

# The Daily Astorian.

ASTORIA, OREGON: FRIDAY, FEBRUARY 5, 1886

## SHIPPING INTELLIGENCE

### PORT OF ASTORIA.

**SAILED.**  
State of California, as Debarco, S. F. Feb 4  
Braemar, Br bk 105 Queenstown Feb 4

**ARRIVALS FROM SEA.**  
Columbia, as S. F. Feb 4  
Linnell, Br bk Sydney Feb 4  
Firth of Strona, Br bk Sydney Feb 4

### VESSELS IN THE RIVER.

Tirola, Br bk 77 Director, Br bk 678  
Comadre, Br bk 77 Sardinian, Br bk 1343  
County/Merch/Brbk Angelo Norman Brbk 850  
Land Canning, Br bk 143 Wm. H. Starbuck  
Mertha Fisher, Glenage, Br bk 94  
Adeleide Mary, Br bk 91 Glen Ferguson, Br bk 94  
Kumbaronshire, Br bk 100 Firth of Dornoch Brbk  
Linnell, Br bk 105 Queenstown Feb 4  
Varkard, Br bk 131

### VESSELS ON THE WAY.

**From Foreign Ports, for the Columbia River.**  
Archer, Br bk 50 Liverpool  
Alpha, Br bk 59 Adelaide, Sept 9  
Bosch, Br bk 82 Liverpool via Victoria Aug. 31  
Emblerton, Br bk 104 Panama  
Germania, Ger bk 88 Liverpool Nov 20  
Glenard, Br bk 82 Liverpool Dec 27  
Harvest Home, Br bk 24 Victoria  
Hawarden Castle, Br bk 101 Montevideo Oct 19  
Helenosa, Br bk Sydney Jan 25  
Ile of Bute 82 Balaclava Dec 17  
North Riding, Br bk 151 Valparaiso  
Nons Head, Br bk 162 Sydney Aug 29  
Strilingshire, Br bk 121 Liverpool Nov 10  
Solene, Br bk Liverpool Oct 25

### From American Ports.

G. S. Harburt, Br bk 108 New York Nov 12  
Gov. Tyler, Br bk 149 San Pedro  
Henry Willard, Am bk 103 Seattle  
Villie E Starbuck, Am bk 105 New York Jan 5

### THE TABLE FOR ASTORIA.

FEBRUARY.

