

CALENDAR EXPLANATION

ॐ वक्तुं महाकाये कोटिसूर्यसम्प्रभ निर्विघ्नं कुरु मे देव सर्वकार्येषु सर्वदा॥

वशिष्ठ। यस्मिन् पञ्चे यत्र काले येन दृग्णणितैक्यम्। दृश्यते तेन पक्षे कुर्यात्तिथ्यादिनिर्णयम्॥

भास्कराचार्य॥ यात्राविवाहोत्सवजातकादी खेटे: स्फुरैरेवफलस्फुरत्वम्। स्यात्प्रोच्यते तेन नमश्श्राणां स्फुरक्तिया 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 Seattle 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 2nd 2010, then it will appear as September 2nd 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 3rd 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 Seattle 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 14th isn't Uttarayana. Actual Uttarayana occurs on December 21st/22nd of every year. For more details please visit <http://www.mypanchang.com> or write to shastriji@mypanchang.com.

About myPanchang.com: myPanchang.com is the leading panchang maker providing the most accurate panchagam 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](http://www.mypanchang.com) for more details. If you have any questions about confusion about any festival please contact [myPanchang.com](http://www.mypanchang.com)

2013 CALENDAR ACKNOWLEDGEMENTS

Panchangam Data

[mypanchang.com](http://www.mypanchang.com)

Festivals & Muhruthas

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World's leading Panchang Maker

January 2013 • North Indian Posha - Magha • Margashira – Pushya • Dhanus – Makara • Margazhi – Thai

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

February 2013 • North Indian Magha-Phalguna • Pushya - Magha • Makara – Kumbha • Thai - Masi

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

March 2013 • North Phalguna-Chaitra • Magha - Phalguna • Kumbha – Mina • Maasi – Phanguni

SUN	MON	TUE	WED	THU	FRI	SAT
31 Phalguna Krishna Ranga Panchami 15:13 Anuraadha 14:09 Shukra Astha	Vijaya Ekadasi Maha Shivaratri, Shani Trayodashi Karadaiyar Nimbu Amalaki Ekadasi Holi Sankathara Chaturthi	Mar 7 Mar 9 Mar 14 Mar 22 Mar 26 Mar 29			Vasanta Rutu (Drika Sidhi) North Indian Phalguna Magha Krishna Chaturthi 08:14 Panchami 30:35 Chitra 10:47 Shukra Astha	1 Shashthi 28:47 Svaati 09:48 Shukra Astha
3 Saptami 26:52 Vishaakha 08:41 Shukra Astha	Sita Ashtami 24:51 Anuraadha 07:27 Jyeshtha 30:07 Shukra Astha	4 Navami 22:45 Mula 28:43 Shukra Astha	5 Dashami 20:36 P.shadha 27:17 Shukra Astha	6 Vijaya Ekadashi 18:28 U.shada 25:53 Shukra Astha	7 Pradosham Dvadashi 16:26 Shravana 24:35 Shukra Astha	8 MAHA SHIVARATRI Shani Trayodasi Panchaka begins Trayodashi 14:34 Dhanishti 23:32 Shukra Astha
10 Daylight Saving Begins Chaturdashi 14:00 Shatabhisha 23:48 Shukra Astha	Amavasya Tarpanam Amavasya 12:51 P.Bhadrapada 23:32 Shukra Astha	11 ● Phalguna Shukla Prathama 12:13 U.Bhadrapada 23:50 Shukra Astha	12 Dvitiiya 12:13 Revati 24:46 Shukra Astha	13 KARADAIYAR NOMBU (Fasting from previous day) Panchaka ends Tritiya 12:53 Ashvini 26:22 Sun: Mina 04:21 Tarpana Phanguni / Shukra Astha	14 Santa Chaturthi 14:14 Bharani 28:35 Shukra Astha	15 Panchami 16:10 Krittika 31:17 Shukra Astha
17 Gorupini Shashthi 18:33 Rohini day/night Shukra Astha	18 Saptami 21:08 Rohini 10:17 Shukra Astha	19 Holaasthaka begins Ashtami 23:41 Mrigashirsha 13:21 Shukra Astha	20 Navami 25:56 Aardra 16:13 Shukra Astha	21 Phagu Dashami 27:40 Punarvasu 18:41 Shukra Astha Guru Pushyamrita (After 18:41)	22 Amalaki Ekadashi 28:46 Pushya 20:33 Shukra Astha	23 Nrisimha Dvadashi 29:09 Aslesha 21:46 Shukra Astha
24 Pradosham Trayodashi 28:50 Magha 22:18 Shukra Astha	25 Chaturdashi 27:54 P.Phalguni 22:12 Shukra Astha	Holi 26 ○ Lakshmi Jayanthi Panguni Utthiram Satyanaarayana Puja Purnima 26:27 U.Phalguni 21:33 Shukra Astha	27 Ganguar Puja begins Karidina (North Indian Chaitra) Phalguna Krishna Prathama 24:35 Hasta 20:28 Shukra Astha	28 Dvitiiya 22:25 Chitra 19:05 Shukra Astha	29 Sankathara Chaturthi Tritiya 20:04 Svaati 17:30 Shukra Astha	30 Chaturthi 17:39 Vishaakha 15:49 Shukra Astha

