

## Climate

**S**ALMON Arm is situated just outside the "Dry Belt," and has a sufficient rainfall to obviate irrigation. The importance of these ideal conditions to intending settlers can hardly be over-estimated.

On the one hand, to be dependent on irrigation is to stake everything on one chance, while in addition to this, and to the expense of the water itself and the labour of ditching, etc., an accurate knowledge of the amount of irrigation necessary, and the proper times to irrigate is essential to success. This is a point not always sufficiently realized by inexperienced settlers when considering the claims of irrigated districts. On the other hand, the extreme moisture of the coast climate is escaped at Salmon Arm, and its special dangers to fruit growing are avoided.

It is claimed also that fruit grown and ripened without irrigation, that is, under natural conditions, is superior to any other, both in flavour and keeping quality.

The following statistics show the average for the last three years of the observations registered by the Official Registrar for the district.

### WEATHER STATISTICS

	1909	1910	1911	Average
Mean Maximum Temperature, Summer.....	71	72	70	71
" " " Winter.....	38	41	37	39
" Minimum " Summer.....	46	45	43	45
" " " Winter.....	23	27	26	25
" Temperature of 24 hours, Summer.....	59	58	57	58
" " " " Winter.....	31	33	29	31
" Daily Range, Summer.....	26	26	27	26
" " " Winter.....	18	14	16	16
Total Rainfall, Summer.....	10½ in.	10 in.	8 in.	9½ in.
" " and Melted Snow, Winter.....	9½ "	8½ "	12 "	9½ "

NOTE:—Summer, May to October, inclusive. Winter, Jan. to April and Nov. and Dec.

### Monthly Rainfall Average for the above 3 years, (in inches).

Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
2.03	1.90	.70	.46	1.08	2.12	1.97	1.09	1.57	1.55	3.31	1.40