

Station: Rameswaram

Location: Longitude : 79.62 E Latitude : 9.47 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2016/12/28	5-25	17-22	6-26	18- 1
2016/12/29	6-14	18-10	6-26	18- 1
2016/12/30	7- 3	19- 1	6-26	18- 2
2016/12/31	7-52	19-52	6-27	18- 2
2017/ 1/ 1	8-40	20-43	6-27	18- 3
2017/ 1/ 2	9-27	21-35	6-28	18- 3
2017/ 1/ 3	10-13	22-26	6-28	18- 4
2017/ 1/ 4	10-59	23-19	6-28	18- 4
2017/ 1/ 5	11-45	-----	6-29	18- 5
2017/ 1/ 6	12-32	0-11	6-29	18- 5
2017/ 1/ 7	13-22	1- 6	6-30	18- 6
2017/ 1/ 8	14-13	2- 2	6-30	18- 6
2017/ 1/ 9	15- 9	3- 1	6-30	18- 7
2017/ 1/10	16- 7	4- 2	6-31	18- 7
2017/ 1/11	17- 8	5- 3	6-31	18- 8
2017/ 1/12	18- 8	6- 4	6-31	18- 8
2017/ 1/13	19- 7	7- 1	6-31	18- 9
2017/ 1/14	20- 4	7-56	6-32	18- 9
2017/ 1/15	20-58	8-46	6-32	18-10
2017/ 1/16	21-49	9-33	6-32	18-10
2017/ 1/17	22-37	10-16	6-32	18-11
2017/ 1/18	23-24	10-58	6-32	18-11
2017/ 1/19	-----	11-40	6-33	18-12
2017/ 1/20	0-10	12-20	6-33	18-12
2017/ 1/21	0-56	13- 1	6-33	18-13
2017/ 1/22	1-43	13-44	6-33	18-13
2017/ 1/23	2-30	14-28	6-33	18-13
2017/ 1/24	3-18	15-15	6-33	18-14
2017/ 1/25	4- 7	16- 4	6-33	18-14
2017/ 1/26	4-57	16-54	6-33	18-15
2017/ 1/27	5-47	17-46	6-33	18-15
2017/ 1/28	6-35	18-38	6-33	18-15
2017/ 1/29	7-24	19-31	6-33	18-16
2017/ 1/30	8-11	20-23	6-33	18-16
2017/ 1/31	8-58	21-16	6-33	18-16
2017/ 2/ 1	9-44	22- 8	6-33	18-17
2017/ 2/ 2	10-31	23- 2	6-33	18-17
2017/ 2/ 3	11-19	23-57	6-33	18-17
2017/ 2/ 4	12- 9	-----	6-33	18-18
2017/ 2/ 5	13- 1	0-53	6-33	18-18
2017/ 2/ 6	13-57	1-51	6-33	18-18
2017/ 2/ 7	14-54	2-50	6-32	18-19
2017/ 2/ 8	15-53	3-49	6-32	18-19
2017/ 2/ 9	16-51	4-47	6-32	18-19
2017/ 2/10	17-49	5-42	6-32	18-19
2017/ 2/11	18-44	6-34	6-32	18-20
2017/ 2/12	19-37	7-23	6-31	18-20
2017/ 2/13	20-26	8- 8	6-31	18-20
2017/ 2/14	21-15	8-51	6-31	18-20
2017/ 2/15	22- 2	9-34	6-31	18-20
2017/ 2/16	22-49	10-15	6-30	18-21
2017/ 2/17	23-36	10-56	6-30	18-21
2017/ 2/18	-----	11-39	6-30	18-21
2017/ 2/19	0-22	12-22	6-29	18-21
2017/ 2/20	1-10	13- 8	6-29	18-21
2017/ 2/21	1-59	13-55	6-29	18-21
2017/ 2/22	2-47	14-44	6-28	18-21
2017/ 2/23	3-37	15-35	6-28	18-22
2017/ 2/24	4-26	16-27	6-27	18-22
