

II. DEL: TABELE S PODATKI

PART II: DATA TABLES

D. MORJE

D. SEA

D.0. POJASNILA K PREGLEDNICAM

V poglavju o morju (D) je poleg uvodnih Pojasnil (D.0.) še pet podpoglavljev s preglednicami. V prvih štirih je na osnovi podatkov mareografske postaje v Kopru podrobneje predstavljeno nihanje gladine morja v letu 2000.

Osnovni podatki mareografske postaje Koper (Luška Kapitanija):

geografska širina:	$\varphi = 45^\circ 32' 54''$
geografska dolžina:	$\lambda = 13^\circ 43' 45''$
mareografska ničla:	- 1.978 m n.m.
hidrografska ničla:	- 0.578 m n.m.

Mareografska postaja Koper (Luška Kapitanija) deluje od leta 1958 dalje.

Razlage pojmov in okrajšav:

- **VV** - visoka voda je najvišja gladina morja na prehodu od dviganja (plime) k upadanju (oseki) gladine;
- **VVV** - višja visoka voda je visoka voda v dnevnu, ki je pri poldnevnem plimovanju višja od druge;
- **NVV** - nižja visoka voda je visoka voda v dnevnu, ki je pri poldnevnem plimovanju nižja od druge;
- **NV** - nizka voda je najnižja gladina morja na prehodu od upadanja (oseke) k dviganju (plimi) gladine;
- **VNV** - višja nizka voda je nizka voda v dnevnu, ki je pri poldnevnem plimovanju višja od druge;
- **NNV** - nižja nizka voda je nizka voda v dnevnu, ki je pri poldnevnem plimovanju nižja od druge;
- **SVV** - srednja visoka voda je aritmetična sredina vseh visokih voda v mesecu ali letu;
- **SNV** - srednja nizka voda je aritmetična sredina vseh nizkih voda v mesecu ali letu;
- **sSVV** - srednja SVV v obdobju;
- **sSNV** - srednja SNV v obdobju;
- **SVVV** - srednja višja visoka voda je mesečna ali letna aritmetična sredina tistih visokih voda, ki so pri poldnevnem plimovanju v dnevnu višje;
- **SNNV** - srednja nižja nizka voda je mesečna ali letna aritmetična sredina tistih nizkih voda, ki so pri poldnevnem plimovanju v dnevnu nižje;
- **NVVV** - najvišja višja visoka voda je pri poldnevnem plimovanju v mesecu najvišja višina morske gladine;
- **NNNV** - najnižja nižja nizka voda je pri poldnevnem plimovanju v mesecu najnižja višina morske gladine;
- **vNvvV** - najvišja NVVV v obdobju;
- **nNNnv** - najnižja NNNV v obdobju;
- **SDV** - srednja dnevna voda je aritmetična sredina urnih višin morske gladine v dnevnu;
- **SMV** - srednja mesečna voda je aritmetična sredina srednjih dnevnih voda v mesecu;
- **SLV** - srednja letna voda je aritmetična sredina srednjih mesečnih voda v letu;
- **Minimum** - mesečni (letni) je absolutno najnižja višina morske gladine v mesecu (letu);
- **Maksimum** - mesečni (letni) je absolutno najvišja višina morske gladine v mesecu (letu);
- **A** - amplituda.

Podatki v preglednicah D.1., D.2. in D.3. so pridobljeni na osnovi srednje krivulje plimovanja. V preglednici D.4. so upoštevane skrajne vrednosti iz časovnega intervala 1 ure in v preglednici D.5. so značilne vrednosti višin morja za obdobje od 1961 do 2000.

D.0. EXPLANATION TO THE TABLES

The chapter on the sea (D) consists of the introductory Explanation (D.0.) and five subchapters with tables. In them, tidal levels in 2000 are presented in detail, based on the data from the tide gauging station at Koper.

The basic data of the Koper (Luška Kapitanija) tide gauging station:

Geographical latitude: $\varphi = 45^\circ 32' 54''$

Geographical longitude: $\lambda = 13^\circ 43' 45''$

Mareographic zero: - 1.978 m a.s.l.

Hydrographical zero: - 0.578 m a.s.l.

The Koper (Luška Kapitanija) tide gauging station is in operation since 1958.

