

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				
														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			
19-03	21.5	19.0	-	-	37.5	20.0	-	27.5	30.0	30.5	-	-	-	14.9	-	78	-	1.6	160	-	8.7	0.0	0	-	0	-	5.8
18-03	20.0	18.2	37.0	23.4	36.2	18.5	-	27.0	29.0	31.0	41.5	33.0	32.5	14.5	13.2	83	28	2.1	000	200	9.0	0.0	0	0	0	0	5.6
17-03	22.5	18.2	36.2	20.6	34.5	19.0	-	27.0	28.5	29.5	40.5	32.5	32.0	13.0	08.7	64	19	2.5	110	020	8.8	0.0	0	0	0	0	5.7
16-03	21.8	20.0	33.5	22.0	36.2	19.5	-	27.0	29.5	30.5	41.0	32.0	31.0	16.4	12.8	84	33	2.2	000	290	8.6	0.0	0	0	0	0	5.6
15-03	20.0	19.0	36.0	20.6	33.0	18.2	-	27.0	29.0	29.6	39.0	32.0	30.5	15.8	08.8	91	20	1.1	000	340	8.7	0.0	0	0	0	0	5.3
	DRY	WET	DRY	WET	MAXT.	MINT.	GRASS MIN.	57.5 cm	10/15 cm	20/30 cm	57.5 cm	10/15 cm	20/30 cm														

DATE:19-03-2013

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