Calendar Explanation

ॐ वक्रतंड महाकाय कोटिसुर्यसमप्रभ निर्विघ्नं करु मे देव सर्वकार्येष सर्वदा॥ वशिष्ठ॥ यस्मिन पक्षे यत्र काले येन दुग्गणितैक्यम्। दुश्यते तेन पक्षेण कर्यात्तिश्यादिनिर्णयम्॥

भास्कराचार्य॥ यात्राविवाहोत्सवजातकादौ खेटैः स्फटैरेवफलस्फटत्वम्। स्यात्प्रोच्यते तेन नभश्चराणां स्फटक्रिया दुग्गणितैक्यकृद्या॥

We are pleased to release the 2012 calendar based on Hindu dharma shastra and drika siddhanta. This calendar is specially prepared for the Greater Nadi, Fiji 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, Likewise Fiji is 6:30 minutes ahead of Indian Standard Time, so some people will think it will also come the next day in the USA, i.e. September 3rd 2010, and previous day in Fiji. 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. Surva 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, Dvithiya etc). The 15th Tithi of Shukla Paksha is Poornima (full Moon) & the 15th of the Krishna Paksha is Amayasya (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, Shrayana, Bhadrapada, Ashwayuja, Kartika, Margasira, Pushya, Maha, and Phalguna.

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, Vrishbha, 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, Mrisgashirsh, Ardra, Punarvasu, Pushya, Ashlesha, Magha, Poorva Phalguni, Uttara Phalguni, Hasta, Chitra, Swati, Vishakha, Anuradha, Jyestha, Moola, Poorva Shadha, Uttara Shadha, Shravan, Dhanishtha, Shatabhisha, Poorva Bhadra, U.ttara 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 00:00 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 Nadi, Fiji 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 oserved 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 Uttaravana is the Sun appearing to move north. The Dakshinayana is the Sun appearing to move towards South. This causes rise to seaons 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 Avanamsha 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 for more details. If you have any questions about confusion about any festival please contact myPanchang.com

2012 Calendar Acknowledgements

Panchangam Data

Festivals & Muhurthas Calculated by





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January 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Pausha- Magha Dhanus - Makara

2012						Dhanus - Makara
SUN	MON	TUE	WED	THU	FRI	SAT
1 New Year 2012	2	3	4	W 5	6	7
Pausha Sh. Ashtami full night U.Bhadrapada 19:11	Ashtami 07:28 Revati 22:08	Navami 10:05 Ashvini 25:11+	Dashami 12:42 <i>Bharani 28:07</i> +	Vaikuntha Ekadasi Ekadashi 15:05 Krittika full night	Pradosham Dvađashi 17:03 Krittika 06:43	Trayodashi 18:28 Rohini 08:50
8	90	10	11	12	13	14
Chaturdashi 19:17 Mrigashirsha 10:23	Arudra Darshanam Satyanarayana Pooja Purnima 19:30 Aardra 11:22	Magha Kr. Prathama 19:10 <i>Punarvasu 11:48</i>	Dvitiiya 18:22 Pushya 11:45	Sankathara Chaturthi Tritiiya 17:10 <i>Aslesha 11:17</i>	Chaturthi 15:41 Magha 10:31	Lohri / Bhogi Thyagaraja Aradhana Panchami 13:58 P.Phalguni 09:31
15	16	17	18	19	20	21
Thai Pongal Makara Samkranti Thai masa begins Shashthi 12:06 U.Phalguni 08:20 Sun: Makara 07:21:30	Saptami 10:08 Hasta 07:04 Chitra 29:44+	Ashtami 08:06 Svaati 28:21+	Navami 06:03 Dashami 28:00+ Vishaakha 26:59+	Shat-Tila Ekadasi Ekadashi 26:00+ <i>Anuraadha 25:39</i> +	Dvadashi 24:05+ Jyeshtha 24:25+	Pradosham Masa Shivaratri Trayodashi 22:19 Mula 23:20
22	23•	24	25	26	2 7	28
Chaturdashi 20:49 P.shadha 22:30	Mauna Amavasya Amavasya Tarpanam Amavasya 19:39 U.shada 22:01	Magha Sh Prathama 18:56 <i>Shravana 21:58</i>	Dvitiiya 18:45 Dhanishta 22:28	Tritiiya 19:11 Shatabhisha 23:34	Chaturthi 20:17 P.Bhadrapada 25:17+	Vasant Panchami Panchami 22:00 <i>U.Bhadrapada 27</i> :36+
Shashthi 24:14+ Revati full night	Ratha Saptami Saptami 26:49+ Revati 06:22	Bhishma Ashtami Ashtami 29:29+ Ashvini 09:25			Arudhra Darshan is essentiand celebrates the cosmo which is represented by Arudhra signifies the gold performs in the form this flamed light.	ic dance of Lord Shiva, the Nataraja form. den red flame and Shiva

