

Crop report 2020 January - April (Saaz area)

1. Basic weather conditions datas (values of weather station Saaz)

temperature °C

Month	2019	2018	30-years average	difference (2019-2018)
January	0,5	3,4	-2,0	-2,9
February	2,0	-2,2	-0,2	4,4
March	7,2	1,5	3,6	5,7
April	9,6	12,5	8,5	-2,9
In total	19,3	16,2	9,9	10,1

rainfalls mm

Month	2019	2018	30-years average	difference (2019-2018)
January	12,6	28,2	20,0	-15,6
February	19,8	4,0	19,0	15,8
March	22,6	35,6	23,0	-13,0
April	30,6	21,6	32,0	9,0
In total	85,6	89,4	94,0	-3,8

Years	2019	2018
Max. temperature - °C	25,7 (26.04.)	27,1 (21.04.)
Min. temperature - °C	-4,1 (14.04.)	-4,4 (07.04.)
Max. rainfalls - mm	23,4 (29.04.)	14,0 (16.04.)
Number of dry days	25	21

The weather in January to April was significantly warmer as last year and warmer than long-term average. The rainfalls were the same as the long-term average. It rained more in February than in April. April was the driest in terms of the last few years and also significantly warmer.

2. Spring works and vegetation stage













The development of the weather allowed spring work to begin a little earlier. The cutting of hops began in mid-March for the hybrid varieties Sládek, Premiant and Agnus. The variety Saaz started on the end of March. The training of hybrid hops began around April 15. The variety Saaz was training partially on the end of the month.

The chemical protection of hops was carried out against fungi and animal pests, mainly against Hemp flea beetle. Its presence is significantly higher this year.

3. Overview of acreage in Czech Republic by 30.04.2020 (source ÚKZÚZ Saaz)

Odrůda	žatecko (ha)	z toho výsaz	úštěcko (ha)	z toho výsaz	tršicko (ha)	z toho výsaz	ČR (ha)	z toho výsaz
ŽPČ	3 301,6	100,7	413,3	7,5	486,1	70,1	4 201,0	178,3
Agnus	43,4	0,0	7,8	0,0	1,7	0,0	53,0	0,0
Blues	0,6	0,6	0,0	0,0	0,0	0,0	0,6	0,6
Bohemie	0,4	0,0	0,0	0,0	0,7	0,0	1,1	0,0
Boomerang	0,3	0,2	0,0	0,0	0,0	0,0	0,3	0,2
Cascade	1,0	0,0	0,0	0,0	0,0	0,0	1,0	0,0
Country	0,8	0,8	0,0	0,0	0,0	0,0	0,8	0,8
Gaia	0,3	0,0	0,0	0,0	0,0	0,0	0,3	0,0
Hallertauer Tradition	0,4	0,0	0,0	0,0	0,0	0,0	0,4	0,0
Harmonie	6,8	0,0	0,0	0,0	0,0	0,0	6,8	0,0
Hallertauer Perla	0,4	0,0	0,0	0,0	0,0	0,0	0,4	0,0
Kazbek	20,7	0,0	4,8	0,0	3,9	0,0	29,4	0,0
Premiant	106,3	9,1	36,6	0,0	47,5	5,1	190,5	14,2
Rubin	1,0	0,0	0,0	0,0	0,0	0,0	1,0	0,0
Saaz late	42,4	0,0	0,0	0,0	1,7	0,0	44,1	0,0
Saaz Special	41,5	0,0	0,0	0,0	0,0	0,0	41,5	7,0
Sládek	235,2	31,4	42,4	4,0	86,3	2,7	263,9	38,1
Vital	3,1	0,0	0,0	0,0	0,0	0,0	3,1	0,0
Ostatní	8,3	0,5	0,0	0,0	0,0	0,0	8,3	0,5
Celkem	3 814,5	143,3	504,8	11,5	628,0	77,8	4 947,4	239,7

Fotoreportáž

	May	June
Obec Bíšany		
Obec Pochvátov		
Obec Kroučová		
Obec Nesuchyně		
Obec Mšec		
Obec Běsno		

ADDRESS
Chomutovska 3137, 438 01
Zatec, Czech republic

CONTACT
+420 415 212 920
info@arixhop.cz

BANK ACCOUNT
Komerční banka, a.s.
BIC/SWIFT: KOMBCZPPXXX
IBAN: CZ7101000000351919020247

COMPANY ADDRESS
Anny Letenske 1120/17, 120 00
Prague, Czech republic

ARIX a.s.
ID No. 27167046
VAT No. CZ27167046

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register conducted at the Municipal
Court in Prague, section B, insert 14640