

Russia 1991 December 25, 1991, 5:20 PM, Moscow, Russia (Moskva)

January, 2022

Mundane		Personal		Mundane		Personal		Mundane		Personal	
1 Sat D A V S Sunrise 7:36 AM Sunset 5:26 PM	D O P 1:16 a vc O A S 2:50 a D V S 4:02 p D * 4 5:13 p	NEW YEAR Q * Q 5:02 p D O M 6:09 p D A D 6:50 p D J O 9:18 p	2 Sun New D V S Sunrise 7:37 AM Sunset 5:27 PM	Y Z 12:09 a D A S 9:19 a O S D 11:33 a	D J * 1:05 p D A 4 3:07 p D J P 5:20 p S O 4 7:06 p Y J As 8:12 p Y * M 11:51 p	3 Mon D V S Z Sunrise 7:37 AM Sunset 5:28 PM	D * P 12:51 a D J Q 2:59 a D J P 9:20 a vc D Z 3:44 p D S Y 7:37 p	D * P 2:44 a D * Q 4:11 a Q * P 9:27 a O S J 10:17 a D J As 5:33 p D * M 5:53 p	4 Tue D Z Sunrise 7:37 AM Sunset 5:29 PM	D O S 9:25 a D S T 11:44 a D * S 5:45 p vc	D S T 12:03 a D * Y 10:10 a O A 4 4:27 p D * S 10:58 p
5 Wed D Z X Sunrise 7:37 AM Sunset 5:29 PM	Q * P 9:03 a D X 5:16 p D S 4 7:57 p	D O P 3:35 a D O Q 5:06 a D J D 8:18 p D * O 10:58 p	6 Thu D X Sunrise 7:37 AM Sunset 5:30 PM	D * S 12:04 p O * D 10:41 p D O S 11:55 p	O S P 1:15 a Y S T 2:13 a D O P 12:55 p D * S 4:20 p D J 4 6:35 p 4 J D 7:50 p D * P 9:03 p	7 Fri D X T Sunrise 7:37 AM Sunset 5:31 PM	D * Q 3:41 a D J P 5:40 a D * P 3:23 p vc D T 10:26 p	D O S 2:40 a D A P 7:39 a D A Q 9:16 a	8 Sat D T Sunrise 7:37 AM Sunset 5:32 PM	D * Y 12:37 p O S Q 5:47 p D * T 10:26 p	D A S 12:31 a D J M 12:54 a D O O 4:35 a D * T 8:00 a D A Y 7:42 p D O S 11:22 p
9 Sun 1st Q. D T Sunrise 7:37 AM Sunset 5:33 PM	D O Q 9:01 a D A S 10:58 a O O D 11:11 a	S J S 3:43 a D O P 4:29 a D A S 10:33 a	10 Mon D T S Sunrise 7:37 AM Sunset 5:34 PM	D O P 12:23 a vc D S 7:47 a D * 4 12:48 p O * P 8:28 p	D O As 10:01 a D A D 11:17 a D A O 2:22 p D O T 6:00 p	11 Tue D S Sunrise 7:37 AM Sunset 5:35 PM	D O P 2:38 a D J S 5:21 a D O T 9:53 a S O P 2:43 p D A Q 5:34 p	D A S 10:18 a D A 4 12:53 p D A P 3:41 p O * P 8:32 p	12 Wed D S II Sunrise 7:37 AM Sunset 5:36 PM	D * P 1:38 a O A D 4:19 a D A P 12:39 p vc D II 8:08 p	D J P 3:39 a D J Q 5:29 a O * Q 5:46 p D * As 10:26 p D * M 10:51 p D O D 11:44 p
13 Thu D II Sunrise 7:36 AM Sunset 5:36 PM	D O 4 2:24 a D A Y 5:10 p D A T 11:26 p	D A T 6:39 a Q S P 7:50 a D J Y 7:18 p	14 Fri D II Sunrise 7:36 AM Sunset 5:37 PM	Y Rx 4:42 a J O S station D O P 2:50 p D J S 7:21 p vc	D O 4 1:52 a 4 * O 6:36 a D J S 11:07 a	15 Sat D II S Sunrise 7:36 AM Sunset 5:38 PM	D S 9:10 a D A 4 4:31 p	D O M 11:52 a D * D 12:45 p D J O 3:54 p Q A 4 9:52 p	16 Sun D S Sunrise 7:36 AM Sunset 5:39 PM	D * S 6:58 a O S P 7:50 a D J Q 1:50 p	D J S 11:56 a D * 4 2:30 p D J P 5:17 p
17 Mon Full D S Q Sunrise 7:36 AM Sunset 5:40 PM	D A P 3:19 a D J P 2:08 p O J D 4:48 p vc D Q 9:03 p	MARTIN LUTHER KING D A P 5:02 a D A Q 6:50 a D S As 11:16 p D A M 11:40 p	18 Tue D Q Sunrise 7:35 AM Sunset 5:41 PM	* SDir. 8:26 a D J Y 1:39 p D O S 6:11 p	D J T 7:09 a Q S * 4:05 p D A Y 7:15 p	19 Wed D Q Sunrise 7:35 AM Sunset 5:42 PM	D J T 12:18 a O Z 7:39 p	D A S 10:15 a D O P 3:33 p D O Q 5:17 p	20 Thu D Q Sunrise 7:35 AM Sunset 5:43 PM	D A S 1:15 a vc D M 7:02 a D S 4 3:58 p	D J D 10:23 a D A O 1:21 p O S As 10:20 p
21 Fri D M Sunrise 7:34 AM Sunset 5:44 PM	D A S 3:28 a D A Q 6:19 a D J P 10:43 p	O * M 3:07 a D O Y 4:29 a D A S 8:07 a D S 4 10:31 a D A P 1:07 p Y S T 5:37 p D O S 6:58 p	22 Sat D M Sunrise 7:34 AM Sunset 5:45 PM	D A P 8:53 a D O S 12:46 p vc D A 3:02 p O A D 8:42 p D A Y 9:47 p	D * P 12:06 a D * Q 1:46 a D * As 5:07 p D J M 5:29 p D O O 9:08 p	23 Sun D A Sunrise 7:33 AM Sunset 5:46 PM	O S Y 3:28 a D O Q 12:21 p D A T 5:26 p	D A T 12:28 a D * Y 11:44 a D O S 3:13 p D O P 8:02 p	24 Mon D A M Sunrise 7:33 AM Sunset 5:47 PM	S V S 5:53 a D O P 3:10 p vc D M 8:57 p D * S 9:48 p D O Y 10:51 p	D * S 1:40 a Y * M 5:57 p O S T 9:22 p Y S As 9:50 p D O As 10:56 p
25 Tue 3rd Q. D M Sunrise 7:32 AM Sunset 5:48 PM	O O D 6:41 a D A 4 7:01 a D J S 3:52 p D * Q 4:41 p Y V S 8:05 p D O T 10:42 p	D * D 12:03 a D * O 2:47 a D O T 5:59 a D * S 8:07 p D * 4 10:20 p	26 Wed D M Sunrise 7:32 AM Sunset 5:49 PM	D A P 9:47 a D * P 7:09 p D * Y 10:28 p vc	D * P 12:44 a S O M 1:59 a D J P 10:51 a D J Q 12:23 p S A D 4:22 p	27 Thu D M J Sunrise 7:31 AM Sunset 5:50 PM	D J 12:34 a D O 4 11:02 a O * D 1:47 p	D A S 2:28 a D A M 2:49 a D O D 3:33 a D * T 9:13 a D S Y 7:34 p	28 Fri D J Sunrise 7:30 AM Sunset 5:51 PM	D * T 1:39 a D O P 11:59 a vc Y S P 9:16 p	D O 4 12:53 a D J S 8:22 a S J O 7:47 p
29 Sat D A V S Sunrise 7:30 AM Sunset 5:52 PM	Q SDir. 1:46 a D V S 2:09 a D S 8:10 a Q A S station D * 4 1:03 p D A S 7:47 p D J Q 8:08 p	D O M 4:19 a D A D 5:01 a D J O 7:33 a D S J 11:43 p	30 Sun D V S Sunrise 7:29 AM Sunset 5:53 PM	O O S 12:32 p D * P 12:47 p D S Y 7:26 p D S P 9:44 p vc	D A 4 1:47 a D J P 4:02 a D * P 1:36 p D * Q 3:03 p O * Y 11:59 p	31 Mon New D V S Z Sunrise 7:29 AM Sunset 5:54 PM	D Z 2:42 a D O S 8:25 p O S D 10:46 p	D J As 4:32 a D * M 4:52 a D S T 11:04 a D * Y 9:11 p			

Mountain Standard Time Sunrise and Sunset Times are for Scottsdale, Arizona

Russia 1991 December 25, 1991, 5:20 PM, Moscow, Russia (Moskva)

February, 2022

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal	
1 Tue	♃♄ 4:01 a vc ♃♅	♃♄ 9:55 a ♃♅ 2:29 p ♃♆ 3:59 p	2 Wed	♃♄ 3:59 a ♃♅ 3:33 p ♃♆ 4:57 p ♃♇ 10:30 p ♃♈ 11:35 p	♃♄ 6:58 a ♃♅ 9:35 a ♃♆ 11:16 p	3 Thu	♃♄ 4:54 p ♃♅ SDir. 9:13 p ♃♆ 9:55 p	♃♇ 2:35 a ♃♈ 4:48 a ♃♉ 7:13 a ♃♊ 12:41 p ♃♋ 5:32 p ♃♌ 7:08 p	4 Fri	♃♄ 2:41 a vc ♃♅ 6:37 a ♃♆ 7:56 a ♃♇ 12:04 p ♃♈ 11:27 p	♃♉ 9:58 a ♃♊ 10:20 a ♃♋ 1:56 p ♃♌ 5:15 p	Sunrise 7:28 AM Sunset 5:55 PM	Sunrise 7:27 AM Sunset 5:56 PM	Sunrise 7:26 AM Sunset 5:57 PM	Sunrise 7:26 AM Sunset 5:58 PM
5 Sat	♃♄ 5:56 a ♃♅ 1:22 p ♃♆ 3:17 p	♃♇ 4:38 a ♃♈ 8:13 a ♃♉ 1:12 p ♃♊ 7:07 p	6 Sun	♃♄ 5:42 a ♃♅ 10:21 a vc ♃♆ 3:52 p	♃♇ 6:04 p ♃♈ 7:18 p ♃♉ 10:20 p	7 Mon	♃♄ 8:58 a ♃♅ 12:12 p ♃♆ 1:22 p ♃♇ 5:00 p	♃♈ 1:54 a ♃♉ 3:30 p ♃♊ 5:56 p ♃♋ 8:29 p ♃♌ 11:15 p	8 Tue	♃♄ 12:01 a ♃♅ 6:50 a ♃♆ 7:57 a ♃♇ 10:40 a ♃♈ 6:48 p ♃♉ 9:48 p vc	♃♊ 11:05 a ♃♋ 12:54 p ♃♌ 11:43 p	Sunrise 7:25 AM Sunset 5:59 PM	Sunrise 7:24 AM Sunset 6:00 PM	Sunrise 7:23 AM Sunset 6:01 PM	Sunrise 7:22 AM Sunset 6:02 PM
9 Wed	♃♇ 3:27 a ♃♈ 10:28 p	♃♉ 5:44 a ♃♊ 6:09 a ♃♋ 7:02 a ♃♌ 1:54 p	10 Thu	♃♄ 1:20 p ♃♅ 11:43 p	♃♆ 2:33 a ♃♇ 9:06 a ♃♈ 9:06 a ♃♉ 6:21 p	11 Fri	♃♄ 1:22 a vc ♃♅ 7:04 a ♃♆ 4:26 p	♃♇ 6:28 a ♃♈ 10:50 a ♃♉ 7:09 p ♃♊ 8:01 p ♃♋ 11:02 p ♃♌ 11:11 p	12 Sat	♃♄ 12:34 p ♃♅ 2:49 p ♃♆ 9:21 p ♃♇ 10:45 p	♃♈ 7:14 p ♃♉ 9:48 p	Sunrise 7:21 AM Sunset 6:03 PM	Sunrise 7:20 AM Sunset 6:04 PM	Sunrise 7:20 AM Sunset 6:04 PM	Sunrise 7:19 AM Sunset 6:05 PM
13 Sun	♃♄ 12:15 p ♃♅ 11:07 p	♃♆ 12:35 a ♃♇ 4:38 a ♃♈ 12:20 p ♃♉ 2:07 p	14 Mon	♃♆ 3:27 a vc ♃♇ 4:17 a ♃♈ 2:53 p	♃♉ 6:30 a ♃♊ 6:53 a ♃♋ 2:20 p ♃♌ 3:46 p ♃♍ 4:48 p	15 Tue	♃♄ 1:56 a ♃♅ 1:38 p	♃♆ 2:00 a ♃♇ 2:21 a ♃♈ 5:11 p ♃♉ 7:41 p ♃♊ 10:26 p	16 Wed	♃♄ 7:28 a ♃♅ 9:56 a vc ♃♆ 1:42 p	♃♇ 12:08 a ♃♈ 12:40 a ♃♉ 5:01 p ♃♊ 7:55 p	Sunrise 7:18 AM Sunset 6:06 PM	Sunrise 7:17 AM Sunset 6:07 PM	Sunrise 7:16 AM Sunset 6:08 PM	Sunrise 7:15 AM Sunset 6:09 PM
17 Thu	♃♄ 10:26 a ♃♅ 10:33 a ♃♆ 5:12 p ♃♇ 10:47 p ♃♈ 11:13 p	♃♉ 10:50 a ♃♊ 2:24 p ♃♋ 4:46 p ♃♌ 7:19 p	18 Fri	♃♄ 6:22 a ♃♅ 9:43 a ♃♆ 4:19 p vc ♃♇ 8:51 p	♃♇ 1:05 a ♃♈ 6:08 a ♃♉ 7:47 a ♃♊ 8:21 a ♃♋ 10:53 p ♃♌ 11:15 p	19 Sat	♃♄ 5:18 a	♃♅ 2:51 a ♃♆ 6:09 a ♃♇ 3:21 p ♃♈ 5:17 p ♃♉ 8:44 p	20 Sun	♃♄ 4:46 a ♃♅ 7:33 a ♃♆ 8:25 a ♃♇ 10:01 p vc	♃♈ 1:30 a ♃♉ 3:51 a ♃♊ 7:06 a	Sunrise 7:14 AM Sunset 6:10 PM	Sunrise 7:12 AM Sunset 6:11 PM	Sunrise 7:11 AM Sunset 6:12 PM	Sunrise 7:10 AM Sunset 6:13 PM
21 Mon	♃♇ 2:19 a ♃♈ 7:28 a ♃♉ 3:27 p ♃♊ 10:10 p ♃♋ 11:45 p	♃♌ 4:18 a ♃♍ 5:26 a ♃♎ 8:10 a ♃♏ 11:22 a ♃♐ 4:58 p	22 Tue	♃♄ 9:53 a ♃♅ 2:55 p ♃♆ 3:58 p ♃♇ 5:00 p	♃♈ 1:36 a ♃♉ 3:50 a ♃♊ 6:15 a ♃♋ 4:30 p ♃♌ 6:04 p	23 Wed	♃♄ 2:24 a vc ♃♅ 6:29 a ♃♆ 12:12 p ♃♇ 3:32 p	♃♈ 1:57 a ♃♉ 8:25 a ♃♊ 8:46 a ♃♋ 9:31 a ♃♌ 3:20 p ♃♍ 9:40 p	24 Thu	♃♄ 12:17 a ♃♅ 4:19 a ♃♆ 9:04 a ♃♇ 1:44 p ♃♈ 7:21 p ♃♉ 8:24 p vc	♃♊ 1:56 a ♃♋ 7:06 a ♃♌ 7:24 a ♃♍ 3:06 p ♃♎ 6:24 p	Sunrise 7:09 AM Sunset 6:14 PM	Sunrise 7:08 AM Sunset 6:14 PM	Sunrise 7:07 AM Sunset 6:15 PM	Sunrise 7:06 AM Sunset 6:16 PM
25 Fri	♃♇ 9:27 a ♃♈ 10:10 p	♃♉ 2:52 a ♃♊ 11:42 a ♃♋ 12:26 p ♃♌ 3:03 p	26 Sat	♃♄ 4:40 a ♃♅ 7:43 a ♃♆ 10:49 p	♃♇ 7:45 a ♃♈ 9:17 a ♃♉ 9:53 a ♃♊ 12:13 p ♃♋ 10:05 p ♃♌ 11:35 p	27 Sun	♃♄ 2:06 a ♃♅ 3:05 a ♃♆ 7:49 a vc ♃♇ 11:35 a	♃♈ 1:29 p ♃♉ 1:49 p ♃♊ 8:11 p	28 Mon	♃♄ 6:50 a ♃♅ 3:11 p ♃♆ 7:01 p vc	♃♈ 6:33 a ♃♉ 7:33 p	Sunrise 7:05 AM Sunset 6:17 PM	Sunrise 7:03 AM Sunset 6:18 PM	Sunrise 7:02 AM Sunset 6:19 PM	Sunrise 7:01 AM Sunset 6:20 PM

