

# Lunar Breath Calendar

for Brain Hemisphere Synchronization and the Practice of Svara Yoga

2018

### **Authors / Sources**

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Lunar days are based on where the moon is in its 30-day monthly cycle. Each of these days lasts from 20 to 27 hours. The days are counted from 1 to 30, or in the ascending and descending halves of the month, from 1 to 15.

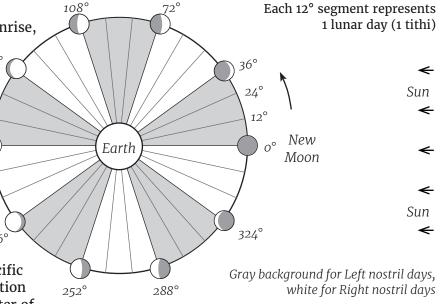
month, from 1 to 15.

In India, the solar day (ends and) begins at sunrise, not at midnight. The lunar day at sunrise is the one used for this solar day.

Usually one sunrise occurs in each 12° segment. Sometimes no sunrises occur in a segment, in which case the *tithi* gets "skipped" Full Moon 180° that month. When two sunrises occur in a segment, the *tithi* lasts for two (solar) days.

Sunrise is determined by the center of the sun crossing the horizon, not by first light 216° (when the top of the sun first crosses the horizon). This calendar is calculated for a specific location. To determine *tithi*, I adusted the location by 16 minutes to the West. The angular diameter of the sun is 32 arcminutes, so when the sun is rising at the adjusted location, its center is on the horizon at the location for which this calendar is calculated.

### How the Lunar Day is Determined



Harish Johari taught me how to determine *tithis*. His most relevant book is *Breath*, *Mind and Consciousness*. Rochester, VT: Destiny Books. ISBN 0-89281-252-4

- Continued from before calendar pages —
- 8 The first *linga* or desire principle represents the first three *cakra*-s, which are usually selfish in orientation.
- 9 Nāḍi-s Iḍa and Pingala: Nāḍi-s are subtle nerve channels.

*Ida* is the lunar breath channel.

Pingala is the solar breath channel.

- 10 Sushumna: the central channel in the subtle body; in the middle of this channel is the Shiva Nāḍi through which kunḍalini (Śakti) can rise.
- 11 In true meditation, one is beyond the mind.
- 12 **Jagriti Devi's Śakti** is the power to stay alert, awake, and in the moment. At first, this **Śakti** helps us to remember our (small) selves (to be present). Thereafter she assists in remembering the Self (consciousness).

### **Calendar Page Information**

On the calendar pages, each (solar) day has a box with 5 or 6 pieces of information.

- Upper left: the calendar day.
- Upper right: L(eft) or R(ight), for the preferred nostril for that sunrise. A preceding asterisk (e.g., \*R) marks a day when the *tithi* changed shortly before sunrise (within 2 hours). If your breath does not match on one of these days, there is little need to adjust it, as a small delay in the body's ability to detect a change in *tithi* is natural.
- Under the calendar day: the lunar day (tithi) (see diagram, inside back cover)
- Lower left: sunrise (first light)
- Lower right: sunset (last light)
- Full and New moon times are shown above the sunrise. If a new moon occurs before the first day or after the last day of the lunar month, the time is shown for the day preceding or following the lunar month.

### The Background For This Work

According to the ancient svara yoga (yoga of breath) we can find out how balanced we are within—and in relation to the universe—by checking nostril dominance at sunrise.

#### How To Detect Nostril Dominance

Use the thumb of the right hand to block one nostril **from below**. Inhale and exhale deeply through the other nostril. Repeat, with the other nostril blocked. This simple technique usually indicates at once which nostril is more open/closed. Use the calendar to verify if the nostril dominance is correct for the sunrise in question.

### To Correct Nostril Dominance

To open the left nostril, lie on the right side of the body with a pillow under the rib cage, supporting the head with the right hand. Reverse to open the right nostril. Once the correct nostril is open, ideally it will stay open for one hour following sunrise.

