

# CALENDAR EXPLANATION

ॐ वक्रतुङ्ड महाकाय कोटिसूर्यसमप्रभ निर्विघ्नं कुरु मे देव सर्वकार्येषु सर्वदा॥

वशिष्ठ॥ यस्मिन् पञ्चे यत्र काले ऐन दृग्णणितैक्यम्। दृश्यते तेन पक्षेण कुर्यात्तिथ्यादिनियमम्॥

भास्कराचार्यां। यात्राविवाहोत्सवजातकादी खेटे: स्फूर्तेवफलस्फूर्तवम्। स्पात्योच्यते तेन नमश्शाराणां स्फूर्तक्रिया दृग्णणितैक्यकृद्या॥

We are pleased to release the 2013 calendar based on Hindu dharma shastra and drika siddhanta. This calendar is specially prepared for the Greater Los Angeles area, and it may not be applicable in other parts of the world. All time presented here is adjusted for Daylight Saving Time.

People usually align the Hindu festivals with the English dates based on the Indian calendar. They think that if an Indian calendar says "Janmasthami" on a certain date, say September 2<sup>nd</sup> 2010, then it will appear as September 2<sup>nd</sup> everywhere in the world. The USA is 10:30 to 15:30 hours behind India, so some people will think it will also come the next day in the USA, i.e. September 3<sup>rd</sup> 2010. They also argue that their family priest in India has told them to celebrate on this particular date and according to him the Indian calendar will apply to all places in the world. This is a completely wrong assumption. If the Earth was flat then you can use Indian calendar everywhere as sunrise sunset will happen all places equally. We won't have any timezones and the world will have only one timezone. Surya Siddhanta, Maharishi Vashistha, Bhaskaracharya taught us to prepare the panchangam based on the longitude, latitude of the place you live for these reasons you cannot bring a calendar from India and use abroad.

The English date and changes at midnight; whereas the Hindu date (or Tithi) and day does not change at midnight. Hindu day changes at Sunrise. All days are from one Sunrise to another Sunrise. Sunday will start at one Sunrise and end at the next Sunrise. The Hindu date – the Tithi changes depending on the position of the Sun and Moon. It can change anytime between two Sunrises. That is to say that if Prathama Tithi ends today at 23:02 it does not mean that Dwitiya Tithi will end tomorrow at the same time. It can end at 18:00, 18:09 or later.

**Tithi:** In the lunar calendar the Moon takes a month for each revolution around the Earth. The lunar calendar is divided into two groups called Pakshas. The first one is called Krishna Paksha (or dark fortnight) or wanning moon. The second is called Shukla Paksha (or bright fortnight) or waxing moon. Each Paksha is divided into 15 Tithis. The first 14 Tithis are the Sanskrit numbers from 1 to 14 (Prathama, Dwitiya etc). The 15th Tithi of Shukla Paksha is Poornima (full Moon) & the 15th of the Krishna Paksha is Amavasya (Moon is not visible as it is closest to the Sun).

**Lunar Month:** A lunar month consists of 30 Tithis and each Tithi then corresponds to the time taken by the Moon to move 12 degrees with respect to the Sun. Krishna Paksha Tithis are in the darker color and Shukla Paksha Tithis are mentioned in the red color. Names of lunar months are Chaitra, Vaishakh, Jyestha, Ashadha, Shravana, Bhadrapada, Ashwayuja, Kartika, Margasira, Pushya, Maha, and Phalguni.

**Solar Month:** A solar month begins when the Sun leaves one rasi and moves into the next. The solar month names are based on 12 signs, they are Mesha, Vrischika, Mithuna, Karka, Simha, Kanya, Tula, Vrischika, Dhanush, Makara, Kumbha, and Mina. This system is widely used in Tamilnadu, Kerala, West Bengal, Orrisa, Punjab and Assam.

**Nakshatra:** The path of the moon around earth is divided into 27 segments or Nakshatras. A nakshatra changes when the moon leaves one of these 27 segments and enters the next. Nakshatras are in *italics*. They are Ashwini, Bharani, Kritika, Rohini, Mrigashirsh, Ardra, Punarvasu, Pushya, Ashlesha, Magha, Poorva Phalguni, Uttara Phalguni, Hasta, Chitra, Swati, Vishakha, Anuradha, Jyestha, Moola, Poorva Shadha, Uttara Shadha, Shravan, Dhanishta, Shatabhisha, Poorva Bhadra, Uttara Bhadra and Revati.

**Timings listed in the Calendar:** The Tithi & Nakshatra times indicate a time when the Tithi or Nakshatra ends. The Panchanga uses the Vedic definition of a day, i.e., A day starts with Sunrise and ends with the subsequent Sunrise. Thus, a Tithi with a time of 29:00 indicates that the Tithi ends past midnight but before the next Sunrise at 5:00 AM (29:00 – 24:00) on the next calendar day. Hence 24:00 means 0:00 hours of the next day, 25:00 means 1:00 AM of the next day, and 29:00 means 5:00 AM of the next day. This is standard time notation for any Panchangam. The time for Sun's samkramana is when Sun will enter that rasi or sign on that day. e.g. Makara 4:36 means Sun is entering Makara rasi at 4 hour 36 minute. All other times are the ending times.

**Rahukalam / Sunrise / Sunset Table:** This calendar has rahukalam, sunrise & sunset table as well. These are calculated for Greater Los Angeles area.

**How festival dates are determined?** The usual rule to observe a festival is to check the Tithi prevailing at the Sunrise. Each festival has different rules. For example Ganesha Chaturthi has to be observed when the

Chaturthi Tithi is observed during the 8th/15th part of the dinmana. The dinmana is the difference between local Sunset and Sunrise. If Chaturthi is not prevailing during that period then take the second day.

For example, if one Tithi is observed at moonrise in India it may or may not exist during moonrise on the same day in a different part of the world. If you are in America then it will be observed on previous day or the next day if you are in Japan, Fiji, Australia and other countries. For example if a total lunar eclipse is visible in India at 5:00 AM it will happen on the previous day in the USA. For these reasons Indian Panchangam you bring from India cannot be used outside of India.

**Uttarayana / Dakshinayana:** The season occur based on earth's position around the Sun. This is due to Earth's tilt of 23.45 degrees. The Earth circles around Sun with this tilt. When the tilt is facing the Sun we get summer and when the tilt is away from the Sun we get winter. Because of this tilt it seems like the Sun travels north and south of the equator. The Uttarayana is the Sun appearing to move north. The Dakshinayana is the Sun appearing to move towards South. This causes rise to seasons and dependent on equinoxes and solstices.

There is a common misconception that Makar Samkranti is the Uttarayana. This is because at one point in time Sayana and Nirayana Zodiac were same. Every year equinoxes slides by 50 seconds due to precision of equinoxes, giving birth to Ayanamsha and causing Makar Samkranti to slide further. As a result if you think Makar Samkranti is uttarayana then as it is sliding it will come in June after 9000 years. However Makar Samkranti still holds importance in our rituals as a Samkranti. All Drika Panchanga makers will use the position of the tropical Sun to determine Uttarayana and Dakshinayana. Hence January 14<sup>th</sup> isn't Uttarayana. Actual Uttarayana occurs on December 21<sup>st</sup>/22<sup>nd</sup> of every year. For more details please visit <http://www.mypanchang.com> or write to [shastriji@mypanchang.com](mailto:shastriji@mypanchang.com).