Key to the terms and abbreviations:

- **VV** (H.W.) - High Water is the highest level of the rising tide (high tide), reached just before it starts falling again (low tide);
- **VVV** (H.H.W.) - Higher High Water is the high water of a day with semi - diurnal tide that is higher than the other one;
- **NVV** (L.H.W.) - Lower High Water is the high water of a day with semi - diurnal tide that is lower than the other one;
- **NV** (L.W.) - Low Water is the lowest level of the falling tide (low tide), reached just before it starts rising again (high tide);
- **VNV** (H.L.W.) - Higher Low Water is the low water of a day with semi - diurnal tide that is higher than the other one;
- **NNV** (L.L.W.) - Lower Low Water is the low water of a day with semi - diurnal tide that is lower than the other one;
- **SVV** (M.H.W.) - Mean High Water is the arithmetic average of all the high water heights observed over a month or a year;
- **SNV** (M.L.W.) - Mean Low Water is the arithmetic average of all the low water heights observed over a month or a year;
- **sSVV** (m.M.H.W.) - mean SVV (M.H.W.) in a period;
- **sSNV** (m.M.L.W.) - mean SNV (M.L.W.) in a period;
- **SVVV** (M.H.H.W.) - Mean Higher High Water is the arithmetic average of monthly or annual high water heights which are, for the semi-diurnal type of tides, higher;
- **SNNV** (M.L.L.W.) - Mean Lower Low Water is the arithmetic average of monthly or annual low water heights which are, for the semi-diurnal type of tides, lower;
- **NVVV** (H.H.H.W.) - the Highest Higher High Water is the highest water height registered in the medium curve of the tide gauge recorder;
- **NNNV** (L.L.L.W.) - the Lowest Lower Low Water is the lowest water height, registered in the medium curve of the tide gauge recorder;
- **vNVVV** (h.H.H.H.W.) - the highest NVVV (H.H.H.W.) in a period;
- **nNNNV** (l.L.L.L.W.) - the lowest NNNV (L.L.L.W.) in a period;
- **SDV** (M.D.W.) - Mean Daily Water is the arithmetic average of hourly water heights in a day;
- **SMV** (M.M.W.) - Mean Monthly Water is the arithmetic average of mean daily water heights in a month;
- **SLV** (M.A.W.) - Mean Annual Water is the arithmetic average of mean monthly water heights in a year;
- **Minimum** (Extreme Low Water) - is absolutely the lowest water height in a month (year);
- **Maksimum** (Extreme High Water) - is absolutely the highest water height in a month (year);
- **A** - the amplitude.

The data in Tables D.1., D.2. and D.3. have been obtained on the basis of the medium tidal curve. In Table D.4., the extreme water heights in one-hour intervals are taken into account. In Table D.5. are characteristical sea levels for the period 1961 - 2000.

D.1. Čas in višina visokih in nizkih voda - dnevne vrednosti (l. 2000)

