

SOLAR ECLIPSE IN "PHILIPPINES" WEDNESDAY 22 JULY 2009

POSITION	MAXIMUM ECLIPSE	OBSCURATION	FIRST CONTACT	LAST CONTACT
	H MN S	IN %	H MN S	H MN S
1 Angeles	09 42 23	41,2	08 31 12	11 00 46
2 Aparri	09 43 24	54,1	08 28 31	11 05 44
3 Bacolod	09 52 34	26,3	08 45 29	11 04 54
4 Bago	09 52 15	25,9	08 45 33	11 05 26
5 Baguio	09 41 41	46,1	08 29 16	11 01 40
6 Balanga	09 42 39	39,4	08 32 00	11 00 25
7 Basilan	09 52 58	14,0	08 55 56	10 54 17
8 Batangas	09 44 30	36,2	08 34 32	11 01 13
9 Bayombong	09 43 16	46,4	08 30 14	11 03 33
10 Bontoc	09 42 23	49,0	08 28 56	11 03 14

> Times are shown in LOCAL TIME

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POSITION	MAXIMUM ECLIPSE			OBSCURATION IN %	FIRST CONTACT			LAST CONTACT		
	H	MN	S		H	MN	S	H	MN	S
11 Butuan	10	02	16	22,4	08	55	45	11	12	43
12 Cabanatuan	09	43	16	42,7	08	31	25	11	02	25
13 Cadiz	09	53	16	27,4	08	45	26	11	06	32
14 Cagayan De Oro	10	00	00	20,5	08	55	20	11	08	37
15 Calapan	09	45	10	34,9	08	35	35	11	01	23
16 Calbayog	09	56	19	32,1	08	45	15	11	12	35
17 Calocan	09	43	47	39,4	08	32	54	11	01	48
18 Cavite	09	43	41	38,8	08	33	04	11	01	27
19 Cebu City	09	55	52	25,7	08	48	24	11	08	09
20 Cotabato	09	59	54	16,6	08	58	48	11	04	51
21 Daet	09	49	44	38,4	08	37	30	11	08	10
22 Dagupan	09	41	22	44,5	08	29	27	11	00	42
23 Datu Piang	10	01	00	16,2	09	00	00	11	05	30
24 Davao	10	04	45	17,1	09	02	13	11	10	24
25 Dipolog	09	55	47	20,0	08	52	23	11	03	35
26 General Santos	10	04	36	14,1	09	05	14	11	06	52
27 Gingoog	10	01	05	21,9	09	55	15	11	11	01
28 Ilagan	09	44	46	49,3	08	30	31	11	06	08
29 Iligan	09	58	49	19,3	08	55	29	11	06	21
30 Iloilo	09	51	15	26,2	08	44	31	11	03	24
31 Irosin	09	53	57	33,8	08	42	33	11	10	49
32 Jolo	09	50	32	12,0	08	56	26	11	48	48
33 Laoag	09	40	54	53,3	08	26	53	11	02	33
34 Laoang	09	57	07	34,2	08	44	48	11	14	25
35 Lapu-Lapu	09	55	46	25,8	08	48	19	11	08	13
36 Las Pinas	09	43	53	38,8	08	33	11	11	01	41
37 Legaspi	09	52	43	35,4	08	41	00	11	10	16
38 Lingayen	09	41	04	44,5	08	29	15	11	00	20
39 Lipa	09	44	45	37,0	08	34	31	11	01	56
40 Lucena City	09	45	57	37,1	08	35	19	11	03	23
41 Makati	09	43	57	39,2	08	33	06	11	01	55
42 Malabon	09	43	42	39,5	08	32	48	11	01	46
43 Mandaluyong	09	43	58	39,3	08	33	04	11	01	59
44 Mandaue	09	55	46	25,8	08	48	19	11	08	13
45 MANILA	09	43	47	39,3	08	32	55	11	01	47
46 Marikina	09	44	05	39,4	08	33	06	11	02	10
47 Masbate	09	53	00	32,4	08	42	29	11	09	02
48 Muntlupa	09	44	10	38,6	08	33	29	11	01	55
49 Naga	09	50	45	36,6	08	39	02	11	08	39
50 Navotas	09	43	50	39,7	08	32	50	11	02	00
51 Olongapo	09	41	52	39,9	08	31	18	10	59	38
52 Ormoc	09	57	12	28,5	08	47	50	11	11	31
53 Pagadian	09	56	53	17,9	08	55	03	11	02	49
54 Paranaque	09	43	55	38,9	08	33	11	11	01	46
55 Pasay	09	43	55	39,1	08	33	06	11	01	50
56 Pasig	09	44	05	39,2	08	33	11	11	02	05
57 Puerto Princesa	09	40	44	21,9	08	39	37	11	48	05
58 Quezon City	09	43	59	39,5	08	32	56	11	01	59
59 Roxas	09	51	02	29,4	08	42	38	11	05	15
60 San Carlos (Negros Occ.)	09	53	51	26,2	08	46	36	11	06	24