February 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Magha - Phalguna Makara - Kumbha

					iviakara - Numbna		
SUN	MON	TUE	WED	THU	FRI	SAT	
	The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	ॐ नमः शिवाय	1 Madhva Navami Magha Sh	2	3	4 Bhishma Ekadasi	
		गणः सिवाय	Navami full night Bharani 12:28	Navami 07:58 Krittika 15:18	Dashami 10:01 Rohini 17:39	Ekadashi 11:26 Mrigashirsha 19:22	
5	6	7	80	9	10	11	
Pradosham Dvadashi 12:08 Aardra 20:23	Trayodashi 12:04 Punarvasu 20:40	Thai Poosam Satyanarayana Pooja Chaturdashi 11:17 Pushya 20:17	Maghi Poonam Bhairavi Jayanthi Purnima 09:53 Aslesha 19:21	Phalguna Kr. Prathama 08:01 Dvitiiya 29:48+ <i>Magha 17:59</i>	Tritiiya 27:22+ P.Phalguni 16:22	Sankathara Chaturthi Chaturthi 24:53+ U.Phalguni 14:36	
12	13	14	15	16	17	18	
Panchami 22:27 Hasta 12:51	Shashthi 20:09 <i>Chitra 11:11</i> Sun: Kumbha 20:21:13	Maasi masa begins Saptami 18:02 Svaati 09:41	Ashtami 16:09 Vishaakha 08:24	Navami 14:30 Anuraadha 07:22	Dashami 13:07 Jyeshtha 06:34 Mula 30:02+	Vijaya Ekadasi Ekadashi 11:59 <i>P.shadha 29:4</i> 5+	
19	20	21	22●	23	24	25	
Pradosham Dvadashi 11:08 U.shada 29:45+	Maha Shivaratri Trayodashi 10:34 <i>Shravana 30:05</i> +	Amavasya Tarpanam Chaturdashi 10:22 <i>Dhanishta full night</i>	Amavasya 10:34 Dhanishta 06:49	Phalguna Sh Prathama 11:15 <i>Shatabhisha 07:59</i>	Dvitiiya 12:26 P.Bhadrapada 09:39	Tritiiya 14:09 U.Bhadrapada 11:49	
Chaturthi 16:20 Revati 14:26	27 Panchami 18:52 <i>Ashvini 17:24</i>	28 Shashthi 21:34 <i>Bharani</i> 20:32	29 Saptami 24:10+ Krittika 23:35	or the dance of primordial or Puranas, during the Samud The gods and the demons we they ran to Lord Shiva for h	Lord Shiva is said to have per creation, preservation and do ra Manthan, a pot of poison vere terrified as it could dest elp, he in order to protect th oat instead of swallowing it. I the world.	estruction. According to the emerged from the ocean. roy the entire world. When e World drank the deadly	

March 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant
Phalguna - Chaitra
Kumbha - Mina

2012					Kumbha – M	
SUN	MON	TUE	WED	THU	FRI	SAT
The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	Happy Yugadi and Hindu New Year	incarnation or avatar of Lo – is believed to have appea Avatar, Lord Vishnu appe and warned about the Ma	d on the day when the first ord Vishnu – Matsya Avatar red on the earth. In Matsya ared as a one-horned fish hapralaya (cosmic deluge) as from Demon Damanaka.	Holasthaka begins Phalguna Sh Ashtami 26:25+ Rohini 26:19+	Navami 28:04+ Mrigashirsha 28:29+	Dashami 28:57+ Aardra 29:54+
4	5	6	7	80	9	10
Amalaki Ekadasi		Pradosham	Maasi Magham	Holi	Lakshmi Jayanthi	
Ekadashi 29:00+ Punarvasu full night	Dvadashi 28:11+ Punarvasu 06:31	Trayodashi 26:36+ Pushya 06:18 Aslesha 29:20+	Chaturdashi 24:22+ <i>Magha 27:4</i> 5+	Satyanarayana Pooja Purnima 21:39 P.Phalguni 25:42+	Chaitra Kr. Prathama 18:36 <i>U.Phalguni 23:21</i>	Dvitiiya 15:25 Hasta 20:55
11	12	13	14	15	16	17
Sankathara Chaturthi Tritiiya 12:14 Chitra 18:31	Chaturthi 09:13 Svaati 16:20	Ranga Panchami Panchami 06:29 Shashthi 28:08+ Vishaakha 14:28	Karadyan Nombu Phanguni Masa begins Saptami 26:12+ Anuraadha 12:59 Sun: Mina 17:14:04	Ashtami 24:44+ Jyeshtha 11:57	Navami 23:44 <i>Mula 11:23</i>	Dashami 23:11 <i>P.shadha 11:16</i>
18	19	20	21	22•	Hindu New Year Nandana Yugadi Chaitra Navaratra begins	24
Papamochini Ekadasi Ekadashi 23:04 U.shada 11:34	Dvadashi 23:21 Shravana 12:17	Pradosham Trayodashi 24:02+ Dhanishta 13:24	Masa Shivaratri Chaturdashi 25:07+ Shatabhisha 14:54	Amavasya Tarpanam Amavasya 26:37+ P.Bhadrapada 16:47	Chaitra Sh Prathama 28:30+ U.Bhadrapada 19:03	Dvitiiya full night Revati 21:41
25	26	2 7	28	29	30	31
Matsya Jayanthi	Gauri Tritiya		Sri Panchami			
Dvitiiya 06:45 Ashvini 24:37+	Tritiiya 09:17 Bharani 27:45+	Chaturthi 11:58 Krittika full night	Panchami 14:37 Krittika 06:55	Shashthi 17:02 <i>Rohini 09:54</i>	Saptami 18:57 Mrigashirsha 12:29	Ashtami 20:12 Aardra 14:28