2017/ 2/25	5-15	17-20	6-27	18-22
2017/ 2/26	6- 3	18-13	6-27	18-22
2017/ 2/27	6-51	19- 7	6-26	18-22
2017/ 2/28	7-40	20- 2	6-26	18-22
2017/ 3/ 1	8-27	20-56	6-25	18-22

2017/ 3/ 2	9-16	21-52	6-25	18-22
2017/ 3/ 3	10- 6	22-49	6-24	18-22
2017/ 3/ 4	10-58	23-47	6-24	18-22
2017/ 3/ 5	11-53	-----	6-23	18-22
2017/ 3/ 6	12-48	0-45	6-23	18-22
2017/ 3/ 7	13-46	1-43	6-23	18-22
2017/ 3/ 8	14-42	2-39	6-22	18-22
2017/ 3/ 9	15-39	3-34	6-21	18-22
2017/ 3/10	16-33	4-25	6-21	18-22
2017/ 3/11	17-27	5-15	6-20	18-22
2017/ 3/12	18-17	6- 1	6-20	18-22
2017/ 3/13	19- 6	6-44	6-19	18-22
2017/ 3/14	19-54	7-27	6-19	18-22
2017/ 3/15	20-41	8- 9	6-18	18-22
2017/ 3/16	21-28	8-51	6-18	18-22
2017/ 3/17	22-15	9-33	6-17	18-22
2017/ 3/18	23- 3	10-16	6-17	18-22
2017/ 3/19	23-51	11- 1	6-16	18-22
2017/ 3/20	-----	11-47	6-16	18-22
2017/ 3/21	0-39	12-35	6-15	18-22
2017/ 3/22	1-28	13-24	6-14	18-22
2017/ 3/23	2-16	14-15	6-14	18-22
2017/ 3/24	3- 4	15- 7	6-13	18-22
2017/ 3/25	3-53	16- 0	6-13	18-22
2017/ 3/26	4-40	16-54	6-12	18-22
2017/ 3/27	5-29	17-48	6-12	18-22
2017/ 3/28	6-17	18-44	6-11	18-22
2017/ 3/29	7- 7	19-41	6-11	18-22
2017/ 3/30	7-58	20-39	6-10	18-22
2017/ 3/31	8-51	21-39	6- 9	18-22
2017/ 4/ 1	9-47	22-38	6- 9	18-22
2017/ 4/ 2	10-43	23-38	6- 8	18-22
2017/ 4/ 3	11-41	-----	6- 8	18-22
2017/ 4/ 4	12-38	0-35	6- 7	18-22
2017/ 4/ 5	13-35	1-31	6- 7	18-22
2017/ 4/ 6	14-29	2-22	6- 6	18-22
2017/ 4/ 7	15-21	3-11	6- 6	18-21
2017/ 4/ 8	16-11	3-57	6- 5	18-21
2017/ 4/ 9	17- 0	4-41	6- 5	18-21
2017/ 4/10	17-48	5-24	6- 4	18-21
2017/ 4/11	18-35	6- 5	6- 4	18-21
2017/ 4/12	19-22	6-47	6- 3	18-21
2017/ 4/13	20- 9	7-29	6- 3	18-21
2017/ 4/14	20-57	8-11	6- 2	18-21
2017/ 4/15	21-45	8-56	6- 2	18-21
2017/ 4/16	22-32	9-41	6- 1	18-21
2017/ 4/17	23-21	10-28	6- 1	18-21
2017/ 4/18	-----	11-17	6- 0	18-21
2017/ 4/19	0- 8	12- 6	6- 0	18-21
2017/ 4/20	0-56	12-56	5-59	18-22
2017/ 4/21	1-43	13-47	5-59	18-22
2017/ 4/22	2-30	14-39	5-58	18-22
2017/ 4/23	3-17	15-33	5-58	18-22
2017/ 4/24	4- 5	16-27	5-58	18-22
2017/ 4/25	4-53	17-24	5-57	18-22
2017/ 4/26	5-44	18-22	5-57	18-22
2017/ 4/27	6-37	19-23	5-56	18-22