**About myPanchang.com:** myPanchang.com is the leading panchang maker providing the most accurate panchagan in English and various Indian languages and panchangam for over more than 394 cities all over the world based on highly accurate driga ganitha or thiruganitha. Most temples in the world rely on myPanchang.com for accurate Panchang data and festival observance times. Please visit myPanchang.com for more details. If you have any questions about confusion about any festival please contact myPanchang.com

## 2013 Calendar Acknowledgements

Panchangam Data

Festivals & Muhurthas

Calculated by

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Astrologers

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**JANUARY  
2013**

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**Margasira-Pushya**  
**(North Posha-Magha)**  
**Dhanus - Makara**  
**Margazhi - Thai**

SUN	MON	TUE	WED	THU	FRI	SAT
17 Graha Pravesha, Wedding 22 Wedding after 12:38 23 Graha Pravesha and Wedding 26 Graha Pravesha after 8:01 AM 28 Wedding 31 Graha Pravesha and Wedding		<b>1</b> <b>NEW YEAR</b> Shishira Rutu (Drika Sidh) Mai Chauth Margasira Kr Chaturthi 08:30 Magha 23:27	<b>2</b> Panchami 08:59 P.Phalguni 24:13	<b>3</b> Shashthi 08:58 U.Phalguni 24:28	<b>4</b> Sharadadevi Jayanthi Saptami 08:26 Hasta 24:11	<b>5</b> Ashtami 07:20 Navami 29:41 Chitra 23:21
6 Dashami 27:31 Svaati 22:00	<b>7</b> Saphala Ekadasi Ekadashi 24:51 Vishaakha 20:09	8 Dvadashi 21:49 Anuraadha 17:54	<b>9</b> TN: Thondaradipodi Pradosham Masa Shivaratri Trayodashi 18:31 Jyeshtha 15:22	<b>10</b> Chaturdashi 15:06 Mula 12:41	<b>11</b> Amavasya Tarpanam Vakula Amavasya 11:43 P.shadha 10:01	<b>12</b> Pausha Shukla Prathama 08:34 Dvitiya 29:49 Ushada 07:35 Shrawana 29:31
<b>13</b> <b>Lohri / Bhogi</b> Panchaka begins Tritiya 27:37 Dhanishta 28:01 Sun: Makara 17:23	<b>14</b> <b>Thai Pongal Makar Sankranti</b> Chaturthi 26:10 Shatabhisha 27:14 Thai	<b>15</b> Karidina Kanuma Panchami 25:32 P.Bhadrapada 27:16	<b>16</b> Annapurna Shashthi 25:47 U.Bhadrapada 28:10	<b>17</b> Saptami 26:54 Revati 29:52	<b>18</b> Panchaka Ends Ashtami 28:45 Ashvini day/night	<b>19</b> Navami day/night Ashvini 08:16
20 Navami 07:10 Bharani 11:09	<b>21</b> <b>Martin Luther King Jr. Birthday</b> Dashami 09:52 Krittika 14:18	<b>22</b> Putrada Ekadashi 12:38 Rohini 17:27	<b>23</b> Pradosham Kurma Dvadashi 15:13 Mrigashirsha 20:25	<b>24</b> Trayodashi 17:28 Aardra 23:02	<b>25</b> Chaturdashi 19:17 Punarvasu 25:13	<b>26</b> ○ Thai Poosam Satyanarayana Puja Pushya Abhishekam Purnima 20:38 Pushya 26:58
<b>27</b> (North Indian Magha) Pausha Krishna Prathama 21:31 Aslesha 28:16	<b>28</b> TN: Thirumazhis Azhwar Dvitiya 21:58 Magha 29:10	<b>29</b> Tritiya 22:01 P.Phalguni 29:42	<b>30</b> Sankathara Chaturthi Chaturthi 21:42 U.Phalguni 29:53	<b>31</b> Thyagaraja Aradhana Panchami 21:03 Hasta 29:44	<b>Saphala Ekadasi</b> Lohri, Bhogi <b>Makar Samkranti</b> Putrada Ekadashi <b>Thai Poosam</b> Sankathara Chaturthi Thyagaraja Aradhana	<b>Jan 7</b> <b>Jan 13</b> <b>Jan 14</b> <b>Jan 22</b> <b>Jan 26</b> <b>Jan 30</b> <b>Jan 31</b>

**FEBRUARY  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT
			<b>Sattila Ekadasi</b> Feb 6 <b>Vasant Panchami</b> Feb 14 <b>Ratha Saptami</b> Feb 16 <b>Bhishma Ekadasi</b> Feb 21 <b>Shani Trayodasi</b> Feb 23 <b>Sankathara Chaturthi</b> Feb 28		<b>1</b> <b>Shishira Rutu (Drika Sidh)</b> <b>Pausha Krishna</b> Shashthi 20:04 <i>Chitra 29:15</i>	<b>2</b> Saptami 18:44 <i>Svaati 28:26</i>
<b>1</b> <b>Graha Pravesha</b> <b>14</b> <b>Graha Pravesha wedding</b> <b>22</b> <b>Graha Pravesha after 9:06 AM</b>						
<b>3</b> <b>Mamaasthaka</b> Ashtami 17:03 <i>Vishaakha 27:17</i>	<b>4</b> Navami 15:02 <i>Anuraadha 25:48</i>	<b>5</b> Dashami 12:42 <i>Jyeshtha 24:03</i>	<b>6</b> <b>Sattila Ekadashi</b> 10:07 <i>Mula 22:04</i>	<b>7</b> <b>Pradosham</b> Dvadashi 07:21 <b>Meru Trayodashi</b> 28:33 <i>P.shadha 19:59</i>	<b>8</b> <b>Yama Tarpana</b> <b>Masa Shivaratri</b> Chaturdashi 25:49 <i>U.shada 17:56</i>	<b>9</b> ● <b>Amavasya Tarpanam</b> <b>Mauna Amavasya</b> 23:20 <i>Shravana 16:03</i>
<b>10</b> <b>Magha Shukla Panchaka begins</b> Shukla Paksha Prathama 21:14 <i>Dhanishta 14:31</i>	<b>11</b> Dvitiya 19:43 <i>Shatabhisha 13:30</i>	<b>12</b> Tritiya 18:52 <i>P.Bhadrapada 13:07</i> Sun: Kumbha 06:24 <b>Samkranti Tarpana</b> <i>Maasi</i>	<b>13</b> <b>Tila Chaturthi</b> 18:49 <i>U.Bhadrapada 13:29</i>	<b>14</b> <b>VASANT PANCHAMI</b>  <b>Panchaka ends</b> <b>Sri Panchami</b> 19:35 <i>Revati 14:38</i>	<b>15</b> <b>Sitala Shashthi</b> 21:06 <i>Ashvini 16:32</i>	<b>16</b>  <b>Ratha Saptami</b> Sapthami 23:16 <i>Bharani 19:04</i>
<b>17</b> <b>Bhishma Ashtami</b> 25:49 <i>Krittika 22:01</i>	<b>18</b> <b>President's Day</b> <b>Vasanta Rutu (Drika Sidh)</b> <b>Madhava Navami</b> <b>Mahananda Navami</b> 28:30 <i>Rohini 25:09</i>	<b>19</b> Dashami day/night <i>Mrigashirsha 28:10</i>	<b>20</b> Dashami 07:04 <i>Aardra day/night</i>	<b>21</b> <b>Bhishma Ekadashi</b>  <b>TN: Kulasekhara Jaya Ekadashi</b> 09:15 <i>Aardra 06:52</i>	<b>22</b> <b>Pradosham</b> Dvadashi 10:56 <i>Punarvasu 09:06</i>	<b>23</b> <b>Shani Trayodasi</b> <b>Vishwakarma Jayanthi</b> Trayodashi 12:01 <i>Pushya 10:45</i>
<b>24</b> <b>Satyanarayana Puja</b> Chaturdashi 12:30 <i>Aslesha 11:50</i> Shukra Astha starts: 15:34:29	<b>25</b> ○ <b>Masi Magham</b> <b>Bhairavi Jayanthi</b> <b>Maghi Purnima</b> 12:26 <i>Magha 12:23</i> Shukra Astha	<b>26</b> <b>Magha Krishna</b> Prathama 11:53 <i>P.Phalguni 12:28</i> Shukra Astha	<b>27</b> Dvitiya 10:57 <i>U.Phalguni 12:10</i> Shukra Astha	<b>28</b>  <b>Sankathara Chaturthi</b> Tritiya 09:42 <i>Hasta 11:35</i> Shukra Astha		

