

**COCERAL CROP FORECAST
MARCH 2023**



area	Austria		Belgium/Lux.		Denmark		Finland		France		Germany		Greece		Ireland		Italy		Netherlands		Portugal		Spain		Sweden		TOTAL			
yield	EU-14																													
production 1,000 t	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
SOFT WHEAT																														
area	269	272	218	222	497	473	225	224	4,693	4,770	2,947	2,892	110	120	68	65	530	570	124	124	26	22	1,877	1,840	475	475	12,059	12,069		
yield	58.0	54.0	86.0	81.0	85.5	82.0	43.0	38.0	71.8	72.0	76.4	76.0	23.0	22.0	100.2	98.0	50.0	51.0	96.0	92.0	15.0	17.0	28.7	34.0	68.5	66.0	64.9	65.2		
production	1,560	1,469	1,875	1,798	4,251	3,879	968	851	33,696	34,344	22,501	21,979	253	264	681	637	2,650	2,907	1,190	1,141	39	37	5,387	6,256	3,254	3,135	78,305	78,697		
DURUM WHEAT																														
area	23	20							253	242	41	30	385	440			1,315	1,300			7	5	277	260			2,301	2,297		
yield	51.0	44.0							53.0	52.5	53.3	52.0	21.0	22.0			27.5	30.0			14.3	16.0	22.7	24.0			29.3	30.5		
production	117	88	0	0	0	0	0	0	1,341	1,271	218	156	809	968	0	0	3,616	3,900	0	0	10	8	629	624	0	0	6,739	7,015		
BARLEY																														
area	122	122	44	43	615	590	379	378	1,860	1,950	1,587	1,610	140	150	190	185	260	265	36	36	11	10	2,395	2,485	275	272	7,914	8,096		
yield	62.0	58.0	79.1	78.0	68.0	60.0	36.7	35.5	61.2	63.5	71.0	67.5	23.0	22.0	83.2	80.0	38.0	38.0	80	75	30.9	30.0	27.7	32.0	54.4	48.0	51.4	51.3		
production	756	708	348	335	4,179	3,540	1,391	1,342	11,383	12,383	11,259	10,865	322	330	1,584	1,480	988	1,007	288	270	34	30	6,623	7,952	1,496	1,306	40,651	41,547		
thereof SPRING BARLEY																														
area	26	25	3	5	551	520	379	378	568	590	371	340			117	114	9	9	26	25	11	10	2,157	2,220	254	250	4,471	4,486		
yield	43.0	41.0	47.2	76.1	67.7	60.0	36.7	35.5	51.6	60.0	53.1	52.0			81.0	73.0	29.0	29.0	76.0	70.0	30.9	30.0	28.0	31.6	53.9	46	42.0	42.7		
production	110	103	12	37	3,729	3,120	1,391	1,342	2,931	3,540	1,970	1,768	0	0	945	832	26	26	198	175	34	30	6,049	7,015	1,369	1,150	18,764	19,138		
CORN																														
area	205	203	50	47	8	8			1,399	1,240	466	430	150	165			575	550	14	12	70	70	312	346	2	2	3,251	3,073		
