

# HIGHEST, LOWEST AND MEAN TEMPERATURE OF GRANDE RONDE VALLEY, OREGON

## CLIMATIC CONDITIONS AT LA GRANDE, ORE.

The figures used in this edition showing the temperature, precipitation and snowfall of the Grande Ronde Valley for a period from January, 1901 to September, 1906, were secured from W. A. Worstell, volunteer observer, who has kept a careful and accurate daily record.

In five and a half years the thermometer has gone below zero on only seven days, viz: January, 1901, 2 degrees; January 25, 1902, 8 degrees; January 26, 1902, 10 degrees; January 27, 1902, 5 degrees; February 1, 1902, 7 degrees; February 11, 1905, 7 degrees. The coldest mean temperature for any month, however, was 22 above during January 1902.

The hottest day experienced in this valley was 103 degrees on the 22d of July, 1905. It was 101 on the 21st, 103 on the 23d and 102 on the 24d, yet the mean temperature for that month was only 88 degrees. The hottest weather usually occurs in August, although 100 degrees is seldom reached, and with the exception of the three days noted above, there is no record where that temperature has continued for two days successively.

It must be remembered that even extreme heat is not oppressive here.

Sunstroke is unknown. The valley is at an altitude of 2,786 feet above the level of the sea, and the air is pure and dry.

While the rains occur mostly in the winter months there is no continuous downfall as is the case west of the Cascade mountains on the coast.

**SNOWFALL BY INCHES.**

YEAR.	1901	1902	1903	1904	1905	1906
Nov.	.00	6.25	4.00	.00	7.00	.00
Dec.	7.25	17.50	1.25	4.50	15.00	.00
Jan.	3.50	8.00	4.50	17.00	2.00	3.50
Feb.	2.75	2.00	.75	10.00	10.00	6.00
March	2.00	3.25	10.00	5.00	6.50	4.00
April	3.00	.00	1.50	.00	.00	.00

**PRECIPITATION.**

YEAR.	1901	1902	1903	1904	1905	1906
Jan.	1.78	.79	2.72	1.51	1.32	.85
Feb.	3.10	1.90	.16	2.46	.71	1.71
March	1.74	1.83	.79	4.61	2.24	1.88
April	1.00	1.71	.17	1.97	1.52	1.14
May	1.54	2.45	1.30	1.38	2.46	4.97
June	1.15	.83	3.77	1.57	2.83	1.85
July	.37	1.20	.60	1.48	.05	.01
Aug.	.15	1.25	.98	.29	.25	.51
Sept.	2.10	.59	1.82	1.01	1.50	.00
Oct.	.88	.94	1.72	2.09	1.87	.00
Nov.	1.80	3.46	3.01	.92	1.25	.00
Dec.	2.78	3.04	1.32	2.17	2.02	.00
Total	18.29	19.99	17.36	19.89	18.02	11.24

This tract was originally the Jemison farm situated upon the mountain side a few miles north of the city and is among the highest altitudes upon which orchards have been planted. This fruit was grown on the old family orchard. Since its purchase by the Oregon Red Apple Co., fifty acres have been set out into apples and twenty acres into strawberries, blackberries and raspberries. Seventy acres more have been cleared which will be set out into apples and cherries. Irrigation is not required and the samples of the family orchard which Mrs. Ireland exhibited at the Observer office this morning are sufficient to prove the adaptability of this site for an orchard and the investors will certainly reap a handsome profit when their 140 acres of orchard and berries come into bearing. Next year their 20 acres of berries will produce a large crop. This fall thirty acres more will be planted in berries.—La Grande Evening Observer Sept. 7.