April 2013 • North Indian Chaitra-Baisakh • Phalguna-Chaitra • Mina-Mesha • Phanguni-Chittirai

May 2013 • North Indian Baisakh-Jyeshtha • Chaitra-Vaishakha • Mesha-Vrishabha • Chittirai-Vaikaasi

SUN	MON	TUE	WED	THU	FRI	SAT
Varuthini Ekadasi Akshay Tritiya Nrisimha Jayanthi Lunar Eclipse Sankathara Chaturthi	May 5 May 12 May 23 May 24 May 27		Grishma Rutu (Drik Sid) North Indian Baisakh Chaitra Krishna Saptami 17:08 U.shada 14:12	Ashtami 15:26 Shrawana 13:12	Panchaka begins Navami 14:14 Dhanishta 12:41	1 2 3 4
 5 Varuthini Ekadashi 13:22 P.Bhadrapada 13:10	 6 Soma Pradosham Dvadashi 13:42 U.Bhadrapada 14:10	 7 Panchaka ends Masa Shivaratri Trayodashi 14:31 Revati 15:38	8 Chaturdashi 15:47 Ashvini 17:32	9 ● Amavasya Tarpanam Amavasya 17:28 Bharani 19:49	10 Vaishakha Shukla Prathama 19:30 Krittika 22:27	11
12 AKSHAY TRITIYA	13	14 Sankara Jayanthi	15	16	17	18
Parashurama Jayanthi Basava Jayanthi Tritiya 24:18 Mrigashirsha 28:23	Chaturthi 26:49 Aardra day/night	Panchami 29:13 Aardra 07:26 Sun: Vrishabha 09:46 Tarpana Vaikaasi	Shashthi day/night Punarvasu 10:21	Chandana Shashthi 07:20 Pushya 12:57 Guru Pushyamrita	Gangotpatti Saptami 08:58 Aslesha 15:04	19 Bagalamukhi Jayanthi Ashtami 10:00 Magha 16:33
19 Sita Navami 10:17 P.Phalguni 17:19	20	 21	 22 Pradosham Rukmini Dvadashi 06:34 Trayodashi 27:57 Chitra 15:06	23 Nrisimha Jayanthi	24 ○ TN: Naamm Penumbral Lunar Eclipse (20:53-21:26) Sampat Gauri Vratam Kurma Jayanthi Annamacharya Jayanthi Buddha Purnima 21:25 Vaikasi Vishaakham 10:37	25 (North Indian Jyestha) Vaishakha Krishna Prathama 17:46 Anuraadha 07:52 Jyestha 29:01
26 Dvitiya 14:05 Mula 26:13	 27 Memorial Day	28	29	30	31 Guru Mithuna 17:29	
	Sankathara Chaturthi Tritiya 10:33 P.shadha 23:39	Chaturthi 07:17 Panchami 28:27 U.shada 21:28	Shashthi 26:10 Shrawana 19:47	Panchaka begins Saptami 24:31 Dhanishta 18:44	Trilochana Ashtami 23:35 Shatabhisha 18:22	

June 2013 • North Indian Jyeshtha-Ashadha • Vaishaka - Jyestha • Vrishabha - Mithuna • Vaikaasi – Aani