yield	100.6	106.0	94.0	100.0	75.0	72.0			75.4	85.0	77.6	94.0	110.0	110.0			70.0	100.0	120.0	120.0	99.1	99.0	114.4	115.0	50.0	52.0	82.7	95.7		
production	2,062	2,152	470	470	60	58	0	0	10,548	10,540	3,616	4,042	1,650	1,815	0	0	4,025	5,500	168	144	694	693	3,569	3,979	10	10	26,873	29,403		
RYE																														
area	34	34	3	1	109	105	26	29	41	41	591	600	15	15			4	4	2	2	15	15	100	115	25	25	965	986		
yield	49.0	45.0	55.5	57.0	66.0	63.0	32.0	38	38.4	44.0	53.6	52.0	22.0	22.9			31.0	32.0	42.0	40.0	9.3	9.5	18.6	23.0	62.0	61.0	48.9	47.8		
production	167	153	17	6	719	662	83	110	157	180	3,165	3,120	33	34	0	0	12	13	8	8	14	14	186	265	155	153	4,717	4,717		
OATS																														
area	20	20	5	3	72	70	320	321	97	90	160	150	44	44	28	29	105	100	1	1	33	35	460	520	153	162	1,499	1,545		
yield	42.0	37.0	51.0	54.0	55.2	51.0	37.5	36.0	39.5	44.0	47.1	43.5	21.0	22.0	78.0	80.0	22.0	23.0	60.0	60.0	10.3	9.8	17.5	21.0	45.5	44.0	32.9	32.7		
production	84	74	26	16	400	357	1,200	1,156	383	396	755	653	92	97	218	232	231	230	6	6	34	34	805	1,092	696	713	4,931	5,055		
SORGHUM/Mixed grains																														
area	20	20	1	1	0	0			48	48	8	8	1	1			40	40					5	5	11	10	134	133		
yield	30.0	30.0	15.0	15.0	0.0	0.0			43.0	43.0	37.4	40.0	51.0	52.6			48.0	70.0					35.0	36.0	35.7	34.0	41.2	47.9		
production	60	60	2	2	0	0			206	206	30	32	5	5	0	0	192	280	0	0	0	0	18	18	39	35	552	638		
TRITICALE																														
area	51	52	11	10	5	5			342	342	326	310					14	16	1	1	15	13	271	265	29	29	1,065	1,043		
yield	56.0	54.0	64.2	65.0	65.2	63.0			47.9	51.0	59.4	58.0					39.0	43.0	54.0	50.0	9.3	10.0	21.8	24.0	59.1	55.0	45.0	46.0		
production	286	281	71	65	35	32	0	0	1,638	1,744	1,932	1,798	0	0	0	0	55	69	5	5	14	13	591	636	171	160	4,797	4,802		
TOTAL GRAINS																														
area	744	743	332	327	1,307	1,251	950	952	8,733	8,723	6,125	6,030	845	935	286	279	2,843	2,845	178	176	177	170	5,697	5,836	970	975	29,187	29,242		
yield	68.4	67.1	84.6	82.3	73.8	68.2	38.3	36.3	68.0	70.0	71.0	70.7	37.4	37.6	86.7	84.2	41.4	48.9	93.6	89.4	47.4	48.8	31.3	35.7	60.0	56.5	57.4	58.8		
production	5,092	4,984	2,807	2,692	9,643	8,526	3,642	3,459	59,353	61,064	43,476	42,645	3,164	3,513	2,484	2,349	11,769	13,906	1,666	1,574	839	830	17,807	20,822	5,822	5,511	167,564	171,874		