April 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Chaitra - Vaishakha Mina - Mesha

2012						Mina – Mesha
SUN	MON	TUE	WED	THU	FRI	SAT
1 Shri Rama Navami	2	3	4	5	6	7 O Hanuman Jayanthi Purnima 07:18
Chaitra Sh Navami 20:38 Punarvasu 15:41	Dashami 20:11 Pushya 16:04	Ekadashi 18:53 Aslesha 15:36	Pradosham Dvadashi 16:48 Magha 14:21	Mahavir Jayanthi Trayodashi 14:04 <i>P.Phalguni 12:26</i>	Satyanarayana Pooja Chaturdashi 10:50 U.Phalguni 10:00	Prathama 27:18 Prathama 27:38+ Hasta 07:16 Chitra 28:23+
8	9	10	11	12	13	14 Baisakhi
Vaishakha Kr. Dvitiiya 24:00+ Svaati 25:33+	Sankathara Chaturthi Tritiiya 20:34 <i>Vishaakha 22:56</i>	Chaturthi 17:28 Anuraadha 20:40	Panchami 14:50 Jyeshtha 18:53	Shashthi 12:46 <i>Mula 17:4</i> 1	Saptami 11:19 P.shadha 17:05	Tamil New Year Vishnu Kani Chittirai masa begins Ashtami 10:29 U.shada 17:07 Sun: Mesha 01:43:15
15	16	17	18	19	20	21•
Navami 10:18 Shravana 17:45	Dashami 10:41 Dhanishta 18:57	Varuthini Ekadasi Ekadashi 11:37 <i>Shatabhisha 20:38</i>	Pradosham Dvadashi 13:00 P.Bhadrapada 22:46	Masa Shivaratri Trayodashi 14:48 U.Bhadrapada 25:14+	Chaturdashi 16:55 Revati 28:01+	Amavasya Tarpanam Amavasya 19:18 Ashvini full night
22	23	24	25	26	27	28
Vaishakha Sh Prathama 21:52 <i>Ashvini 07:00</i>	Dvitiiya 24:30+ Bharani 10:08	Akshay Tritiya Parashuram Jayanthi Tritiiya 27:06+ Krittika 13:17	Chaturthi 29:29+ Rohini 16:19	Shankara Jayanthi Panchami full night <i>Mrigashirsha</i> 19:05	Ramanuja Jayanthi Panchami 07:31 Aardra 21:25	Shashthi 09:01 Punarvasu 23:09
29 Saptami 09:50 <i>Pushya</i> 24:11+	Bagalamukhi Jayanthi Ashtami 09:52 Aslesha 24:26+ Guru Astha starts: 10:17:07		The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	and almanac, each second of there is no need to look for which never diminishes' and	eej, is a highly auspicious day on the Akshaya Trithiya day i a 'muhurat' on the day. The d the day is ideal for beginni ts on this day appreciates. Th d Krishna on this day.	s auspicious. It is said that word Akshaya means 'that ng new ventures as it is

M	a	y
20	1	2



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Vaishakha - Jyeshtha Mesha - Vrishabha

