

**COCERAL Crop Forecast - Grains
March 2021**



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	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
SOFT WHEAT																														
area	261	255	218	210	502	515	210	239	4.261	4.950	2.800	2.950	110	120	47	66	530	520	110	115	24	24	1.655	1.660	453	485	11.181	12.109		
yield	61.0	55.0	84.3	86.0	82.0	80.0	34.0	40.0	68.4	72.5	78.6	78.0	24.0	24.0	90.0	103.0	53.0	54.5	90.0	95.0	19.0	20.0	43.0	32.0	72.5	70.0	66.5	66.8		
production	1.592	1.403	1.838	1.806	4.116	4.120	714	955	29.145	35.888	21.993	23.010	264	288	423	680	2.809	2.834	990	1.093	46	48	7.117	5.312	3.285	3.395	74.332	80.831		
DURUM WHEAT																														
area	17	17			0	0			252	275	34	33	300	360			1.260	1.310	0	0	4	4	260	285	0	0	2.127	2.284		
yield	48.0	46.0			0.0	0.0			51.1	55.0	53.0	53.0	25.0	24.0			30.5	31.0	0.0	0.0	20.0	20.0	32.0	31.0	0.0	0.0	32.8	33.2		
production	82	78	0	0	0	0	0	0	1.288	1.513	178	175	750	864	0	0	3.843	4.061	0	0	8	8	832	884	0	0	6.980	7.582		
BARLEY																														
area	135	135	44	58	653	675	458	439	1.972	2.040	1.678	1.680	180	150	195	178	250	230	39	35	18	20	2.745	2.710	300	295	8.667	8.645		
yield	65.0	63.0	121.0	80.0	64.0	60.0	35.0	39.0	52.7	63.0	64.7	67.7	28.0	27.0	75.0	78.5	38.0	38.0	75.0	80.0	29.0	20.0	40.5	28.0	52.5	47.5	51.2	50.1		
production	878	851	532	464	4.179	4.050	1.604	1.710	10.392	12.852	10.852	11.374	504	405	1.463	1.397	950	874	293	280	52	40	11.117	7.588	1.575	1.401	44.390	43.286		
thereof SPRING BARLEY																														
area	31	31	4	5	565	595	458	439	795	750	367	380			130	115			29	27	18		2.439	2.400	273	260	5.109	5.002		
yield	49.0	42.0	42.0	47.0	63.0	58.0	35.0	39.0	49.0	61.0	54.7	53.0			69.0	69.0			63.0	75.0	29.0		40.8	31.0	52.5	48.0	46.5	43.2		
production	152	130	17	24	3.560	3.451	1.604	1.710	3.896	4.575	2.007	2.014	0	0	897	794	0	0	183	203	52		9.952	7.440	1.433	1.248	23.751	21.588		
CORN																														
area	203	209	52	52	6	6			1.664	1.580	424	375	120	150			590	600	13	14	76	76	345	340	2	2	3.495	3.404		
yield	117.0	105.0	105.0	110.0	63.0	73.0			81.1	90.0	91.4	91.5	105.0	105.0			104.0	98.0	100.0	110.0	92.1	83.0	101.0	98.5	50.0	50.0	91.7	94.2		
