

# 2024

## Horaires des marées | Port de Granville - Le Cocaleu

01							02							03							04							05							06												
Janvier		HAUTE MER			BASSE MER			Février		HAUTE MER			BASSE MER			Mars		HAUTE MER			BASSE MER			Avril		HAUTE MER			BASSE MER			Mai		HAUTE MER			BASSE MER			Juin		HAUTE MER			BASSE MER		
	Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir						
L 1	10:12	61	22:37	58	04:53	17:18	J 1	10:44	59	23:04	55	05:22	17:41	V 1	10:12	67	22:26	62	04:53	17:06	L 1	11:47	47	--	--	06:26	18:36	M 1	00:13	45	12:59	42	07:22	19:49	S 1	02:51	55	15:32	57	09:52	22:27						
M 2	10:46	54	23:12	51	05:24	17:48	V 2	11:14	50	23:36	46	05:49	18:09	S 2	10:37	57	22:53	51	05:16	17:29	M 2	00:06	41	12:42	36	07:15	19:38	J 2	01:39	40	14:39	42	08:43	21:27	D 2	04:03	61	16:41	65	11:04	23:38						
M 3	11:23	47	23:52	44	05:56	18:22	S 3	11:53	42	--	--	06:26	18:50	D 3	11:09	45	23:30	40	05:46	18:01	M 3	01:21	33	14:42	33	08:43	21:32	V 3	03:21	46	16:10	52	10:17	23:01	L 3	05:08	69	17:41	73	--	12:12						
J 4	--	--	12:08	41	06:35	19:05	D 4	00:23	38	12:53	35	07:22	19:56	L 4	11:59	35	--	--	06:34	18:59	J 4	03:42	38	16:38	45	10:34	23:26	S 4	04:41	59	17:20	67	11:40	--	M 4	06:07	77	18:35	80	00:43	13:13						
V 5	00:44	39	13:08	38	07:27	20:02	L 5	01:44	34	14:33	36	08:46	21:29	M 5	00:37	31	13:46	31	08:00	20:47	V 5	05:12	54	17:52	64	--	12:08	D 5	05:44	74	18:17	81	00:15	12:49	M 5	07:00	82	19:24	84	01:42	14:08						
S 6	01:53	38	14:22	39	08:34	21:12	M 6	03:29	39	16:11	45	10:20	23:02	M 6	02:58	35	15:55	42	09:51	22:42	S 6	06:16	73	18:48	83	00:46	13:19	L 6	06:39	87	19:06	93	01:18	13:48	J 6	07:50	85	20:09	86	02:35	14:56						
D 7	03:08	41	15:35	45	09:50	22:27	M 7	04:50	52	17:25	59	11:43	--	J 7	04:34	50	17:13	60	11:26	--	D 7	07:09	91	19:36	99	01:49	14:18	M 7	07:27	97	19:51	99	02:14	14:40	V 7	08:36	85	20:52	84	03:22	15:39						
L 8	04:15	49	16:41	54	11:02	23:36	J 8	05:53	67	18:24	76	00:19	12:53	V 8	05:39	70	18:11	80	00:06	12:40	L 8	07:56	105	20:20	109	02:43	15:10	M 8	08:13	101	20:33	101	03:04	15:26	S 8	09:19	82	21:32	80	04:04	16:18						
M 9	05:13	59	17:39	65	--	12:08	V 9	06:46	83	19:16	91	01:24	13:54	S 9	06:32	89	19:00	97	01:11	13:41	M 9	08:40	112	21:01	113	03:33	15:56	J 9	08:55	100	21:12	97	03:48	16:06	D 9	10:01	77	22:12	74	04:43	16:55						
M 10	06:06	70	18:33	76	00:37	13:07	S 10	07:35	97	20:03	103	02:21	14:49	D 10	07:20	104	19:45	110	02:07	14:35	M 10	09:21	112	21:39	109	04:16	16:36	V 10	09:36	93	21:50	89	04:28	16:42	L 10	10:41	70	22:51	66	05:21	17:31						
J 11	06:55	80	19:23	85	01:34	14:03	D 11	08:21	107	20:47	109	03:12	15:39	L 11	08:04	114	20:27	116	02:56	15:22	J 11	09:59	105	22:15	99	04:55	17:11	S 11	10:14	84	22:27	77	05:03	17:14	M 11	11:21	62	23:31	58	05:58	18:08						
