

TIDE TABLES FOR APRIL, 1916

Water	A. M.			P. M.			Date	Low Water			A. M.			P. M.		
	h. m.	ft.	ft.	h. m.	ft.	ft.		h. m.	ft.	ft.	h. m.	ft.	ft.	h. m.	ft.	ft.
1	12:11	8.1	8.1	Saturday	6:26	0.7	6:33	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
2	0:27	9.0	12:56	SUNDAY	7:06	0.1	7:10	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
3	0:59	9.1	1:39	7.7	Monday	7:47	-0.2	7:46	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
4	1:29	9.0	2:20	7.4	Tuesday	8:25	-0.3	8:19	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
5	1:59	8.9	3:00	7.0	Wednesday	9:03	-0.2	8:52	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
6	2:30	8.6	3:42	6.6	Thursday	9:42	0.1	9:25	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
7	3:03	8.3	4:28	6.2	Friday	10:24	0.4	10:00	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
8	3:41	7.9	5:24	5.9	Saturday	11:11	0.8	10:47	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
9	4:27	7.6	6:31	5.8	SUNDAY	9:03	-0.2	12:06	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
10	5:28	7.1	7:41	6.3	SUNDAY	9:03	-0.2	11:52	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2
11	6:44	6.8	8:41	6.3	Monday	10:00	0.1	1:08	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
12	8:04	6.8	9:29	6.5	Tuesday	11:17	4.2	2:11	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
13	9:13	6.9	10:09	7.3	Wednesday	12:37	3.8	3:09	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
14	10:11	7.1	10:46	7.9	Thursday	13:42	3.2	3:58	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
15	11:03	7.3	11:18	8.4	Friday	14:35	2.5	4:41	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
16	11:51	7.4	11:52	8.9	Saturday	15:19	1.6	5:19	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
17	12:36	7.5	12:36	7.5	SUNDAY	16:02	0.8	5:57	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
18	0:25	9.3	1:23	7.5	Monday	17:42	0.1	6:33	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
19	1:00	9.5	2:09	7.4	Tuesday	18:22	-0.5	7:09	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
20	1:39	9.6	2:58	7.2	Wednesday	19:06	-0.9	7:48	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
21	2:21	9.5	3:53	6.9	Thursday	20:51	-1.1	8:32	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
22	3:09	9.2	4:55	6.6	Friday	21:41	-1.0	9:23	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
23	4:04	8.7	6:05	6.6	Saturday	22:10:35	-0.8	10:25	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
24	5:13	8.0	7:15	6.9	SUNDAY	23:11:35	-0.4	11:40	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
25	6:35	7.5	8:18	7.3	Monday	24:00	0.0	12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	7:58	7.3	9:12	7.8	Tuesday	25:1:02	3.5	1:43	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
27	9:11	7.2	9:58	8.3	Wednesday	26:2:24	3.0	2:45	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
28	10:16	7.2	10:39	8.7	Thursday	27:3:36	2.2	3:42	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
29	11:13	7.3	11:15	8.9	Friday	28:4:32	1.4	4:33	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
30	12:03	7.3	12:03	7.3	Saturday	29:5:22	0.6	5:20	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
31	11:50	9.0	11:50	9.0	SUNDAY	30:6:08	0.0	6:03	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1

East. Eastern Oregon sells its wheat on an export market and thus does its share toward keeping the balance of trade in the right direction, but wheat is practically a vanished crop in Western Oregon. Ultimately, when our orchards come into full bearing, fruit may help to bring foreign money here to counterbalance the money that is sent away to pay for manufactured products, but no one knows just when that time will be. There are prospects, also, that the dairy industry will do its share. But Oregon cannot afford to sit still and wait for future indefinite developments. It needs prosperity and needs it now. The fact that the balance of trade is against us is one that calls for careful study, for as long as this condition exists real and permanent prosperity will be impossible. Every crop that offers opportunities for turning the balance the other way is worth careful study.

COLUMBIA JERSEY CATTLE CLUB ORGANIZED

The Columbia Jersey Cattle Club was organized at a meeting of breeders held in the office of the Rural Spirit last Saturday.

The meeting was called by H. Thiessen of Milwaukie, Ore., who acted as chairman in the preliminary session, and stated that, among the objects sought, was the advancement of Jersey interests in every way, but especially in the holding of annual or semi-annual sales.

W. M. Ladd pointed out the many advantages which would accrue from the organization of such a club, placing emphasis upon the need of getting together and all working for a common object.