	VV		NV		VV		NV		VV		NV	
	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina
	h	cm	h	cm	h	cm	h	cm	h	cm	h	cm
Mesec	JANUAR				FEBRUAR				MAREC			
Dan												
1	5:20	255			7:04	226	1:14	191	5:13	235	1:29	200
	19:57	228	13:30	147	20:06	229	13:30	161	19:21	266	13:20	180
2	5:49	241	0:41	214	7:11	243	0:47	187	5:49	229	1:07	209
	19:50	228	13:33	149	20:34	230	14:13	161	20:19	243	13:14	157
3	6:21	233	1:10	194	7:55	248	1:39	190	8:01	230	2:40	186
	20:37	234	14:15	152	21:15	228	14:53	141	20:33	248	14:02	154
4	7:37	240	2:13	184	7:53	238	2:53	186	7:59	247	2:48	182
	20:41	235	14:13	153	22:08	227	15:25	127	20:51	255	14:56	158
5	8:51	250	2:16	184	8:12	238	3:33	184	9:00	246	3:11	175
	21:42	233	15:04	143	22:12	234	15:15	125	21:35	230	15:12	146
6	8:40	255	2:38	191	9:31	231	3:39	169	9:20	245	3:44	164
	21:29	233	15:03	142	22:21	242	15:47	130	22:15	236	15:55	131
7	8:37	250	3:07	192	9:45	242	4:46	179	10:00	241	3:57	161
	22:47	237	16:00	139	22:56	245	16:30	137	22:37	247	16:10	128
8	9:45	251	4:00	194	10:33	244	4:59	179	10:22	230	5:18	162
	23:04	241	16:01	142	23:24	249	16:35	149	22:44	252	15:55	132
9	10:15	246	5:10	194	10:29	245	5:49	190	11:04	225	5:14	165
	23:31	241	17:04	144	23:54	250	16:54	157	23:08	258	16:19	154
10	10:43	237	5:25	193	11:25	227	6:14	184	11:40	223	5:34	166
			17:09	146			17:13	160	23:01	247	17:05	173
11	0:10	225	6:22	189	1:19	240	8:10	182			6:52	161
	11:26	227	18:03	153	12:57	215	18:28	175	13:04	221	17:16	193
12	1:02	225	6:57	192	1:47	237	7:38	175	0:15	246	7:41	171
	12:12	222	18:08	156	13:27	211	18:46	191	13:02	211	17:29	199
13	1:52	229	8:06	191	1:57	233	10:30	180	0:18	226	9:28	178
	12:06	216	19:24	169					16:52	217	19:47	210
14	2:47	233	9:54	189	4:18	238	12:27	176	3:05	221	11:46	175
	13:44	203	19:18	173	19:28	220	22:39	209	18:46	228		
15	4:13	234	12:35	178	5:42	241	12:52	164	6:01	238	0:04	207
	16:27	197	21:47	186	19:35	234	23:48	212	19:14	236	13:10	177
16	4:50	243	12:34	167	7:15	256			6:55	241	1:21	196
	18:18	205	22:47	188	20:13	272	13:28	169	19:45	245	13:13	144
17	6:11	239	12:54	151	8:14	259	2:27	190	6:54	234	0:56	187
	19:49	223	23:40	196	19:45	260	13:22	157	20:07	251	13:21	146
18	6:46	264			8:55	251	1:39	184	7:56	230	3:04	187
	20:20	248	14:08	143	21:07	263	15:12	151	21:07	256	14:40	151
19	5:47	248			9:09	280	2:53	191	9:08	243	3:12	163
	21:20	257	14:42	134	21:53	276	15:51	158	21:15	266	15:04	141
20	8:49	236	2:14	212	9:30	267	3:55	186	9:21	245	3:36	157
	21:33	268	15:06	135	22:15	261	15:45	151	21:37	253	15:21	144
21	9:27	260	3:23	191	9:52	246	4:17	176	9:37	242	4:06	152
	21:42	262	16:13	145	22:51	249	16:33	147	22:14	248	15:46	151
22	9:45	269	3:48	179	10:50	239	4:35	175	10:32	234	4:15	156
	22:23	267	16:17	165	23:28	246	17:18	150	23:23	247	16:46	157
23	10:19	265	3:40	173	11:35	232	5:39	178	10:46	230	4:47	160
	23:53	236	16:50	149	23:54	243	17:34	157	23:04	252	16:30	170
24	10:42	250	4:36	178	11:40	215	6:38	174	11:38	231	5:55	170
			17:44	134			17:43	160	23:18	251	17:41	187
25	0:44	234	5:21	193	0:40	240	7:10	180	12:41	223	5:53	176
	11:16	239	18:32	145	11:07	206	17:09	174	23:26	239	17:15	203
26	1:36	241	5:40	201	0:42	235	8:43	174			7:05	187
	11:19	215	18:40	149					16:50	227		
27	1:22	240	7:42	193	0:50	221	10:24	165	0:08	244	9:15	208
	11:18	197	17:25	171								
28	2:06	238	8:12	188	3:04	208	11:18	169	2:30	238	9:43	203
					19:24	206	23:42	193				
29	3:24	230	9:53	182	5:10	205			8:49	255		
	19:44	217	21:13	208	19:49	220	12:16	164	19:53	254	13:38	205
30	3:14	233	10:47	177					7:01	239	0:42	209
	20:25	223	12:36	179					20:03	247	14:41	199
31	5:44	228	0:03	201					7:23	240	2:29	199
	20:45	230	14:22	176					19:23	251	14:07	181

D.1. Čas in višina visokih in nizkih voda - dnevne vrednosti (l. 2000)

