






































































































































































# August 2022

Ephemeris [00:00 UT]

Day	Sid.time	☉	☽	+12h☽	♀	♁	♂	♃	♄	♅	♆	♇	♈	♉	♊	♋	Day
1 Mo	20:38:20	♌ 08°45'27	♍ 15°19'35	♍ 21°33'45	♌ 24°17	♍ 16°52	♎ 18°04	♏ 08°42	♏ 22°54	♏ 18°41	♐ 25°08	♐ 27°04	♐ 18°18	♐ 18°39	♑ 12°02	♑ 16°22	1 Mo
2 Tu	20:42:17	♌ 09°42'52	♍ 27°50'50	♎ 04°10'48	♌ 26°03	♍ 18°05	♎ 18°42	♏ 08°41	♏ 22°50	♏ 18°42	♐ 25°07	♐ 27°02	♐ 18°15	♐ 18°31	♑ 12°09	♑ 16°21	2 Tu
3 We	20:46:13	♌ 10°40'17	♎ 10°34'13	♎ 17°01'06	♌ 27°48	♍ 19°18	♎ 19°21	♏ 08°40	♏ 22°46	♏ 18°43	♐ 25°06	♐ 27°01	♐ 18°11	♐ 18°26	♑ 12°15	♑ 16°20	3 We
4 Th	20:50:10	♌ 11°37'43	♎ 23°32'06	♏ 00°07'15	♌ 29°30	♍ 20°31	♎ 19°59	♏ 08°39	♏ 22°41	♏ 18°44	♐ 25°05	♐ 27°00	♐ 18°08	♐ 18°23	♑ 12°22	♑ 16°19	4 Th
5 Fr	20:54:06	♌ 12°35'10	♏ 06°47'13	♏ 13°31'59	♍ 01°11	♁ 21°44	♎ 20°37	♏ 08°37	♏ 22°37	♏ 18°45	♐ 25°04	♐ 26°58	♐ 18°05	♐ 18°22	♑ 12°29	♑ 16°19	5 Fr
6 Sa	20:58:03	♌ 13°32'38	♏ 20°22'10	♐ 27°17'41	♍ 02°50	♁ 22°57	♎ 21°15	♏ 08°36	♏ 22°32	♏ 18°46	♐ 25°03	♐ 26°57	♐ 18°02	♐ 18°22	♑ 12°35	♑ 16°18	6 Sa
7 Su	21:01:60	♌ 14°30'06	♏ 04°18'58	♐ 11°25'43	♍ 04°28	♁ 24°10	♎ 21°53	♏ 08°34	♏ 22°28	♏ 18°47	♐ 25°02	♐ 26°56	♐ 17°59	♐ 18°22	♑ 12°42	♑ 16°17	7 Su
8 Mo	21:05:56	♌ 15°27'34	♏ 18°38'08	♐ 25°55'35	♍ 06°04	♁ 25°23	♎ 22°31	♏ 08°32	♏ 22°24	♏ 18°48	♐ 25°01	♐ 26°54	♐ 17°56	♐ 18°19	♑ 12°49	♑ 16°16	8 Mo
9 Tu	21:09:53	♌ 16°25'04	♏ 03°17'56	♐ 10°44'10	♍ 07°38	♁ 26°37	♎ 23°08	♏ 08°30	♏ 22°19	♏ 18°49	♐ 25°00	♐ 26°53	♐ 17°52	♐ 18°15	♑ 12°55	♑ 16°15	9 Tu
10 We	21:13:49	♌ 17°22'35	♏ 18°13'47	♐ 25°45'24	♍ 09°11	♁ 27°50	♎ 23°45	♏ 08°28	♏ 22°15	♏ 18°49	♐ 24°58	♐ 26°52	♐ 17°49	♐ 18°08	♑ 13°02	♑ 16°14	10 We
11 Th	21:17:46	♌ 18°20'06	♏ 03°18'14	♐ 10°50'39	♍ 10°42	♁ 29°03	♎ 24°23	♏ 08°26	♏ 22°10	♏ 18°50	♐ 24°57	♐ 26°50	♐ 17°46	♐ 17°58	♑ 13°09	♑ 16°13	11 Th
12 Fr	21:21:42	♌ 19°17'39	♏ 18°21'46	♐ 25°49'56	♍ 12°12	♁ 00°16	♎ 24°59	♏ 08°23	♏ 22°06	♏ 18°51	♐ 24°56	♐ 26°49	♐ 17°43	♐ 17°47	♑ 13°16	♑ 16°12	12 Fr
13 Sa	21:25:39	♌ 20°15'12	♏ 03°14'21	♐ 10°33'39	♍ 13°40	♁ 01°30	♎ 25°36	♏ 08°20	♏ 22°01	♏ 18°51	♐ 24°55	♐ 26°48	♐ 17°40	♐ 17°36	♑ 13°22	♑ 16°10	13 Sa
14 Su	21:29:35	♌ 21°12'47	♏ 17°47'17	♐ 24°54'16	♍ 15°06	♁ 02°43	♎ 26°13	♏ 08°17	♏ 21°57	♏ 18°52	♐ 24°53	♐ 26°46	♐ 17°37	♐ 17°27	♑ 13°29	♑ 16°09	14 Su
15 Mo	21:33:32	♌ 22°10'23	♏ 01°54'28	♐ 08°47'19	♍ 16°30	♁ 03°56	♎ 26°49	♏ 08°14	♏ 21°52	♏ 18°52	♐ 24°52	♐ 26°45	♐ 17°33	♐ 17°19	♑ 13°36	♑ 16°08	15 Mo
16 Tu	21:37:29	♌ 23°08'00	♏ 15°33'05	♐ 22°11'36	♍ 17°53	♁ 05°10	♎ 27°25	♏ 08°10	♏ 21°48	♏ 18°53	♐ 24°51	♐ 26°44	♐ 17°30	♐ 17°13	♑ 13°42	♑ 16°06	16 Tu
17 We	21:41:25	♌ 24°05'39	♏ 28°43'27	♐ 05°08'43	♍ 19°14	♁ 06°23	♎ 28°01	♏ 08°07	♏ 21°43	♏ 18°53	♐ 24°49	♐ 26°43	♐ 17°27	♐ 17°11	♑ 13°49	♑ 16°05	17 We
18 Th	21:45:22	♌ 25°03'20	♏ 11°28'12	♐ 17°42'12	♍ 20°33	♁ 07°37	♎ 28°37	♏ 08°03	♏ 21°39	♏ 18°54	♐ 24°48	♐ 26°41	♐ 17°24	♐ 17°10	♑ 13°56	♑ 16°04	18 Th
19 Fr	21:49:18	♌ 26°01'02	♏ 23°51'38	♐ 29°56'52	♍ 21°51	♁ 08°51	♎ 29°13	♏ 07°59	♏ 21°34	♏ 18°54	♐ 24°47	♐ 26°40	♐ 17°21	♐ 17°10	♑ 14°02	♑ 16°02	19 Fr
20 Sa	21:53:15	♌ 26°58'46	♏ 05°58'51	♐ 11°57'59	♍ 23°06	♁ 10°04	♎ 29°48	♏ 07°55	♏ 21°30	♏ 18°54	♐ 24°45	♐ 26°39	♐ 17°17	♐ 17°09	♑ 14°09	♑ 16°01	20 Sa

