HOP REPORT

MONTH - MAY

| YEAR | 2016 | 2015 | 30-years average |
|--------------------|------------|-------|------------------|
| avg. temperature | 14,3 | 13,3 | 13,4 |
| precipitation | 20,6 | 18,8 | 54,0 |
| | Day | Value | |
| max. precipitation | 24.05.2016 | 4,8 | mm |
| min. temperature | 02.05.2016 | 0,8 | °C |
| max. temperature | 22.05.2016 | 29,2 | °C |

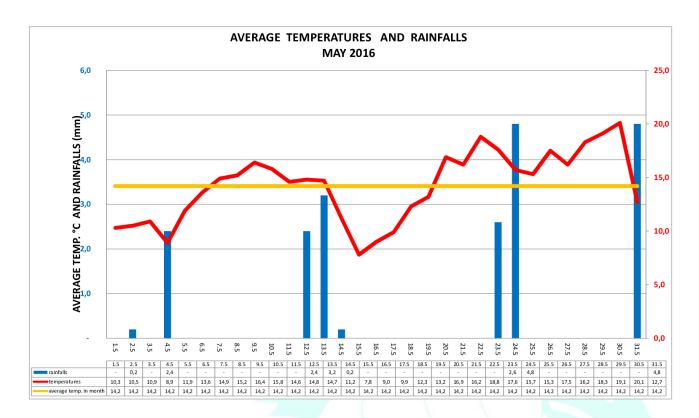
Comments

May was above average as to temperatures and below average as to precipitation compared to 30-years average. Some areas were affected by torrential rain and hailstorm on May 23rd. Out of the total acreage ca 60 ha were damaged in Zatec region and ca 70 ha in Ustek region.

Hopplants were trained just on time, the height of hopplants is between 1,5 – 3,5 meters (depends on altitude/location and time of root cut). Chemical protection against alfalfa snout beetle and downy mildew was effected. The hopplants are in very good health condition. Acreage of Saaz variety increased compared to last year (according to UKZUZ-Central Institute for Agricultural Supervision and Testing, as on 30.4.2016) Saaz/Saaz +115 ha, total 3305 ha, Saaz/Auscha +12 ha, total 445 ha, Saaz/Trschitz +28 ha, total 444 ha, Saaz/Czech Republic +155 ha, total 4.194 ha.

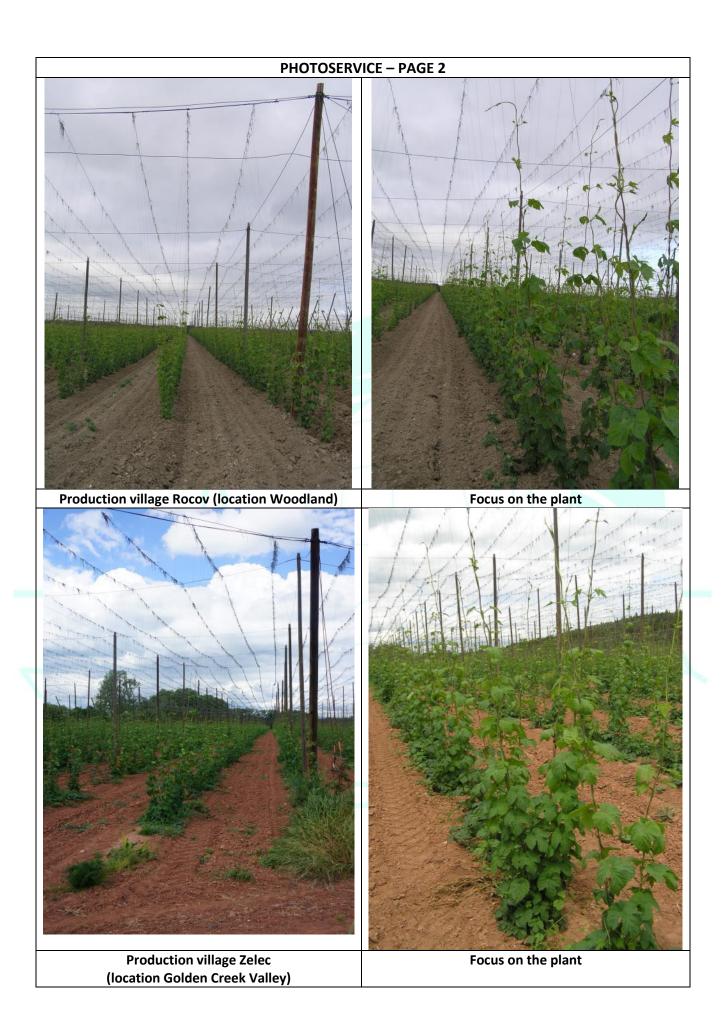
The Charts Average Temperatures and Precipitation

| The charts / Werage Temperatures and Treophation | | | | | |
|--|-----------|------------|-------------------|-----------------|-------------|
| YEAR | MONTH | AVG TEMPER | PRECIPITATION | LONG AVG TEMPER | LONG PRECIP |
| 2016 | January | -0,2 | 23,8 | -2,0 | 20 |
| 2016 | February | 3,8 | 23,4 | -0,2 | 19 |
| 2016 | March | 4,5 | 23,8 | 3,6 | 23 |
| 2016 | April | 8,4 | 14,8 | 8,5 | 32 |
| 2016 | May | 14,3 | 20,6 | 13,4 | 54 |
| 2016 | Jun | | | 16,7 | 56 |
| 2016 | July | | | 18,0 | 59 |
| 2016 | August | | | 17,4 | 62 |
| 2016 | September | (') | | 13,5 | 40 |
| 2016 | October | | $I \cap D \cap I$ | 8,4 | 29 |
| 2016 | November | | | 3,1 | 24 |
| 2016 | December | | | 0,4 | 25 |
| [mm][°C] | | | | | |









DAMAGED HOPGARDENS - HAILSTORM

