

FISHING CALCULATOR -2010

Catching Fish Using the Solunar System

The system advises anglers of the relative position of the Sun (SOL) and the Moon (Lunar) in the sky, predicting the likelihood that wildlife and fish actively feed more vigorously on certain days of the moon cycle.

Although the system is a bit complex, simply stated:

The three days before and after a Full or New moon, plus the day of the quarter moons have the most vigorous feeding periods of the 22 day moon cycle.

However, everyday contains a "major" and "minor" feeding period, in which feeding is at its peak.

In the chart below...Peak Days have more "star-dots" than others.

The chart was computed for 89.5 degrees West - - 50.5 degree North.

THE SUN TIMES			THE MOON TIMES		THE SOLUNAR TIMES				
Date	Sunrise	Sunset	Moon Rise	Moon set	Major Feeds		Minor Feeds		RATING
5/22/2010	6:03 AM	9:45 PM	3:48 PM	3:11 AM	8:05 AM	8:29 PM	1:53 AM	2:17 PM	★
5/23/2010	6:02 AM	9:46 PM	5:08 PM	3:29 AM	8:48 AM	9:13 PM	2:36 AM	3:01 PM	★
5/24/2010	6:01 AM	9:47 PM	6:29 PM	3:48 AM	9:32 AM	9:57 PM	3:19 AM	3:45 PM	★
5/25/2010	6:00 AM	9:49 PM	7:50 PM	4:11 AM	10:17 AM	10:43 PM	4:04 AM	4:30 PM	★★
5/26/2010	5:59 AM	9:50 PM	9:07 PM	4:38 AM	11:06 AM	11:33 PM	4:52 AM	5:19 PM	★★★
5/27/2010	5:58 AM	9:51 PM	10:17 PM	5:13 AM	11:58 AM	=====	5:44 AM	6:12 PM	★★★★
5/28/2010	5:57 AM	9:52 PM	11:15 PM FULL	5:58 AM	12:30 AM	12:54 PM	6:40 AM	7:07 PM	★★★★★
5/29/2010	5:56 AM	9:53 PM	=====	6:53 AM	1:24 AM	1:51 PM	7:37 AM	8:04 PM	★★★★★
5/30/2010	5:55 AM	9:54 PM	12:02 AM	7:56 AM	2:22 AM	2:47 PM	8:35 AM	9:00 PM	★★★★
5/31/2010	5:55 AM	9:55 PM	12:38 AM	9:04 AM	3:18 AM	3:43 PM	9:30 AM	9:55 PM	★★★