**MARCH  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT
<b>31</b>  <b>Phalguna Krishna Ranga Panchami 15:13</b> <b>Anuraadha 14:09</b> Shukra Astha	  No Muhurtha for Graha Pravesha, Vasthu, Wedding, or Upanayana from 24 <sup>th</sup> February till April 29 <sup>th</sup> due to Shukra Astha.		<b>Vijaya Ekadasi</b> <b>Maha Shivaratri, Shani Trayodashi</b> <b>Karadaiyar Nimbu</b> <b>Amalaki Ekadasi</b> <b>Holi</b> <b>Sankathara Chaturthi</b>	<b>Mar 7</b> <b>Mar 9</b> <b>Mar 14</b> <b>Mar 22</b> <b>Mar 26</b> <b>Mar 29</b>	<b>1</b>  <b>Vasanta Rutu (Drika Sidh)</b> <b>Magha Krishna</b> Chaturthi 08:14 Chitra 10:47 Shukra Astha	<b>2</b>  Panchami 06:35 Shashthi 28:47 Svaati 09:48 Shukra Astha
<b>3</b>  Saptami 26:52 Vishaakha 08:41 Shukra Astha	<b>4</b>  Sita Ashtami 24:51 Anuraadha 07:27 Jyeshtha 30:07 Shukra Astha	<b>5</b>  Navami 22:45 Mula 28:43 Shukra Astha	<b>6</b>  Dashami 20:36 P.shadha 27:17 Shukra Astha	<b>7</b>  <b>Vijaya Ekadashi 18:28</b> <b>U.shada 25:53</b> Shukra Astha	<b>8</b>  <b>Pradosham</b> Dvadashi 16:26 Shrawana 24:35 Shukra Astha	<b>9</b>  <b>MAHA SHIVARATRI</b>  <b>Shani Trayodasi</b> <b>Panchaka begins</b> Trayodashi 14:34 Dhanishta 23:32 Shukra Astha
<b>10</b>  <b>Daylight Saving Begins</b>  Chaturdashi 14:00 Shatabhisha 23:48 Shukra Astha	<b>11</b> ●  <b>Amavasya Tarpanam</b> Amavasya 12:51 P.Bhadrapada 23:32 Shukra Astha	<b>12</b>  <b>Phalguna Shukla</b> Prathama 12:13 U.Bhadrapada 23:50 Shukra Astha	<b>13</b>  Dvitiya 12:13 Revati 24:46 Shukra Astha	<b>14</b>  <b>KARADAIYAR NOMBU</b> (Fasting from previous day) <b>Panchaka ends</b> Tritiya 12:53 Ashvini 26:22 Sun: Mina 04:21 <b>Tarpana</b> Phanguni / Shukra Astha	<b>15</b>  <b>Santa Chaturthi</b> 14:14 Bharani 28:35 Shukra Astha	<b>16</b>  Panchami 16:10 Krittika day/night Shukra Astha
<b>17</b>  <b>Gorupini Shashthi 18:33</b> Krittika 07:17 Shukra Astha	<b>18</b>  Saptami 21:08 Rohini 10:17 Shukra Astha	<b>19</b>  <b>Holaasthaka begins</b> Ashtami 23:41 Mrigashirsha 13:21 Shukra Astha	<b>20</b>  Navami 25:56 Aardra 16:13 Shukra Astha	<b>21</b>  <b>Phagu Dashami 27:40</b> Punarvasu 18:41 Shukra Astha <b>Guru Pushyamrita</b> (After 18:41)	<b>22</b>  <b>Amalaki Ekadashi 28:46</b> Pushya 20:33 Shukra Astha	<b>23</b>  <b>Nrisimha Dvadashi 29:09</b> Aslesha 21:46 Shukra Astha
<b>24</b>  <b>Pradosham</b> Trayodashi 28:50 Magha 22:18 Shukra Astha	<b>25</b>  Chaturdashi 27:54 P.Phalguni 22:12 Shukra Astha	<b>26</b> ○  <b>Holi</b> <b>Panguni Utthiram</b> <b>Satyanaaryana Puja</b> Purnima 26:27 U.Phalguni 21:33 Shukra Astha	<b>27</b>  <b>Ganguar Puja begins</b> Karidina <b>Phalguna Krishna</b> Prathama 24:35 Hasta 20:28 Shukra Astha	<b>28</b>  Dvitiya 22:25 Chitra 19:05 Shukra Astha	<b>29</b>  <b>Sankathara Chaturthi</b> Tritiya 20:04 Svaati 17:30 Shukra Astha	<b>30</b>  Chaturthi 17:39 Vishaakha 15:49 Shukra Astha

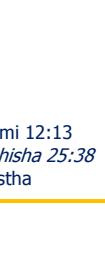
**APRIL  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT	
	<b>1</b>  Vasanta Rutu (Drik Sid) <b>Phalguna Krishna</b> Shashthi 12:52 Jyeshtha 12:32 Shukra Astha	<b>2</b>  Saptami 10:39 Mula 11:03 Shukra Astha	<b>3</b>  Sitala Ashtami 08:36 P.shadha 09:45 Shukra Astha	<b>4</b>  Navami 06:46 Dashami 29:10 U.shada 08:39 Shukra Astha	<b>5</b>  <b>Panchaka begins</b> <b>Papamochini Ekadasi</b> 27:52 Shravana 07:48 Shukra Astha	<b>6</b>  Dvadashi 26:55 Dhanishta 07:15 Shukra Astha	
	<b>7</b>  Pradosham <b>Varuni Trayodashi</b> 26:20 Shatabhisha 07:02 Shukra Astha	 <b>Masa Shivaratri</b> Chaturdashi 26:13 P.Bhadrapada 07:13 Shukra Astha	<b>8</b>  Amavasya Tarpanam Amavasya 26:35 U.Bhadrapada 07:51 Shukra Astha	<b>9</b> ●  <b>VIJAYA UGADI</b> Gudi Padwa <b>Vasant Navaratri</b> Panchaka ends <b>Chaitra Shukla</b> Prathama 27:28 Revati 08:58 Shukra Astha	<b>10</b>  Dvitiya 28:53 Ashvini 10:36 Shukra Astha	<b>11</b>  <b>Matsya Avatar Jayanthi</b> Tritiya day/night Bharani 12:44 Shukra Astha	<b>12</b>  <b>TAMIL NEW YEAR BAISAKHI</b> <b>Gangaur Jayanthi</b> Gauri Tritiya 06:47 Krittika 15:18 Sun: Mesha 12:53 <b>Tarpana</b> Chittirai Shukra Astha
<b>14</b>  <b>Vishu</b>  Chaturthi 09:04 Rohini 18:12 Shukra Astha	<b>15</b>  <b>Sri Panchami</b> 11:35 Mrigashirsha 21:15 Shukra Astha	<b>16</b>  <b>Ramanuja Jayanthi</b> <b>Asoka Shashthi</b> 14:08 Aardra 24:16 Shukra Astha	<b>17</b>  Saptami 16:29 Punarvasu 27:00 Shukra Astha	<b>18</b>  <b>Guru Pushyamrita</b> <b>Bhavani Utpatti</b> Ashtami 18:24 Pushya 29:16 Shukra Astha	<b>19</b>  <b>SHRI RAM NAVAMI</b>  <b>Grishma Rutu (Drik Sid)</b> Navami 19:45 Aslesha day/night Shukra Astha	<b>20</b>  <b>Dharmaraja</b> <b>Dashami</b> 20:22 Aslesha 06:55 Shukra Astha	
 <b>Kamada Ekadashi</b> 20:13 Magha 07:49 Shukra Astha	 <b>Thrikkur Pooram</b> <b>Soma Pradosham</b> Dvadashi 19:19 P.Phalguni 07:59 Shukra Astha	<b>22</b>  <b>Mahavir Jayanthi</b>  <b>Ananga Trayodashi</b> 17:44 U.Phalguni 07:27 Shukra Astha	<b>23</b>  <b>TN: Madhurakavi</b> Chaturdashi 15:34 Hasta 06:16 Chitra 28:36 Shukra Astha	  <b>Hanuman Jayanthi</b> <b>Sathyana Rayana Puja</b> Purnima 12:57 Svaati 26:32 Shukra Astha	<b>25</b> ○  <b>Chaitra Krishna</b> Prathama 10:00 Vishaakha 24:16 Shukra Astha	<b>26</b>  Dvitiya 06:54 Tritiya 27:45 Anuraadha 21:54 Shukra Astha	
  <b>Sankathara Chaturthi</b> Chaturthi 24:41 Jyeshtha 19:36 Shukra Astha ends: 08:48:33	<b>28</b>  Panchami 21:50 Mula 17:29	<b>29</b>  Shashthi 19:17 P.shadha 15:39	<b>30</b>    <b>29 Wedding</b>		<b>Papamochini Ekadasi</b> Apr 5 <b>Yugadi, Hindu New Year</b> Apr 10 <b>Tamil New Year, Baisakhi</b> Apr 13 <b>Shri Rama Navami</b> Apr 19 <b>Kamada Ekadasi</b> Apr 21 <b>Mahavir Jayanthi</b> Apr 23 <b>Hanuman Jayanthi</b> Apr 25 <b>Sankathara Chaturthi</b> Apr 28	<b>27</b>	

