

MEXICAN CLIMATOLOGICAL DATA.

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September, 1905.

Stations.	Altitude.		Temperature.			Relative humidity.	Precipitation.	Prevailing direction.	
	Feet.	Inches.	Max.	Min.	Mean.			Wind.	Cloud.
Aguascalientes (Seminario.)	6,330								
C. Juarez	3,805	26.13	92	64	75.6	74	1.63	e.	
Chihuahua	1,663	25.26	88	60	72.1	60	3.00	ese.	
Guadalajara (Seminario.)	5,186								
Guanajuato	6,720								
Hugotitan Hda. (Jalasco.)	5,228	24.87	85	52	65.7	80	1.72	se.	
Jalapa	4,681	25.50	84	56	67.1	84	6.47	n.	
Lampazos		28.75	100	69	82.4	62	1.83		
Leon	5,906	24.30	79	49	67.1	68	6.75	e.	
Linares		28.61	100	64	82.6	64	3.19	s.	
Maxcami		29.90	92	70	79.7	84	3.59	e.	
Merida		29.84	90	71	79.7	82	3.80		
Mexico (Obs. Cent.)	7,472	22.91	79	58	61.5	68	1.68	ne.	ne.
Morelia (Seminario)	6,401	23.90	75	49	62.8	71	3.69		
Oaxaca	5,063	24.98	91	52	69.8	65	1.57	w.	
Parral	5,674	24.53	83	54	65.8		6.08	e.	
Peto		29.79	92	67	78.6	87	6.12	ne.	
Puebla (Col. d Est.)	7,118	23.31	77	46	61.3	75	3.36	ene.	
Progreso		29.89	89		79.3	86	1.48	e.	
San Luis Potosi	39	24.10	80	55	63.3	60	1.56	e.	
Valladolid (Yucatan)	82	29.84	92	68	77.9	90	7.85	se.	
Yzamal		29.87	92	68	78.4	88	7.04	e.	
Zacatecas	8,015	22.54	78	45	60.1	66	2.65	e.	

*The monthly barometric means are reduced to the international standard of gravity.

RAINFALL IN JAMAICA.

Through the kindness of Mr. H. H. Cousins, chemist to the government of Jamaica and now in charge of the meteorological service of that island, we have received the following table:

Comparative table of rainfall.

[Based upon the average stations only.]

SEPTEMBER, 1905.

Divisions.	Relative area.	Number of stations.	Rainfall.	
			1905.	Average.
	<i>Per cent.</i>		<i>Inches.</i>	<i>Inches.</i>
Northeastern division	25	26	10.10	8.63
Northern division	22	42	5.47	5.14
West-central division	26	20	9.73	9.69
Southern division	27	35	7.76	6.59
Means	100		8.27	7.51

The rainfall for September was, therefore, above the average for the whole island. The greatest fall, 22.54 inches, occurred at Johnson River Bridge in the northeastern division, while 1.64 inches was recorded at the Public Works Office, Kingston, in the southern division.

