

C. HUMIDITY

TABLE -XVII

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR FROM 1966 TO 2009

MONTH/YEAR	1966		1967		1968		1969		1970	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	73	78	75	79	68	74	75	80	69	75
FEBRUARY	70	74	72	75	66	71	71	73	68	74
MARCH	62	68	68	74	65	72	70	74	66	70
APRIL	66	74	56	72	66	75	66	73	66	73
MAY	81	83	81	84	78	83	80	83	81	86
JUNE	82	82	84	87	85	87	86	87	87	87
JULY	87	88	88	89	86	87	86	86	86	87
AUGUST	85	88	87	88	83	84	83	87	86	88
SEPTEMBER	85	89	84	86	85	88	83	86	85	87
OCTOBER	79	86	83	88	79	85	77	84	81	86
NOVEMBER	81	85	77	83	75	82	77	82	81	86
DECEMBER	80	87	68	77	75	80	65	75	77	83
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	77	82	78	82	76	81	77	81	78	82

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	1971		1972		1973		1974		1975	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	65	72	66	70	67	70	69	72	78	79
FEBRUARY	68	72	65	69	72	73	73	71	72	73
MARCH	67	73	66	71	71	73	70	74	72	72
APRIL	63	70	71	76	67	72	73	78	68	74
MAY	80	81	79	81	84	85	77	81	79	83
JUNE	83	85	86	85	86	85	80	83	86	87
JULY	85	86	85	85	86	87	84	85	82	81
AUGUST	83	87	82	85	85	86	83	84	85	87
SEPTEMBER	84	88	82	86	84	86	81	86	83	84
OCTOBER	85	88	79	88	82	85	84	88	84	89
NOVEMBER	72	78	83	83	79	81	78	83	81	85
DECEMBER	74	80	74	87	73	74	72	77	74	78
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	76	80	77	81	78	80	77	80	79	81

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	1976		1977		1978		1979		1980	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	66	68	74	75	76	77	72	78	71	73
FEBRUARY	70	62	74	74	73	73	69	70	66	70
MARCH	68	73	73	74	69	72	65	65	67	69
APRIL	69	68	67	73	70	74	71	72	67	72
MAY	82	83	81	84	83	81	77	80	76	80
JUNE	82	84	83	84	85	85	80	80	84	84
JULY	81	84	86	88	89	86	86	89	85	85
AUGUST	85	86	85	83	84	83	83	84	84	85
SEPTEMBER	82	85	86	88	86	81	82	85	81	81
OCTOBER	81	84	79	83	76	84	77	82	84	89
NOVEMBER	77	81	77	80	75	77	74	75	79	86
DECEMBER	72	71	73	77	71	72	72	73	79	84
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	76	78	78	80	78	79	76	78	77	79

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	1981		1982		1983		1984		1985	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	70	73	72	75	70	73	71	71	74	76
FEBRUARY	67	73	70	73	70	72	78	82	69	73
MARCH	63	71	69	73	67	67	70	72	69	71
APRIL	69	75	70	77	68	67	72	77	69	72
MAY	77	79	76	80	67	71	78	79	75	80
JUNE	83	80	82	83	82	83	83	84	83	84
JULY	82	85	84	85	83	86	83	84	82	84
AUGUST	84	86	82	85	88	85	79	82	84	85
SEPTEMBER	82	87	85	85	82	88	82	85	83	89
OCTOBER	80	86	77	81	85	87	78	82	81	87
NOVEMBER	80	86	81	87	79	77	76	79	80	74
DECEMBER	75	81	70	72	75	79	75	77	73	76
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	76	81	77	80	76	78	77	80	77	80

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	1986		1987		1988		1989		1990	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	70	73	73	76	73	75	76	77	75	78
FEBRUARY	70	72	73	73	76	77	73	72	74	76
MARCH	70	71	71	73	69	71	73	75	72	77
APRIL	71	76	68	68	71	75	67	69	75	77
MAY	75	80	77	78	81	85	79	85	81	84
JUNE	85	85	82	84	83	83	83	86	81	84
JULY	82	83	76	77	84	85	82	83	86	84
AUGUST	84	86	85	85	85	81	85	86	84	86
SEPTEMBER	83	87	82	85	86	87	82	86	84	90
OCTOBER	82	87	80	86	80	84	81	87	80	84
NOVEMBER	75	77	81	85	81	82	78	68	81	83
DECEMBER	70	76	73	76	71	74	80	71	73	74
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	76	79	77	79	78	80	78	79	79	81