V 12	07:42	89	20:11	92	02:27	14:55	L 12	09:04	110	21:29	110	03:58	16:23	M 12	08:45	117	21:06	115	03:40	16:03	V 12	10:36	93	22:49	85	05:29	17:42	D 12	10:53	71	23:04	64	05:37	17:46	M 12	--	--	12:02	54	06:35	18:47						
S 13	08:29	95	20:57	96	03:17	15:45	M 13	09:46	107	22:08	103	04:39	17:03	M 13	09:24	111	21:43	106	04:20	16:40	S 13	11:11	76	23:24	67	06:00	18:10	L 13	11:34	58	23:46	51	06:11	18:21	J 13	00:14	50	12:47	46	07:15	19:30						
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L 15	09:59	94	22:26	91	04:49	17:16	J 15	11:03	83	23:22	74	05:52	18:13	V 15	10:36	82	22:51	72	05:26	17:41	L 15	00:02	49	12:35	42	07:06	19:22	M 15	00:38	40	13:25	37	07:39	20:04	S 15	01:59	39	14:40	38	08:51	21:19						
M 16	10:44	87	23:09	82	05:31	17:59	V 16	11:43	65	--	--	06:26	18:47	S 16	11:12	62	23:28	52	05:56	18:10	M 16	00:56	35	13:54	31	07:59	20:31	J 16	01:50	35	14:44	34	08:44	21:19	D 16	03:02	39	15:43	40	09:50	22:21						
M 17	11:29	76	23:54	70	06:13	18:41	S 17	00:03	56	12:32	48	07:05	19:30	D 17	11:57	44	--	--	06:30	18:49	M 17	02:31	30	15:41	32	09:25	22:13	V 17	03:09	36	15:57	38	10:00	22:34	L 17	04:04	42	16:42	45	10:52	23:23						
J 18	--	--	12:18	64	06:56	19:26	D 18	01:00	42	13:48	37	08:02	20:37	L 18	00:20	36	13:16	31	07:24	19:58	J 18	04:10	36	17:05	41	11:10	23:45	S 18	04:16	42	16:56	46	11:09	23:37	M 18	05:01	48	17:35	51	11:53	--						
V 19	00:46	59	13:17	54	07:46	20:19	L 19	02:30	35	15:33	37	09:30	22:12	M 19	02:00	30	15:17	32	08:58	21:50	V 19	05:20	47	17:58	52	--	12:20	D 19	05:11	50	17:44	54	--	12:06	M 19	05:54	55	18:24	59	00:21	12:49						
S 20	01:50	50	14:31	48	08:50	21:26	M 20	04:11	41	17:02	46	11:15	23:47	M 20	03:53	37	16:49	43	10:59	23:31	S 20	06:08	58	18:37	62	00:42	13:09	L 20	05:57	58	18:25	62	00:29	12:55	J 20	06:43	62	19:09	66	01:15	13:40						
D 21	03:08	47	15:52	48	10:09	22:44	M 21	05:24	52	18:01	58	--	12:27	J 21	05:05	50	17:41	56	--	12:07	D 21	06:47	67	19:12	71	01:27	13:50	M 21	06:39	66	19:04	69	01:15	13:40	V 21	07:29	69	19:52	72	02:05	14:29						
L 22	04:26	51	17:06	54	11:29	23:56	J 22	06:13	63	18:43	68	00:48	13:17	V 22	05:50	62	18:18	67	00:26	12:53	L 22	07:23	75	19:44	78	02:06	14:28	M 22	07:19	72	19:40	74	01:58	14:20	S 22	08:14	74	20:34	76	02:53	15:14						
M 23	05:30	58	18:05	62	--	12:35	V 23	06:52	73	19:18	77	01:33	13:59	S 23	06:26	72	18:50	76	01:09	13:32	M 23	07:56	80	20:16	82	02:42	15:02	J 23	07:56	76	20:15	77	02:38	14:58	D 23	08:57	78	21:16	80	03:39	15:59						
M 24	06:22	66	18:53	70	00:55	13:27	S 24	07:27	80	19:50	82	02:12	14:35	D 24	06:59	80	19:21	83	01:46	14:07	M 24	08:28	83	20:46	84	03:16	15:34	V 24	08:32	78	20:49	79	03:16	15:34	L 24	09:42	80	21:59	81	04:25	16:43						
