

## SUNSHINE GUIDE TO THE PRINCE ALBERT AREA, SASKATCHEWAN, CANADA

LOCATION: Prince Albert is located in central Saskatchewan, with Prince Albert National Park some 35 miles to the north. Both are situated where the prairies gradually become the boreal forests of spruce, fir, tamarack, willow, and alder. Elevations are about 1,500 feet above sea level.

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
HOURS OF DAYLIGHT	8:10	9:48	11:50	13:57	15:50	16:53	16:27	14:48	12:46	10:40	8:44	7:39
HOURS OF SUNSHINE	3:06	4:14	5:16	7:16	8:33	9:00	9:46	8:45	7:01	4:39	2:41	2:21
AREA OF BLUE SKY	51%	48%	39%	43%	42%	38%	49%	46%	41%	39%	36%	44%
LOW FOR MONTH	-44°	-39°	-27°	2°	22°	33°	42°	36°	25°	12°	-16°	-35°
SUNRISE TEMPERATURE	-15°	-10°	3°	25°	37°	46°	51°	48°	38°	28°	11°	-5°
AFTERNOON TEMPERATURE	7°	14°	27°	48°	63°	71°	76°	73°	62°	49°	27°	13°
HIGH FOR MONTH	34°	40°	48°	71°	84°	87°	91°	89°	82°	72°	51°	39°
FROSTY MORNINGS	100%	100%	100%	79%	35%	3%	0%	2%	28%	71%	99%	100%
AFTERNOONS OVER 90°	0%	0%	0%	0%	1%	2%	3%	4%	1%	0%	0%	0%
AFTERNOON HUMIDITY	75%	64%	59%	49%	43%	47%	50%	53%	54%	60%	73%	68%
DRY DAYS	70%	72%	75%	76%	72%	61%	63%	66%	71%	76%	69%	68%
REASONABLY DRY DAYS	93%	93%	91%	88%	86%	79%	81%	83%	85%	89%	89%	92%
5-DAY PRECIPITATION	0.11	0.10	0.13	0.16	0.25	0.45	0.38	0.33	0.30	0.14	0.14	0.13
LIKELY SNOWFALL	7.2"	5.6"	7.8"	4.8"	1.2"	0.0"	0.0"	0.0"	4.1"	3.3"	7.5"	7.9"
SNOWY DAYS	29%	28%	25%	15%	3%	0%	0%	0%	2%	9%	28%	31%
THUNDER DAYS	0%	0%	0%	0%	6%	14%	24%	16%	3%	0%	0%	0%
FOGGY DAYS	11%	10%	8%	4%	6%	7%	6%	10%	11%	10%	8%	10%

COMMENTS: The area has a four-season year with short warm summers and long very cold winters. Bright sunshine occurs on 49% of the year's daylight hours, ranging from a low of 31% in December, to a high of 59% in July. The low temperature for the year will be near -47° some windless winter sunrise, while the high will be around 93° some sunny summer afternoon—an annual range of 140°. The long midsummer days are made to seem even longer by the addition of some 100 minutes of twilight (half at dawn and half at dusk). Small lakes and streams will start freezing over in October, and won't "break-up" until April. From late November through early March, more than half the nights will drop below zero.