



Mareas de Cabo Gracias a Dios  Noviembre 2016


FECHA	HORA	ALTURA	FECHA	HORA	ALTURA	FECHA	HORA	ALTURA
	h m	(pies)		h m	(pies)		h m	(pies)
01 mar	2:59a	0.2	11 vie	6:08a	1.7	21 lun	2:49a	1.4
	10:12a	1.7		11:33a	0.1		8:00a	0.2
	3:43p	0.2		6:29p	1.6		3:12p	1.5
	10:29p	1.5		11:47p	-0.1		8:43p	0.1
02 mié	3:33a	0.2	12 sáb	7:03a	1.8	22 mar	3:52a	1.4
	10:47a	1.7		12:31p	0.0		9:05a	0.2
	4:20p	0.3		7:25p	1.7		4:12p	1.4
	11:06p	1.4					9:38p	0.1
03 jue	4:09a	0.3	13 dom	12:39a	-0.1	23 mié	4:52a	1.4
	11:22a	1.7		7:56a	1.9		10:08a	0.2
	4:59p	0.3		1:26p	-0.1		5:08p	1.3
	11:44p	1.4		8:18p	1.7		10:29p	0.1
04 vie	4:46a	0.3	14 lun	1:30a	-0.2	24 jue	5:46a	1.4
	12:00p	1.6		8:48a	2.0		11:05a	0.2
	5:39p	0.3		2:19p	-0.2		6:00p	1.3
				9:11p	1.7		11:15p	0.1
05 sáb	12:26a	1.4	15 mar	2:20a	-0.3	25 vie	6:34a	1.5
	5:28a	0.3		9:39a	2.0		11:56a	0.2
	12:42p	1.6		3:12p	-0.2		6:47p	1.3
	6:24p	0.4		10:03p	1.6		11:58p	0.1
06 dom	1:13a	1.3	16 mié	3:11a	-0.2	26 sáb	7:18a	1.5
	6:17a	0.4		10:31a	2.0		12:42p	0.1
	1:30p	1.6		4:05p	-0.2		7:30p	1.3
	7:14p	0.3		10:56p	1.6			
07 lun	2:07a	1.3	17 jue	4:04a	-0.2	27 dom	12:39a	0.1
	7:14a	0.4		11:23a	1.9		7:58a	1.6
	2:26p	1.5		4:58p	-0.1		1:24p	0.1
	8:08p	0.3		11:50p	1.5		8:11p	1.4
08 mar	3:07a	1.4	18 vie	4:58a	-0.1	28 lun	1:17a	0.1
	8:19a	0.4		12:17p	1.8		8:36a	1.6
	3:27p	1.5		5:53p	-0.1		2:04p	0.1
	9:04p	0.3					8:49p	1.4
09 mié	4:09a	1.5	19 sáb	12:47a	1.5	29 mar	1:54a	0.0
	9:26a	0.3		5:55a	0.0		9:12a	1.6
	4:29p	1.6		1:13p	1.7		2:43p	0.1
	10:00p	0.2		6:49p	0.0		9:27p	1.4
10 jue	5:10a	1.6	20 dom	1:46a	1.4	30 mié	2:31a	0.1
	10:32a	0.2		6:56a	0.1		9:47a	1.6
	5:31p	1.6		2:12p	1.6		3:20p	0.1
	10:55p	0.1		7:46p	0.1		10:05p	1.4

Las mareas están referidas al nivel promedio de mareas bajas de sicigia. Coordenadas 15°00'N 83°10'W

