

# HOP REPORT

## MONTH - APRIL

YEAR	2011	2010	30-years average
avg. temperature	11,3	8,5	8,5
precipitation	28,0	24,6	32,0
	Day	Value	
max. precipitation	30.04.2011	14,2	mm
min. temperature	18.04.2011	-1,1	°C
max. temperature	23.04.2011	24,6	°C

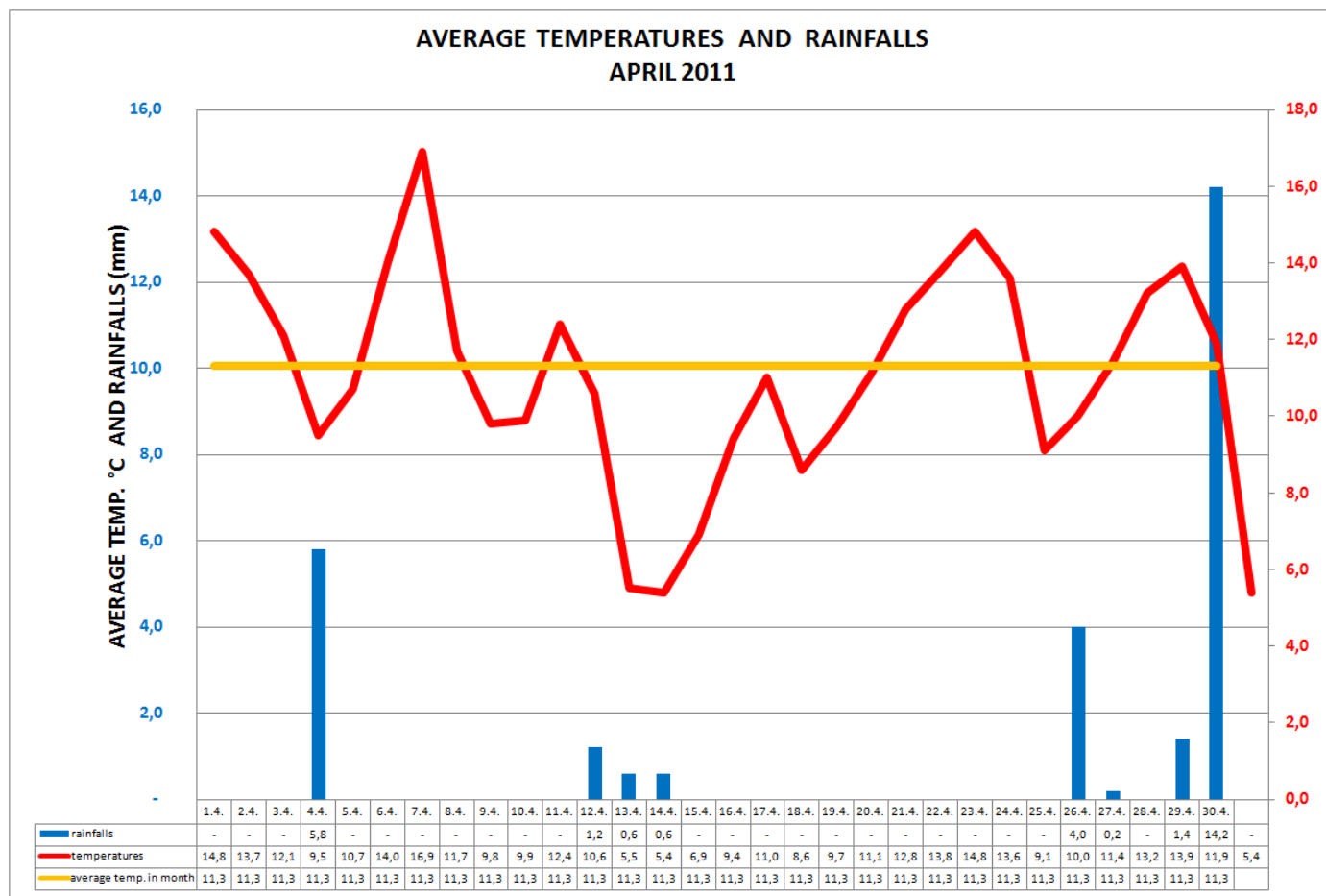
Comments	<p>April was on average as to precipitation and above average as to temperatures - both compared to 30-years average. The course of weather in April was suitable for optimal cutting of hopplants. Wire-stringing was finished in all hopgardens by the end of April, 50% of them are also stabled into soil. Circa 5% of hopgardens are already trained (early cutted hopplants). The height of hopplants was between 10 - 120 cm (depending on the time of cutting). Due to high temperatures the growth of hopplants is fast (approximately 10 days ahead compared to average crop). The hopplants are in very good health condition.</p> <p>Decrease of acreage compared to year 2010 according to ÚKZÚZ (as per 30.4.2011):          Žatec: -283 ha          Úštěk: -66 ha          Tršice: -47 ha          Czech Republic: -391 ha</p> <p>This decrease affects Saaz Semi-Early Red Bine Hops primarily.          Some farmers haven't reported decrease of acreage yet. Estimation of total decrease is approximately 550 – 600 ha.</p>
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### The Charts Average Temperatures and Precipitation

YEAR	MONTH	AVG TEMPER	PRECIPITATION	LONG AVG TEMPER	LONG PRECIP
2011	January	-0,7	21,0	-2,0	20,0
2011	February	-1,2	5,8	-0,2	19,0
2011	March	4,0	26,8	3,6	23,0
2011	April	11,3	28,0	8,5	32,0
2011	May				
2011	Jun				
2011	July				
2011	August				
2011	September				
2011	October				
2011	November				
2011	December				

[mm][°C]

GRAPH





**Production village Hrivice  
(location Woodland)**



**Focus on the plant**



**Production village Kroucova  
(location Woodland)**



**Focus on the plant**



**Production village Rocov  
(location Woodland)**



**Focus on the plant**



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



**Focus on the plant**