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

July 2013 • North Indian Ashadha-Shravana • Jyestha-Ashadha • Mithuna-Karka • Aani-Aadi

SUN	MON	TUE	WED	THU	FRI	SAT
राम	राम राम राम राम राम राम राम राम राम 1 Varsha Rutu (Drik Sid) North Indian Ashadha Jyeshtha Krishna Panchaka ends Navami 10:54 Ashvini 29:10 Guru Astha	राम 2 Independence Day	म 3 Yogini Ekadashi 14:27 Bharani 07:40 Guru Astha	म 4 Pradosham Dvadashi 16:48 Krittika 10:32 Guru Astha	म 5 Masa Shivaratri Trayodashi 19:18 Rohini 13:35 Guru Astha ends: 22:19:18	म 6 Chaturdashi 21:49 Mrigashirsha 16:40
राम राम राम राम राम राम राम 7 ● Amavasya Tarpanam Amavasya 24:14 Aardra 19:41	राम राम राम राम राम 8 Ashaadha Shukla Prathama 26:28 Punarvasu 22:32	राम राम राम राम राम 9 Jagannath Rathayatra Dvitiya 28:29 Pushya 25:10	राम राम राम राम राम 10	राम राम राम राम राम 11 Tritiya day/night Aslesha 27:32	राम राम राम राम राम 12 Tritiya 06:11 Magha day/night	राम राम राम राम राम 13 Chaturthi 07:31 Magha 05:32
राम राम राम राम राम राम 14	राम राम राम राम राम 15 Kardama Shashthi 08:49 U.Phalguni 08:14	राम राम राम राम 16 Samkranti Punyahkala Ashtami 07:48 Chitra 08:39 Sun: Karka 03:10 Aadi	राम राम राम राम 17 Punaryatra Karidina Navami 06:19 Dashami 28:12 Svaati 07:54	राम राम राम राम 18 Harishayani Ekadasi	राम राम राम राम 19 Bhagwata Ekadasi (V) Vishnu Shayanotsava Dvadashi 22:19 Jyeshtha 26:08	राम राम राम राम 20 Shani Pradosham Shani Trayodashi 18:46 Mula 23:22
राम राम राम राम 21 Chaturdashi 15:01 P.shadha 20:26	राम राम राम राम 22 ○ GURU PURNIMA Satyanarayana Puja Purnima 11:15 U.shada 17:31	राम राम 23 Hindi Mangala Gauri Vrat (North Indian Shravana) Ashaadha Krishna Prathama 07:38 Dvitiya 28:22 Shravana 14:49	राम राम 24 Panchaka begins Tritiya 25:36 Dhanishta 12:32	राम राम 25 Sankathara Chaturthi Chaturthi 23:31 Shatabhisha 10:50	राम राम 26 Panchami 22:13 P.Bhadrapada 09:51	राम राम 27 Shashthi 21:47 U.Bhadrapada 09:42
राम राम राम राम 28 Panchaka ends Saptami 22:12 Revati 10:25	राम राम 29 राम राम राम राम 30 Ashtami 23:25 Ashvini 11:55	राम राम 31 Hindi Mangala Gauri Vrat Navami 25:15 Bharani 14:08	राम राम 32 Yogini Ekadasi Jagannath Rathayatra Harishayani Ekadasi Shani Trayodasi Guru Purnima Sankathara Chaturthi	Jul 3 Jul 9 Jul 18 Jul 20 Jul 22 Jul 25	राम राम 33 राम राम राम राम 34 राम राम राम राम 35 राम राम राम राम 36 राम राम राम राम 37 राम राम राम राम 38	राम राम 39 राम राम राम राम 40 राम राम राम राम 41 राम राम राम राम 42 राम राम राम राम 43 राम राम राम राम 44

August 2013 • North Shravana-Bhadrapada • Aashadha - Shravana • Karka - Simha • Aadi – Aavani

SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				
<p>Note: Rohini prevails during midnight of 27th August. Hence as per Agama 27th should be taken for Janmashami in Pacific North west.</p>						
SUN MON TUE WED THU FRI SAT						
Kamika Ekadasi Naag Panchami Varalakshmi Vrat Putrada Ekadasi Rik Upakarma, Onam Yajur Upakarma, Rakhi Sankathara Chaturthi Krishna Janmasthami Aja Ekadasi						
Aug 2 Aug 11 Aug 16 Aug 17 Aug 19 Aug 20 Aug 23 Aug 27 Aug 31						
Varsha Rutu (Drik Sid) North Indian Shravana Aashadha Krishna Ekadashi day/night Rohini 19:51						
Kamika Ekadashi 06:02 Mrigashirsha 22:56						
Masa Shivaratri Trayodashi 10:56 Punarvasu 28:43						
Amavasya Tarpanam Chaturdashi 13:03 Pushya day/night						
Hindi Mangala Gauri Vrat Diwaso (Guj) Chaitu Amavasya 14:50 Pushya 07:13						
Shravana Shukla Prathama 16:17 Aslesha 09:22						
Dvitiyya 17:21 Magha 11:11						
TN: Andal Madhusrava Tritiya 18:04 P.Phalguni 12:38						
Chaturthi 18:22 U.Phalguni 13:41						
Naag Panchami 18:15 Hasta 14:21						
Kalki Jayanthi Shashthi 17:42 Chitra 14:34						
Mangala Gauri Vrat Saptami 16:38 Svaati 14:19						
Ashtami 15:05 Vishaakha 13:33						
Navami 13:02 Anuraadha 12:18						
VARALAKSHMI VRATA						
Dashami 10:32 Jyeshta 10:36 Sun: Simha 11:32 Tarpanam Aavani						
Putrada Ekadashi 07:38 Dvadashi 28:28 Mula 08:30 P.shadha 30:08						
Pradosham Akhetaka Trayodashi 25:09 U.shada 27:37						
Onam						
Rik Upakarma Chaturdashi 21:51 Shravana 25:09						
Rakhi Yajur Upakarma Mangala Gauri Vrat Satyanaarayana Puja Panchaka begins Purnima 18:44 Dhanishta 22:53						
(North Indian Bhadrapada) Gayathri Japam Shravana Krishna Prathama 15:58 Shatabhisha 21:00						
Raghavendra Swamy Aradhana						
Sharad Rutu (Drik Sid) Dvitiyya 13:43 P.Bhadrapada 19:41						
Sankathara Chaturthi Tritiya 12:07 U.Bhadrapada 19:02						
Bola Chauth Panchaka ends Chaturthi 11:17 Revati 19:10						
Naag Panchami Panchami 11:16 Ashvini 20:07						
Randhan Chhath Shashthi 12:05 Bharani 21:50						
Sitala Satam South Mangala Gauri Vrat Saptami 13:36 Krittika 24:11						
Gokulasthami (ISKCON) Ashtami 15:40 Rohini 26:58						
Navami 18:04 Mrigashirsha 29:59						
Dashami 20:34 Aardra day/night						
Aja Ekadashi 22:56 Aardra 08:59						

September 2013 • North Bhadrapada-Ashwin • Shravana - Bhadrapada • Simha - Kanya • Aavani - Puruttasi