FISHING CALCULATOR -2010

THE SUN TIMES			THE MOON TIMES		THE SOLUNAR TIMES				
Date	Sunrise	Sunset	Moon Rise	Moon set	Major Feeds		Minor Feeds		RATING
6/1/2010	5:54 AM	9:57 PM	1:06 AM	10:14 AM	4:12 AM	4:35 PM	10:24 AM	10:46 PM	★
6/2/2010	5:53 AM	9:58 PM	1:28 AM	11:22 AM	5:02 AM	5:24 PM	11:13 AM	11:34 PM	★★
6/3/2010	5:52 AM	9:59 PM	1:46 AM	12:30 PM	5:48 AM	6:09 PM	11:59 AM		★★★
6/4/2010	5:52 AM	9:59 PM	2:02 AM LAST Q	1:36 PM	6:31 AM	6:51 PM	12:17 AM	12:41 PM	★★★★★
6/5/2010	5:51 AM	10:00 PM	2:16 AM	2:42 PM	7:11 AM	7:31 PM	1:01 AM	1:21 PM	★★★★
6/6/2010	5:51 AM	10:01 PM	2:31 AM	3:50 PM	7:49 AM	8:10 PM	1:39 AM	1:59 PM	★★
6/7/2010	5:50 AM	10:02 PM	2:47 AM	5:00 PM	8:27 AM	8:49 PM	2:16 AM	2:38 PM	★
6/8/2010	5:50 AM	10:03 PM	3:06 AM	6:14 PM	9:07 AM	9:31 PM	2:56 AM	3:19 PM	★★
6/9/2010	5:49 AM	10:04 PM	3:29 AM	7:30 PM	9:51 AM	10:17 PM	3:38 AM	4:04 PM	★★★
6/10/2010	5:49 AM	10:04 PM	4:00 AM	8:44 PM	10:39 AM	11:07 PM	4:25 AM	4:53 PM	★★★★
6/11/2010	5:49 AM	10:05 PM	4:41 AM NEW	9:52 PM	11:32 AM	12:01 PM	5:17 AM	5:47 PM	★★★★★
6/12/2010	5:48 AM	10:06 PM	5:36 AM NEW	10:49 PM		1:01 PM	6:15 AM	6:45 PM	★★★★★
6/13/2010	5:48 AM	10:06 PM	6:45 AM	11:34 PM	1:02 AM	1:32 PM	7:17 AM	7:47 PM	★★★★
6/14/2010	5:48 AM	10:07 PM	8:04 AM		2:06 AM	2:36 PM	8:21 AM	8:51 PM	★★★★
6/15/2010	5:48 AM	10:07 PM	9:28 AM	12:09 AM	3:11 AM	3:39 PM	9:25 AM	9:53 PM	★★★
6/16/2010	5:48 AM	10:08 PM	10:53 AM	12:36 AM	4:13 AM	4:40 PM	10:26 AM	10:53 PM	★★
6/17/2010	5:48 AM	10:08 PM	12:16 PM	12:58 AM	5:11 AM	5:36 PM	11:24 AM	11:49 PM	★
6/18/2010	5:48 AM	10:09 PM	1:37 PM	1:17 AM	6:05 AM	6:29 PM		12:17 PM	★★★
6/19/2010	5:48 AM	10:09 PM	2:57 PM FIRST Q	1:36 AM	6:54 AM	7:18 PM	12:42 AM	1:06 PM	★★★★★
6/20/2010	5:48 AM	10:09 PM	4:16 PM	1:55 AM	7:41 AM	8:06 PM	1:28 AM	1:53 PM	★★★
6/21/2010	5:48 AM	10:10 PM	5:36 PM	2:16 AM	8:26 AM	8:52 PM	2:14 AM	2:39 PM	★
6/22/2010	5:48 AM	10:10 PM	6:53 PM	2:41 AM	9:12 AM	9:39 PM	2:59 AM	3:26 PM	★
6/23/2010	5:48 AM	10:10 PM	8:04 PM	3:13 AM	10:00 AM	10:27 PM	3:46 AM	4:13 PM	★
6/24/2010	5:49 AM	10:10 PM	9:05 PM	3:53 AM	10:49 AM	11:16 PM	4:35 AM	5:03 PM	★★
6/25/2010	5:49 AM	10:10 PM	9:56 PM	4:44 AM	11:40 AM		5:26 AM	5:53 PM	★★★
6/26/2010	5:49 AM	10:10 PM	10:36 PM	5:43 AM	12:08 AM	12:32 PM	6:19 AM	6:45 PM	★★★★
6/27/2010	5:50 AM	10:10 PM	11:07 PM FULL	6:49 AM	12:59 AM	1:24 PM	7:11 AM	7:36 PM	★★★★★
6/28/2010	5:50 AM	10:10 PM	11:31 PM	7:58 AM	1:52 AM	2:15 PM	8:03 AM	8:27 PM	★★★★
6/29/2010	5:51 AM	10:10 PM	11:51 PM	9:08 AM	2:43 AM	3:05 PM	8:54 AM	9:16 PM	★★★
6/30/2010	5:52 AM	10:10 PM		10:16 AM	3:32 AM	3:53 PM	9:42 AM	10:03 PM	★★