VALENTINE'S

Mountain Standard Time Sunrise and Sunset Times are for Scottsdale, Arizona

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal					
1 Tue DXX Sunrise 7:00 AM Sunset 6:20 PM	DJ 1:53 p OX 10:05 p	DQ 12:12 a DQ 1:43 a OQ 4:50 p DJ 4:53 p D*O 7:32 p	DQ 12:12 a D*O 1:43 a OQ 4:50 p DJ 4:53 p D*O 7:32 p	2 Wed New DXX Sunrise 6:59 AM Sunset 6:21 PM	DJ 9:32 a D* 9:42 a OJ 10:35 a DJ 2:24 p	DQ 9:18 a D* 11:48 a D* 12:38 p DJ 2:51 p D* 5:16 p DQ 10:44 p	DQ 9:18 a D* 11:48 a D* 12:38 p DJ 2:51 p D* 5:16 p DQ 10:44 p	3 Thu DXT Sunrise 6:57 AM Sunset 6:22 PM	DJ 1:43 a DJ 4:37 a DJ 10:56 a D* 2:03 p D* 2:15 p D* 2:45 p vc DXT 5:52 p	D* 3:34 a D* 5:09 a D* 1:54 p O* 3:06 p D* 4:28 p D* 7:53 p D* 8:15 p DQ 11:49 p	D* 3:34 a D* 5:09 a D* 1:54 p O* 3:06 p D* 4:28 p D* 7:53 p D* 8:15 p DQ 11:49 p	4 Fri DXT Sunrise 6:56 AM Sunset 6:23 PM	D* 3:06 a D* 9:56 a D* 2:20 p D* 5:52 p O* 9:47 p DQ 10:47 p	D* 3:06 a D* 9:56 a D* 2:20 p D* 5:52 p O* 9:47 p DQ 10:47 p					
5 Sat DXT Sunrise 6:55 AM Sunset 6:24 PM	D* 4:56 a OJ 7:06 a D* 12:49 p DQ 9:01 p vc D* 11:23 p D* 11:30 p	D* 12:41 a D* 4:35 a	D* 12:41 a D* 4:35 a	6 Sun DXT Sunrise 6:54 AM Sunset 6:24 PM	D* 12:12 a D* 1:00 a DQ 1:06 a DQ 1:06 a DJ 11:38 p	DQ 3:09 a D* 4:22 a O* 7:09 a D* 7:20 a DQ 10:51 a	DQ 3:09 a D* 4:22 a O* 7:09 a D* 7:20 a DQ 10:51 a	7 Mon D* Sunrise 6:52 AM Sunset 6:25 PM	D* 6:49 a O* 10:03 a DQ 2:56 p D* 9:03 p	D* 2:37 a D* 5:07 a D* 6:30 a D* 7:51 a D* 11:44 a D* 12:01 p D* 6:15 p D* 7:30 p D* 9:17 p	D* 2:37 a D* 5:07 a D* 6:30 a D* 7:51 a D* 11:44 a D* 12:01 p D* 6:15 p D* 7:30 p D* 9:17 p	8 Tue D* II Sunrise 6:51 AM Sunset 6:26 PM	DQ 7:04 a D* 7:35 a vc D* II 11:39 a D* 3:40 p D* 4:27 p	D* 1:55 p D* 2:20 p D* 3:12 p D* 10:01 p	D* 1:55 p D* 2:20 p D* 3:12 p D* 10:01 p				
9 Wed D II Sunrise 6:50 AM Sunset 6:27 PM	D* 6:32 p DQ 8:06 p	D* 10:34 a OQ 10:39 a D* 10:41 a DQ 5:05 p	D* 10:34 a OQ 10:39 a D* 10:41 a DQ 5:05 p	10 Thu 1st Q. D II Sunrise 6:48 AM Sunset 6:28 PM	OQ 3:45 a D* 3:48 a DQ 9:42 a vc	D* 2:18 a D* 9:29 p	D* 2:18 a D* 9:29 p	11 Fri D II Sunrise 6:47 AM Sunset 6:28 PM	D* 12:24 a D* 5:00 a	D* 2:32 a D* 3:07 a D* 4:00 a D* 7:09 a D* 5:21 p D* 8:54 p	D* 2:32 a D* 3:07 a D* 4:00 a D* 7:09 a D* 5:21 p D* 8:54 p	12 Sat D* Sunrise 6:46 AM Sunset 6:29 PM	D* 12:37 a D* 10:07 a O* 9:52 p D* 10:25 p	D* 3:18 a O* 5:08 a D* 5:52 a D* 8:40 a D* 8:29 p D* 8:56 p D* 10:17 p	D* 3:18 a O* 5:08 a D* 5:52 a D* 8:40 a D* 8:29 p D* 8:56 p D* 10:17 p				
13 Sun D* Sunrise 6:44 AM Sunset 6:30 PM	OJ 4:43 a DJ 8:44 a vc D* 12:31 p	O* 2:48 a D* 2:45 p D* 3:09 p D* 10:37 p	O* 2:48 a D* 2:45 p D* 3:09 p D* 10:37 p	14 Mon D* Sunrise 6:43 AM Sunset 6:31 PM	D* 12:17 a D* 3:00 a DQ 12:02 p	D* 10:40 a	D* 10:40 a	15 Tue D* Sunrise 6:42 AM Sunset 6:32 PM	D* 3:56 a vc D* 9:58 p	D* 1:31 a D* 6:46 a D* 8:28 a	D* 1:31 a D* 6:46 a D* 8:28 a	16 Wed D* Sunrise 6:40 AM Sunset 6:32 PM	D* 7:08 p D* 8:25 p	D* 1:16 a D* 4:09 a D* 5:35 p D* 6:56 p D* 10:27 p	D* 1:16 a D* 4:09 a D* 5:35 p D* 6:56 p D* 10:27 p				
17 Thu D* Sunrise 6:39 AM Sunset 6:33 PM	D* 5:13 a DJ 6:44 a DJ 4:02 p	D* 12:47 a D* 3:19 a DQ 9:00 a D* 1:58 p D* 3:35 p D* 8:41 p	D* 12:47 a D* 3:19 a DQ 9:00 a D* 1:58 p D* 3:35 p D* 8:41 p	18 Fri Full D* Sunrise 6:38 AM Sunset 6:34 PM	OJ 12:17 a D* 1:11 a vc D* 4:26 a O* 12:37 p D* 9:29 p	D* 5:52 a D* 6:26 a D* 6:48 a DQ 10:19 a D* 1:33 p DJ 2:26 p	D* 5:52 a D* 6:26 a D* 6:48 a DQ 10:19 a D* 1:33 p DJ 2:26 p	19 Sat D* Sunrise 6:36 AM Sunset 6:35 PM	D* 1:52 a D* 4:16 a D* 4:59 p	D* 12:27 a D* 3:49 a D* 8:29 a D* 9:34 a D* 1:57 p	D* 12:27 a D* 3:49 a D* 8:29 a D* 9:34 a D* 1:57 p	20 Sun D* Sunrise 6:35 AM Sunset 6:35 PM	D* 5:40 a vc O* 8:33 a D* 8:44 a D* 11:06 p	D* 10:41 a D* 11:47 a D* 2:28 p D* 5:36 p	D* 10:41 a D* 11:47 a D* 2:28 p D* 5:36 p				
21 Mon D* Sunrise 6:34 AM Sunset 6:36 PM	DQ 4:16 a DJ 5:58 a DQ 9:33 a D* 5:08 p D* 7:26 p DQ 8:49 p	D* 3:32 a D* 4:08 a D* 7:32 a D* 9:44 a O* 11:54 a D* 12:06 p O* 4:48 p D* 10:11 p D* 11:43 p	D* 3:32 a D* 4:08 a D* 7:32 a D* 9:44 a O* 11:54 a D* 12:06 p O* 4:48 p D* 10:11 p D* 11:43 p	22 Tue D* Sunrise 6:32 AM Sunset 6:37 PM	D* 12:26 a D* 9:00 a vc D* 11:59 a O* 1:44 p O* 3:52 p	D* 12:47 p D* 1:54 p D* 2:15 p DQ 2:59 p D* 4:49 p D* 8:45 p	D* 12:47 p D* 1:54 p D* 2:15 p DQ 2:59 p D* 4:49 p D* 8:45 p	23 Wed D* Sunrise 6:31 AM Sunset 6:38 PM	D* 10:12 a DJ 10:44 a D* 4:28 p DQ 8:59 p	D* 4:38 a DJ 7:17 a DQ 12:44 p O* 5:02 p D* 8:27 p	D* 4:38 a DJ 7:17 a DQ 12:44 p O* 5:02 p D* 8:27 p	24 Thu 3rd Q. D* Sunrise 6:30 AM Sunset 6:38 PM	D* 12:08 a DQ 3:30 a DQ 5:59 a vc D* 2:54 p O* 10:37 p	D* 5:10 p D* 5:54 p D* 8:33 p	D* 5:10 p D* 5:54 p D* 8:33 p				
25 Fri D* Sunrise 6:28 AM Sunset 6:39 PM	D* 12:15 p	O* 1:20 p DJ 1:29 p D* 3:40 p DJ 6:02 p D* 11:37 p	O* 1:20 p DJ 1:29 p D* 3:40 p DJ 6:02 p D* 11:37 p	26 Sat D* Sunrise 6:27 AM Sunset 6:40 PM	D* 12:48 a D* 3:35 a D* 6:36 a DJ 3:04 p D* 4:51 p vc D* 5:55 p	D* 4:06 a D* 5:38 a D* 7:51 p D* 8:12 p	D* 4:06 a D* 5:38 a D* 7:51 p D* 8:12 p	27 Sun D* Sunrise 6:26 AM Sunset 6:41 PM	D* 12:44 a O* 5:34 a DQ 3:38 p DJ 10:08 p	D* 2:44 a D* 1:22 p D* 2:51 p D* 5:22 p	D* 2:44 a D* 1:22 p D* 2:51 p D* 5:22 p	28 Mon D* Sunrise 6:24 AM Sunset 6:41 PM	D* 6:48 a DJ 7:11 a vc D* 12:27 p D* 9:31 p	D* 2:42 a D* 7:29 a D* 9:02 a D* 3:57 p D* 5:59 p	D* 2:42 a D* 7:29 a D* 9:02 a D* 3:57 p D* 5:59 p				
29 Tue D* Sunrise 6:23 AM Sunset 6:42 PM	D* 7:54 p	D* 12:36 a D* 3:19 a DQ 12:44 p D* 4:21 p DQ 5:23 p D* 8:47 p DJ 11:03 p	D* 12:36 a D* 3:19 a DQ 12:44 p D* 4:21 p DQ 5:23 p D* 8:47 p DJ 11:03 p	30 Wed D* Sunrise 6:22 AM Sunset 6:43 PM	D* 10:24 a DJ 2:54 p D* 11:36 p vc	D* 1:30 a D* 3:05 a DQ 7:05 a D* 12:00 p D* 1:36 p	D* 1:30 a D* 3:05 a DQ 7:05 a D* 12:00 p D* 1:36 p	31 Thu New D* Sunrise 6:20 AM Sunset 6:43 PM	D* 2:30 a DJ 7:34 p O* 11:24 p	D* 4:32 a D* 4:54 a DQ 8:31 a D* 10:37 a D* 11:49 a O* 7:59 p D* 11:09 p	D* 4:32 a D* 4:54 a DQ 8:31 a D* 10:37 a D* 11:49 a O* 7:59 p D* 11:09 p								

