

CMG GardenNotes #753

Climate Summary: San Miguel Basin Norwood and Telluride, Colorado

		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual	
<u>Monthly Temperatures</u> (degrees F)															
Norwood	Average high	38	43	50	58	67	78	83	81	73	62	46	39	60	
	Average low	11	16	23	28	36	44	50	49	42	32	20	12	30	
Telluride	Average high	38	41	45	53	62	73	78	75	69	59	45	38	56	
	Average low	6	10	16	23	31	37	42	42	35	26	15	7	24	
<u>Average Monthly Precipitation</u> (inches)															
Norwood		1.0	0.8	1.1	1.2	1.3	0.9	1.8	2.0	1.8	1.7	1.4	1.0	15.9	
Telluride		1.7	1.6	2.1	2.1	2.0	1.3	2.3	2.7	2.4	2.0	1.8	1.6	23.4	
<u>Average Monthly Snowfall</u> (inches)															
Norwood²		12.7	10.1	9.8	5.1	0.6	0.0	0.0	0.0	0.1	2.5	8.0	10.7	59.6	
Telluride³		27.4	25.3	31.9	22.0	6.5	0.7	0.0	0.0	0.9	9.1	20.9	24.6	169.3	

Frost Probability and Growing Season Summary

		<u>Spring Frost Probability</u>			<u>Fall Frost Probability</u>			<u>Length of "Frost Free" Season (days)</u>		
		90%	50%	10%	10%	50%	90%	90%	50%	10%
Norwood	32° threshold	May 17	June 9	June 25	Sept 2	Sept 21	Oct 7	81	108	135
	28° threshold	May 3	May 22	June 11	Sept 15	Oct 2	Oct 14	114	137	159
	24° threshold	April 21	May 6	May 29	Sept 21	Oct 10	Oct 28	122	160	181
Telluride	32° threshold	June 15	June 28	July 13	Aug 11	Aug 31	Sept 17	33	62	89
	28° threshold	May 31	June 16	July 1	Aug 28	Sept 14	Sept 27	65	88	111
	24° threshold	May 5	May 22	May 14	Sept 13	Sept 25	Oct 14	99	127	149

Prepared by David Whiting Extension Consumer Horticulture Specialist (retired), Department of Horticulture and LA, Colorado State University

Source: Colorado Climate Center at www.wrcc.dri.edu/summary/climsmco.html

- o CMG GardenNotes are available online at www.cmg.colostate.edu.
- o Colorado Master Gardener training is made possible, in part, by a grant from the Colorado Garden Show, Inc.
- o Colorado State University, U.S. Department of Agriculture and Colorado counties cooperating.
- o CSU Extension programs are available to all without discrimination.
- o Copyright 2002. Colorado State University Extension. CMG GardenNotes may be reproduced, without changes or additions, for nonprofit educational use.

Revised April 2008