Mareas de Puerto Cabezas  Noviembre 2016

FECHA	HORA	ALTURA	FECHA	HORA	ALTURA	FECHA	HORA	ALTURA
	h m	(pies)		h m	(pies)		h m	(pies)
01 mar	12:35a	1.5	11 vie	2:38a	0.1	21 lun	5:31a	1.3
	6:42a	0.2		8:50a	1.7		11:43a	0.2
	12:54p	1.7		3:16p	0.1		5:54p	1.4
	7:26p	0.2		9:11p	1.6			
02 mié	1:11a	1.5	12 sáb	3:30a	-0.1	22 mar	12:26a	0.1
	7:16a	0.2		9:45a	1.8		6:34a	1.3
	1:29p	1.7		4:14p	0.0		12:48p	0.2
	8:03p	0.3		10:07p	1.6		6:54p	1.4
03 jue	1:48a	1.4	13 dom	4:22a	-0.1	23 mié	1:21a	0.1
	7:52a	0.2		10:38a	1.9		7:34a	1.4
	2:04p	1.7		5:09p	-0.1		1:51p	0.2
	8:42p	0.3		11:00p	1.6		7:50p	1.3
04 vie	2:26a	1.4	14 lun	5:13a	-0.2	24 jue	2:12a	0.1
	8:29a	0.3		11:30a	2.0		8:28a	1.4
	2:42p	1.6		6:02p	-0.2		2:48p	0.2
	9:22p	0.3		11:53p	1.6		8:42p	1.3
05 sáb	3:08a	1.3	15 mar	6:03a	-0.3	25 vie	2:58a	0.1
	9:11a	0.3		12:21p	2.0		9:16a	1.5
	3:24p	1.6		6:55p	-0.2		3:39p	0.2
	10:07p	0.3					9:29p	1.3
06 dom	3:55a	1.3	16 mié	12:45a	1.6	26 sáb	3:41a	0.1
	10:00a	0.4		6:54a	-0.2		10:00a	1.5
	4:12p	1.5		1:13p	2.0		4:25p	0.1
	10:57p	0.3		7:48p	-0.2		10:12p	1.3
07 lun	4:49a	1.3	17 jue	1:38a	1.6	27 dom	4:22a	0.1
	10:57a	0.4		7:47a	-0.2		10:40a	1.6
	5:08p	1.5		2:05p	1.9		5:07p	0.1
	11:51p	0.3		8:41p	-0.1		10:53p	1.3
08 mar	5:49a	1.4	18 vie	2:32a	1.5	28 lun	5:00a	0.1
	12:02p	0.4		8:41a	-0.1		11:18a	1.6
	6:09p	1.5		2:59p	1.8		5:47p	0.1
				9:36p	-0.1		11:31p	1.3
09 mié	12:47a	0.3	19 sáb	3:29a	1.4	29 mar	5:37a	0.0
	6:51a	1.4		9:38a	0.0		11:54a	1.6
	1:09p	0.3		3:55p	1.6		6:26p	0.1
	7:11p	1.5		10:32p	0.0			
10 jue	1:43a	0.2	20 dom	4:28a	1.4	30 mié	12:09a	1.3
	7:52a	1.5		10:39a	0.1		6:14a	0.1
	2:15p	0.2		4:54p	1.5		12:29p	1.6
	8:13p	1.6		11:29p	0.1		7:03p	0.1

Las mareas están referidas al nivel promedio de mareas bajas de sicigia. Coordenadas 14°01'N 83°23'W

