

FISHING CALCULATOR -2012

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
5/18/12	6:08 AM	9:40 PM	4:47 AM	7:44 PM	10:35 AM	10:58 PM	4:24 AM	4:46 PM	☆☆☆
5/19/12	6:06 AM	9:41 PM	5:14 AM	8:47 PM	11:17 AM	11:40 PM	5:05 AM	5:29 PM	☆☆☆☆
5/20/12	6:05 AM	9:43 PM	5:46 AM NEW	9:47 PM	-----	12:26 PM	5:50 AM	6:14 PM	☆☆☆☆☆
5/21/12	6:04 AM	9:44 PM	6:25 AM	10:42 PM	-----	1:15 PM	6:38 AM	7:03 PM	☆☆☆☆
5/22/12	6:03 AM	9:45 PM	7:10 AM	11:30 PM	1:17 AM	1:42 PM	7:29 AM	7:54 PM	☆☆☆
5/23/12	6:02 AM	9:47 PM	8:03 AM	NO MOON	2:10 AM	2:35 PM	8:22 AM	8:47 PM	☆☆
5/24/12	6:01 AM	9:48 PM	9:01 AM	12:12 AM	3:04 AM	3:29 PM	9:16 AM	9:41 PM	☆☆
5/25/12	6:00 AM	9:49 PM	10:05 AM	12:48 AM	3:58 AM	4:22 PM	10:10 AM	10:34 PM	☆
5/26/12	5:59 AM	9:50 PM	11:13 AM	1:17 AM	4:51 AM	5:15 PM	11:03 AM	11:27 PM	☆☆
5/27/12	5:58 AM	9:52 PM	12:23 PM	1:43 AM	5:42 AM	6:06 PM	11:54 AM	-----	☆☆☆
5/28/12	5:57 AM	9:53 PM	1:35 PM FIRST Q	2:06 AM	6:31 AM	6:55 PM	12:19 AM	12:43 PM	☆☆☆☆
5/29/12	5:56 AM	9:54 PM	2:50 PM	2:29 AM	7:19 AM	7:43 PM	1:07 AM	1:31 PM	☆☆☆
5/30/12	5:55 AM	9:55 PM	4:07 PM	2:52 AM	8:05 AM	8:30 PM	1:52 AM	2:17 PM	☆☆
5/31/12	5:54 AM	9:56 PM	5:28 PM	3:16 AM	8:51 AM	9:18 PM	2:38 AM	3:05 PM	☆☆

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6/4/12	5:51 AM	9:59 PM	10:32 PM FULL	5:59 AM	12:07 AM	12:31 PM	6:15 AM	6:47 PM	★★★★★
6/5/12	5:51 AM	10:00 PM	11:25 PM FULL	7:04 AM	1:04 AM	1:35 PM	7:20 AM	7:51 PM	★★★★★
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6/8/12	5:50 AM	10:03 PM	12:39 AM	10:50 AM	4:15 AM	4:41 PM	10:28 AM	10:53 PM	★★
6/9/12	5:49 AM	10:04 PM	1:05 AM	12:03 PM	5:11 AM	5:34 PM	11:22 AM	11:46 PM	★★
6/10/12	5:49 AM	10:04 PM	1:28 AM	1:13 PM	6:01 AM	6:23 PM	-----	12:12 PM	★★★
6/11/12	5:49 AM	10:05 PM	1:48 AM LAST Q	2:20 PM	6:46 AM	7:07 PM	12:33 AM	12:57 PM	★★★★
6/12/12	5:48 AM	10:06 PM	2:09 AM	3:26 PM	7:28 AM	7:49 PM	1:17 AM	1:38 PM	★★★
6/13/12	5:48 AM	10:06 PM	2:29 AM	4:31 PM	8:07 AM	8:29 PM	1:57 AM	2:18 PM	★★
6/14/12	5:48 AM	10:07 PM	2:52 AM	5:35 PM	8:46 AM	9:08 PM	2:35 AM	2:57 PM	★
6/15/12	5:48 AM	10:07 PM	3:18 AM	6:38 PM	9:26 AM	9:49 PM	3:14 AM	3:37 PM	★
6/16/12	5:48 AM	10:08 PM	3:48 AM	7:39 PM	10:07 AM	10:31 PM	3:55 AM	4:19 PM	★★
6/17/12	5:48 AM	10:08 PM	4:24 AM	8:35 PM	10:51 AM	11:15 PM	4:38 AM	5:03 PM	★★★
6/18/12	5:48 AM	10:09 PM	5:07 AM	9:27 PM	11:37 AM	12:01 PM	5:24 AM	5:49 PM	★★★★
6/19/12	5:48 AM	10:09 PM	5:58 AM NEW	10:11 PM	-----	12:50 PM	6:13 AM	6:38 PM	★★★★★
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6/22/12	5:48 AM	10:10 PM	9:05 AM	11:48 PM	2:36 AM	3:00 PM	8:48 AM	9:12 PM	★★
6/23/12	5:48 AM	10:10 PM	10:15 AM	NO MOON	3:29 AM	3:53 PM	9:41 AM	10:04 PM	★