2012	Mesha - Vrishabha					
SUN	MON	TUE	WED	THU	FRI	SAT
The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.		Vaishakha Sh Navami 09:07 <i>Magha 23:53</i> Guru Astha	Mohini Ekadasi Dashami 07:33 Ekadashi 29:17+ P.Phalguni 22:36 Guru Astha	Dvadashi 26:24+ <i>U.Phalguni</i> 20:40 Guru Astha	Pradosham Trayodashi 23:03 Hasta 18:13 Guru Astha	Narasimha Jayanthi Chaturdashi 19:23 Chitra 15:25 Guru Astha
60	7	8	9	10	11	12
Kurma Jayanthi Satyanarayana Pooja Purnima 15:35 Svaati 12:27 Guru Astha	Jyestha Kr Prathama 11:48 <i>Vishaakha 09:28</i> Guru Astha	Dvitiiya 08:12 Tritiiya 28:57+ Anuraadha 06:40 Jyeshtha 28:12+ Guru Astha	Sankathara Chaturthi Chaturthi 26:12+ <i>Mula 26:13</i> + Guru Astha	Panchami 24:02+ <i>P.shadha 24:51</i> + Guru Astha	Shashthi 22:34 <i>U.shada 24:10</i> + Guru Astha	Saptami 21:51 <i>Shravana 24:13+</i> Guru Astha
13	14	15	16	17	18	19
Ashtami 21:53 <i>Dhanishta 25:00</i> + Guru Astha	Navami 22:37 <i>Shatabhisha 26:28+</i> Sun: Vrishabha 22:34:01 Guru Astha	Vaikaasi masa begins Dashami 23:59 <i>P.Bhadrapada 28:32</i> + Guru Astha	Apara Ekadasi Saturn Retrograde Ekadashi 25:51+ U.Bhadrapada full night Guru Astha	Guru in Vrishabha Dvadashi 28:06+ <i>U.Bhadrapada 07:04</i> Guru Astha	Pradosham Trayodashi full night Revati 09:57 Guru Astha	Masa Shivaratri Trayodashi 06:36 Ashvini 13:01 Guru Astha
20	21•	22	23	24	25	26
Chaturdashi 09:12 <i>Bharani 16:10</i> Guru Astha	Shani Amavasya Amavasya Tarpanam Amavasya 11:47 Krittika 19:16 Guru Astha	Karavir Vrata Jyeshtha Sh Prathama 14:14 Rohini 22:13 Guru Astha	Budha Kalki Jayanthi Dvitiiya 16:26 <i>Mrigashirsha 24:54</i> + Guru Astha	Rambha Vrata Tritiiya 18:19 <i>Aardra 27:14</i> + Guru Astha	Parvati Uttpati Chaturthi 19:45 Punarvasu 29:07+ Guru Astha	Panchami 20:40 <i>Pushya 30:2</i> 9+ Guru Astha
Shashthi 21:00 Aslesha full night Guru Astha	Saptami 20:40 <i>Aslesha 07:13</i> Guru Astha	Dhoomavati Jayanthi Ashtami 19:41 Magha 07:19 Guru Astha	Navami 18:02 <i>P.Phalguni 06:46 U.Phalguni 29:35+</i> Guru Astha ends: 13:17:08 Shukra Astha starts: 29:14:51+	Dashami 15:48 Hasta 27:51+ Shukra Astha	amongst his ten prime avat	r as Man-Lion on the day of ured Demon-Lord ed demon-lord's son

June 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant

Jyeshtha - Ashaadha

Vrishabha - Mithuna

					vrisnabna - Mithun	
SUN	MON	TUE	WED	THU	FRI	SAT
Hari Shayani Ekadashi is the day when Lord Hari or Vishnu retires to Ksheer Sagar (Ocean of Milk), rests there till four months and comes back to Vaikunth Vas on Shukla Paksha Ekadashi in Kartik Month. The Shukla Paksha Ekadashi of Kartik Month is called as Prabodhani Ekadashi. The period from Hari Shayani Ekadashi to Prabhodhani Ekadashi is called as Chaturmas (Four Months). As Lord Vishnu, the presorvor of life rests in Ksheer Sagar so no pious and auspicious activities like marriage etc. are carried out in Chaturmas.			The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	Karadyan Nombu, or Savitri Nonbu Vritham, is a Tamil observance in which married woman prays for the well being and long life of her husband. Similar Vrata in North India is Karwa Chauth. in Gujarat & Maharastra Vata Savitri.	Nirjala Ekadasi Jyeshtha Sh Ekadashi 13:02 Chitra 25:38+ Shukra Astha	Champak Dwadashi Pradosham Dvadashi 09:52 Trayodashi 30:24+ Svaati 23:05 Shukra Astha
3	40	5	6	7	8	9
Vaikasi Visakam Chaturdashi 26:47+ <i>Vishaakha 20:20</i> Shukra Astha	Satyanarayana Pooja Purnima 23:11 <i>Anuraadha 17:33</i> Shukra Astha	Ashadha Kr. Prathama 19:45 <i>Jyeshtha 14:53</i> Shukra Astha	Dvitiiya 16:37 <i>Mula 12:29</i> Shukra Astha	Sankathara Chaturthi Tritiiya 13:58 <i>P.shadha 10:33</i> Shukra Astha	Chaturthi 11:55 <i>U.shada 09:11</i> Shukra Astha	Panchami 10:34 <i>Shravana 08:31</i> Shukra Astha
10	11	12	13	14	15	16
Shashthi 10:01 <i>Dhanishta 08:38</i> Shukra Astha	Saptami 10:16 <i>Shatabhisha 09:32</i> Shukra Astha	Ashtami 11:17 <i>P.Bhadrapada 11:12</i> Shukra Astha ends: 21:47:07	Navami 12:57 U.Bhadrapada 13:29	Dashami 15:08 Revati 16:16	Yogini Ekadasi Aani masa begins Ekadashi 17:37 Ashvini 19:20 Sun: Mithuna 05:08:39	Dvadashi 20:13 Bharani 22:29
17	18	19•	20	21	22	23
Pradosham Trayodashi 22:45 Krittika 25:34+	Masa Shivaratri Chaturdashi 25:03+ Rohini 28:25+	Amavasya Tarpanam Amavasya 27:02+ Mrigashirsha full night	Ashaadha Sh Prathama 28:36+ <i>Mrigashirsha 06:56</i>	Jagannath Rathayatra Dakshinayana (Actual) Dvitiiya 29:44+ Aardra 09:04	Tritiiya 30:24+ Punarvasu 10:45	Chaturthi 30:35+ Pushya 12:00
24	25	26	2 7	28	29	30
Panchami 30:18+ Aslesha 12:46	Shashthi 29:32+ Magha 13:04	Saptami 28:17+ P.Phalguni 12:54	Ashtami 26:36+ U.Phalguni 12:16	Navami 24:29+ Hasta 11:11	Dashami 21:59 Chitra 09:42	Harishayani Ekadasi Ekadashi 19:10 Svaati 07:52 Vishaakha 29:45+

