

No. 751.

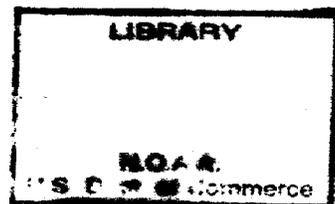


QC
925.2
.J25
J34
1937

JAMAICA RAINFALL

FOR THE YEAR

1937.



JAMAICA
GOVERNMENT PRINTING OFFICE, KINGSTON,
1938.

105 342

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages

Faded or light ink

Binding intrudes into the text

This document has been imaged through the NOAA Climate Database Modernization Program. To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or www.reference@nodc.noaa.gov.

LASON

Imaging Subcontractor

12200 Kiln Court

Beltsville, MD 20704-1387

March 28, 2002

NORTH-EASTERN DIVISION, 1937.

Station.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Manchioneal	7.35	2.92	3.64	2.06	27.15	4.78	4.48	10.13	3.61	24.84	26.18	6.48	123.62	89.46
Priestman's River	4.10	0.00	0.00	1.00	10.80	4.60		2.00	7.84	19.14	10.87	3.66		100.58
Bath	8.69	1.03	1.44	2.99	30.26	5.44	6.19	9.37	7.72	20.37	30.75	11.97	136.42	113.30
Barrett's Gap	10.43	2.45	1.53	2.83	28.17	6.73	7.86	10.75	8.10	21.10	31.21	12.40	143.56	
Millbank	21.99	5.54	3.19	7.51	12.51	13.41	13.41	14.00	4.89	25.34	82.37			
Comfort Castle	24.42	7.86	4.16	7.36	23.21	12.76	15.00	13.88	4.51	24.51	83.05	49.62	270.34	
Moore Town	24.52	9.99	4.09	8.80	13.34	12.83	15.23	20.30	3.64	24.64	73.77	29.82	240.97	206.31
Port Antonio	14.53	2.87	1.18	3.02	10.18	10.90	8.04	13.82	6.14	17.60	31.95	12.70	132.93	129.75
Passley Garden	14.46	2.61	2.67	2.61	7.90	6.34	8.17	12.08	4.26	19.23	30.79	11.75	122.87	
Fellowship	19.54	8.60	1.95	4.67	12.21	8.51	7.45	11.01	3.18	23.83	47.06	20.57	168.58	172.99
Johnson River Br.	5.47	0.73	1.14	0.69	17.92	5.43	4.77	6.83	4.32	21.93	14.70	4.39	88.32	88.36
Trinity Ville	3.94	0.60	0.90	2.24	14.45	3.52	2.81	7.77	2.75	18.01	10.80	3.44	71.23	158.71
Fruitful Vale	20.23	2.97	5.23	3.65	14.85	4.59	11.15	5.30	4.02	18.62	45.78	34.94	171.33	
Hope Bay	24.38	10.01	1.18	2.63	7.19	4.91	11.19	10.31	3.17	23.57	42.35	17.73	158.62	89.45
Cedar Valley	3.95	2.07	0.89	0.73	15.56	4.32	2.91	10.91	4.39	14.18	11.61	5.05	76.57	108.41
Moy Hall	4.01	1.78	0.95	1.05										
Paradise	23.66	7.66	2.67	4.59	7.34	4.30	11.20	5.78	5.84	19.99		41.51		
Lennox	19.89	11.83	2.09	1.25	5.21	3.52	9.27	5.56	1.53	14.75	28.36	20.44	123.70	150.84
Greenvale	18.79	3.47	2.26	5.77	17.79	1.07	3.77	3.87	6.46	9.95	46.76	48.57	168.53	
Darley	15.54	5.49	3.29	4.42	8.07	3.98	6.46	7.16	2.57	15.50	46.90	16.04	135.42	
Spring Garden	19.14	11.60	1.66	1.10	3.90	2.12	8.23	5.29	1.89	10.61	28.58	13.37	107.49	100.11
Hill Gardens	4.92	3.10	1.37	4.36	14.67	1.84	4.62	7.39	3.29	14.16	21.75	5.11	86.58	97.13
Buff Bay	16.04	11.05	3.05	0.90	4.25	2.20	8.15	6.01	3.60	11.41	27.96	14.88	109.50	85.94
Buff Bay R. Est.	21.49	8.17	3.71	2.00	7.64	2.06	4.92	5.17	4.46	10.65	30.05	24.76	125.08	
Belvedere, Portland	14.15	2.97	3.99	2.35	4.00	1.18	3.70	3.50	2.00	7.00	7.55	19.30	71.69	
Windsor Castle, Portland	16.72	8.22	2.98	0.72	4.26	2.21	7.15	5.77	3.77	11.99	32.49	14.35	110.63	83.19