**Nostril synchronization** (see diagram inside back cover) is most important the sunrises

after the full and new moons. After the new moon the left nostril is dominant at sunrise for three lunar days. After the full moon, the right nostril is dominant at sunrise for three lunar days. The dominant breath alternates Left and Right each three lunar days. Most commonly this includes three sunrises. It sometimes includes two or four.

For optimal experience, arise at least one hour before sunrise. After evacuation, take a shower and sit for meditation. If no evacuation takes place, keep eyes open and directed downward while sitting for meditation. At sunrise, observe the breath and correct nostril dominance if needed.

### Why

Regular synchronizing of the breath at sunrise helps in balancing the brain hemispheres, one of the functions of the sixth chakra. Inner alignment of lunar and solar energies invites a more harmonious aligning with these energies in the universe at large.

### **Breath Awareness**

Parāhamsaḥ¹ is one of the names of Paramaśiva who as Haṁsaḥ (Śiva and Śakti) creates and transforms this universe, by way of the Supreme Breath.

**Ham** represents the great outgoing breath, marking the duration of the creator's life.

**Saḥ** is the indrawing Supreme breath that transforms/annihilates what was created.

In the **Veda**-s **Hamsaḥ** has been called **Rtam bṛhat**, Great Cosmic Law. **Haṁsaḥ** also appears as the **Jiva** (individual soul) situated in the **Hrt Cakra**<sup>2</sup>.

The sound of *prāṇa* in *Jiva*-'s breath is the mantra

Soham (the I am, referring to Śiva) or Saham (the I am, in reference to Śakti).

**So** or **Sa** can be heard in the inhale breath and **Haṁ** in the exhale breath.

Over many lifetimes, the *Jiva* learns to tune the internal vital current, the *prāṇa*, to the great

Haṁsaḥ, the Rtam bṛhat. The apparent individuality dissolves in the process. The sound of **Sohaṁ** in **Jiva**-'s breath becomes the sound of **Haṁsaḥ** in the breath of the liberated soul called **Jivan Mukta** or **Jñani**.

To tune the breath to cosmic vibrations we need breath awareness and purification. **Nasal breathing** as a conscious process is the only way to acknowledge—and be enriched by—the internal *Homa*<sup>3</sup> that is going on in us all the time.

During speech, *prāṇa* is offered as oblation into the fire of speech. This is the internal *prāṇa agnihotra*<sup>4</sup>. During *mauna* (conscious silence), speech in the form of mantra is offered as oblation into the breath. The great *Haṁsaḥ*, who gives us our daily breath, is called *Prāṇa Dātri*<sup>5</sup>.

**Svara yoga**<sup>6</sup> has a rainbow of techniques to enhance breath awareness, for example:

- · daily use of the breath calendar
- · prānayama
- abstinence from mouth breathing
- · awareness of nostril dominance

- sleeping on the left side<sup>7</sup>
- use of sustained tones and bija mantra-s to activate sushumna breath

Breath awareness not only lessens the unconscious aspect of breathing (which keeps us bound to the first *linga*<sup>8</sup>), it balances two of the major breath channels of the subtle body, to wit, the *nāḍi*-s *lḍa* and *Pingala*<sup>9</sup>. In meditation this translates as both nostrils being open evenly; as a result the *Sushumṇa*<sup>10</sup> *nāḍi* is activated. Without *Sushumṇa* flow, true meditation<sup>11</sup> is not possible.

**Prāṇayama** with **kumbhaka** (holding of inhale or exhale breath) forces the **Sushumṇa** breath to flow; as a result **Iḍa** and **Pingala** become balanced. Thus the importance of conscious nasal breathing cannot be overstated as it elevates the quality of speech and silence.

For prolonged breath awareness we need to stay present, in the moment. Without *Jagriti Devi-*'s<sup>12</sup> blessing it is impossible to be freed of mechanical behavior. Only crystal-clear insight into the urgent need of being-in-the-moment allows *Jagriti Śakti* to join the dance.