FISHING CALCULATOR -2010

THE SUN TIMES			THE MOON TIMES		THE SOLUNAR TIMES				
Date	Sunrise	Sunset	Moon Rise	Moon set	Major Feeds		Minor Feeds		RATING
7/1/2010	5:52 AM	10:09 PM	12:07 AM	11:22 AM	4:19 AM	4:39 PM	10:29 AM	10:49 PM	★
7/2/2010	5:53 AM	10:09 AM	12:22 AM	12:28 PM	5:03 AM	5:23 PM	11:13 AM	11:33 PM	★
7/3/2010	5:53 AM	10:09 PM	12:37 AM	1:34 PM	5:46 AM	6:06 PM	11:56 AM		★★★
7/4/2010	5:54 AM	10:08 PM	12:52 AM LAST Q	2:42 PM	6:28 AM	6:49 PM	12:14 AM	12:38 PM	★★★★★
7/5/2010	5:55 AM	10:08 PM	1:10 AM	3:53 PM	7:10 AM	7:33 PM	12:59 AM	1:21 PM	★★★
7/6/2010	5:56 AM	10:07 PM	1:30 AM	5:06 PM	7:53 AM	8:18 PM	1:41 AM	2:06 PM	★
7/7/2010	5:56 AM	10:07 PM	1:57 AM	6:20 PM	8:39 AM	9:05 PM	2:26 AM	2:52 PM	★
7/8/2010	5:57 AM	10:06 PM	2:32 AM	7:31 PM	9:28 AM	9:56 PM	3:13 AM	3:42 PM	★★
7/9/2010	5:58 AM	10:06 PM	3:20 AM	8:33 PM	10:20 AM	10:50 PM	4:05 AM	4:35 PM	★★★
7/10/2010	5:59 AM	10:05 PM	4:22 AM	9:25 PM	11:16 AM	11:47 PM	5:00 AM	5:31 PM	★★★★
7/11/2010	6:00 AM	10:04 PM	5:37 AM NEW	10:05 PM		12:45 PM	5:59 AM	6:30 PM	★★★★★
7/12/2010	6:01 AM	10:04 PM	7:02 AM	10:36 PM	12:45 AM	1:15 PM	7:00 AM	7:29 PM	★★★★
7/13/2010	6:02 AM	10:03 PM	8:29 AM	11:01 PM	1:47 AM	2:15 PM	8:01 AM	8:29 PM	★★★
7/14/2010	6:03 AM	10:02 PM	9:56 AM	11:22 PM	2:48 AM	3:15 PM	9:01 AM	9:28 PM	★★★
7/15/2010	6:04 AM	10:01 PM	11:20 AM	11:41 PM	3:47 AM	4:13 PM	10:00 AM	10:25 PM	★★
7/16/2010	6:05 AM	10:00 PM	12:42 PM		4:44 AM	5:09 PM	10:57 AM	11:22 PM	★
7/17/2010	6:06 AM	9:59 PM	2:04 PM		5:38 AM	6:03 PM	11:51 AM		★★★
7/18/2010	6:08 AM	9:58 PM	3:24 PM FIRST Q	12:22 AM	6:30 AM	6:56 PM	12:19 AM	12:43 PM	★★★★★
7/19/2010	6:09 AM	9:57 PM	4:42 PM	12:46 AM	7:20 AM	7:47 PM	1:07 AM	1:33 PM	★★★
7/20/2010	6:10 AM	9:56 PM	5:55 PM	1:16 AM	8:09 AM	8:36 PM	1:56 AM	2:23 PM	★
7/21/2010	6:11 AM	9:55 PM	6:59 PM	1:53 AM	8:58 AM	9:25 PM	2:44 AM	3:11 PM	★
7/22/2010	6:12 AM	9:54 PM	7:52 PM	2:40 AM	9:46 AM	10:12 PM	3:32 AM	3:59 PM	★
7/23/2010	6:14 AM	9:53 PM	8:35 PM	3:36 AM	10:33 AM	10:59 PM	4:20 AM	4:46 PM	★★
7/24/2010	6:15 AM	9:52 PM	9:08 PM	4:39 AM	11:20 AM	11:45 PM	5:08 AM	5:33 PM	★★★
7/25/2010	6:16 AM	9:50 PM	9:35 PM	5:46 AM		12:07 PM	5:55 AM	6:18 PM	★★★★
7/26/2010	6:18 AM	9:49 PM	9:56 PM FULL	6:55 AM	12:30 AM	12:53 PM	6:41 AM	7:04 PM	★★★★★
7/27/2010	6:19 AM	9:48 PM	10:13 PM	8:04 AM	1:17 AM	1:38 PM	7:27 AM	7:49 PM	★★★★
7/28/2010	6:20 AM	9:46 PM	10:29 PM	9:11 AM	2:03 AM	2:23 PM	8:13 AM	8:33 PM	★★★
7/29/2010	6:22 AM	9:45 PM	10:44 PM	10:17 AM	2:48 AM	3:08 PM	8:58 AM	9:18 PM	★★
7/30/2010	6:23 AM	9:43 PM	10:59 PM	11:22 AM	3:33 AM	3:53 PM	9:43 AM	10:03 PM	★
7/31/2010	6:25 AM	9:42 PM	11:15 PM	12:29 PM	4:18 AM	4:39 PM	10:28 AM	10:49 PM	★