Mareas de Cayos de Perlas  Noviembre 2016


FECHA	HORA	ALTURA	FECHA	HORA	ALTURA	FECHA	HORA	ALTURA
	h m	(pies)		h m	(pies)		h m	(pies)
01 mar	2:23a	1.2	11 vie	4:00a	0.0	21 lun	12:51a	0.0
	8:04a	0.1		10:38a	1.4		7:19a	1.1
	2:42p	1.4		4:38p	0.1		1:05p	0.1
	8:48p	0.2		10:59p	1.3		7:42p	1.2
02 mié	2:59a	1.2	12 sáb	4:52a	0.0	22 mar	1:48a	0.1
	8:38a	0.2		11:33a	1.5		8:22a	1.1
	3:17p	1.4		5:36p	0.0		2:10p	0.2
	9:25p	0.2		11:55p	1.3		8:42p	1.1
03 jue	3:36a	1.2	13 dom	5:44a	-0.1	23 mié	2:43a	0.1
	9:14a	0.2		12:26p	1.6		9:22a	1.1
	3:52p	1.4		6:31p	-0.1		3:13p	0.2
	10:04p	0.2					9:38p	1.1
04 vie	4:14a	1.1	14 lun	12:48a	1.4	24 jue	3:34a	0.1
	9:51a	0.2		6:35a	-0.2		10:16a	1.2
	4:30p	1.3		1:18p	1.6		4:10p	0.2
	10:44p	0.3		7:24p	-0.2		10:30p	1.1
05 sáb	4:56a	1.1	15 mar	1:41a	1.4	25 vie	4:20a	0.1
	10:33a	0.3		7:25a	-0.2		11:04a	1.2
	5:12p	1.3		2:09p	1.6		5:01p	0.1
	11:29p	0.3		8:17p	-0.2		11:17p	1.1
06 dom	5:43a	1.1	16 mié	2:33a	1.3	26 sáb	5:03a	0.1
	11:22a	0.3		8:16a	-0.2		11:48a	1.2
	6:00p	1.3		3:01p	1.6		5:47p	0.1
				9:10p	-0.2			
07 lun	12:19a	0.3	17 jue	3:26a	1.3	27 dom	12:00a	1.1
	6:37a	1.1		9:09a	-0.2		5:44a	0.1
	12:19p	0.3		3:53p	1.5		12:28p	1.3
	6:56p	1.2		10:03p	-0.1		6:29p	0.1
08 mar	1:13a	0.3	18 vie	4:20a	1.2	28 lun	12:41a	1.1
	7:37a	1.1		10:03a	-0.1		6:22a	0.0
	1:24p	0.3		4:47p	1.5		1:06p	1.3
	7:57p	1.2		10:58p	-0.1		7:09p	0.1
09 mié	2:09a	0.2	19 sáb	5:17a	1.2	29 mar	1:19a	1.1
	8:39a	1.2		11:00a	0.0		6:59a	0.0
	2:31p	0.2		5:43p	1.4		1:42p	1.3
	8:59p	1.3		11:54p	0.0		7:48p	0.1
10 jue	3:05a	0.1	20 dom	6:16a	1.1	30 mié	1:57a	1.1
	9:40a	1.3		12:01p	0.1		7:36a	0.0
	3:37p	0.2		6:42p	1.3		2:17p	1.3
	10:01p	1.3					8:25p	0.1

Las mareas están referidas al nivel promedio de mareas bajas de sicigia. Coordenadas 12°25'N 83°25'W

Mareas de Isla del Maíz Grande  Noviembre 2016


FECHA	HORA	ALTURA	FECHA	HORA	ALTURA	FECHA	HORA	ALTURA
	h m	(pies)		h m	(pies)		h m	(pies)
01 mar	2:08a	1.2	11 vie	3:40a	0.0	21 lun	12:31a	0.0
	7:44a	0.1		10:23a	1.4		7:04a	1.1
	2:27p	1.4		4:18p	0.1		12:45p	0.1
	8:28p	0.2		10:44p	1.3		7:27p	1.2
02 mié	2:44a	1.2	12 sáb	4:32a	0.0	22 mar	1:28a	0.1
	8:18a	0.2		11:18a	1.5		8:07a	1.1
	3:02p	1.4		5:16p	0.0		1:50p	0.2
	9:05p	0.2		11:40p	1.3		8:27p	1.1
03 jue	3:21a	1.2	13 dom	5:24a	-0.1	23 mié	2:23a	0.1
	8:54a	0.2		12:11p	1.6		9:07a	1.1
	3:37p	1.4		6:11p	-0.1		2:53p	0.2
	9:44p	0.2					9:23p	1.1
04 vie	3:59a	1.1	14 lun	12:33a	1.4	24 jue	3:14a	0.1
	9:31a	0.2		6:15a	-0.2		10:01a	1.2
	4:15p	1.3		1:03p	1.6		3:50p	0.2
	10:24p	0.3		7:04p	-0.2		10:15p	1.1
05 sáb	4:41a	1.1	15 mar	1:26a	1.4	25 vie	4:00a	0.1
	10:13a	0.3		7:05a	-0.2		10:49a	1.2
	4:57p	1.3		1:54p	1.6		4:41p	0.1
	11:09p	0.3		7:57p	-0.2		11:02p	1.1
06 dom	5:28a	1.1	16 mié	2:18a	1.3	26 sáb	4:43a	0.1
	11:02a	0.3		7:56a	-0.2		11:33a	1.2
	5:45p	1.3		2:46p	1.6		5:27p	0.1
	11:59p	0.3		8:50p	-0.2		11:45p	1.1
07 lun	6:22a	1.1	17 jue	3:11a	1.3	27 dom	5:24a	0.1
	11:59a	0.3		8:49a	-0.2		12:13p	1.3
	6:41p	1.2		3:38p	1.5		6:09p	0.1
				9:43p	-0.1			
08 mar	12:53a	0.3	18 vie	4:05a	1.2	28 lun	12:26a	1.1
	7:22a	1.1		9:43a	-0.1		6:02a	0.0
	1:04p	0.3		4:32p	1.5		12:51p	1.3
	7:42p	1.2		10:38p	-0.1		6:49p	0.1
09 mié	1:49a	0.2	19 sáb	5:02a	1.2	29 mar	1:04a	1.1
	8:24a	1.2		10:40a	0.0		6:39a	0.0
	2:11p	0.2		5:28p	1.4		1:27p	1.3
	8:44p	1.3		11:34p	0.0		7:28p	0.1
10 jue	2:45a	0.1	20 dom	6:01a	1.1	30 mié	1:42a	1.1
	9:25a	1.3		11:41a	0.1		7:16a	0.0
	3:17p	0.2		6:27p	1.3		2:02p	1.3
	9:46p	1.3					8:05p	0.1

