

Gen 1: 14-19 2nd Light created, signs/seasons, days and years
 Act 17: 24-26 Determined times before appointed, bounds of habitation
 Gen 7: 11 Noah 2nd month, 17th day waters open
 Gen 8: 3-4 Waters stop after 150 days, 7th month, 17 day
 2 Peter 3: 3-7 All things continue from creation, earth in/out of water
 Deut 32: 8 Bounds of people to number of children of Israel, 12
 Num 10: 10 Blow trumpets in gladness, solemn days, beginning mths
 Deut 1: 3, 5 40th year, 11 month, 1st day, on this side of Jordon
 Deut 34: 4-8 Moses died, mourned 30 days
 Jos 1: 1-2, 11 Joshua told to take Israel over Jordon
 Jos 2: 1, 6, 16, 22 Joshua sent 2 spies to Jericho
 Jos 3: 15-17 Jordan overflows all his banks in harvest (Jan-Mar)
http://www.newworldencyclopedia.org/entry/Jordan_River#.WLCba-rws20.email
<https://www.britannica.com/print/article/306217>
 Jos 4: 19 Came out of Jordon on the 10th day, 1st month, Gilgal
 Jos 5: 2, 10 Kept Passover in Gugal on 14th of the month at even
 Lev 25: 29-30 Whole year, Full year
 Deut 16: 6 Keep Passover at the season that you came out of Egypt
 Lev 23:10, 14 Come into the land, reap harvest, bring a sheaf, firstfruits
 Exo 34: 22 Observe feast of weeks, of the Firstfruits of wheat harvest
 Exo 12: 1-2 Lord spoke to Moses in Egypt, this month is the beginning
 Lev 23: 1-6 Feast in their season
 Deut 16: 1 Observe Abib, keep Passover, Mth Abib Lord brought Israel
 Exo 9: 22-24, 31-32 Barley smitten, was in ear, wheat not grown up
 Exo 23: 14-16 Keep feast in appointed time, ingathering at end of year
 Deut 15: 1-2 Release after seven years
 Deut 31: 9-10 Release after seven years, in solemnity, feast of Tabernacles

Boundaries of the Twelve

- Exo 24: 4 12 Pillars according to the 12 tribes
- Mat 10: 1 12 disciples
- Rev 21: 10-21 Holy Jerusalem, 12 gates, 12 angels, 12 tribes, 12 foundations
- Ezek 48: 31-35 Names on the 12 Gates
- Dan 7: 15-17, 23-25 Time, Times and the dividing of time
- Rev 11: 1-2 42 months
- Rev 12: 13-14 Time, Times and a half of time
- I King 4: 7 12 Officers, each man his month in a year
- 1 Chron 27: 1-5, 7-15 Courses throughout all months of the year
- Rev 22: 1-2 Tree of life, 12 manner of fruit, each in its month

Jordan River

[Previous \(Jordan\)](#) (/entry/Jordan)

The **Jordan River** (Arabic: **Nahr Al-Urdun**; Hebrew: **Ha-Yarden River**) is a river (/entry/River) in Southwest Asia flowing through the Great Rift Valley (/entry/Great_Rift_Valley) into the Dead Sea (/entry/Dead_Sea). The Jordan River, with the lowest elevation of any river in the world, rises at the Syrian-Lebanese border where the Hasbani River of Lebanon (/entry/Lebanon), and Baniyas River of Syria (/entry/Syria) meet. From there it flows south through northern Israel (/entry/Israel) into the Sea of Galilee (/entry/Sea_of_Galilee) and eventually empties into the Dead Sea. The river is considered the border between the State of Israel and the West Bank (/entry/West_Bank).

From its source to its Dead Sea destination 124 miles away (200 kilometers), the Jordan actually covers 223 miles (360 kilometers) due to its winding course. As the only major river in the area, it is one of the most significant features of the Palestinian landscape (/entry/Palestine).