FISHING CALCULATOR -2010

THE SUN TIMES			THE MOON TIMES		THE SOLUNAR TIMES				
Date	Sunrise	Sunset	Moon Rise	Moon set	Major Feeds		Minor Feeds		RATING
8/1/2010	6:26 AM	9:40 PM	11:34 PM	1:37 PM	5:04 AM	5:25 PM	11:14 AM	11:36 PM	☆☆☆
8/2/2010	6:27 AM	9:39 PM	LAST Q	2:48 PM	5:50 AM	6:13 PM	12:01 PM		☆☆☆☆☆
8/3/2010	6:29 AM	9:37 PM		3:59 PM	6:38 AM	7:03 PM	12:26 AM	12:50 PM	☆☆☆
8/4/2010	6:30 AM	9:36 PM	12:28 AM	5:10 PM	7:27 AM	7:54 PM	1:13 AM	1:40 PM	☆
8/5/2010	6:32 AM	9:34 PM	1:09 AM	6:15 PM	8:18 AM	8:47 PM	2:04 AM	2:32 PM	☆
8/6/2010	6:33 AM	9:32 PM	2:02 AM	7:11 PM	9:11 AM	9:41 PM	2:56 AM	3:26 PM	☆
8/7/2010	6:35 AM	9:31 PM	3:10 AM	7:56 PM	10:05 AM	10:35 PM	3:50 AM	4:20 PM	☆☆
8/8/2010	6:36 AM	9:29 PM	4:30 AM	8:32 PM	10:59 AM	11:29 PM	4:45 AM	5:14 PM	☆☆☆
8/9/2010	6:38 AM	9:27 PM	5:56 AM	9:00 PM	11:55 AM	12:23 PM	5:40 AM	6:09 PM	☆☆☆☆
8/10/2010	6:39 AM	9:26 PM	7:25 AM NEW	9:23 PM		1:18 PM	6:37 AM	7:04 PM	☆☆☆☆☆
8/11/2010	6:41 AM	9:24 PM	8:52 AM	9:44 PM	1:20 AM	1:47 PM	7:34 AM	8:00 PM	☆☆☆
8/12/2010	6:42 AM	9:22 PM	10:18 AM	10:04 PM	2:18 AM	2:44 PM	8:31 AM	8:57 PM	☆☆
8/13/2010	6:44 AM	9:20 PM	11:42 AM	10:25 PM	3:17 AM	3:43 PM	9:30 AM	9:56 PM	☆
8/14/2010	6:45 AM	9:18 PM	1:06 PM	10:49 PM	4:15 AM	4:42 PM	10:28 AM	10:55 PM	☆
8/15/2010	6:47 AM	9:16 PM	2:28 PM	11:18 PM	5:13 AM	5:40 PM	11:26 AM	11:53 PM	☆
