

# ANNEXURE 1

Table 25 Meteorological data

MONTH	AVERAGE MAXIMUM TEMP. °C	AVERAGE MINIMUM TEMP. °C	AVERAGE RELATIVE HUMIDITY %		AVERAGE RAINFALL mm
			AT 8.30 Hrs	At 17.30 Hrs	
<b>2005</b>					
JANUARY	27.4	13.1	59	35	
FEBRUARY	30.1	15.8	59.6	45.3	
MARCH	36	21	55	29.3	
APRIL	40.2	23.1	47.3	36.3	
MAY	40.3	26.3	65.1	29.2	1.4
JUNE	35.9	28.2	74.1	56.9	90.9
JULY	29	24.7	92	92.5	52.7
AUGUST	28.1	25.1	79.4	64.9	21.9
SEPTEMBER	31.1	29.2	39.6	45.3	29.4
OCTOBER	35.9	28.8	37.2	36.5	
NOVEMBER	36.1	33.2	33.9	33.5	
DECEMBER	33	30.4	31.6	31.8	
<b>2006</b>					
JANUARY	30	21	27.9	29.2	
FEBRUARY	30.7	28.4	29.4	29.1	
MARCH	35.9	27.4	29.3	28.5	
APRIL	38.9	31.3	33.8	31.5	
MAY	43.5	32.2	34.1	33.7	
JUNE	36.2	27.6	43.5	45.6	13.7
JULY	30.6	26.1	63.5	70.9	66.5
AUGUST	29.8	27.1	48.3	56.4	25.4
SEPTEMBER	35.7	49.6	53.5	55.2	20.7
OCTOBER	35.9	29.6	40.1	41.6	
NOVEMBER	39.5	35.1	37.1	37.3	
DECEMBER	31	23.5	32.4	35.5	
<b>2007</b>					
JANUARY	29.4	21.3	28.9	31	

FEBRUARY	33.1	17.5	45.1	34.2	
MARCH	36.1	19.1	36.1	25.7	
APRIL	40.4	24.2	36	31	
MAY	43.3	32.2	34.5	32	
JUNE	37.2	27.4	51.4	50.9	47
JULY	38.5	36.7	52.9	54.9	53.4
AUGUST	31.6	25.6	75.3	76	14.3
SEPTEMBER	33	25.1	75.8	70.3	25.4
OCTOBER	34.6	21.8	49	36	
NOVEMBER	33.1	18.1	45.3	35.2	
DECEMBER	26.3	23.9	43.4	39.5	

Source: Department of Physics, The M.S.University of Baroda, Vadodara