

Altitude for Surrounding Counties

Town	Zip Code	Altitude	Town	Zip Code	Altitude	Town	Zip Code	Altitude
Atchison County	Arrington					Boyle		1144
	Atchison	66002			1113	Buck Creek		878
	Cummings	66016			890	Dunavant		1140
	Dalbey				964	Grantville	66429	875
	Effingham	66023			1078	Half Mound		967
	Farmington				850	Indian Ridge		950
	Good Intent				813	Lake Ridge		1030
	Hawthorne				890	Lake Shore		1030
	Huron	66041			1051	McLouth	66054	1180
	Kennekuk				858	Medina		850
	Lancaster	66041			950	Meriden	66512	970
	Larkinburg				1044	Newman		850
	Monrovia				850	Nortonville	66060	1163
	Muscotah	66058			1159	Oskaloosa	66066	1123
	Oak Mills				912	Ozawkie	66070	1000
	Parnell				860	Perry	66073	850
	Port Williams				1099	Rock Creek	66512	1100
	Potter	66077			823	Thompson	66073	870
Saint Pats				888	Valley Falls	66088	950	
Shannon				1120	West Shore		1010	
Brown County	Baker				1103	Williamstown	66073	854
	Everest	66424			1103	Winchester	66097	1190
	Fairview	66425			1103			
	Fidelity				1103	America City		1304
	Hamlin				975	Baileyville	66404	1310
	Hiawatha	66434			1050	Bancroft		1250
	Horton	66439			1095	Beckerville		1338
	Mercier				1150	Bern	66404	1281
	Morrill	66515			1200	Berwick		1366
	Padonia				1150	Capioma		1300
	Powhattan	66527			1150	Centralia	66415	1300
	Reserve	66434			1225	Corning	66417	1350
	Robinson	66532			1113	Goff	66428	1250
	Sun Springs					Granada		1215
	Willis	66435				Kelly		1225
						Neuchatel		1250
						Oneida	66522	1213
						Ontario		1205
					Sabetha	66534	1318	
					Saint Benedict		1131	
					Seneca	66538	1131	
					Wetmore	66550	1150	
					Woodlawn		1270	

Adjusting for Altitude in Food Preservation

It is extremely important to know the altitude of your area for safe home food preservation. Using the processing time for canning foods at sea level may result in spoilage if you live at altitudes of 1,000 feet or more. Water boils at lower temperatures as altitude increases. Lower boiling temperature is less effective for killing bacteria. Increasing the process time or canner pressure compensates for lower boiling temperatures.

Boiling -Water Bath Altitude Adjustments:

<u>Altitude in Feet:</u>	<u>Increase Processing Time:</u>
1,001 to 3,000	5 minutes

Steam- Pressure Altitude Adjustments:

<u>Altitude in Feet:</u>	<u>Weighted Gauge:</u>	<u>Dial Gauge:</u>
0 to 1,000	10	11
1,001 to 2,000	15	11