

COCERAL CROP FORECAST 2020

September



area	Austria		Belgium/Lux.		Denmark		Finland		France		Germany		Greece		Ireland		Italy		Netherlands		Portugal		Spain		Sweden		TOTAL			
yield	EU-14																													
1,000 ha																														
100 kg/ha																														
production 1,000 t	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
SOFT WHEAT																														
area	261	261	195	183	570	502	200	197	4,999	4,278	3,087	2,800	120	110	70	60	535	530	122	115	23	22	1,653	1,651	469	453	12,304	11,162		
yield	58.0	58.0	104.1	91.9	82.0	79.0	40.2	38.0	79.1	68.9	74.2	77.5	20.0	24.0	94.0	90.0	56.5	53.0	102.0	90.0	22.3	21.0	30.9	42.8	74.0	68.7	69.4	66.3		
production	1,514	1,514	2,030	1,682	4,674	3,966	803	750	39,542	29,475	23,015	21,703	240	264	658	540	3,023	2,809	1,244	1,035	51	46	5,107	7,066	3,471	3,112	85,372	73,962		
DURUM WHEAT																														
area	17	17			0	0			246	253	32	34	300	300			1,215	1,260	0	0	3	3	266	283	0	0	2,078	2,150		
yield	48.0	45.0			0.0	0.0			63.6	51.5	49.2	54.2	22.0	25.0			31.3	30.5	0.0	0.0	27.0	27.0	27.0	39.2	0.0	0.0	33.6	33.8		
production	82	77	0	0	0	0	0	0	1,561	1,303	157	182	660	750	0	0	3,803	3,843	0	0	8	8	718	1,109	0	0	6,989	7,271		
BARLEY																														
area	137	135	47	44	583	653	398	405	1,944	1,978	1,709	1,678	200	180	176	179	258	250	34	40	20	18	2,684	2,670	290	299	8,480	8,529		
yield	61.0	61.0	94.5	81.9	63.0	61.0	42.3	35.0	70.7	55.5	67.8	64.9	25.0	28.0	77.5	74.1	39.0	38.0	95.0	70.0	26.0	29.0	27.6	39.0	53.0	51.0	52.2	51.0		
production	836	824	449	363	3,674	3,983	1,683	1,418	13,745	10,978	11,665	10,886	500	504	1,364	1,326	1,006	950	323	280	52	52	7,408	10,413	1,537	1,525	44,242	43,502		
thereof SPRING BARLEY																														
area	36	31	3	4	484	565	398	405	639	783	357	367			111	114					23	30			2,416	2,409	270	278	4,736	4,986
yield	42.0	40.0	84.6	63.8	61.4	60.0	42.3	35.0	70.4	53.3	51.2	55.6			72.0	69.0					85.0	60.0			26.0	40.0	52.0	51.0	41.9	46.5
production	151	124	25	26	2,969	3,390	1,683	1,418	4,498	4,173	1,836	2,041	0	0	799	787	0	0	196	180			6,282	9,636	1,404	1,418	19,843	23,191		
CORN																														
area	212	203	51	54	5	6			1,437	1,574	375	450	110	120			630	590	13	15	76	76	359	360	0	0	3,268	3,448		