8/16/2010	6:48 AM	9:15 PM	3:45 PM	11:54 PM	6:09 AM	6:37 PM	12:23 PM		☆☆☆
8/17/2010	6:50 AM	9:13 PM	4:52 PM FIRST Q		7:03 AM	7:31 PM	12:53 AM	1:17 PM	☆☆☆☆☆
8/18/2010	6:51 AM	9:11 PM	5:49 PM	12:39 AM	7:55 AM	8:22 PM	1:41 AM	2:08 PM	☆☆☆
8/19/2010	6:53 AM	9:09 PM	6:35 PM	1:32 AM	8:43 AM	9:09 PM	2:30 AM	2:56 PM	☆
8/20/2010	6:54 AM	9:07 PM	7:11 PM	2:33 AM	9:29 AM	9:54 PM	3:17 AM	3:42 PM	☆
8/21/2010	6:56 AM	9:05 PM	7:39 PM	3:38 AM	10:13 AM	10:37 PM	4:01 AM	4:25 PM	☆☆
8/22/2010	6:57 AM	9:03 PM	8:01 PM	4:46 AM	10:55 AM	11:17 PM	4:44 AM	5:06 PM	☆☆☆
8/23/2010	6:59 AM	9:01 PM	8:20 PM	5:55 AM	11:36 AM	11:57 PM	5:25 AM	5:46 PM	☆☆☆
8/24/2010	7:00 AM	8:59 PM	8:36 PM	7:02 AM		12:16 PM	6:06 AM	6:27 PM	☆☆☆☆
8/25/2010	7:02 AM	8:57 PM	8:51 PM FULL	8:08 AM	12:37 AM	12:57 PM	6:47 AM	7:07 PM	☆☆☆☆☆
8/26/2010	7:03 AM	8:55 PM	9:06 PM	9:14 AM	1:20 AM	1:40 PM	7:30 AM	7:50 PM	☆☆☆☆
8/27/2010	7:05 AM	8:53 PM	9:22 PM	10:20 AM	2:04 AM	2:24 PM	8:14 AM	8:35 PM	☆☆☆
8/28/2010	7:06 AM	8:51 PM	9:40PM	11:27 AM	2:50 AM	3:11 PM	9:01 AM	9:22 PM	☆☆
8/29/2010	7:08 AM	8:49 PM	10:02 PM	12:36 PM	3:38 AM	4:01 PM	9:49 AM	10:12 PM	☆
8/30/2010	7:09 AM	8:46 PM	10:29 PM	1:46 PM	4:28 AM	4:52 PM	10:40 AM	11:04 PM	☆
8/31/2010	7:11 AM	8:44 PM	11:05 PM	2:55 PM	5:20 AM	5:46 PM	11:33 AM	11:59 PM	☆☆☆

