

# HOP REPORT

## MONTH - JULY

YEAR	2018	2017	30-years average
avg. temperature	21,0	19,7	19,0
precipitation	17,4	72,0	69,4
	Day	Value	
max. precipitation	08.07.2018	3,8	mm
min. temperature	02.07.2018	4,2	°C
max. temperature	31.07.2018	35,8	°C

Comments	<p>July 2018 was very strongly above the 30-years temperature average and very strongly under the 30-years precipitation average.</p> <p>Significant rainfalls did not occur during the whole month July. The hopplants are rather uneven. Some hopplants are approximately fourteen days in advance, already in maturity stage and we expect that the harvest will begin already on August 10th in these gardens.</p> <p>On the other hand part of the hopplants is still in blossom phase and at the beginning of formation of cones. The hopplants are in very good health conditions. Chemical protection against aphides, red spider and downy mildew was done in time. Taking into consideration the long-lasting extremely high temperatures and lack of precipitation, we can expect more or less below-average crop of Saaz hops this year, which will be still influenced by the weather conditions of next days.</p>
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The Charts Average Temperatures and Precipitation

YEAR	MONTH	AVG TEMPER	PRECIPITATION	LONG AVG TEMPER	LONG PRECIP
2018	January	3,4	28,2	-0,7	21,5
2018	February	-2,2	4,0	0,4	20,0
2018	March	1,5	35,6	4,3	25,9
2018	April	12,6	21,6	9,1	30,7
2018	May	16,5	60,8	14,2	52,0
2018	June	18,4	52,8	17,0	59,1
2018	July	21,0	17,4	19,0	69,4
2018	August			18,3	70,8
2018	September			13,5	38,2
2018	October			8,5	26,0
2018	November			3,7	31,0
2018	December			0,5	28,1

[mm][°C]



Production village Hrvice (location Woodland)



Focus on the plant



Production village Kroucova



Focus on the plant



**Production village Rocov (location Woodland)**



**Focus on the plant**



**Production village Zelec  
(location Golden Creek Valley)**



**Focus on the plant**