#### Notes

- 1 Parā: utmost reach, highest extent/extension, beyond Hamsa: swan. The mythical swan can separate milk from water (has discernment). Its wings are the wings of breath.
- 2 Hrt Cakra: a minor cakra close to the fourth cakra, where the Deity is worshipped in the cave of the heart.
- 3 Homa: any oblation or sacrifice. Usually offerings to the fire.
- 4 **Agnihotra**: sacrificial fire with oblations to **agni** (fire).
- 5 **Prāṇa dātri**: **Śakti** who distributes **prāṇa** to all beings.
- 6 **Svara** yoga: the ancient science of breath.
- 7 At night, when the moon's energy is dominant, sleeping on one's left side keeps the right (solar) nostril open. This brings solar and lunar energies into balance.

# **December 18, 2017 — January 16, 2018**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<b>18</b> L	<b>19</b> L	<b>20</b> L	<b>21</b> L	22 R	23 R
	New: 1:32 AM 7:15 4:30	7:16 4:31	7:16 4:31	7:17 4:32	7:17 4:32	7:18 4:33
<b>24</b> R	<b>25</b> L	<b>26</b> L	<b>27</b> L	28 R	29 R	<b>30</b> R
7:18 4:33	7:18 4:34	7:19 4:34	7:19 4:35	7:19 4:36	7:20 4:37	7:20 4:37
<b>31</b> L	<b>1</b> 15  Full: 9:25 PM	2 R	17	<b>4</b> R	19	<b>6</b> L
7:20 4:38	7:20 4:39	7:20 4:40	7:20 4:41	7:20 4:42	7:20 4:43	7:20 4:43

<b>24</b> 21	L	<b>25</b> 22	R	<b>26</b> 23	R	<b>27</b> 24	R	<b>28</b> 25	L	<b>1</b> 26	L	<b>2</b> 27	L
6:38		6:36		6:35		6:34		6:32	5:46	6:30	5:47	6:29	5:48
<b>3</b> 28	R	<b>4</b> 29	R	<b>5</b> 29	R	<b>6</b> 30	R						
						New: 1	1:05 AM						
6:27	5:49	6:26	5:50	6:24	5:51	6:23	5:52						

# February 5, 2019 — March 6, 2019

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		<b>5</b> L	<b>6</b> L	<b>7</b> L	<b>8</b> R	<b>9</b> R
	New: 4:05 PM	7:02 5:18	7:01 5:19	7:00 5:20	6:59 5:22	6:58 5:23
10 R	<b>11</b> L	<b>12</b> L	<b>13</b> L	<b>14</b> R	<b>15</b> R	<b>16</b> R
6:57 5:24	6:55 5:25	6:54 5:27	6:53 5:28	6:52 5:29	6:50 5:30	6:49 5:31
<b>17</b> L	<b>18</b> L	<b>19</b> L <i>15</i>	<b>20</b> R	<b>21</b> R	<b>22</b> L 19	23 L 20
6:48 5:33	6:46 5:34		6:44 5:36	6:42 5:37	6:41 5:39	6:39 5:40

<b>7</b> 22	*R	<b>8</b> 23	R	9 24	R	<b>10</b> 25	* <b>L</b>	<b>11</b> 25	L	<b>12</b> 26	L	<b>13</b> 27	L
7:20	4:44	7:20	4:45	7:20	4:46	7:20	4:47	7:19	4:49	7:19	4:50	7:19	4:51
<b>14</b> 28 7:18	<b>R</b>	<b>15</b> 29 7:18	<b>R</b> 4:53	<b>16</b> 30 New: 9: 7:18	<b>R</b> 18 PM 4:54								