FISHING CALCULATOR -2010

THE SUN TIMES			THE MOON TIMES		THE SOLUNAR TIMES				
Date	Sunrise	Sunset	Moon Rise	Moon set	Major Feeds		Minor Feeds		RATING
9/1/2010	7:12 AM	8:42 PM	11:51 PM LAST Q	4:01 PM	6:14 AM	6:41 PM	12:04 AM	12:28 PM	★★★★★
9/2/2010	7:14 AM	8:40 PM		4:59 PM	7:09 AM	7:37 PM	12:59 AM	1:23 PM	★★★
9/3/2010	7:15 AM	8:38 PM	12:51 AM	5:47 PM	8:03 AM	8:32 PM	1:49 AM	2:18 PM	★
9/4/2010	7:17 AM	8:36 PM	2:03 AM	6:26 PM	8:57 AM	9:26 PM	2:42 AM	3:11 PM	★
9/5/2010	7:18 AM	8:34 PM	3:24 AM	6:57 PM	9:49 AM	10:17 PM	3:34 AM	4:03 PM	★★
9/6/2010	7:20 AM	8:31 PM	4:51 AM	7:23 PM	10:39 AM	11:07 PM	4:25 AM	4:53 PM	★★★
9/7/2010	7:21 AM	8:29 PM	6:18 AM	7:45 PM	11:29 AM	11:56 PM	5:16 AM	5:43 PM	★★★★
9/8/2010	7:23 AM	8:27 PM	7:45 AM NEW	8:05 PM		12:47 PM	6:08 AM	6:34 PM	★★★★★
9/9/2010	7:24 AM	8:25 PM	9:11 AM	8:26 PM	12:49 AM	1:15 PM	7:02 AM	7:29 PM	★★★★
9/10/2010	7:26 AM	8:23 PM	10:38 AM	8:50 PM	1:46 AM	2:13 PM	8:00 AM	8:27 PM	★★★
9/11/2010	7:27 AM	8:21 PM	12:03 PM	9:17 PM	2:47 AM	3:14 PM	9:01 AM	9:28 PM	★★
9/12/2010	7:29 AM	8:18 PM	1:25 PM	9:51 PM	3:49 AM	4:17 PM	10:03 AM	10:31 PM	★
9/13/2010	7:30 AM	8:16 PM	2:39 PM	10:34 PM	4:50 AM	5:19 PM	11:05 AM	11:33 PM	★
9/14/2010	7:32 AM	8:14 PM	3:42 PM	11:26 PM	5:50 AM	6:18 PM		12:04 PM	★★★
9/15/2010	7:33 AM	8:12 PM	4:32 PM FIRST Q		6:46 AM	7:12 PM	12:35 AM	12:59 PM	★★★★★
9/16/2010	7:35 AM	8:09 PM	5:12 PM FIRST Q	12:25 AM	7:37 AM	8:02 PM	1:24 AM	1:49 PM	★★★★★
9/17/2010	7:36 AM	8:07 PM	5:42 PM	1:30 AM	8:23 AM	8:47 PM	2:11 AM	2:35 PM	★★★
9/18/2010	7:38 AM	8:05 PM	6:06 PM	2:38 AM	9:06 AM	9:29 PM	2:54 AM	3:17 PM	★
9/19/2010	7:39 AM	8:03 PM	6:26 PM	3:46 AM	9:45 AM	10:07 PM	3:34 AM	3:56 PM	★
9/20/2010	7:41 AM	8:01 PM	6:43 PM	4:53 AM	10:23 AM	10:43 PM	4:12 AM	4:33 PM	★★
9/21/2010	7:42 AM	7:58 PM	6:59 PM	5:59 AM	10:59 AM	11:19 PM	4:49 AM	5:09 PM	★★★
9/22/2010	7:44 AM	7:56 PM	7:14 PM	7:05 AM	11:37 AM	11:57 PM	5:27 AM	5:47 PM	★★★★
9/23/2010	7:45 AM	7:54 PM	7:30 PM FULL	8:11 AM		12:17 PM	6:06 AM	6:27 PM	★★★★★
9/24/2010	7:47 AM	7:52 PM	7:47 PM	9:18 AM	12:38 AM	1:00 PM	6:49 AM	7:10 PM	★★★★
9/25/2010	7:48 AM	7:49 PM	8:08 PM	10:27 AM	1:24 AM	1:46 PM	7:35 AM	7:58 PM	★★★
9/26/2010	7:50 AM	7:47 PM	8:33 PM	11:37 AM	2:13 AM	2:37 PM	8:25 AM	8:49 PM	★★
9/27/2010	7:51 AM	7:45 PM	9:06 PM	12:47 PM	3:06 AM	3:32 PM	9:19 AM	9:44 PM	★
9/28/2010	7:53 AM	7:43 PM	9:48 PM	1:52 PM	4:02 AM	4:29 PM	10:16 AM	10:42 PM	★
9/29/2010	7:54 AM	7:41 PM	10:42 PM	2:52 PM	5:00 AM	5:28 PM	11:14 AM	11:41 PM	★★★
9/30/2010	7:56 AM	7:38 PM	11:47 PM LAST Q	3:42 PM	5:58 AM	6:26 PM		12:12 PM	★★★★★