Contents

- 1 Source
- 2 Course
- 3 Tributaries
- 4 Geography
 - 4.1 The River Valley
 - 4.2 Environmental concerns
- 5 Biblical Reference
- 6 References and Further Reading
- 7 Credits

Historically and religiously, the

Jordan River is considered to be one of the world's most sacred rivers. There are countless references to the Jordan in both the Hebrew (/entry/Hebrew_Bible) and Christian Bibles, yet perhaps its most significant is as the location of the baptism (/entry/Baptism) of Jesus Christ (/entry/Jesus_of_Nazareth).

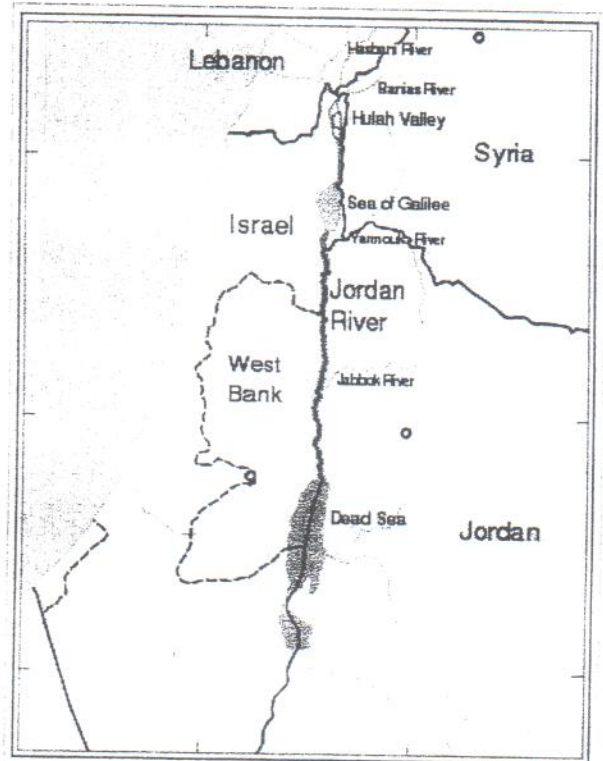
Source

The Jordan River rises at the foot of Mount Hermon from three principal sources:

- The Hasbani River, the longest of the three rises near Hasbayya in Lebanon (/entry/Lebanon).
- The Baniyas River, flowing from Syria (/entry/Syria).
- The Dan River, which begins and flows inside Israel (/entry/Israel).

The Hula Valley in northern Israel is the intersection point for the

[Next \(Jorge Luis Borges\)](#) (/entry/Jorge_Luis_Borges)



(/entry/File:JordanRiver_en.svg)

The **Jordan River** runs along the border between the West Bank (/entry/West_Bank) and the Kingdom of Jordan (/entry/Jordan)

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source rivers, which then join and form the Jordan River. The Hula Valley plain was once lake (/entry/Lake) and marshland. In the 1950s, 15,000 acres (6,000 hectares) were drained and transformed into agricultural (/entry/Agriculture) land. The southern end of the valley has a basaltic barrier which the Jordan has cut a gorge through.

Course

From the Sea of Galilee (/entry/Sea_of_Galilee) (the point at which the main tributaries join together), the river's plain spreads to a width of approximately 15 miles (24 kilometers). This area of terraces is known as the Ghawr (or Ghar) and is cut by wadis or rivers into towers, pinnacles and badlands. These form a maze of ravines alternating with sharp crests and rises.

From this point, Jordan's floodplain, the Zur sees a widely winding course, which accounts for the excessive length of the river flow in comparison to the area it traverses to reach the Dead Sea (/entry/Dead_Sea). Dams (/entry/Dam) were built along the river in the Zur region, turning the former thickets of reeds, tamarisk, willows (/entry/Willow), and white poplars into irrigated fields. After flowing through the Zur, the Jordan drains into the Dead Sea through a broad, gently sloping delta.

