

Daily Astorian.

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

Advertising rates are on hand on application to the business manager.

TIDE TABLE—June, 1899.

DATE	HIGH WATER		LOW WATER	
	A. M.	P. M.	A. M.	P. M.
	h:m:f.	h:m:f.	h:m:f.	h:m:f.
Thu	10:06:17	1:58:59	9:44:17	12:41:17
Fri	11:31:59	3:03:03	11:09:58	1:58:59
Sat	12:56:41	4:15:07	12:35:40	3:15:07
Sun	14:21:23	5:27:11	14:01:21	4:32:11
Mon	15:46:05	6:39:15	15:26:03	5:49:15
Tue	17:10:47	7:51:19	16:50:45	7:06:19
Wed	18:35:29	9:03:23	18:15:27	8:23:23
Thu	19:59:11	10:15:27	19:40:09	9:40:27
Fri	21:23:53	11:27:31	20:54:51	11:00:31
Sat	22:48:35	12:39:35	22:09:33	12:20:35
Sun	24:13:17	1:51:39	23:34:15	1:40:39
Mon	25:37:59	3:03:43	24:58:97	3:00:43
Tue	27:02:41	4:15:47	26:22:79	4:20:47
Wed	28:27:23	5:27:51	27:47:61	5:40:51
Thu	29:52:05	6:39:55	29:11:43	7:00:55
Fri	31:16:47	7:51:59	30:36:25	8:20:59
Sat	32:41:29	9:04:03	31:60:07	9:41:03
Sun	34:06:11	10:16:07	32:54:89	11:01:07
Mon	35:30:93	11:28:11	34:18:71	12:21:11
Tue	36:55:75	12:40:15	35:43:53	1:41:15
Wed	38:20:57	1:52:19	37:08:35	3:01:19
Thu	39:45:39	3:04:23	38:33:17	4:21:23
Fri	41:10:21	4:16:27	39:57:99	5:41:27
Sat	42:35:03	5:28:31	41:22:81	7:01:31
Sun	44:00:45	6:40:35	42:47:63	8:21:35
Mon	45:25:27	7:52:39	44:12:45	9:41:39
Tue	46:50:09	9:04:43	45:37:27	11:01:43
Wed	48:14:91	10:16:47	46:62:09	12:21:47
Thu	49:39:73	11:28:51	47:86:91	1:41:51
Fri	51:04:55	12:40:55	49:11:73	3:01:55
Sat	52:29:37	1:53:00	50:36:55	4:21:59
Sun	53:54:19	3:05:04	52:01:37	5:42:03
Mon	55:19:01	4:17:08	53:26:19	7:02:07
Tue	56:43:83	5:29:12	54:51:01	8:22:11
Wed	58:08:65	6:41:16	56:05:83	9:42:15
Thu	59:33:47	7:53:20	57:30:65	11:02:19
Fri	60:58:29	9:05:24	58:55:47	12:22:23
Sat	62:23:11	10:17:28	60:10:29	1:42:27
Sun	63:47:93	11:29:32	61:35:11	3:02:31
Mon	65:12:75	12:41:36	62:59:93	4:22:35
Tue	66:37:57	1:53:40	64:24:75	5:42:39
Wed	67:62:39	3:05:44	65:49:57	7:02:43
Thu	68:87:21	4:17:48	67:04:39	8:22:47
Fri	70:12:03	5:29:52	68:29:21	9:42:51
Sat	71:36:85	6:41:56	69:54:03	11:02:55
Sun	72:61:67	7:54:00	71:18:85	12:22:59
Mon	73:86:49	9:06:04	72:43:67	1:43:03
Tue	75:11:31	10:18:08	74:08:49	3:03:07
Wed	76:36:13	11:30:12	75:33:31	4:23:11
Thu	77:60:95	12:42:16	76:58:13	5:43:15
Fri	78:85:77	1:54:20	78:22:95	7:03:19
Sat	80:10:59	3:06:24	79:47:77	8:23:23
Sun	81:35:41	4:18:28	81:12:59	9:43:27
Mon	82:60:23	5:30:32	82:37:41	11:03:31
Tue	83:85:05	6:42:36	84:02:23	12:23:35
Wed	85:10:27	7:54:40	85:27:05	1:43:39
Thu	86:35:09	9:06:44	86:51:87	3:03:43
Fri	87:59:91	10:18:48	88:16:69	4:23:47
Sat	89:24:73	11:30:52	89:41:51	5:43:51
Sun	90:49:55	12:42:56	91:06:33	7:03:55
Mon	92:14:37	1:55:00	92:31:15	8:23:59
Tue	93:39:19	3:07:04	93:55:97	9:44:03
Wed	94:64:01	4:19:08	95:20:79	11:04:07
Thu	95:88:83	5:31:12	96:45:61	12:24:11