yield	107.0	113.0	108.0	108.0	76.9	73.0			88.8	86.5	83.0	85.0	105.0	105.0			96.0	102.0	105.0	100.0	96.4	97.4	130.3	130.3	0.0	0.0	96.3	96.3		
production	2,268	2,294	551	583	38	44	0	0	12,761	13,615	3,113	3,825	1,155	1,260	0	0	6,048	6,018	137	150	733	740	4,678	4,691	0	0	31,481	33,220		
RYE																														
area	44	43	2	2	146	115	38	25	29	30	636	634	15	15			4	4	1	1	16	16	136	140	33	31	1,100	1,056		
yield	46.0	48.0	49.0	48.8	61.0	63.0	48.3	33.8	47.7	43.8	50.9	55.1	23.0	23.0			33.0	32.0	65.0	50.0	10.6	11.0	18.2	25.0	70.0	65.0	44.4	49.9		
production	202	206	10	10	891	725	158	85	137	131	2,933	3,494	35	35	0	0	13	13	7	5	17	18	247	350	231	202	4,880	5,272		
OATS																														
area	21	20	4	4	49	74	298	331	87	96	126	156	46	45	24	24	110	105	1	1	36	34	463	482	142	185	1,408	1,557		
yield	38.0	37.0	67.3	74.5	56.0	53.0	39.3	33.6	46.5	43.1	41.1	45.8	45.8	24.0	77.0	76.4	24.0	23.0	60.0	45.0	12.7	12.0	17.5	23.0	47.0	46.0	33.2	33.9		
production	80	74	24	28	274	392	1,169	1,112	407	414	522	714	210	108	185	183	264	242	8	5	46	41	811	1,109	667	851	4,667	5,271		
SORGHUM/Mixed grains																														
area	25	26			0	0	14	10	84	116	12	11	1	1			45	50	0	0			6	6	12	10	199	230		
yield	30.0	30.0			0.0	0.0	31.5	28.0	51.4	51.8	43.0	43.0	54.0	54.0			70.0	72.0	0.0	0.0			56.5	60.0	33.0	38.0	50.1	51.9		
production	75	78	0	0	0	0	44	28	431	601	52	47	5	5	0	0	315	360	0	0	0	0	34	36	40	38	995	1,194		
TRITICALE																														
area	60	56	7	5	9	6			305	266	358	342					30	28	1	1	15	13	246	247	27	29	1,058	993		
yield	55.0	56.0	96.3	85.0	59.8	61.0			54.4	47.1	61.3	60.0					31.5	31.0	85.0	70.0	14.7	16.0	23.2	28.0	65.0	60.0	49.1	47.1		
production	330	314	63	46	54	37	0	0	1,660	1,253	2,215	2,051	0	0	0	0	95	87	11	7	22	21	571	692	176	174	5,196	4,680		
TOTAL GRAINS																														
area	777	761	305	292	1,362	1,356	948	968	9,131	8,989	6,335	6,104	792	771	270	263	2,827	2,817	173	173	189	182	5,813	5,839	973	1,007	29,895	29,523		
yield	69.3	70.7	102.5	92.8	70.5	67.4	40.7	35.0	76.9	64.3	68.9	70.3	35.4	37.9	81.7	77.9	51.5	50.8	100.2	85.6	49.1	50.9	33.7	43.6	62.9	58.6	61.5	59.1		
production	5,387	5,380	3,126	2,711	9,605	9,146	3,857	3,392	70,245	57,770	43,671	42,902	2,805	2,926	2,207	2,050	14,567	14,321	1,730	1,482	929	926	19,573	25,466	6,121	5,902	183,822	174,373		