SUN	MON	TUE	WED	THU	FRI	SAT	
1 Sharad Rutu (Drik Sid) North Indian Bhadrapada Shravana Krishna Dvadashi 25:00 Punarvasu 11:47	2 Labor Day Soma Pradosham Trayodashi 26:39 Pushya 14:14	3 South Mangala Gauri Vrat Aghora Chaturdashi 27:51 Masa Shivaratri Aslesha 16:15	4 Amavasya Tarpanam Pithori Amavasya 28:36 Magha 17:49	5 Bhadrapada Shukla Prathama 28:54 P.Phalguni 18:57	6 Dvitiya 28:47 U.Phalguni 19:40	7 Swarna Gauri Vratam Haritalika Teej Varaha Jayanthi Tritiya 28:19 Hasta 20:00	
8 GANESH CHATURTHI Chaturthi 27:29 Chitra 20:00	9 Bhaiya Panchami Rishi Panchami 26:21 Svaati 19:41	10 Champa Shashthi 24:53 Vishaakha 19:02	11 Jyestha Guari Ahvahana Lalitha Saptami 23:07 Anuraadha 18:05	12 Jyestha Guari Puja Radha Ashtami 21:04 Jyeshta 16:51	13 Jyestha Guari Visarjana Nanda Navami 18:46 Mula 15:21	14	
15 Parivartini Ekadashi 13:39 U.shada 11:48	16 Vamana Jayanthi Soma Pradosham Panchaka begins Dvadashi 11:01 Shravana 09:56 Tarpanam Sun: Kanya 11:28 Purattaasi	17 Anant Chaturdashi Trayodashi 08:28 Chaturdashi 30:09 Dhanishtha 08:09 Shatabhisha 30:36	18 Satyanaarayana Puja Purnima 28:12 P.Bhadrapada 29:25	19 (North Indian Ashwin) Shraddha Paksha Mahalaya Arambha Bhadrapada Krishna Prathama Shraddha Prathama 26:45 U.Bhadrapada 28:44	20 Dvitiya Shraddha Dvitiya 25:55 Revati 28:39	21 Panchaka ends Tritiya Shraddha Tritiya 25:45 Ashvini 29:15	
22 Sankathara Chaturthi Chaturthi Shraddha Chaturthi 26:20 Bharani 30:33	23 Panchami Shraddha Panchami 27:35 Krittika day/night	24 Shasti Shraddha Chandra Shashthi 29:26 Krittika 08:31	25 Satpami Shraddha Saptami day/night Rohini 11:00	26 Jivit Putrika Vrat Fasting Asthami Shraddha Saptami 07:42 Mrigashirsha 13:51	27 Jivit Putrika Vrat Fasting Navami Shraddha Asthami 10:09 Aardra 16:49	28 Jivit Putrika Vrat Ends Dashami Shraddha Avidhava Navami 12:34 Punarvasu 19:42	
29 Dashami 14:43 Pushya 22:16	30 Ekadashi Shraddha Indira Ekadashi 16:25 Aslesha 24:23	Haritalika Teej, Kevada Trij Ganesh Chaturthi Rishi Panchami Jyestha Gauri Vratam Parivartini Ekadasi Ganesh Visarjan Shraddha Paksha begins Sankathara Chaturthi Indira Ekadasi		Sep 7 Sep 8 Sep 9 Sep 11-13 Sep 15 Sep 17 Sep 19 Sep 22 Sep 30			

October 2013 • North Indian Ashwin-Kartika • Bhadrapada-Ashvayuja • Kanya-Tula • Puruttasi-Aipaasi

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

November 2013 • North Indian Kartika-Margashira • Ashvayuja - Karthika • Tula - Vrischika • Aipaasi - Kartikai

SUN	MON	TUE	WED	THU	FRI	SAT
Kali Chaudash Narak Chaturdasi & Diwali Gujarati New Year Bhaiya Duj Devauthi / Uthana Ekadasi Tulasi Kalyanam Kartigai Deepam, Kartiki Purnima Sankathara Chaturthi Utapanna Ekadasi	Nov 1 Nov 2 Nov 3 Nov 4 Nov 12 Nov 13 Nov 16 Nov 20 Nov 28	Nov 1 Nov 2 Nov 3 Nov 4 Nov 12 Nov 13 Nov 16 Nov 20 Nov 28	Nov 1 Nov 2 Nov 3 Nov 4 Nov 12 Nov 13 Nov 16 Nov 20 Nov 28	Nov 1 Nov 2 Nov 3 Nov 4 Nov 12 Nov 13 Nov 16 Nov 20 Nov 28	Nov 1 Nov 2 Nov 3 Nov 4 Nov 12 Nov 13 Nov 16 Nov 20 Nov 28	Nov 1 Nov 2 Nov 3 Nov 4 Nov 12 Nov 13 Nov 16 Nov 20 Nov 28
3 GUJARATI NEW YEAR Gowardhana Puja Daylight Saving Ends	4 Bhai Bij Yama Dwitiya	5 Alochana Gauri Vratam	6 Naga Chavithi	7 Labha Panchami	8 Skanda Shasthi Chhath	9 TN: Poigai Azhwar Saptami 10:57 Shravana 20:53
10 TN: Boothath Azhwar Panchaka begins Gopa Ashtami 09:02 Dhanishta 19:51	11 TN: Pey Azhwar Navami 07:30 Dashami 30:23 Shatabhisha 19:11	12 Devuthi Ekadasi Uthana Ekadasi Ekadashi 29:41 P.Bhadrapada 18:56	13 Tulasi Vivah Prabodhanotsava	14 Bhagawata Ekadasi (V) Dvadashi 29:25 U.Bhadrapada 19:06	15 Pradosham Panchaka ends Trayodashi 29:36 Revati 19:42	16 Kartikai Deepam Ayappa Mandala Puja begin Annamalai Deepam Sarvalaya Deepam Satyanarayana Purnima Guru Nanak Dev Jayanthi Purnima 31:15 Bharani 22:09 Kartikai
17 (North Indian Margasira) Kartika Krishna Prathama day/night Krittika 24:00	18 TN: Thiruppan Azhwar 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 Saptami 22:31 Aslesha 16:21	25 Kalabhairava Jayanthi 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 Utpanna 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 • North Indian Margashira-Paush • Karthik-Margasira • Vrischika-Dhanus • Kartikai-Margazhi