W. H. Cleveland, having been elected temporary secretary, it was moved by Harry West that the temporary organization be made permanent and the secretary be made treasurer as well. Motion carried.

Mr. West announced the results of the meeting of the Oregon Jersey Cattle Club in its appointment of himself as a delegate to attend the annual meeting of the American Jersey Cattle Club and its demand that the Pacific Northwest be represented by a membership in the Board of Directors.

On motion of Mr. Ladd the president was authorized to appoint a committee to investigate in regard to the holding of a public sale and report to the club.

This committee will be announced later.

By vote the annual dues were fixed at \$2 and the membership territory to include Multnomah, Clackamas, Columbia and Clatsop counties for the present.

By vote the president was asked to act as a committee to prepare the necessary by-laws and submit them for approval at the next meeting.

The secretary was authorized to write to all owners of Jersey cattle in the counties included in the mem-

bership and urge their co-operation and membership.

Those present at the preliminary meeting were H. Thiessen, Milwaukie; W. M. Ladd, Portland; H. West, Scappoose; W. H. Cleveland, Gresham; B. C. Altman, Gresham; H. H. Samuels, Portland; H. C. Browne, Portland; I. D. Graham, Portland.

The club adjourned to meet at the call of the president.

NOTICE TO CONTRACTORS

Sealed proposals, addressed to the County Court of Columbia County, Oregon, at St. Helens, Oregon, and endorsed: "Proposals for improving the following roads in Columbia County, Oregon," to-wit:

In Road District No. 7 Upper Nehalem Road, south of steel bridge.

Upper Nehalem Road, in Sec. 26, T. 4 N., R. 5 W.

Or such of the above mentioned roads as the contractor may elect to bid upon, will be received by said County Court until 2 o'clock P. M., April 22, 1916, and not thereafter, and at that time will be publicly opened and read.

All proposals must be made upon blank forms, to be obtained from the Roadmaster, at his office in St. Helens, Ore.; must give prices proposed, both in writing and figures, and must be signed by the bidder, with his address.

Plans and specifications are on file and may be examined in the office of the County Clerk and also at the residence of Judson Weed, County Commissioner, Vernonia, Ore.

Each bidder shall deposit with his bid a certified check, cash or a surety bond for an amount of at least five per cent of his bid, payable to the County Clerk, which shall be forfeited to the County in case the award is made to him, and he shall neglect, fail or refuse, for a period of five days, after such award is made, to enter into a contract and file the required bond.

The right is reserved to reject any and all bids.

A. L. CLARK, County Judge.  
A. E. HARVEY, County Commissioner.

JUDSON WEED, County Commissioner.

H. E. ABBY, Roadmaster.  
A. F. BARNETT, County Clerk.

SUMMONS

In the Circuit Court of the State of Oregon, for the County of Columbia. Cora Fish, plaintiff, vs. Samuel Fish, defendant. To Samuel Fish, the above named defendant: In the name of the State of Oregon, you are hereby commanded to appear and answer

All Buses Call at Hotel Courteous Treatment

STOP AT

ORCADIA HOTEL

THOS. ISHISTER, Prop.

Chicken Dinner Sunday, 35c

RATES \$1.00 PER DAY AND UP Special Rates to Regular Boarders

Hotel Barber Shop HEWITT BLDG.

H. T. BENNETT, Prop.  
MOST SANITARY SHOP IN ST. HELENS  
A REAL SHOE SHINE  
CHILDREN'S HAIR CUTTING  
A Specialty

LODGES

Mizpah Chapter O. E. S. meets in Masonic Hall the second and fourth Saturdays of each month.  
MRS. LILLA M. CROUSE, W. M.  
JOHN PHILIP, Sec'y.

Tilliecum Tribe No. 52, Improved O. R. M., of Yankton, Ore., meets at its wigwam, second and fourth Saturdays of each month.  
W. G. BRANNON, C. of R.  
EBER BROWN, Sach.

St. Helens Rebekah Lodge, No. 217, meets first and third Thursday of each month in I. O. O. F. Hall. Visiting members always welcome.  
MRS. ANNA H. SAURER, N. G.  
MRS. ELLA ALLEN, Sec'y.

Columbia Encampment, No. 77, I. O. O. F. meets in the I. O. O. F. Hall, on the second and fourth Thursday of each month. Sojourning Patriarchs most cordially invited to meet with us.  
HARRY BENNETT, C. P.  
C. W. BLAKESLEY, Scribe.

Avon Lodge No. 62 Knights of Pythias meets every Tuesday evening in Castle Hall, St. Helens. Visiting Knights always welcome.  
JAMES O'CONNOR, C. C.  
E. A. ROSS, K. of R. & S.