<b>21</b>	Su	21:57:11	 27°56'31	 17°55'11	 23°50'49	 24°20	 11°18	 00°23	 07°50	 21°25	 18°54	 24°44	 26°38	 17°14	 17°08	 14°16	 15°59	<b>21</b>	Su
<b>22</b>	Mo	22:01:08	 28°54'19	 29°45'45	 05°40'16	 25°32	 12°32	 00°58	 07°46	 21°21	 18°55	 24°42	 26°37	 17°11	 17°04	 14°23	 15°57	<b>22</b>	Mo
<b>23</b>	Tu	22:05:04	 29°52'07	 11°35'11	 17°30'40	 26°41	 13°45	 01°33	 07°41	 21°16	 18°55	 24°41	 26°36	 17°08	 16°58	 14°29	 15°56	<b>23</b>	Tu
<b>24</b>	We	22:09:01	 00°49'58	 23°27'24	 29°25'29	 27°49	 14°59	 02°07	 07°36	 21°12	 18°55	 24°39	 26°34	 17°05	 16°49	 14°36	 15°54	<b>24</b>	We
<b>25</b>	Th	22:12:58	 01°47'49	 05°25'30	 11°27'24	 28°54	 16°13	 02°41	 07°31	 21°08	 18°55	 24°38	 26°33	 17°02	 16°38	 14°43	 15°52	<b>25</b>	Th
<b>26</b>	Fr	22:16:54	 02°45'43	 17°31'41	 23°38'12	 29°57	 17°27	 03°15	 07°26	 21°03	 18°55	 24°36	 26°32	 16°58	 16°26	 14°49	 15°51	<b>26</b>	Fr
<b>27</b>	Sa	22:20:51	 03°43'38	 29°47'22	 05°58'56	 00°57	 18°41	 03°49	 07°21	 20°59	 18°55	 24°35	 26°31	 16°55	 16°13	 14°56	 15°49	<b>27</b>	Sa
<b>28</b>	Su	22:24:47	 04°41'34	 12°13'17	 18°30'07	 01°55	 19°54	 04°22	 07°15	 20°55	 18°54	 24°33	 26°30	 16°52	 16°00	 15°03	 15°47	<b>28</b>	Su
<b>29</b>	Mo	22:28:44	 05°39'32	 24°49'46	 01°11'58	 02°50	 21°08	 04°55	 07°10	 20°50	 18°54	 24°32	 26°29	 16°49	 15°50	 15°09	 15°45	<b>29</b>	Mo
<b>30</b>	Tu	22:32:40	 06°37'32	 07°37'03	 14°04'45	 03°42	 22°22	 05°28	 07°04	 20°46	 18°54	 24°30	 26°28	 16°46	 15°42	 15°16	 15°43	<b>30</b>	Tu
<b>31</b>	We	22:36:37	 07°35'33	 20°35'27	 27°08'57	 04°31	 23°36	 06°01	 06°58	 20°42	 18°54	 24°29	 26°27	 16°42	 15°37	 15°23	 15°41	<b>31</b>	We
<b>Δ Delta</b>		01:58:16	28°50'05"	395°15'52"	395°35'12"	40°13'	36°44'	17°57'	-1°43'	-2°12'	0°12'	-0°39'	-0°36'	-1°35'	-3°02'	3°20'	-0°40'	<b>Delta</b>	