

September 2024

Weather data collected at the KSU Northwest Research-Extension Center, Colby, Kansas.

Day	Air Temperature, F				Soil Temperature, F			Water Temperature, F			Evap.	Wind	Solar	Precip.	Snow	Depth	Air Temp	GDU	HDU
	Max	Min	8:00	Wet-B	Max	Min	Avg	Max	Min	8:00	in.	mi/d	Rad., ly	in.	in.	in.	Spread, F		
1	89	49	53	50	78	69	74	90	60	60	0.32	78	559	0.00	0	0	40	18.0	-4.0
2	88	53	59	58	77	69	73	89	60	61	0.36	48	555	0.00	0	0	35	19.5	-5.5
3	85	55	59	55	76	71	74	86	58	59	0.42	141	545	0.00	0	0	30	20.0	-5.0
4																	0		
5																	0		
6																	0		
7																	0		
8																	0		
9																	0		
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28																	0		
29																	0		
30																	0		
Totals	262	157	171	163	231	209	221	265	178	180	1.10	267	1659	0	0		105	57.5	-14.5
Avg.	87	52	57	54	77	70	74	88	59	60	0.37	89	553				4	19.2	-4.8
Max	89	55	59	58	78	71	74	90	60	61	0.42	141	559	0			40	20.0	-4.0
Min	85	49	53	50	76	69	73	86	58	59	0.32	48	545	0.00			0	18.0	-5.5

Note: Values for solar radiation and soil temperature are for preceding calendar day. All other values are 8:00 am to 8:00 am.