# **January 17, 2018 — February 15, 2018**

	Sunday	Monday		Tue	esday	Wed	nesday	Thu	rsday	F	riday	Sa	aturday
						<b>17</b>	L	<b>18</b> <sub>2</sub>	L	<b>19</b> <sup>3</sup>	L	<b>20</b>	R
				New: 9:1	I8 PM	7:17	4:55	7:17	4:56	7:16	4:57	7:16	4:59
<b>21</b> 5	R	<b>22</b> 6	R	<b>23</b> <sub>7</sub>	*L	<b>24</b> 8	L	<b>25</b> 9	L	<b>26</b> 10	R	<b>27</b>	R
7:15		7:14	5:01	7:14	_	7:13	5:03	7:12	5:05		5:06		5:07
<b>28</b> 12	ĸ	<b>29</b> 13	L	14	L	<b>31</b> 15	L	<b>1</b> 17	R	18	R	<b>3</b> 19	L
7:10	5:08	7:09	5:10	7:08	5:11	Full: 8:2 7:07		7:06	5:13	7:05	5:14	7:04	5:16

<b>27</b> 23	R	<b>28</b> 24	R	<b>29</b> 25	L	<b>30</b> <sub>26</sub>	L	<b>31</b> 27	L	<b>1</b> 27	L	<b>2</b> 28	R
7:11	5:07	7:10	5:08	7:09	5:09	7:08	5:10	7:07	5:12	7:06	5:13	7:05	5:14
<b>3</b> 29	R	30	R										
7:04	5:15	New: 4:0 7:03	5 PM 5:17										

# January 6, 2019 — February 4, 2019

;	Sunday	Mon	nday	Tue	esday	We	dnesday	Th	ursday		Friday	S	aturday
<b>6</b>	L	<b>7</b> 2	L	<b>8</b>	L	9	R	<b>10</b> 5	R	<b>11</b> 5	R	<b>12</b>	R
7:20	4:43	7:20	4:44	7:20	4:45	7:20	4:46	7:20	4:47	7:19	4:48	7:19	4:49
<b>13</b> 7 7:19	<b>L</b>	<b>14</b> 8 7:18	<b>L</b>	<b>15</b> 9 7:18	<b>L</b> 4:53	<b>16</b> 10	<b>R</b>	11	<b>R</b> 4:55	<b>18</b> 12 7:17	<b>R</b>	<b>19</b> <i>14 7:16</i>	<b>L</b> 4:57
<b>20</b> 15 7:16	L	<b>21</b> <i>16</i> Full: 12: 7:15	<b>R</b>	<b>22</b> 17 7:14		<b>23</b> 18		<b>24</b> 19	<b>L</b> 5:03	<b>25</b> 20	<b>L</b> 5:04	<b>26</b> 22	*R

<b>4</b> 20	L	<b>5</b> 21	L	6 22	R	<b>7</b> 23	R	<b>8</b> 24	R	<b>9</b> 25	L	<b>10</b> 26	L
7:03	5:17	7:02	5:18	7:01	5:19	7:00	5:21	6:59	5:22	6:58	5:23	6:56	5:24
<b>11</b> 27	L	<b>12</b>	L	<b>13</b> <sub>28</sub>	R	<b>14</b> 29	R	<b>15</b>	R				
		-											
								New: 4	:06 PM				
6:55	5:26	6:54	5:27	6:53	5:28	6:51	5:29	6:50	5:30				

# February 16, 2018 — March 17, 2018

S	unday	Мо	onday	Tue	esday	We	dnesday	Thu	ırsday	F	riday	S	aturday
										<b>16</b>	L	<b>17</b> <sub>2</sub>	L
								New: 4:	06 PM	6:49	5:32	6:47	5:33
<b>18</b>	L	<b>19</b>	R	<b>20</b> 5	R	<b>21</b>	R	<b>22</b>	L	<b>23</b>	L	<b>24</b>	L
6:46	5:34	6:45	5:35	6:43	5:36	6:42	5:38		5:39		5:40	6:38	5:41
25		26		27	L		1	1	L	2	R		R
10	1	11		13	_	14	_	15 Full: 7:5		16		17	
6:36	5:42	6:35	5:43	6:33	5:45	6:32	5:46	6:30	5:47	6:29	5:48	6:27	5:49

