



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	
<b><u>Monthly Temperatures</u></b> (degrees F)															
<b>Norwood</b>	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	
<b>Telluride</b>	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	
<b><u>Average Monthly Precipitation</u></b> (inches)															
<b>Norwood</b>		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	
<b>Telluride</b>		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	
<b><u>Average Monthly Snowfall</u></b> (inches)															
<b>Norwood<sup>2</sup></b>		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	
<b>Telluride<sup>3</sup></b>		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%
<b>Norwood</b>	<b>32° threshold</b>	May 17	<b>June 9</b>	June 25	Sept 2	<b>Sept 21</b>	Oct 7	81	<b>108</b>	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
<b>Telluride</b>	<b>32° threshold</b>	June 15	<b>June 28</b>	July 13	Aug 11	<b>Aug 31</b>	Sept 17	33	<b>62</b>	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

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 Source: Colorado Climate Center at [www.wrcc.dri.edu/summary/climsmco.html](http://www.wrcc.dri.edu/summary/climsmco.html)

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