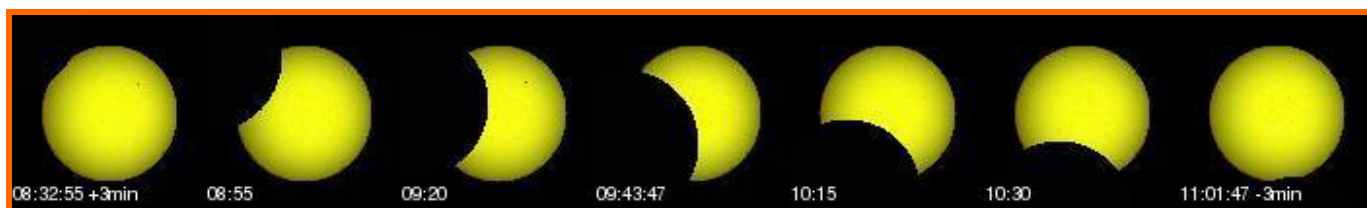
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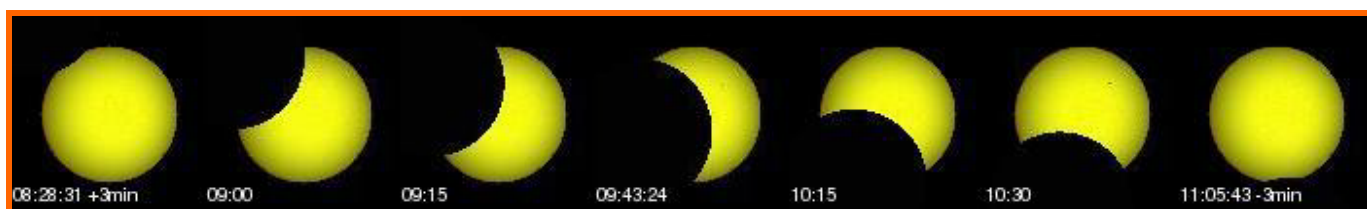
POSITION	MAXIMUM ECLIPSE			OBSCURATION IN %	FIRST CONTACT			LAST CONTACT		
	H	MN	S		H	MN	S	H	MN	S
61 San Carlos (Pangasinan)	09	41	25	44,3	08	29	37	11	00	46
62 San Fernando	09	42	48	40,8	08	31	38	11	01	07
63 San Fernando (Luzon)	09	40	58	46,9	08	28	29	11	00	58
64 San Jose	09	43	10	43,8	08	30	56	11	02	36
65 San Juan	09	59	45	26,5	08	51	02	11	12	58
66 San Pablo	09	45	08	37,4	08	34	33	11	02	28
67 Silay	09	52	27	26,6	08	45	15	11	05	08
68 Sorsogon	09	53	42	34,9	08	41	53	11	11	03
69 Surigao	10	01	17	25,1	08	53	02	11	13	34
70 Tacloban	09	58	49	29,6	08	48	02	11	13	17
71 Taguig	09	43	55	39,0	08	33	08	11	01	49
72 Tanjay	09	54	11	22,8	08	49	01	11	04	11
73 Tarlac	09	42	17	42,5	08	30	43	11	01	06
74 Toledo	09	54	49	25,8	08	47	35	11	07	11
75 Tuguegarao	09	44	07	51,2	08	29	36	11	05	50
76 Valenzuela	09	43	40	40,0	08	32	41	11	01	49
77 Vigan	09	40	40	50,6	08	27	20	11	01	38
78 Zamboanga	09	53	13	14,7	08	55	19	10	55	12

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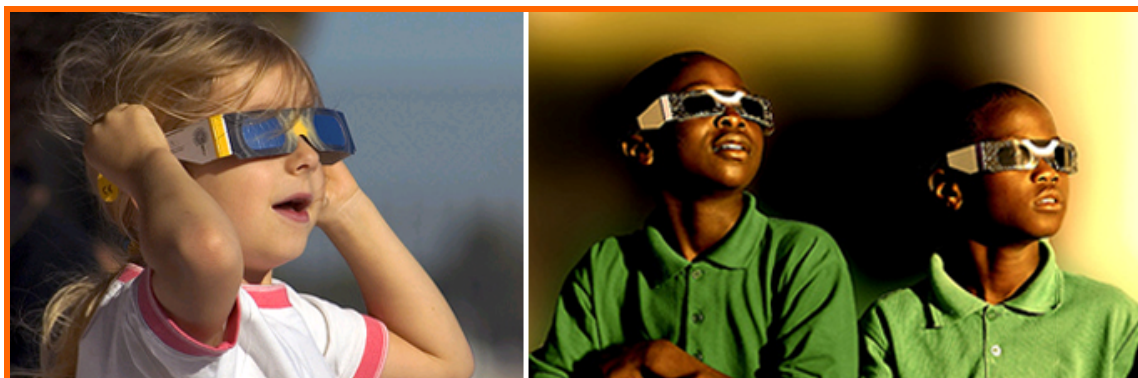
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WHAT YOU WILL SEE OF THE ECLIPSE IN MANILA – 39.3%



WHAT YOU WILL SEE OF THE ECLIPSE IN APARRI – 54.1%



Enjoy the ECLIPSE

Admire the eclipses, but above all do not forget to wear our ECLIPSE GLASSES!