

### 1st German 2019 Spring Brewing Barley Crop Report

State	Acreage 2018 in ha	Acreage 2019 in ha	Brewing Barley Acreage 2019 in ha	Time of Planting	Amount planted to date in %	Soil and Planting Conditions	Winterkill	Current crop state	Key Varieties by Area, in Descending Order
<b>Bavaria</b>	104.700	108.000	104.000	end Feb to mid-April; most plantings in mid March	100	mostly good	none; occasional rape seed fields re-plowed because of fall dryness	BBCH 13 (3 leaves unfolded)	20% Avalon 20% RGT Planet 20% Solist Rest: Accordine and Grace
<b>Baden-Württemberg</b>	55.500	approx. 61,000	44.000	end Feb 30% - 40%; end March 20 - 30%; rest early to mid- April	75 - 85	frost tilths; optimum, dry seeding conditions	none	early seeds have emerged	Avalon RGT Plane Accordine
<b>Brandenburg</b>	9.000	9.000							
<b>Hesse</b>	19.200	approx. 21,000	20.000	end Feb to early March	100	good	none	well developed; 30 - 32	80% Avsalon 20% RGT Planet
<b>Mecklenburg-Vorpommern</b>	19.600	approx 10,000	approx. 4,000	early fields end Feb; rest 2nd half of March to early April	100	dry soil since 2018; approx. 150 mm precip deficit; end Feb to mid March surface soil moist; later planting possible only after March 20	none	emergence to 10 - 12	RGT Planet Accordine Quench
<b>Lower Saxony</b>	87.000	58.000	36.500	calendar weeks 11 - 13	100	topsoil moist; subsoil dry; conditions generally god	none	BBCH 21 - 25	70 - 75% Quench 15 - 20% Avalon approx. 10% Leandra some Cervinia
<b>North-Rhine-Westphalia; Eifel foothills</b>	15.500	approx. 12,000	3.000	1st part end Feb; 2nd part end March to early April	100	good; currently interruption because of wet topsoil	none	early fields well emerged; late fields have good emergence conditions; no muddy conditions	85% Avalon 10% Leandra rest Propino
<b>Rhineland-Palatinate</b>	35.900	37.800	35.000	warmer areas calendar weeks 8/9; in elevations calender weeks 12 - 16	98	optimal, warm, dry; well prepared seed beds	noe	in warmer areas delayed emergence; in elevations starting to emerge; conditions generally satisfactory	in warmer areas 90% Avalon, 10% Leandra; in elevations 55% Catamaran, 30% Leandra, 15% Avalon
<b>Saxony</b>	24.900	approx. 24,000	22.000	last week of March, 1st week of April	100	good to very good conditions; currently getting too dry	minimal; only in higher elevations	emergence	Quench RTG Planet Solist Avalon
<b>Saxony-Anhalt</b>	9.700	9.600	6.500			after some precip good seeding conditions; however, moisture deficit of 100 - 150 mm; subsoil partially very dry			
<b>Schleswig-Holstein</b>	31.200	30.000							
<b>Thuringia</b>	32.000	32.000	29.000	mid Feb to mid-March	100	optimal	none	3 leaves unfolded to tillering	Quench Avalon RGT Planet Solist
<b>GERMANY</b>	<b>444.200</b>	<b>412.400</b>	<b>300.000</b>		<b>approx. 95</b>				

Current as of April 20, 2019