Ju	ly
20	12



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Aashadha - Shravana Mithuna – Karka

2012						Mithuna – Karka
SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	€ • 4°	5	6	7
Pradosham	Jayaparvati Vrat Starts		Guru Purnima	Jayaparvati Vrat Ends		
Ashaadha Sh Dvadashi 16:09 Anuraadha 27:28+	Trayodashi 13:00 Jyeshtha 25:08+	Satyanarayana Pooja Chaturdashi 09:51 <i>Mula 22:52</i>	Purnima 06:51 Prathama 28:09+ P.shadha 20:52	Shravana Kr. Dvitiiya 25:53+ <i>U.shada 19:14</i>	Tritiiya 24:12+ Shravana 18:09	Sankathara Chaturthi Chaturthi 23:12 Dhanishta 17:44
8	9	10	11	12	13	14
Panchami 22:59 Shatabhisha 18:04	Shashthi 23:34 P.Bhadrapada 19:10	Saptami 24:53+ U.Bhadrapada 21:01	Ashtami 26:50+ Revati 23:30	Navami 29:12+ Ashvini 26:24+	Dashami full night <i>Bharani 29:31</i> +	Dashami 07:46 Krittika full night
15	16	17	18	19•	20	21
Kamika Ekadasi Ekadashi 10:16 <i>Krittika 08:36</i>	Pradosham Aadi Masa begins Dvadashi 12:30 Rohini 11:27 Sun: Karka 15:59:31	Masa Shivaratri Trayodashi 14:19 Mrigashirsha 13:53	Chaturdashi 15:38 Aardra 15:50	Diwaso Chittalagi Amavasya Amavasya Tarpanam Amavasya 16:24 Punarvasu 17:15	Shravana Sh Prathama 16:38 <i>Pushya</i> 18:09	Dvitiiya 16:23 Aslesha 18:36
22	23	24	25	26	27	28
Hariyali Teej	Andal Jayanthi Nagual Chavithi	Naag Panchami	Sirayala Shasthi		Varalakshami Vratam Ashtami 07:53	
Tritiiya 15:44 <i>Magha 18:37</i>	Chaturthi 14:42 P.Phalguni 18:18	Panchami 13:22 U.Phalguni 17:40	Shashthi 11:46 Hasta 16:47	Saptami 09:56 <i>Chitra 15:40</i>	Navami 29:39+ Svaati 14:21	Dashami 27:16+ Vishaakha 12:52
Pavitra Ekadasi	30	Pradosham Trayodashi 19:47	The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.		Jaya Parvati vrat is done by worship Goddess Parvati to marriage. They worship Go performed fasts to win Shiv observed for 5 days. It is the night Jagaran or keeping av	o have a good husband in ddess Parvati as she va as her husband. It is en celebrated by an all
Ekadashi 24:46+ Anuraadha 11:14	Dvadashi 22:15 Jyeshtha 09:31	Mula 07:48 P.shadha 30:11+			and the second of the control of	

