

Annexure-IV

Weather Data Observed For the Month of March 2013

STATION NAME: Navsari

HOURS OF OBSERVATION: I: 0700 LMT II: 1400 LMT

MONTH: March YEAR: 2013

LATITUDE: 20°57'

LONGITUDE: 72°54'

HEIGHT ABOVE MEAN SEA LEVEL: 11.89 m.

DATE	TEMPERATURE °C (CORRECTED)							SOIL TEMPERATURE °C (CORRECTED)						HUMIDTY		WIND		SUN SHINE	RAIN	CLOUD COVER		WEATHER		EVAPORATION				
	I	II	III	IV	V	VI	VII	5/7.5 cm	10/15 cm	20/30 cm	5/7.5 cm	10/15 cm	20/30 cm	VAPOUR PRESSURE IN mm OF MERCURY	RELATIVE HUMIDITY (%)	MEAN VELOCITY IN PAST 24 hrs ENDING AT 0700 hrs Km.p.hr.	DIRECTION AT			0700 hrs.	1400 hrs.	AT THE TIME OF OBSERVATION IN OKTA	AT THE TIME OF OBSERVATION		IN PAST 24 hrs. ENDING AT 0830 hrs. (mm)			
17-05	29.8	26.5	-	-	33.2	27.5	-	33.6	34.0	34.5	35.5	-	38.0	-	23.9	-	76	-	8.9	200	-	10.5	0.0	1	-	1	-	6.8
16-05	29.5	27.0	33.0	27.5	33.0	27.5	-	34.0	34.5	36.0	45.0	38.0	37.5	25.1	24.1	82	64	6.5	200	200	9.3	0.0	1	1	0	1	0	7.0
15-05	28.0	26.7	32.5	28.0	34.0	25.6	-	33.5	34.5	35.5	45.5	38.0	37.5	25.4	25.5	90	70	3.6	160	200	10.1	0.0	1	0	1	0	7.0	
14-05	28.0	26.6	33.5	26.4	33.5	25.2	-	33.5	34.5	35.5	45.0	38.0	37.0	25.2	21.4	89	55	4.3	200	200	9.0	0.0	1	0	1	0	7.0	
	DRY	WET	DRY	WET	MAXT.	MINT.	GRASS MIN.	I	I	I	II	II	II	I	II	I	II	I	I	II	I	I	I	I	II	I	II	I

DATE: 17-05-2013

SIGNATURE:
NAME: Dr. Neeraj Kumar
DESIGNATION: Assi. Prof & Nodal Officer