**MAY  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT	
<b>2</b> Graha Pravesha <b>4</b> Graha Pravesha (After 13:34) <b>7</b> Graha Pravesha & Wedding till 14:30 <b>12</b> Graha Pravesha & Wedding <b>21</b> Graha Pravesha & Wedding after 8:32 <b>24</b> Graha Pravesha & Wedding after 11:11 <b>29</b> Graha Pravesha <b>30</b> Graha Pravesha after 13:17	<b>Varuthini Ekadasi</b> Akshay Tritiya <b>Shankara Jayanthi</b> Nrisimha Jayanthi <b>Lunar Eclipse</b> Memorial Day <b>Sankathara Chaturthi</b> May 5 May 12 May 14 May 23 May 24 May 27 May 27			<b>1</b> Grishma Rutu (Drik Sid) Chaitra Krishna Saptami 17:08 U.shada 14:12	<b>2</b> Ashtami 15:26 Shrawana 13:12	<b>Panchaka begins</b> Navami 14:14 Dhanishta 12:41	<b>4</b> Dashami 13:33 Shatabhisha 12:40
<b>5</b>  Varuthini Ekadashi 13:22 P.Bhadrapada 13:10	<b>6</b>  Soma Pradosham Dvadashi 13:42 U.Bhadrapada 14:10	<b>7</b> Panchaka ends Masa Shivaratri Trayodashi 14:31 Revati 15:38	<b>8</b>  Chaturdashi 15:47 Ashvini 17:32	<b>9</b> ● Amavasya Tarpanam Amavasya 17:28 Bharani 19:49	<b>10</b> Vaishakha Shukla Prathama 19:30 Krittika 22:27	<b>11</b> Dvitiiya 21:48 Rohini 25:20	
<b>12</b>  Parashurama Jayanthi Basava Jayanthi Tritiya 24:18 Mrigashirsha 28:23	<b>13</b> Chaturthi 26:49 Aardra day/night	<b>14</b>  Sankara Jayanthi Panchami 29:13 Aardra 07:26 Sun: Vrishabha 09:46 <b>Tarpana</b> Vaikaasi	<b>15</b> Shashthi day/night Punarvasu 10:21	<b>16</b> Chandana Shashthi 07:20 Pushya 12:57 Guru Pushyamrita	<b>17</b> Gangotpatti Saptami 08:58 Aslesha 15:04	<b>18</b> Bagalamukhi Jayanthi Ashtami 10:00 Magha 16:33	
<b>19</b> Sita Navami 10:17 P.Phalguni 17:19	<b>20</b>  Vasavi Jayanthi Dashami 09:48 U.Phalguni 17:18	<b>21</b>  Mohini Ekadashi 08:32 Hasta 16:33	<b>22</b>  Pradosham Rukmini Dvadashi 06:34 Trayodashi 27:57 Chitra 15:06	<b>23</b>  Nrisimha Jayanthi Chaturdashi 24:52 Svaati 13:04	<b>24</b> ○ TN: Naamm Penumbbral Lunar Eclipse (20:53-21:26) Sampat Gauri Vratam Kurma Jayanthi Annamacharya Jayanthi Buddha Purnima 21:25 Vaikasi Vishaakham 10:37	<b>25</b> Vaishakha Krishna Prathama 17:46 Anuraadha 07:52 Jyeshta 29:01	
<b>26</b>  Dvitiiya 14:05 Mula 26:13	<b>27</b>  Memorial Day Sankathara Chaturthi Tritiya 10:33 P.shadha 23:39	<b>28</b> Chaturthi 07:17 Panchami 28:27 U.shada 21:28	<b>29</b> Shashthi 26:10 Shrawana 19:47	<b>30</b> Panchaka begins Saptami 24:31 Dhanishta 18:44	<b>31</b> Guru Mithuna 17:29		