August 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Shravana – Bhadrapada Adhika Bhadrapada Karka - Simha

						narka - Simna
SUN	MON	TUE	WED	THU	FRI	SAT
The Indian Calendar isn't applicable in FIJI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	Onam is the largest festival of Kerala, India. The festival Vamana avatar of Vishnu a homecoming of the legendacelebrates the Asura King B Patala. Onam is unique sin revered by the people of Ke	l commemorates the nd the subsequent ary Emperor Baliraja. It aliraja's annual visit from ce Baliraja has been	Shravana Sh Chaturdashi 17:28 U.shada 28:48+	Raksha Bandhan Rigveda Upakarma Yajur Upakarma Satyanarayana Pooja Purnima 15:27 Shravana 27:45+	Bhadrapada Kr. Prathama 13:51 Dhanishta 27:12+	A Saturn in Tula Dvitiiya 12:48 Shatabhisha 27:15+
5	6	7	8	9	10	11
Kajali Tritiya Sankathara Chaturthi	Bhaula Chaturthi Bola Chauth	Naag Panchami (Guj)	Randhan Chhath	Krishna Janmashtami	Gokulasthami	Aadi Kritikai
Tritiiya 12:23 P.Bhadrapada 28:00+	Chaturthi 12:42 <i>U.Bhadrapada 29:27</i> +	Panchami 13:45 Revati full night	Shashthi 15:27 <i>Revati 07:35</i>	Saptami 17:41 Ashvini 10:15	Ashtami 20:11 <i>Bharani 13:16</i>	Navami 22:43 Krittika 16:22
12	13	14	15	16	17 • Polala Amavasya Pithori Amavasya Aavani masa begins	18
Dashami 25:00+ Rohini 19:18	Aja Ekadasi Ekadashi 26:51+ <i>Mrigashirsha 21:50</i>	Dvadashi 28:05+ Aardra 23:48	Pradosham Trayodashi 28:39+ Punarvasu 25:09+	Masa Shivaratri Chaturdashi 28:35+ Pushya 25:50+	Amavasya Tarpanam Amavasya 27:54+ Aslesha 25:56+ Sun: Simha 00:22:33	Bhadrapada (Adhika) Prathama 26:44+ <i>Magha 25:32</i> +
19	20	21	22	23	24	25
Dvitiiya 25:10+ P.Phalguni 24:44+	Tritiiya 23:20 U.Phalguni 23:40	Chaturthi 21:19 Hasta 22:25	Panchami 19:13 <i>Chitra 21:05</i>	Shashthi 17:04 Svaati 19:43	Saptami 14:56 <i>Vishaakha 18:21</i>	Ashtami 12:50 Anuraadha 17:02
26 Navami 10:48 <i>Jyeshtha</i> 15:46	27 Dashami 08:50 Mula 14:35	28 Ekadashi 06:58 Dvadashi 29:17+ <i>P.shadha</i> 13:32	Pradosham Trayodashi 27:49+ U.shada 12:39	Onam Chaturdashi 26:41+ Shravana 12:02	310 Satyanarayana Pooja Purnima 25:58+ Dhanishta 11:46	

September 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Adhika Bhadrapada -Bhadrapada Simha - Kanya

SUN	MON	TUE	WED	THU	FRI	SAT
Satyanarayana Pooja Bhadrapada Sh (Nija) Purnima 15:18 U.Bhadrapada 21:42		The Indian Calendar isn't applicable in FITI due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	Ganesha out of sandalwood him to stand guard at her d Shiva returned and as Gand Shiva became enraged and	rated as the birthday of Lord d paste and breathed life into loor while she bathed. Howe esha didn't know him, he did severed the head of the chile beheaded his own son, Lord in a's head.	o the figure. She then set ver, while she bathed, Lord n't allow him to enter. Lord d and entered his house.	1 Bhadrapada (Adhika) Kr Prathama 25:45+ Shatabhisha 11:57
2	3	4	5	6	7	8
Dvitiiya 26:08+ P.Bhadrapada 12:40	Tritiiya 27:09+ U.Bhadrapada 13:59	Sankathara Chaturthi Chaturthi 28:46+ Revati 15:54	Panchami full night Ashvini 18:22	Panchami 06:54 Bharani 21:15	Shashthi 09:23 Krittika 24:22+	Saptami 11:59 <i>Rohini 27:2</i> 6+
9	10	11	12	13	14	15
Ashtami 14:26 Mrigashirsha full night	Navami 16:28 Mrigashirsha 06:13	Dashami 17:53 <i>Aardra 08:28</i>	Ekadashi 18:34 Punarvasu 10:02	Pradosham Dvadashi 18:29 Pushya 10:52	Masa Shivaratri Trayodashi 17:39 <i>Aslesha 10:57</i>	Chaturdashi 16:10 Magha 10:22
16•	17 Samaveda Upakarma	18	19 Harittalika Ganesh Chaturthi	20	21	22
Amavasya Tarpanam Amavasya 14:10 P.Phalguni 09:13	Purattaasi masa begins Bhadrapada Sh (Nija) Prathama 11:47 U.Phalguni 07:40 Hasta 29:51+ Sun: Kanya 00:18:12	Varaha Jayanthi Dvitiiya 09:10 <i>Chitra 27:55</i> +	Tritiiya 06:27 Chaturthi 27:46+ Svaati 25:59+	Rishi Panchami Panchami 25:11+ Vishaakha 24:10+	Shashthi 22:47 Anuraadha 22:32	Saptami 20:39 Jyeshtha 21:08
23	24	25	26	27	28	29
			Parivartini Ekadasi Kanya Sravanam	Vaman Jayanthi		Anant Chaturdasi
Ashtami 18:46 Mula 20:01	Navami 17:12 P.shadha 19:11	Dashami 15:57 U.shada 18:41	Ekadashi 15:01 Shravana 18:30	Pradosham Dvadashi 14:27 Dhanishta 18:40	Trayodashi 14:17 Shatabhisha 19:14	Chaturdashi 14:33 P.Bhadrapada 20:14