Mesec	VV		NV		VV		NV		VV		NV	
	Čas	Višina										
	h	cm										
Mesec	APRIL				MAJ				JUNIJ			
Dan												
1	6:47	255	1:36	193	7:54	249	2:02	174	9:34	242	2:43	143
	19:54	250	13:38	173	20:00	266	14:15	181	20:24	257	14:30	182
2	7:56	263	2:08	184	8:33	253	2:42	168	9:31	254	3:18	139
	20:38	257	14:27	158	20:31	270	14:08	169	21:13	257	15:16	179
3	9:36	266	3:08	186	9:00	250	3:33	158	10:12	248	3:40	146
	21:28	302	14:45	194	20:54	271	14:36	177	22:02	266	15:52	185
4	8:46	261	3:52	181	9:42	248	3:30	157	11:00	242	4:46	150
	22:11	289	14:59	176	21:32	279	15:16	180	22:00	267	16:01	195
5	9:43	280	4:54	187	10:19	246	4:09	152	12:18	242	5:17	149
	21:51	310	16:04	179	21:48	275	15:53	187	22:10	262	16:54	208
6	10:44	267	4:57	160	11:16	248	4:51	150	13:33	247	6:12	153
	22:13	285	15:46	199	21:59	273	16:24	201	23:00	246	18:01	219
7	11:28	243	5:31	155	11:31	250	5:12	149	13:57	244	7:50	149
	22:27	253	16:53	194	21:36	250	17:27	207	23:01	224	19:50	201
8	12:10	242	5:51	170	12:31	252	5:46	164			7:15	168
	23:31	252	17:45	192	23:15	233	18:14	216	14:31	244	21:37	201
9	12:52	244	6:28	178	13:38	243	6:53	174	0:21	210	8:32	181
	23:57	249	18:09	211	22:51	223	19:30	210	15:38	243		
10			7:27	190			7:32	185	3:27	211	0:18	198
	15:14	246	20:06	227	15:13	241			17:32	252	10:57	189
11	1:13	250	9:04	200			10:03	192	5:52	230	1:46	188
	16:17	249	22:22	238	17:26	252	22:44	209	17:25	266	11:45	197
12	2:11	254	10:18	209	4:42	227			7:13	242	0:55	179
	19:12	263			17:55	261	12:03	183	18:03	266	11:23	205
13			11:24	198	6:10	230	0:47	192	8:18	231	0:55	173
	18:42	275			18:22	257	12:26	177	19:46	253	12:29	203
14	6:44	246	1:43	216	7:09	224	1:28	177	8:30	238	2:35	159
	19:23	287	12:49	188	19:21	256	12:15	186	19:29	260	13:24	197
15	7:05	264	1:32	202	8:18	230	2:09	163	8:21	241	2:56	157
	19:47	301	13:10	190	20:08	258	13:36	186	19:26	260	14:39	190
16	7:52	259	2:14	191	8:45	241	2:42	152	9:30	237	2:56	146
	19:49	284	13:28	185	20:01	262	14:13	181	20:49	265	15:05	195
17	8:45	267	2:39	177	9:03	243	2:58	150	9:53	233	3:55	151
	20:44	287	14:32	200	20:45	265	14:08	187	21:05	253	15:15	194
18	9:10	275	3:10	178	9:54	244	3:19	158	10:48	232	4:22	149
	20:41	285	15:16	198	21:02	276	15:02	197	21:58	246	15:42	196
19	10:19	264	3:18	180	9:47	251	3:56	167	11:28	241	4:40	149
	21:44	286	15:20	202	21:22	273	15:06	203	22:14	246	16:48	199
20	10:29	267	4:22	178	10:20	249	4:15	158	11:55	242	5:07	158
	21:27	290	16:06	206	21:43	268	16:05	185	22:46	244	17:37	206
21	10:50	257	4:34	180	10:59	253	4:24	160	12:30	238	5:46	167
	22:24	278	16:21	211	21:50	264	16:21	218	23:16	243	17:58	210
22	11:53	247	4:51	181	11:23	242	4:27	166			6:04	170
	22:53	270	16:41	218	22:42	250	17:36	223	23:56	238	19:07	215
23	12:50	243	5:24	186	12:58	242	5:14	174			6:44	173
	22:40	264	16:47	229	22:51	237	18:59	211	15:00	240	20:50	219
24	12:27	245	6:55	184			5:40	179	0:42	230	5:54	159
	22:25	254	18:10	227	13:59	239	18:15	215	14:46	247	21:03	216
25			6:13	195	0:16	226	7:10	189	2:09	230	8:48	172
	23:24	240			14:55	234	20:12	218	17:50	243		
26			8:05	196	1:56	228	7:31	189	5:16	206	2:10	193
	18:32	237			16:52	237			17:00	253	9:37	179
27			9:55	189			10:48	186	6:44	218	0:34	170
	17:35	240			17:38	254			17:54	266	11:23	195
28	5:52	223	2:39	211	5:15	221	1:18	201	7:02	236	1:00	165
	18:42	259	11:42	193	18:16	269	11:24	189	17:58	272	11:51	203
29	6:37	234	1:27	202	6:23	232	0:57	185	8:12	245	1:48	160
	18:52	265	12:40	194	18:36	280	11:39	194	19:17	277	12:42	200
30	7:17	240	1:18	188	7:13	236	1:18	157	9:21	247	2:25	152
	19:43	265	13:31	187	19:21	270	12:48	183	20:21	279	14:10	208
31					8:14	255	2:00	157				
					19:38	273	13:57	198				

D.1. Čas in višina visokih in nizkih voda - dnevne vrednosti (l. 2000)