Balcarras	23.46	4.47	2.03	7.30	19.09	0.50	3.71	3.38	6.16	10.90	50.26	47.78	181.04	
Mt. Holstein	7.06	3.40	1.61	6.02	12.61	2.42	5.67	4.09	7.70	12.70	42.02	20.07	125.37	138.76
Cedar Hurst	8.58	2.59	1.37	5.28	9.76	4.80	3.09	8.83	2.51	15.46	35.55	9.19	107.01	
Hardware Gap	6.35	3.12	3.29	5.25	15.22	7.59	4.29	12.07	5.37	19.50	31.19	7.26	120.50	97.57
Rose Hill	1.91	0.86	1.41	1.43	12.78	3.94	2.88	4.52	3.39	9.54	7.38	4.16	54.20	104.60
Hermitage	1.97	2.44	2.25	2.80	14.07	6.85	6.65	5.79	3.85	14.98	13.97	0.75	76.37	
Mount Airy	10.20	3.07	2.37	3.38	18.49	7.25	8.14	9.10	6.06	18.08	27.18	8.48	121.80	
Stony Hill Ind. School	1.96	1.69	1.43	3.02	14.29	3.42	6.67	8.18	3.76	21.07	12.07	1.01	79.57	
Boon Hall	3.51	1.97	2.60	3.84	18.46	4.65	9.98	8.87	5.16	20.00	13.60	1.45	94.09	70.07
Brandon Hill	4.90	1.50	0.20	2.50	16.07	6.77	5.01	9.08	6.21	19.54	25.26	6.80	103.84	117.44
Enfield	12.70	2.53	4.17	2.92	15.99	0.86	2.93	4.32	6.73	11.90	28.37	38.57	131.99	72.57
Agulata Vale	9.78	10.13	4.05	0.31	10.11	1.23	2.47	4.89	5.01	12.13	19.42	7.63	87.16	67.54
Castleton Gardens	16.86	2.94	2.14	5.68	26.42	14.37	7.40	14.12	11.24	21.07	38.60	19.72	180.56	77.25
Water Valley	9.72	6.60	2.72	0.35	8.72	2.16	1.64	3.92	4.09	8.45	18.45	10.21	77.03	
Albany	9.21	5.29	2.10	0.29	10.01	1.93	2.01	4.63	3.26	8.31	15.45	11.14	73.63	76.60
Lawrence Tavern	3.45	1.60	1.04	3.38	11.16	9.66	4.58	11.93	4.95	13.43	15.04	2.09	82.31	69.23
Wey Hill	5.20	1.38		4.95	11.17	6.80	5.19	8.38	5.94	12.72	17.10	10.98		
Richmond, St. Mary	7.97	1.74	1.81	2.81	12.82	3.32	3.56	6.68	3.34	7.35	14.83	8.92	75.15	
Quebec	9.85	1.03	6.00	1.04	8.68	3.44	4.98	6.08	4.61	16.04	21.28	10.77	93.80	
Above Rocks	3.16	3.90	3.66	2.92	12.90	4.72	8.24	10.07	7.19	13.67	10.30	4.10	84.83	86.72
Glenoffe	4.86	1.30	2.14	4.14	11.85	9.37	4.84	7.16	3.40	9.93	13.13	1.61	73.83	87.04
Carew Castle	3.09	2.29	4.24	2.82	8.44	9.63	8.63	3.37	9.56	18.01	9.18	10.69	89.95	
Hampstead, St. Mary	8.69	6.42	6.54	0.85	14.67	2.15	1.80	5.40	2.69	11.89	20.22	11.91	93.23	
Windsor Castle, St. Mary	14.73	1.40	3.05	2.24	13.64	4.33	2.18	5.02	8.58	19.95	20.48	12.95	108.55	
Troja	8.61	2.10	2.18	3.77	11.08	6.56	3.28	6.76	3.77	6.95	13.06	9.70	77.80	71.62
Pear Tree Grove	2.54	1.14	2.84	4.02	11.41	7.37	2.50	5.40	3.61	7.08	12.78		79.52	79.52
Guy's Hill	7.42	1.12	2.78	2.32	8.18	5.44	5.07	5.25	2.87	12.10	16.38	8.81	77.74	77.58
Lucky Hill	7.05	3.36	2.39	1.93	9.05	4.55	1.54	4.87	1.44	9.26	21.73	12.15	79.32	81.33
Rio Hoe	7.78	1.08	5.48	2.10	8.29	5.78	3.12	5.49	2.04	9.39	13.37	8.13	72.05	79.83
Unity Valley	6.99	1.62	7.22	2.66	8.80	9.25	4.95	3.08	3.05	14.53	14.58	5.38	82.11	71.97
Moneague	6.43	1.00	6.17	2.19	6.65	7.29	4.23	3.67	1.83	9.30	12.72	4.94	66.42	79.2
Claremont	7.68	1.77	4.05	4.08	11.36	4.36	1.56	2.80	2.59	7.66	15.91	8.09	71.91	76.27
Averham Park	6.58	1.01	3.54	3.16	8.91	1.19	0.89	3.53	2.71	8.72	18.76			
Albion	5.09	1.29	4.93	3.41	14.07	3.96	2.07	2.43	2.17	9.35	17.56	6.91	73.24	

NORTHERN DIVISION, 1937.