SUN	MON	TUE	WED	THU	FRI	SAT
1 Hemant Rutu (Drik Sid) North Indian Margashira Kartika Krishna Chaturdashi 19:25 Vishaakha 18:14	2 ● Amavasya Tarpanam Amavasya 16:22 Anuraadha 15:55	3 Margasira Shukla Prathama 13:01 Jyeshtha 13:19	4 Dvitiya 09:33 Tritiya 30:08 Mula 10:36	5 Chaturthi 26:55 P.shadha 07:55 U.shada 29:28	6 Panchami 24:03 Shrawana 27:23	7 Panchaka begins Shashthi 21:40 Dhanishta 25:47
8 Saptami 19:52 Shatabhisha 24:46	9 Ashtami 18:41 P.Bhadrapada 24:23	10 Navami 18:08 U.Bhadrapada 24:37	11 Dashami 18:13 Revati 25:25	12 Geeta Jayanthi Panchaka ends Mokshada Ekadashi 18:51 Ashvini 26:45	13 Dvadashi 19:58 Bharani 28:31	14 TH: Thirumangai Shani Pradosham Shani Trayodashi 21:29 Krittika 30:38
15 Dhanurmasa begins Chaturdashi 23:20 Rohini day/night Sun: Dhanus 12:54 Tarpanam Margazhi	16 ○ Dattatreya Jayanthi Satyanarayana Puja Purnima 25:28 Rohini 09:04	17 (North Indian Pushya) Margasira Krishna Prathama 27:48 Mrigashirsha 11:43	18 Arudra Darshanam Dvitiya 30:17 Aardra 14:33	19 Guru Pushyamrita (after 17:30) Tritiya day/night Punarvasu 17:30	20 Sankathara Chaturthi Tritiya 08:51 Pushya 20:29	21 Shishira Rutu (Drik Sid) Chaturthi 11:22 Aslesha 23:22
22 Uttarayana begins Panchami 13:44 Magha 26:02	23 Shashthi 15:45 P.Phalguni 28:19	24 Saptami 17:16 U.Phalguni 30:01	25 Christmas Ashtami 18:07 Hasta 31:02	26 Ayappa Mandala Puja ends Navami 18:11 Chitra 31:15	27 Dashami 17:25 Svaati 30:38	28 Saphala Ekadashi 15:49 Vishaakha 29:15
29 Pradosham Dvadashi 13:28 Anuraadha 27:12	30 Masa Shivaratri Trayodashi 10:29 Chaturdashi 31:00 Jyeshtha 24:36	31 ● Margazhi Moolam Amavasya Tarpanam Vakula Amavasya 27:14 Mula 21:38	Mokshada Ekadasi Dec 12 Geeta Jayanthi Dec 12 Shani Trayodasi Dec 14 Dhanurmasa Begins (Dhanark) Dec 15 Dattatreya Jayanthi Dec 16 Sankathara Chaturthi Dec 20 Ayappa Madala Puja ends Dec 26 Saphala Ekadasi Dec 28 Vakula Amavasya Dec 31			

INAUSPICIOUS RAHU KALAM FOR SEATTLE

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

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	Start	End																						
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SUNRISE/SUNSET TIMES FOR SEATTLE

	Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec	
	Rise	Set																						
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