**JUNE  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT
<b>30</b>  <b>Jyestha Krishna</b> Ashtami 10:02 Revati 27:11 Guru Astha	<b>2</b>  <b>Hanumath Jayanthi</b> (Andhra)  Dashami 23:46 U.Bhadrapada 19:41	<b>3</b>  <b>Panchaka ends</b> <b>Apara Ekadashi</b> 24:48 Revati 21:17	<b>4</b>  	<b>5</b>  <b>Pradosham</b> Trayodashi 28:18 Bharani 25:53 Guru Astha starts: 15:05	<b>6</b>   <b>Masa Shivaratri</b> Chaturdashi day/night Krittika 28:40 Guru Astha	<b>1</b>  <b>Grishma Rutu (Drik Sid)</b> <b>Vaishakha Krishna</b> Navami 23:20 P.Bhadrapada 18:41
<b>2</b>  <b>Karidina</b> <b>Jyestha Shukla</b> Prathama 11:26 Mrigashirsha 10:42 Guru Astha	<b>3</b>  <b>Dvitiya</b> 13:54 <b>Aardra</b> 13:45 Guru Astha	<b>4</b>  <b>Rambha Tritiya</b> 16:16 Punarvasu 16:41 Guru Astha	<b>5</b>   <b>Uma Chaturthi</b> 18:25 Pushya 19:24 Guru Astha	<b>6</b>   <b>Panchami</b> 20:12 Aslesha 21:47 Guru Astha	<b>7</b>  <b>Amavasya Tarpanam</b> Chaturdashi 06:31 Rohini day/night Guru Astha	<b>8</b> ●  <b>Shani Jayanthi</b> Amavasya 08:56 Rohini 07:39 Guru Astha
<b>9</b>  <b>Ashtami</b> 22:20 U.Phalguni 25:43 Guru Astha	<b>10</b>  <b>Dvitiya</b> 13:54 <b>Aardra</b> 13:45 Guru Astha	<b>11</b>  <b>Ganga Dasahara</b> Dashami 20:14 Chitra 24:51 Guru Astha	<b>12</b>   <b>TN: Periy Azhwar</b> <b>Nirjala Ekadashi</b> 18:06 Svaati 23:22 Guru Astha	<b>13</b>   <b>Panchami</b> 20:12 Aslesha 21:47 Guru Astha	<b>14</b>  <b>Aranya Guari Vratam</b> <b>Aranya Shashthi</b> 21:32 Magha 23:42 Sun: Mithuna 16:20 <b>Tarpana</b> Aani, Guru Astha	<b>15</b>  <b>Saptami</b> 22:16 P.Phalguni 25:03 Guru Astha
<b>16</b>  <b>Navami</b> 21:39 Hasta 25:39 Guru Astha	<b>17</b>  <b>Dvitiya</b> 20:53 P.shadha 09:42 Guru Astha	<b>18</b>   <b>Angaraka Sankathara Chaturthi</b> Tritiya 17:27 U.shada 06:54 Shrawana 28:32 Guru Astha	<b>19</b>   <b>Varsha Rutu (Drik Sid)</b> <b>Pradosham</b> <b>Champaka Dvadashi</b> 15:20 Vishaakha 21:16 Guru Astha	<b>20</b>   <b>Trayodashi</b> 12:03 Anuraadha 18:41 Guru Astha	<b>21</b>  <b>Vata Savitri Vrata</b> <b>Deba Snana Purnima</b> <b>Jyestha Abhishekam</b> <b>Satyanarayana Puja</b> <b>Dakshinayana begins</b> Chaturdashi 08:24 Purnima 28:32 Jyeshta 15:46, Guru Astha	<b>22</b> ○  <b>Saptami</b> 09:56 U.Bhadrapada 25:52 Guru Astha
<b>23</b>  <b>Jyestha Krishna</b> Prathama 24:38 Mula 12:43 Guru Astha	<b>24</b>  	<b>25</b>  <b>Panchaka begins</b> Chaturthi 14:30 Dhanishta 26:44 Guru Astha	<b>26</b>   <b>Panchami</b> 12:13 Shatabisha 25:38 Guru Astha	<b>27</b>   <b>Shashthi</b> 10:40 P.Bhadrapada 25:21 Guru Astha	<b>28</b>   <b>Saptami</b> 09:56 U.Bhadrapada 25:52 Guru Astha	<b>29</b>  

**JULY  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT												
No Muhurtha for Graha Pravesh, Vasthu, Wedding, or Upanayana from 5th June to 5 <sup>th</sup> July due to Guru Astha. No Muhurtha from 8 <sup>th</sup> July till 15 <sup>th</sup> August due to Ashadha masa and Karka Samkranti.	Varsha Rutu (Drik Sid) Jyeshtha Krishna Panchaka ends Navami 10:54 Ashvini 29:10 Guru Astha	1 Dashami 12:26 Bharani day/night Guru Astha	2 Yagini Ekadashi 14:27 Bharani 07:40 Guru Astha	3 Pradosham Dvadashi 16:48 Krittika 10:32 Guru Astha	4 Independence Day	5 Masa Shivaratri Trayodashi 19:18 Rohini 13:35 Guru Astha ends: 22:19:18												
7 ●  Amavasya Tarpanam Amavasya 24:14 Aardra 19:41	Ashaadha Shukla Prathama 26:28 Punarvasu 22:32	8 ○  Jagannath Rathayatra Dvitiya 28:29 Pushya 25:10	9	10 Tritiya day/night Aslesha 27:32	11 Tritiya 06:11 Magha 29:32	12 Chaturthi 07:31 P.Phalguni day/night												
14  Kardama Shashthi 08:49 U.Phalguni 08:14	Vivasvat Saptami 08:38 Hasta 08:45	15  Samkranti Punyahkala Ashtami 07:48 Chitra 08:39 Sun: Karka 03:10 Aadi	16  Punaryatra Karidina Navami 06:19 Dashami 28:12 Svaati 07:54	17  Ekadashi 25:30 Vishakha 06:31 Anuraadha 28:34	18 Harishayani Ekadasi	19 ◦  Vishnu Shayanotsava Dvadashi 22:19 Jyeshtha 26:08												
21  Chaturdashi 15:01 P.shadha 20:26	22 ○  GURU PURNIMA Satyanarayana Puja Purnima 11:15 U.shada 17:31	23  Hindi Mangala Gauri Vrat Ashadha Krishna Prathama 07:38 Dvitiya 28:22 Shravana 14:49	24  Panchaka begins Tritiya 25:36 Dhanishta 12:32	25  Sankathara Chaturthi Chaturthi 23:31 Shatabisha 10:50	26  Panchami 22:13 P.Bhadrapada 09:51	27  Shashthi 21:47 U.Bhadrapada 09:42												
28  Panchaka ends Saptami 22:12 Revati 10:25	29  Ashtami 23:25 Ashvini 11:55	30  Hindi Mangala Gauri Vrat Navami 25:15 Bharani 14:08	31  Aadi Kartikai Dashami 27:32 Krittika 16:50	<table border="1"> <tr><td>Yagini Ekadasi</td><td>Jul 3</td></tr> <tr><td>Jagannath Rathayatra</td><td>Jul 9</td></tr> <tr><td>Harishayani Ekadasi</td><td>Jul 18</td></tr> <tr><td>Shani Trayodasi</td><td>Jul 20</td></tr> <tr><td>Guru Purnima</td><td>Jul 22</td></tr> <tr><td>Sankathara Chaturthi</td><td>Jul 25</td></tr> </table>		Yagini Ekadasi	Jul 3	Jagannath Rathayatra	Jul 9	Harishayani Ekadasi	Jul 18	Shani Trayodasi	Jul 20	Guru Purnima	Jul 22	Sankathara Chaturthi	Jul 25	
Yagini Ekadasi	Jul 3																	
Jagannath Rathayatra	Jul 9																	
Harishayani Ekadasi	Jul 18																	
Shani Trayodasi	Jul 20																	
Guru Purnima	Jul 22																	
Sankathara Chaturthi	Jul 25																	

