

## Avalon, Santa Catalina Island, CA - Dec 1991

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 5:32  | 5.7 | 6:28     | 3.5 |       |     | 12:33 | 0.3  | 6:38                                                                                | 4:45 |    |
| 2    | Mon | 6:09  | 6.0 | 7:26     | 3.5 |       |     | 1:18  | -0.2 | 6:39                                                                                | 4:45 |    |
| 3    | Tue | 6:44  | 6.2 | 8:15     | 3.5 | 12:11 | 1.7 | 1:59  | -0.6 | 6:40                                                                                | 4:45 |    |
| 4    | Wed | 7:17  | 6.3 | 8:59     | 3.5 | 12:48 | 1.9 | 2:37  | -0.8 | 6:41                                                                                | 4:45 |    |
| 5    | Thu | 7:49  | 6.3 | 9:40     | 3.5 | 1:22  | 2.1 | 3:13  | -0.9 | 6:42                                                                                | 4:45 |    |
| 6    | Fri | 8:20  | 6.2 | 10:21    | 3.4 | 1:55  | 2.3 | 3:47  | -0.8 | 6:42                                                                                | 4:45 |    |
| 7    | Sat | 8:50  | 6.0 | 11:03    | 3.4 | 2:27  | 2.4 | 4:20  | -0.7 | 6:43                                                                                | 4:45 |    |
| 8    | Sun | 9:20  | 5.8 | 11:47    | 3.3 | 2:59  | 2.5 | 4:54  | -0.5 | 6:44                                                                                | 4:45 |    |
| 9    | Mon | 9:50  | 5.4 |          |     | 3:33  | 2.7 | 5:27  | -0.2 | 6:45                                                                                | 4:45 |    |
| 10   | Tue | 12:33 | 3.4 | 10:22 AM | 5.0 | 4:12  | 2.8 | 6:01  | 0.1  | 6:46                                                                                | 4:46 |    |
| 11   | Wed | 1:21  | 3.4 | 10:59 AM | 4.6 | 5:03  | 3.0 | 6:37  | 0.4  | 6:46                                                                                | 4:46 |    |
| 12   | Thu | 2:07  | 3.6 | 11:45 AM | 4.0 | 6:18  | 3.0 | 7:16  | 0.7  | 6:47                                                                                | 4:46 |   |
| 13   | Fri | 2:50  | 3.9 | 12:53    | 3.5 | 8:09  | 2.9 | 7:59  | 1.0  | 6:48                                                                                | 4:46 |  |
| 14   | Sat | 3:29  | 4.2 | 2:34     | 3.0 | 10:02 | 2.4 | 8:47  | 1.3  | 6:48                                                                                | 4:46 |  |
| 15   | Sun | 4:06  | 4.6 | 4:23     | 2.9 | 11:09 | 1.6 | 9:37  | 1.5  | 6:49                                                                                | 4:47 |  |
| 16   | Mon | 4:43  | 5.1 | 5:48     | 3.0 | 11:57 | 0.9 | 10:28 | 1.7  | 6:50                                                                                | 4:47 |  |
| 17   | Tue | 5:21  | 5.6 | 6:52     | 3.2 |       |     | 12:41 | 0.1  | 6:50                                                                                | 4:47 |  |
| 18   | Wed | 6:01  | 6.1 | 7:44     | 3.4 |       |     | 1:23  | -0.6 | 6:51                                                                                | 4:48 |  |
| 19   | Thu | 6:42  | 6.6 | 8:32     | 3.5 | 12:05 | 1.9 | 2:05  | -1.2 | 6:51                                                                                | 4:48 |  |
| 20   | Fri | 7:24  | 6.9 | 9:18     | 3.7 | 12:52 | 2.0 | 2:48  | -1.6 | 6:52                                                                                | 4:49 |  |
| 21   | Sat | 8:07  | 7.0 | 10:04    | 3.7 | 1:40  | 2.0 | 3:31  | -1.8 | 6:53                                                                                | 4:49 |  |
| 22   | Sun | 8:52  | 7.0 | 10:51    | 3.8 | 2:30  | 2.0 | 4:15  | -1.7 | 6:53                                                                                | 4:50 |  |
| 23   | Mon | 9:39  | 6.6 | 11:39    | 4.0 | 3:22  | 2.0 | 4:58  | -1.4 | 6:53                                                                                | 4:50 |  |
| 24   | Tue | 10:28 | 6.0 |          |     | 4:18  | 2.1 | 5:42  | -1.0 | 6:54                                                                                | 4:51 |  |
| 25   | Wed | 12:30 | 4.1 | 11:22 AM | 5.2 | 5:24  | 2.2 | 6:26  | -0.4 | 6:54                                                                                | 4:51 |  |
| 26   | Thu | 1:22  | 4.4 | 12:26    | 4.3 | 6:47  | 2.2 | 7:12  | 0.2  | 6:55                                                                                | 4:52 |  |
| 27   | Fri | 2:16  | 4.6 | 1:49     | 3.5 | 8:33  | 2.0 | 8:02  | 0.9  | 6:55                                                                                | 4:53 |  |
| 28   | Sat | 3:11  | 4.9 | 3:34     | 2.9 | 10:16 | 1.4 | 8:57  | 1.4  | 6:55                                                                                | 4:53 |  |
| 29   | Sun | 4:05  | 5.2 | 5:24     | 2.8 | 11:32 | 0.7 | 9:56  | 1.8  | 6:56                                                                                | 4:54 |  |
| 30   | Mon | 4:56  | 5.5 | 6:47     | 2.9 |       |     | 12:29 | 0.1  | 6:56                                                                                | 4:55 |  |

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|------|-----|------|-----|------|-----|-----|----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM  | ft | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 5:42 | 5.8 | 7:37 | 3.1 |     |    | 1:15 | -0.3 | 6:56                                                                               | 4:55 |  |