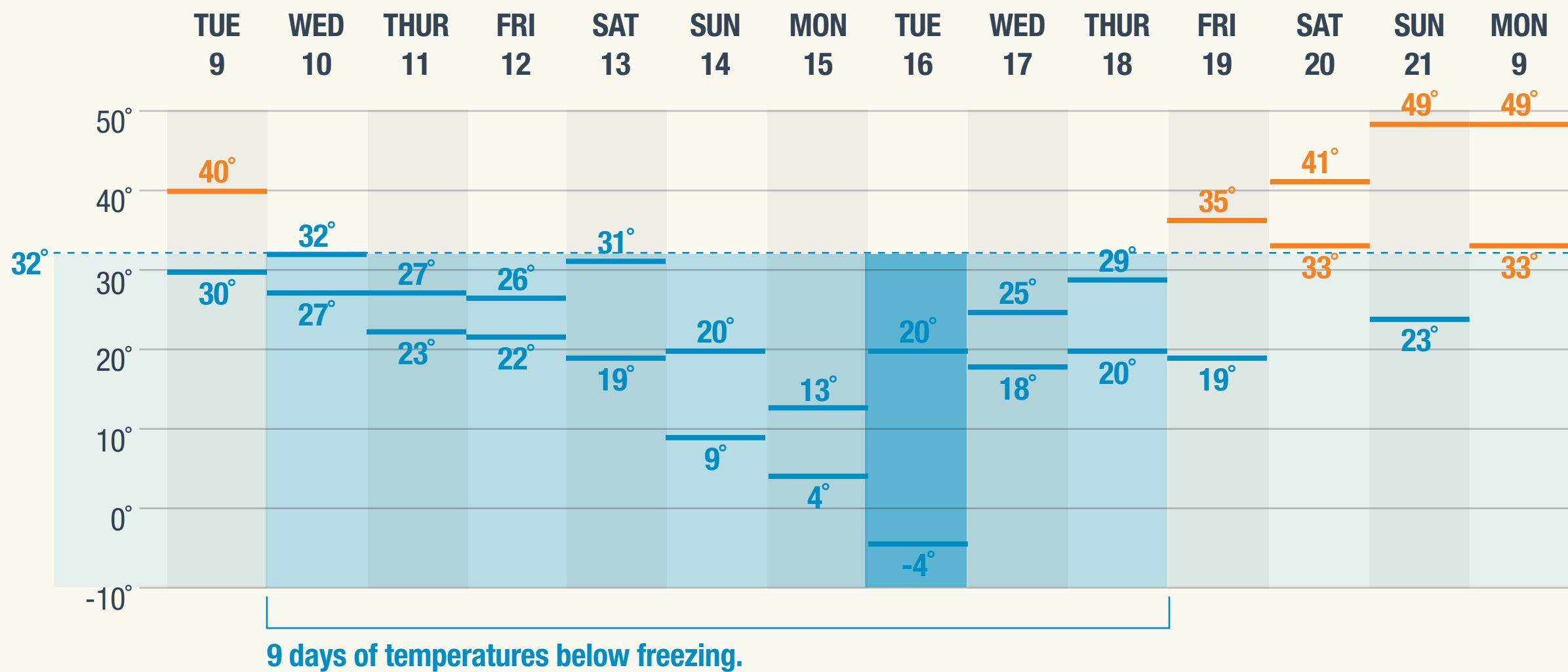


2021 February Winter Data

Data from AccuWeather.com for Greenville, TX



The Temperature Gap

The difference between the outside temperature and your home's inside temperature. The larger the gap, the higher the demand for energy, the higher your usage. The chart below illustrates the difference Farmers EC members had to overcome during the recent storm.

	TUE 9	WED 10	THUR 11	FRI 12	SAT 13	SUN 14	MON 15	TUE 16	WED 17	THUR 18	FRI 19	SAT 20	SUN 21	MON 9
Thermostat 70°	D	30°	38°	43°	44°	50°	57°	50°	45°	41°	35°	29°	21°	21°
	N	40°	43°	47°	48°	51°	66°	74°	52°	50°	51°	37°	47°	37°
Thermostat 60°	D	20°	28°	33°	34°	29°	47°	40°	35°	31°	25°	19°	11°	11°
	N	30°	33°	37°	38°	41°	56°	64°	42°	40°	41°	27°	37°	27°

A higher thermostat setting during this period will have created greater demand on an HVAC system, requiring more energy usage to overcome the temperature gap.

Interesting Fact

The daytime temperature gap for Tuesday, February 16th would be equivalent to a 120° summer day if your thermostat was set to 70°.