Station.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Port Maria	9.35	2.93	2.55	0.63	6.07	2.62	5.01	8.07	4.35	7.36	24.28	6.55	79.77	68.32
Wentworth	8.11	3.61	2.80	0.68	8.09	2.57	5.60	7.90	5.16	8.52	25.78	7.31	86.13	
Oracubessa	7.89	2.00	2.65	0.64	11.99	5.37	6.60	11.28	2.53	8.55	27.23	9.70	96.43	
Huddersfield	5.47	2.19	2.05	1.14	9.67	3.55	4.51	6.40	1.89	12.54	26.56	10.20	86.17	52.92
Ocho Rios	5.02	3.91	4.42	2.54	8.50	2.75	1.77	4.51	0.75	7.62	21.97	5.62	69.98	73.66
Rockfield	6.88	1.62	3.81	1.18	7.07	1.59	1.78	3.46	1.38	14.67	18.05	11.33	72.82	61.00
Liberty Hill	6.70	1.50	2.60	0.58	7.51	1.28	1.40	2.70	0.74		16.32	7.29		
St. Ann's Bay	4.82	3.55	2.85	1.03	8.23	2.82	2.30	4.76	1.94	8.77	21.45	7.76	70.28	58.29
Richmond Estate	2.90	2.49	3.47	0.54	4.43	1.13	1.14	2.51	1.54	3.83	14.60	4.47	43.10	59.93
Runaway Bay	3.32	1.29	1.32	1.10	4.19	0.73	1.07	2.17	1.14	6.78	12.19	4.51	39.81	27.10
Knapdale	8.99	1.23	2.83	2.83	6.71	3.29	4.10	2.30	2.63	8.32	17.25	9.63	70.11	
Alexandria	1.71	1.48	4.58	2.99	3.34	1.21	2.33	1.35	2.12	7.91	8.51	1.94	39.47	50.96
Bol Air	4.75	1.35	3.35	0.90	4.85	1.35	1.65	2.45	2.55	9.15	17.75	7.55	57.65	
Brown's Town	7.21	1.88	1.58	2.49	10.48	2.71	1.73	3.33	2.69	9.48	14.86	7.41	65.85	69.16
Watt Town, St. Ann	1.90	0.75	3.07	3.99	4.59	2.75	1.75	1.36	0.32	2.35	6.34	1.92	31.09	53.18
Home Castle	6.25	2.35		2.15	8.85	3.10	2.90	3.91	4.70	11.90	16.95	10.25		57.81
Arcadia	3.45	0.23	1.61	0.26	5.03	3.61	3.41	3.68	2.41	7.34	10.93	7.06	49.02	51.01
Vale Royal	3.48	0.21	2.51	1.30	4.36	2.63	3.13	3.37	3.33	6.16	11.33	6.76	48.57	56.36
Harmony Hall	1.61	0.80	2.67	0.04	1.58	2.80	1.69	3.36	2.47	4.25	9.86	4.73	35.86	42.10