J 25	07:05	73	19:34	76	01:43	14:12	D 25	07:58	84	20:20	86	02:47	15:08	L 25	07:30	85	19:50	87	02:20	14:40	J 25	08:58	84	21:14	84	03:46	16:02	S 25	09:07	78	21:24	78	03:53	16:08	M 25	10:27	80	22:45	79	05:10	17:28						
V 26	07:43	78	20:10	79	02:25	14:51	L 26	08:28	86	20:48	86	03:18	15:38	M 26	08:00	88	20:18	88	02:50	15:08	V 26	09:27	82	21:42	80	04:16	16:29	D 26	09:45	76	22:01	74	04:30	16:44	M 26	11:13	78	23:32	76	05:56	18:13						
S 27	08:18	80	20:43	81	03:02	15:26	M 27	08:56	86	21:15	84	03:46	16:04	M 27	08:28	87	20:44	86	03:18	15:34	S 27	09:57	77	22:11	74	04:44	16:55	L 27	10:25	71	22:42	69	05:08	17:22	J 27	--	--	12:01	73	06:42	19:00						
D 28	08:50	80	21:13	80	03:36	15:59	M 28	09:22	82	21:40	79	04:11	16:27	J 28	08:54	85	21:09	82	03:43	15:57	D 28	10:29	70	22:43	65	05:14	17:23	M 28	11:11	65	23:30	62	05:49	18:04	V 28	00:22	70	12:52	67	07:30	19:50						
L 29	09:20	78	21:42	76	04:07	16:29	J 29	09:48	76	22:03	72	04:32	16:47	V 29	09:20	79	21:34	75	04:06	16:18	L 29	11:05	60	23:21	55	05:46	17:55	M 29	--	--	12:03	59	06:37	18:55	S 29	01:16	65	13:48	62	08:22	20:46						
M 30	09:49	74	22:09	71	04:35	16:55								S 30	09:45	70	21:58	65	04:29	16:39	M 30	11:50	49	--	--	06:26	18:39	J 30	00:27	56	13:06	54	07:32	19:58	D 30	02:16	60	14:51	58	09:20	21:50						
M 31	10:17	67	22:36	64	04:59	17:18								D 31	11:12	59	23:27	53	05:54	18:02							V 31	01:36	53	14:18	53	08:39	21:11														

# Horaires des marées | Port de Granville - Le Cocaleu

# 2024

07 Juillet						08 Août						09 Sept.						10 Oct.						11 Nov.						12 Déc.												
		HAUTE MER		BASSE MER				HAUTE MER		BASSE MER				HAUTE MER		BASSE MER				HAUTE MER		BASSE MER				HAUTE MER		BASSE MER														
		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir		Matin	Coef.	Soir	Coef.	Matin	Soir														
L 1	03:23	58	16:00	58	10:24	23:00		J 1	05:32	51	18:04	55	---	12:22	D 1	07:25	68	19:38	73	01:57	14:16	M 1	07:33	77	19:44	81	02:12	14:28	V 1	06:57	81	19:11	82	01:43	13:58	D 1	06:58	75	19:16	76	01:41	14:00
M 2	04:34	59	17:09	60	11:33	---		V 2	06:41	59	19:03	63	01:06	13:31	L 2	08:02	77	20:13	80	02:41	14:57	M 2	08:04	83	20:15	85	02:49	15:02	S 2	07:27	82	19:41	82	02:14	14:28	L 2	07:32	77	19:51	77	02:15	14:36
M 3	05:42	63	18:12	65	00:11	12:41		S 3	07:36	67	19:51	71	02:06	14:27	M 3	08:35	83	20:45	85	03:19	15:33	J 3	08:33	86	20:44	87	03:21	15:33	D 3	07:55	81	20:09	80	02:43	14:57	M 3	08:05	76	20:26	75	02:49	15:11
J 4	06:44	68	19:08	70	01:17	13:42		D 4	08:20	75	20:32	77	02:56	15:13	M 4	09:06	86	21:15	86	03:53	16:04	V 4	09:00	86	21:11	86	03:50	16:01	L 4	08:22	78	20:37	75	03:09	15:25	M 4	08:40	74	21:04	72	03:23	15:48
