

## Zachar Bay, AK - Dec 2017

| Date |     | High  |      |       |      | Low   |      |       |      | ☀    |      | ☾    |
|------|-----|-------|------|-------|------|-------|------|-------|------|------|------|------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise | Set  | Moon |
| 1    | Fri | 12:07 | 13.3 | 12:06 | 15.7 | 6:05  | 2.0  | 6:45  | -1.3 | 9:32 | 4:35 | ☾    |
| 2    | Sat | 12:57 | 14.4 | 12:49 | 16.7 | 6:51  | 1.4  | 7:29  | -2.7 | 9:34 | 4:34 | ☾    |
| 3    | Sun | 1:44  | 15.3 | 1:33  | 17.4 | 7:37  | 1.0  | 8:13  | -3.6 | 9:36 | 4:33 | ☾    |
| 4    | Mon | 2:31  | 15.9 | 2:18  | 17.7 | 8:23  | 0.8  | 8:57  | -4.0 | 9:37 | 4:33 | ☾    |
| 5    | Tue | 3:19  | 16.0 | 3:04  | 17.5 | 9:09  | 0.9  | 9:43  | -3.7 | 9:39 | 4:32 | ☾    |
| 6    | Wed | 4:07  | 15.8 | 3:52  | 16.7 | 9:57  | 1.4  | 10:31 | -2.9 | 9:40 | 4:31 | ☾    |
| 7    | Thu | 4:57  | 15.2 | 4:43  | 15.6 | 10:49 | 2.0  | 11:21 | -1.7 | 9:42 | 4:31 | ☾    |
| 8    | Fri | 5:51  | 14.5 | 5:40  | 14.1 | 11:46 | 2.8  |       |      | 9:43 | 4:30 | ☾    |
| 9    | Sat | 6:50  | 13.7 | 6:46  | 12.7 | 12:16 | -0.2 | 12:52 | 3.4  | 9:44 | 4:30 | ☾    |
| 10   | Sun | 7:54  | 13.2 | 8:04  | 11.6 | 1:17  | 1.2  | 2:07  | 3.7  | 9:46 | 4:29 | ☾    |
| 11   | Mon | 9:00  | 13.1 | 9:29  | 11.2 | 2:25  | 2.4  | 3:30  | 3.4  | 9:47 | 4:29 | ☾    |
| 12   | Tue | 10:03 | 13.2 | 10:46 | 11.4 | 3:36  | 3.1  | 4:43  | 2.6  | 9:48 | 4:29 | ☾    |
| 13   | Wed | 10:56 | 13.5 | 11:47 | 11.9 | 4:41  | 3.4  | 5:39  | 1.6  | 9:49 | 4:29 | ☾    |
| 14   | Thu | 11:40 | 13.9 |       |      | 5:34  | 3.5  | 6:24  | 0.7  | 9:50 | 4:29 | ☾    |
| 15   | Fri | 12:36 | 12.5 | 12:19 | 14.3 | 6:19  | 3.4  | 7:02  | 0.0  | 9:51 | 4:29 | ☾    |
| 16   | Sat | 1:17  | 13.1 | 12:54 | 14.6 | 6:59  | 3.2  | 7:36  | -0.5 | 9:52 | 4:29 | ☾    |
| 17   | Sun | 1:55  | 13.5 | 1:28  | 14.8 | 7:36  | 3.0  | 8:09  | -0.9 | 9:53 | 4:29 | ☾    |
| 18   | Mon | 2:30  | 13.8 | 2:02  | 14.9 | 8:12  | 2.9  | 8:42  | -1.1 | 9:54 | 4:29 | ☾    |
| 19   | Tue | 3:05  | 14.0 | 2:35  | 14.9 | 8:48  | 2.9  | 9:15  | -1.0 | 9:54 | 4:29 | ☾    |
| 20   | Wed | 3:39  | 13.9 | 3:09  | 14.6 | 9:24  | 3.0  | 9:48  | -0.7 | 9:55 | 4:30 | ☾    |
| 21   | Thu | 4:14  | 13.7 | 3:44  | 14.1 | 10:00 | 3.3  | 10:23 | -0.2 | 9:55 | 4:30 | ☾    |
| 22   | Fri | 4:49  | 13.3 | 4:21  | 13.4 | 10:39 | 3.7  | 10:59 | 0.4  | 9:56 | 4:31 | ☾    |
| 23   | Sat | 5:27  | 12.9 | 5:01  | 12.6 | 11:21 | 4.1  | 11:38 | 1.2  | 9:56 | 4:31 | ☾    |
| 24   | Sun | 6:08  | 12.5 | 5:49  | 11.7 |       |      | 12:09 | 4.4  | 9:57 | 4:32 | ☾    |
| 25   | Mon | 6:55  | 12.2 | 6:50  | 10.9 | 12:22 | 2.1  | 1:07  | 4.5  | 9:57 | 4:33 | ☾    |
| 26   | Tue | 7:48  | 12.2 | 8:05  | 10.4 | 1:15  | 2.9  | 2:15  | 4.2  | 9:57 | 4:34 | ☾    |
| 27   | Wed | 8:47  | 12.6 | 9:29  | 10.6 | 2:18  | 3.6  | 3:28  | 3.4  | 9:57 | 4:35 | ☾    |
| 28   | Thu | 9:46  | 13.3 | 10:44 | 11.3 | 3:28  | 3.8  | 4:35  | 2.1  | 9:57 | 4:36 | ☾    |
| 29   | Fri | 10:43 | 14.2 | 11:48 | 12.5 | 4:35  | 3.6  | 5:33  | 0.5  | 9:57 | 4:37 | ☾    |
| 30   | Sat | 11:36 | 15.3 |       |      | 5:36  | 3.1  | 6:25  | -1.2 | 9:57 | 4:38 | ☾    |
| 31   | Sun | 12:43 | 13.7 | 12:27 | 16.3 | 6:30  | 2.4  | 7:14  | -2.6 | 9:56 | 4:39 | ☾    |