NORTHERN DIVISION, 1937, *contd.*

Station.	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average.	
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
Duncans	2.67	0.48	1.28	0.57	3.98	2.25	0.83	4.32	3.01	5.00	9.96	3.33	37.68	..	
Clark's Town	3.26	0.26	1.18	1.78	4.94	3.61	2.66	3.12	4.09	7.39	13.50	4.84	50.63	..	
Falmouth	2.32	0.45	0.59	0.30	4.83	2.30	0.70	2.96	4.01	7.40	12.46	4.58	42.90	38.20	
Adelphi	1.95	0.00	1.64	2.16	7.45	4.98	1.55	3.37	5.38	9.91	14.14	5.20	57.73	..	
Success	2.53	0.00	..	0.10	3.30	2.68	0.53	1.53	1.72	6.52	17.16	2.80	..	36.48	
Rose Hall	2.69	0.62	..	1.78	5.20	1.93	0.94	1.69	1.32	7.28	19.30	2.74	..	39.38	
Cinnamon Hill	2.76	0.60	..	0.80	3.47	2.49	0.80	2.24	0.92	7.03	19.46	3.08	..	41.25	
Tryall	2.60	0.37	..	4.44	5.19	1.75	1.00	2.02	3.22	5.69	20.20	3.33	..	46.27	
Running Gut	2.72	0.31	..	1.93	4.53	1.48	0.76	1.25	1.94	6.03	17.54	2.48	..	39.56	
Spring Estate	3.03	0.00	..	4.53	6.05	1.50	0.65	1.45	3.13	4.75	22.55	2.38	..	40.38	
Friendship	..	..	1.97	3.18	7.06	5.63	1.07	3.20	7.53	9.11	24.77	4.68	..	60.91
Retirement	..	..	2.32	5.40	6.77	5.62	1.87	4.90	9.56	11.30	25.05	5.29	..	66.73
Rosemount	..	..	1.70	3.30	7.66	4.67	1.79	2.35	7.13	9.67	23.30	3.19	66.99	..
Montego Bay	1.91	0.32	1.65	2.67	6.34	4.72	1.16	2.46	6.77	10.18	23.55	3.02	64.61	54.47	
Anchovy	1.76	0.33	0.42	2.38	10.59	6.41	2.26	4.67	7.17	9.90	10.17	1.71	58.78	55.67	
Hopewell	1.55	1.55	1.43	6.87	8.23	5.98	2.33	3.61	10.35	12.25	27.83	3.31	84.84	..	
Blue Hole	1.40	1.25	0.80	2.30	9.32	5.99	3.66	3.47	4.26	10.71	26.54	3.17	72.74	80.87	
Cascade	1.07	1.45	3.83	11.96	25.59	..	..	..	..	..	..	..	..	..
Lucea	3.64	6.56	5.92	3.05	7.88	7.67	3.50	8.05	4.41	9.53	16.06	1.30	75.23	64.51	
Haughton Court	6.22	1.65	4.90	..	..	..	..	..	..	..	..	..	60.69	..
Kendal, (Hanover)	4.48	1.56	8.20	16.44	9.59	15.78	9.51	11.13	18.33	11.22	0.72	109.88	..	..
Cousins Cove	3.91	2.04	3.16	9.77	9.46	8.77	6.26	5.48	5.70	13.12	13.82	1.29	81.15	..	
Green River	3.23	1.09	1.13	6.16	14.99	8.85	10.79	5.99	9.46	11.18	6.70	0.55	83.95	..	
Green Island	3.79	4.29	1.24	5.49	5.49	9.27	7.79	7.63	5.30	5.89	11.80	11.80	9.33	0.75	78.16
Haughton Hall	3.18	1.66	0.90	5.01	7.18	9.62	5.92	4.37	5.42	9.43	6.65	0.92	60.81	..	
Knollis	4.02	1.37	4.91	2.05	10.11	4.33	7.31	8.41	4.57	15.27	8.62	1.12	70.85	..	
Highgate	1.84	2.31	3.05	1.42	9.34	3.64	11.88	9.07	9.55	20.74	6.53	2.42	85.03	..	
Rio Magno	4.88	2.51	3.65	4.00	12.74	8.54	2.25	5.54	2.00	10.34	9.72	9.15	78.74	..	
Riversdale	8.91	1.00	3.70	6.98	9.63	10.56	9.47	3.83	3.40	9.29	13.00	2.40	74.29	..	
Headworks, R. C. C.	1.53	0.50	2.47	2.79	12.77	2.00	8.22	5.42	1.62	13.51	3.78	0.33	54.57	52.42	
Bog Walk	0.81	0.85	4.25	1.38	9.41	1.77	6.20	7.54	4.63	15.95	9.03	0.80	66.29	..	
Linstead	3.29	2.04	6.20	4.29	9.35	9.90	7.10	6.50	3.95	13.54	6.36	2.00	77.15	70.22	
Ewarton	2.38	4.68	2.62	2.57	8.94	3.40	4.90	4.41	1.99	8.85	5.65	1.41	48.70	..	
Guanaboa Vale	2.38	1.58	2.55	1.53	13.61	..	..	..	..	..	..	..	..	..
Cave Valley	5.00	1.20	5.23	4.42	10.32	8.25	2.63	4.94	5.60	9.75	6.23	1.12	60.87	65.88	
Point Hill	0.85	1.53	6.67	3.68	18.24	3.78	7.66	14.68	6.22	28.85	8.77	3.79	111.20	92.48	
Brown's Hall	4.81	2.02	1.85	1.41	9.92	2.56	6.18	11.09	5.28	19.31	7.93	1.06	73.42	79.29	
Bellas Gate	5.30	3.56	2.66	0.42	10.17	1.06	3.78	12.13	4.47	17.09	5.07	1.04	61.82	44.66	
Rock River	3.60	1.20	1.94	1.89	13.25	1.61	3.82	9.53	4.01	25.67	6.24	1.17	73.93	..	
Crofts Hill	2.62	1.31	9.25	0.86	17.03	4.17	4.65	13.90	5.17	18.12	4.51	1.99	85.19	57.46	
Far Enough	1.99	3.33	9.21	3.58	20.56	6.34	4.63	7.48	7.79	15.12	5.03	1.19	86.25	..	
Suttons	2.13	3.41	3.13	1.43	14.01	4.15	6.28	9.99	7.27	18.66	3.14	1.84	78.41	..	
Chapleton	1.75	2.26	3.83	0.95	14.96	3.88	4.67	6.28	2.79	18.96	6.98	0.81	66.54	61.16	
Crooked River	1.24	1.19	2.89	2.05	10.25	5.32	4.06	9.57	3.42	15.92	6.05	0.78	64.57	..	
Colonels Ridge	1.93	2.33	4.62	2.64	16.12	4.89	4.63	9.40	4.06	19.32	5.70	0.70	76.76	..	
James Hill	2.35	2.33	4.25	3.54	13.32	7.54	7.59	8.47	5.21	16.82	6.58	1.30	77.00	..	
Frankfield	1.54	0.84	2.18	1.44	11.53	5.78	7.40	9.40	4.02	13.12	7.06	1.75	68.98	58.40	

WEST-CENTRAL DIVISION, 1937.