1) Excluding canary birdseed and buckwheat.

COCERAL CROP FORECAST 2020

September



area 1,000 ha	Cyprus	Czech Rep.	Estonia	Hungary	Latvia	Lithuania	Malta	Poland	Slovakia	Slovenia	Romania	Bulgaria	Croatia	U.K.	TOTAL																	
yield 100 kg/ha	EU-27 + UK																															
production 1,000 t	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020		
SOFT WHEAT																																
area			839	830	167	167	952	994	546	497	800	890			2,511	2,500	365	365	33	33	2,384	1,925	1,150	1,120	175	175	1,667	1,268	23,893	21,926		
yield			58.0	59.7	50.7	53.0	48.0	51.0	43.4	58.0	47.0	62.0			43.9	49.0	52.0	50.6	50.0	49.3	41.0	33.0	52.0	39.0	52.0	51.0	87.0	79.0	61.1	58.9		
production	0	0	4,866	4,955	847	885	4,570	5,069	2,371	2,883	3,760	5,518			11,023	12,250	1,898	1,845	165	163	9,774	6,353	5,980	4,368	910	893	14,503	10,017	146,039	129,160		
DURUM WHEAT																																
area	5	5	38	38			15	15							2	2					5	5	26	26					2,189	2,261		
yield	17.0	17.0	49.0	49.0			40.0	39.3							46.0	46.0					19.0	16.0	35.0	29.0					34.0	34.1		
production	9	9	186	186	0	0	60	59	0	0	0	0			9	9	0	0	0	0	10	8	91	75	0	0	0	0	7,446	7,709		
BARLEY																																
area	34	34	320	310	124	131	305	285	127	84	137	164			1	1	975	1,000	121	113	23	23	410	375	113	108	59	56	1,141	1,048	12,370	12,261
yield	16.2	16.1	54.3	55.0	42.2	48.0	49.4	48.6	32.7	48.0	35.0	47.2			27.0	27.0	34.5	35.0	43.8	42.2	39.8	39.8	36.0	29.1	48.3	40.9	42.5	42.4	70.0	67.0	51.1	50.0
production	55	55	1,738	1,705	523	629	1,507	1,385	415	403	480	774			3	3	3,364	3,500	530	477	92	92	1,476	1,091	546	442	251	238	7,987	7,022	63,207	61,317
thereof SPRING BARLEY																																
area			212	210	106	108	55	55	120	75	118	140					750	750	88	88	5	5	120	110	8	8	9	8	444	795	6,771	7,338
yield			51.4	52.2	40.9	45.0	40.0	38.5	32.0	45.0	34.0	45.0					32.1	32.0	43.0	41.5	32.0	32.0	28.0	23.0	34.0	30.0	45.0	45.0	65.0	58.0	42.0	45.9
production	0	0	1,090	1,096	434	486	220	212	384	338	401	630			0	0	2,408	2,400	378	365	16	16	336	253	27	24	41	36	2,886	4,611	28,463	33,658
CORN																																
area			76	78			980	1,040			11	11					640	650	230	230	40	40	2,650	2,650	447	470	245	245	30	30	8,617	8,892
yield			71.7	69.0			81.6	75.0			64.0	63.0					76.0	70.0	64.5	63.2	80.0	81.0	51.0	39.0	68.0	55.0	72.0	73.0	62.0	52.0	75.7	70.6
production	0	0	543	538	0	0	7,997	7,800	0	0	70	69			0	0	4,864	4,550	1,484	1,454	320	324	13,515	10,335	3,040	2,585	1,764	1,789	186	156	65,263	62,820
RYE																																
area			31	30	29	21	28	27	44	39	26	37					903	895	13	13	1	1	10	8	8	8	2	2	7	7	2,202	2,144
yield			51.1	53.0	41.5	50.0	28.5	28.5	43.5	50.0	25.3	50.0					27.2	31.0	32.5	32.2	29.5	29.3	23.0	15.0	18.0	15.5	28.0	28.0	63.0	62.0	36.7	41.4
production	0	0	158	159	120	105	80	77	191	195	66	185			0	0	2,456	2,775	42	42	3	3	23	12	14	12	6	6	44	43	8,084	8,886
OATS																																
area			43	47	37	43	35	34	84	98	70	95					495	500	15	15	2	2	150	145	30	30	28	26	143	170	2,540	2,762
yield			34.9	37.0	26.1	40.0	26.5	26.7	28.2	40.0	23.3	40.0					24.5	25.0	23.0	22.8	28.0	27.6	17.0	15.0	13.5	11.7	25.0	26.0	58.0	35.0	30.9	31.4
production	0	0	148	174	97	172	93	91	238	392	163	380			0	0	1,213	1,250	35	34	6	6	255	218	41	35	70	68	829	595	7,854	8,685
SORGHUM/Mixed grains																																
area			12	12	2	1	5	5	12	11	65	65					931	980	10	9			12	11					1,248	1,324		
yield			39.0	38.5	63.8	34.0	27.0	26.6	24.0	23.8	14.2	14.2					26.5	28.0	26.5	26.0			35.5	31.0					29.9	31.5		
production	0	0	47	46	13	3	14	13	29	26	92	92			0	0	2,467	2,744	27	23	0	0	43	34	0	0	0	0	3,726	4,176		
TRITICALE																																
area			40	38	6	5	90	88	6	5	60	115					1,314	1,280	9	8	2	2	30	29					8	8	2,623	2,571
yield			49.5	47.4	59.8	60.0	40.0	40.0	40.8	60.0	34.2	60.0					34.9	37.0	33.0	32.4	38.0	38.0	31.0	27.0					48.0	48.5	41.1	42.2
production	0	0	198	180	35	30	360	352	26	30	205	690			0	0	4,586	4,736	30	26	8	8	93	78	0	0	0	0	38	39	10,775	10,849
TOTAL GRAINS																																
area	39	39	1,398	1,383	365	368	2,410	2,488	820	734	1,169	1,377	3	3	7,769	7,805	783	773	101	101	5,651	5,148	1,774	1,762	509	504	2,996	2,531	55,682	54,539		
yield	16.3	16.2	56.4	57.4	44.8	49.6	60.9	59.7	39.9	53.5	41.4	56.0	39.7	39.7	38.6	40.7	52.8	51.6	58.7	58.8	44.6	35.2	54.7	42.7	58.9	59.4	78.7	70.6	56.1	53.8		
production	64	63	7,885	7,944	1,636	1,824	14,679	14,846	3,270	3,929	4,836	7,709	12	12	29,973	31,805	4,136	3,992	593	594	25,189	18,129	9,711	7,518	3,000	2,992	23,588	17,872	312,394	293,601		