October 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Ashwin - Kartika Kanva - Tula

					Kanya - Tula	
SUN	MON	TUE	WED	THU	FRI	SAT
	1 Pitru Paksha Begins	2	3	4	5	6
	Ashwin Kr Prathama 16:33 Revati 23:40	Gandhi Jayanthi Dvitiiya 18:18 <i>Ashvini 26:05</i> +	Sankathara Chaturthi Tritiiya 20:29 Bharani 28:54+	Chaturthi 23:00 Krittika full night	Panchami 25:41+ Krittika 07:59	Shashthi 28:17+ Rohini 11:09
7	8	9	10	11	12	13
					Jaya Ekadasi	Pradosham Dvadashi 07:42
Saptami full night Mrigashirsha 14:10	Saptami 06:35 Aardra 16:48	Ashtami 08:21 Punarvasu 18:51	Navami 09:25 Pushya 20:10	Dashami 09:39 Aslesha 20:41	Ekadashi 09:04 Magha 20:23	Trayodashi 29:39+ P.Phalguni 19:22
14	15●	16	17	18	19	20
	Mahalaya Amavasya Sarva Pitru Shraddham	Sharad Navaratri Begins				
Masa Shivaratri Chaturdashi 27:02+ U.Phalguni 17:44	Amavasya Tarpanam Amavasya 24:02+ Hasta 15:38	Ashwin Sh Prathama 20:48 Chitra 13:14	Aippasi masa begins Dvitiiya 17:28 Svaati 10:41 Sun: Tula 12:14:53	Tritiiya 14:13 Vishaakha 08:10	Chaturthi 11:10 Anuraadha 05:49 Jyeshtha 27:45+	Upangalalitha Vratam Panchami 08:26 <i>Mula 26:04</i> +
21	22	23	24	25	26	2 7
Saraswati Pooja Shashthi 06:06	Durgasthami	Mahanavami	Dashera	Pasankusa Ekadasi		Pradosham
Saptami 28:15+ P.shadha 24:51+	Ashtami 26:56+ <i>U.shada 24:08</i> +	Navami 26:08+ Shravana 23:57	Dashami 25:52+ Dhanishta 24:17+	Ekadashi 26:08+ Shatabhisha 25:08+	Dvadashi 26:54+ P.Bhadrapada 26:28+	Trayodashi 28:07+ U.Bhadrapada 28:14+
28 Chaturdashi full night Revati full night	29 Satyanarayana Pooja Chaturdashi 05:47 Revati 06:25	Sharad Purnima Kojagiri Purnima 07:49 Ashvini 08:58	Kartik Kr. Prathama 10:11 Bharani 11:49		According to Panchanga Ag there is a kshaya of Ashwin then Navaratri should be po Pratipada exists but kalasha sthapana) should be perfor over.	Shukla Paksha Pratipada erformed on the day when a sthapana (ghata

November 🕺 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant Kartika - Margashira Tula - Vrischika