<b>23</b>	R	<b>24</b> 18	R	<b>25</b> 19	L	<b>26</b> 20	L	<b>27</b> 21	L	<b>28</b> 22	R	<b>29</b> 23	R
7:17		7:18	4:33	7:18	4:34	7:19	4:34	7:19	4:35	7:19		7:20	4:36
<b>30</b> 24	R	<b>31</b> 25	L	<b>1</b> 26	L	<b>2</b> 27	L	<b>3</b> 28	R	<b>4</b> 29	R	<b>5</b> 30	R
													3:29 PM
7:20	4:37	7:20	4:38	7:20	4:39	7:20	4:40	7:20	4:40	7:20	4:41	7:20	4:42

# December 7, 2018 — January 5, 2019

	Sunday	Мо	onday	Tu	esday	We	dnesday	Th	ursday		Friday	S	aturday
										<b>7</b>	L	<b>8</b> 2	L
										New: 2 7:06	2:22 AM 4:28	7:07	4:28
<b>9</b> 3	L	<b>10</b>	L	<b>11</b>	R	<b>12</b> 5	R	<b>13</b>	R	<b>14</b> 7	L	<b>15</b>	L
7:08		7:09		7:10		7:11	4:28		4:29 •		_	7:13	4:29
9	i L	<b>17</b>	K	<b>18</b>	K	<b>19</b>	K	<b>20</b>	L	<b>21</b>	L	<b>22</b> 15	
7:14	4:29	7:14	4:30	7:15	4:30	7:15	4:30	7:16	4:31	7:16	4:31		2:50 PM 4:32

<b>4</b> 18	R	<b>5</b> 19	L	<b>6</b> 20	L	<b>7</b> 21	L	<b>8</b> 22	R	<b>9</b> 23	R	<b>10</b> 24	R
6:25	5:50	6:24	5:51	6:22	5:53	6:21	5:54	6:19	5:55	6:18	5:56	6:16	5:57
11	L	12	L	13	L	14	*R	15	R	16	R	17	R
25		26		27		28		28		29		30	
7:14	6:58	7:13	6:59	7:11	7:00	7:09	7:01	7:08	7:02	7:06	7:04	7:05	9:13 AM 7:05

# March 18, 2018 — April 15, 2018

Sı	unday	Mor	nday	Tue	esday	Wed	dnesday	Thu	ırsday	F	riday	S	aturday
<b>18</b>	L	<b>19</b> <sub>2</sub>	L	<b>20</b> 3	L	<b>21</b> 5	R	<b>22</b> 6	R	<b>23</b> <sub>7</sub>	L	<b>24</b> 8	L
7:03	7:06	7:01	7:07	7:00	7:08	6:58	7:09	6:56	7:10	6:55	7:11	6:53	7:12
<b>25</b> 9	<b>L</b>	<b>26</b> 10		<b>27</b> 11		<b>28</b> 12		<b>29</b> 13	L	30	<b>L</b>		:38 AM
6:51 <b>1</b> 16	R	6:50 <b>2</b> 17	7:14 <b>R</b>		R	6:46 <b>4</b> 19	7:16 <b>L</b> 7:24	<b>5</b> 20	7:17 <b>L</b> 7:25	<b>6</b> 21	7:18 <b>L</b>	_	7:19 <b>R</b>

<b>25</b> 18	R	<b>26</b> 19	L	<b>27</b> 20	L	<b>28</b> 21	L	<b>29</b> 22	R	<b>30</b> <sub>24</sub>	R	<b>1</b> 25	L
6:54	4:31	6:55	4:31	6:56	4:30	6:57	4:30	6:58	4:30	6:59	4:29	7:01	4:29
<b>2</b> 26	L	<b>3</b> 27	L	<b>4</b> 28	R	<b>5</b> 29	R	<b>6</b> 30	R				
20		21		20		29		30					
										New: 2	:22 AM		
7:02	4:29	7:03	4:29	7:04	4:28	7:04	4:28	7:05	4:28				