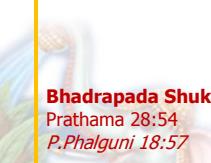
**AUGUST  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT	
18 Graha Pravesha, Wedding 21 Graha Pravesha after 12:54 28 Graha Pravesha & Wedding		Kamika Ekadasi Aug 2 Naag Panchami Aug 11 Varalakshmi Vrat Aug 16 Putra Ekadasi Aug 17 Rik Upakarma, Onam Aug 19 Yajur Upakarma, Rakhi Aug 20 Sankathara Chaturthi Aug 23 Krishna Janmasthami Aug 27 Aja Ekadasi Aug 31		1		2	3
<b>Note:</b> Rohini prevails during midnight of 27 <sup>th</sup> August. Hence as per Agama 27 <sup>th</sup> should be taken for Janmashami in Pacific North west.				Varsha Rutu (Drik Sid) Ashadha Krishna Kamika Ekadashi 30:02 Rohini 19:51	Dvadashi day/night Mrigashirsha 22:56	Shani Pradosham Dvadashi 08:33 Aardra 25:56	
 4 <b>Masa Shivaratri</b> Trayodashi 10:56 Punarvasu 28:43	5 <b>Amavasya Tarpanam</b> Chaturdashi 13:03 Pushya day/night	6 <b>Hindi Mangala Gauri Vrat</b> Diwaso (Guj) Chaitu Amavasya 14:50 Pushya 07:13	7 <b>Shravana Shukla</b> Prathama 16:17 Aslesha 09:22	8 Dvitiiya 17:21 Magha 11:11	9 <b>TN: Andal Madhusrava Tritiya</b> 18:04 P.Phalguni 12:38	10 Chaturthi 18:22 U.Phalguni 13:41	
11 <b>Naag Panchami</b> 18:15 Hasta 14:21	12 <b>Kalki Jayanthi</b> Shashthi 17:42 Chitra 14:34	13 <b>Mangala Gauri Vrat</b> Saptami 16:38 Svaati 14:19	14 Ashtami 15:05 Vishaakha 13:33	15 Navami 13:02 Anuraadha 12:18	16 <b>VARALAKSHMI VRATA</b> Dashami 10:32 Jyeshta 10:36 Sun: Simha 11:32 <b>Tarpanam</b> Aavani	17 <b>Putrada Ekadashi</b> 07:38 Dvadashi 28:28 Mula 08:30 P.shadha 30:08	
 18 <b>Pradosham</b> Akhetaka Trayodashi 25:09 U.shada 27:37	 19 <b>Onam</b> Rik Upakarma Chaturdashi 21:51 Shravana 25:09	20 <b>Rakhi</b> Yajur Upakarma Mangala Gauri Vrat Satyanarayana Puja Panchaka begins Purnima 18:44 Dhanishta 22:53	21 <b>Gayathri Japam</b> Shravana Krishna Prathama 15:58 Shatabhisha 21:00	22 <b>Raghavendra Swamy Aradhana</b> Sharad Rutu (Drik Sid) Dvitiiya 13:43 P.Bhadrapada 19:41	23 <b>Sankathara Chaturthi</b> Tritiya 12:07 U.Bhadrapada 19:02	24 <b>Bola Chauth</b> Panchaka ends Chaturthi 11:17 Revati 19:10	
25 <b>Naag Panchami</b> Panchami 11:16 Ashvini 20:07	26 <b>Randhan Chhath</b> Shashthi 12:05 Bharani 21:50	27 <b>SRI KRISHNA JANMASTHAMINI</b> Sitala Satam South Mangala Gauri Vrat Saptami 13:36 Krittika 24:11	28 <b>Gokulasthami</b> Ashtami 15:40 Rohini 26:58	29 Navami 18:04 Mrigashirsha 29:59	30 Dashami 20:34 Aardra day/night	31 <b>Aja Ekadashi</b> 22:56 Aardra 08:59	

**SEPTEMBER  
2013**

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**Shravana-Bhadrapada**  
(North Bhadrapada-Ashwin)  
**Simha - Kanya**  
**Aavani - Puruttasi**

SUN	MON	TUE	WED	THU	FRI	SAT
<b>1</b>  Sharad Rutu (Drik Sid) Shravana Krishna Dvadashi 25:00 Punarvasu 11:47	<b>2</b>  Labor Day Soma Pradosham Trayodashi 26:39 Pushya 14:14	<b>3</b> South Mangala Gauri Vrat Aghora Chaturdashi 27:51 Masa Shivaratri Aslesha 16:15	<b>4</b> ● Amavasya Tarpanam Pithori Amavasya 28:36 Magha 17:49	<b>5</b>  Bhadrapada Shukla Prathama 28:54 P.Phalguni 18:57	<b>6</b> Dvitiya 28:47 U.Phalguni 19:40	<b>7</b> Swarna Gauri Vratam Haritalika Teej Varaha Jayanthi Tritiya 28:19 Hasta 20:00
<b>8</b>  GANESH CHATURTHI Chaturthi 27:29 Chitra 20:00	<b>9</b> Bhaiya Panchami Rishi Panchami 26:21 Svaati 19:41	<b>10</b> Champa Shashthi 24:53 Vishaakha 19:02	<b>11</b>  Jyestha Guari Ahvahana Lalitha Saptami 23:07 Anuraadha 18:05	<b>12</b>  Jyestha Guari Puja Radha Ashtami 21:04 Jyeshta 16:51	<b>13</b> Jyestha Guari Visarjana Nanda Navami 18:46 Mula 15:21	<b>14</b> Dashami 16:16 P.shadha 13:38
<b>15</b>  Parivartini Ekadashi 13:39 U.shada 11:48	<b>16</b> Vamana Jayanthi Soma Pradosham Panchaka begins Dvadashi 11:01 Shravana 09:56 Tarpanam Sun: Kanya 11:28 Purattaasi	<b>17</b> Anant Chaturdashi Trayodashi 08:28 Chaturdashi 30:09 Dhanishta 08:09 Shatabhisha 30:36	<b>18</b> ○  Satyanarayana Puja Purnima 28:12 P.Bhadrapada 29:25	<b>19</b>  Shraddha Paksha Mahalaya Arambha Bhadrapada Krishna Prathama Shraddha Prathama 26:45 U.Bhadrapada 28:44	<b>20</b> Dvitiya Shraddha Dvitiya 25:55 Revati 28:39	<b>21</b> Panchaka ends Tritiya Shraddha Tritiya 25:45 Ashvini 29:15
<b>22</b>  Sankathara Chaturthi Chaturthi Shraddha Chaturthi 26:20 Bharani 30:33	<b>23</b> Panchami Shraddha Panchami 27:35 Krittika day/night	<b>24</b> Shasthi Shraddha Chandra Shashti 29:26 Krittika 08:31	<b>25</b>  Satpami Shraddha Saptami day/night Rohini 11:00	<b>26</b>  Jivit Putrika Vrat Fasting Asthami Shraddha Saptami 07:42 Mrigashirsha 13:51	<b>27</b> Jivit Putrika Vrat Fasting Navami Shraddha Ashtami 10:09 Aardra 16:49	<b>28</b> Jivit Putrika Vrat Ends Dashami Shraddha Avidhava Navami 12:34 Punarvasu 19:42
<b>29</b> Dashami 14:43 Pushya 22:16	<b>30</b>  Ekadashi Shraddha Indira Ekadashi 16:25 Aslesha 24:23	<b>2</b> Graha Pravesha till 8:26 AM <b>7</b> Graha Pravesha & Wedding <b>9</b> Graha Pravesha & Wedding No muhurtha after 19 <sup>th</sup> due to shraddha paksha		Haritalika Teej, Kevada Trij Sep 7 Ganesh Chaturthi Sep 8 Rishi Panchami Sep 9 Jyestha Gauri Vratam Sep 11-13 Parivartini Ekadasi Sep 15 Ganesh Visarjan Sep 17 Shraddha Paksha begins Sep 19 Sankathara Chaturthi Sep 22 Indira Ekadasi Sep 30		

**OCTOBER  
2013**

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**Bhadrapada-Ashwayuja**  
**(North Ashwin-Kartika)**  
**Kanya - Tula**  
**Puruttasi - Aipaasi**