HIGH WATER.		LOW WATER.	
Time	Height	Time	Height
10 52	2.1	4 52	0.1
11 42	2.5	5 42	0.5
12 32	2.9	6 32	0.9
1 22	3.3	7 22	1.3
2 12	3.7	8 12	1.7
3 02	4.1	9 02	2.1
3 52	4.5	9 52	2.5
4 42	4.9	10 42	2.9
5 32	5.3	11 32	3.3
6 22	5.7	12 22	3.7
7 12	6.1	1 12	4.1
8 02	6.5	2 02	4.5
8 52	6.9	2 52	4.9
9 42	7.3	3 42	5.3
10 32	7.7	4 32	5.7
11 22	8.1	5 22	6.1
12 12	8.5	6 12	6.5
1 02	8.9	7 02	6.9
1 52	9.3	7 52	7.3
2 42	9.7	8 42	7.7
3 32	10.1	9 32	8.1
4 22	10.5	10 22	8.5
5 12	10.9	11 12	8.9
6 02	11.3	12 02	9.3
6 52	11.7	12 52	9.7
7 42	12.1	1 42	10.1
8 32	12.5	2 32	10.5
9 22	12.9	3 22	10.9
10 12	13.3	4 12	11.3
11 02	13.7	5 02	11.7
11 52	14.1	5 52	12.1
12 42	14.5	6 42	12.5
1 32	14.9	7 32	12.9
2 22	15.3	8 22	13.3
3 12	15.7	9 12	13.7
4 02	16.1	10 02	14.1
4 52	16.5	10 52	14.5
5 42	16.9	11 42	14.9
6 32	17.3	12 32	15.3
7 22	17.7	1 22	15.7
8 12	18.1	2 12	16.1
9 02	18.5	3 02	16.5
9 52	18.9	3 52	16.9
10 42	19.3	4 42	17.3
11 32	19.7	5 32	17.7
12 22	20.1	6 22	18.1
1 12	20.5	7 12	18.5
2 02	20.9	8 02	18.9
2 52	21.3	8 52	19.3
3 42	21.7	9 42	19.7
4 32	22.1	10 32	20.1
5 22	22.5	11 22	20.5
6 12	22.9	12 12	20.9
7 02	23.3	1 02	21.3
7 52	23.7	1 52	21.7
8 42	24.1	2 42	22.1
9 32	24.5	3 32	22.5
10 22	24.9	4 22	22.9
11 12	25.3	5 12	23.3
12 02	25.7	6 02	23.7
1 52	26.1	6 52	24.1
2 42	26.5	7 42	24.5
3 32	26.9	8 32	24.9
4 22	27.3	9 22	25.3
5 12	27.7	10 12	25.7
6 02	28.1	11 02	26.1
6 52	28.5	11 52	26.5
7 42	28.9	12 42	26.9
8 32	29.3	1 32	27.3
9 22	29.7	2 22	27.7
10 12	30.1	3 12	28.1
11 02	30.5	4 02	28.5
11 52	30.9	4 52	28.9
12 42	31.3	5 42	29.3
1 32	31.7	6 32	29.7
2 22	32.1	7 22	30.1
3 12	32.5	8 12	30.5
4 02	32.9	9 02	30.9
4 52	33.3	9 52	31.3
5 42	33.7	10 42	31.7
6 32	34.1	11 32	32.1
7 22	34.5	12 22	32.5
8 12	34.9	1 12	32.9
9 02	35.3	2 02	33.3
9 52	35.7	2 52	33.7
10 42	36.1	3 42	34.1
11 32	36.5	4 32	34.5
12 22	36.9	5 22	34.9
1 12	37.3	6 12	35.3
2 02	37.7	7 02	35.7
2 52	38.1	7 52	36.1
3 42	38.5	8 42	36.5
4 32	38.9	9 32	36.9
5 22	39.3	10 22	37.3
6 12	39.7	11 12	37.7
7 02	40.1	12 02	38.1
7 52	40.5	1 02	38.5
8 42	40.9	1 52	38.9
9 32	41.3	2 42	39.3
10 22	41.7	3 32	39.7
11 12	42.1	4 22	40.1
12 02	42.5	5 12	40.5
1 52	42.9	6 02	40.9
2 42	43.3	6 52	41.3
3 32	43.7	7 42	41.7
4 22	44.1	8 32	42.1
5 12	44.5	9 22	42.5
6 02	44.9	10 12	42.9
6 52	45.3	11 02	43.3
7 42	45.7	11 52	43.7
8 32	46.1	12 42	44.1
9 22	46.5	1 32	44.5
10 12	46.9	2 22	44.9
11 02	47.3	3 12	45.3
11 52	47.7	4 02	45.7
12 42	48.1	4 52	46.1
1 32	48.5	5 42	46.5
2 22	48.9	6 32	46.9