# November 8, 2018 — December 6, 2018

S	unday	Mor	nday	Tue	sday	We	dnesday	Th	ursday	F	riday	S	aturday
								<b>8</b> 1	L	9 2	L	<b>10</b>	L
						New: 1	11:03 AM	6:34	4:44	6:36	4:43	6:37	4:42
11	R	12	R	13	R	14	L	15	L	16	L	17	R
6:38	4-44	<ul><li>5</li><li>6:39</li></ul>	4:40	6	4:40	6:41	4:39	8	4:38	9	4:37	10	4:36
18					_		4.59		4.36 <b>L</b>				
11	K	<b>19</b> <sub>12</sub>	ĸ	<b>20</b> 13	L	<b>21</b> 14	L	<b>22</b> 15	L	23 16 Full: 12	2:40 AM	<b>24</b> 17	R
6:46	4:36	6:47	4:35	6:48	4:34	6:50	4:33	6:51	4:33	6:52	4:32	6:53	4:32

<b>8</b> 23	R	<b>9</b> 24	R	<b>10</b> 25	L	<b>11</b> 26	L	<b>12</b> 27	L	<b>13</b> <sub>28</sub>	R	<b>14</b> 29	R
6:28	7:28	6:27	7:29	6:25	7:30	6:24	7:31	6:22	7:32	6:20	7:33	6:19	7:34
<b>15</b> 30	R												
New: 9:5	58 PM 7:35												
0.17	7.55												

# April 16, 2018 — May 15, 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	<b>16</b> L	17 L	18 L	19 R	<b>20</b> R	21 R
New: 9:58 PM	6:16 7:36	6:14 7:37	6:13 7:38	6:11 7:39	6:10 7:40	6:08 7:42
<b>22</b> L	<b>23</b> L	24 R	<b>25</b> R	<b>26</b> R	<b>27</b> L	<b>28</b> L
6:07 7:43	6:05 7:44	6:04 7:45	6:03 7:46	6:01 7:47	6:00 7:48	5:59 7:49
29 L 15 Full: 8:59 PM	30 R	1 R	2 R	<b>3</b> L	<b>4</b> L 20	5 L
5:57 7:50	5:56 7:51	5:55 7:52	5:53 7:53	5:52 7:54	5:51 7:55	5:50 7:56

<b>28</b> 19	L	<b>29</b> <sub>21</sub>	L	<b>30</b> 22	R	<b>31</b> 23	R	<b>1</b> 24	R	<b>2</b> 25	L	<b>3</b> 26	L
7:21	5:57	7:23	5:56	7:24	5:55	7:25	5:53	7:26	5:52	7:27	5:51	7:28	5:50
4	L	5	R	6	R	7	R						
27		28		29		30							
							1:03 AM						
6:30	4:49	6:31	4:48	6:32	4:47	6:33	4:45						

# October 9, 2018 — November 7, 2018

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		<b>9</b> L	<b>10</b> L	<b>11 L</b>	12 R	13 R
	New: 11:48 PM	7:01 6:25	7:02 6:24	7:03 6:22	7:04 6:20	7:05 6:19
14 R	<b>15</b> L	<b>16</b> L	<b>17</b> L	18 *R	19 R	<b>20</b> R
7:06 6:17	7:07 6:16	7:08 6:14	7:09 6:13	7:10 6:11	7:11 6:10	7:12 6:08
<b>21</b> R	<b>22</b> L	23 L	<b>24</b> L 15	<b>25</b> R	<b>26</b> R	<b>27</b> R
7:14 6:07	7:15 6:05	7:16 6:04	7:17 6:03	7:18 6:01	7:19 6:00	7:20 5:59

<b>6</b> 21	L	<b>7</b> 22	R	<b>8</b> 23	R	9 24	R	<b>10</b> 25	L	<b>11</b> 26	L	<b>12</b> 27	L
5:48	7:57	5:47	7:58	5:46	7:59	5:45	8:00	5:44	8:01	5:43	8:02	5:42	8:03
<b>13</b> 28 5:41	<b>R</b> 8:04	<b>14</b> 29 5:40	<b>R</b> 8:05	<b>15</b> 30 New: 7: 5:39	<b>R</b> 49 AM 8:06								

