

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)				HUMIDITY		WIND		SUN SHINE	RAIN	CLOUD COVER		WEATHER		EVAP- ORAT- ION					
	DRY	WET	DRY	WET	MAXT.	MINT.	GRASS MIN.	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	AT THE TIME OF OBSERVATION IN OKTA	AT THE TIME OF OBSERVATION						
22-03	21.0	20.2	-	-	36.0	19.8	-	26.5	29.5	30.5	-	-	-	17.2	-	93	-	1.8	180	-	9.0	0.0	0	-	0	-	6.0
21-03	17.6	15.4	35.8	20.8	33.5	15.8	-	26.0	28.8	29.2	40.5	32.5	31.5	11.8	09.3	78	21	2.1	000	340	8.9	0.0	0	0	0	0	5.4
20-03	20.6	19.4	33.0	20.0	33.0	19.0	-	25.5	29.0	29.5	40.5	32.5	31.0	16.1	09.6	89	26	2.8	160	250	9.2	0.0	0	0	0	0	5.4
19-03	21.5	19.0	32.8	21.8	37.5	20.0	-	27.5	30.0	30.5	41.0	33.0	31.0	14.9	12.8	78	35	1.6	160	250	8.7	0.0	0	0	0	0	5.8

DATE: 22-03-2013

SIGNATURE:

NAME: Dr. Neeraj Kumar

DESIGNATION: Assi. Prof & Nodal Officer