1) Excluding canary birdseed and buckwheat.

**COCERAL CROP FORECAST
MARCH 2023**



area 1,000 ha	Cyprus		Czech Rep.		Estonia		Hungary		Latvia		Lithuania		Malta		Poland		Slovakia		Slovenia		Romania		Bulgaria		Croatia		TOTAL			
yield 100 kg/ha	EU-27																													
production 1,000 t	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
SOFT WHEAT																														
area			854	850	179	175	951	1,020	538	550	935	960			2,500	2,500	330	330	33	30	2,140	2,176	1,196	1,224	185	185	21,900	22,069		
yield			60.7	60.0	47.0	44.0	44.0	54.4	43.6	44.5	49.5	47.0			53.6	50.5	53.0	51.0	46.0	47.0	42.0	45.0	51.0	59.0	49.6	50.5	57.9	58.7		
production	0	0	5,188	5,100	841	770	4,183	5,548	2,346	2,448	4,628	4,512	0	0	13,400	12,625	1,749	1,683	152	141	8,988	9,792	6,100	7,222	918	934	126,797	129,471		
DURUM WHEAT																														
area	5	6	20	19			35	30					2	2			25	25									2,388	2,379		
yield	17.0	17.9	60.0	59.0			46.5	51.0					46.0	46.0			48.5	47.5									30.0	31.2		
production	9	11	120	112	0	0	163	153	0	0	0	0	9	9	0	0	121	119	0	0	0	0	0	0	0	0	7,161	7,418		
BARLEY																														
area	34	34	335	330	125	125	320	330	77	80	166	169	1	1	600	650	123	124	23	23	446	450	118	122	56	56	10,338	10,590		
yield	16.1	16.1	56.1	55.0	40.7	38.8	48.0	55.0	35.8	32.3	35.1	34.7	27.0	27.0	46.7	39.0	45.6	46.5	39.8	39.8	37.9	41.4	48.0	50.0	42.4	41.6	49.8	49.6		
production	55	55	1,879	1,815	509	485	1,538	1,815	276	258	583	586	3	3	2,802	2,535	561	577	92	92	1,690	1,863	566	610	237	233	51,442	52,474		
thereof SPRING BARLEY																														
area	34	34	212	210	81	82	19	20	56	65	137	142			514	520	88	80	5	5	125	130	8	8	8	8	5,757	5,790		
yield	16.1	16.1	53.1	52.5	48.0	47.0	43.0	44.0	35.4	30.0	33.0	34.0			39.5	35.0	43.0	43.5	32.0	31.6	23.0	25.0	30.0	31.0	44.0	44.0	41.4	41.5		
production	55	55	1,126	1,103	388	385	80	88	198	195	452	483	0	0	2,030	1,820	378	348	16	16	288	325	24	25	35	35	23,835	24,015		
CORN																														
area			80	89			819	800			15	14			1,200	1,170	195	201	40	40	2,416	2,295	570	542	275	280	8,861	8,504		
yield			79.5	90.0			34.2	76.0			68.1	66.0			69.8	70.0	55.0	69.5	68.0	80.0	32.4	45.0	45.0	60.0	65.0	80.0	59.0	73.0		
production	0	0	636	801	0	0	2,802	6,080	0	0	102	92	0	0	8,376	8,190	1,073	1,397	272	320	7,828	10,328	2,565	3,252	1,788	2,240	52,314	62,103		
RYE																														
area			24	24	12	12	19	36	35	33	25	24			700	730	10	9	1	1	11	8	9	9	2	2	1,813	1,874		
yield			53.1	53.0	37.0	38.0	30.1	33.0	33.6	40.0	26.8	26.5			35.8	35.0	37.5	37.0	29.3	29.3	28.2	31.0	19.7	21.0	27.6	27.1	42.6	41.9		
production	0	0	127	127	44	46	58	119	118	132	67	64	0	0	2,506	2,555	38	33	3	3	31	25	18	19	6	5	7,732	7,845		
OATS																														
area			45	45	40	40	16	38	82	94	105	106			500	517	12	12	2	2	80	121	12	11	26	26	2,418	2,557		
yield			37.2	36.0	26.0	25.0	23.8	28.0	35.4	30.0	24.8	24.5			32.8	29.0	25.0	26.5	27.7	27.6	22.0	24.0	24.0	26.0	25.0	25.0	32.0	30.8		
production	0	0	167	162	104	100	38	106	290	282	260	260	0	0	1,640	1,499	30	32	6	6	176	290	29	29	65	65	7,736	7,886		
SORGHUM/Mixed grains																														
area			28	31	1	2	5	5	12	11	65	63			300	300	0	0			30	33					575	578		
yield			40.0	39.0	44.0	44.0	26.0	26.8	24.0	24.0	13.8	14.0			36.7	34.0	10.6	10.6			26.0	30.0					34.4	34.8		
production	0	0	112	121	4	9	13	13	29	26	90	88	0	0	1,101	1,020	0	0	0	0	78	99	0	0	0	0	1,979	2,015		
TRITICALE																														
area			41	41	5	5	50	71	5	5	57	69			1,200	1,180	11	8	2	1	72	72	14	19			2,522	2,514		
yield			51.2	51.0	46.0	47.0	34.2	44.6	38.5	38.5	32.5	34.3			45.8	41.0	35.8	36.0	38.1	38.0	38.5	42.5	31.0	33.0			44.7	43.1		
production	0	0	210	209	23	24	171	318	19	19	185	237	0	0	5,496	4,838	39	29	8	4	277	306	43	63	0	0	11,269	10,847		
TOTAL GRAINS																														
area	39	40	1,427	1,429	362	359	2,215	2,330	749	773	1,368	1,405	3	3	7,000	7,047	706	709	101	97	5,195	5,155	1,919	1,927	544	549	50,816	51,066		
yield	16.3	16.5	59.1	59.1	42.1	39.9	40.5	60.7	41.1	41.0	43.2	41.6	39.7	39.7	50.5	47.2	51.1	54.6	52.6	58.2	36.7	44.0	48.6	58.1	55.4	63.3	52.4	54.8		
production	64	66	8,440	8,447	1,526	1,433	8,965	14,153	3,077	3,166	5,915	5,839	12	12	35,321	33,262	3,611	3,869	531	565	19,068	22,703	9,321	11,194	3,013	3,478	266,429	280,059		