Fri	97:13:65	6:43:16	98:10:43	1:44:15
Sat	98:38:47	7:55:20	99:35:25	3:04:19
Sun	99:63:29	9:07:24	100:60:07	4:24:23
Mon	100:88:11	10:19:28	101:84:89	5:44:27
Tue	102:12:93	11:31:32	103:09:71	7:04:31
Wed	103:37:75	12:43:36	104:34:53	8:24:35
Thu	104:62:57	1:55:40	105:59:35	9:44:39
Fri	105:87:39	3:07:44	107:24:17	11:04:43
Sat	107:12:21	4:19:48	108:48:99	12:24:47
Sun	108:37:03	5:31:52	110:13:81	1:44:51
Mon	109:61:85	6:43:56	111:38:63	3:04:55
Tue	110:86:67	7:56:00	112:63:45	4:24:59
Wed	112:11:49	9:08:04	113:88:27	5:45:03
Thu	113:36:31	10:20:08	115:13:09	7:05:07
Fri	114:61:13	11:32:12	116:37:91	8:25:11
Sat	115:85:95	12:44:16	117:62:73	9:45:15
Sun	117:10:77	1:56:20	118:87:55	11:05:19
Mon	118:35:59	3:08:24	120:12:37	12:25:23
Tue	119:60:41	4:20:28	121:37:19	1:45:27
Wed	120:85:23	5:32:32	122:62:01	3:05:31
Thu	122:10:05	6:44:36	123:86:83	4:25:35
Fri	123:34:87	7:56:40	125:11:65	5:45:39
Sat	124:59:69	9:08:44	126:36:47	7:05:43
Sun	126:24:51	10:20:48	127:61:29	8:25:47
Mon	127:49:33	11:32:52	128:86:11	9:45:51
Tue	128:74:15	12:44:56	130:10:93	11:05:55
Wed	130:00:00	1:57:00	131:35:75	12:25:59
Thu	131:24:42	3:09:04	132:60:57	1:46:03
Fri	132:49:24	4:21:08	133:85:39	3:06:07
Sat	134:14:06	5:33:12	135:10:21	4:26:11
Sun	135:38:88	6:45:16	136:35:03	5:46:15
Mon	136:63:70	7:57:20	137:59:85	7:06:19
Tue	137:88:52	9:09:24	139:24:67	8:26:23
Wed	139:13:34	10:21:28	140:49:49	9:46:27
Thu	140:38:16	11:33:32	142:24:31	11:06:31
Fri	141:62:98	12:45:36	143:49:13	12:26:35
Sat	142:87:80	1:57:40	145:13:95	1:46:39
Sun	144:12:62	3:09:44	146:38:77	3:06:43
Mon	145:37:44	4:21:48	147:63:59	4:26:47
Tue	146:62:26	5:33:52	148:88:41	5:46:51
Wed	147:87:08	6:45:56	150:13:23	7:06:55
Thu	149:11:90	7:58:00	151:38:05	8:26:59
Fri	150:36:72	9:10:04	152:62:87	9:47:03
Sat	151:61:54	10:22:08	153:87:69	11:07:07
Sun	152:86:36	11:34:12	155:12:51	12:27:11
Mon	154:11:18	12:46:16	156:37:33	1:47:15
Tue	155:36:00	1:58:20	157:62:15	3:07:19
Wed	156:60:82	3:10:24	158:86:97	4:27:23
Thu	157:85:64	4:22:28	160:11:79	5:47:27
Fri	159:10:46	5:34:32	161:36:61	7:07:31
Sat	160:35:28	6:46:36	162:61:43	8:27:35
Sun	161:60:10	7:58:40	163:86:25	9:47:39
Mon	162:84:92	9:10:44	165:11:07	11:07:43
Tue	164:09:74	10:22:48	166:35:89	12:27:47
Wed	165:34:56	11:34:52	167:60:71	1:47:51
Thu	166:59:38	12:46:56	168:85:53	3:07:55
Fri	168:24:20	1:59:00	170:10:35	4:27:59
Sat	169:49:02	3:11:04	171:35:17	5:48:03
Sun	170:73:84	4:23:08	172:60:00	7:08:07
Mon	171:98:66	5:35:12	173:84:82	8:28:11
Tue	173:23:48	6:47:16	175:09:64	9:48:15
Wed	174:48:30	7:59:20	176:34:46	11:08:19
Thu	175:73:12	9:11:24	177:59:28	12:28:23
Fri	176:97:94	10:23:28	179:24:10	1:48:27
Sat	178:22:76	11:35:32	180:48:92	3:08:31
Sun	179:47:58	12:47:36	182:03:74	4:28:35
Mon	180:72:40	1:59:40	183:28:56	5:48:39
Tue	181:97:22	3:11:44	184:53:38	7:08:43