YEAR.	January			February			March			April			May			June			July			August			September			October			November			December		
	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean	Highest	Lowest	Mean			
1901	49	2	33	56	9	24	43	24	40	67	22	44	84	32	56	84	30	56	96	39	69	101	45	73	83	32	54	80	34	55	86	23	44	62	13	34
1902	55	10	36	56	7	31	58	18	29	64	21	45	86	31	63	92	32	62	87	36	64	100	37	66	93	23	57	81	27	50	69	21	38	52	9	32
1903	54	9	32	47	2	27	60	13	28	77	21	45	92	28	63	90	41	65	96	36	64	99	37	67	88	25	55	76	22	50	68	19	40	58	16	34
1904	51	12	32	54	9	35	59	14	37	81	28	49	82	29	54	93	29	60	99	39	67	98	33	70	94	31	61	84	29	51	65	21	45	61	6	34
1905	51	2	34	65	14	32	70	22	44	75	25	48	80	26	51	81	35	55	103	43	70	100	34	69	98	31	60	83	17	44	64	18	39	48	8	32
1906	52	5	31	49	13	33	61	23	35	84	26	50	87	27	53	88	37	67	101	45	74	101	40	70	97	31	60	83	17	44	64	18	39	48	8	32

### STRAWBERRIES.

Mesdames James Ireland and B. F. Scott yesterday drove out to the farm of the Oregon Red Apple Co., and brought back sufficient strawberries to make a short cake, from plants set out this year, also several varieties of apples, among them Red June's which would be prize winners at any fair, and Hawley's, although summer fruit, were as large as the Wolf Rivers.

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### LA GRANDE HORSE WINS

La Grande visitors at the state fair grounds at Salem are still excited over the spectacular race that Satin Royal, owned by N. K. West of this city, won last Thursday in a 2:17 class trot. The race is vividly described as follows by the Oregonian.

Satin Royal, the lion-hearted son of Bonner N. B., won the Lewis and Clark \$2000 stake here this afternoon in three straight heats, beating Altholham in a terrific drive in each trial for the mile. The track was as heavy as lead and all of the starters carried a ton of mud.

Seven horses faced Starting Judge Woods. The first heat and the going was enough for four of the starters. They got the flag in the first heat.

Lindsay gave the N. K. West horse one of the best drives seen at the races so far. In all three heats it was a two horse race between Satin Royal and Altholham. From the first turn in the opening heat Lindsey took the lead with Satin Royal. He picked the best going on a track that was sticky and holding.

As they rounded the way home Lindsey took the overland and finished on the extreme outside with Altholham in the middle of the track. In this position they raced to the wire and the finish was one that brought the crowd to its feet cheering loudly. The other two heats were finished in the same grueling style. The last heat was the closest of all, and Lindsey had to call for all the gameness and speed that Satin Royal had in him. Walters had a gamester in Altholham, for he always was up fighting like a demon with Satin Royal.

### MILITIA COMPANY

Company L, Third regiment of the Oregon National Guard is composed of Union county boys, mostly of this city. During the Spanish-American War our boys were in the thickest of it and distinguished themselves with honor. The Company is one of the best in the state and attentive to all regular drills and take great interest in the work.

### STEWART'S OPERA HOUSE

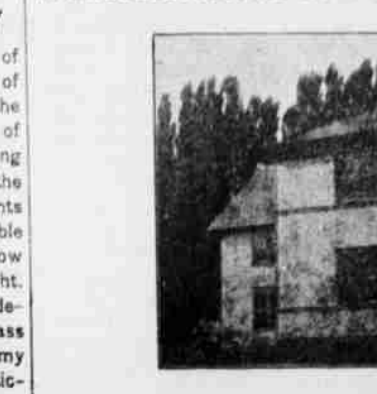
Stewart's Opera House, La Grande, is commodious and well equipped. The people love amusement, and high class shows are always well attended.

The man who does not take advantage of the opportunity now offered to secure a timber claim will find the opportunity gone in a few years. Timber claims to be had at government rates will be a thing of the past in no very great length of time.

### ONE DOLLAR

Sent to Currey Bros., La Grande, Oregon.

will Bring to you for a year The Weekly Observer 52 Papers



SCHOOL HOUSE AT COVE.

### THEN---AND NOW

We all know the typewriter has come to stay. We discovered that long ago. It is only a question which typewriter, for the word is well and truly used in the singular sense.