Station.	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Mocho	2.46	2.29	3.31	3.26	11.06	3.90	3.84	7.88	8.66	16.89	8.02	0.10	71.67	68.43
Clarendon Park	1.55	1.09	2.58	2.43	11.91	2.66	2.62	9.36	4.92	14.96	8.65	1.29	64.02	..
Borobridge	0.92	1.94	4.50	6.53	9.02	3.39	4.85	4.88	1.64	8.55	5.92	0.49	52.63	..
Spaldings	2.96	3.37	4.83	5.81	12.33	3.58	6.34	4.70	2.10	7.95	6.11	1.68	61.96	62.54
Porus	2.61	0.96	5.22	2.29	10.89	2.71	3.46	6.24	2.48	13.50	1.40	1.15	58.91	..
Williamsfield	2.34	1.64	3.20	3.48	11.63	4.37	5.12	9.58	4.94	9.57	6.62	1.76	64.05	..
Brokenhurst	3.09	0.58	4.89	2.73	11.52	8.86	5.64	12.95	5.01	13.82	12.79	2.88	84.76	80.50
Shooters Hill	1.14	1.91	5.92	2.26	10.25	5.03	4.38	5.40	4.38	9.89	6.77	3.63	60.96	66.00
Wait-a-Bit	1.51	2.20	14.58	10.51	15.46	6.91	6.45	7.20	10.91	20.15	12.79	2.67	111.34	..
Christiana	1.93	3.10	5.29	9.14	12.33	4.56	6.86	6.03	3.74	8.42	6.46	0.40	68.26	73.05
Clifton Hill	3.95	..	2.85	15.97	9.17	4.35	8.35	7.45	13.98	8.12	1.58	..	69.76	76.37
Kendal, Manchester	1.20	2.75	4.99	3.81	10.88	5.14	4.64	7.45	4.68	9.38	7.96	1.81	64.49	..
Meresworth	3.71	1.29	5.14	3.12	12.99	8.32	5.29	10.06	7.86	15.20	10.76	3.52	87.26	..
Mandeville	3.35	1.61	4.07	3.18	13.16	8.03	4.97	10.89	5.79	12.61	8.83	1.99	78.48	77.00
Ulster Spring	0.94	0.99	5.73	6.61	15.75	7.84	5.75	5.74	7.32	13.10	11.45	1.99	83.21	83.34
Greenvale	1.72	1.74	6.65	11.37	10.91	4.57	5.49	5.07	4.01	11.37	7.41	2.40	72.71	..
Albert Town	0.24	3.20	5.75	6.60	16.60	3.94	4.96	7.06	7.08	18.18	16.61	1.75	92.06	80.41
Craighead	0.68	1.07	18.97	5.34	14.92	3.46	5.60	6.83	13.18	10.82	11.56	0.00	92.43	..
Warsop	0.46	3.12	6.42	7.50	13.68	7.06	6.68	8.51	7.36	14.64	15.23	4.10	94.78	..
Troy	0.60	2.60	7.82	8.89	17.06	6.05	6.55	10.80	14.69	17.68	14.86	1.00	108.60	98.31
Wallingford	0.74	9.05	15.23	15.47	15.82	1.79	7.78	14.37	14.15	21.23	7.60	0.20	123.43	85.74
Balaclava	0.64	5.97	8.43	9.78	13.92	1.92	5.47	9.98	5.27	20.53	7.92	0.00	89.83	78.53
Wakefield	1.83	1.05	2.30	1.45	8.91	5.28	2.29	2.22	9.31	9.16	13.66	4.04	61.50	..
Maggotty	2.07	4.65	8.28	11.00	13.12	6.10	4.58	15.58	7.97	12.58	7.26	0.19	93.38	96.77
Lacovia	0.44	6.30	5.12	8.72	9.40	4.21	9.70	10.87	2.27	5.69	7.12	0.26	70.20	..
Mulgrave	3.98	7.76	9.18	5.34	16.48	3.37	9.89	10.16	11.99	17.78	9.72	0.23	105.88	..
Kempshot	2.78	1.53	1.05	3.77	12.99	5.18	3.51	3.90	10.76	17.11	20.79	..	77.20	..
Mocho, St. James	2.66	5.04	7.42	12.12	22.23	10.06	13.65	13.92	6.32	17.50	17.45	..	..	..
Bandon Pen	1.92	4.57	2.91	..	13.28	9.27	10.30	9.68	11.69	15.81	17.97	..	..	..

WEST-CENTRAL DIVISION, 1937, *contd.*

Station.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Catadupa	1.93	7.07	3.46	13.33	17.46	9.82	11.32	9.55	8.21	17.38	13.99	1.23	114.75	105.15
Cambridge, St. James	1.31	4.51	2.84	10.81	18.01	11.10	9.68	11.93	14.10	15.38	6.88	1.19	107.74	93.87
New Market	5.68	6.06	2.69	10.77	17.24	8.61	9.22	10.22	9.03	20.39	4.17	0.85	104.93	98.37
Kew Park	1.49	4.83	1.55	12.77	21.73	8.97	13.07	9.99	8.55	15.69	8.80	0.61	103.05	94.31
The Bog, New Market	6.39	4.86	3.40	8.78	11.59	6.58	7.89	11.92	11.50	17.71	5.35	0.63	96.60	104.93
Bethel Town Dist.	3.09	6.02	1.70	12.17	20.54	11.02	13.39	9.24	8.92	15.92	12.29	1.18	115.48	119.69
Burnt Ground	2.11	2.83	2.33	7.41	22.71	8.91	...	10.58	5.73	11.69	...	1.01	...	98.77
Haughton Grove	2.21	2.14	4.56	11.98	...	...	...	...	...	...	...	...	...	94.96
Darliston	4.12	6.84	4.35	10.72	17.75	8.27	15.49	11.58	15.41	21.12	10.42	0.67	126.74	116.61
Bluefields	5.63	4.76	5.20	8.50	7.81	5.53	10.44	11.11	7.60	17.90	6.66	0.34	91.48	94.77
Whithorn	3.79	4.29	2.47	7.89	20.50	8.68	16.06	7.29	5.67	18.76	11.58	2.76	109.74	95.13
Water Works Pen	3.42	5.50	3.81	9.60	17.28	8.22	13.94	7.06	3.99	16.93	10.24	2.89	102.88	90.16
Askenish	...	...	3.00	14.63	15.87	14.94	...	7.12	7.16	31.89	20.02	1.81	...	102.29
Grange Hill	4.51	2.75	4.37	6.68	12.80	6.57	9.30	4.50	4.57	14.76	7.29	2.15	80.25	99.50
King's Vale	1.02	0.85	0.73	2.45	4.22	2.24	...	1.45	1.84	4.09	3.47	0.32	...	87.33