production	2.375	2.195	547	572	38	44			13.495	14.220	3.875	3.431	1.260	1.575	0	0	6.136	5.880	130	154	700	631	3.485	3.349	10	10	32.050	32.060		
RYE																														
area	43	43	2	2	115	95	20	20	32	32	634	515	15	15			4	5	1	1	15	15	138	139	31	34	1.050	916		
yield	51.0	45.0	48.8	56.5	62.0	62.0	36.0	31.0	42.3	46.0	55.3	54.0	23.0	23.0			32.0	32.0	50.0	60.0	12.0	9.2	29.0	25.0	66.0	64.0	50.8	48.2		
production	219	194	10	11	713	589	71	63	135	147	3.507	2.781	35	35	0	0	13	16	5	6	18	14	400	348	205	218	5.330	4.420		
OATS																														
area	20	20	4	4	75	75	348	346	98	90	156	160	44	44	25	21	105	105	1	1	36	36	500	510	185	155	1.597	1.567		
yield	42.0	40.0	57.0	53.0	57.0	53.0	36.4	34.5	39.0	45.0	45.8	44.5	22.0	22.0	74.0	80.0	23.0	23.0	50.0	60.0	11.4	14.0	25.5	20.0	47.0	45.0	35.1	32.5		
production	84	80	23	23	428	398	1.267	1.192	382	405	714	712	97	97	182	168	242	242	5	6	41	50	1.275	1.020	870	698	5.609	5.090		
SORGHUM/Mixed grains																														
area	26	26		1	8	0	16	15	117	105	11	11	1	1			50	50	0	0			6	6	12	11	247	226		
yield	30.0	30.0		15.0	57.0	0.0	31.8	30.0	46.5	55.0	43.0	41.0	53.0	53.0			72.0	69.0	0.0	0.0			44.2	44.2	36.0	36.5	48.6	51.5		
production	78	78	0	2	46	0	50	45	544	578	47	45	5	5	0	0	360	345	0	0	0	0	27	27	43	40	1.200	1.164		
TRITICALE																														
area	56	56	5	10	7	5			261	270	342	340					28	30	1	1	15	20	255	260	29	28	999	1.020		
yield	58.0	56.0	64.0	64.1	65.0	59.0			46.7	51.0	59.8	61.5					31.0	31.0	65.0	80.0	14.0	18.0	31.5	24.0	61.0	58.0	47.6	47.0		
production	325	314	33	64	46	30	0	0	1.219	1.377	2.043	2.091	0	0	0	0	87	93	7	8	21	36	803	624	177	162	4.759	4.799		
TOTAL GRAINS																														
area	761	761	325	337	1.366	1.371	1.052	1.058	8.657	9.342	6.078	6.064	770	840	267	265	2.817	2.850	165	167	188	195	5.904	5.910	1.012	1.010	29.362	30.170		
yield	74.0	68.2	91.7	87.2	70.0	67.3	35.2	37.5	65.4	71.7	71.1	71.9	37.9	38.9	77.6	84.7	51.3	50.3	86.6	92.6	47.1	42.4	42.4	32.4	60.9	58.7	59.5	59.4		
production	5.632	5.191	2.982	2.942	9.565	9.230	3.706	3.965	56.601	66.975	43.208	43.619	2.915	3.269	2.068	2.245	14.439	14.345	1.429	1.547	886	827	25.055	19.151	6.164	5.924	174.650	179.231		