Tributaries

The tributaries of the Jordan are:

1. The Hasbani River, which flows from Lebanon (/entry/Lebanon).
2. The Baniyas River, which rises from a spring at Banias at the foot of Mount Hermon.
3. The Dan River, whose source is also at the base of Mount Hermon.
4. The Ayoun River, which flows from Lebanon.
5. The Yarmouk River, which begins near the Golan Heights and flows to the Jordan River.
6. The Harod River, which joins on the right bank of the Sea of Galilee.
7. The Yabis River, from the left bank of the Sea of Galilee.

Geography

The Jordan River is shallow, with its high-water period lasting from January to March, while its low-water period occurs at the end of summer and the beginning of autumn. Its current is swift, carrying a heavy load of silt. It is unnavigable due to its precipitous upper course, its seasonal flow, and its shallow, twisting lower course.

The River's high degree of salinity is due to the existence of thermal springs, mainly in the Tiberias region on the western side of the Sea of Galilee (/entry/Sea_of_Galilee). There is also a high concentration of gypsum (/entry/Gypsum). Irrigation waters often leave a salt residue in the soil.

In modern times the waters are 70 to 90 percent used for human purposes and the flow is much reduced.

The Civil calendar is the official calendar of Kings, childbirth and contracts.

The Religious/Sacred calendar is used to calculate the dates of the feasts and festivals. The year is shorter, having 207-10 days in a year (7 Months).

Civic Month	Feast Month	Bible Name	Jewish Name	Days	Gregorian Calendar
1	7	7th	Tishri	30	Sept - Oct
2		8th	Heshvan	*29/30	Oct - Nov
3		9th	Chislev	29/30	Nov - Dec
4		10th	Tebeth	29	Dec - Jan
5		11th	Shebat	30	Jan - Feb
6		12th	Adar	29/30	Feb - Mar
7	1	Abib	Nisan	30	Mar - Apr
8	2	2nd	Iyar	29	Apr - May
9	3	3rd	Sivan	30	May - June
10	4	4th	Tammuz	29	June - July
11	5	5th	Ab	30	July - Aug
12	6	6th	Elul	29	Aug - Sept

* Hebrew months can alternate between 29 and 30 days long. However, did you note that this only occurs in the months that are not during the feast days (8th, 9th and 12th)?

Jewish Calendar - Harvests and Festivals

Jewish Name	Bible Name	Gregorian Calendar	Products	Festivals
Tishri	7th	Sept - Oct	Plow and sow	Trumpets Atonement Tabernacles
Heshvan		Oct - Nov	Latter wine	
Chislev		Nov - Dec	Rain/Snow	
Tebeth		Dec - Jan	Rain and grass	
Shebat		Jan - Feb	Winter Fig	
Adar		Feb - Mar	Almond blossom	
Nisan	Abib	Mar - Apr	Barley ripe Figs blossom	Passover Unleavened Bread
Iyar	2nd	Apr - May	Barley harvest	
Sivan	3rd	May - June	Wheat harvest	
Tammuz	4th	June - July	Early wine	Pentecost
Ab	5th	July - Aug	Ripe figs	
Elul	6th	Aug - Sept	Mid wine	

Solstices & Equinoxes for Jerusalem (Surrounding 10 Years)

Vernal Equinox | Autumnal Equinox | March Equinox | September Equinox | June Solstice | December Solstice

Search for a city's astronomical seasons:
Solstices, Equinoxes, and much more...

Place or country...

Suggestions: Plainfield | Wheaton | Orland Park | Aurora | Chicago

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Showing: Surrounding 10 Years