6/24/12	5:49 AM	10:10 PM	11:26 AM	12:12 AM	4:22 AM	4:45 PM	10:33 AM	10:56 PM	★★
6/25/12	5:49 AM	10:10 PM	12:38 PM	12:34 AM	5:13 AM	5:36 PM	11:25 AM	11:48 PM	★★★
6/26/12	5:49 AM	10:10 PM	1:52 PM FIRST Q	12:56 AM	6:03 AM	6:27 PM	-----	12:15 PM	★★★★
6/27/12	5:50 AM	10:10 PM	3:08 PM	1:20 AM	6:53 AM	7:18 PM	12:41 AM	1:05 PM	★★★
6/28/12	5:50 AM	10:10 PM	4:27 PM	1:46 AM	7:42 AM	8:09 PM	1:29 AM	1:56 PM	★★
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7/8/12	5:57 AM	10:06 PM	NO MOON	12:04 PM	4:32 AM	4:54 PM	10:43 AM	11:06 PM	★★
7/9/12	5:58 AM	10:06 PM	12:13 AM	1:12 PM	5:21 AM	5:43 PM	11:32 AM	11:54 PM	★★★
7/10/12	5:59 AM	10:05 PM	12:34 AM	2:18 PM	6:07 AM	6:29 PM	-----	12:18 PM	★★★★
7/11/12	6:00 AM	10:04 PM	12:56 AM LAST Q	3:23 PM	6:51 AM	7:13 PM	12:38 AM	1:02 PM	★★★
7/12/12	6:01 AM	10:04 PM	1:21 AM	4:27 PM	7:33 AM	7:56 PM	1:22 AM	1:45 PM	★★
7/13/12	6:02 AM	10:03 PM	1:49 AM	5:28 PM	8:16 AM	8:39 PM	2:04 AM	2:27 PM	★
7/14/12	6:03 AM	10:02 PM	2:23 AM	6:26 PM	8:58 AM	9:22 PM	2:46 AM	3:10 PM	★
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7/23/12	6:14 AM	9:53 PM	11:42 AM	11:25 PM	3:52 AM	4:16 PM	10:04 AM	10:28 PM	★
7/24/12	6:15 AM	9:52 PM	12:57 PM	11:51 PM	4:45 AM	5:10PM	10:58 AM	11:23 PM	★★
7/25/12	6:16 AM	9:50 PM	2:14 PM	NO MOON	5:39 AM	6:06 PM	11:52 AM	-----	★★★
7/26/12	6:18 AM	9:49 PM	3:31 PM FIRST Q	12:20 AM	6:34 AM	7:01 PM	12:23 AM	12:47 PM	★★★★★
7/27/12	6:19 AM	9:48 PM	4:47 PM	12:55 AM	7:28 AM	7:57 PM	1:13 AM	1:42 PM	★★★
7/28/12	6:20 AM	9:46 PM	5:57 PM	1:38 AM	8:22 AM	8:52 PM	2:07 AM	2:37 PM	★★
7/29/12	6:22 AM	9:45 PM	6:58 PM	2:31 AM	9:16 AM	9:46 PM	3:01 AM	3:31 PM	★
7/30/12	6:23 AM	9:43 PM	7:49 PM	3:33 AM	10:10 AM	10:40 PM	3:55 AM	4:25 PM	★
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8/7/12	6:35 AM	9:31 PM	11:23 PM	1:07 PM	4:39 AM	5:02 PM	10:50 AM	11:13 PM	☆☆
8/8/12	6:36 AM	9:29 PM	11:50 PM	2:12 PM	5:27 AM	5:50 PM	11:39 AM	-----	☆☆☆
8/9/12	6:38 AM	9:27 PM	NO MOON LAST Q	3:15 PM	6:15 AM	6:38 PM	12:02 AM	12:26 PM	☆☆☆☆
8/10/12	6:39 AM	9:26 PM	12:22 AM	4:15 PM	7:01 AM	7:25 PM	12:49 AM	1:13 PM	☆☆☆
8/11/12	6:41 AM	9:24 PM	1:00 AM	5:10 PM	7:46 AM	8:11 PM	1:34 AM	1:59 PM	☆☆
8/12/12	6:42 AM	9:22 PM	1:44 AM	6:00 PM	8:31 AM	8:56 PM	2:19 AM	2:44 PM	☆
8/13/12	6:44 AM	9:20 PM	2:35 AM	6:43 PM	9:16 AM	9:41 PM	3:03 AM	3:28 PM	☆
8/14/12	6:45 AM	9:18 PM	3:34 AM	7:20 PM	10:00 AM	10:25 PM	3:48 AM	4:13 PM	☆☆
8/15/12	6:47 AM	9:16 PM	4:39 AM	7:52 PM	10:45 AM	11:10 PM	4:33 AM	4:57 PM	☆☆☆
8/16/12	6:48 AM	9:15 PM	5:48 AM	8:19 PM	11:30 AM	11:55 PM	5:18 AM	5:43 PM	☆☆☆☆
