

### 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		EVAP-ORATION					
	GRASS MIN.							5/7.5 cm						VAPOUR PRESSURE IN mm OF MERCURY		MEAN VELOCITY IN PAST 24 hrs ENDING AT 0700 hrs Km.p.hr				IN PAST 24 hrs. ENDING AT 0830 hours (mm)		AT THE TIME OF OBSERVATION IN OKTA			AT THE TIME OF OBSERVATION				
	I	I	II	II	I	II	I	I	I	I	II	II	I	II	I	II	I	II	I	I	I	II	I	II	I	II			
<b>30-04</b>	27.5	25.4	37.5	27.4	38.0	24.5	-	33.0	34.5	35.5	46.0	38.5	37.0	23.0	21.1	84	44	2.0	000	340	10.7	0.0	0	0	0	0	0	0	6.8
<b>01-05</b>	26.5	25.0	36.8	28.0	38.5	24.5	-	33.0	34.5	36.0	46.5	38.5	37.5	22.8	22.9	88	49	2.4	000	340	10.7	0.0	0	0	0	0	0	0	7.8
<b>02-05</b>	26.6	24.0	37.5	24.0	38.0	24.4	-	32.5	35.0	35.7	47.0	39.0	37.5	20.7	14.1	80	29	1.7	200	200	10.8	0.0	0	0	0	0	0	0	7.5
<b>03-05</b>	28.5	26.0	-	-	38.5	27.0	-	33.5	34.0	35.5	-	-	-	23.6	-	81	-	2.0	200	-	11.2	0.0	1	-	1	-	1	-	7.5

DATE: 03-05-2013

SIGNATURE:

NAME: Dr. Neeraj Kumar

DESIGNATION: Assi. Prof & Nodal Officer