

Daily Astorian.

JOHN T. LIGHTER, Editor.

Telephone No. 61.

TERMS OF SUBSCRIPTION.

DAILY.

Sent by mail, per year, in advance, \$1.00
 Sent by mail, per month, .08
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SEMI-WEEKLY.

Sent by mail, per year, in advance, \$2.00
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All communications intended for publication should be directed to the editor. Business communications of all kinds and remittances must be addressed to "The Astorian."

The Astorian guarantees to its advertisers the largest circulation of any newspaper published on the Columbia river.

Advertising rates can be seen on application to the business manager.

TIDE TABLE—May, 1899.

DATE	HIGH WATER		LOW WATER	
	A. M.	P. M.	A. M.	P. M.
	h:m	h:m	h:m	h:m
Mon	4 47	4 56	11 20	11 49
Tue	4 48	4 57	11 24	11 53
Wed	4 49	4 58	11 28	11 57
Thu	4 50	4 59	11 32	12 01
Fri	4 51	5 00	11 36	12 05
Sat	4 52	5 01	11 40	12 09
Sun	4 53	5 02	11 44	12 13
Mon	4 54	5 03	11 48	12 17
Tue	4 55	5 04	11 52	12 21
Wed	4 56	5 05	11 56	12 25
Thu	4 57	5 06	12 00	12 29
Fri	4 58	5 07	12 04	12 33
Sat	4 59	5 08	12 08	12 37
Sun	5 00	5 09	12 12	12 41
Mon	5 01	5 10	12 16	12 45
Tue	5 02	5 11	12 20	12 49
Wed	5 03	5 12	12 24	12 53
Thu	5 04	5 13	12 28	12 57
Fri	5 05	5 14	12 32	13 01
Sat	5 06	5 15	12 36	13 05
Sun	5 07	5 16	12 40	13 09
Mon	5 08	5 17	12 44	13 13
Tue	5 09	5 18	12 48	13 17
Wed	5 10	5 19	12 52	13 21
Thu	5 11	5 20	12 56	13 25
Fri	5 12	5 21	13 00	13 29
Sat	5 13	5 22	13 04	13 33
Sun	5 14	5 23	13 08	13 37
Mon	5 15	5 24	13 12	13 41
Tue	5 16	5 25	13 16	13 45
Wed	5 17	5 26	13 20	13 49
Thu	5 18	5 27	13 24	13 53
Fri	5 19	5 28	13 28	13 57
Sat	5 20	5 29	13 32	14 01
Sun	5 21	5 30	13 36	14 05
Mon	5 22	5 31	13 40	14 09
Tue	5 23	5 32	13 44	14 13
Wed	5 24	5 33	13 48	14 17
Thu	5 25	5 34	13 52	14 21
Fri	5 26	5 35	13 56	14 25
Sat	5 27	5 36	14 00	14 29
Sun	5 28	5 37	14 04	14 33
Mon	5 29	5 38	14 08	14 37
Tue	5 30	5 39	14 12	14 41
Wed	5 31	5 40	14 16	14 45
Thu	5 32	5 41	14 20	14 49
Fri	5 33	5 42	14 24	14 53
Sat	5 34	5 43	14 28	14 57
Sun	5 35	5 44	14 32	15 01
Mon	5 36	5 45	14 36	15 05
Tue	5 37	5 46	14 40	15 09
Wed	5 38	5 47	14 44	15 13
Thu	5 39	5 48	14 48	15 17
Fri	5 40	5 49	14 52	15 21
Sat	5 41	5 50	14 56	15 25
Sun	5 42	5 51	15 00	15 29
Mon	5 43	5 52	15 04	15 33
Tue	5 44	5 53	15 08	15 37
Wed	5 45	5 54	15 12	15 41
Thu	5 46	5 55	15 16	15 45
Fri	5 47	5 56	15 20	15 49
Sat	5 48	5 57	15 24	15 53
Sun	5 49	5 58	15 28	15 57
Mon	5 50	5 59	15 32	16 01
Tue	5 51	6 00	15 36	16 05
Wed	5 52	6 01	15 40	16 09
Thu	5 53	6 02	15 44	16 13
Fri	5 54	6 03	15 48	16 17
Sat	5 55	6 04	15 52	16 21
Sun	5 56	6 05	15 56	16 25
Mon	5 57	6 06	16 00	16 29
Tue	5 58	6 07	16 04	16 33
Wed	5 59	6 08	16 08	16 37
Thu	6 00	6 09	16 12	16 41