	VV		NV		VV		NV		VV		NV	
	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina
	h	cm	h	cm	h	cm	h	cm	h	cm	h	cm
Mesec	JULIJ		AVGUST		SEPTEMBER							
Dan												
1	9:09	260	3:08	147	10:37	265	3:57	138	10:40	280	5:15	142
	20:45	284	14:22	208	22:23	248	16:29	181	23:50	248	16:18	182
2	10:07	262	3:16	146	11:11	261	4:38	151	10:48	276	4:08	176
	21:13	273	15:18	206	22:57	254	17:15	180	23:03	261	17:57	203
3	11:30	264	4:39	146	11:49	253	5:29	161			4:00	196
	22:37	270	17:03	211	23:02	249	17:49	193	12:19	260	18:07	204
4	11:50	279	5:31	152	13:10	254	5:48	163	0:22	235	5:13	201
	21:51	273	17:22	218	23:54	235	18:20	177	12:59	258	18:39	196
5	12:46	269	6:25	160	13:26	254	6:07	155	0:17	217	5:35	201
	23:12	258	18:08	217	23:28	230	22:13	193	13:16	259	21:00	192
6		254	6:21	167		253	5:49	180	11:51	250		
	13:55		19:20	211	14:17							
7	0:23	236	6:59	180		248	8:20	196	8:13	251	0:31	191
	15:50	259	21:15	224	15:06		22:37	181				
8	2:46	235	8:14	199		241			5:49	242	0:09	177
	16:57	262	22:24	176	15:07				19:08	241	13:46	196
9	0:14	214	3:27	184	8:06	226	0:30	176	7:16	241	1:36	173
	16:44	276	23:22	210	17:09	231	11:43	212	19:05	245	13:11	193
10	5:12	225	10:05	205	8:12	232	1:05	167	8:22	235	1:41	167
	17:48	281			18:46	230	12:59	204	19:41	249	13:23	201
11			3:09	206	8:19	237	1:50	171	9:10	249	2:24	162
	18:12	290			19:46	243	14:12	195	20:00	252	14:38	195
12	8:27	251	2:39	187	8:39	239	2:21	171	9:24	258	2:46	158
	18:51	280	13:58	219	20:25	258	14:13	196	20:58	261	15:01	189
13	8:40	241	2:24	163	9:40	244	3:33	151	9:16	270	3:10	155
	18:26	279	12:17	228	20:50	264	14:40	193	21:16	266	15:08	187
14	9:33	263	2:08	156	9:14	246	3:06	150	10:01	269	3:15	163
	19:56	274	14:38	238	20:41	259	15:08	194	21:42	265	16:14	181
15	10:17	267	2:08	159	9:54	247	3:47	145	10:21	268	4:06	162
	20:53	270	16:15	214	21:24	255	15:52	193	22:25	264	16:19	179
16	11:30	265	3:17	168	10:40	252	4:00	146	10:33	273	4:30	169
	21:02	258	15:20	211	22:11	252	16:31	188	21:14	281	17:00	187
17	10:46	258	3:56	167	10:35	257	4:24	148	11:02	271	4:53	183
	21:25	270	16:33	202	22:28	254	17:09	186	23:03	264	17:08	197
18	11:03	248	4:01	153	11:18	255	4:57	156	11:49	268	4:45	195
	22:02	266	16:25	200	22:59	248	17:03	187	23:39	254	18:36	207
19	11:36	249	4:46	155	11:32	252	5:10	166			6:03	201
	21:50	251	17:10	210	23:22	240	17:40	192	12:31	274	19:29	208
20	12:03	249	5:00	161			5:40	171	1:09	240	5:34	216
	23:01	239	17:33	210	12:25	250	18:42	191	12:42	292	21:01	223
21	12:31	253	5:48	166	0:21	233	5:46	180	2:32	270	5:06	228
	23:55	227	19:01	194	13:02	253	20:11	192	10:07	267		
22			5:29	175	1:58	222	5:10	197	6:16	250	1:01	204
	13:01	251	19:30	196	14:37	251	21:02	192	18:01	240	14:05	219
23	0:29	227	6:57	192	3:12	217	7:05	209	7:15	258	0:35	175
	14:16	246	20:39	202	15:03	248	23:41	189	18:37	249	13:09	202
24	1:07	228	7:16	194	6:35	226	10:06	210	7:07	259	0:48	164
	14:49	250			17:19	246			19:01	252	13:21	199
25			10:17	204	6:44	229	0:07	175	7:46	264	1:44	163
	16:20	261			18:25	255	11:34	208	20:10	259	14:21	187
26	6:11	227	0:46	190	7:54	245	1:55	161	8:59	272	2:42	157
	17:32	270	10:43	205	19:20	262	13:17	209	20:39	258	14:45	175
27	6:45	233	0:45	174	8:27	265	1:40	148	9:26	279	3:04	149
	18:37	266	10:55	208	20:08	270	14:10	217	21:18	262	15:32	169
28	8:01	244	1:41	162	9:09	267	1:53	137	9:17	278	3:27	155
	19:58	283	16:28	202	20:43	257	16:07	192	21:56	257	16:05	164
29	9:49	252	2:37	141	10:09	271	3:24	142	10:04	279	3:43	169
	19:52	273	13:36	202	21:38	257	15:43	178	22:05	274	15:51	183
30	9:19	259	4:06	139	9:58	273	3:26	145	10:41	296	4:23	189
	20:34	256	15:54	196	21:52	261	16:09	174	21:53	286	16:27	218
31	10:02	261	3:32	133	10:23	276	4:36	158				
	21:29	253	15:44	189	22:16	277	16:21	189				