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal																																																															
1 Fri D * 3:07 p D * 7:04 p Sunrise 6:19 AM Sunset 6:44 PM	D * 2:42 a D * 7:37 a D * 1:27 p D * 6:46 p	2 Sat D * 3:24 a D * 6:51 a vc D * 9:50 a D * 4:11 p Sunrise 6:18 AM Sunset 6:45 PM	D * 11:59 a D * 1:11 p D * 4:09 p D * 5:33 p D * 7:01 p D * 7:38 p	3 Sun D * 10:46 a Sunrise 6:16 AM Sunset 6:46 PM	4 * 5:57 a 4 * 11:18 a 4 * 1:47 p 4 * 4:30 p	4 Mon D * 4:09 a D * 4:29 a D * 4:58 a D * 7:36 a D * 5:00 p D * 6:51 p D * 6:53 p vc D * 8:04 p	4 * 12:49 a 4 * 2:35 a 4 * 4:03 a 4 * 5:49 a 4 * 10:19 p 4 * 10:43 p 4 * 11:35 p	5 Tue D * 8:17 a D * II Sunrise 6:14 AM Sunset 6:47 PM	D * 6:21 a D * 7:14 a D * 12:09 p D * 1:20 p D * 6:48 p	6 Wed D * II Sunrise 6:12 AM Sunset 6:48 PM	D * 5:32 a D * 2:56 p D * 5:26 p D * 5:42 p D * 7:54 p D * 8:14 p vc	D * 1:17 a D * 10:27 a D * 11:51 p	7 Thu D * II Sunrise 6:11 AM Sunset 6:49 PM	4 * 5:37 a 4 * 8:30 a 4 * 1:19 p	4 * 3:15 a 4 * 11:13 a 4 * 12:06 p 4 * 3:15 p	8 Fri D * 11:18 a D * 11:28 a D * 11:47 p Sunrise 6:10 AM Sunset 6:49 PM	4 * 10:30 a 4 * 11:29 a 4 * 2:04 p 4 * 2:06 p 4 * 4:53 p 4 * 4:57 p	9 Sat D * 7:36 a D * 8:46 a D * 4:25 p D * 6:01 p vc D * 8:59 p Sunrise 6:09 AM Sunset 6:50 PM	D * 4:47 a D * 6:36 a D * 8:46 a D * 11:14 p D * 11:38 p	10 Sun D * II Sunrise 6:07 AM Sunset 6:51 PM	4 * 1:45 a 4 * 7:09 p 4 * 11:25 p	11 Mon D * II Sunrise 6:06 AM Sunset 6:52 PM	4 * 8:25 a 4 * 10:26 a 4 * 3:44 p 4 * 3:56 p 4 * 5:28 p	12 Tue D * II Sunrise 6:05 AM Sunset 6:52 PM	4 * 3:16 a vc 4 * 7:07 a 4 * 7:43 a 4 * 1:55 p 4 * 5:14 p 4 * 10:27 p	4 * 10:24 a 4 * 10:27 a 4 * 1:21 p	13 Wed D * II Sunrise 6:04 AM Sunset 6:53 PM	D * 8:15 a D * 4:14 a D * 7:47 a D * 8:19 a D * 10:07 a D * 12:39 p D * 6:21 p D * 11:20 p	14 Thu D * II Sunrise 6:02 AM Sunset 6:54 PM	D * 3:11 a D * 3:49 a D * 11:11 a vc D * 1:46 p D * 8:05 p	D * 12:57 a D * 3:45 p D * 4:07 p D * 7:37 p D * 10:49 p	15 Fri D * II Sunrise 6:01 AM Sunset 6:54 PM	4 * 9:37 a 4 * 12:57 p 4 * 5:33 p 4 * 7:03 p 4 * 10:56 p	16 Sat D * II Sunrise 6:00 AM Sunset 6:55 PM	4 * 6:06 a 4 * 11:55 a 4 * 2:57 p vc 4 * 5:22 p 4 * 7:54 p	4 * 7:17 p 4 * 8:21 p 4 * 10:58 p	17 Sun D * II Sunrise 5:59 AM Sunset 6:56 PM	D * 3:43 p D * 3:50 p D * 4:27 p D * 6:09 p D * 9:51 p	18 Mon D * II Sunrise 5:58 AM Sunset 6:57 PM	4 * 12:15 a 4 * 8:14 a 4 * 8:31 a 4 * 9:40 a 4 * 11:36 a 4 * 4:55 p vc 4 * 7:16 p	D * 5:52 a D * 7:22 a D * 8:15 a D * 4:44 p D * 9:08 p D * 9:28 p D * 10:12 p	19 Tue D * II Sunrise 5:56 AM Sunset 6:57 PM	4 * 12:29 a 4 * 7:24 p 4 * 9:33 p	4 * 3:30 a 4 * 3:47 a 4 * 5:44 a 4 * 2:02 p 4 * 7:20 p 4 * 10:47 p	20 Wed D * II Sunrise 5:55 AM Sunset 6:58 PM	4 * 10:18 a 4 * 11:19 a 4 * 1:56 p vc 4 * 8:52 p 4 * 10:43 p	4 * 2:51 a 4 * 11:05 p 4 * 11:13 p 4 * 11:48 p	21 Thu D * II Sunrise 5:54 AM Sunset 6:59 PM	D * 4:53 a D * 8:18 p	D * 2:24 a D * 2:55 p D * 7:04 p D * 9:13 p D * 11:34 p	22 Fri D * II Sunrise 5:53 AM Sunset 7:00 PM	D * 3:42 a D * 8:13 a D * 1:38 p D * 4:58 p D * 8:53 p vc D * 11:17 p	D * 9:32 a D * 11:03 a D * 6:22 p D * 8:46 p	23 Sat D * II Sunrise 5:52 AM Sunset 7:00 PM	4 * 4:56 a 4 * 11:35 p	4 * 1:13 a 4 * 1:33 a 4 * 5:16 a 4 * 8:05 a 4 * 11:49 a 4 * 6:46 p	24 Sun D * II Sunrise 5:51 AM Sunset 7:01 PM	4 * 6:50 a 4 * 3:37 p 4 * 4:33 p 4 * 5:33 p vc	4 * 8:12 a 4 * 1:01 p 4 * 2:36 p	25 Mon D * II Sunrise 5:50 AM Sunset 7:02 PM	D * 3:14 a D * 1:08 p D * 5:51 p	D * 2:21 a D * 5:27 a D * 6:22 a D * 9:07 a D * 11:26 p	26 Tue D * II Sunrise 5:48 AM Sunset 7:03 PM	4 * 4:39 a 4 * 9:49 p 4 * 10:11 p 4 * 11:02 p	4 * 12:38 a 4 * 2:53 a 4 * 5:11 a 4 * 7:42 a 4 * 1:22 p 4 * 6:23 p 4 * 8:01 p	27 Wed D * II Sunrise 5:47 AM Sunset 7:03 PM	4 * 4:07 a 4 * 4:34 a 4 * 6:36 a vc 4 * 9:10 a 4 * 12:11 p	4 * 11:14 a 4 * 11:37 a 4 * 3:17 p 4 * 6:39 p	28 Thu D * II Sunrise 5:46 AM Sunset 7:04 PM	4 * 5:04 a	4 * 6:10 a 4 * 9:46 a 4 * 2:47 p 4 * 8:41 p	29 Fri D * II Sunrise 5:45 AM Sunset 7:05 PM	4 * 6:15 a 4 * 11:36 a 4 * 2:38 p vc 4 * 3:23 p 4 * 5:19 p	D * 7:28 p D * 8:42 p D * 8:59 p D * 11:41 p	30 Sat D * II Sunrise 5:44 AM Sunset 7:06 PM	4 * 1:28 p 4 * 2:14 p 4 * 4:23 p 4 * 9:24 p	D * 3:12 a D * 6:58 p D * 9:27 p 4 * 10:47 p
9 Sat D * 7:36 a D * 8:46 a D * 4:25 p D * 6:01 p vc D * 8:59 p Sunrise 6:09 AM Sunset 6:50 PM	D * 4:47 a D * 6:36 a D * 8:46 a D * 11:14 p D * 11:38 p	10 Sun D * II Sunrise 6:07 AM Sunset 6:51 PM	4 * 1:45 a 4 * 7:09 p 4 * 11:25 p	11 Mon D * II Sunrise 6:06 AM Sunset 6:52 PM	4 * 8:25 a 4 * 10:26 a 4 * 3:44 p 4 * 3:56 p 4 * 5:28 p	12 Tue D * II Sunrise 6:05 AM Sunset 6:52 PM	4 * 3:16 a vc 4 * 7:07 a 4 * 7:43 a 4 * 1:55 p 4 * 5:14 p 4 * 10:27 p	4 * 10:24 a 4 * 10:27 a 4 * 1:21 p	13 Wed D * II Sunrise 6:04 AM Sunset 6:53 PM	D * 8:15 a D * 4:14 a D * 7:47 a D * 8:19 a D * 10:07 a D * 12:39 p D * 6:21 p D * 11:20 p	14 Thu D * II Sunrise 6:02 AM Sunset 6:54 PM	D * 3:11 a D * 3:49 a D * 11:11 a vc D * 1:46 p D * 8:05 p	D * 12:57 a D * 3:45 p D * 4:07 p D * 7:37 p D * 10:49 p	15 Fri D * II Sunrise 6:01 AM Sunset 6:54 PM	4 * 9:37 a 4 * 12:57 p 4 * 5:33 p 4 * 7:03 p 4 * 10:56 p	16 Sat D * II Sunrise 6:00 AM Sunset 6:55 PM	4 * 6:06 a 4 * 11:55 a 4 * 2:57 p vc 4 * 5:22 p 4 * 7:54 p	4 * 7:17 p 4 * 8:21 p 4 * 10:58 p	17 Sun D * II Sunrise 5:59 AM Sunset 6:56 PM	D * 3:43 p D * 3:50 p D * 4:27 p D * 6:09 p D * 9:51 p	18 Mon D * II Sunrise 5:58 AM Sunset 6:57 PM	4 * 12:15 a 4 * 8:14 a 4 * 8:31 a 4 * 9:40 a 4 * 11:36 a 4 * 4:55 p vc 4 * 7:16 p	D * 5:52 a D * 7:22 a D * 8:15 a D * 4:44 p D * 9:08 p D * 9:28 p D * 10:12 p	19 Tue D * II Sunrise 5:56 AM Sunset 6:57 PM	4 * 12:29 a 4 * 7:24 p 4 * 9:33 p	4 * 3:30 a 4 * 3:47 a 4 * 5:44 a 4 * 2:02 p 4 * 7:20 p 4 * 10:47 p	20 Wed D * II Sunrise 5:55 AM Sunset 6:58 PM	4 * 10:18 a 4 * 11:19 a 4 * 1:56 p vc 4 * 8:52 p 4 * 10:43 p	4 * 2:51 a 4 * 11:05 p 4 * 11:13 p 4 * 11:48 p	21 Thu D * II Sunrise 5:54 AM Sunset 6:59 PM	D * 4:53 a D * 8:18 p	D * 2:24 a D * 2:55 p D * 7:04 p D * 9:13 p D * 11:34 p	22 Fri D * II Sunrise 5:53 AM Sunset 7:00 PM	D * 3:42 a D * 8:13 a D * 1:38 p D * 4:58 p D * 8:53 p vc D * 11:17 p	D * 9:32 a D * 11:03 a D * 6:22 p D * 8:46 p	23 Sat D * II Sunrise 5:52 AM Sunset 7:00 PM	4 * 4:56 a 4 * 11:35 p	4 * 1:13 a 4 * 1:33 a 4 * 5:16 a 4 * 8:05 a 4 * 11:49 a 4 * 6:46 p	24 Sun D * II Sunrise 5:51 AM Sunset 7:01 PM	4 * 6:50 a 4 * 3:37 p 4 * 4:33 p 4 * 5:33 p vc	4 * 8:12 a 4 * 1:01 p 4 * 2:36 p	25 Mon D * II Sunrise 5:50 AM Sunset 7:02 PM	D * 3:14 a D * 1:08 p D * 5:51 p	D * 2:21 a D * 5:27 a D * 6:22 a D * 9:07 a D * 11:26 p	26 Tue D * II Sunrise 5:48 AM Sunset 7:03 PM	4 * 4:39 a 4 * 9:49 p 4 * 10:11 p 4 * 11:02 p	4 * 12:38 a 4 * 2:53 a 4 * 5:11 a 4 * 7:42 a 4 * 1:22 p 4 * 6:23 p 4 * 8:01 p	27 Wed D * II Sunrise 5:47 AM Sunset 7:03 PM	4 * 4:07 a 4 * 4:34 a 4 * 6:36 a vc 4 * 9:10 a 4 * 12:11 p	4 * 11:14 a 4 * 11:37 a 4 * 3:17 p 4 * 6:39 p	28 Thu D * II Sunrise 5:46 AM Sunset 7:04 PM	4 * 5:04 a	4 * 6:10 a 4 * 9:46 a 4 * 2:47 p 4 * 8:41 p	29 Fri D * II Sunrise 5:45 AM Sunset 7:05 PM	4 * 6:15 a 4 * 11:36 a 4 * 2:38 p vc 4 * 3:23 p 4 * 5:19 p	D * 7:28 p D * 8:42 p D * 8:59 p D * 11:41 p	30 Sat D * II Sunrise 5:44 AM Sunset 7:06 PM	4 * 1:28 p 4 * 2:14 p 4 * 4:23 p 4 * 9:24 p	D * 3:12 a D * 6:58 p D * 9:27 p 4 * 10:47 p																		
17 Sun D * II Sunrise 5:59 AM Sunset 6:56 PM	D * 3:43 p D * 3:50 p D * 4:27 p D * 6:09 p D * 9:51 p	18 Mon D * II Sunrise 5:58 AM Sunset 6:57 PM	4 * 12:15 a 4 * 8:14 a 4 * 8:31 a 4 * 9:40 a 4 * 11:36 a 4 * 4:55 p vc 4 * 7:16 p	D * 5:52 a D * 7:22 a D * 8:15 a D * 4:44 p D * 9:08 p D * 9:28 p D * 10:12 p	19 Tue D * II Sunrise 5:56 AM Sunset 6:57 PM	4 * 12:29 a 4 * 7:24 p 4 * 9:33 p	4 * 3:30 a 4 * 3:47 a 4 * 5:44 a 4 * 2:02 p 4 * 7:20 p 4 * 10:47 p	20 Wed D * II Sunrise 5:55 AM Sunset 6:58 PM	4 * 10:18 a 4 * 11:19 a 4 * 1:56 p vc 4 * 8:52 p 4 * 10:43 p	4 * 2:51 a 4 * 11:05 p 4 * 11:13 p 4 * 11:48 p	21 Thu D * II Sunrise 5:54 AM Sunset 6:59 PM	D * 4:53 a D * 8:18 p	D * 2:24 a D * 2:55 p D * 7:04 p D * 9:13 p D * 11:34 p	22 Fri D * II Sunrise 5:53 AM Sunset 7:00 PM	D * 3:42 a D * 8:13 a D * 1:38 p D * 4:58 p D * 8:53 p vc D * 11:17 p	D * 9:32 a D * 11:03 a D * 6:22 p D * 8:46 p	23 Sat D * II Sunrise 5:52 AM Sunset 7:00 PM	4 * 4:56 a 4 * 11:35 p	4 * 1:13 a 4 * 1:33 a 4 * 5:16 a 4 * 8:05 a 4 * 11:49 a 4 * 6:46 p	24 Sun D * II Sunrise 5:51 AM Sunset 7:01 PM	4 * 6:50 a 4 * 3:37 p 4 * 4:33 p 4 * 5:33 p vc	4 * 8:12 a 4 * 1:01 p 4 * 2:36 p	25 Mon D * II Sunrise 5:50 AM Sunset 7:02 PM	D * 3:14 a D * 1:08 p D * 5:51 p	D * 2:21 a D * 5:27 a D * 6:22 a D * 9:07 a D * 11:26 p	26 Tue D * II Sunrise 5:48 AM Sunset 7:03 PM	4 * 4:39 a 4 * 9:49 p 4 * 10:11 p 4 * 11:02 p	4 * 12:38 a 4 * 2:53 a 4 * 5:11 a 4 * 7:42 a 4 * 1:22 p 4 * 6:23 p 4 * 8:01 p	27 Wed D * II Sunrise 5:47 AM Sunset 7:03 PM	4 * 4:07 a 4 * 4:34 a 4 * 6:36 a vc 4 * 9:10 a 4 * 12:11 p	4 * 11:14 a 4 * 11:37 a 4 * 3:17 p 4 * 6:39 p	28 Thu D * II Sunrise 5:46 AM Sunset 7:04 PM	4 * 5:04 a	4 * 6:10 a 4 * 9:46 a 4 * 2:47 p 4 * 8:41 p	29 Fri D * II Sunrise 5:45 AM Sunset 7:05 PM	4 * 6:15 a 4 * 11:36 a 4 * 2:38 p vc 4 * 3:23 p 4 * 5:19 p	D * 7:28 p D * 8:42 p D * 8:59 p D * 11:41 p	30 Sat D * II Sunrise 5:44 AM Sunset 7:06 PM	4 * 1:28 p 4 * 2:14 p 4 * 4:23 p 4 * 9:24 p	D * 3:12 a D * 6:58 p D * 9:27 p 4 * 10:47 p																																					
25 Mon D * II Sunrise 5:50 AM Sunset 7:02 PM	D * 3:14 a D * 1:08 p D * 5:51 p	D * 2:21 a D * 5:27 a D * 6:22 a D * 9:07 a D * 11:26 p	26 Tue D * II Sunrise 5:48 AM Sunset 7:03 PM	4 * 4:39 a 4 * 9:49 p 4 * 10:11 p 4 * 11:02 p	4 * 12:38 a 4 * 2:53 a 4 * 5:11 a 4 * 7:42 a 4 * 1:22 p 4 * 6:23 p 4 * 8:01 p	27 Wed D * II Sunrise 5:47 AM Sunset 7:03 PM	4 * 4:07 a 4 * 4:34 a 4 * 6:36 a vc 4 * 9:10 a 4 * 12:11 p	4 * 11:14 a 4 * 11:37 a 4 * 3:17 p 4 * 6:39 p	28 Thu D * II Sunrise 5:46 AM Sunset 7:04 PM	4 * 5:04 a	4 * 6:10 a 4 * 9:46 a 4 * 2:47 p 4 * 8:41 p	29 Fri D * II Sunrise 5:45 AM Sunset 7:05 PM	4 * 6:15 a 4 * 11:36 a 4 * 2:38 p vc 4 * 3:23 p 4 * 5:19 p	D * 7:28 p D * 8:42 p D * 8:59 p D * 11:41 p	30 Sat D * II Sunrise 5:44 AM Sunset 7:06 PM	4 * 1:28 p 4 * 2:14 p 4 * 4:23 p 4 * 9:24 p	D * 3:12 a D * 6:58 p D * 9:27 p 4 * 10:47 p																																																												