Fri	6 01	6 10	16 16	16 45
Sat	6 02	6 11	16 20	16 49
Sun	6 03	6 12	16 24	16 53
Mon	6 04	6 13	16 28	16 57
Tue	6 05	6 14	16 32	17 01
Wed	6 06	6 15	16 36	17 05
Thu	6 07	6 16	16 40	17 09
Fri	6 08	6 17	16 44	17 13
Sat	6 09	6 18	16 48	17 17
Sun	6 10	6 19	16 52	17 21
Mon	6 11	6 20	16 56	17 25
Tue	6 12	6 21	17 00	17 29
Wed	6 13	6 22	17 04	17 33
Thu	6 14	6 23	17 08	17 37
Fri	6 15	6 24	17 12	17 41
Sat	6 16	6 25	17 16	17 45
Sun	6 17	6 26	17 20	17 49
Mon	6 18	6 27	17 24	17 53
Tue	6 19	6 28	17 28	17 57
Wed	6 20	6 29	17 32	18 01
Thu	6 21	6 30	17 36	18 05
Fri	6 22	6 31	17 40	18 09
Sat	6 23	6 32	17 44	18 13
Sun	6 24	6 33	17 48	18 17
Mon	6 25	6 34	17 52	18 21
Tue	6 26	6 35	17 56	18 25
Wed	6 27	6 36	18 00	18 29
Thu	6 28	6 37	18 04	18 33
Fri	6 29	6 38	18 08	18 37
Sat	6 30	6 39	18 12	18 41
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Sat	6 37	6 46	18 40	19 09
Sun	6 38	6 47	18 44	19 13
Mon	6 39	6 48	18 48	19 17
Tue	6 40	6 49	18 52	19 21
Wed	6 41	6 50	18 56	19 25
Thu	6 42	6 51	19 00	19 29
Fri	6 43	6 52	19 04	19 33
Sat	6 44	6 53	19 08	19 37
Sun	6 45	6 54	19 12	19 41
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Tue	6 47	6 56	19 20	19 49
Wed	6 48	6 57	19 24	19 53
Thu	6 49	6 58	19 28	19 57
Fri	6 50	6 59	19 32	20 01
Sat	6 51	7 00	19 36	20 05
Sun	6 52	7 01	19 40	20 09
Mon	6 53	7 02	19 44	20 13
Tue	6 54	7 03	19 48	20 17
Wed	6 55	7 04	19 52	20 21
Thu	6 56	7 05	19 56	20 25
Fri	6 57	7 06	20 00	20 29
Sat	6 58	7 07	20 04	20 33
Sun	6 59	7 08	20 08	20 37
Mon	7 00	7 09	20 12	20 41
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Mon	7 07	7 16	20 40	21 09
Tue	7 08	7 17	20 44	21 13
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Sun	7 13	7 22	21 04	21 33
Mon	7 14	7 23	21 08	21 37
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Thu	7 17	7 26	21 20	21 49
Fri	7 18	7 27	21 24	21 53
Sat	7 19	7 28	21 28	21 57
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Sun	7 27	7 36	22 00	22 29
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Tue	7 29	7 38	22 08	22 37
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Fri	7 32	7 41	22 20	22 49
Sat	7 33	7 42	22 24	22 53
Sun	7 34	7 43	22 28	22 57
Mon	7 35	7 44	22 32	23 01
Tue	7 36	7 45	22 36	23 05
Wed	7 37	7 46	22 40	23 09
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Fri	7 39	7 48	22 48	23 17
Sat	7 40	7 49	22 52	23 21
Sun	7 41	7 50	22 56	23 25
Mon	7 42	7 51	23 00	23 29
Tue	7 43	7 52	23 04	23 33
Wed	7 44	7 53	23 08	23 37
Thu	7 45	7 54	23 12	23 41
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Thu	7 52	8 01	23 40	24 09
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Sat	7 54	8 03	23 48	24 17
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Mon	8 10	8 19	24 52	25 21
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