D.1. Čas in višina visokih in nizkih voda - dnevne vrednosti (l. 2000)

Mesec	VV		NV		VV		NV		VV		NV	
	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina	Čas	Višina
	h	cm	h	cm	h	cm	h	cm	h	cm	h	cm
Mesec	OKTOBER				NOVEMBER				DECEMBER			
Dan												
1	13:25	284	5:09	196	10:18	266	4:12	226	9:13	253	4:37	239
	23:54	255	17:49	230			18:50	194			18:05	180
2	0:08	264	5:30	194	0:43	240	5:40	227	1:58	254		
	11:40	293	18:35	216	11:32	256	17:45	201			18:12	190
3	12:22	289	5:50	181	2:52	254	4:44	244	1:35	254	9:54	226
	23:55	236	19:05	203	11:40	270	18:53	230	11:20	232	20:13	205
4	11:47	287	4:24	216	4:26	271	0:57	237	4:28	249	12:00	217
		19:10	188				22:21	210	16:33	225	22:29	199
5	1:12	227	4:05	213	5:52	260	12:52	224	5:09	251	11:56	203
	11:25	257	19:25	197	17:18	244	23:18	198	17:10	221	22:53	191
6	8:10	248			6:56	273	12:42	240	6:04	251	13:18	186
		22:10	204	18:59	310	22:43	276	18:51	232	23:33	193	
7	7:13	249			7:15	300	1:18	223	6:32	264		
	19:43	237	22:05	204	19:18	304	13:37	199	19:14	237	13:04	174
8	6:48	261	1:31	203	7:58	292	1:27	216	7:00	280	0:44	200
	18:43	256	13:16	210	19:33	310	13:17	201	20:21	256	14:00	170
9	8:21	270	1:32	199	7:28	282	1:35	205	8:00	292	0:36	208
	20:02	265	14:35	202	19:30	285	13:12	193	20:44	265	14:41	170
10	8:41	283	1:40	185	9:10	272	1:52	185	8:15	289	2:07	207
	19:36	293	13:26	212	20:41	271	15:08	194	21:31	254	15:14	152
11	8:28	288	1:59	197	8:52	283	2:58	178	8:35	284	2:16	196
	20:25	296	13:57	210	21:06	256	15:42	170	22:00	249	15:54	133
12	8:49	301	2:33	198	9:13	292	3:04	179	9:27	270	3:16	193
	20:36	295	14:51	204	21:50	256	16:01	158	22:46	246	16:11	142
13	9:30	306	2:32	196	9:33	309	2:54	203	9:31	262	4:28	207
	20:48	283	15:21	188	23:12	281	16:25	172	23:20	254	16:59	143
14	8:59	286			10:10	302	3:35	231	9:55	259	4:27	202
	22:42	265	16:05	179	23:19	291	16:27	186	23:47	265	17:25	157
15	10:28	296	4:17	189	10:43	265	5:38	225	11:20	266	6:08	220
	22:56	273	16:58	191	23:24	275	16:56	186			17:56	183
16	10:54	292	3:45	191	11:29	261	8:03	222	0:50	246	6:30	205
	23:02	253	17:46	177			18:57	201	10:35	230	18:43	186
17	10:34	284	4:08	203	1:04	270	5:27	237	2:23	260	9:08	212
	23:57	244	17:35	179	13:52	281	22:03	229	13:04	232	20:10	194
18	11:16	260	4:12	215	3:44	252	8:03	226	3:21	253	9:24	206
		18:35	182	14:12	262	22:46	195	15:08	217		21:26	194
19	2:07	240	5:39	226	4:45	259	7:21	244	4:42	254	12:19	200
	10:16	245	20:24	187	12:26	268	21:42	198	17:57	224	23:17	187
20	3:15	236			6:37	285			5:24	248		
		22:23	189	18:44	248	13:36	236	19:01	220		12:26	172
21	5:20	241	12:18	207	5:26	322	0:01	219	5:49	256	0:09	188
	18:09	227	23:33	176	19:51	258	13:56	205	19:34	219	13:23	161
22	6:01	246			6:36	296	0:31	209	6:43	254	0:27	191
	18:26	235	13:13	195	19:48	256	13:43	179	20:54	223	14:26	153
23	6:42	251	0:29	167	7:22	283	1:41	206	7:31	259	0:39	198
	19:09	239	13:29	181	20:44	268	13:44	175	21:00	242	14:16	153
24	7:36	256	1:26	158	7:31	289	1:57	217	8:09	265	2:09	212
	19:22	244	13:43	170	20:33	291	14:40	196	21:25	269	15:00	157
25	7:57	265	1:42	163	8:10	288	2:11	226	7:29	298	2:52	231
	20:22	251	14:18	165	21:32	278	15:10	188	22:09	289	15:11	186
26	8:29	277	1:59	169	8:40	294	2:46	217	9:25	308	3:34	234
	21:15	257	14:50	163	23:39	280	16:00	196	22:51	306	15:47	190
27	8:54	279	2:53	177	10:50	269	5:05	206	9:05	297	4:18	246
	21:30	247	15:10	159	22:10	261	17:02	192	22:10	311	15:42	190
28	9:09	271	3:30	179	11:35	269	5:07	190	9:39	290	4:51	236
	22:05	245	16:02	157	23:45	238	17:55	189	22:41	302	16:53	216
29	9:52	269	3:48	190	10:17	281	3:03	209	10:09	299	4:51	232
	22:56	247	16:13	159	23:34	240	17:30	174	23:14	281	16:51	212
30	10:03	265	3:59	203	9:48	270	4:09	227	10:49	276	6:32	230
	23:51	262	16:38	173			17:50	172	23:53	282	17:30	203
31	10:39	276	4:53	218					11:50	263	6:37	241
	23:10	261	17:29	197							18:31	210