2017/ 4/28	7-34	20-25	5-56	18-22
2017/ 4/29	8-31	21-27	5-56	18-22
2017/ 4/30	9-31	22-27	5-55	18-22
2017/ 5/ 1	10-31	23-26	5-55	18-22
2017/ 5/ 2	11-30	-----	5-55	18-22
2017/ 5/ 3	12-25	0-20	5-54	18-23
2017/ 5/ 4	13-19	1-10	5-54	18-23
2017/ 5/ 5	14- 9	1-57	5-54	18-23
2017/ 5/ 6	14-58	2-41	5-53	18-23
2017/ 5/ 7	15-46	3-23	5-53	18-23
2017/ 5/ 8	16-32	4- 4	5-53	18-23
2017/ 5/ 9	17-19	4-45	5-53	18-23
2017/ 5/10	18- 5	5-27	5-52	18-23
2017/ 5/11	18-52	6- 9	5-52	18-24

2017/ 5/12	19-41	6-52	5-52	18-24
2017/ 5/13	20-28	7-38	5-52	18-24
2017/ 5/14	21-17	8-24	5-52	18-24
2017/ 5/15	22- 4	9-12	5-51	18-24
2017/ 5/16	22-51	10- 0	5-51	18-25
2017/ 5/17	23-38	10-50	5-51	18-25
2017/ 5/18	-----	11-40	5-51	18-25
2017/ 5/19	0-24	12-30	5-51	18-25
2017/ 5/20	1- 9	13-21	5-51	18-25
2017/ 5/21	1-55	14-13	5-51	18-26
2017/ 5/22	2-42	15- 8	5-51	18-26
2017/ 5/23	3-31	16- 4	5-50	18-26
2017/ 5/24	4-21	17- 3	5-50	18-26
2017/ 5/25	5-16	18- 5	5-50	18-27
2017/ 5/26	6-13	19- 8	5-50	18-27
2017/ 5/27	7-14	20-11	5-50	18-27
2017/ 5/28	8-15	21-13	5-50	18-27
2017/ 5/29	9-17	22-11	5-50	18-28
2017/ 5/30	10-16	23- 5	5-50	18-28
2017/ 5/31	11-13	23-54	5-50	18-28
2017/ 6/ 1	12- 5	-----	5-50	18-28
2017/ 6/ 2	12-56	0-40	5-50	18-29
2017/ 6/ 3	13-44	1-23	5-50	18-29
2017/ 6/ 4	14-30	2- 5	5-51	18-29
2017/ 6/ 5	15-17	2-45	5-51	18-29
2017/ 6/ 6	16- 3	3-26	5-51	18-30
2017/ 6/ 7	16-50	4- 8	5-51	18-30
2017/ 6/ 8	17-37	4-51	5-51	18-30
2017/ 6/ 9	18-25	5-35	5-51	18-31
2017/ 6/10	19-14	6-21	5-51	18-31
2017/ 6/11	20- 2	7- 9	5-51	18-31
2017/ 6/12	20-49	7-57	5-51	18-31
2017/ 6/13	21-36	8-46	5-52	18-32
2017/ 6/14	22-21	9-36	5-52	18-32
2017/ 6/15	23- 7	10-25	5-52	18-32
2017/ 6/16	23-51	11-15	5-52	18-32
2017/ 6/17	-----	12- 6	5-52	18-33
2017/ 6/18	0-36	12-57	5-53	18-33
2017/ 6/19	1-22	13-51	5-53	18-33
2017/ 6/20	2-10	14-47	5-53	18-33
2017/ 6/21	3- 1	15-46	5-53	18-33
2017/ 6/22	3-56	16-47	5-53	18-34
2017/ 6/23	4-54	17-50	5-54	18-34
2017/ 6/24	5-55	18-54	5-54	18-34
2017/ 6/25	6-58	19-55	5-54	18-34
2017/ 6/26	8- 0	20-52	5-54	18-34
2017/ 6/27	9- 0	21-46	5-54	18-35
2017/ 6/28	9-56	22-34	5-55	18-35
