6 344.1	7 340.6	7 767.5	7 349.8	6 164.0	8 717.3
Pears	2 612.7	2 063.1	2 298.0	1 892.6	2 207.9	2 252.2	2 436.6	1 719.0	2 645.5
Peaches	884.6	1 279.7	1 291.6	1 036.3	1 254.2	1 280.9	1 300.0	904.9	734.6
Mandarins	4 485.0	2 753.8	3 645.4	3 376.4	3 142.4	3 016.5	2 897.2	2 987.2	4 392.3
Olives	1 623.0	1 642.5	1 098.9	1 211.0	1 161.3	1 621.1	1 937.3	1 629.3	2 148.0
Of that production on plantations, t									
Plums	1 970.8	1 296.8	1 711.7	897.0	1 046.7	1 526.1	1 571.9	1 336.1	3 433.6
Apples	1 650.3	1 356.5	1 699.7	1 497.5	1 412.1	1 527.9	1 586.0	1 511.4	2 287.1
Pears	1 797.7	1 621.5	1 668.5	1 388.2	1 497.9	1 446.9	1 457.1	1 435.2	531.6
Peaches	373.1	578.2	581.1	460.8	558.5	571.9	587.4	398.8	684.7
Mandarins	2 011.5	1 367.8	1 802.8	1 649.5	1 572.0	1 562.6	1 571.9	1 554.6	4 142.5
Olives	1 268.0	1 283.2	858.5	946.1	907.3	1 266.5	1 513.5	1 272.9	1 678.1

⁴ Recalculated data

Table 5. Production of grapes 2006 – 2024

	2006 ⁵	2007 ⁵	2008 ⁵	2009 ⁵	2010 ⁵	2011 ⁵	2012 ⁵	2013 ⁵	2014 ⁵	2015 ⁵
Production – total, t	27 548.0	25 508.8	32 335.7	28 354.0	30 517.4	23 239.8	27 228.9	26 346.8	18 873.5	24 826.6
Of that production on plantations, t	26 112.0	24 105.2	30 657.4	26 859.6	28 920.1	22 132.6	25 079.2	24 147.7	17 128.7	23 085.6

Table 5. Production of grapes 2006 – 2024

/continue/

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Production – total, t	30 153.0	23 481.7	25 770.2	21 865.0	22 711.1	24 405.7	21 172.7	16 283.0	16 869.3
Of that production on plantations, t	28 925.4	22 201.9	24 440.6	20 864.0	21 268.7	22 998.3	19 945.1	15 293.5	16 765.9

Table 6. Production of hay on meadows 2006 – 2024

	2006 ⁶	2007 ⁶	2008 ⁶	2009 ⁶	2010 ⁶	2011 ⁶	2012 ⁶	2013 ⁶	2014 ⁶	2015 ⁶
Production,t	210 215.4	168 847.7	214 819.0	231 236.8	226 480.7	235 992.9	153 395.4	306 790.8	246 296.9	243 479.7

Table 6. Production of hay on meadows 2006 – 2024

/continue/

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Production,t	240 239.8	238 141.8	234 702.5	231 337.6	227 250.7	222 055.5	218 405.1	214 475.6	211 189.0

⁵ Recalculated data⁶ Recalculated data

METHODOLOGICAL NOTES

Legal basis

The survey on the crop production is conducted based on the Law on Official Statistics and Official Statistical System of Montenegro (Official Gazette of Montenegro No 18/12, 47/19 and 23/25), and in accordance with the Annual Plan of Official Statistics for 2024 ("Official Gazette of Montenegro", No. 120/24).

The implementation of the 2024 Agricultural Census created the conditions for the publication of final data for the period 2016–2024, as well as recalculated time series data for the period 2006–2015. The recalculation of the time series was carried out in order to obtain comparable data for the period from 2006 to 2024. In the production of the final and recalculated data for the time series from 2006 to 2024, Regulation (EU) 2022/2379 was used.

Survey coverage and reporting units

The survey covered family agricultural holdings and business entities in accordance with the applicable threshold. Data on the cereals, fodder crops, vegetables, orchards and others for family agricultural holdings were obtained through sampling. The survey covered all business companies, cooperatives, and other legal entities engaged in crop production, and the data were collected using the interview method.

The survey included family agricultural holdings and business entities in accordance with the valid criteria.

Used agricultural area covers arable land, kitchen gardens and/or gardens, orchards, vineyards, nurseries, meadows and pastures, regardless of the type of ownership (own land or land leased).

Arable lands are areas of land that are regularly used, and crops are sown/planted according to certain order (crop rotation). On arable land there are cultivated grains, industrial crops, potato, fodder crops, vegetables, flowers, seeds, and seedlings.

Kitchen gardens and/or gardens are areas where crop plants (different types of vegetables, potatoes, fruit and vine) are cultivated for the consumption of household members, and that are mainly not intended for the sale. Only occasional surplus of products grown on these areas is sold outside the household.

Other cereals for grain include: buckwheat, millet, sorghum, etc.

Other fodder crops include: green maize, grass mixture, grass-clover mixtures, fodder beet, etc.

Other plants on the arable land include: industrial plants, flowers and ornamental plants and production of seeds and seedlings.

Other vegetables include: carrots, garlic, cauliflower, broccoli, kale, lettuce, spinach, eggplant, zucchini and others.

Harvested area is the area from which crops are harvested and yield was realized.

Plantation orchards are areas under the fruit trees, with certain spacing between lines and rows. Mechanical processing can be carried out in them, and other agro-technical measures are by rule carried out.

Extensive orchards are semi-intensive or extensive fruit crops intended mostly for own consumption. The trees are located on the yards, on the kitchen gardens, on the borders, along the roads, as well as in the trees of different fruit species. The area of extensive orchards is entered only if the area is not recorded as meadows and in case the economic value of the orchard is higher.

Vineyards are plantations of vine intended for the production of grapes.

Plantation vineyards - areas under vine with a certain distance between the vines, in which there can be performed a mechanized processing, and by a rule there are conducted other agro-technical measures.

Nurseries are areas of land on which there are grown young woody plants intended for transplantation later, and include: fruit seedlings, grapevine seedlings, decorative plants and forest trees.

Meadows – land that is permanently (five or more years) used to grow green animal feed, and is not included in the crop rotation.

Pastures – land that is used for grazing of livestock

When using the data, state:

"Data source: Statistical Office - MONSTAT"

More data, as well as detailed methodological notes can be found in the section: [Crop production](#)