V 5	07:38	72	19:57	74	02:15	14:35		L 5	08:58	79	21:08	81	03:39	15:52	J 5	09:34	86	21:43	85	04:23	16:33	S 5	09:26	84	21:37	82	04:16	16:26	M 5	08:50	72	21:07	68	03:34	15:53	J 5	09:19	69	21:46	67	03:59	16:27
S 6	08:27	76	20:41	77	03:05	15:22		M 6	09:32	81	21:41	82	04:16	16:28	V 6	10:00	83	22:09	81	04:50	16:58	D 6	09:50	80	22:01	76	04:38	16:49	M 6	09:20	64	21:41	59	04:00	16:23	V 6	10:02	64	22:32	61	04:39	17:11
D 7	09:10	78	21:22	78	03:50	16:04		M 7	10:04	81	22:12	80	04:50	16:59	S 7	10:24	78	22:33	75	05:13	17:19	L 7	10:13	72	22:25	68	04:58	17:10	J 7	09:54	54	22:22	49	04:29	17:00	S 7	10:51	58	23:26	55	05:24	18:00
L 8	09:50	77	21:59	76	04:30	16:42		J 8	10:33	78	22:41	76	05:20	17:28	D 8	10:47	71	22:56	66	05:31	17:39	M 8	10:37	63	22:51	57	05:17	17:34	V 8	10:40	45	23:21	42	05:09	17:51	D 8	11:51	54	---	---	06:18	18:59
M 9	10:26	75	22:35	72	05:07	17:18		V 9	11:00	73	23:08	69	05:46	17:52	L 9	11:10	61	23:20	56	05:48	17:59	M 9	11:03	52	23:22	45	05:38	18:03	S 9	11:53	40	---	---	06:10	19:06	L 9	00:30	53	13:02	53	07:22	20:07
M 10	11:01	70	23:09	67	05:42	17:52		S 10	11:26	65	23:34	61	06:08	18:14	M 10	11:33	50	23:48	44	06:08	18:27	J 10	11:37	40	---	---	06:08	18:48	D 10	00:56	40	13:41	43	07:41	20:38	M 10	01:44	54	14:18	56	08:37	21:20
J 11	11:34	64	23:42	60	06:14	18:23		D 11	11:52	57	---	---	06:29	18:37	M 11	---	---	12:05	39	06:36	19:10	V 11	00:10	34	12:41	31	07:03	20:11	L 11	02:32	48	15:06	54	09:19	22:03	M 11	02:57	60	15:29	64	09:54	22:32
V 12	---	---	12:06	56	06:44	18:52		L 12	00:02	52	12:21	47	06:53	19:10	J 12	00:32	33	13:03	29	07:27	20:33	S 12	02:09	31	15:17	34	08:53	22:05	M 12	03:44	61	16:11	69	10:37	23:12	J 12	04:04	68	16:33	72	11:05	23:38
S 13	00:17	53	12:41	49	07:13	19:25		M 13	00:36	42	13:01	38	07:27	20:00	V 13	02:23	28	15:42	31	09:14	22:28	D 13	04:11	41	16:46	49	10:54	23:38	M 13	04:42	76	17:07	83	11:41	---	V 13	05:03	77	17:32	80	---	12:09
D 14	00:55	45	13:24	42	07:48	20:08		M 14	01:29	34	14:15	32	08:25	21:20	S 14	04:34	37	17:13	45	11:15	---	L 14	05:22	59	17:48	68	---	12:14	J 14	05:34	89	17:57	94	00:13	12:40	S 14	05:56	84	18:25	86	00:37	13:07
L 15	01:44	39	14:22	37	08:34	21:07		J 15	03:09	32	16:08	34	09:57	22:56	D 15	05:48	54	18:15	64	00:01	12:39	M 15	06:17	78	18:40	86	00:46	13:15	V 15	06:21	98	18:45	101	01:07	13:33	D 15	06:45	88	19:15	89	01:31	14:00
M 16	02:49	36	15:35	37	09:37	22:19		V 16	04:49	38	17:31	45	11:34	---	L 16	06:44	74	19:07	83	01:11	13:42	M 16	07:05	95	19:27	101	01:45	14:10	S 16	07:05	102	19:30	102	01:56	14:21	L 16	07:32	89	20:02	89	02:19	14:47
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J 18	05:15	45	17:52	50	---	12:05		D 18	07:02	68	19:26	75	01:26	13:58	M 18	08:18	105	20:37	110	03:04	15:27	V 18	08:32	112	20:54	112	03:26	15:48	L 18	08:28	94	20:55	89	03:21	15:45	M 18	08:57	82	21:27	79	03:43	16:11