# May 16, 2018 — June 13, 2018

	Sunday	Мо	onday	Tue	esday	Wed	nesday	Th	ursday	Fr	iday	Sa	turday
						<b>16</b> <sub>2</sub>	L	<b>17</b> 3	L	<b>18</b>	R	<b>19</b> 5	R
				New: 7:4	49 AM	5:38	8:07	5:37	8:08	5:36	8:09	5:35	8:10
<b>20</b>	R	<b>21</b>	L	<b>22</b>	L	<b>23</b>	L	<b>24</b>	R	<b>25</b>	R	<b>26</b>	R
												-	
5:34	8:11	5:34	8:12	5:33	8:13	5:32	8:14	5:31	8:14	5:31	8:15	5:30	8:16
<b>27</b>	' L	<b>28</b>	L	<b>29</b> 15	L	<b>30</b> 16	R	<b>31</b>	R	<b>1</b>	R	<b>2</b> 19	L
5:29	8:17	5:29	8:18	Full: 10: 5:28		5:28	8:19	5:27	8:20	5:27	8:21	5:26	8:22

<b>30</b> 21	L	<b>1</b> 22	R	<b>2</b> 23	R	<b>3</b> 24	R	<b>4</b> 25	L	<b>5</b> 26	L	<b>6</b> 27	L
6:51	6:40	6:52	6:38	6:53	6:37	6:54	6:35	6:55	6:33	6:56	6:32	6:57	6:30
<b>7</b> 29	R	<b>8</b> 30	R										
6:58	6:28	New: 11: 6:59	48 PM 6:27										

# September 10, 2018 — October 8, 2018

Sı	unday	Mono	day	Tuesday		Wed	dnesday	Th	ursday	F	riday	Sa	aturday
		<b>10</b>	L	<b>11</b> <sub>2</sub>	L	<b>12</b>	L	<b>13</b> 5	R	<b>14</b>	R	<b>15</b>	*L
New: 2	03 PM	6:31	7:14	6:32	7:12	6:33	7:10	6:34	7:09	6:35	7:07	6:36	7:05
<b>16</b> 8	L	<b>17</b> 8	L	<b>18</b>	L	<b>19</b> 10	R	<b>20</b>	R	<b>21</b> 12	R	<b>22</b> 13	L
6:37	7:03	6:38	7:02			6:40	6:58		6:57		6:55	6:43	6:53
<b>23</b>	L	<b>24</b> 15	L	<b>25</b> 16	R	<b>26</b> 17	R	<b>27</b> 18	R	<b>28</b> 19	L	<b>29</b> 20	L
6:44	6:52	Full: 10:54 6:45	PM 6:50	6:46	6:48	6:47	6:47	6:48	6:45	6:49	6:43	6:50	6:42

<b>3</b> 20	L	<b>4</b> 21	L	<b>5</b> 22	R	<b>6</b> 23	R	<b>7</b> 24	R	<b>8</b> 25	*L	<b>9</b> 26	L
5:26	8:22	5:26	8:23	5:25	8:24	5:25	8:24	5:25	8:25	5:25	8:26	5:24	8:26
<b>10</b> 27	L	<b>11</b> 28	R	<b>12</b> 29	R	<b>13</b> 30	R						
5:24	8:27	5:24	8:27	5:24	8:28	New: 3: 5:24	:44 PM 8:28						

# June 14, 2018 — July 12, 2018

Sı	ınday	Mon	day	Tue	esday	We	dnesday	Thu	ırsday	F	riday	Sa	aturday
								<b>14</b>	L	<b>15</b> <sub>2</sub>	L	<b>16</b>	*R
						New: 3	:44 PM	5:24	8:29	5:24	8:29	5:24	8:29
<b>17</b> 5	R	<b>18</b>	R	<b>19</b> <sup>7</sup>	L	<b>20</b> 8	L	<b>21</b> 9	L	<b>22</b> 10	R	<b>23</b>	R
5:24	8:30	5:24	8:30	5:24	8:30	5:24	8:31	5:25	8:31	5:25	8:31	5:25	8:31
<b>24</b> 12	R	<b>25</b> 13	L	<b>26</b> 14	L	<b>27</b> 15	L	<b>28</b> <i>16</i> Full: 12:		<b>29</b> 17	R	<b>30</b> 17	R
5:25	8:31	5:26	8:31	5:26	8:31	5:26	8:31		8:31	5:27	8:31	5:28	8:31