Wed	183:22:04	4:23:48	186:08:20	8:28:47
Thu	184:46:86	5:35:52	187:33:02	9:48:51
Fri	185:71:68	6:47:56	188:57:84	11:08:55
Sat	186:96:50	7:59:60	190:12:66	12:28:59
Sun	188:21:32	9:11:24	191:37:48	1:49:03
Mon	189:46:14	10:23:28	192:62:30	3:09:07
Tue	190:70:96	11:35:32	193:87:12	4:29:11
Wed	191:95:78	12:47:36	195:11:94	5:49:15
Thu	193:20:60	1:59:40	196:36:76	7:09:19
Fri	194:45:42	3:11:44	197:61:58	8:29:23
Sat	195:70:24	4:23:48	198:86:40	9:49:27
Sun	196:95:06	5:35:52	200:11:22	11:09:31
Mon	198:20:00	6:47:56	201:36:04	12:29:35
Tue	199:45:00	7:59:60	202:60:86	1:49:39
Wed	200:70:00	9:11:24	203:85:68	3:09:43
Thu	201:95:00	10:23:28	205:10:50	4:29:47
Fri	203:20:00	11:35:32	206:35:32	5:49:51
Sat	204:45:00	12:47:36	207:60:14	7:09:55
Sun	205:70:00	1:59:40	208:84:96	8:29:59
Mon	206:95:00	3:11:44	210:09:78	9:49:63
Tue	208:20:00	4:23:48	211:34:60	11:09:67
Wed	209:45:00	5:35:52	212:59:42	12:29:71
Thu	210:70:00	6:47:56	214:24:24	1:49:75
Fri	211:95:00	7:59:60	215:49:06	3:09:79
Sat	213:20:00	9:11:24	217:03:88	4:29:83
Sun	214:45:00	10:23:28	218:28:70	5:49:87
Mon	215:70:00	11:35:32	219:53:52	7:09:91
Tue	216:95:00	12:47:36	221:08:34	8:29:95
Wed	218:20:00	1:59:40	222:33:16	9:49:99
Thu	219:45:00	3:11:44	223:57:98	11:09:103
Fri	220:70:00	4:23:48	225:22:80	12:29:107
Sat	221:95:00	5:35:52	226:47:62	1:49:111
Sun	223:20:00	6:47:56	228:02:44	3:09:115
Mon	224:45:00	7:59:60	229:27:26	4:29:119
Tue	225:70:00	9:11:24	230:52:08	5:49:123
Wed	226:95:00	10:23:28	232:06:90	7:09:127
Thu	228:20:00	11:35:32	233:31:72	8:29:131
Fri	229:45:00	12:47:36	234:56:54	9:49:135
Sat	230:70:00	1:59:40	236:21:36	11:09:139
Sun	231:95:00	3:11:44	237:46:18	12:29:143
Mon	233:20:00	4:23:48	239:01:00	1:49:147
Tue	234:45:00	5:35:52	240:25:82	3:09:151
Wed	235:70:00	6:47:56	241:50:64	4:29:155
Thu	236:95:00	7:59:60	243:05:46	5:49:159
Fri	238:20:00	9:11:24	244:30:28	7:09:163
Sat	239:45:00	10:23:28	245:55:10	8:29:167
Sun	240:70:00	11:35:32	247:19:92	9:49:171
Mon	241:95:00	12:47:36	248:44:74	11:09:175
Tue	243:20:00	1:59:40	250:09:56	12:29:179
Wed	244:45:00	3:11:44	251:34:38	1:49:183
Thu	245:70:00	4:23:48	252:59:20	3:09:187
Fri	246:95:00	5:35:52	254:24:02	4:29:191
Sat	248:20:00	6:47:56	255:48:84	5:49:195
Sun	249:45:00	7:59:60	257:03:66	7:09:199
Mon	250:70:00	9:11:24	258:28:48	8:29:203
Tue	251:95:00	10:23:28	259:53:30	9:49:207
Wed	253:20:00	11:35:32	261:08:12	11:09:211
Thu	254:45:00	12:47:36	262:32:94	12:29:215
Fri	255:70:00	1:59:40	263:57:76	1:49:219
Sat	256:95:00	3:11:44	265:22:58	3:09:223
Sun	258:20:00	4:23:48	266:47:40	4:29:227
Mon	259:45:00	5:35:52	268:02:22	5:49:231
Tue	260:70:00	6:47:56	269:27:04	7:09:235
Wed	261:95:00	7:59:60	270:51:86	8:29:239
Thu	263:20:00	9:11:24	272:06:68	9:49:243
Fri	264:45:00	10:23:28	273:31:50	11:09:247