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal		
1 Sun D 8	♀ * ♀ 3:37 a D □ ♀ 4:33 p D * ♀ 5:04 p	D Δ ♀ 12:10 a ♃ * M♁ 4:54 a ♃ Δ ♀ 8:56 a D ♀ ♀ 11:45 a D ♀ ♀ 1:32 p ♃ □ D 6:37 p	2 Mon D 8 II	D * ♀ 12:19 a D Δ ♀ 12:59 a D * ♀ 3:13 a vc D II 3:46 a D ♀ ♀ 8:05 a ♀ ♀ 9:10 a	D * As 6:01 a D * M♁ 6:25 a D □ D 7:17 a D * ♀ 10:29 a D Δ ♀ 2:02 p	3 Tue D II	D □ ♀ 7:41 a ♃ * ♀ 3:33 p	D ♀ ♀ 2:28 a D □ ♀ 8:55 a ♀ Δ As 8:59 a ♀ Δ ♀ 11:25 a ♀ ♀ M♁ 1:15 p D ♀ ♀ 6:04 p	4 Wed D II ☾	D Δ ♀ 4:51 a D □ ♀ 5:15 a ♂ * ♀ 8:46 a D □ ♀ 1:37 p vc D ☾ 4:05 p D □ ♀ 9:57 p	♂ ♀ ♀ 3:16 a D □ M♁ 6:47 p ♀ Δ ♀ 7:08 p D * D 7:40 p D ♀ □ 10:50 p	Sunrise 5:43 AM Sunset 7:06 PM	Sunrise 5:42 AM Sunset 7:07 PM	Sunrise 5:41 AM Sunset 7:08 PM	Sunrise 5:40 AM Sunset 7:09 PM	Sunrise 5:40 AM Sunset 7:12 PM
5 Thu D ☾	♂ ♀ ♀ 12:21 a D * ♀ 10:13 p ♃ * ♀ 11:01 p	♀ □ □ 7:09 a D ♀ ♀ 7:05 p D * ♀ 9:41 p ♂ * ♀ 11:37 p	6 Fri D ☾	♂ * D 12:03 a D Δ ♀ 12:34 a D Δ ♀ 6:12 p	D ♀ ♀ 12:30 a ♀ Δ ♀ 5:39 a D Δ ♀ 12:29 p D Δ ♀ 2:18 p ♀ * ♀ 9:31 p	7 Sat D ☾ ♀	D ♀ ♀ 1:59 a ♂ * ♀ 2:48 a D Δ ♀ 3:25 a vc D ♀ 4:50 a D * ♀ 1:59 p D Δ ♀ 5:01 p	D ♀ As 7:06 a D Δ M♁ 7:30 a D ♀ ♀ 3:10 p	8 Sun 1st Q. D ♀	D □ ♀ 10:41 a ♂ □ D 5:21 p	D Δ ♀ 3:31 a D Δ ♀ 6:48 p	Sunrise 5:40 AM Sunset 7:09 PM	Sunrise 5:39 AM Sunset 7:10 PM	Sunrise 5:38 AM Sunset 7:11 PM	Sunrise 5:37 AM Sunset 7:12 PM	Sunrise 5:34 AM Sunset 7:15 PM
9 Mon D ♀ M♁	D ♀ ♀ 5:38 a vc D M♁ 3:53 p	D □ ♀ 12:12 a D □ ♀ 1:58 a D ♀ D 7:16 p D Δ □ 10:15 p	10 Tue D M♁	D □ ♀ 1:09 a ♃ Rx 4:47 a ♃ ♀ 4:22 p D Δ ♀ 8:27 p	♂ □ □ 3:58 a ♃ Δ ♀ station D □ ♀ 1:26 p D Δ ♀ 5:03 p D ♀ ♀ 7:26 p D Δ ♀ 10:01 p	11 Wed D M♁ ☾	D ♀ ♀ 5:17 a ♂ Δ D 7:02 a D ♀ ♀ 2:17 p D Δ ♀ 8:59 p vc D ☾ 11:34 p	D □ □ 3:50 a D * ♀ 8:54 a D * ♀ 10:33 a	12 Thu D ☾	D ♀ ♀ 12:02 a D Δ ♀ 7:54 a D ♀ ♀ 8:49 p	D * As 1:36 a D ♀ M♁ 1:57 a D □ □ 5:31 a ♀ Δ ♀ 7:09 a ♂ ♀ ♀ 8:27 a D Δ ♀ 8:45 a D * ♀ 7:41 p D □ ♀ 11:03 p	Sunrise 5:36 AM Sunset 7:12 PM	Sunrise 5:35 AM Sunset 7:13 PM	Sunrise 5:34 AM Sunset 7:14 PM	Sunrise 5:34 AM Sunset 7:15 PM	Sunrise 5:34 AM Sunset 7:18 PM
13 Fri D ☾	D Δ ♀ 6:53 p	D □ ♀ 3:41 a ♂ ♀ ♀ 6:52 a ♂ * ♀ 9:06 a ♂ Δ ♀ 8:20 p ♀ □ ♀ 11:22 p	14 Sat D ☾ M♁	D □ ♀ 1:07 a vc D M♁ 3:34 a	D □ As 5:28 a D * D 6:32 a D * □ 9:08 a D □ ♀ 12:11 p	15 Sun ☉ Lun Ecl D M♁	D ♀ ♀ 5:04 a ♂ □ ♀ 11:49 a ♂ * ♀ 12:15 p D Δ ♀ 6:01 p D □ ♀ 8:38 p D Δ ♀ 8:40 p ♂ ♀ 9:14 p	♂ Δ ♀ 1:09 a D * ♀ 1:39 a D * ♀ 6:36 a D * ♀ 6:03 a D ♀ ♀ 3:42 p D ♀ ♀ 5:10 p	16 Mon D M♁ ♀	D * ♀ 2:28 a vc D ♀ 4:50 a D Δ ♀ 6:33 a D ♀ ♀ 10:19 a	D Δ As 6:40 a ♀ □ ♀ 6:52 a D Δ M♁ 6:59 a D □ D 7:41 a D * ♀ 1:09 p ♃ Δ As 3:00 p D ♀ ♀ 11:08 p	Sunrise 5:33 AM Sunset 7:15 PM	Sunrise 5:32 AM Sunset 7:16 PM	Sunrise 5:31 AM Sunset 7:17 PM	Sunrise 5:31 AM Sunset 7:18 PM	Sunrise 5:31 AM Sunset 7:18 PM
17 Tue D ♀	D Δ ♀ 8:31 a D □ ♀ 8:51 p D * ♀ 8:59 p vc D □ ♀ 8:59 p ♂ ♀ ♀ 11:33 p	D □ ♀ 4:17 a D ♀ ♀ 11:34 a ♃ * ♀ 5:20 p	18 Wed D ♀ ♀	D ♀ ♀ 5:02 a D □ ♀ 7:21 a	D □ M♁ 7:10 a D Δ D 7:53 a D ♀ □ 10:23 a	19 Thu D ♀ ♀	♂ Δ ♀ 5:11 a D Δ ♀ 6:16 a D □ ♀ 1:01 p ♃ * ♀ 6:33 p D * ♀ 9:41 p	♀ Δ ♀ 12:01 a D ♀ ♀ 2:31 a D Δ ♀ 4:36 a D ♀ ♀ 6:52 a ♃ □ D 3:54 p D * ♀ 4:31 p D * ♀ 6:00 p	20 Fri D ♀ ♀ ☾	D * ♀ 12:06 a D ♀ ♀ 3:24 a ♂ Δ D 4:59 a vc D ☾ 5:53 a D Δ ♀ 8:11 a D * ♀ 8:53 a ♂ II 6:22 p	D ♀ As 7:45 a D * M♁ 8:05 a ♃ * M♁ 10:31 a D ♀ ♀ 2:27 p ♃ * As 7:03 p	Sunrise 5:30 AM Sunset 7:18 PM	Sunrise 5:29 AM Sunset 7:19 PM	Sunrise 5:29 AM Sunset 7:20 PM	Sunrise 5:28 AM Sunset 7:20 PM	Sunrise 5:26 AM Sunset 7:23 PM
21 Sat D ☾	D □ ♀ 8:16 a ♂ ♀ ♀ 12:18 p D * ♀ 7:40 p	D * ♀ 12:53 a D * ♀ 2:03 p D □ ♀ 6:47 p D □ ♀ 8:20 p ♂ * As 10:36 p	22 Sun 3rd Q. D ☾ ☾	D ♀ ♀ 12:19 a vc D ☾ 8:49 a D □ ♀ 9:12 a ♂ □ D 11:43 a ♂ * ♀ 3:15 p ♃ ♀ 6:15 p	♂ * M♁ 3:40 a D ♀ ♀ 11:55 a ♂ □ D 2:32 p D * □ 2:39 p	23 Mon D ☾	♂ * ♀ 4:05 a D * ♀ 12:54 p ♃ * ♀ 8:27 p	D □ ♀ 4:52 a D * ♀ 8:19 a D ♀ ♀ 10:37 a D * ♀ 1:07 p D □ ♀ 6:47 p D Δ ♀ 11:48 p	24 Tue D ☾ ☾	♀ * ♀ 4:06 a D ♀ ♀ 5:41 a D * ♀ 11:48 a D * ♀ 12:50 p D ♀ ♀ 2:33 p vc D ♀ 2:39 p ♂ ♀ 4:17 p D ♀ ♀ 7:27 p ♂ ♀ 10:03 p	D Δ ♀ 1:27 a D Δ As 4:45 p D ♀ M♁ 5:07 p D □ □ 8:49 p	Sunrise 5:28 AM Sunset 7:21 PM	Sunrise 5:27 AM Sunset 7:22 PM	Sunrise 5:27 AM Sunset 7:22 PM	Sunrise 5:26 AM Sunset 7:23 PM	Sunrise 5:26 AM Sunset 7:23 PM
25 Wed D ♀	♃ Δ ♀ 2:49 p	D * ♀ 12:13 a D Δ ♀ 11:50 a D □ ♀ 3:28 p ♃ Δ ♀ 6:18 p D □ ♀ 8:32 p	26 Thu D ♀ ♀	D * ♀ 2:06 p D ♀ ♀ 8:00 p D □ ♀ 8:20 p vc D 8 11:22 p ♀ □ ♀ 11:29 p	D Δ ♀ 2:31 a ♂ Δ ♀ 3:09 a ♂ Δ As 4:43 a ♂ ♀ M♁ 11:16 a	27 Fri D 8	D ♀ ♀ 1:34 a D Δ D 2:48 a D Δ □ 5:49 a D □ ♀ 9:23 a	28 Sat D 8	D ♀ ♀ 6:50 a ♀ 8 7:46 a	D Δ ♀ 1:18 a D Δ ♀ 3:49 a D Δ ♀ 6:34 a D ♀ ♀ 6:15 p D ♀ ♀ 8:02 p	Sunrise 5:26 AM Sunset 7:24 PM	Sunrise 5:25 AM Sunset 7:24 PM	Sunrise 5:25 AM Sunset 7:25 PM	Sunrise 5:25 AM Sunset 7:25 PM	Sunrise 5:24 AM Sunset 7:26 PM	Sunrise 5:24 AM Sunset 7:26 PM
29 Sun D 8 II	D * ♀ 12:49 a D □ ♀ 12:51 a ♂ ♀ ♀ 3:31 a D ♀ ♀ 4:15 a D Δ ♀ 7:10 a vc D II 10:22 a D * ♀ 5:12 p D * ♀ 5:55 p	♂ □ □ 3:37 a ♃ □ □ 3:59 a ♀ □ As 6:57 a D * As 12:38 p D * M♁ 1:02 p D □ D 1:54 p ♀ Δ D 8:01 p D Δ ♀ 8:41 p	30 Mon New D II	♂ ♀ D 4:30 a	D ♀ ♀ 9:09 a D □ ♀ 3:38 p	31 Tue D II ☾	D Δ ♀ 1:10 p vc D □ ♀ 1:10 p vc D ☾ 10:49 p	D ♀ ♀ 12:48 a ♀ Δ □ 3:55 a ♂ * ♀ 2:50 p	Sunrise 5:24 AM Sunset 7:26 PM	Sunrise 5:24 AM Sunset 7:26 PM	Sunrise 5:24 AM Sunset 7:26 PM	Sunrise 5:24 AM Sunset 7:26 PM	Sunrise 5:24 AM Sunset 7:26 PM	Sunrise 5:23 AM Sunset 7:28 PM	Sunrise 5:23 AM Sunset 7:28 PM	Sunrise 5:23 AM Sunset 7:28 PM

MOTHERS DAY

MEMORIAL DAY

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal								
1 Wed D☾ Sunrise 5:23 AM Sunset 7:28 PM	♃♁ 6:35 a ♃♀ 8:23 a ♃♁ 10:31 a	♃♁ 1:31 a ♃♂ 2:24 a ♃♀ 5:34 a ♃♁ 2:27 p ♀♁ 5:20 p	2 Thu D☾ Sunrise 5:23 AM Sunset 7:29 PM	♃♁ 8:05 a ♃♁ 1:49 a ♃♂ 4:25 a ♃♀ 7:14 a ♃♁ 7:14 p ♃♀ 9:03 p	3 Fri D☾ Sunrise 5:23 AM Sunset 7:29 PM	♃♁ SDir. 1:00 a ♃♁ 2:05 a ♃♁ 3:43 a ♃♁ 8:15 a vc ♃♁ 11:38 a ♃♁ station ♃♁ 8:09 p	♃♁ 1:55 p ♃♁ 2:19 p ♃♁ 10:01 p	4 Sat D☾ Sunrise 5:22 AM Sunset 7:30 PM	♃♁ 3:15 a ♃♀ 3:47 a ♃♁ Rx 2:47 p ♃♁ 4:23 p ♃♁ 8:46 p	♃♁ 10:29 a ♃♁ 11:01 p	5 Sun D☾ Sunrise 5:22 AM Sunset 7:30 PM	♃♁ 2:03 p ♃♁ 4:12 p vc ♃♁ 11:22 p	P E N T E C O S T	♃♁ 1:56 a ♃♁ 7:25 a ♃♁ 9:12 a	6 Mon D☾ Sunrise 5:22 AM Sunset 7:31 PM	♃♁ 9:05 p ♃♁ 2:49 a ♃♁ 5:51 a ♃♁ 9:22 p	7 Tue ♃♁ 1st Q. D☾ Sunrise 5:22 AM Sunset 7:31 PM	♃♁ 7:26 a ♃♁ 7:48 a ♃♁ 11:44 p	♃♁ 1:04 a ♃♁ 3:30 a ♃♁ 6:09 a ♃♁ 12:06 p ♃♁ 5:19 p ♃♁ 7:00 p	8 Wed D☾ Sunrise 5:22 AM Sunset 7:32 PM	♃♁ 2:55 a ♃♁ 5:08 a vc ♃♁ 8:22 a ♃♁ 5:26 p	♃♁ 10:27 a ♃♁ 10:50 a ♃♁ 2:29 p ♀♁ 3:22 p ♃♁ 5:49 p
9 Thu D☾ Sunrise 5:22 AM Sunset 7:32 PM	♃♁ 5:16 a ♃♁ 6:56 p	♃♁ 1:00 a ♃♁ 5:02 a ♃♁ 8:29 a ♃♁ 1:14 p ♃♁ 4:55 p ♀♁ 5:26 p ♃♁ 6:48 p	10 Fri D☾ Sunrise 5:22 AM Sunset 7:33 PM	♃♁ 5:27 a ♃♁ 10:36 a vc ♃♁ 1:41 p ♃♁ 2:21 p	♃♁ 6:03 a ♃♁ 3:37 p ♃♁ 4:42 p ♃♁ 7:22 p ♀♁ 9:45 p ♃♁ 10:28 p	11 Sat D☾ Sunrise 5:22 AM Sunset 7:33 PM	♃♁ 3:57 p ♃♁ 6:05 p ♃♁ 6:16 p	♃♁ 12:09 p ♃♁ 2:17 p ♃♁ 4:25 p ♃♁ 4:35 p	12 Sun D☾ Sunrise 5:22 AM Sunset 7:34 PM	♃♁ 7:44 a ♃♁ 8:01 a ♃♁ 12:34 p ♃♁ 2:39 p vc ♃♁ 3:31 p	♃♁ 2:20 a ♃♁ 3:48 a ♃♁ 5:21 p ♃♁ 5:40 p ♃♁ 6:23 p ♃♁ 11:50 p											
13 Mon D☾ Sunrise 5:22 AM Sunset 7:34 PM	♃♁ 12:26 a ♃♁ 8:27 a ♃♁ 3:05 p	♃♁ 9:45 a ♃♁ 2:52 p ♃♁ 10:04 p	14 Tue ♃♁ Full D☾ Sunrise 5:22 AM Sunset 7:34 PM	♃♁ 4:52 a ♃♁ 7:38 a ♃♁ 7:58 a vc ♃♁ 3:14 p	♃♁ 5:20 p ♃♁ 6:01 p ♃♁ 6:44 p ♃♁ 8:28 p	15 Wed D☾ Sunrise 5:22 AM Sunset 7:35 PM	♃♁ 12:21 a ♃♁ 4:49 p ♃♁ 6:10 p	♃♁ 12:29 a ♃♁ 8:28 a ♃♁ 12:12 p ♃♁ 12:29 p ♃♁ 2:13 p ♃♁ 4:25 p ♀♁ 9:44 p	16 Thu D☾ Sunrise 5:22 AM Sunset 7:35 PM	♃♁ 12:13 a ♃♁ 2:09 a ♃♁ 6:41 a ♃♁ 7:23 a ♃♁ 11:41 a vc ♃♁ 2:44 p ♃♁ 7:30 p	♃♁ 1:48 a ♃♁ 3:14 a ♃♁ 3:59 p ♃♁ 4:33 p ♃♁ 4:52 p ♃♁ 11:02 p											
17 Fri D☾ Sunrise 5:22 AM Sunset 7:35 PM	♃♁ 12:27 a ♃♁ 6:37 p ♃♁ 7:35 p	♃♁ 9:06 a ♃♁ 9:50 p	18 Sat D☾ Sunrise 5:22 AM Sunset 7:36 PM	♃♁ 7:09 a ♃♁ 7:46 a ♃♁ 11:50 a vc ♀♁ 2:32 p ♃♁ 4:01 p ♀♁ 9:06 p	♃♁ 2:25 a ♃♁ 3:55 a ♃♁ 7:01 p ♃♁ 9:40 p ♃♁ 10:22 p	19 Sun D☾ Sunrise 5:22 AM Sunset 7:36 PM	♃♁ 1:00 a ♃♁ 9:50 p	♃♁ 11:30 a ♃♁ 2:53 p ♃♁ 4:41 p ♃♁ 5:07 p ♃♁ 7:34 p	20 Mon ♃♁ 3rd Q. D☾ Sunrise 5:22 AM Sunset 7:36 PM	♃♁ 12:44 a ♃♁ 12:21 p ♃♁ 4:11 p ♃♁ 5:01 p ♃♁ 8:11 p vc ♃♁ 8:37 p	♃♁ 1:07 a ♃♁ 6:01 a ♃♁ 7:38 a ♃♁ 10:40 p ♃♁ 11:03 p											
21 Tue D☾ Sunrise 5:23 AM Sunset 7:36 PM	♀♁ 1:23 a ♃♁ 2:14 a ♃♁ 8:37 a ♃♁ 11:34 a	♃♁ 2:41 a ♃♁ 6:03 a ♃♁ 5:33 p ♃♁ 9:10 p	22 Wed D☾ Sunrise 5:23 AM Sunset 7:36 PM	♃♁ 11:58 a ♀♁ 5:34 p ♃♁ 7:18 p	♃♁ 2:11 a ♃♁ 8:08 a ♃♁ 11:47 a ♃♁ 10:44 p	23 Thu D☾ Sunrise 5:23 AM Sunset 7:37 PM	♃♁ 1:02 a vc ♃♁ 4:58 a ♃♁ 9:12 a	♃♁ 7:09 a ♃♁ 8:23 a ♃♁ 11:25 a ♃♁ 2:59 p ♀♁ 4:23 p ♀♁ 8:28 p ♃♁ 10:05 p	24 Fri D☾ Sunrise 5:23 AM Sunset 7:37 PM	♃♁ 3:14 p	♀♁ 5:15 a ♃♁ 6:58 a ♃♁ 9:30 a ♃♁ 12:15 p ♃♁ 1:56 p											
25 Sat D☾ Sunrise 5:24 AM Sunset 7:37 PM	♃♁ 6:02 a ♃♁ 7:05 a ♃♁ 12:02 p vc ♃♁ 4:13 p	♃♁ 12:00 a ♃♁ 1:48 a ♃♁ 6:29 p ♃♁ 6:54 p ♃♁ 7:46 p	26 Sun D☾ Sunrise 5:24 AM Sunset 7:37 PM	♃♁ 12:03 a ♃♁ 6:26 a	♃♁ 2:35 a ♃♁ 3:17 a ♃♁ 3:07 p ♃♁ 9:38 p	27 Mon D☾ Sunrise 5:24 AM Sunset 7:37 PM	♃♁ 12:22 a ♃♁ 3:28 p ♃♁ 6:23 p ♃♁ 6:35 p ♃♁ 7:38 p vc	♀♁ 1:28 a ♃♁ 6:49 a	28 Tue ♃♁ New D☾ Sunrise 5:25 AM Sunset 7:37 PM	♃♁ Rx 12:54 a ♃♁ 4:53 a ♃♁ 5:59 p ♃♁ 7:44 p ♃♁ 7:52 p ♀♁ 8:51 p	♃♁ 7:36 a ♃♁ 8:29 a ♃♁ 11:39 a ♃♁ 11:48 p											
29 Wed D☾ Sunrise 5:25 AM Sunset 7:37 PM	♃♁ 4:48 p	♃♁ 7:53 a ♃♁ 10:29 a ♃♁ 1:18 p	30 Thu D☾ Sunrise 5:26 AM Sunset 7:37 PM	♃♁ 8:27 a ♃♁ 11:16 a ♃♁ 1:14 p vc ♃♁ 5:39 p	♃♁ 1:17 a ♃♁ 3:06 a ♃♁ 7:56 p ♃♁ 8:21 p																	