1) Excluding canary birdseed and buckwheat.

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area yield production 1,000 t	Cyprus		Czech Rep.		Estonia		Hungary		Latvia		Lithuania		Malta		Poland		Slovakia		Slovenia		Romania		Bulgaria		Croatia		TOTAL EU-27		
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	
SOFT WHEAT																													
area			800	815	167	177	933	927	497	515	891	920			2.472	2.485	355	360	33	33	2.015	2.075	1.125	1.155	175	175	20.645	21.746	
yield			62.5	60.0	53.0	44.8	53.7	55.0	52.5	48.8	54.0	52.0			48.4	44.5	53.5	53.0	49.3	50.0	31.0	38.0	43.5	50.0	51.0	52.0	57.5	58.2	
production	0	0	5.000	4.890	887	793	5.010	5.099	2.609	2.513	4.813	4.784	0	0	11.964	11.058	1.899	1.908	163	165	6.247	7.885	4.894	5.775	893	910	118.710	126.610	
DURUM WHEAT																													
area	9	5	21	20			27	34					2	2			42	40			5	4	8	7			2.241	2.396	
yield	20,0	17,0	59,0	60,0			43,3	44,0					46,0	46,0			49,0	40,0			31,0	31,0	41,0	40,5			33,4	33,7	
production	9	9	124	120	0	0	117	150	0	0	0	0	9	9	0	0	206	160	0	0	16	12	33	28	0	0	7.493	8.070	
BARLEY																													
area	34	34	330	325	131	135	260	248	84	84	165	165	1	1	978	985	133	130	23	23	370	365	130	125	56	56	11.362	11.321	
yield	16,1	16,1	56,0	55,0	43,0	45,4	55,1	55,0	38,0	35,0	43,0	38,6	27,0	27,0	39,2	36,5	49,0	45,5	39,8	39,8	29,5	37,0	42,5	45,5	42,4	42,9	49,1	48,1	
production	55	55	1.848	1.788	564	613	1.433	1.364	319	294	708	637	3	3	3.834	3.595	652	592	92	92	1.092	1.351	553	569	238	240	55.779	54.477	
thereof SPRING BARLEY																													
area	34	34	217	205	109	112	25	55	75	75	140	140			738	770	88	88	5	5	110	130	10	8	8	8	6.667	6.632	
yield	16,1	16,1	52,2	52,0	41,0	40,0	42,0	39,0	37,5	38,0	42,5	43,0			36,5	32,5	43,0	42,0	32,0	32,0	23,0	25,3	30,0	31,0	45,0	45,0	44,7	41,5	
production	55	55	1.133	1.066	446	448	106	215	281	285	594	602	0	0	2.694	2.503	378	370	16	16	253	329	30	25	36	36	29.772	27.536	
CORN																													
area			80	81			973	995			21	20			599	625	196	195	40	40	2.600	2.600	565	575	245	245	8.814	8.780	
yield			83,0	75,0			86,1	74,0			69,0	69,0			71,0	67,0	83,5	75,0	81,0	81,0	37,0	45,0	62,0	67,0	73,0	74,5	70,8	72,3	
production	0	0	664	608	0	0	8.382	7.363	0	0	141	138	0	0	4.253	4.188	1.637	1.463	324	324	9.620	11.700	3.503	3.853	1.789	1.825	62.363	63.521	
RYE																													
area			31	31	21	12	26	28	39	35	37	31			950	930	15	14	1	1	11	11	6	7	2	2	2.190	2.018	
yield			54,0	51,0	39,0	39,0	31,5	31,0	38,0	38,0	30,0	30,0			32,5	30,0	34,0	35,0	29,3	29,3	25,0	27,0	20,0	21,0	28,0	28,0	41,6	38,8	
production	0	0	170	158	82	47	82	87	149	133	112	93	0	0	3.088	2.790	51	49	3	3	28	30	12	15	6	6	9.111	7.830	
OATS																													
area			46	46	43	40	24	23	98	95	101	95			516	490	13	13	2	2	170	168	10	11	26	26	2.645	2.576	
yield			42,0	34,0	29,0	29,0	29,0	29,5	30,0	30,0	26,0	26,0			30,7	29,0	24,0	24,5	27,6	27,6	21,0	23,0	21,0	22,0	26,0	28,0	32,6	30,7	
production	0	0	193	156	123	116	70	68	293	285	263	247	0	0	1.584	1.421	31	32	6	6	357	386	21	24	68	73	8.617	7.904	
SORGHUM/Mixed grains																													
area			26	25	1	1	5	5	11	12	65	64			1.028	1.000	9	9			27	26					1.419	1.368	
yield			40,0	40,0	45,0	40,0	26,5	27,0	24,0	24,0	14,1	15,0			32,5	27,0	26,0	27,0			28,9	28,9					34,4	30,7	
production	0	0	104	100	5	4	13	14	26	29	92	96	0	0	3.341	2.700	23	24	0	0	78	75	0	0	0	0	4.882	4.206	
TRITICALE																													
area			42	41	5	5	73	84	6	6	115	95			1.263	1.260	10	10	2	2	73	71	15	15			2.603	2.609	
yield			53,0	45,0	41,0	40,0	41,0	41,5	40,0	40,0	38,0	38,0			40,8	38,8	35,0	36,2	38,0	38,0	35,0	36,0	31,0	30,0			43,3	41,7	
production	0	0	224	185	20	20	299	349	25	22	438	361	0	0	5.153	4.788	35	37	8	8	256	256	47	45	0	0	11.262	10.867	
TOTAL GRAINS																													
area	43	39	1.377	1.384	368	370	2.321	2.344	735	747	1.395	1.390	3	3	7.806	7.775	773	771	101	101	5.271	5.320	1.859	1.895	504	504	51.917	52.813	
yield	14,8	16,3	60,5	57,8	45,7	43,0	66,4	61,8	46,6	43,9	47,1	45,7	39,7	39,7	42,6	39,3	58,7	55,3	58,8	59,1	33,6	40,8	48,7	54,4	59,4	60,6	53,6	53,7	
production	64	64	8.326	8.004	1.682	1.593	15.406	14.492	3.420	3.276	6.566	6.356	12	12	33.217	30.540	4.534	4.264	594	597	17.692	21.695	9.062	10.309	2.992	3.054	278.217	283.485	