1) Excluding canary birdseed and buckwheat.

COCERAL CROP FORECAST 2020

September



area 1,000 ha	Serbia		Bosnia		FYRM		Albania		Moldova		TOTAL		TOTAL		
yield 100 kg/ha											NON-EU		EUROPE 33		
production 1,000 t	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	
SOFT WHEAT															
area	582	570	60	60	79	80	110	110	300	300	1,131	1,120	25,024	23,046	
yield	41.4	46.2	32.5	32.0	30.5	30.5	30.5	32.0	28.0	28.0	35.6	38.0	60.0	57.9	
production	2,409	2,633	195	192	241	244	336	352	840	840	4,021	4,261	150,060	133,421	
DURUM WHEAT															
area													2,189	2,261	
yield													34.0	34.1	
production	0	0	0	0	0	0	0	0	0	0	0	0	7,446	7,709	
BARLEY															
area	89	87	14	14	48	48	9	9	120	120	280	278	12,650	12,539	
yield	35.2	35.0	26.5	26.5	25.0	25.0	29.0	29.0	17.0	17.0	25.0	24.9	50.5	49.5	
production	313	305	37	37	120	120	26	26	204	204	700	692	63,908	62,009	
thereof SPRING BARLEY															
area	19	19										19	19	6,790	7,357
yield	25.0	24.8										25	24.8	42.0	45.8
production	48	47	0	0	0	0	0	0	0	0	48	47	28,510	33,705	
CORN															
area	938	950	180	180	49	48	62	62	450	450	1,679	1,690	10,296	10,582	
yield	75.0	66.0	38.0	38.0	35.0	34.0	31.5	32.9	33.0	33.0	57.0	52.1	72.7	67.7	
production	7,035	6,270	684	684	172	163	195	204	1,485	1,485	9,571	8,806	74,834	71,626	
RYE															
area	7	7	4	4	7	7	9	9			27	27	2,229	2,171	
yield	21.5	21.2	22.0	22.0	16.0	16.0	9.7	10.0			16.2	16.2	36.5	41.1	
production	15	15	9	9	11	11	9	9	0	0	44	44	8,128	8,930	
OATS															
area	40	38	12	12	3	3	11	11			66	64	2,606	2,826	
yield	20.5	21.0	21.0	21.0	13.0	13.0	21.2	22.0			20.4	20.8	30.7	31.2	
production	82	80	25	25	4	4	23	24	0	0	134	133	7,988	8,818	
SORGHUM/Mixed grains															
area													1,248	1,324	
yield													29.9	31.5	
production	0	0	0	0	0	0	0	0	0	0	0	0	3,726	4,176	
TRITICALE															
area													2,623	2,571	
yield													41.1	42.2	
production	0	0	0	0	0	0	0	0	0	0	0	0	10,775	10,849	
TOTAL GRAINS															
area	1,656	1,652	270	270	186	186	201	201	870	870	3,183	3,179	58,865	57,320	
yield	59.5	56.3	35.2	35.1	29.4	29.2	29.3	30.6	29.1	29.1	45.5	43.8	55.5	53.7	
production	9,855	9,303	950	947	548	542	589	615	2,529	2,529	14,470	13,936	326,865	307,538	

1) Excluding canary birdseed and buckwheat.