SUN	MON	TUE	WED	THU	FRI	SAT	
The Indian Calendar isn't applicable in Fiji due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.	Diwali is the day when King Ra celebrated in Ayodhya after hi king of Lanka. By order of the r Mithila, the kingdom of which and far-flung boundaries of the rows of lamps, glittering on da the divine king Rama and his q exile.	s war with Ravana, the demon oyal families of Ayodhya and Sita was princess, the cities ese kingdoms were lit up with rk nights to welcome home	Happy Diwali and Happy New Year	Kartik Kr Krishna Paksha Dvitiiya 12:46 Krittika 14:52	Karwa Chauth Sankathara Chaturthi Tritiiya 15:29 Rohini 18:02	3 Chaturthi 18:09 Mrigashirsha 21:08	
Panchami 20:36 Aardra 24:01+	\$\) Shashthi 22:39 Punarvasu 26:29+	Saptami 24:07+ Pushya 28:23+	Ahoi Asthami Ashtami 24:52+ Aslesha full night	Navami 24:49+ Aslesha 05:34	9 Dashami 23:57 <i>Magha 05:58</i>	Rama Ekadasi Ekadashi 22:18 P.Phalguni 05:34 U.Phalguni 28:25+	
Vaag Baras Vasu Baras Dvadashi 19:58 Hasta 26:37+	Dhanteras Pradosham Masa Shivaratri Trayodashi 17:03 Chitra 24:18+	Narak Chaturdashi Amavasya Tarpanam Chaturdashi 13:43 Svaati 21:36	Diwali Amavasya 10:08 Vishaakha 18:42	Gujarati New Year Bhaiya Duj Yama Dwitiya Kartika Sh Prathama 06:26 Dvitiiya 26:49+ Anuraadha 15:47	Ayyapa mandala Puja begins Kartikai masa begins Tritiiya 23:25 Jyeshtha 13:00 Sun:Vrishchika 12:01:36	Nagul Chavithi Chaturthi 20:24 Mula 10:32	
Labha Panchami Panchami 17:54 P.shadha 08:30	Chhath Subramanyam Skanda Shasthi Shashthi 16:01 U.shada 07:03	20 Saptami 14:50 Shravana 06:16	Ashtami 14:23 Dhanishta 06:11	22 Navami 14:40 Shatabhisha 06:49	23 Dashami 15:36 <i>P.Bhadrapada 08:07</i>	Uthana Ekadasi Devauthi Ekadasi Ekadashi 17:08 U.Bhadrapada 10:01	
Tulasi Kalyanam Prabhodhanotsava Dvadashi 19:08 Revati 12:23	Pradosham Trayodashi 21:30 Ashvini 15:07	Vaikuntha Chaturdasi Chaturdashi 24:04+ Bharani 18:05	Kartiki Purnima Kartikai Deepam Guru Nanak Jayanthi Satyanarayana Pooja Purnima 26:46+ Krittika 21:11	Margashira Kr Prathama full night Rohini 24:18+	Prathama 05:27 Mrigashirsha 27:20+		

December 2012



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Purnimant
Margashira - Pausha
Vrischika - Dhanus

SUN	MON	TUE	WED	THU	FRI	SAT	
Pausha Kr Dvitiiya 26:12+ Punarvasu 14:35	Pausha Kr Tritiiya 27:33+ Pushya 16:37	The Indian Calendar isn't applicable in Fiji due to Longitude, Latitude, and other Difference. Visit mypachang.com for details.		According to Padma Purana Lord Vishnu slayed demon I This happened on the shukl journey in the Dhanur rasi. Vishnu gives her the boon t Ekadashi on the day of her reach Vaikunth.	Margashira Kr Dvitiiya 08:02 <i>Aardra full night</i>	1	
2	3	4	5	6	7		8
Sankathara Chaturthi Tritiiya 10:24 Aardra 06:11	Chaturthi 12:27 Punarvasu 08:45	Panchami 14:04 Pushya 10:55	Shashthi 15:08 Aslesha 12:34	Saptami 15:34 Magha 13:37	Kaal Bhairav Asthami Ashtami 15:18 P.Phalguni 14:00	Navami 14:18 U.Phalguni 13:41	
9	10	11	12	13●	14	1,	5
Dashami 12:36 Hasta 12:40	Utapanna Ekadashi Ekadashi 10:16 <i>Chitra 11:00</i>	Pradosham Dvadashi 07:22 Trayodashi 28:02+ Svaati 08:48	Masa Shivaratri Chaturdashi 24:25+ Vishaakha 06:11 Anuraadha 27:17+	Amavasya Tarpanam Amavasya 20:41 Jyeshtha 24:18+	Margashira Sh Prathama 17:00 <i>Mula 21:23</i>	Dvitiiya 13:32 P.shadha 18:44	
W 16	17	18	19	20	21	2:	2
Dhanurmasa begins Margazhi masa begins Tritiiya 10:29 U.shada 16:32 Sun: Dhanus 02:39:00	Chaturthi 07:59 Shravana 14:55	Panchami 06:11 Shashthi 29:12+ <i>Dhanishta 14:02</i>	Saptami 29:03+ Shatabhisha 13:58	Ashtami full night P.Bhadrapada 14:44	Uttarayana (Actual) Ashtami 05:46 <i>U.Bhadrapada 16:17</i>	Navami 07:14 Revati 18:31	
23	24	25	26	27	280	29	9
Rahu in Tula	Vaikuntha Ekadasi Geeta Jayanthi	Christmas	Annual Marie I I I I I I		Dattatreya Jayanthi	Daugha W.	
Dashami 09:19 Ashvini 21:14	Ekadashi 11:49 Bharani 24:17+	Pradosham Dvadashi 14:33 Krittika 27:27+	Ayappa Mandala Puja ends Trayodashi 17:18 <i>Rohini full night</i>	Chaturdashi 19:56 Rohini 06:34	Satyanarayana Pooja Purnima 22:21 Mrigashirsha 09:31	Pausha Kr. Prathama 24:27+ Aardra 12:13	



SANATAN PARVA SUCHI 2012

Hindu Purnimant Calendar for Fiji based on Nadi's Longitude/Latitude

Inauspicious Rahu Kalam Times for Nadi, Fiji Area

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