Las mareas están referidas al nivel promedio de mareas bajas de sicigia. Coordenadas 12°10'N 83°03'W

Mareas de Bluefields  Noviembre 2016

FECHA	HORA	ALTURA	FECHA	HORA	ALTURA	FECHA	HORA	ALTURA
	hm	(pies)		hm	(pies)		hm	(pies)
01 mar	1:24a	0.7	11 vie	2:54a	0.0	21 lun	6:20a	0.7
	6:58a	0.1		9:39a	0.8		11:59a	0.1
	1:43p	0.9		3:32p	0.0		6:43p	0.7
	7:42p	0.1		10:00p	0.8			
02 mié	2:00a	0.7	12 sáb	3:46a	0.0	22 mar	12:42a	0.0
	7:32a	0.1		10:34a	0.9		7:23a	0.7
	2:18p	0.8		4:30p	0.0		1:04p	0.1
	8:19p	0.1		10:56p	0.8		7:43p	0.7
03 jue	2:37a	0.7	13 dom	4:38a	-0.1	23 mié	1:37a	0.1
	8:08a	0.1		11:27a	1.0		8:23a	0.7
	2:53p	0.8		5:25p	-0.1		2:07p	0.1
	8:58p	0.1		11:49p	0.8		8:39p	0.7
04 vie	3:15a	0.7	14 lun	5:29a	-0.1	24 jue	2:28a	0.1
	8:45a	0.1		12:19p	1.0		9:17a	0.7
	3:31p	0.8		6:18p	-0.1		3:04p	0.1
	9:38p	0.2					9:31p	0.7
05 sáb	3:57a	0.7	15 mar	12:42a	0.8	25 vie	3:14a	0.0
	9:27a	0.2		6:19a	-0.1		10:05a	0.7
	4:13p	0.8		1:10p	1.0		3:55p	0.1
	10:23p	0.2		7:11p	-0.1		10:18p	0.7
06 dom	4:44a	0.7	16 mié	1:34a	0.8	26 sáb	3:57a	0.0
	10:16a	0.2		7:10a	-0.1		10:49a	0.8
	5:01p	0.8		2:02p	1.0		4:41p	0.1
	11:13p	0.2		8:04p	-0.1		11:01p	0.7
07 lun	5:38a	0.7	17 jue	2:27a	0.8	27 dom	4:38a	0.0
	11:13a	0.2		8:03a	-0.1		11:29a	0.8
	5:57p	0.8		2:54p	0.9		5:23p	0.1
				8:57p	-0.1		11:42p	0.7
08 mar	12:07a	0.2	18 vie	3:21a	0.8	28 lun	5:16a	0.0
	6:38a	0.7		8:57a	-0.1		12:07p	0.8
	12:18p	0.2		3:48p	0.9		6:03p	0.0
	6:58p	0.8		9:52p	0.0			
09 mié	1:03a	0.1	19 sáb	4:18a	0.7	29 mar	12:20a	0.7
	7:40a	0.7		9:54a	0.0		5:53a	0.0
	1:25p	0.1		4:44p	0.8		12:43p	0.8
	8:00p	0.8		10:48p	0.0		6:42p	0.0
10 jue	1:59a	0.1	20 dom	5:17a	0.7	30 mié	12:58a	0.7
	8:41a	0.8		10:55a	0.0		6:30a	0.0
	2:31p	0.1		5:43p	0.8		1:18p	0.8
	9:02p	0.8		11:45p	0.0		7:19p	0.0