The typewriter that has come to stay is not the one of ten years back, when innovation caused such a stir in business circles. Then nobody ever thought of associating the word "alignment" with a typewriter; it satisfied the user so long as the machine would write some fashion or other, and with constant break-downs ever-present repair bills were paid smilingly. But things are different now. Time tests all things. The business man has become wise. He wants what he pays for. He has learned the value (from dearly-bought experience) of a machine which will write properly, not only the day it is bought, but perpetually. He also wants to be satisfied upon the peculiarities of the many machines now before the public. The individual claims of our product places its position beyond all question, and the few particulars we give on the following pages will, no doubt be found of interest to those buyers who "want what they pay for"

### ABOUT THE OLIVER

The No. 3 Model, which has secured such a firm foothold on the universal markets, constitutes what is reckoned as the most perfect typewriter possible.

### WHY?

Here is our answer—

### IT WRITES IN SIGHT

There is no carriage to lift; no constructional parts to peer over. Your work is there—right before you.

### ALIGNMENT

Each type-bar is a double or U-shaped one and the alignment is secured thereby. No slots or so-called "guides" are necessary to preserve the alignment of the Oliver. The U-shaped type-bar does it.

### SIMPLICITY

In the construction of the Oliver less than one-half the usual number of parts is employed, consequently what there is to learn is learnt quickly.

### MANIFOLDING

The freedom of the Oliver type-bar permits of any desired force, so that in heavy manifolding equally good results are obtained first to last copy. From one to twenty copies can be made simultaneously, without materially increased exertion.

### STENCILING

No extra-heavy touch is needed to cut a perfect stencil on the Oliver. The ordinary touch is sufficient, therefore all risk of "cutting out" is avoided. The type of the Oliver cut the finest stencils possible.

### OPERATION

The Oliver never tires. Its operation is a pleasure, even when used without intermission. Its touch is beautifully elastic and most responsive. The fastest operator cannot overtake its speed.

### NON-LOCKING TYPE-BARS

The type-bars of the Oliver cannot lock, no matter how many keys be depressed at one time.

### TYPE CLEANING

The type of the Oliver are not, as with other machines, cleaned individually, but collectively, and the case with which this cleaning in done makes excuse for dirty type impossible.

### LINE RULING

Lines, either vertical or horizontal, and in any color, may be ruled upon paper whilst it is in the machine, and without the aid of a ruler. Ordinarily, any necessary ruling is left, of course, until it can be done in the usual way, but is usually forgotten.

### REMOVABLE CARRIAGE

The carriage is removed from the machine for cleaning and other purposes instantly, without manual interferences with any fastenings whatever, and is just as easily replaced.

### PAPER RELEASE

By a single movement absolute freedom is given to the paper, leaving it to be either straightened or otherwise moved in any desired position. No force is necessary, consequently no soiling or tearing of the paper occurs.

### CARD WORK

The Oliver typewriter will feed the stiffest and stoutest card as easily as a single sheet of paper.

### A WORD ON INVOICING

If there is anything which demonstrates to the full the value of the Oliver for tabular work, it is invoicing. To those users of hidden-writing machines who attempt to satisfactorily prepare invoices thereon, the utility of such a task must surely be apparent. Mechanical contrivances (known as "tabulators") have been devised, it is true, to assist them, but so much time is lost in "setting" the mechanism, to which must be added the constant raising of the carriage (occasioned by the operator's lack of confidence in the tabulator), that the invoice could very well be written by hand in half the time. Furthermore, tabulators on other than Oliver typewriters, interfere very seriously with vital parts of the typewriter itself, rendering it very unreliable for ordinary use.

The Oliver is the ideal machine for invoicing. With its visible writing, permanent printing point, indicator and perfect release key, margins are instantly found and maintained—all with greatest simplicity. No tabulator is necessary on the Oliver, but, if one is wanted, we supply the best tabulator made. Bear in mind, however, that we save extra cost and give better results.

Again, with the wonderful manifolding power of the Oliver, it will make as many copies of an invoice as required, and every copy clear and distinct.

The use of an Oliver for invoicing insures—

Speed, legibility, efficiency, economy, neatness and regularity.

