

COAGMET Monthly Summaries from 2006-2008

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Monthly Daily High Temperature (F)

	<u>2006</u>				<u>2007</u>				<u>2008</u>			
	Holyoke	Burlington	Rocky Ford	Olathe	Holyoke	Burlington	Rocky Ford	Olathe	Holyoke	Burlington	Rocky Ford	Olathe
May	77.7	78.2	81.1	77.9	85.3	73.5	77.1	74.6	70.5	73.1	78.1	72.5
June	87.7	87.9	91.8	87.9	88.6	83.4	85.5	87.2	81.1	83.8	88.5	83.7
July	91.9	90.9	92.6	89.0	88.7	91.1	91.7	92.1	92.2	91.9	93.1	89.2
Aug	84.7	87.4	87.9	85.9	89.7	88.8	94.0	88.7	83.2	81.9	86.0	86.9
Sept	71.9	72.8	75.3	72.3	81.7	81.1	85.0	80.5	76.8	76.3	79.9	79.0
average	82.8	83.4	85.7	82.6	86.8	83.6	86.7	84.6	80.8	81.4	85.1	82.3

Number of Days Above 95 F

	<u>2006</u>				<u>2007</u>				<u>2008</u>			
	Holyoke	Burlington	Rocky Ford	Olathe	Holyoke	Burlington	Rocky Ford	Olathe	Holyoke	Burlington	Rocky Ford	Olathe
May	0	2	1	0	0	0	0	0	0	0	0	0
June	5	6	12	1	4	3	2	4	0	3	7	1
July	11	10	13	4	5	8	8	0	10	11	14	1
Aug	5	8	6	0	6	5	16	0	4	4	5	1
Sept	0	0	0	0	0	0	1	0	0	0	0	0
total	21	26	32	5	15	16	27	4	14	18	26	3

Monthly Rainfall (inches)

	<u>2006</u>				<u>2007</u>				<u>2008</u>			
	Holyoke	Burlington	Rocky Ford	Olathe	Holyoke	Burlington	Rocky Ford	Olathe	Holyoke	Burlington	Rocky Ford	Olathe
May	0.7	1.6	1.3	0.0	0.2	1.6	1.4	1.2	2.3	0.9	0.5	0.7
June	2.3	3.1	0.2	0.1	0.2	0.9	3.0	0.3	3.2	1.7	0.4	0.5
July	1.8	3.7	2.8	1.3	2.9	3.0	0.3	1.6	1.6	2.6	0.6	1.0
Aug	4.9	3.8	3.6	1.2	1.4	4.4	1.9	1.6	4.9	8.0	4.4	1.3
Sept	2.2	1.4	2.6	1.8	1.2	0.5	0.5	2.0	1.4	1.5	0.0	0.4
total	11.8	13.5	10.6	4.4	5.9	10.4	7.1	6.7	13.3	14.7	5.9	3.9

Summary: 2007 had higher daily temperatures in southern and western Colorado during July and August

Days above 95 F were greater during July, and could have affected flowering and pod set

Rainfall patterns during 2007 were comparable to 2006. // **CSU Veg Path Web Sites:**



<http://www.colostate.edu/Orgs/VegNet/>



<http://www.alliumnet.com/>