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8/20/12	6:54 AM	9:07 PM	10:44 AM	9:55 PM	2:28 AM	2:53 PM	8:40 AM	9:06 PM	☆☆
8/21/12	6:56 AM	9:05 PM	12:02 PM	10:23 PM	3:25 AM	3:51 PM	9:38 AM	10:04 PM	☆
8/22/12	6:57 AM	9:03 PM	1:20 PM	10:57 PM	4:23 AM	4:51 PM	10:37 AM	11:04 PM	☆☆
8/23/12	6:59 AM	9:01 PM	2:36 PM	11:37 PM	5:23 AM	5:51 PM	11:37 AM	-----	☆☆☆
8/24/12	7:00 AM	8:59 PM	3:47 PM FIRST Q	NO MOON	6:22 AM	6:52 PM	12:13 AM	12:37 PM	☆☆☆☆
8/25/12	7:02 AM	8:57 PM	4:51 PM	12:26 AM	7:20 AM	7:50 PM	1:05 AM	1:35 PM	☆☆☆
8/26/12	7:03 AM	8:55 PM	5:44 PM	1:24 AM	8:15 AM	8:45 PM	2:01 AM	2:30PM	☆☆
8/27/12	7:05 AM	8:53 PM	6:27 PM	2:31 AM	9:08 AM	9:36 PM	2:53 AM	3:22 PM	☆
8/28/12	7:06 AM	8:51 PM	7:02 PM	3:42 AM	9:57 AM	10:24 PM	3:43 AM	4:10 PM	☆
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9/5/12	7:18 AM	8:34 PM	10:21 PM	1:01 PM	3:59 AM	4:23 PM	10:11 AM	10:34 PM	★
9/6/12	7:20 AM	8:31 PM	10:57 PM	2:02 PM	4:50 AM	5:14 PM	11:02 AM	11:26 PM	★★
9/7/12	7:21 AM	8:29 PM	11:38 PM	2:59 PM	5:41 AM	6:05 PM	11:53 AM	-----	★★★
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9/9/12	7:24 AM	8:25 PM	12:26 AM	4:36 PM	7:18 AM	7:42 PM	1:05 AM	1:30 PM	★★★
9/10/12	7:26 AM	8:23 PM	1:20 AM	5:16 PM	8:04 AM	8:28 PM	1:52 AM	2:16 PM	★★
9/11/12	7:27 AM	8:21 PM	2:21 AM	5:49 PM	8:49 AM	9:13 PM	2:36 AM	3:01 PM	★
9/12/12	7:29 AM	8:18 PM	3:28 AM	6:18 PM	9:32 AM	9:56 PM	3:20 AM	3:44 PM	★★
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9/14/12	7:32 AM	8:14 PM	5:51 AM	7:08 PM	10:59 AM	11:23 PM	4:47 AM	5:11 PM	★★★★★
9/15/12	7:33 AM	8:12 PM	7:06 AM NEW	7:32 PM	11:45 AM	12:10 PM	5:33 AM	5:57 PM	★★★★★
9/16/12	7:35 AM	8:09 PM	8:23 AM	7:57 PM	-----	1:00 PM	6:22 AM	6:47 PM	★★★★★
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9/20/12	7:41 AM	8:01 PM	1:37 PM	10:23 PM	4:08 AM	4:37 PM	10:22 AM	10:52 PM	★
9/21/12	7:42 AM	7:58 PM	2:44 PM	11:19 PM	5:12 AM	5:42 PM	11:27 AM	11:57 PM	★★
9/22/12	7:44 AM	7:56 PM	3:41 PM	NO MOON	6:14 AM	6:44 PM	12:05 AM	12:29 PM	★★★
9/23/12	7:45 AM	7:54 PM	4:27 PM FIRST Q	12:23 AM	7:13 AM	7:41 PM	12:58 AM	1:27 PM	★★★★★
9/24/12	7:47 AM	7:52 PM	5:04 PM	1:33 AM	8:05 AM	8:32 PM	1:52 AM	2:19 PM	★★★
9/25/12	7:48 AM	7:49 PM	5:34 PM	2:46 AM	8:53 AM	9:19 PM	2:41 AM	3:06 PM	★★
9/26/12	7:50 AM	7:47 PM	5:59 PM	3:58 AM	9:37 AM	10:01 PM	3:25 AM	3:49 PM	★
9/27/12	7:51 AM	7:45 PM	6:22 PM	5:10 AM	10:19 AM	10:42 PM	4:07 AM	4:30 PM	★
9/28/12	7:53 AM	7:43 PM	6:44 PM	6:19 AM	11:00 AM	11:22 PM	4:49 AM	5:11 PM	★★
9/29/12	7:54 AM	7:41 PM	7:05 PM	7:28 AM	11:42 AM	-----	5:31 AM	5:53 PM	★★★
9/30/12	7:56 AM	7:38 PM	7:28 PM	8:35 AM	12:02 AM	12:26 PM	6:15 AM	6:37 PM	★★★★★