1) Excluding canary birdseed and buckwheat.

**COCERAL Crop Forecast - Grains
March 2021**



area	U.K.		Serbia		Bosnia		FYRM		Albania		Moldova		TOTAL		TOTAL	
1,000 ha													NON-EU		EUROPE 33	
yield	100 kg/ha															
production	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
SOFT WHEAT																
area	1.367	1.817	570	580	60	60	80	80	110	110	300	300	2.487	2.947	23.132	24.693
yield	69,6	82,0	46,2	46,5	32,0	32,0	30,0	30,5	32,0	32,0	28,0	28,0	55,4	65,2	57,3	59,1
production	9.514	14.899	2.633	2.697	192	192	240	244	352	352	840	840	13.772	19.224	132.482	145.835
DURUM WHEAT																
area													0	0	2.241	2.396
yield															33,4	33,7
production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.493	8.070
BARLEY																
area	1.375	1.132	87	86	14	14	48	48	9	9	120	120	1.653	1.409	13.015	12.730
yield	59,0	62,0	35,0	35,3	26,5	26,3	25,0	25,0	29,0	29,0	17,0	17,0	53,3	54,7	49,6	48,9
production	8.113	7.018	305	304	37	37	120	120	26	26	204	204	8.804	7.709	64.583	62.186
thereof SPRING BARLEY																
area	1.066	708	19	19									1.085	727	7.752	7.359
yield	57,0	57,0	24,8	24,8									56,4	56,2	46,3	43,0
production	6.076	4.036	47	47	0	0	0	0	0	0	0	0	6.123	4.083	35.895	31.619
CORN																
area	25	30	950	950	180	180	48	48	62	62	450	450	1.715	1.720	10.529	10.500
yield	8,0	9,0	80,0	70,0	38,0	38,0	34,8	35,0	32,9	33,0	33,0	33,0	59,2	53,6	68,9	69,3
production	20	27	7.600	6.650	684	684	167	168	204	205	1.485	1.485	10.160	9.219	72.523	72.739
RYE																
area	28	40	7	7	4	4	7	7	9	9			55	67	2.245	2.085
yield	40,0	45,0	21,2	22,0	22,0	21,9	15,9	16,0	10,0	10,0			28,3	33,5	41,3	38,6
production	112	180	15	15	9	9	11	11	9	9	0	0	156	224	9.266	8.054
OATS																
area	241	222	38	40	12	12	3	3	11	11			305	288	2.950	2.864
yield	48,0	52,0	21,0	21,5	21,0	21,0	13,0	13,0	22,0	22,0			42,3	44,9	33,6	32,1
production	1.157	1.154	80	86	25	25	4	4	24	24	0	0	1.290	1.294	9.907	9.198
SORGHUM/Mixed grains																
area													0	0	1.419	1.368
yield															34,4	30,7
production	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4.882	4.206
TRITICALE																
area	15	20											15	20	2.618	2.629
yield	32,5	35,0													43,2	41,6
production	49	70	0	0	0	0	0	0	0	0	0	0	49	70	11.311	10.937
TOTAL GRAINS																
area	3.051	3.261	1.652	1.663	270	270	186	186	201	201	870	870	6.230	6.451	58.147	59.264
yield	62,2	71,6	64,4	58,6	35,1	35,1	29,1	29,4	30,6	30,6	29,1	29,1	24,5	22,3	53,7	54,2
production	18.964	23.349	10.633	9.752	947	947	542	547	615	616	2.529	2.529	15.266	14.391	312.447	321.225

1) Excluding canary birdseed and buckwheat.