<b>26</b> 15	L	<b>27</b> 16	R	<b>28</b> 17	R	<b>29</b> 18	R	<b>30</b>	L	<b>31</b> 20	L	<b>1</b> 21	L
Full: 7:5		6:18	7:36	6:19	7:35	6:20	7:33	6:21	7:32	6:22	7:30	6:23	7:28
2	R	3	R	4	R	5	L	6	L	7	R	8	R
22		23		24		26		27		28		29	
6:24	7:27	6:25	7:25	6:26	7:23	6:27	7:22	6:28	7:20	6:29	7:19	6:29	7:17
9	R												
30													
New: 2:0													
6:30	7:15												

# August 11, 2018 — September 9, 2018

S	unday	Мо	nday	Tue	esday	We	dnesday	Thursday		Friday		Saturday	
												<b>11</b>	*L
													5:59 AM
												6:02	8:00
<b>12</b> <sup>2</sup>	L	<b>13</b>	L	<b>14</b> <sub>4</sub>	R	<b>15</b> 5	R	<b>16</b>	R	<b>17</b>	L	<b>18</b> 8	L
6:03	7:58	6:04	7:57	6:05	7:56	6:06	7:54	6:07	7:53	6:08	7:51	6:09	7:50
<b>19</b> 9	L	<b>20</b> 10	R	<b>21</b>	R	<b>22</b> 12	R	<b>23</b> 13	L	<b>24</b> <sub>14</sub>	L	<b>25</b> 15	<b>L</b>
6:10	7:48	6:11	7:47	6:12	7:46	6:13	7:44	6:14	7:43	6:15	7:41	6:16	7:39

<b>1</b>	R	<b>2</b> 19	L	<b>3</b> 20	L	<b>4</b> 21	L	<b>5</b> 22	R	<b>6</b> 23	R	<b>7</b> 24	R
5:28	8:31		8:31			5:30		5:30	8:30	5:31	8:30	5:32	8:30
<b>8</b> 25	L	<b>9</b> 26	L	10 27	L	<b>11</b> 28	R	<b>12</b> 30	R				
5:32	8:29	5:33	8:29	5:34	8:29	5:34	8:28		D:49 PM 8:28				

# July 13, 2018 — August 10, 2018

Sun	nday	Мо	nday	Tue	esday	We	dnesday	Thu	rsday	F	riday	S	aturday
										<b>13</b>	L	<b>14</b> <sup>2</sup>	L
								New: 10	:49 PM	5:36	8:27	5:37	8:27
<b>15</b> 3	L	<b>16</b>	R	<b>17</b> 5	R	<b>18</b> <sub>7</sub>	*L	<b>19</b> <sup>8</sup>	L	<b>20</b> 9	L	<b>21</b>	*R
5:37		5:38	8:25			5:40	8:24		8:23		8:23		8:22
<b>22</b> 11	R	<b>23</b>	R	<b>24</b> 12	R	<b>25</b> 13	L	<b>26</b> 14	L	<b>27</b> <i>15</i> Full: 4:2	<b>L</b>	<b>28</b> 16	R
5:43	8:21	5:44	8:20	5:45	8:19	5:46	8:19	5:47	8:18		8:17	5:49	8:16

<b>29</b> 17	R	<b>30</b> 18	R	<b>31</b>	L	<b>1</b> 20	L	<b>2</b> 21	L	<b>3</b> 22	R	<b>4</b> 23	R
5:49		5:50	8:14		8:13		8:12		8:10			5:55	8:08
<b>5</b> 24	R	<b>6</b> 25	L	<b>7</b> 26	L	<b>8</b> 27	L	<b>9</b> 28	R	<b>10</b> 29	R		
5:56	8:07	5:57	8:06	5:58	8:05	5:59	8:03	6:00	8:02	6:01	8:01	New:	5:59 AM