D.2. Mesečne in letne srednje višine visokih in nizkih voda in njihove amplitude (l. 2000)

Mesec	JAN	FEB	MAR	APR	MAJ	JUN	JUL	AVG	SEP	OKT	NOV	DEC	LETNI
Voda	cm												
SVV	237.0	238.5	240.2	262.3	250.5	245.5	257.3	249.6	260.6	263.9	274.8	260.1	253.4
SNV	172.0	170.3	172.7	192.6	182.0	180.2	186.9	177.6	185.3	190.9	206.6	195.1	184.3
A	65.0	68.2	67.5	69.7	68.5	65.3	70.4	72.0	75.3	73.1	68.1	65.0	69.0
SVVV	244.4	242.0	246.3	269.5	260.0	255.2	266.9	255.2	266.0	271.9	282.8	269.2	260.8
SNNV	154.7	157.4	164.2	183.1	169.0	161.4	168.0	162.8	176.8	183.3	194.9	178.7	171.2
A	89.6	84.6	82.1	86.4	91.0	93.8	98.9	92.4	89.2	88.6	87.9	90.5	89.6
NVVV	269	280	266	310	280	279	290	277	296	306	322	311	322.0
NNNV	134	125	128	155	149	139	133	137	142	157	158	133	125.0
A	135	155	138	155	131	140	157	140	154	149	164	178	197.0
Maksimalna amplituda = 178.0													

D.3. Dnevne in mesečne srednje višine gladine morja (l. 2000)