SOUTHERN DIVISION, 1937.

Station.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Morant Point L.H.	5.35	0.72	1.05	0.36	15.75	1.68	1.90	5.12	3.89	13.77	20.18	4.64	74.50	66.77
Golden Grove	...	0.91	2.86	1.34	18.20	...	3.24	6.75	3.26	21.42	21.57	4.22	...	...
Pleasant Hill	7.11	1.43	3.38	1.25	19.95	3.33	4.00	9.28	3.34	15.95	20.73	6.40	96.15	66.95
East Prospect	8.70	0.68	1.98	1.60	17.94	2.24	4.20	6.23	6.05	16.99	17.41	6.82	90.84	75.11
Morant Bay	5.83	0.27	0.97	0.46	16.80	2.51	3.92	4.66	5.86	17.74	15.13	3.57	77.72	67.25
Aeolus Valley	...	0.78	0.93	0.52	12.54	2.64	3.82	8.18	3.85	13.54	10.44	3.94	...	...
Yallahs	2.91	...	1.00	0.00	6.83	3.55	1.76	6.01	2.00	13.33	9.05	3.22	...	...
Easington	2.95	0.67	0.87	0.92	10.82	2.72	1.70	6.34	2.95	13.78	8.25	0.22	52.19	59.11
Mavis Bank	0.97	1.32	1.93	1.90	12.79	1.37	0.49	...	1.91	9.66	8.06	3.02	...	...
Bull Bay	0.56	0.00	0.56	0.26	5.91	0.50	0.00	4.14	0.26	5.95	4.73	1.08	23.95	30.08
Dallas Castle	0.87	2.69	1.18	2.19	7.87	1.30	3.86	8.93	...	8.25	12.23	2.71	...	...
Gordon Town	1.90	1.21	2.24	2.20	11.56	1.99	0.64	9.85	1.54	12.95	12.49	1.59	60.16	60.90
Irish Town	1.71	1.80	1.24	2.93	12.21	4.15	2.15	14.57	1.37	10.45	19.26	1.77	73.61	59.06
Hope Gardens	1.30	0.52	1.08	1.29	10.22	1.70	1.71	6.47	2.77	10.18	10.23	1.21	48.65	52.21
Waireka	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iver	1.14	2.73	2.30	1.40	9.45	2.18	3.51	6.17	4.51	12.16	10.79	2.88	59.22	...
Plumb Point L. H.	1.36	0.05	0.75	0.60	11.32	1.50	0.25	5.65	1.50	4.75	9.25	0.55	37.53	32.22
Barbican	1.03	2.25	0.49	0.84	6.17	1.73	...	4.31	...	...	...	...	...	...
King's House Gardens	0.57	0.50	0.51	0.74	8.34	1.23	1.05	6.98	1.94	9.81	11.48	0.63	43.78	44.00
Cavaliers	0.39	0.21	0.10	1.09	7.52	0.79	1.04	6.29	1.16	7.59	5.73	0.62	...	...
Constant Spring	0.51	1.14	1.43	1.96	10.28	3.18	5.36	8.24	0.81	15.72	9.78	0.35	58.76	...
Upper Kingston	1.10	0.27	0.14	0.80	7.71	0.90	0.43	5.65	1.54	7.63	5.13	0.79	32.09	26.18
Parade Garden	1.39	0.18	0.04	0.60	6.27	0.68	...	4.61	2.57	5.46	5.28	0.67	...	...
Kingston, P. W. D.	1.13	0.10	0.01	0.58	7.36	0.70	0.22	4.76	1.88	5.39	5.39	0.58	28.10	31.56
Halfway Tree	0.25	0.54	0.22	0.54	6.69	0.75	0.67	3.24	1.33	12.59	6.06	0.17	33.05	36.60
Clifton Pen	0.37	0.15	0.04	0.84	8.56	1.30	0.85	5.95	1.11	8.53	8.18	0.39	36.27	33.48
Seaward Pen	0.27	0.29	0.00	0.72	7.80	...	...	2.65	1.75	11.20	7.60	0.15	...	...
Red Hills	0.90	1.82	1.16	1.63	8.23	0.74	2.94	7.52	3.22	19.56	8.46	0.82	57.01	...
Quarantine Station	0.47	0.00	0.07	0.90	2.64	1.15	0.39	5.24	1.34	6.76	8.40	0.75	27.51	23.77
Hematine	0.40	0.86	0.39	0.90	9.35	1.18	2.00	4.64	0.75	9.79	6.84	1.40	38.50	36.72
Spanish Town	1.02	1.09	0.46	1.15	9.56	1.53	3.08	4.42	0.39	12.10	6.50	0.58	41.90	41.53
Hog Hole, St. Catherine	0.60	1.15	1.79	1.71	8.06	2.14	6.10	5.42	0.50	11.20	6.31	0.56	45.54	47.19
Old Harbour	0.59	0.50	0.62	1.60	12.22	1.12	1.58	7.46	3.15	12.42	8.10	1.11	50.45	49.37
May Pen	2.11	1.52	1.07	0.34	13.78	1.69	3.36	7.73	3.22	17.39	7.46	0.64	60.29	51.77
Glen Muir	1.10	1.25	...	0.58	13.70	1.17	2.45	5.30	1.70	13.55	7.15	0.00	...	...
Cottage	0.67	0.81	...	1.33	12.90	0.93	0.72	5.87	4.31	8.87	9.27	4.91	...	...
Bella Plain	3.50	2.12	4.81	1.60	13.23	3.25	2.12	9.86	4.30	16.82	10.49	1.56	73.66	...
Milk River	0.29	1.06	0.90	2.24	12.48	1.83	1.06	4.74	3.24	10.20	6.76	3.54	48.34	45.49
Retrieve	1.45	0.28	2.18	1.52	9.64	2.11	0.52	7.08	4.28	7.79	8.29	2.29	47.43	44.09
Stone's Hope	1.92	0.90	3.23	4.13	10.82	3.97	4.33	8.57	5.63	13.61	9.50	2.37	68.98	66.17
Newport, Man.	2.82	0.62	1.95	1.77	10.06	4.06	4.00	7.64	4.23	11.56	9.84	1.48	60.93	68.22
Alligator Pond	0.00	0.28	4.26	2.28	8.15	0.98	1.93	4.54	1.27	8.67	8.45	2.28	43.09	40.73
Fairfield	1.39	1.63	5.94	5.16	15.72	3.84	1.99	6.57	5.43	10.17	7.51	0.63	65.98	62.66