Russia 1991 December 25, 1991, 5:20 PM, Moscow, Russia (Moskva)

July, 2022

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal	
1 Fri DΩ	♃♂ 8:49 a ♃♀ 2:59 p ♃♁ 7:13 p	♃♂ 4:02 a ♃♂ 4:30 p	2 Sat DΩ	♃♂ 3:39 a ♃♁ 5:22 a ♃♁ 1:52 p ♃♂ 6:54 p ♃♀ 9:43 p	♀♂ 6:13 a ♃♂ 7:59 a ♃♁ 1:29 p ♃♁ 3:17 p	3 Sun DΩ♁	♃♂ 2:59 a vc ♃♁ 5:31 a	♃♂ 9:00 a ♃♁ 12:04 p	4 Mon D♁	♃♂ 6:03 a ♃♁ 8:37 a ♃♁ 4:22 p ♃♁ 11:04 p ♃♁ 11:25 p ♃♁ 11:37 p	♃♁ 3:45 a ♃♁ 7:30 a ♃♁ 9:59 a ♃♁ 12:40 p ♃♁ 6:44 p ♃♁ 10:42 p	INDEPENDENCE			
Sunrise 5:26 AM Sunset 7:37 PM		Sunrise 5:26 AM Sunset 7:37 PM		Sunrise 5:27 AM Sunset 7:37 PM		Sunrise 5:27 AM Sunset 7:37 PM		Sunrise 5:27 AM Sunset 7:37 PM		Sunrise 5:29 AM Sunset 7:36 PM				Sunrise 5:29 AM Sunset 7:36 PM	
5 Tue D♁♁	♃♂ 6:46 a ♃♁ 11:03 a vc ♃♁ 3:25 p ♃♁ 6:20 p	♃♁ 12:01 a ♃♁ 12:55 a ♃♁ 1:45 a ♃♁ 3:41 p ♃♁ 5:32 p ♃♁ 5:55 p ♃♁ 8:56 p ♃♁ 9:40 p	6 Wed ♃♁ 1st Q. D♁	♃♂ 6:13 a ♃♁ 7:14 p ♃♁ 10:54 p	♃♁ 1:05 a ♃♁ 9:10 a ♃♁ 12:36 p ♃♁ 1:53 p ♃♁ 3:35 p ♃♁ 4:09 p ♃♁ 9:03 p	7 Thu D♁♁	♃♁ 12:17 p ♃♁ 6:04 p vc ♃♁ 10:15 p	♃♁ 2:46 a ♃♁ 11:51 a ♃♁ 8:15 p	8 Fri D♁	♃♁ 2:06 a ♃♁ 10:31 a ♃♁ 11:14 p	♃♁ 12:15 a ♃♁ 1:22 a ♃♁ 4:07 a ♃♁ 7:19 a ♃♁ 5:36 p ♃♁ 9:26 p ♃♁ 11:37 p	Sunrise 5:28 AM Sunset 7:37 PM		Sunrise 5:29 AM Sunset 7:36 PM	
9 Sat D♁	♃♁ 4:10 a ♃♁ 5:34 a ♃♁ 4:04 p ♃♁ 5:55 p ♃♁ 9:34 p vc	♃♁ 2:00 a ♃♁ 12:02 p ♃♁ 1:33 p ♃♁ 5:42 p	10 Sun D♁♁	♃♁ 1:34 a ♃♁ 1:39 a ♃♁ 3:02 p	♃♁ 3:26 a ♃♁ 3:46 a ♃♁ 4:30 a ♃♁ 10:04 a ♃♁ 8:12 p	11 Mon D♁	♃♁ 2:11 p ♃♁ 4:47 p ♃♁ 6:42 p vc	♃♁ 1:24 a ♃♁ 8:42 a ♃♁ 10:18 a	12 Tue D♁♁	♃♁ 2:01 a ♃♁ 10:12 a ♃♁ 3:07 p ♃♁ 9:27 p	♃♁ 12:40 a ♃♁ 4:08 a ♃♁ 4:49 a ♃♁ 7:17 a ♃♁ 9:20 a ♃♁ 4:15 p ♃♁ 10:59 p	Sunrise 5:30 AM Sunset 7:36 PM		Sunrise 5:31 AM Sunset 7:35 PM	
13 Wed O Full D♁	♃♁ 4:58 a ♃♁ 6:41 a ♃♁ 11:37 a ♃♁ 5:17 p ♃♁ 5:57 p ♃♁ 9:17 p vc ♃♁ 10:24 p	♃♁ 1:00 a ♃♁ 3:11 a ♃♁ 12:28 p ♃♁ 1:53 p	14 Thu D♁♁	♃♁ 1:13 a ♃♁ 11:38 a ♃♁ 2:30 p	♃♁ 1:09 a ♃♁ 3:00 a ♃♁ 3:19 a ♃♁ 9:22 a ♃♁ 7:13 p ♃♁ 11:51 p	15 Fri D♁	♃♁ 6:15 a ♃♁ 3:27 p ♃♁ 9:36 p vc	♃♁ 7:38 a ♃♁ 10:12 a ♃♁ 12:06 p ♃♁ 1:33 p ♃♁ 8:16 p	16 Sat D♁♁	♃♁ 1:18 a ♃♁ 12:37 p ♃♁ 2:37 p	♃♁ 4:12 a ♃♁ 6:47 a ♃♁ 8:11 p ♃♁ 11:27 p	Sunrise 5:32 AM Sunset 7:35 PM		Sunrise 5:33 AM Sunset 7:34 PM	
17 Sun D♁	♃♁ 12:52 a ♃♁ 8:01 a ♃♁ 3:55 p ♃♁ 6:32 p ♃♁ 8:07 p ♃♁ 8:25 p ♃♁ 11:39 p ♃♁ 11:43 p vc	♃♁ 1:37 a ♃♁ 3:59 a ♃♁ 9:22 a ♃♁ 2:08 p ♃♁ 3:41 p	18 Mon D♁♁	♃♁ 12:01 a ♃♁ 4:17 a ♃♁ 5:14 a ♃♁ 7:34 p	♃♁ 6:17 a ♃♁ 6:39 a ♃♁ 10:11 a ♃♁ 1:27 p ♃♁ 9:04 p	19 Tue D♁	♃♁ 5:35 a ♃♁ 6:38 p ♃♁ 11:28 p	♃♁ 12:40 a ♃♁ 4:11 a ♃♁ 5:44 a ♃♁ 9:06 a ♃♁ 2:55 p ♃♁ 6:32 p ♃♁ 8:52 p	20 Wed ♃♁ 3rd Q. D♁♁	♃♁ 6:20 a ♃♁ 7:18 a vc ♃♁ 11:22 a ♃♁ 5:19 p ♃♁ 6:17 p	♃♁ 12:42 p ♃♁ 1:32 p ♃♁ 2:45 p ♃♁ 5:44 p ♃♁ 9:16 p	Sunrise 5:34 AM Sunset 7:33 PM		Sunrise 5:35 AM Sunset 7:32 PM	
21 Thu D♁	♃♁ 9:06 a ♃♁ 11:14 p	♃♁ 1:05 p ♃♁ 3:35 p ♃♁ 5:14 p ♃♁ 6:19 p	22 Fri D♁♁	♃♁ 9:18 a ♃♁ 12:45 p ♃♁ 1:07 p ♃♁ 4:45 p vc ♃♁ 10:11 p ♃♁ 10:58 p	♃♁ 6:00 a ♃♁ 7:48 a	23 Sat D♁	♃♁ 10:52 a ♃♁ 3:38 p ♃♁ 4:36 p	♃♁ 12:27 a ♃♁ 12:51 a ♃♁ 1:43 a ♃♁ 8:32 a ♃♁ 5:33 p ♃♁ 9:04 p ♃♁ 10:38 p	24 Sun D♁	♃♁ 9:27 p ♃♁ 11:13 p	♃♁ 3:35 a ♃♁ 10:18 a ♃♁ 12:48 p ♃♁ 7:24 p	Sunrise 5:37 AM Sunset 7:31 PM		Sunrise 5:38 AM Sunset 7:30 PM	
25 Mon D♁♁	♃♁ 1:14 a vc ♃♁ 10:54 a	♃♁ 1:36 p ♃♁ 2:29 p ♃♁ 5:39 p	26 Tue D♁	♃♁ 4:35 a ♃♁ 7:54 a ♃♁ 12:13 p ♃♁ 4:57 p	♃♁ 8:48 a ♃♁ 1:54 p ♃♁ 4:30 p ♃♁ 7:19 p	27 Wed D♁♁	♃♁ 12:36 a ♃♁ 1:58 p ♃♁ 5:54 p vc ♃♁ 11:36 p	♃♁ 7:16 a ♃♁ 9:05 a ♃♁ 10:41 p	28 Thu ♃♁ New D♁	♃♁ 10:55 a ♃♁ Rx 1:37 p ♃♁ 2:15 p ♃♁ 5:03 p	♃♁ 1:52 a ♃♁ 2:16 a ♃♁ 9:56 a ♃♁ 11:45 a ♃♁ 6:25 p ♃♁ 8:41 p ♃♁ 10:20 p	Sunrise 5:40 AM Sunset 7:28 PM		Sunrise 5:40 AM Sunset 7:28 PM	
29 Fri D♁	♃♁ 8:38 a ♃♁ 12:48 p ♃♁ 4:48 p ♃♁ 9:29 p vc	♃♁ 1:45 p ♃♁ 7:13 p ♃♁ 7:45 p ♃♁ 9:00 p	30 Sat D♁♁	♃♁ 11:10 a ♃♁ 11:05 p	♃♁ 8:51 a ♃♁ 2:38 p ♃♁ 5:41 p ♃♁ 8:48 p ♃♁ 11:17 p	31 Sun D♁	♃♁ 3:36 p ♃♁ 8:19 p ♃♁ 10:34 p ♃♁ 11:30 p	♃♁ 9:20 a ♃♁ 1:05 p ♃♁ 3:34 p ♃♁ 6:15 p	Sunrise 5:42 AM Sunset 7:25 PM		Sunrise 5:43 AM Sunset 7:25 PM		Sunrise 5:44 AM Sunset 7:24 PM		