Mesec	JAN	FEB	MAR	APR	MAJ	JUN	JUL	AVG	SEP	OKT	NOV	DEC	Mesec
Dan	cm	Dan											
1	209.8	202.1	221.3	218.7	217.6	207.4	224.8	208.4	220.3	238.5	233.3	225.3	1
2	205.4	205.5	207.0	215.8	216.8	204.8	219.8	211.1	228.1	241.8	230.8	225.9	2
3	201.8	201.3	205.5	232.9	216.3	210.7	221.4	214.2	224.0	232.5	249.0	228.1	3
4	203.7	193.7	211.1	230.5	216.4	211.3	229.3	208.2	222.2	233.6	244.0	224.4	4
5	201.9	193.3	198.6	234.5	216.5	212.0	225.4	210.9	218.7	224.4	232.6	217.8	5
6	203.2	192.1	192.6	231.7	217.6	213.9	217.4	211.8	220.3	228.2	265.0	217.3	6
7	202.5	199.5	193.5	213.4	215.8	207.2	223.5	209.2	226.0	229.0	259.3	218.6	7
8	204.1	203.4	194.3	211.7	217.3	207.5	225.8	209.0	215.2	229.8	252.2	226.9	8
9	205.3	211.4	199.8	221.3	212.9	209.6	219.3	206.7	213.0	229.1	241.0	234.9	9
10	200.8	204.1	201.1	226.3	214.6	214.0	236.3	208.6	213.1	238.3	231.0	225.2	10
11	195.7	203.2	205.6	232.0	217.5	220.4	247.7	211.6	214.5	242.6	224.1	215.3	11
12	197.5	204.5	203.7	240.5	219.0	221.5	232.1	215.6	215.7	244.5	222.3	211.3	12
13	200.3	206.4	204.6	237.5	213.3	216.9	224.5	214.9	220.5	239.7	240.7	214.6	13
14	199.3	209.7	207.2	233.7	210.3	213.4	230.3	212.1	218.0	222.8	250.5	218.2	14
15	199.7	212.3	214.7	238.6	208.9	212.1	228.3	208.3	218.1	229.4	237.6	229.5	15
16	201.9	226.3	206.8	231.5	208.3	209.8	226.8	208.3	224.5	222.1	238.9	217.3	16
17	202.1	216.8	204.4	232.3	211.4	208.4	222.0	209.5	227.9	221.4	253.7	224.5	17
18	212.8	212.3	206.3	235.7	218.0	205.5	217.6	210.6	232.2	217.5	236.8	218.0	18
19	206.8	227.2	202.5	231.3	223.7	207.7	215.5	212.9	232.5	216.2	240.5	217.2	19
20	206.5	214.9	201.1	234.3	218.6	211.4	213.5	211.1	244.3	214.0	249.3	208.0	20
21	211.8	204.9	197.5	231.9	221.2	212.9	211.2	215.2	240.1	211.1	252.5	206.5	21
22	215.9	201.9	197.6	229.4	223.7	213.7	212.3	219.9	225.0	207.8	235.2	204.8	22
23	207.5	201.5	201.4	229.5	216.3	214.8	216.8	219.6	220.1	204.3	233.6	213.8	23
24	198.4	197.4	209.8	230.7	214.7	213.8	220.9	216.0	219.5	202.7	247.7	225.8	24
25	202.0	200.4	211.9	223.4	216.4	208.6	223.5	218.8	219.0	206.3	245.9	251.8	25
26	198.1	193.8	217.7	219.5	216.9	208.3	224.5	218.6	216.0	210.0	246.4	252.0	26
27	198.6	191.7	226.8	216.4	218.6	212.8	220.0	224.4	213.4	210.3	232.3	259.7	27
28	203.0	191.2	220.5	220.5	221.1	219.4	221.5	215.5	214.0	207.3	222.9	262.6	28
29	205.2	195.0	236.4	223.3	221.4	220.3	219.9	212.6	224.2	209.6	226.3	257.3	29
30	211.5		223.5	218.4	215.3	221.4	213.1	212.5	244.6	216.8	226.5	246.2	30
31	207.0		216.7		219.3		207.5	223.3		231.7		247.8	31
SMV	203.9	204.1	207.8	227.6	216.6	212.4	222.3	213.2	222.8	223.0	240.1	227.3	SMV
SLV = 218.4													

D.4. Mesečne in letne skrajne višine gladine morja (l. 2000)

Mesec	Maksimum			Minimum			A	
	Dan	Čas	Višina	Dan	Čas	Višina		
Jan	22.	9:45	269	19.	14:45	134	135	
Feb	19.	9:09	280	5.	15:15	125	155	
Mar	19.	21:15	266	7.	16:10	128	138	
Apr	5.	21:51	310	7.	5:31	155	155	
Maj	19.	18:36	280	7.	5:12	149	131	
Jun	30.	20:21	279	2.	3:18	139	140	
Jul	11.	18:12	290	31.	3:32	133	157	
Avg	31.	22:16	277	28.	1:53	137	140	
Sep	30.	10:41	296	1.	5:15	142	154	
Okt	13.	9:30	306	28.	16:02	157	149	
Nov	21.	5:26	322	12.	16:01	158	164	
Dec	27.	22:10	311	11.	15:45	133	178	
Leto	21. nov.	5:26	322	5. feb.	15:15	125	197	

D.5. Značilne vrednosti višin morja v dolgoletnem obdobju 1961-2000

Mesec	JAN	FEB	MAR	APR	MAJ	JUN	JUL	AVG	SEP	OKT	NOV	DEC	LETNI
Voda	cm												
sSVV	246	245	243	248	248	249	249	250	251	256	257	252	249,5
sSNV	180	177	175	182	183	185	183	181	181	187	191	187	182,5
A	66	68	68	66	65	64	66	69	70	69	66	65	67
SMV	213	212	209	215	210	216	215	216	217	222	224	219	216,1
vNVVV	326	344	322	317	332	320	314	316	328	370	356	363	370
nNNNV	103	102	114	123	122	120	107	110	113	131	120	104	102
A	223	242	208	194	210	200	207	206	215	239	236	259	268