The Oliver is already adopted by some of the largest business houses for invoicing as well as correspondence purposes, further particulars of which we shall be pleased to furnish on application.

NEWLIN DRUG COMPANY, Agents.



DEPART	To the schedule L. GRANDE, OR	FROM
No. 6 8:40 a m 3:00 p m	Salt Lake, Denver, Ft. Worth, Omaha, Kansas City, St. Louis, Chicago and E. I.	No 1 5:50 a m No 5 8:30 p m
No. 1 6:55 a m.	Portland, Dallas, Pennington, Walla Walla, Dayton, Pomeroy, Colfax, Moscow, Spokane, and points east and north via Spokane	No 2 9:35 p m
No 5 05 p. m.	Portland, Dallas, Pennington, Walla Walla, Lewiston, Colfax, Moscow, Wallace, Warber, Spokane and other points east and north via Spokane	No 8:30 a m
No. 32 Daily except Sunday 9:15 a m	Island City, Alton, Imbler and Astoria. Connections at Elgin with state for points a Walla Walla.	No 31 8:35 p m

Coast Steamers between Portland and San Francisco every five days.

E. C. MOORE Agent



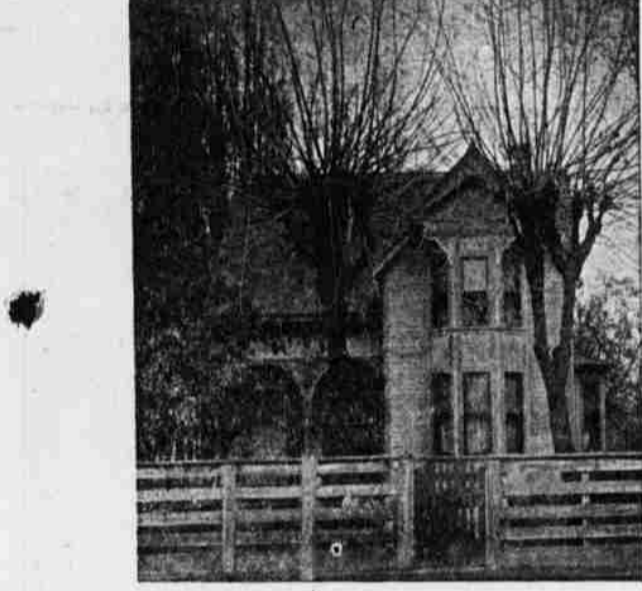
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W C MCBRIDE, Agent, 124 Third St. Portland Ore.



ISLAND CITY HOME. COUNTY SCHOOLS

Some Figures From the County Superintendent's Report of June 18, 1906.

Financial Statement.	
Cash on hand June 18, 1906	\$ 21,983.07
<b>Receipts.</b>	
Received from county treasurer, district tax	23,795.41
Received from county treasurer, school fund	31,014.85
Received from county treasurer, state school fund	9,329.60
Received from rate bill and tuition	326.15
Received from sale of bonds and warrants	13,002.50
Received from all other sources	1,158.18
Total	\$100,609.76
<b>Disbursements.</b>	
Paid for teachers' wages	42,362.55
Paid for rent of rooms and site	98.00
Paid for fuel and school supplies	4,640.92
Repairs and improving grounds	2,785.34
New school houses and sites	13,980.68
Bonds and warrants and interest	9,181.85
Insurance	528.64
Clerk's salary	941.27
Library books	22.61
Paid for all other purposes	3,188.18
Total	\$ 77,780.04
Cash on hand	22,879.72



Hulse Photo. MORMON TABERNACLE AT LA GRANDE.

### SACRED HEART ACADEMY

The Sacred Heart Academy is one of the recognized educational institutions of this city and county. It is under the direction of the Sisters of the order of St. Francis. Their three story building is situated on high ground overlooking the beautiful Grande Ronde valley. Students from a distance can secure reasonable board at the academy as many are now doing. A nine months school is taught. Everyone knows how the Catholic denomination conduct their first class schools and the Sacred Heart Academy is up to their standard in every particular.