Mountain Standard Time Sunrise and Sunset Times are for Scottsdale, Arizona

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal									
1 Mon DMP	♃♂ 11:50 a ♃♂ 3:29 p vc ♃♂ 4:53 p ♃♂ 9:05 p	♃♂ 12:19 a ♃♂ 5:38 a ♃♂ 7:21 a ♃♂ 11:14 p ♃♂ 11:37 p	2 Tue D	♃♂ 5:25 a ♃♂ 1:27 p ♃♂ 5:12 p ♃♂ 7:00 p	♃♂ 3:23 a ♃♂ 6:50 a ♃♂ 8:22 a ♃♂ 6:29 p ♃♂ 10:06 p	3 Wed D	♃♂ 10:54 a ♃♂ 3:28 p ♃♂ 11:19 p vc ♃♂ 11:58 p	♃♂ 3:04 a ♃♂ 8:53 a ♃♂ 10:28 a	4 Thu D	♃♂ 4:47 a ♃♂ 5:29 a	♃♂ 6:50 a ♃♂ 7:59 a ♃♂ 10:47 a ♃♂ 2:05 p ♃♂ 7:59 p	5 Fri 1st Q. D	♃♂ 4:06 a ♃♂ 2:13 p ♃♂ 6:38 p ♃♂ 8:46 p ♃♂ 9:56 p	♃♂ 1:21 a ♃♂ 4:35 a ♃♂ 6:51 a ♃♂ 9:18 a ♃♂ 1:45 p ♃♂ 7:39 p ♃♂ 9:13 p	6 Sat D	♃♂ 1:08 a ♃♂ 4:24 a vc ♃♂ 9:38 a ♃♂ 5:18 p	♃♂ 12:05 a ♃♂ 11:34 a ♃♂ 11:55 a ♃♂ 12:40 p ♃♂ 5:01 p ♃♂ 6:26 p	7 Sun D	♃♂ 12:12 a ♃♂ 9:43 a ♃♂ 11:21 a ♃♂ 12:57 p ♃♂ 11:11 p	♃♂ 4:54 a ♃♂ 10:16 a ♃♂ 5:49 p	8 Mon D	♃♂ 3:30 a vc ♃♂ 11:39 a ♃♂ 10:17 p	♃♂ 3:32 a ♃♂ 1:49 p ♃♂ 2:31 p ♃♂ 5:03 p
9 Tue D	♃♂ 12:51 a ♃♂ 1:24 a ♃♂ 5:58 p	♃♂ 9:07 a ♃♂ 11:10 a ♃♂ 1:24 p ♃♂ 10:51 p	10 Wed D	♃♂ 2:12 a ♃♂ 3:45 a ♃♂ 6:45 a ♃♂ 9:39 a vc ♃♂ 11:45 a	♃♂ 12:17 a ♃♂ 1:33 p ♃♂ 1:52 p ♃♂ 7:57 p	11 Thu Full D	♃♂ 1:08 a ♃♂ 5:53 a ♃♂ 11:30 a ♃♂ 2:44 p ♃♂ 5:47 p ♃♂ 6:36 p ♃♂ 10:58 p	♃♂ 3:31 a ♃♂ 5:50 a ♃♂ 12:47 p ♃♂ 6:13 p ♃♂ 10:39 p	12 Fri D	♃♂ 4:07 a vc ♃♂ 11:44 a	♃♂ 12:06 a ♃♂ 9:43 a ♃♂ 10:59 a ♃♂ 1:42 p ♃♂ 2:36 p ♃♂ 5:09 p	13 Sat D	♃♂ 12:02 p ♃♂ 6:49 p	♃♂ 6:20 a ♃♂ 8:16 a ♃♂ 9:32 a ♃♂ 11:39 a ♃♂ 1:59 p ♃♂ 7:14 p ♃♂ 11:54 p	14 Sun D	♃♂ 4:58 a ♃♂ 7:53 a ♃♂ 8:10 a vc ♃♂ 10:10 a ♃♂ 1:43 p ♃♂ 2:28 p ♃♂ 8:53 p	♃♂ 1:25 a ♃♂ 7:50 a ♃♂ 9:59 a ♃♂ 12:35 p ♃♂ 3:39 p ♃♂ 4:00 p ♃♂ 7:28 p ♃♂ 10:38 p	15 Mon D	♃♂ 3:59 a	♃♂ 8:31 a ♃♂ 9:33 a ♃♂ 12:59 p ♃♂ 4:42 p ♃♂ 5:46 p ♃♂ 11:26 p	16 Tue D	♃♂ 4:13 a ♃♂ 7:48 a ♃♂ 10:46 a ♃♂ 1:18 p vc ♃♂ 7:22 p	♃♂ 2:53 p ♃♂ 9:28 p ♃♂ 10:40 p
17 Wed D	♃♂ 8:54 a	♃♂ 1:35 a ♃♂ 5:01 a ♃♂ 8:31 p ♃♂ 10:58 p	18 Thu 3rd Q. D	♃♂ 1:03 a ♃♂ 7:20 a ♃♂ 12:34 p ♃♂ 12:37 p ♃♂ 6:48 p ♃♂ 9:36 p ♃♂ 10:32 p	♃♂ 1:40 a ♃♂ 1:09 p ♃♂ 2:55 p ♃♂ 5:41 p	19 Fri D	♃♂ 4:05 a vc ♃♂ 5:06 a ♃♂ 8:51 p	♃♂ 7:21 a ♃♂ 7:45 a ♃♂ 8:37 a ♃♂ 10:48 a ♃♂ 3:21 p	20 Sat D	♃♂ 12:56 a ♃♂ 2:08 a	♃♂ 3:48 a ♃♂ 10:16 a ♃♂ 6:14 p ♃♂ 7:26 p	21 Sun D	♃♂ 12:03 a ♃♂ 12:40 a ♃♂ 6:46 a ♃♂ 7:28 a ♃♂ 3:06 p vc ♃♂ 5:29 p	♃♂ 8:11 p ♃♂ 9:04 p ♃♂ 11:35 p	22 Mon D	♃♂ 9:10 a ♃♂ 2:58 p ♃♂ 8:16 p	♃♂ 12:14 a ♃♂ 8:00 a ♃♂ 8:29 p ♃♂ 11:04 p	23 Tue D	♃♂ 7:51 a ♃♂ 7:26 p ♃♂ 11:17 p	♃♂ 1:54 a ♃♂ 2:10 a ♃♂ 1:51 p ♃♂ 3:40 p	24 Wed D	♃♂ 2:40 a vc ♃♂ 6:09 a ♃♂ 6:54 a ♃♂ 11:16 a ♃♂ 9:10 p	♃♂ 8:25 a ♃♂ 8:49 a ♃♂ 4:19 p ♃♂ 4:28 p
25 Thu D	♃♂ 4:50 p ♃♂ 6:03 p ♃♂ 7:44 p ♃♂ 11:55 p vc	♃♂ 4:49 a ♃♂ 8:09 p	26 Fri D	♃♂ 5:24 p ♃♂ 9:33 p ♃♂ 10:27 p	♃♂ 1:35 a ♃♂ 3:21 a ♃♂ 7:05 a ♃♂ 8:51 p ♃♂ 9:11 p ♃♂ 11:52 p	27 Sat New D	♃♂ 1:11 a ♃♂ 1:17 a	♃♂ 1:36 a ♃♂ 2:11 a ♃♂ 3:22 p ♃♂ 7:04 p ♃♂ 9:31 p	28 Sun D	♃♂ 5:47 a ♃♂ 11:27 a ♃♂ 4:27 p ♃♂ 8:08 p vc	♃♂ 12:11 a ♃♂ 6:11 a ♃♂ 11:26 a ♃♂ 1:09 p	29 Mon D	♃♂ 2:45 a ♃♂ 9:10 a ♃♂ 12:50 p ♃♂ 4:00 p	♃♂ 3:01 a ♃♂ 4:52 a ♃♂ 5:15 a ♃♂ 6:26 a ♃♂ 7:29 a ♃♂ 8:59 a ♃♂ 12:25 p ♃♂ 11:58 p	30 Tue D	♃♂ 5:13 p ♃♂ 11:07 p	♃♂ 1:02 a ♃♂ 3:34 a ♃♂ 8:30 a ♃♂ 2:18 p	31 Wed D	♃♂ 3:43 a vc ♃♂ 10:11 a	♃♂ 12:14 p ♃♂ 1:10 p ♃♂ 1:24 p ♃♂ 4:13 p ♃♂ 7:31 p			

Russia 1991 December 25, 1991, 5:20 PM, Moscow, Russia (Moskva)

September, 2022

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal									
1 Thu ♁♂ Sunrise 6:06 AM Sunset 6:49 PM	♁♂ 2:19 a ♁♂ 4:51 a ♁♂ 8:06 p ♁♂ 11:02 p	♁♂ 10:09 a ♁♂ 12:26 p ♁♂ 2:55 p	2 Fri ♁♂♂ Sunrise 6:06 AM Sunset 6:47 PM	♁♂♂ 5:52 a ♁♂♂ 9:22 a ♁♂♂ 10:22 a vc ♁♂♂ 3:39 p ♁♂♂ 6:49 p	♁♂♂ 1:24 a ♁♂♂ 3:00 a ♁♂♂ 5:38 p ♁♂♂ 5:59 p ♁♂♂ 6:45 p	3 Sat ♁♂♂ 1st Q. Sunrise 6:07 AM Sunset 6:46 PM	♁♂♂ 3:10 a ♁♂♂ 3:37 a ♁♂♂ 5:23 a ♁♂♂ 11:08 a	♁♂♂ 12:38 a ♁♂♂ 11:22 a ♁♂♂ 2:37 p ♁♂♂ 4:53 p	4 Sun ♁♂♂ Sunrise 6:08 AM Sunset 6:45 PM	♁♂♂ 2:49 a ♁♂♂ 9:32 a ♁♂♂ 6:51 p vc ♁♂♂ 7:02 p ♁♂♂ 9:05 p	♁♂♂ 12:39 a ♁♂♂ 9:17 p ♁♂♂ 10:01 p	5 Mon ♁♂♂ Sunrise 6:08 AM Sunset 6:43 PM	♁♂♂ 5:44 a ♁♂♂ 8:21 a ♁♂♂ 5:25 p	LABOR DAY ♁♂♂ 12:37 a ♁♂♂ 2:32 p ♁♂♂ 5:13 p ♁♂♂ 7:20 p ♁♂♂ 9:39 p	6 Tue ♁♂♂ Sunrise 6:09 AM Sunset 6:42 PM	♁♂♂ 2:23 a ♁♂♂ 11:21 a ♁♂♂ 2:43 p vc ♁♂♂ 8:41 p	♁♂♂ 7:23 a ♁♂♂ 7:26 a ♁♂♂ 8:52 a ♁♂♂ 10:15 p ♁♂♂ 10:32 p ♁♂♂ 10:52 p	7 Wed ♁♂♂ Sunrise 6:10 AM Sunset 6:41 PM	♁♂♂ 6:45 a ♁♂♂ 10:48 a ♁♂♂ 1:13 p	♁♂♂ 5:07 a ♁♂♂ 1:39 p ♁♂♂ 3:15 p	8 Thu ♁♂♂ Sunrise 6:10 AM Sunset 6:39 PM	♁♂♂ 3:25 a ♁♂♂ 5:33 a vc ♁♂♂ 9:42 p	♁♂♂ 3:54 a ♁♂♂ 8:26 a ♁♂♂ 8:43 a ♁♂♂ 9:54 a
9 Fri ♁♂♂ Sunrise 6:11 AM Sunset 6:38 PM	♁♂♂ 6:39 a ♁♂♂ 4:08 p ♁♂♂ 8:38 p	♁♂♂ 12:36 a ♁♂♂ 3:10 a ♁♂♂ 4:27 p ♁♂♂ 7:40 p ♁♂♂ 9:48 p	10 Sat ♁♂♂ Full Sunrise 6:12 AM Sunset 6:37 PM	♁♂♂ 2:59 a ♁♂♂ 4:51 a ♁♂♂ 1:55 p ♁♂♂ 5:29 p vc ♁♂♂ 11:47 p	♁♂♂ 12:07 a ♁♂♂ 1:42 a ♁♂♂ 5:23 a ♁♂♂ 10:02 a ♁♂♂ 11:33 a	11 Sun ♁♂♂ Sunrise 6:12 AM Sunset 6:35 PM	♁♂♂ 6:09 a ♁♂♂ 9:30 a ♁♂♂ 2:52 p ♁♂♂ 8:56 p	♁♂♂ 1:43 a ♁♂♂ 2:04 a ♁♂♂ 5:29 a ♁♂♂ 8:38 a ♁♂♂ 2:30 p ♁♂♂ 7:25 p ♁♂♂ 10:48 p	12 Mon ♁♂♂ Sunrise 6:13 AM Sunset 6:34 PM	♁♂♂ 10:25 a ♁♂♂ 9:53 p vc	♁♂♂ 3:30 a ♁♂♂ 9:05 a	13 Tue ♁♂♂ Sunrise 6:14 AM Sunset 6:33 PM	♁♂♂ 4:39 a	♁♂♂ 6:43 a ♁♂♂ 7:53 a ♁♂♂ 10:45 a ♁♂♂ 2:07 p	14 Wed ♁♂♂ Sunrise 6:14 AM Sunset 6:31 PM	♁♂♂ 1:41 a ♁♂♂ 3:34 p ♁♂♂ 5:29 p ♁♂♂ 10:31 p	♁♂♂ 1:23 a ♁♂♂ 5:17 a ♁♂♂ 7:42 a ♁♂♂ 10:20 a ♁♂♂ 10:45 a ♁♂♂ 9:36 p ♁♂♂ 11:20 p	15 Thu ♁♂♂ II Sunrise 6:15 AM Sunset 6:30 PM	♁♂♂ 1:47 a ♁♂♂ 5:58 a vc ♁♂♂ 1:16 p ♁♂♂ 11:13 p	♁♂♂ 8:57 a ♁♂♂ 10:23 a ♁♂♂ 2:47 p ♁♂♂ 3:28 p ♁♂♂ 3:52 p ♁♂♂ 4:43 p ♁♂♂ 11:21 p	16 Fri ♁♂♂ II Sunrise 6:16 AM Sunset 6:28 PM	♁♂♂ 2:36 a ♁♂♂ 11:48 a ♁♂♂ 3:21 p ♁♂♂ 5:52 p ♁♂♂ 6:18 p	♁♂♂ 11:37 a ♁♂♂ 3:34 p ♁♂♂ 6:01 p ♁♂♂ 10:10 p
17 Sat ♁♂♂ 3rd Q. ♁♂♂ II Sunrise 6:16 AM Sunset 6:27 PM	♁♂♂ 4:04 a ♁♂♂ 12:53 p ♁♂♂ 2:52 p vc	♁♂♂ 3:06 a ♁♂♂ 6:29 p	18 Sun ♁♂♂ II Sunrise 6:17 AM Sunset 6:26 PM	♁♂♂ 12:59 a ♁♂♂ 10:38 a ♁♂♂ 10:56 a ♁♂♂ 3:34 p ♁♂♂ 8:58 p	♁♂♂ 3:41 a ♁♂♂ 4:32 a ♁♂♂ 4:34 a ♁♂♂ 7:43 a	19 Mon ♁♂♂ II Sunrise 6:18 AM Sunset 6:24 PM	♁♂♂ 1:53 p ♁♂♂ 2:43 p ♁♂♂ 9:44 p	♁♂♂ 3:55 a ♁♂♂ 6:31 a ♁♂♂ 9:20 a ♁♂♂ 9:18 p ♁♂♂ 11:07 p	20 Tue ♁♂♂ II Sunrise 6:18 AM Sunset 6:23 PM	♁♂♂ 1:25 a ♁♂♂ 5:58 a ♁♂♂ 8:57 a vc ♁♂♂ 1:37 p ♁♂♂ 6:52 p ♁♂♂ 10:32 p	♁♂♂ 2:18 a ♁♂♂ 7:15 a ♁♂♂ 3:54 p ♁♂♂ 4:18 p ♁♂♂ 11:58 p	21 Wed ♁♂♂ Sunrise 6:19 AM Sunset 6:21 PM	♁♂♂ 11:00 p	♁♂♂ 12:20 p ♁♂♂ 11:29 p	22 Thu ♁♂♂ Sunrise 6:20 AM Sunset 6:20 PM	♁♂♂ 2:36 a ♁♂♂ 4:07 a vc ♁♂♂ 6:04 p ♁♂♂ 11:50 p	♁♂♂ 3:40 a ♁♂♂ 3:59 a ♁♂♂ 9:06 a ♁♂♂ 10:52 a ♁♂♂ 12:38 p	23 Fri ♁♂♂ Sunrise 6:20 AM Sunset 6:19 PM	♁♂♂ 12:53 a ♁♂♂ 5:04 a	♁♂♂ 4:19 a ♁♂♂ 6:00 a ♁♂♂ 7:19 a ♁♂♂ 9:47 p ♁♂♂ 10:43 p	24 Sat ♁♂♂ Sunrise 6:21 AM Sunset 6:17 PM	♁♂♂ 1:51 a ♁♂♂ 10:50 a ♁♂♂ 12:17 p ♁♂♂ 10:10 p	♁♂♂ 2:24 a ♁♂♂ 2:46 a ♁♂♂ 4:50 a ♁♂♂ 7:28 a ♁♂♂ 1:24 p ♁♂♂ 6:36 p ♁♂♂ 8:17 p
25 Sun ♁♂♂ New ♁♂♂ Sunrise 6:22 AM Sunset 6:16 PM	♁♂♂ 12:24 a ♁♂♂ 2:34 a ♁♂♂ 5:49 a vc ♁♂♂ 9:43 a ♁♂♂ 2:54 p ♁♂♂ 4:44 p ♁♂♂ 10:46 p	♁♂♂ 11:48 a ♁♂♂ 12:11 p ♁♂♂ 3:52 p ♁♂♂ 7:14 p	26 Mon ♁♂♂ Sunrise 6:23 AM Sunset 6:15 PM	♁♂♂ 10:59 a ♁♂♂ 12:33 p ♁♂♂ 7:54 p ♁♂♂ 8:44 p	ROSH HESHANA ♁♂♂ 3:36 a ♁♂♂ 6:37 a ♁♂♂ 10:08 a ♁♂♂ 3:00 p ♁♂♂ 8:42 p	27 Tue ♁♂♂ Sunrise 6:23 AM Sunset 6:13 PM	♁♂♂ 5:56 a ♁♂♂ 9:21 a vc ♁♂♂ 4:14 p ♁♂♂ 10:48 p	♁♂♂ 7:22 a ♁♂♂ 6:16 p ♁♂♂ 7:24 p ♁♂♂ 10:10 p	28 Wed ♁♂♂ Sunrise 6:24 AM Sunset 6:12 PM	♁♂♂ 12:22 a ♁♂♂ 12:30 a ♁♂♂ 1:26 a ♁♂♂ 3:50 p ♁♂♂ 6:06 p ♁♂♂ 8:33 p		29 Thu ♁♂♂ Sunrise 6:25 AM Sunset 6:10 PM	♁♂♂ 12:49 a ♁♂♂ 12:49 a ♁♂♂ 1:57 a ♁♂♂ 10:02 a ♁♂♂ 11:57 a ♁♂♂ 2:20 p vc ♁♂♂ 9:03 p ♁♂♂ 11:04 p	♁♂♂ 6:07 a ♁♂♂ 6:55 a ♁♂♂ 8:30 a ♁♂♂ 10:35 p ♁♂♂ 11:01 p ♁♂♂ 11:22 p	30 Fri ♁♂♂ Sunrise 6:25 AM Sunset 6:09 PM	♁♂♂ 2:38 a ♁♂♂ 10:05 a	♁♂♂ 12:08 a ♁♂♂ 2:30 a ♁♂♂ 6:00 a ♁♂♂ 4:43 p ♁♂♂ 10:15 p						

Mountain Standard Time Sunrise and Sunset Times are for Scottsdale, Arizona

Russia 1991 December 25, 1991, 5:20 PM, Moscow, Russia (Moskva)