SUN	MON	TUE	WED	THU	FRI	SAT	
13 Graha Pravesha & Wedding 15 Graha Pravesha 18 Graha Pravesha & Wedding till 13:30 26 Graha Pravesha		Sharad Rutu (Drik Sid) Bhadrapada Krishna Dvadashi Shraddha Dvadashi 17:34 Magha 25:56	1  Pradosham Trayodashi Shraddha Gandhi Jayanthi Trayodashi 18:08 P.Phalguni 26:55	2  Chaturdashi Shraddha Masa Shivaratri Chaturdashi 18:07 U.Phalguni 27:21	3	Mahala Amavasya Shraddha Paksha ends Amavasya Shraddha Amavasya 17:34 Hasta 27:17	4  SHARAD NAVARATRI Karidina Aashvayuja Shukla Prathama 16:33 Chitra 26:47 
6 Dvitiya 15:10 Svaati 25:58	7 Tritiya 13:29 Vishaakha 24:53	8 Mani Chaturthi 11:34 Anuraadha 23:36	9 Panchami 09:30 Jyeshtha 22:13	10 Durga Puja (Bengal) Shashthi 07:20 Saptami 29:08 Mula 20:45	11 Ashtami 26:56 P.shadha 19:17	12 Maha Navami Navami 24:48 U.shada 17:51	
13 VIJAYA DASHAMI Dussera Madhavacharya Jayanthi Dashami 22:46 Shravana 16:30	14 Panchaka begins Pasankussa Ekadashi 20:54 Dhanishta 15:19	15 Dvadashi 19:17 Shatabhisha 14:21	16  Pradosham Trayodashi 17:58 P.Bhadrapada 13:40 Sun: Tula 23:26 Tarpanam	17 Chaturdashi 17:04 U.Bhadrapada 13:22 Aippasi	18  Sharad Purnima Penumbral Lunar Eclipse (14:50-18:49) Panchaka ends Satyanarayana Puja Kojagiri Purnima 16:37 Revati 13:30	19 Aashvayuja Krishna Prathama 16:43 Ashvini 14:09	
20   KARWA CHAUTH Sankathara Chaturthi Tritiya 18:36 Krittika 17:06	21 Hemant Rutu (Drik Sid) Chaturthi 20:22 Rohini 19:22	22 Panchami 22:32 Mrigashirsha 22:02	23 	24 Shashthi 24:59 Aardra 24:57	25 Saptami 27:28 Punarvasu 27:54	26 Ahoi Asthami Ashtami 29:47 Pushya 30:42	
27 Navami day/night Aslesha day/night	28 Navami 07:43 Aslesha 09:07	29 Dashami 09:06 Magha 10:59	30  Rama Ekadashi 09:48 P.Phalguni 12:12	31 Dhanateras Vaag Baaras Pradosham Dvadashi 09:47 U.Phalguni 12:44 	Sharad Navaratri begins Oct 5 Durga Asthami Oct 11 Maha Navami Oct 12 Dashera Oct 13 Pasankussa Ekadasi Oct 14 Sharad Purnima Oct 18 Karwa Chauth, Sankathara Chaturthi Oct 21 Rama Ekadasi Oct 30 Dhanateras Oct 31		

**NOVEMBER  
2013**

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**Ashwayuja-Karthika**  
**(North Kartika-Margashira)**  
**Tula - Vrischika**  
**Aipaasi - Kartikai**

SUN	MON	TUE	WED	THU	FRI	SAT
3 Graha Pravesha & Wedding till evening 9 Graha Pravesha 10 Graha Pravesha 14 Graha Pravesha & Wedding 18 Graha Pravesha & Wedding 23 Graha Pravesha 27 Graha Pravesha & Wedding till 13:37 28 Graha Pravesha & Wedding 29 Graha Pravesha 30 Graha Pravesha & Wedding		Kali Chaudhash Nov 1 Narak Chaturdasi & Diwali Nov 2 Gujarati New Year Nov 3 Bhaiya Duj Nov 4 Devauthi / Uthana Ekadasi Nov 12 Tulasi Kalyanam Nov 13 Kartigai Deepam, Kartiki Purnima Nov 16 Sankathara Chaturthi Nov 20 Utapanna Ekadasi Nov 28			1  <b>KALI CHAUDHAS</b> Hemant Rutu (Drik Sid) Aashwayuja Krishna Masa Shivaratri Trayodashi 09:04 Hasta 12:35	2  <b>NARAK CHATURDASHI DIWALI</b> Mahalakshmi Puja Chaturdashi 07:43 Amavasya 28:50 Chitra 11:49
3 <b>GUJARATI NEW YEAR</b> Daylight Saving Ends Gowardhana Puja Kartika Shukla Prathama 26:31 Svaati 09:32	4 <b>Bhai Bij</b> Yama Dwitiya Dvitiya 23:56 Vishaakha 07:53 Anuraadha 29:58	5 Alochana Gauri Vratam Tritiya 21:11 Jyeshtha 27:56	6  Naga Chavithi Chaturthi 18:24 Mula 25:54	7  Labha Panchami 15:42 P.shadha 23:59	8  Skanda Shasthi Chhath Shashthi 13:11 U.shada 22:17	9  TN: Poigai Azhwar Saptami 10:57 Shravana 20:53
10 <b>TN: Boothath Azhwar</b> Panchaka begins Gopa Ashtami 09:02 Dhanishta 19:51	11 <b>TN: Pey Azhwar</b> Navami 07:30 Dashami 30:23 Shatabhisha 19:11	12 <b>Devuthi Ekadasi</b> Uthana Ekadasi Ekadashi 29:41 P.Bhadrapada 18:56	13  Tulasi Vivah Prabodhanotsava Dvadashi 29:25 U.Bhadrapada 19:06	14  Pradosham Panchaka ends Trayodashi 29:36 Revati 19:42	15  Chaturdashi 30:13 Ashvini 20:43 Sun:Vrischik 22:15 Tarpanam	16  ○ Ayappa Mandala Puja begin Satyanarayana Purnima Purnima day/night Bharani 22:09 Kartikai
17 <b>Sarvalaya Deepam</b> Purnima 07:15 Krittika 24:00	18 <b>TN: Thiruppan Azhwar</b> Kartika Krishna Prathama 08:44 Rohini 26:14	19  Dvitiya 10:36 Mrigashirsha 28:49	20  Sankathara Chaturthi Tritiya 12:48 Aardra day/night	21  Chaturthi 15:15 Aardra 07:39	22  Panchami 17:49 Punarvasu 10:38	23  Shashthi 20:18 Pushya 13:36
24 <b>Saptami 22:31</b> Aslesha 16:21	25 <b>Kalabhairava Jayanthi</b> Ashtami 24:15 Magha 18:42	26  Navami 25:21 P.Phalguni 20:28	27  Dashami 25:42 U.Phalguni 21:31	28  Thanksgiving Day Utapanna Ekadashi 25:14 Hasta 21:47	29  Dvadashi 23:58 Chitra 21:17	30  Shani Pradosham Masa Shivaratri Shani Trayodashi 22:00 Svaati 20:04