Las mareas están referidas al nivel promedio de mareas bajas de sicigia. Coordenadas 12°00'N 83°42'W

Mareas de San Juan de Nicaragua  Noviembre 2016

FECHA	HORA	ALTURA	FECHA	HORA	ALTURA	FECHA	HORA	ALTURA
	h m	(pies)		h m	(pies)		h m	(pies)
01 mar	1:33a	0.7	11 vie	3:30a	0.0	21 lun	12:21a	0.0
	7:34a	0.1		9:48a	0.8		6:29a	0.7
	1:52p	0.9		4:08p	0.0		12:35p	0.1
	8:18p	0.1		10:09p	0.8		6:52p	0.7
02 mié	2:09a	0.7	12 sáb	4:22a	0.0	22 mar	1:18a	0.0
	8:08a	0.1		10:43a	0.9		7:32a	0.7
	2:27p	0.8		5:06p	0.0		1:40p	0.1
	8:55p	0.1		11:05p	0.8		7:52p	0.7
03 jue	2:46a	0.7	13 dom	5:14a	-0.1	23 mié	2:13a	0.1
	8:44a	0.1		11:36a	1.0		8:32a	0.7
	3:02p	0.8		6:01p	-0.1		2:43p	0.1
	9:34p	0.1		11:58p	0.8		8:48p	0.7
04 vie	3:24a	0.7	14 lun	6:05a	-0.1	24 jue	3:04a	0.1
	9:21a	0.1		12:28p	1.0		9:26a	0.7
	3:40p	0.8		6:54p	-0.1		3:40p	0.1
	10:14p	0.2					9:40p	0.7
05 sáb	4:06a	0.7	15 mar	12:51a	0.8	25 vie	3:50a	0.0
	10:03a	0.2		6:55a	-0.1		10:14a	0.7
	4:22p	0.8		1:19p	1.0		4:31p	0.1
	10:59p	0.2		7:47p	-0.1		10:27p	0.7
06 dom	4:53a	0.7	16 mié	1:43a	0.8	26 sáb	4:33a	0.0
	10:52a	0.2		7:46a	-0.1		10:58a	0.8
	5:10p	0.8		2:11p	1.0		5:17p	0.1
	11:49p	0.2		8:40p	-0.1		11:10p	0.7
07 lun	5:47a	0.7	17 jue	2:36a	0.8	27 dom	5:14a	0.0
	11:49a	0.2		8:39a	-0.1		11:38a	0.8
	6:06p	0.8		3:03p	0.9		5:59p	0.1
				9:33p	-0.1		11:51p	0.7
08 mar	12:43a	0.2	18 vie	3:30a	0.8	28 lun	5:52a	0.0
	6:47a	0.7		9:33a	-0.1		12:16p	0.8
	12:54p	0.2		3:57p	0.9		6:39p	0.0
	7:07p	0.8		10:28p	0.0			
09 mié	1:39a	0.1	19 sáb	4:27a	0.7	29 mar	12:29a	0.7
	7:49a	0.7		10:30a	0.0		6:29a	0.0
	2:01p	0.1		4:53p	0.8		12:52p	0.8
	8:09p	0.8		11:24p	0.0		7:18p	0.0
10 jue	2:35a	0.1	20 dom	5:26a	0.7	30 mié	1:07a	0.7
	8:50a	0.8		11:31a	0.0		7:06a	0.0
	3:07p	0.1		5:52p	0.8		1:27p	0.8
	9:11p	0.8					7:55p	0.0

Las mareas están referidas al nivel promedio de mareas bajas de sicigia. Coordenadas 10°55'N 83°42'W