3 12	49.3	7 22	47.3
4 02	49.7	8 12	47.7
4 52	50.1	9 02	48.1
5 42	50.5	9 52	48.5
6 32	50.9	10 42	48.9
7 22	51.3	11 32	49.3
8 12	51.7	12 22	49.7
9 02	52.1	1 12	50.1
9 52	52.5	2 02	50.5
10 42	52.9	2 52	50.9
11 32	53.3	3 42	51.3
12 22	53.7	4 32	51.7
1 12	54.1	5 22	52.1
2 02	54.5	6 12	52.5
2 52	54.9	7 02	52.9
3 42	55.3	7 52	53.3
4 32	55.7	8 42	53.7
5 22	56.1	9 32	54.1
6 12	56.5	10 22	54.5
7 02	56.9	11 12	54.9
7 52	57.3	12 02	55.3
8 42	57.7	1 02	55.7
9 32	58.1	1 52	56.1
10 22	58.5	2 42	56.5
11 12	58.9	3 32	56.9
12 02	59.3	4 22	57.3
1 52	59.7	5 12	57.7
2 42	60.1	6 02	58.1
3 32	60.5	6 52	58.5
4 22	60.9	7 42	58.9
5 12	61.3	8 32	59.3
6 02	61.7	9 22	59.7
6 52	62.1	10 12	60.1
7 42	62.5	11 02	60.5
8 32	62.9	11 52	60.9
9 22	63.3	12 42	61.3
10 12	63.7	1 32	61.7
11 02	64.1	2 22	62.1
11 52	64.5	3 12	62.5
12 42	64.9	4 02	62.9
1 32	65.3	4 52	63.3
2 22	65.7	5 42	63.7
3 12	66.1	6 32	64.1
4 02	66.5	7 22	64.5
4 52	66.9	8 12	64.9
5 42	67.3	9 02	65.3
6 32	67.7	9 52	65.7
7 22	68.1	10 42	66.1
8 12	68.5	11 32	66.5
9 02	68.9	12 22	66.9
9 52	69.3	1 12	67.3
10 42	69.7	2 02	67.7
11 32	70.1	2 52	68.1
12 22	70.5	3 42	68.5
1 12	70.9	4 32	68.9
2 02	71.3	5 22	69.3
2 52	71.7	6 12	69.7
3 42	72.1	7 02	70.1
4 32	72.5	7 52	70.5
5 22	72.9	8 42	70.9
6 12	73.3	9 32	71.3
7 02	73.7	10 22	71.7
7 52	74.1	11 12	72.1
8 42	74.5	12 02	72.5
9 32	74.9	1 02	72.9
10 22	75.3	1 52	73.3
11 12	75.7	2 42	73.7
12 02	76.1	3 32	74.1
1 52	76.5	4 22	74.5
2 42	76.9	5 12	74.9
3 32	77.3	6 02	75.3
4 22	77.7	6 52	75.7
5 12	78.1	7 42	76.1
6 02	78.5	8 32	76.5
6 52	78.9	9 22	76.9
7 42	79.3	10 12	77.3
8 32	79.7	11 02	77.7
9 22	80.1	11 52	78.1
10 12	80.5	12 42	78.5
11 02	80.9	1 32	78.9
11 52	81.3	2 22	79.3
12 42	81.7	3 12	79.7
1 32	82.1	4 02	80.1
2 22	82.5	4 52	80.5
3 12	82.9	5 42	80.9
4 02	83.3	6 32	81.3
4 52	83.7	7 22	81.7
5 42	84.1	8 12	82.1
6 32	84.5	9 02	82.5
7 22	84.9	9 52	82.9
8 12	85.3	10 42	83.3
9 02	85.7	11 32	83.7
9 52	86.1	12 22	84.1
10 42	86.5	1 12	84.5
11 32	86.9	2 02	84.9
12 22	87.3	2 52	85.3
1 12	87.7	3 42	85.7
2 02	88.1	4 32	86.1
2 52	88.5	5 22	86.5
3 42	88.9	6 12	86.9
4 32	89.3	7 02	87.3
5 22	89.7	7 52	87.7
6 12	90.1	8 42	88.1
7 02	90.5	9 32	88.5
7 52	90.9	10 22	88.9
8 42	91.3	11 12	89.3
9 32	91.7	12 02	89.7
10 22	92.1	1 02	90.1
11 12	92.5	1 52	90.5
12 02	92.9	2 42	90.9
1 52	93.3	3 32	91.3
2 42	93.7	4 22	91.7
3 32	94.1	5 12	92.1
4 22	94.5	6 02	92.5
5 12	94.9	6 52	92.9
6 02	95.3	7 42	93.3
6 52	95.7	8 32	93.7
7 42	96.1	9 22	94.1</