2017/ 6/29	10-49	23-20	5-55	18-35
2017/ 6/30	11-39	-----	5-55	18-35
2017/ 7/ 1	12-27	0- 3	5-55	18-35
2017/ 7/ 2	13-14	0-44	5-56	18-35
2017/ 7/ 3	14- 0	1-26	5-56	18-35
2017/ 7/ 4	14-47	2- 7	5-56	18-36
2017/ 7/ 5	15-34	2-49	5-56	18-36
2017/ 7/ 6	16-22	3-33	5-57	18-36
2017/ 7/ 7	17-10	4-18	5-57	18-36
2017/ 7/ 8	17-59	5- 5	5-57	18-36
2017/ 7/ 9	18-47	5-54	5-57	18-36
2017/ 7/10	19-34	6-43	5-58	18-36
2017/ 7/11	20-20	7-33	5-58	18-36
2017/ 7/12	21- 6	8-23	5-58	18-36
2017/ 7/13	21-50	9-13	5-58	18-36
2017/ 7/14	22-34	10- 3	5-59	18-36
2017/ 7/15	23-19	10-53	5-59	18-36
2017/ 7/16	-----	11-45	5-59	18-36
2017/ 7/17	0- 5	12-37	5-59	18-36
2017/ 7/18	0-53	13-33	5-59	18-36
2017/ 7/19	1-44	14-31	6- 0	18-36
2017/ 7/20	2-39	15-32	6- 0	18-36
2017/ 7/21	3-38	16-34	6- 0	18-36

2017/ 7/22	4-38	17-36	6- 0	18-35
2017/ 7/23	5-41	18-35	6- 0	18-35
2017/ 7/24	6-42	19-32	6- 1	18-35
2017/ 7/25	7-41	20-23	6- 1	18-35
2017/ 7/26	8-36	21-12	6- 1	18-35
2017/ 7/27	9-29	21-57	6- 1	18-35
2017/ 7/28	10-19	22-40	6- 1	18-34
2017/ 7/29	11- 8	23-22	6- 1	18-34
2017/ 7/30	11-55	-----	6- 2	18-34
2017/ 7/31	12-42	0- 4	6- 2	18-34
2017/ 8/ 1	13-29	0-46	6- 2	18-34
2017/ 8/ 2	14-17	1-30	6- 2	18-33
2017/ 8/ 3	15- 5	2-14	6- 2	18-33
2017/ 8/ 4	15-54	3- 1	6- 2	18-33
2017/ 8/ 5	16-42	3-49	6- 2	18-32
2017/ 8/ 6	17-30	4-38	6- 2	18-32
2017/ 8/ 7	18-17	5-28	6- 3	18-32
2017/ 8/ 8	19- 3	6-18	6- 3	18-31
2017/ 8/ 9	19-49	7- 9	6- 3	18-31
2017/ 8/10	20-33	8- 0	6- 3	18-31
2017/ 8/11	21-18	8-50	6- 3	18-30
2017/ 8/12	22- 4	9-42	6- 3	18-30
2017/ 8/13	22-50	10-34	6- 3	18-30
2017/ 8/14	23-40	11-28	6- 3	18-29
2017/ 8/15	-----	12-24	6- 3	18-29
2017/ 8/16	0-31	13-22	6- 3	18-28
2017/ 8/17	1-27	14-21	6- 3	18-28
2017/ 8/18	2-25	15-22	6- 3	18-27
2017/ 8/19	3-25	16-20	6- 3	18-27
2017/ 8/20	4-25	17-18	6- 3	18-26
2017/ 8/21	5-25	18-11	6- 3	18-26
2017/ 8/22	6-22	19- 1	6- 3	18-25
2017/ 8/23	7-16	19-48	6- 3	18-25
2017/ 8/24	8- 8	20-33	6- 3	18-24
2017/ 8/25	8-58	21-16	6- 3	18-24
2017/ 8/26	9-47	21-59	6- 3	18-23
2017/ 8/27	10-35	22-41	6- 3	18-23
2017/ 8/28	11-23	23-24	6- 3	18-22
2017/ 8/29	12-10	-----	6- 3	18-22
2017/ 8/30	12-58	0- 8	6- 3	18-21
