## GUIDELINES FOR HOP BUYING 2021 HOPMARKET

The Hopsteiner GUIDELINES FOR HOP BUYING 2021 have been completed and are now available on our homepage www.hopsteiner.com/de.

In addition to the health aspects of the Corona pandemic, we are now increasingly concerned with changes in the supply and transport chains. Breweries are slowly ad-

Total Crop Quantities in mt

justing to holding larger quantities of hop products in on-site warehouses.

Growing conditions for the 2021 crop were varied. While spring and summer in Europe were cool and wet, record high temperatures prevailed in the Pacific Northwest growing regions in the United States.

% share

Despite all the fears and concerns during the growing season, the overall harvest can be considered good. The 2021 crop will continue to build stock worldwide.

The graphs on the left display our current estimate for world alpha acid production and alpha values over time.

For further information, please visit our homepage <u>www.hopsteiner.com/de</u> or contact us via info@hopsteiner.de.

Simon M. Steiner Honlen Gmb H. S.S.Steiner Inc.

Newsletter, November 2021

		2018	2019	2020	2021*	2018	2019	2020	2021*	
	Aroma Varieties	69,928	74,384	71,265	74,658	59.2	57.6	58.4	58.3	
	D'H - Mainline	40 177	55 776	50 700	52.200	40.0	42.0	41.6	41.7	
	Bitter Varieties	48,177	55,776	50,729	53,386	40.8	43.2	41.6	41.7	
	Total	118,105	129,160	121,994	128,044	100.0	100.0	100.0	100.0	
	Alpha Amount in kg					Alpha Content in %				
		Alph	a Amount in kg				Alpha Cor	ntent in %		
		Alph 2018	a Amount in kg 2019	2020	2021*	2018	Alpha Cor 2019	1 <b>tent in %</b> 2020	2021*	
	Aroma Varieties			<b>2020</b> 5,167,700	<b>2021*</b> 5,581,200	<b>2018</b> 6.1	-			
	Aroma Varieties	2018	2019		-		2019	2020	2021*	
	Aroma Varieties Bitter Varieties	2018	2019		-		2019	2020	2021*	
		<b>2018</b> 4,285,600	2019 4,610,200	5,167,700	5,581,200	6.1	<b>2019</b> 6.2	<b>2020</b> 7.3	<b>2021</b> * 7.5	
		<b>2018</b> 4,285,600	2019 4,610,200	5,167,700	5,581,200	6.1	<b>2019</b> 6.2	<b>2020</b> 7.3	<b>2021</b> * 7.5	

World Alpha Acids Production 2018 - 2021



Alpha Values over time 2007 - 2021





COMMITTED TO THE BREWER