Year	March Equinox		June Solstice		September Equinox		December Solstice	
	Date	Time	Date	Time	Date	Time	Date	Time
2011	Mar 21	1:21 AM IST	Jun 21	8:17 PM IDT	Sep 23	12:05 PM IDT	Dec 22	7:30 AM IST
2012	Mar 20	7:15 AM IST	Jun 21	2:09 AM IDT	Sep 22	5:49 PM IDT	Dec 21	1:12 PM IST
2013	Mar 20	1:02 PM IST	Jun 21	8:04 AM IDT	Sep 22	11:44 PM IDT	Dec 21	7:11 PM IST
2014	Mar 20	6:57 PM IST	Jun 21	1:51 PM IDT	Sep 23	5:29 AM IDT	Dec 22	1:03 AM IST
2015	Mar 21	12:45 AM IST	Jun 21	7:38 PM IDT	Sep 23	11:20 AM IDT	Dec 22	6:48 AM IST
2016	Mar 20	6:30 AM IST	Jun 21	1:34 AM IDT	Sep 22	5:21 PM IDT	Dec 21	12:44 PM IST
2017	Mar 20	12:29 PM IST	Jun 21	7:24 AM IDT	Sep 22	11:02 PM IDT	Dec 21	6:28 PM IST
2018	Mar 20	6:15 PM IST	Jun 21	1:07 PM IDT	Sep 23	4:54 AM IDT	Dec 22	12:23 AM IST
2019	Mar 20	11:59 PM IST	Jun 21	6:54 PM IDT	Sep 23	10:50 AM IDT	Dec 22	6:19 AM IST
2020	Mar 20	5:50 AM IST	Jun 21	12:44 AM IDT	Sep 22	4:31 PM IDT	Dec 21	12:02 PM IST
2021	Mar 20	11:37 AM IST	Jun 21	6:32 AM IDT	Sep 22	10:21 PM IDT	Dec 21	5:59 PM IST

* All times are local time for Jerusalem. Dates are based on the Gregorian calendar. Times adjusted for DST if applicable. Current year is highlighted.

The Seasons Calculator shows the times and dates of Vernal (Spring) & Autumnal (Fall) equinoxes and Summer and Winter solstices all over the world.

Location: E035 12, N31 46

Universal Time

Astronomical Applications Dep
U. S. Naval Observatory
Washington, DC 20392-5420

Duration of Daylight for 2017

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h m	h
01	10:07	10:41	11:31	12:31	13:26	14:05	14:11	13:41	12:48	11:51	10:54	10:
02	10:08	10:43	11:33	12:33	13:27	14:06	14:11	13:39	12:47	11:49	10:53	10:
03	10:08	10:44	11:35	12:35	13:29	14:07	14:10	13:38	12:45	11:47	10:51	10:
04	10:09	10:46	11:36	12:37	13:30	14:08	14:10	13:36	12:43	11:45	10:49	10:
05	10:10	10:48	11:38	12:39	13:32	14:08	14:09	13:35	12:41	11:43	10:48	10:
06	10:10	10:49	11:40	12:41	13:34	14:09	14:09	13:33	12:39	11:42	10:46	10:
07	10:11	10:51	11:42	12:42	13:35	14:09	14:08	13:32	12:37	11:40	10:44	10:
08	10:12	10:53	11:44	12:44	13:37	14:10	14:07	13:30	12:35	11:38	10:43	10:
09	10:13	10:54	11:46	12:46	13:38	14:11	14:07	13:29	12:33	11:36	10:41	10:
10	10:14	10:56	11:48	12:48	13:40	14:11	14:06	13:27	12:31	11:34	10:40	10:
11	10:15	10:58	11:50	12:50	13:41	14:11	14:05	13:25	12:30	11:32	10:38	10:
12	10:15	10:59	11:52	12:52	13:43	14:12	14:04	13:24	12:28	11:30	10:37	10:
13	10:16	11:01	11:54	12:54	13:44	14:12	14:03	13:22	12:26	11:28	10:35	10:
14	10:17	11:03	11:56	12:56	13:45	14:13	14:02	13:20	12:24	11:26	10:34	10:
15	10:18	11:05	11:58	12:57	13:47	14:13	14:01	13:19	12:22	11:25	10:32	10:
16	10:20	11:07	12:00	12:59	13:48	14:13	14:00	13:17	12:20	11:23	10:31	10:
17	10:21	11:08	12:02	13:01	13:49	14:13	13:59	13:15	12:18	11:21	10:30	10:
18	10:22	11:10	12:04	13:03	13:51	14:13	13:58	13:14	12:16	11:19	10:28	10:
19	10:23	11:12	12:06	13:05	13:52	14:13	13:57	13:12	12:14	11:17	10:27	10:
20	10:24	11:14	12:08	13:07	13:53	14:14	13:56	13:10	12:12	11:15	10:26	10:
21	10:26	11:16	12:10	13:08	13:54	14:14	13:55	13:08	12:10	11:14	10:25	10:
22	10:27	11:18	12:12	13:10	13:55	14:13	13:54	13:07	12:08	11:12	10:23	10:
23	10:28	11:19	12:13	13:12	13:57	14:13	13:53	13:05	12:07	11:10	10:22	10:
24	10:29	11:21	12:15	13:14	13:58	14:13	13:51	13:03	12:05	11:08	10:21	10:
25	10:31	11:23	12:17	13:15	13:59	14:13	13:50	13:01	12:03	11:06	10:20	10:
26	10:32	11:25	12:19	13:17	14:00	14:13	13:49	12:59	12:01	11:05	10:19	10:
27	10:34	11:27	12:21	13:19	14:01	14:13	13:48	12:58	11:59	11:03	10:18	10:
28	10:35	11:29	12:23	13:21	14:02	14:12	13:46	12:56	11:57	11:01	10:17	10:
29	10:37		12:25	13:22	14:03	14:12	13:45	12:54	11:55	10:59	10:16	10:
30	10:38		12:27	13:24	14:04	14:12	13:44	12:52	11:53	10:58	10:15	10:
31	10:40		12:29		14:04		13:42	12:50		10:56		10:

Moon Phases for Jerusalem, Israel in 2017

Showing moon phases for: 2017

Lunation	New Moon	First Quarter	Full Moon	Third Quarter	Duration
1163		Jan 5	9:46 pm	Jan 12	1:33 pm
1164	Jan 28	2:07 am	Feb 4	6:18 am	Feb 11
1165	Feb 26	4:58 pm	Mar 5	1:32 pm	Mar 12
1166	Mar 28	5:57 am	Apr 3	9:39 pm	Apr 11
1167	Apr 26	3:16 pm	May 3	5:46 am	May 11
1168	May 25	10:44 pm	Jun 1	3:42 pm	Jun 9
1169	Jun 24	5:30 am	Jul 1	3:51 am	Jul 9
1170	Jul 23	12:45 pm	Jul 30	6:23 pm	Aug 7
1171	Aug 21	9:30 pm	Aug 29	11:12 am	Sep 6
1172	Sep 20	8:29 am	Sep 28	5:53 am	Oct 5
1173	Oct 19	10:12 pm	Oct 28	1:22 am	Nov 4
1174	Nov 18	1:42 pm	Nov 26	7:02 pm	Dec 3
1175	Dec 18	8:30 am	Dec 26	11:20 am	

* All times are local time for Jerusalem. Time is adjusted for DST when applicable. Dates are based on the Gregorian calendar.

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Moon Phases Calendar

This moon phases calendar tool or moon schedule is an easy way to find out the lunar phase for any given month. Simply select a month and year, and click "Go", and it will show you what the moon will look like for any day that month. The internal phase calculator is very accurate, but the images are approximations. Moon calculations are based on your time zone as specified by your computer.

March 2017 Northern Hemisphere Go This Month

««
March 2017
»»

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 	

Moon calculations are based on *your* time zone. Check your computer time to ensure accuracy.
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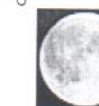


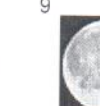






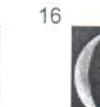














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September 2017 Moon Phases

Shown below are the September 2017 moon phases (or "moon schedule"). This moon calendar is an easy tool for finding out the lunar phase for any given month. Simply select a month and year, and click "Go", and it will show you what the moon will look like for any day that month. The internal phase calculator is very accurate, but the images are approximations. The current month is always shown by default on the [main moon phase calendar page](#) (use that page for bookmarks and linking, unless you want a specific month).

September 2017 Northern Hemisphere Go This Month

September 2017































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 

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March 2013

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 