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	1991		1992		1993		1994		1995	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	74	75	77	80	71	72	72	75	71	72
FEBRUARY	69	71	69	69	68	71	70	69	71	71
MARCH	73	72	68	77	69	71	70	74	70	73
APRIL	73	75	67	70	66	70	71	75	68	72
MAY	74	78	76	80	73	77	82	85	80	84
JUNE	78	79	82	83	79	82	84	85	86	85
JULY	83	84	83	84	84	84	86	85	84	85
AUGUST	88	87	80	85	82	85	85	86	87	87
SEPTEMBER	86	88	85	87	84	86	85	87	86	87
OCTOBER	81	88	81	86	82	86	76	82	82	87
NOVEMBER	71	78	77	79	75	79	76	79	82	87
DECEMBER	74	76	72	76	70	72	72	75	67	72
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	77	79	76	80	75	78	77	80	78	80

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	1996		1997		1998		1999	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs
JANUARY	69	72	69	71	74	78	74	77
FEBRUARY	73	76	70	66	69	71	75	78
MARCH	67	74	69	69	71	67	71	72
APRIL	72	75	66	71	65	72	82	86
MAY	81	84	72	79	76	80	84	85
JUNE	85	87	78	80	86	87	82	83
JULY	85	86	86	88	85	86	83	85
AUGUST	83	87	84	86	82	85	83	86
SEPTEMBER	82	87	84	88	85	88	84	86
OCTOBER	87	91	78	83	87	91	83	88
NOVEMBER	80	85	80	86	82	86	80	83
DECEMBER	76	79	73	76	75	79	71	76
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	78	82	76	79	78	81	79	82

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH/YEAR	2000		2001		2002		2003		2004	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	17.30 Hrs
JANUARY	76	76	77	78	71	74	72	75	71	76
FEBRUARY	75	72	72	70	71	74	72	73	69	70
MARCH	73	72	75	76	68	72	70	76	67	72
APRIL	76	79	70	75	69	74	68	72	66	70
MAY	82	85	81	87	79	82	77	80	83	86
JUNE	84	86	82	84	84	85	82	83	84	88
JULY	81	84	83	84	82	85	89	89	83	85
AUGUST	85	87	85	86	82	83	84	86	84	86
SEPTEMBER	81	85	82	87	85	88	84	87	83	86
OCTOBER	83	89	81	87	77	86	82	87	80	84
NOVEMBER	73	79	74	78	81	86	72	78	75	79
DECEMBER	75	78	75	81	75	81	69	74	65	69
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	79	81	78	81	77	81	77	80	76	79

TABLE -XVII (Contd.)

MEAN RELATIVE HUMIDITY PERCENTAGE RECORDED AT PORT BLAIR

MONTH /YEAR	2005		2006		2007		2008		2009	
	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	830 Hrs	1730 Hrs	8.30 Hrs	1730 Hrs	8.30 Hrs	1730 Hrs
JANUARY	69.6	74.5	70.1	72.6	72	75	73	75	65	70
FEBRUARY	68.4	70.7	71.6	71.2	67	72	74	74	66	68
MARCH	69.4	71.4	70.1	69.2	65	72	74	79	70	76
APRIL	67.8	73.6	67.9	74.5	69	75	77	78	74	80
MAY	76.8	82.2	78.0	83.0	83	85	86	87	84	86
JUNE	85.2	86.3	89.0	91.0	84	87	86	86	90	90
JULY	83.8	84.4	85.0	87.0	84	86	90	90	87	87
AUGUST	82.2	85.4	84.0	86.0	86	88	87	89	86	87
SEPTEMBER	84.9	84.9	90.0	93.0	87	91	87	88	83	83
OCTOBER	82.4	85.5	83.0	87.0	85	88	81	85	81	88
NOVEMBER	78.9	82.1	75.0	80.0	79	82	77	84	74	80
DECEMBER	79.0	81.3	71.0	76.0	72	75	66	72	72	79
YEAR-WISE MEAN RELATIVE HUMIDITY (AVERAGE)	77	80	78	81	78	82	80	82	78	81