V 19	06:17	55	18:47	60	00:40	13:11		L 19	07:53	83	20:13	90	02:27	14:55	J 19	09:00	113	21:19	115	03:52	16:13	S 19	09:12	111	21:34	108	04:09	16:30	M 19	09:08	83	21:36	77	03:58	16:23	J 19	09:37	75	22:07	71	04:21	16:49
S 20	07:13	65	19:38	71	01:41	14:10		M 20	08:39	96	20:58	101	03:23	15:46	V 20	09:40	114	21:59	112	04:36	16:55	D 20	09:50	103	22:13	97	04:47	17:07	M 20	09:48	71	22:19	64	04:33	17:01	V 20	10:17	66	22:46	62	04:58	17:26
D 21	08:04	76	20:25	81	02:39	15:05		M 21	09:23	105	21:41	107	04:13	16:33	S 21	10:17	107	22:37	102	05:15	17:32	L 21	10:27	89	22:51	81	05:21	17:42	J 21	10:31	57	23:06	51	05:10	17:41	S 21	10:57	57	23:27	52	05:35	18:03
L 22	08:51	85	21:10	89	03:32	15:56		J 22	10:04	108	22:22	107	04:58	17:15	D 22	10:53	94	23:14	86	05:49	18:06	M 22	11:04	72	23:31	63	05:53	18:16	V 22	11:22	46	---	---	05:53	18:29	D 22	11:39	48	---	---	06:13	18:42
M 23	09:37	92	21:55	94	04:23	16:43		V 23	10:43	104	23:01	100	05:38	17:54	L 23	11:29	77	23:52	67	06:20	18:39	M 23	11:45	54	---	---	06:26	18:55	S 23	00:06	42	12:29	39	06:47	19:29	L 23	00:12	44	12:29	41	06:55	19:26
M 24	10:21	95	22:38	94	05:09	17:27		S 24	11:21	94	23:39	88	06:15	18:30	M 24	---	---	12:08	57	06:52	19:16	J 24	00:20	47	12:40	40	07:08	19:50	D 24	01:20	38	13:47	38	07:57	20:41	M 24	01:07	39	13:30	37	07:47	20:21
J 25	11:03	93	23:21	91	05:53	18:09		D 25	11:59	80	---	---	06:50	19:05	M 25	00:38	48	13:01	40	07:32	20:11	V 25	01:37	35	14:13	34	08:16	21:15	L 25	02:34	39	14:57	42	09:11	21:50	M 25	02:13	37	14:39	38	08:50	21:26
V 26	11:45	87	---	---	06:34	18:50		L 26	00:19	71	12:39	62	07:24	19:44	J 26	01:55	35	14:39	33	08:40	21:44	S 26	03:21	35	15:52	38	09:57	22:55	M 26	03:36	45	15:55	49	10:17	22:49	J 26	03:20	40	15:44	43	09:58	22:33
S 27	00:04	82	12:28	77	07:15	19:30		M 27	01:06	54	13:32	46	08:06	20:39	V 27	03:52	34	16:31	39	10:31	23:38	D 27	03:44	43	16:04	48	10:26	23:02	M 27	04:26	53	16:43	57	11:11	23:39	V 27	04:19	46	16:41	50	11:03	23:33
D 28	00:49	71	13:14	65	07:56	20:15		M 28	02:16	41	14:56	37	09:09	22:03	S 28	05:25	45	17:46	51	---	12:10	L 28	04:39	54	16:53	59	11:23	23:50	J 28	05:09	60	17:25	64	11:59	---	S 28	05:10	54	17:32	58	---	12:00
L 29	01:40	59	14:10	54	08:43	21:13		J 29	03:58	37	16:41	41	10:42	23:46	D 29	06:20	57	18:33	64	00:46	13:06	M 29	05:19	64	17:32	68	---	12:08	V 29	05:47	67	18:04	70	00:23	12:42	D 29	05:56	62	18:19	66	00:26	12:51
M 30	02:46	50	15:23	47	09:45	22:28		V 30	05:34	45	18:02	52	---	12:20	L 30	06:59	69	19:11	73	01:32	13:49	M 30	05:54	72	18:07	75	00:31	12:48	S 30	06:24	72	18:41	74	01:03	13:22	L 30	06:39	69	19:02	72	01:14	13:38
M 31	04:08	47	16:48	48	11:01	23:51		S 31	06:39	57	18:56	63	01:03	13:27								J 31	06:26	78	18:40	80	01:09	13:24							M 31	07:19	75	19:43	78	01:59	14:24	