St. Helens Lodge No. 32, A. F. & A. M. meets 1st and 3rd Saturday in each month. Visiting brothers cordially.  
H. J. SOUTHWARD, W. M.  
E. E. QUICK, Sec'y.

St. Helens Lodge No. 117, I. O. O. F. meets in the I. O. O. F. building, on the second and fourth Saturdays of each month, visiting members are always given a hearty welcome.  
CARL H. AAMOND, N. G.  
C. W. BLAKESLEY, Sec.

or otherwise plead to the complaint filed against you in the above suit, on or before six weeks from the first publication of this summons, which first publication is on the 31st day of March, 1916, and the day on or before which you are required to appear and answer said complaint is the 12th day of May, 1916, and if you fail to appear and answer or otherwise plead to said complaint on or before May 12th, 1916, the plaintiff will apply to the court for the relief sought for in her complaint, to-wit: that the bonds of matrimony between herself and you be dissolved, and a decree of divorce be awarded plaintiff, on the grounds of wilful desertion of plaintiff by you for a period of more than one year preceding the commencement of this suit.

This summons is published by order of the Hon. J. A. Eakin, Judge of the above entitled court, made and entered on the 28th day of March, 1916, ordering that this summons be published for six consecutive weeks.

W. E. CRITCHLOW, Attorney for Plaintiff.

Date of first publication, March 21, 1916.

Date of last publication, May 12, 1916.

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Day Calls at Fred Watkins. Phone 28.  
Prompt and Satisfactory Service.  
Night Calls at Morgels Building.

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FRESH AND SALT MEATS  
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NONE BETTER

We have just received our spring stock of the celebrated Firestone Tires. All sizes. Guarantee, 3500 miles.

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Fresh stock of Bicycle Tires, \$2.50 to \$5.00.

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"MAKES YOUR CAR LOOK LIKE NEW"  
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The only complete abstract system in Columbia County, Oregon.

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MILLS President L. SAMUEL General Manager C. S. SAMUEL Assistant Manager

NEW OREGON VEGETABLE

Successfully Raised in Douglas County

The following article concerning the new vegetable which has such a success, is from the Register:

During the past year or more farming the Umpqua valley, in the county of Roseburg, have carried on an experiment that is of more than ordinary interest. They have been growing brocoli, and have found an unexpected ready market for what they have produced. Indeed, it is accurate to term their experiment, for they have a measure of success that seems to move their efforts from the experimental class.

The Roseburg Review states that a total of 52 cars has been shipped and approximately \$30,000 has been brought to the community this season—all new money brought in from outside, as the crop has been sold especially in the East. The growers have received \$1.35 per crate, which has averaged a net return of

a dollar for each dozen heads. It is evident from this that the crop is one that has possibilities.

Brocoli is a variety of winter cauliflower, and its special peculiarity is that it matures in the winter season, which explains the demand for it in the East where the winters are too severe to permit the growing of such crops. It is grown to some extent in the upper Willamette valley, but not on a large enough scale to assure a market in carload units. It does especially well here on second bottom and uplands.

Brocoli, because of the fact that it is sold extensively in the markets of the East, has a commercial importance to the whole state that is at once apparent. One of the reasons why business is not good in Oregon as it should be is that the balance of trade is against us. We are buying more from outside points than we are selling in return, and the inevitable result is that money is drained out of the state. This is particularly true at the present time when the lumber industry is depressed.

Oregon is not a manufacturing state but buys the greater part of its manufactured products from the

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PRINCE ALBERT was made to create tobacco content where it never existed before! It permits men to smoke all they want without getting a sore tongue, without any comeback but real tobacco enjoyment! The patented process by which Prince Albert is made (and controlled exclusively by us) fixes that—and cuts out bite and parch!

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comes right to your taste fair and square! And it will do for you what it has done for thousands of men—make pipe or cigarette smoking the cheerfulness of your pleasures!

Prince Albert is to be had everywhere tobacco is sold in tippy red bags. For they red tins, 10c; handsome pound and half-pound tin humidors—and in that classy pound crystal-glass humidors with sponge-moistener top that keeps the tobacco in such fine shape—always!

What we tell you about Prince Albert is a fact that will prove out to your satisfaction just as quickly as you lay in a stock and fire-up!

R. J. REYNOLDS TOBACCO CO., Winston-Salem, N. C.



On the reverse side of this tippy red tin you will read: "Process Patented July 30th, 1907," which has made three men smoke pipes where once smoked before!