October, 2022

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal																																																
1 Sat ♃♄ 5:48 a ♃♅ 8:03 a ♃♆ 11:12 a Sunrise 6:26 AM Sunset 6:08 PM	♃♄ 5:48 a ♃♅ 8:03 a ♃♆ 11:12 a ♃♇ 1:45 p ♃♈ 2:46 p vc	♃♄♅ 6:03 a ♀♃♄ 4:51 p	2 Sun ♃♄ 12:37 a ♃♅ SDir. 2:07 a ♃♆ 5:37 a ♃♇ 7:35 a ♃♈ ♃♇ station ♃♉ 5:14 p Sunrise 6:27 AM Sunset 6:06 PM	♃♄♅ 2:54 a ♃♆♇ 3:38 a ♃♇♈ 6:17 a ♃♈♉ 11:11 p	3 Mon ♃♄♅ 7:37 a ♃♆♇ 4:31 p ♃♇♈ 5:59 p ♃♈♉ 8:49 p vc Sunrise 6:27 AM Sunset 6:05 PM	♃♄♅ 1:21 a ♃♆♇ 3:43 a ♀♃♄ 4:03 a ♃♆♇ 1:41 p ♃♈♉ 3:13 p	4 Tue ♃♄♅ 3:20 a ♃♆♇ 7:48 a ♃♇♈ station ♃♈♉ 3:04 p ♃♉♈ 11:31 p Sunrise 6:28 AM Sunset 6:04 PM	♃♄♅♆ 5:14 a ♃♆♇♈ 5:35 a ♃♇♈♉ 7:56 a ♃♈♉♈ 12:00 p ♃♉♈♉ 10:26 p	5 Wed ♃♄♅ 9:57 a ♃♆♇ 11:00 a ♃♇♈ 3:45 p vc Sunrise 6:29 AM Sunset 6:02 PM	♃♄♅♆ 11:28 a ♃♆♇♈ 4:08 p ♃♇♈♉ 5:38 p	6 Thu ♃♄♅ 5:47 a ♃♆♇♈ 8:55 p Sunrise 6:30 AM Sunset 6:01 PM	♃♄♅♆ 7:04 a ♃♆♇♈ 8:46 a ♃♇♈♉ 11:24 a	7 Fri ♃♄♅♆ 12:35 p ♃♆♇♈ 7:40 p ♃♇♈♉ 9:40 p Sunrise 6:30 AM Sunset 6:00 PM	♃♄♅♆♇ 1:01 a ♃♆♇♈♉ 4:18 a ♃♇♈♉♈ 6:29 a ♃♈♉♈♉ 8:52 a ♃♉♈♉♈ 2:14 p ♃♊♈♉ 6:58 p ♃♋♈♉ 8:31 p	8 Sat ♃♄♅♆ 2:14 a ♃♆♇♈ 4:10 a vc ♃♇♈♉ 8:56 a ♃♈♉♈ 12:37 p ♃♉♈♉ SDir. 2:55 p Sunrise 6:31 AM Sunset 5:59 PM	♀♃♄ 3:25 a ♃♄♅♆ 10:54 a ♃♆♇♈ 11:15 a ♃♇♈♉ 2:43 p ♃♈♉♈ 5:54 p	9 Sun ♃♄♅ 7:20 a ♃♆♇ 1:55 p ♃♇♈ 5:48 p Sunrise 6:32 AM Sunset 5:57 PM	♃♄♅♆ 12:09 a ♃♆♇♈ 4:46 a ♃♇♈♉ 8:11 a ♃♈♉♈ 12:55 p ♀♃♄♅ 4:35 p ♃♄♅♆ 6:30 p	10 Mon ♃♄♅♆ 1:14 a ♃♆♇♈ 7:02 a vc ♃♇♈♉ 2:03 p ♃♈♉♈ 4:51 p Sunrise 6:33 AM Sunset 5:56 PM	♃♄♅♆♇ 4:07 p ♃♆♇♈♉ 5:17 p ♃♇♈♉♈ 8:07 p ♃♈♉♈♉ 11:28 p	11 Tue ♃♄♅♆ 6:06 p ♃♆♇♈♉ 10:46 p ♃♇♈♉♈ 11:20 p Sunrise 6:33 AM Sunset 5:55 PM	♀♃♄♅ 2:21 p ♃♄♅♆ 2:31 p ♃♆♇♈ 4:55 p ♀♃♄♅♆ 6:04 p ♃♄♅♆♇ 7:31 p ♀♃♄♅ 7:57 p	12 Wed ♃♄♅♆♇ 12:24 a ♃♆♇♈♉ 12:36 a ♃♇♈♉♈ 9:25 a ♃♈♉♈♉ 2:42 p vc ♃♉♈♉♈ 10:08 p Sunrise 6:34 AM Sunset 5:53 PM	♃♄♅♆♇♈ 4:37 a ♃♆♇♈♉♈ 6:39 a ♃♇♈♉♈♉ 8:22 a	13 Thu ♃♄♅♆ 1:08 a ♃♆♇♈ 4:29 a ♀♃♄♅♆ 11:21 p Sunrise 6:35 AM Sunset 5:52 PM	♃♄♅♆♇ 12:18 a ♃♆♇♈♉ 12:42 a ♃♇♈♉♈ 1:32 a ♀♃♄♅♆ 5:03 a ♃♄♅♆♇ 8:05 a ♃♆♇♈♉ 8:12 p	14 Fri ♃♄♅♆♇ 10:33 a ♃♆♇♈♉ 11:51 a ♃♇♈♉♈ 4:23 p ♃♈♉♈♉ 7:46 p ♃♉♈♉♈ 9:11 p vc Sunrise 6:36 AM Sunset 5:51 PM	♃♄♅♆♇♈ 2:31 a ♀♃♄♅♆ 8:22 a ♃♄♅♆♇ 11:12 a ♃♆♇♈♉ 11:29 a ♃♈♉♈♉ 10:42 p	15 Sat ♃♄♅♆ 9:11 a ♃♆♇♈ 11:44 a Sunrise 6:36 AM Sunset 5:50 PM	♃♄♅♆♇ 11:51 a ♃♆♇♈♉ 12:44 p ♃♇♈♉♈ 3:52 p	16 Sun ♃♄♅♆ 12:18 a ♃♆♇♈♉ 9:09 p Sunrise 6:37 AM Sunset 5:48 PM	♃♄♅♆♇♈ 11:59 a ♃♆♇♈♉♈ 2:34 p ♃♇♈♉♈♉ 5:01 p ♃♈♉♈♉♈ 5:23 p	17 Mon ♃♄♅♆ 7:14 a ♃♆♇♈ 8:04 a ♃♇♈♉ 10:15 a ♃♈♉♈ 1:56 p vc ♃♉♈♉♈ 3:05 p ♃♊♈♉ 9:44 p ♃♋♈♉ 11:44 p Sunrise 6:38 AM Sunset 5:47 PM	♃♄♅♆♇ 5:21 a ♃♆♇♈♉ 7:11 a	18 Tue ♀♃♄♅♆ 7:20 p ♃♆♇♈♉ 10:15 p Sunrise 6:39 AM Sunset 5:46 PM	♃♄♅♆♇♈ 12:01 a ♃♆♇♈♉♈ 12:26 a ♃♇♈♉♈♉ 8:08 a ♀♃♄♅♆ 10:00 a ♃♄♅♆♇ 8:35 p	19 Wed ♃♄♅♆ 6:33 a ♃♆♇♈ 9:17 a ♃♇♈♉ 10:59 a ♀♃♄♅♆ 11:02 p ♃♆♇♈♉ 11:23 p Sunrise 6:40 AM Sunset 5:45 PM	♃♄♅♆♇ 12:02 p ♀♃♄♅♆ 2:14 p ♃♄♅♆♇ 5:30 p ♃♆♇♈♉ 7:17 p	20 Thu ♃♄♅♆ 2:12 a ♃♆♇♈ 3:35 a vc ♃♇♈♉ 9:25 a Sunrise 6:40 AM Sunset 5:44 PM	♃♄♅♆♇♈ 12:52 p ♃♆♇♈♉♈ 3:54 p	21 Fri ♃♄♅♆ 7:19 p Sunrise 6:41 AM Sunset 5:43 PM	♀♃♄♅♆ 4:45 a ♃♆♇♈ 7:23 a ♃♇♈♉ 11:05 a ♃♈♉♈ 1:31 p ♃♉♈♉♈ 4:10 p ♃♊♈♉ 10:07 p	22 Sat ♃♄♅♆ 5:37 a ♃♆♇♈ 9:27 a ♃♇♈♉ 11:17 a vc ♃♈♉♈ 2:17 p ♀♃♄♅♆ 6:00 p ♃♆♇♈ 6:24 p ♃♇♈♉ 7:17 p ♃♈♉♈ SDir. 9:07 p Sunrise 6:42 AM Sunset 5:41 PM	♃♄♅♆♇ 3:19 a ♃♆♇♈♉ 5:00 a ♃♇♈♉♈ 8:29 p ♃♈♉♈♉ 8:51 p	23 Sun ♀♃♄♅♆ 12:52 a ♃♆♇♈ 3:35 a Sunrise 6:43 AM Sunset 5:40 PM	♃♄♅♆♇ 12:31 a ♀♃♄♅♆ 1:38 a ♃♄♅♆♇ 3:52 a ♃♆♇♈♉ 3:10 p ♃♇♈♉♈ 6:39 p ♀♃♄♅♆ 10:32 p ♃♄♅♆♇ 11:28 p	24 Mon ♃♄♅♆♇ 4:08 a ♃♆♇♈♉ 9:01 a ♃♇♈♉♈ 4:12 p ♃♈♉♈♉ 5:35 p vc Sunrise 6:44 AM Sunset 5:39 PM	♃♄♅♆♇♈ 5:05 a ♃♆♇♈♉♈ 6:51 a ♀♃♄♅♆ 10:46 a ♃♆♇♈♉ 10:13 p	25 Tue ♃♄♅♆ 12:18 a ♃♆♇♈ 3:49 a ♃♇♈♉ 5:04 a ♃♈♉♈ Sol Ecl ♃♉♈♉♈ Sunrise 6:45 AM Sunset 5:38 PM	♃♄♅♆♇ 2:17 a ♃♆♇♈♉ 3:24 a ♃♇♈♉♈ 6:07 a ♃♈♉♈♉ 9:19 a ♀♃♄♅♆ 4:37 p ♃♆♇♈♉ 11:24 p	26 Wed ♃♄♅♆♇ 6:34 a ♃♆♇♈♉ 8:30 a ♃♇♈♉♈ 4:04 p ♀♃♄♅♆ 8:36 p ♃♆♇♈♉ 9:27 p vc Sunrise 6:45 AM Sunset 5:37 PM	♃♄♅♆♇♈ 1:37 a ♃♆♇♈♉ 4:00 a ♃♇♈♉♈ 11:44 a ♃♈♉♈♉ 2:07 p ♃♉♈♉♈ 3:40 p	27 Thu ♃♄♅♆ 3:54 a ♃♆♇♈ 4:01 a ♀♃♄♅♆ 6:08 a ♃♆♇♈♉ 10:10 p Sunrise 6:46 AM Sunset 5:36 PM	♀♃♄♅♆ 3:40 a ♃♄♅♆♇ 5:49 a ♃♆♇♈♉ 6:10 a ♃♇♈♉♈ 6:54 a ♃♈♉♈♉ 12:38 p ♃♉♈♉♈ 11:06 p	28 Fri ♃♄♅♆♇ 11:16 a ♃♆♇♈♉ 6:37 p ♃♇♈♉♈ 10:59 p Sunrise 6:47 AM Sunset 5:35 PM	♃♄♅♆♇♈ 4:30 a ♃♆♇♈♉♈ 7:44 a ♃♇♈♉♈♉ 12:08 p	29 Sat ♃♄♅♆ 5:33 a ♃♆♇♈ 6:10 a vc ♃♇♈♉ 6:21 a ♀♃♄♅♆ 12:22 p ♃♆♇♈ 5:20 p ♃♇♈♉ 8:41 p Sunrise 6:48 AM Sunset 5:34 PM	♃♄♅♆♇ 8:35 a ♃♆♇♈♉ 9:19 a ♃♇♈♉♈ 11:56 a	30 Sun ♃♄♅♆ 6:26 a ♃♆♇♈♉ 11:21 a ♃♇♈♉♈ 8:51 p Sunrise 6:49 AM Sunset 5:33 PM	♀♃♄♅♆ 4:35 a ♃♄♅♆♇ 4:38 a ♃♆♇♈♉ 6:47 a ♃♇♈♉♈ 9:08 a ♀♃♄♅♆ 1:46 p ♃♆♇♈♉ 7:04 p ♃♇♈♉ 8:34 p	31 Mon ♃♄♅♆ 2:22 a ♃♆♇♈ 8:14 a vc ♃♇♈♉ 8:43 a ♃♈♉♈ 2:36 p ♃♉♈♉♈ 11:37 p Sunrise 6:50 AM Sunset 5:32 PM	♃♄♅♆♇ 10:37 a ♃♆♇♈♉ 10:58 a ♀♃♄♅♆ 12:12 p ♃♄♅♆♇ 5:25 p
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Mountain Standard Time Sunrise and Sunset Times are for Scottsdale, Arizona

Russia 1991 December 25, 1991, 5:20 PM, Moscow, Russia (Moskva)