1) Excluding canary birdseed and buckwheat.

**COCERAL CROP FORECAST
MARCH 2023**



area	U.K.		Serbia		Bosnia		FYRM		Albania		Moldova		TOTAL		TOTAL	
yield	100 kg/ha												NON-EU		EUROPE 33	
production	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2021	2022
SOFT WHEAT																
area	1,809	1,781	585	590	60	60	80	80	110	112	300	280	2,944	2,903	24,844	24,972
yield	85.9	84.4	44.0	46.5	32.0	30.6	30.0	30.5	32.0	32.5	28.0	26.0	67.0	66.5	59.0	59.6
production	15,540	15,039	2,574	2,744	192	184	240	244	352	364	840	728	19,738	19,302	146,534	148,774
DURUM WHEAT																
area													0	0	2,388	2,379
yield													0	0	30.0	31.2
production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,161	7,418
BARLEY																
area	1,104	1,115	99	99	14	14	48	48	9	9	120	100	1,394	1,385	11,733	11,975
yield	66.9	63.5	50.0	45.0	26.3	26.0	25.0	25.0	29.0	30.0	17.0	15.5	59.3	56.8	50.9	50.4
production	7,385	7,077	495	446	37	36	120	120	26	27	204	155	8,267	7,861	59,709	60,335
thereof SPRING BARLEY																
area	671	660											671	660	6,429	6,450
yield	62.2	59.2											62.2	59.2	43.6	43.3
production	4,173	3,908			0	0	0	0	0	0	0	0	4,173	3,908	28,008	27,923
CORN																
area	34	32	1,020	1,020	175	180	44	46	62	62	450	350	1,785	1,690	10,646	10,194
yield	53.0	55.0	41.0	71.0	29.0	36.0	27.0	32.0	29.0	33.0	33.0	30.0	37.3	56.0	55.4	70.2
production	180	176	4,182	7,242	508	648	119	147	180	205	1,485	1,050	6,653	9,468	58,967	71,570
RYE																
area	10	10			4	4	7	7	9	9			30	30	1,843	1,904
yield	61.0	60.0			22.0	22.2	15.9	16.0	10.0	10.0			30.0	29.7	42.4	41.7
production	61	60	0	0	9	9	11	11	9	9	0	0	90	89	7,822	7,934
OATS																
area	178	169			12	12	3	3	11	11			204	195	2,622	2,752
yield	60.0	58.5			21.0	21.6	13.0	13.0	22.0	22.0			55.0	53.5	33.8	32.4
production	1,068	989	0	0	25	26	4	4	24	24	0	0	1,121	1,043	8,857	8,929
SORGHUMMixed grains																
area													0	0	575	578
yield															34.4	34.8
production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,979	2,015
TRITICALE																
area	14	14											14	14	2,536	2,528
yield	47.0	45.0													44.7	43.2
production	66	63	0	0	0	0	0	0	0	0	0	0	66	63	11,335	10,910
TOTAL GRAINS																
area	3,150	3,120	1,704	1,709	265	270	182	184	201	203	870	730	6,372	6,216	57,188	57,282
yield	77.2	75.0	42.6	61.0	29.1	33.4	27.1	28.6	29.4	31.0	29.1	26.5	18.3	23.2	52.9	55.5
production	24,300	23,404	7,251	10,431	770	903	494	526	591	629	2,529	1,933	11,635	14,422	302,364	317,885

1) Excluding canary birdseed and buckwheat.