2017/ 8/31	13-47	0-54	6- 3	18-21
2017/ 9/ 1	14-35	1-42	6- 3	18-20
2017/ 9/ 2	15-23	2-30	6- 3	18-20
2017/ 9/ 3	16-10	3-20	6- 2	18-19
2017/ 9/ 4	16-57	4-10	6- 2	18-18
2017/ 9/ 5	17-44	5- 2	6- 2	18-18
2017/ 9/ 6	18-29	5-53	6- 2	18-17
2017/ 9/ 7	19-15	6-44	6- 2	18-17
2017/ 9/ 8	20- 1	7-37	6- 2	18-16
2017/ 9/ 9	20-48	8-29	6- 2	18-15
2017/ 9/10	21-37	9-24	6- 2	18-15
2017/ 9/11	22-28	10-19	6- 2	18-14
2017/ 9/12	23-22	11-17	6- 2	18-14
2017/ 9/13	-----	12-15	6- 2	18-13
2017/ 9/14	0-18	13-14	6- 2	18-12
2017/ 9/15	1-17	14-12	6- 1	18-12
2017/ 9/16	2-15	15- 8	6- 1	18-11
2017/ 9/17	3-13	16- 1	6- 1	18-11
2017/ 9/18	4-10	16-52	6- 1	18-10
2017/ 9/19	5- 5	17-40	6- 1	18- 9
2017/ 9/20	5-57	18-25	6- 1	18- 9
2017/ 9/21	6-48	19- 9	6- 1	18- 8
2017/ 9/22	7-38	19-52	6- 1	18- 7
2017/ 9/23	8-26	20-34	6- 1	18- 7
2017/ 9/24	9-14	21-18	6- 1	18- 6
2017/ 9/25	10- 2	22- 2	6- 0	18- 6
2017/ 9/26	10-51	22-47	6- 0	18- 5
2017/ 9/27	11-39	23-34	6- 0	18- 5
2017/ 9/28	12-27	-----	6- 0	18- 4
2017/ 9/29	13-15	0-22	6- 0	18- 3
2017/ 9/30	14- 2	1-11	6- 0	18- 3

2017/10/ 1	14-49	2- 1	6- 0	18- 2
2017/10/ 2	15-36	2-51	6- 0	18- 2
2017/10/ 3	16-21	3-42	6- 0	18- 1
2017/10/ 4	17- 7	4-33	6- 0	18- 1
2017/10/ 5	17-54	5-26	6- 0	18- 0
2017/10/ 6	18-41	6-19	6- 0	17-59
2017/10/ 7	19-31	7-15	6- 0	17-59
2017/10/ 8	20-22	8-11	6- 0	17-58
2017/10/ 9	21-17	9-10	6- 0	17-58
2017/10/10	22-13	10-10	6- 0	17-57
2017/10/11	23-12	11-10	6- 0	17-57
2017/10/12	-----	12- 8	6- 0	17-56
2017/10/13	0-10	13- 4	6- 0	17-56
2017/10/14	1- 8	13-58	6- 0	17-55
2017/10/15	2- 4	14-48	6- 0	17-55
2017/10/16	2-58	15-35	6- 0	17-54
2017/10/17	3-50	16-20	6- 0	17-54
2017/10/18	4-40	17- 4	6- 0	17-54
2017/10/19	5-30	17-47	6- 0	17-53
2017/10/20	6-18	18-29	6- 0	17-53
2017/10/21	7- 7	19-12	6- 0	17-52
2017/10/22	7-55	19-56	6- 0	17-52
2017/10/23	8-43	20-41	6- 0	17-52
2017/10/24	9-32	21-28	6- 0	17-51
2017/10/25	10-20	22-15	6- 0	17-51
2017/10/26	11- 8	23- 3	6- 1	17-51
2017/10/27	11-55	23-52	6- 1	17-50
2017/10/28	12-41	-----	6- 1	17-50
2017/10/29	13-27	0-41	6- 1	17-50
2017/10/30	14-12	1-31	6- 1	17-49
2017/10/31	14-57	2-21	6- 1	17-49