SOUTHERN DIVISION, 1937, *contd.*

Station.	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Average.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Myersville	0.28	3.44	2.45	1.32	12.08	0.46	1.41	5.23	4.93	7.43	6.92	2.55	48.50	
Southfield, St. Elizabeth	0.54	0.32	2.19	5.46	10.16	0.45	2.21	6.62	1.93	7.48	9.18	1.78	47.72	49.44
Windsor, St. Elizabeth	0.89	3.10	5.23	6.36	10.77	1.57	4.95	7.29	5.17	9.57	6.97	0.94	62.81	
Torrington	1.05	1.24	3.36	4.28	9.39	0.32	2.71	3.31	4.78	12.10	8.69	1.02	52.25	55.41
Santa Cruz	1.37	6.72	5.33	9.02	10.25	2.26	6.66	12.26	5.12	16.37	5.99	0.00	81.35	79.35
Hounslow	0.75	1.21	3.21	5.10	8.75	0.30	2.45	4.30	2.75	6.70	9.20	0.94	45.66	
Pedro Plains	0.35	0.46	1.99	6.86	8.72		1.01	2.48	1.86	7.47	8.45	0.00		32.07
Mountainside	0.80	2.85	2.98	9.25	13.29	0.95	3.10	3.98	4.14		10.69	0.48		45.09
Fort Charles	0.12	1.07	1.61	2.54	8.46	0.42	0.69	3.58	1.88	6.35	5.09	0.60	32.41	
Black River	0.94	2.28	1.97	4.09	10.29	0.77	7.65	8.32	3.59	10.78	5.62	1.61	57.91	50.95
Font Hill	2.00	3.50	4.45	3.15	7.90	2.70	11.90	8.75	4.35	14.25	6.55	0.50	70.00	57.64
Mount Edgewcombe	5.49	3.54	2.89	5.69	7.58	7.19	8.35	10.28	6.23	19.27	8.65	0.48	85.64	69.11
Sav-la-Mar	2.52	4.72	1.49	3.08	7.26	2.21	10.95	4.45	3.06	10.93	9.11	1.30	61.08	62.09
Little London	2.92	5.60	4.75	7.49	11.64	7.50	12.35	6.51	5.50	18.13	9.60	1.20	93.19	70.18
Retreat	2.32	1.64	4.08	5.23	5.66	3.43	6.72	5.28	2.08	13.97	6.25	0.45	57.06	69.97
Negril Point L. H.	1.83	1.55	3.01	2.10	10.43	4.54	6.00	2.28	3.99	12.97	7.97	0.40	56.37	54.09

COMPARATIVE TABLE OF RAINFALL FOR 1937.

