

**Planting Information**

		Air Temperatures		Soil Temperature	
		Degrees F		Degrees F	
<i>Plant</i>	<i>Season</i>	<i>Range</i>	<i>Optimum</i>	<i>Optimum</i>	<i>Range</i>
Beet	Cool	40 - 75	60 - 65	85	50 - 85
Beans	Warm	50 - 80	60 - 70	80	60 - 85
Broccoli	Cool	40 - 75	60 - 65		
Brussels Sprouts	Cool	40 - 75	60 - 65	75	40 - 80
Cabbage	Cool	40 - 75	60 - 65	85	45 - 95
Cabbage Chinese	Cool	45 - 75	60 - 65	80	45 - 85
Carrot	Cool	45 - 75	60 - 65	80	45 - 85
Cauliflower	Cool	45 - 75	60 - 65	80	45 - 85
Celeriac	Cool	45 - 75	60 - 65	70	60 - 70
Celery	Cool	45 - 75	60 - 65	70	60 - 70
Chard	Cool	40 - 75	60 - 65	85	50 - 85
Chive	Cool	45 - 85	55 - 75		
Collard	Cool	40 - 75	60 - 65	85	45 - 95
Corn	Warm	50 - 95	60 - 75	95	60 - 95
Cucumber	Warm	60 - 90	65 - 75	95	60 - 95
Eggplant	Hot	65 - 95	70 - 85	85	75 - 95
Endive	Cool	45 - 75	60 - 65	75	40 - 85
Fennel	Cool	45 - 75	60 - 65		
Garlic	Cool	45 - 85	55 - 75		
Kale	Cool	40 - 75	60 - 65	65	55 - 65
Kohlrabi	Cool	40 - 75	60 - 65	60	55 - 75
Leek	Cool	45 - 85	55 - 75		
Lettuce	Cool	45 - 75	60 - 65	75	40 - 85
Melons	Warm	60 - 90	65 - 75	90	75 - 95
Mustard	Cool	45 - 75	60 - 65		
New Zealand Spinach	Warm	50 - 95	60 - 75	70	
Okra	Hot	65 - 95	70 - 85	95	70 - 95
Onion	Cool	45 - 85	55 - 75	75	50 - 95
Parsnip	Cool	40 - 75	60 - 65	65	50 - 70
Peas	Cool	45 - 75	60 - 65	75	40 - 75
Peppers Hot	Hot	65 - 95	70 - 85	85	60 - 95
Peppers Sweet	Hot	65 - 85	70 - 75	85	60 - 95
Potato	Cool	45 - 75	60 - 65		
Potato Sweet	Hot	65 - 95	70 - 85		
Pumpkin	Warm	50 - 90	65 - 75	95	70 - 95
Radish	Cool	40 - 75	60 - 65	85	45 - 90
Rutabaga	Cool	40 - 75	60 - 65	85	60 - 105
Salsify	Cool	45 - 85	55 - 75		
Shallot	Cool	45 - 85	55 - 75	75	50 - 95
Spinach	Cool	40 - 75	60 - 65	70	45 - 75
Squash (Summer & Winter)	Warm	50 - 90	65 - 75	95	70 - 95
Tomato	Hot	65 - 85	70 - 75	85	60 - 85
Turnip	Cool	40 - 75	60 - 65	85	60 - 105