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Astro-Metereological Research Project
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A study on the effect of Venus on cloud formation and rain
The position of Venus is behind Sun and Mercury from 1st June to 9th August 2006

It was predicted on 26th April 2006:

General trend of monsoon activities in peninsular India between 16 Degree N and 24 Degree N: There is possibility of weak monsoon activity in Bay of Bengal between 1st June to 9th August 2006; hence it may hamper rainfall preticipations. As a result there is possibility of less rainfall than average in the area, which depends on Bay of Bengal current. **However the monsoon activity may be better in Arabian Sea, which may give comparatively good rainfall.**

A statement of weekly **excess or deficit** of normal rainfall in % recorded for the meteorological Sub-Division in Peninsular India between 16 Degree and 24 Degree N Latitude.

2006		JUNE 2006				JULY 2006			
Source IMD Pune									
No	Divisions between		16	and	24	degree	North		
	Week ended on	7th	14th	21st	28th	5th	12th	19 th	26 th
6	Gangetic W.B.	111	-78	-25	-33	-41	109	40	22
7	Orissa	245	-84	-63	-29	178	-81	-23	38
8	Jharkhand	680	-48	-89	-49	-55	59	-8	14
19	West M.P.	102	-94	-93	-50	-41	-63	-30	29
20	East M.P.	72	-95	-98	-81	-39	-78	41	13
21	Gujarat Region	327	-92	-83	-51	71	36	-92	56
22	Saurashtra & Kutch	259	-79	-85	-38	49	112	-98	160
23	Konkan & Goa	216	-18	-79	-25	66	-32	-70	-1
24	MadhyaMaharashtra	95	-80	22	97	157	-20	-54	16
25	Marathawada	55	-76	-32	17	117	-87	-77	-69
26	Vidarbh	-24	-73	-79	-46	161	-86	-56	-30
27	Chhatisgarh	42	-55	-86	-65	49	-88	-15	-16
28	Coastal A.P.	-45	-77	-24	97	35	-96	-73	-28
29	Telangana	-39	-36	-43	-30	57	-98	-66	-43
Out	of 14 Sub Div. +	11	0	1	3	10	4	2	8 = +39 35%
	>< 8 events --	3	14	13	11	4	10	12	6 = -73 65%

Conclusion: The general trend of monsoon is weak out of 14 X 8=112 events
+39 & -73

However there are 17 events of + as indicated in bold figures which received rainfall from Arabian Sea current as indicated in the forecast. Accuracy -73 as per forecast add +17 as per forecast of Arabian Sea current hence accuracy comes to 90 out of 112 events

Therefore the accuracy of forecast comes to 80%