2017/11/ 1	15-43	3-12	6- 1	17-49
2017/11/ 2	16-29	4- 5	6- 2	17-49
2017/11/ 3	17-18	4-59	6- 2	17-48
2017/11/ 4	18-10	5-56	6- 2	17-48
2017/11/ 5	19- 5	6-55	6- 2	17-48
2017/11/ 6	20- 2	7-57	6- 3	17-48
2017/11/ 7	21- 3	8-59	6- 3	17-48
2017/11/ 8	22- 3	10- 0	6- 3	17-48
2017/11/ 9	23- 3	10-59	6- 3	17-47
2017/11/10	-----	11-55	6- 4	17-47
2017/11/11	0- 0	12-46	6- 4	17-47
2017/11/12	0-55	13-35	6- 4	17-47
2017/11/13	1-48	14-19	6- 5	17-47
2017/11/14	2-37	15- 3	6- 5	17-47
2017/11/15	3-27	15-45	6- 5	17-47
2017/11/16	4-14	16-26	6- 6	17-47
2017/11/17	5- 2	17- 9	6- 6	17-47
2017/11/18	5-50	17-52	6- 6	17-47
2017/11/19	6-38	18-36	6- 7	17-47
2017/11/20	7-27	19-23	6- 7	17-47
2017/11/21	8-15	20- 9	6- 7	17-47
2017/11/22	9- 3	20-57	6- 8	17-47
2017/11/23	9-51	21-46	6- 8	17-48
2017/11/24	10-37	22-34	6- 9	17-48
2017/11/25	11-22	23-23	6- 9	17-48
2017/11/26	12- 6	-----	6-10	17-48
2017/11/27	12-49	0-11	6-10	17-48
2017/11/28	13-34	1- 1	6-11	17-48
2017/11/29	14-18	1-51	6-11	17-49
2017/11/30	15- 5	2-43	6-11	17-49
2017/12/ 1	15-54	3-38	6-12	17-49
2017/12/ 2	16-47	4-35	6-12	17-49
2017/12/ 3	17-44	5-36	6-13	17-50
2017/12/ 4	18-44	6-39	6-13	17-50
2017/12/ 5	19-47	7-43	6-14	17-50
2017/12/ 6	20-50	8-46	6-14	17-51
2017/12/ 7	21-51	9-46	6-15	17-51
2017/12/ 8	22-49	10-41	6-15	17-51
2017/12/ 9	23-44	11-32	6-16	17-52
2017/12/10	-----	12-18	6-16	17-52

2017/12/11	0-35	13- 3	6-17	17-52
2017/12/12	1-25	13-45	6-18	17-53
2017/12/13	2-12	14-26	6-18	17-53
2017/12/14	3- 0	15- 8	6-19	17-54
2017/12/15	3-47	15-51	6-19	17-54
2017/12/16	4-34	16-34	6-20	17-55
2017/12/17	5-23	17-20	6-20	17-55
2017/12/18	6-11	18- 6	6-21	17-55
2017/12/19	7- 0	18-54	6-21	17-56
2017/12/20	7-48	19-42	6-22	17-56
2017/12/21	8-34	20-30	6-22	17-57
2017/12/22	9-20	21-19	6-23	17-57
2017/12/23	10- 4	22- 7	6-23	17-58
2017/12/24	10-47	22-55	6-24	17-58
2017/12/25	11-29	23-43	6-24	17-59
2017/12/26	12-12	-----	6-25	17-59
2017/12/27	12-56	0-32	6-25	18- 0
2017/12/28	13-42	1-24	6-25	18- 0
2017/12/29	14-31	2-18	6-26	18- 1
2017/12/30	15-25	3-16	6-26	18- 1
2017/12/31	16-22	4-16	6-27	18- 2

all times in local time ( = UT + 5.5h )