

Harvest Forecast: German 2020 Spring Barley - Current as of July 23, 2020

State	Statistics		Expert Forecast										Main Varieties	
	Acreage in ha		Yield in MT/ha		Total Harvest Spring Barley in 1,000 MT		Quality				Estimated Harvest of Malting Quality 1,000 MT			Notable Characteristics (e.g., secondary tillering or sterile, wilted kernels)
	2019	2020	2019	2020	2019	2020	Expected Protein Content %		Expected Plumpness (≥ 2.5 mm) %		2019	2020		
Baden-Württemberg	60.000	64.000	6,0	5,0	364,2	320,0	10,50	10,2	88,0	89	237	225	None	Solist, RGT Planet, Accordine, Avalon
Bavaria	101.500	94.500	4,66	4,9	472,0	460,0	11,6	11,5	86,9	90	300 - 350	250 - 280	Because of drought, low density stocks; and, as a result of late frost, some regionally specific sterile kernels	Avalon, RGT Planet, Solist, Accordine
Brandenburg	5.300	5000	5,2	N.A.	27,6	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Hesse	19.200	19.000	5,4	< 5	104	93	11,00	10.5 - 11.5	89,0	85 - 95	87	84	Secondary tillering, as well as sterile kernels in winter brewing barley. In south Hesse, severe yield reductions because of extreme drought.	Avalon, Leandra, RGT Planet
Mecklenburg-Vorpommern	6.300	7.000	5,19	N.A.	32,7	k.A.	11,20	11,5	91,0	k.A.	13	k.A.	Some secondary tillering.	RGT Planet, Leandra
Lower Saxony	43.260	44.125	5,6	5.5 - 6.5	243,2	250 - 260	11,9	10.5-11.2	85,5	87 - 90	120-130	110 - 120	Plumpness and protein values still too difficult to assess.	Quench, Leandra, Prospect
North Rhine-Westphalia	9.000	10.000	6,5	5,5	58,5	55,0	11,0	10 - 10.5	89,0	80 - 85	20	16,5	Extreme drought. Sparse stocks. Low density.	Avalon, Leandra
Rhineland-Palatinate	38.500	39.456	5,6	5,5	216	217	10,80	10,9	83,0	91	100 - 130	ca. >200	None	Avalon, Leandra, RGT Planet
Saxony	24.000	23.900	5,0	5,0	120	119,5	11,1	11,0	85,0	88	90 - 100 less if standard parameters are applied	100	Late ripening phase.	Quench, Solist, Leandra, RGT Planet
Saxony-Anhalt	11.900	12.000	4,6	N.A.	54,3	N.A.	12,60	N.A.	72,0	N.A.	28	N.A.	N.A.	N.A.
Schleswig-Holstein	5.000	5.000	5,0	N.A.	32	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Thuringia	32.000	33.500	5,9	5,6	197,7	182,0	12,00	11,5	73,0	88	110	136	Substantial difficulties because of secondary tillering. Threshing of spring barley has started. Main threshing period expected in late July/early August.	Quench, Avalon, Leandra, Accordine, RGT Planet
Germany	355.960	357.481	5,34	4,98	1.923	1.447	11,3	11,0	84,8	89,0	1.205,000	1.175		

Source: Braugersten-Gemeinschaft e.V. (German Brewing barley Association), Munich