November, 2022

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal		
1 Tue	☽☽ 4:04 a ☽☽ 1:53 p ☽☽ 4:22 p	☽☽ 3:56 a ☽☽ 2:40 p ☽☽ 5:08 p ☽☽ 9:52 p ☽☽ 11:24 p	2 Wed	☽☽ 4:08 a vc ☽☽ 11:46 a	☽☽ 2:49 p ☽☽ 3:36 p ☽☽ 5:30 p	3 Thu	☽☽ 12:43 a ☽☽ 7:00 a ☽☽ 12:43 p ☽☽ 5:28 p	☽☽ 7:26 a ☽☽ 10:48 a ☽☽ 1:01 p ☽☽ 3:27 p ☽☽ 4:08 p ☽☽ 8:58 p	4 Fri	☽☽ 3:33 a ☽☽ 8:02 a ☽☽ 9:33 a ☽☽ 3:05 p vc ☽☽ 4:07 p	☽☽ 1:49 a ☽☽ 3:24 a ☽☽ 6:07 p ☽☽ 6:29 p ☽☽ 6:49 p ☽☽ 10:01 p	Sunrise 6:51 AM Sunset 5:31 PM	Sunrise 6:52 AM Sunset 5:30 PM	Sunrise 6:52 AM Sunset 5:29 PM	Sunrise 6:53 AM Sunset 5:29 PM	Sunrise 6:54 AM Sunset 5:28 PM
5 Sat	☽☽ 3:22 p	☽☽ 1:17 a ☽☽ 11:08 a ☽☽ 12:23 p ☽☽ 3:52 p ☽☽ 8:41 p	6 Sun	☽☽ 1:43 a ☽☽ 1:29 p ☽☽ 3:29 p vc ☽☽ 10:14 p	☽☽ 2:23 a ☽☽ 1:55 p ☽☽ 5:49 p	7 Mon	☽☽ 12:33 a	☽☽ 12:19 a ☽☽ 1:30 a ☽☽ 4:23 a ☽☽ 7:46 a ☽☽ 8:55 a ☽☽ 10:56 p	8 Tue	☽☽ 3:43 a ☽☽ 4:02 a ☽☽ 5:47 a ☽☽ 9:20 a ☽☽ 9:43 a ☽☽ 12:51 p ☽☽ 4:54 p ☽☽ 7:40 p ☽☽ 11:38 p	☽☽ 1:21 a ☽☽ 3:09 a ☽☽ 3:58 a ☽☽ 5:38 a ☽☽ 3:08 p ☽☽ 4:51 p	Sunrise 6:58 AM Sunset 5:25 PM	Sunrise 6:55 AM Sunset 5:27 PM	Sunrise 6:56 AM Sunset 5:26 PM	Sunrise 6:57 AM Sunset 5:25 PM	Sunrise 6:58 AM Sunset 5:25 PM
9 Wed	☽☽ 1:26 a ☽☽ 5:00 a vc ☽☽ 6:37 a	☽☽ 8:47 a ☽☽ 9:11 a ☽☽ 10:01 a ☽☽ 12:01 p ☽☽ 4:33 p	10 Thu	☽☽ 12:51 a ☽☽ 5:22 a ☽☽ 7:22 p	☽☽ 4:37 a ☽☽ 5:16 a ☽☽ 10:54 a ☽☽ 2:52 p ☽☽ 7:49 p	11 Fri	☽☽ 1:04 a ☽☽ 3:03 a ☽☽ 6:34 a ☽☽ 3:28 p vc ☽☽ 5:22 p	☽☽ 8:02 p ☽☽ 8:54 p ☽☽ 10:19 p	12 Sat	☽☽ 11:36 a	☽☽ 12:01 a ☽☽ 8:02 p ☽☽ 10:37 p	Sunrise 7:02 AM Sunset 5:22 PM	Sunrise 6:59 AM Sunset 5:24 PM	Sunrise 7:00 AM Sunset 5:23 PM	Sunrise 7:01 AM Sunset 5:22 PM	Sunrise 7:01 AM Sunset 5:22 PM
13 Sun	☽☽ 2:41 a ☽☽ 2:59 a ☽☽ 12:22 p ☽☽ 3:08 p ☽☽ 7:25 p ☽☽ 10:35 p	☽☽ 1:26 a ☽☽ 1:23 p ☽☽ 3:12 p	14 Mon	☽☽ 12:54 a ☽☽ 3:41 a vc ☽☽ 5:48 a ☽☽ 7:27 p ☽☽ 8:43 p	☽☽ 12:24 a ☽☽ 8:05 a ☽☽ 8:30 a ☽☽ 4:14 p ☽☽ 9:53 p	15 Tue	☽☽ 2:35 a ☽☽ 3:23 p ☽☽ 8:17 p ☽☽ 11:08 p	☽☽ 4:46 a ☽☽ 8:23 p	16 Wed	☽☽ 5:12 a ☽☽ 6:27 a ☽☽ 8:43 a ☽☽ 4:55 p vc ☽☽ 6:03 p ☽☽ 8:14 p	☽☽ 1:55 a ☽☽ 3:43 a ☽☽ 8:47 p ☽☽ 9:33 p ☽☽ 11:47 p	Sunrise 7:02 AM Sunset 5:22 PM	Sunrise 7:03 AM Sunset 5:21 PM	Sunrise 7:04 AM Sunset 5:21 PM	Sunrise 7:04 AM Sunset 5:20 PM	Sunrise 7:04 AM Sunset 5:20 PM
17 Thu	☽☽ 1:42 a	☽☽ 12:38 a ☽☽ 12:40 a ☽☽ 8:59 a ☽☽ 4:22 p ☽☽ 7:03 p ☽☽ 8:08 p ☽☽ 10:10 p ☽☽ 10:37 p	18 Fri	☽☽ 2:23 a ☽☽ 2:12 p ☽☽ 2:35 p ☽☽ 2:38 p ☽☽ 9:26 p ☽☽ 10:00 p	☽☽ 1:18 a ☽☽ 4:52 a ☽☽ 7:21 a ☽☽ 12:38 p ☽☽ 2:21 p	19 Sat	☽☽ 1:46 a vc ☽☽ 3:57 a ☽☽ 8:43 a ☽☽ 10:54 a ☽☽ 12:15 p	☽☽ 6:04 a ☽☽ 6:27 a ☽☽ 10:10 a ☽☽ 1:34 p	20 Sun	☽☽ 3:18 p ☽☽ 8:37 p ☽☽ 9:07 p	☽☽ 12:58 a ☽☽ 1:48 a ☽☽ 4:30 a ☽☽ 9:05 a ☽☽ 9:20 a ☽☽ 3:00 p	Sunrise 7:05 AM Sunset 5:19 PM	Sunrise 7:06 AM Sunset 5:19 PM	Sunrise 7:07 AM Sunset 5:18 PM	Sunrise 7:08 AM Sunset 5:18 PM	Sunrise 7:08 AM Sunset 5:18 PM
21 Mon	☽☽ 4:14 a vc ☽☽ 10:16 a ☽☽ 3:55 p	☽☽ 12:14 p ☽☽ 1:21 p ☽☽ 4:04 p ☽☽ 7:14 p	22 Tue	☽☽ 1:20 a ☽☽ 2:24 p ☽☽ 7:33 p	☽☽ 9:13 a ☽☽ 11:24 a ☽☽ 1:46 p ☽☽ 11:44 p	23 Wed	☽☽ 1:03 a ☽☽ 7:38 a ☽☽ 11:16 a vc ☽☽ 1:15 p ☽☽ 3:57 p ☽☽ 4:02 p	☽☽ 1:15 a ☽☽ 4:12 a ☽☽ 9:01 a ☽☽ 3:08 p ☽☽ 3:28 p ☽☽ 4:11 p ☽☽ 7:21 p ☽☽ 9:47 p	24 Thu	☽☽ 6:26 a ☽☽ 7:49 a ☽☽ 9:16 p ☽☽ 11:36 p	☽☽ 7:59 a ☽☽ 9:24 a ☽☽ 1:14 p ☽☽ 8:38 p	Sunrise 7:09 AM Sunset 5:18 PM	Sunrise 7:10 AM Sunset 5:17 PM	Sunrise 7:11 AM Sunset 5:17 PM	Sunrise 7:12 AM Sunset 5:16 PM	Sunrise 7:12 AM Sunset 5:16 PM
25 Fri	☽☽ 2:24 a ☽☽ 12:22 p vc ☽☽ 2:18 p	☽☽ 12:33 a ☽☽ 4:28 p ☽☽ 5:10 p ☽☽ 7:42 p	26 Sat	☽☽ 4:34 p	☽☽ 11:33 a ☽☽ 11:52 a ☽☽ 1:57 p ☽☽ 4:13 p	27 Sun	☽☽ 3:06 a ☽☽ 9:43 a ☽☽ 1:11 p vc ☽☽ 3:07 p	☽☽ 1:51 a ☽☽ 3:19 a ☽☽ 3:44 a ☽☽ 2:03 p ☽☽ 4:58 p ☽☽ 5:18 p ☽☽ 11:36 p	28 Mon	☽☽ 1:05 a ☽☽ 10:56 a ☽☽ 5:39 p ☽☽ 5:48 p ☽☽ 9:26 p ☽☽ 11:30 p ☽☽ 11:53 p vc	☽☽ 9:53 a ☽☽ 10:51 p	Sunrise 7:13 AM Sunset 5:16 PM	Sunrise 7:14 AM Sunset 5:16 PM	Sunrise 7:15 AM Sunset 5:16 PM	Sunrise 7:16 AM Sunset 5:15 PM	Sunrise 7:16 AM Sunset 5:15 PM
29 Tue	☽☽ 1:30 p ☽☽ 5:15 p ☽☽ 9:17 p	☽☽ 3:30 a ☽☽ 5:01 a ☽☽ 10:42 a ☽☽ 8:16 p ☽☽ 10:57 p	30 Wed	☽☽ 7:36 a ☽☽ 8:58 p ☽☽ 10:28 p	☽☽ 1:00 a ☽☽ 12:49 p ☽☽ 4:11 p ☽☽ 6:25 p ☽☽ 8:51 p							Sunrise 7:16 AM Sunset 5:15 PM	Sunrise 7:17 AM Sunset 5:15 PM			

VETERANS

THANKSGIVING

Mountain Standard Time Sunrise and Sunset Times are for Scottsdale, Arizona

Mundane		Personal		Mundane		Personal		Mundane		Personal		Mundane		Personal																																																																													
1 Thu DXT	♃♁ 1:42 a ♃♁ 2:08 a ♃♁ 7:23 a ♃♁ 8:35 a ♃♁ 3:58 p ♃♁ 6:08 p ♃♁ 7:44 p vc ♃♁ 8:09 p ♃♁ 9:41 p	♃♁♂ 2:23 a ♀♃♂ 4:53 a ♃♁♂ 7:15 a ♃♁♀ 8:51 a ♃♁♂ 11:42 p	2 Fri DXT	♃♁♂ 5:10 p ♃♁♂ 12:04 a ♃♁♂ 3:39 a ♃♁♂ 6:57 a ♃♁♂ 11:35 a ♃♁♂ 6:13 p ♃♁♂ 9:45 p	3 Sat DXT	♃♁♂ 6:11 a ♃♁♂ 10:06 a ♃♁♀ 1:56 p ♃♁♂ 5:15 p ♃♁♂ 8:53 p ♃♁♂ 10:46 p vc	♃♁♂ 2:39 a ♃♁♂ 6:50 a ♃♁♂ 8:26 a	4 Sun DXT	♃♁♂ 12:12 a ♃♁♂ 4:38 a	♃♁♂ 6:45 a ♃♁♂ 7:57 a ♃♁♂ 10:52 a ♃♁♂ station ♃♁♂ 2:19 p	5 Mon DXT	♃♁♂ 10:38 a ♃♁♂ 6:53 p ♃♁♂ 11:36 p	♃♁♂ 5:44 a ♃♁♂ 8:10 a ♃♁♂ 10:50 a ♃♁♂ 10:09 p ♃♁♂ 11:53 p	6 Tue DXT II	♃♁♂ 12:05 a ♃♁♂ 7:51 a ♃♁♂ 12:02 p vc ♃♁♂ 1:48 p ♃♁♂ 3:08 p	♃♁♂ 10:56 a ♃♁♂ 4:00 p ♃♁♂ 4:24 p ♃♁♂ 5:14 p ♃♁♂ 11:50 p	7 Wed ♃♁♂ Full ♃♁♂ II	♃♁♂ 9:08 p ♃♁♂ 9:18 p ♃♁♂ 10:41 p	♃♁♂ 11:58 a ♃♁♂ 12:37 p ♃♁♂ 6:17 p ♃♁♂ 7:39 p	8 Thu DXT II	♃♁♂ 5:41 a ♃♁♂ 10:13 a ♃♁♂ 10:28 p ♃♁♂ 11:13 p vc	♃♁♂ 3:14 a ♃♁♂ 8:57 p	9 Fri DXT II	♃♁♂ 12:49 a ♃♁♂ 5:55 a ♃♁♂ 8:55 a ♃♁♂ 8:54 p	♃♁♂ 3:28 a ♃♁♂ 4:20 a ♃♁♂ 7:27 a	10 Sat DXT	♃♁♂ 8:16 a ♃♁♂ 10:18 p	♃♁♂ 3:27 a ♃♁♂ 6:01 a ♃♁♂ 8:49 a ♃♁♂ 8:45 p ♃♁♂ 10:17 p ♃♁♂ 10:25 p ♃♁♂ 10:34 p	11 Sun DXT	♃♁♂ 7:11 a ♃♁♂ 11:49 a vc ♃♁♂ 1:08 p	♃♁♂ 6:45 a ♃♁♂ 3:26 p ♃♁♂ 3:51 p ♃♁♂ 10:43 p ♃♁♂ 11:35 p	12 Mon DXT	♃♁♂ 11:12 a ♃♁♂ 6:04 p ♃♁♂ 8:46 p	♃♁♂ 12:10 p ♃♁♂ 12:34 p	13 Tue DXT	♃♁♂ 7:09 a ♃♁♂ 8:52 a vc	♃♁♂ 3:51 a ♃♁♂ 9:26 a ♃♁♂ 11:15 a	14 Wed DXT	♃♁♂ 1:45 a ♃♁♂ 10:10 a ♃♁♂ 1:32 p	♃♁♂ 5:18 a ♃♁♂ 8:25 a	15 Thu DXT	♃♁♂ 2:01 a ♃♁♂ 4:29 a ♃♁♂ 8:41 a ♃♁♂ 10:40 p	♃♁♂ 12:26 a ♃♁♂ 4:15 a ♃♁♂ 6:47 a ♃♁♂ 9:32 a ♃♁♂ 3:43 p ♃♁♂ 9:07 p ♃♁♂ 10:13 p ♃♁♂ 10:53 p	16 Fri ♃♁♂ 3rd Q. DXT	♃♁♂ 1:56 a ♃♁♂ 7:25 a ♃♁♂ 12:13 p vc ♃♁♂ 12:49 p	♃♁♂ 2:59 p ♃♁♂ 3:22 p ♃♁♂ 7:11 p ♃♁♂ 9:43 p ♃♁♂ 10:40 p	17 Sat DXT	♃♁♂ 6:28 a ♃♁♂ 12:44 p ♃♁♂ 2:36 p ♃♁♂ 6:25 p	♃♁♂ 10:23 a ♃♁♂ 2:00 p ♃♁♂ 6:58 p	18 Sun DXT	♃♁♂ 4:31 a ♃♁♂ 3:02 p ♃♁♂ 3:35 p vc ♃♁♂ 8:30 p	♃♁♂ 12:08 a ♃♁♂ 12:47 a ♃♁♂ 10:32 p ♃♁♂ 11:40 p	19 Mon DXT	♃♁♂ 6:21 p ♃♁♂ 11:33 p	♃♁♂ 2:26 a ♃♁♂ 5:40 a ♃♁♂ 7:54 p ♃♁♂ 10:07 p	20 Tue DXT	♃♁♂ 4:58 a ♃♁♂ 7:32 a ♃♁♂ 9:41 a ♃♁♂ 12:01 p ♃♁♂ 7:45 p vc	♃♁♂ 12:31 a ♃♁♂ 10:36 a ♃♁♂ 11:26 p ♃♁♂ 12:08 p	21 Wed DXT	♃♁♂ 12:12 a ♃♁♂ 12:19 a ♃♁♂ 2:48 p ♃♁♂ 5:50 p ♃♁♂ 6:48 p	♃♁♂ 2:05 a ♃♁♂ 2:25 a ♃♁♂ 3:09 a ♃♁♂ 8:44 a ♃♁♂ 11:57 a ♃♁♂ 1:26 p ♃♁♂ 6:54 p	22 Thu DXT	♃♁♂ 2:47 a ♃♁♂ 11:19 a ♃♁♂ 1:16 p vc	♃♁♂ 12:07 a ♃♁♂ 7:27 a ♃♁♂ 2:37 p ♃♁♂ 10:14 p	23 Fri ♃♁♂ New DXT	♃♁♂ 12:49 a ♃♁♂ 1:13 a ♃♁♂ 3:17 a	♃♁♂ 2:56 a ♃♁♂ 3:38 a ♃♁♂ 6:06 a ♃♁♂ 8:29 a ♃♁♂ 2:14 p ♃♁♂ 9:52 p ♃♁♂ 11:53 p	24 Sat DXT	♃♁♂ 1:02 a ♃♁♂ 5:16 a ♃♁♂ 12:32 p ♃♁♂ 12:48 p ♃♁♂ 6:17 p ♃♁♂ 8:11 p vc	♃♁♂ 2:05 a ♃♁♂ 11:25 a ♃♁♂ 12:50 p ♃♁♂ 7:01 p ♃♁♂ 9:11 p	25 Sun DXT	♃♁♂ 12:13 a ♃♁♂ 12:56 a ♃♁♂ 4:34 p	♃♁♂ 2:01 a ♃♁♂ 2:20 a ♃♁♂ 8:25 a ♃♁♂ 6:19 p	26 Mon DXT	♃♁♂ 12:35 a ♃♁♂ 11:19 a vc	♃♁♂ 6:48 a ♃♁♂ 7:06 a ♃♁♂ 9:45 a ♃♁♂ 11:18 a ♃♁♂ 12:45 p	27 Tue DXT	♃♁♂ 12:34 a ♃♁♂ 10:23 a ♃♁♂ 4:54 p	♃♁♂ 3:29 a ♃♁♂ 6:04 a ♃♁♂ 7:50 a ♃♁♂ 7:31 p ♃♁♂ 10:47 p	28 Wed DXT	♃♁♂ 1:32 a ♃♁♂ 2:02 a ♃♁♂ 3:05 p ♃♁♂ 4:25 p ♃♁♂ 5:43 p ♃♁♂ 11:20 p vc	♃♁♂ 12:57 a ♃♁♂ 1:06 a ♃♁♂ 3:20 a ♃♁♂ 8:42 a ♃♁♂ 1:28 p ♃♁♂ 3:02 p	29 Thu ♃♁♂ 1st Q. DXT	♃♁♂ 2:32 a ♃♁♂ 3:36 a ♃♁♂ 5:11 a ♃♁♂ 6:57 a ♃♁♂ 6:20 p ♃♁♂ 8:17 p	♃♁♂ 5:35 a ♃♁♂ 5:57 a ♃♁♂ 9:28 a ♃♁♂ 12:43 p ♃♁♂ 11:51 p	30 Fri DXT	♃♁♂ 7:52 p ♃♁♂ 11:00 p	♃♁♂ 3:21 a ♃♁♂ 8:13 a ♃♁♂ 1:58 p	31 Sat DXT	♃♁♂ 3:59 a ♃♁♂ 5:44 a vc ♃♁♂ 10:08 a ♃♁♂ 10:24 p	♃♁♂ 4:39 a ♃♁♂ 12:16 p ♃♁♂ 1:28 p ♃♁♂ 4:24 p ♃♁♂ 7:51 p