**DECEMBER  
2013**

SUN	MON	TUE	WED	THU	FRI	SAT																		
<b>1</b>  <b>Hemant Rutu (Drik Sid)</b> <b>Kartika Krishna</b> Chaturdashi 19:25 Vishaakha 18:14	<b>2</b> ●  <b>Amavasya Tarpanam</b> Amavasya 16:22 Anuraadha 15:55	<b>Margasira Shukla</b> Prathama 13:01 Jyeshtha 13:19	 Dvitiya 09:33 Tritiya 30:08 Mula 10:36	 Chaturthi 26:55 P.shadha 07:55 U.shada 29:28	  <b>Panchami</b> 24:03 <i>Shravana</i> 27:23	  <b>Panchaka begins</b> Shashthi 21:40 Dhanishta 25:47																		
<b>8</b>  Saptami 19:52 Shatabhisha 24:46	<b>9</b>  Ashtami 18:41 <i>P.Bhadrapada</i> 24:23	<b>10</b>  Navami 18:08 <i>U.Bhadrapada</i> 24:37	<b>11</b>  Dashami 18:13 <i>Revati</i> 25:25	<b>12</b>  <b>Geeta Jayanthi</b>  <b>Panchaka ends</b> <b>Mokshada Ekadashi</b> 18:51 <i>Ashvini</i> 26:45	<b>13</b> ●  Dvadashi 19:58 <i>Bharani</i> 28:31	<b>14</b>  <b>TN: Thirumangai</b> <b>Shani Pradosham</b> <b>Shani Trayodashi</b> 21:29 <i>Krittika</i> 30:38																		
<b>15</b>  <b>Dhanurmasa begins</b>  Chaturdashi 23:20 <i>Rohini</i> day/night Sun: Dhanus 12:54 <b>Tarpanam</b> Margazhi	<b>16</b> ○  <b>Dattatreya Jayanthi</b>  <b>Satyanaarayana Puja</b> Purnima 25:28 <i>Rohini</i> 09:04	<b>17</b>  <b>Margasira Krishna</b> Prathama 27:48 <i>Mrigashirsha</i> 11:43	<b>18</b>  <b>Arudra Darshanam</b> Dvitiya 30:17 <i>Aardra</i> 14:33	<b>19</b>  <b>Guru Pushyamrita (after 17:30)</b> Tritiya day/night <i>Punarvasu</i> 17:30	<b>20</b>   <b>Sankathara Chaturthi</b> Tritiya 08:51 <i>Pushya</i> 20:29	<b>21</b>  <b>Shishira Rutu (Drik Sid)</b> Chaturthi 11:22 <i>Aslesha</i> 23:22																		
<b>22</b>  <b>Uttarayana begins</b> Panchami 13:44 <i>Magha</i> 26:02	<b>23</b>  Shashthi 15:45 <i>P.Phalguni</i> 28:19	<b>24</b>  Saptami 17:16 <i>U.Phalguni</i> 30:01	<b>25</b>   <b>Christmas</b>	<b>26</b>  <b>Ayappa Mandala Puja ends</b> Navami 18:11 <i>Hasta</i> 07:02	<b>27</b>  Dashami 17:25 <i>Chitra</i> 07:15 <i>Svaati</i> 30:38	<b>28</b>  <b>Saphala Ekadashi</b> 15:49 <i>Vishaakha</i> 29:15																		
<b>29</b>   <b>Pradosham</b> Dvadashi 13:28 Anuraadha 27:12	<b>30</b> ●   <b>Masa Shivaratri</b> Trayodashi 10:29 Jyeshtha 24:36	<b>31</b> ●  <b>Margazhi Moolam</b> <b>Amavasya Tarpanam</b> Chaturdashi 07:00 <b>Vakula Amavasya</b> 27:14 Mula 21:38				<table border="1"> <tr><td><b>Mokshada Ekadasi</b></td><td><b>Dec 12</b></td></tr> <tr><td><b>Geeta Jayanthi</b></td><td><b>Dec 12</b></td></tr> <tr><td><b>Shani Trayodasi</b></td><td><b>Dec 14</b></td></tr> <tr><td><b>Dhanurmasa Begins (Dhanark)</b></td><td><b>Dec 15</b></td></tr> <tr><td><b>Dattatreya Jayanthi</b></td><td><b>Dec 16</b></td></tr> <tr><td><b>Sankathara Chaturthi</b></td><td><b>Dec 20</b></td></tr> <tr><td><b>Ayappa Madala Puja ends</b></td><td><b>Dec 26</b></td></tr> <tr><td><b>Saphala Ekadasi</b></td><td><b>Dec 28</b></td></tr> <tr><td><b>Vakula Amavasya</b></td><td><b>Dec 31</b></td></tr> </table>	<b>Mokshada Ekadasi</b>	<b>Dec 12</b>	<b>Geeta Jayanthi</b>	<b>Dec 12</b>	<b>Shani Trayodasi</b>	<b>Dec 14</b>	<b>Dhanurmasa Begins (Dhanark)</b>	<b>Dec 15</b>	<b>Dattatreya Jayanthi</b>	<b>Dec 16</b>	<b>Sankathara Chaturthi</b>	<b>Dec 20</b>	<b>Ayappa Madala Puja ends</b>	<b>Dec 26</b>	<b>Saphala Ekadasi</b>	<b>Dec 28</b>	<b>Vakula Amavasya</b>	<b>Dec 31</b>
<b>Mokshada Ekadasi</b>	<b>Dec 12</b>																							
<b>Geeta Jayanthi</b>	<b>Dec 12</b>																							
<b>Shani Trayodasi</b>	<b>Dec 14</b>																							
<b>Dhanurmasa Begins (Dhanark)</b>	<b>Dec 15</b>																							
<b>Dattatreya Jayanthi</b>	<b>Dec 16</b>																							
<b>Sankathara Chaturthi</b>	<b>Dec 20</b>																							
<b>Ayappa Madala Puja ends</b>	<b>Dec 26</b>																							
<b>Saphala Ekadasi</b>	<b>Dec 28</b>																							
<b>Vakula Amavasya</b>	<b>Dec 31</b>																							

### INAUSPICIOUS RAHU KALAM FOR LOS ANGELES

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	Start	End																						
1	14:25	15:39	10:47	12:06	10:39	12:05	08:14	09:48	12:50	14:31	09:17	11:04	07:34	09:21	14:42	16:25	17:41	19:17	15:38	17:07	11:15	12:36	15:27	16:42
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### INAUSPICIOUS YAMAGANDAM FOR LOS ANGELES

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	Start	End																						
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### SUNRISE/SUNSET TIMES FOR LOS ANGELES

	Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec	
	Rise	Set																						
1	06:59	16:53	06:50	17:22	06:22	17:48	06:40	19:12	06:04	19:35	05:43	19:58	05:46	20:07	06:05	19:52	06:27	19:17	06:48	18:35	07:14	17:58	06:41	16:42
2	07:00	16:54	06:50	17:23	06:21	17:49	06:39	19:13	06:03	19:36	05:43	19:58	05:47	20:07	06:06	19:51	06:28	19:15	06:49	18:34	07:14	17:57	06:42	16:42
3	07:00	16:55	06:49	17:24	06:19	17:50	06:38	19:14	06:02	19:37	05:43	19:59	05:47	20:06	06:07	19:50	06:29	19:14	06:50	18:32	06:15	16:56	06:43	16:42
4	07:00	16:56	06:48	17:25	06:18	17:51	06:36	19:15	06:01	19:38	05:43	19:59	05:47	20:06	06:07	19:49	06:29	19:13	06:50	18:31	06:16	16:55	06:44	16:42
5	07:00	16:57	06:47	17:26	06:17	17:51	06:35	19:15	06:00	19:39	05:42	20:00	05:48	20:06	06:08	19:48	06:30	19:11	06:51	18:30	06:17	16:55	06:45	16:42
6	07:00	16:57	06:46	17:27	06:16	17:52	06:34	19:16	05:59	19:39	05:42	20:01	05:48	20:06	06:09	19:47	06:31	19:10	06:52	18:28	06:18	16:54	06:46	16:42
7	07:00	16:58	06:46	17:28	06:14	17:53	06:32	19:17	05:58	19:40	05:42	20:01	05:49	20:06	06:10	19:46	06:32	19:09	06:53	18:27	06:19	16:53	06:46	16:42
8	07:00	16:59	06:45	17:29	06:13	17:54	06:31	19:18	05:57	19:41	05:42	20:01	05:50	20:06	06:10	19:45	06:32	19:07	06:54	18:26	06:20	16:52	06:47	16:42
9	07:00	17:00	06:44	17:30	06:12	17:55	06:30	19:19	05:57	19:42	05:42	20:02	05:50	20:05	06:11	19:44	06:33	19:06	06:54	18:24	06:21	16:51	06:48	16:42
10	07:00	17:01	06:43	17:31	07:10	18:55	06:29	19:19	05:56	19:42	05:42	20:02	05:51	20:05	06:12	19:43	06:34	19:04	06:55	18:23	06:22	16:51	06:49	16:42
11	07:00	17:02	06:42	17:32	07:09	18:56	06:27	19:20	05:55	19:43	05:42	20:03	05:51	20:05	06:12	19:42	06:34	19:03	06:56	18:22	06:23	16:50	06:49	16:42
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