Division.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1937.	Average 60 years.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
North-Eastern Division	9.25	3.60	2.93	2.70	12.22	4.85	4.87	6.80	4.27	13.90	23.14	11.50	100.03	99.54
Northern Division	3.64	1.60	3.08	2.20	7.79	3.51	3.40	4.81	3.54	10.22	14.28	4.02	62.09	56.68
West-Central Division	2.59	3.92	4.55	7.90	14.76	6.92	8.05	8.78	7.63	15.62	9.74	1.35	91.81	87.84
Southern Division	1.93	1.36	2.04	2.55	10.40	2.24	3.34	6.36	3.08	11.61	9.15	1.57	55.83	51.42
Means for 1937	4.35	2.62	3.15	3.84	11.29	4.38	4.91	6.69	4.63	12.84	14.13	4.61	77.44	
Average for 60 years 1870-1929	4.00	3.13	3.35	4.77	8.77	6.53	4.75	6.93	7.94	10.21	8.29	5.20		73.87

COMPARATIVE TABLE OF DAYS ON WHICH RAIN FELL.

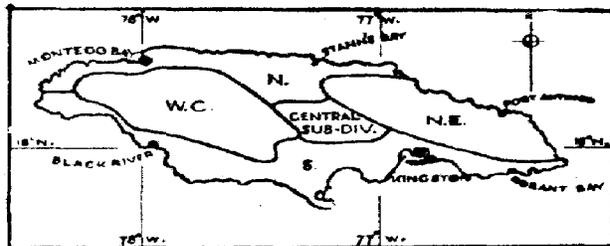
The Island.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Means for 1937	10	6	7	8	16	9	9	12	10	17	16	8	128
Averages for 35 years 1895-1929	8	7	8	9	12	10	9	11	13	14	12	9	122

MEAN RAINFALL FOR EACH PARISH, 1937.

Parish.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	Average 10 years.
	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.
Kingston	1.25	0.19	0.22	0.55	8.03	1.09	0.30	5.82	1.78	6.22	6.15	0.61	31.67	30.46
St. Andrew	2.20	1.52	1.35	2.28	11.41	3.26	3.97	7.63	3.14	13.22	13.70	3.06	66.74	68.47
St. Thomas	5.47	1.04	1.38	1.23	16.81	3.67	3.83	7.13	4.44	16.38	16.30	5.10	82.68	79.95
Portland	17.27	6.10	2.62	3.86	11.06	5.18	8.07	8.06	4.35	16.92	40.51	22.74	146.74	136.13
St. Mary	9.51	3.57	3.22	1.77	11.81	3.95	3.83	6.80	4.72	11.74	21.36	12.58	94.86	83.72
St. Ann	5.39	1.68	3.81	2.25	7.57	3.41	2.32	3.13	2.26	8.74	15.06	6.61	62.23	65.76
Trelawny	1.93	1.32	4.04	3.57	9.06	4.52	3.76	5.19	6.33	10.87	12.72	3.90	67.21	61.52
St. James	2.29	1.75	2.49	3.72	9.16	5.10	5.29	4.51	6.80	10.43	18.54	3.03	73.11	64.22
Hanover	2.92	2.22	2.25	7.16	12.60	8.21	6.98	6.74	7.09	14.35	15.65	1.63	87.80	81.25
Westmoreland	3.75	4.23	3.50	7.53	13.71	7.12	11.41	7.62	7.16	16.38	9.08	1.30	92.79	83.75
St. Elizabeth	1.62	4.33	6.01	7.66	12.63	2.78	5.76	9.01	6.29	12.75	7.41	0.61	76.91	65.74
Manchester	2.11	1.43	5.48	4.03	11.84	4.89	4.33	7.47	5.32	11.07	8.48	1.85	68.30	70.82
Clarendon	1.92	2.03	3.85	2.41	13.40	3.72	4.33	8.06	4.49	15.24	6.98	1.39	67.82	59.98
St. Catherine	3.29	1.60	2.78	2.62	10.44	4.37	5.46	6.86	3.54	13.32	8.82	3.04	66.14	64.75
Means 1937	4.35	2.36	3.07	3.62	11.39	4.37	4.97	6.86	4.84	12.69	14.34	4.82	77.50	72.62

TABLE OF GREATEST AND LEAST MONTHLY FALLS IN 1937.

Month.	Greatest Fall.		Least Fall.	
	Amount. Ins.	Place.	Amount. Ins.	Place.
January	24.52	Moore Town	0.00	Alligator Pond
February	11.83	Lennox	0.00	Priestman's River, Adelphi, Success, Spring Estate, Bull Bay and Quarantine Station.
March	18.97	Craighead	0.00	Priestman's River and Seaward Pen.
April	15.47	Wallingford	0.00	Yallahs
May	30.26	Bath	1.58	Harmony Hall
June	14.94	Askenish	0.30	Hounslow
July	16.06	Whithorn	0.00	Bull Bay
August	20.30	Moore Town	1.25	Running Gut
September	15.41	Darliston	0.26	Bull Bay
October	31.89	Askenish	2.35	Watt Town
November	83.05	Comfort Castle	3.47	King's Vale
December	49.62	Comfort Castle	0.00	Craighead, Balaclava, Aberdeen, Glenmuir, Santa Cruz and Pedro Plains.
Year	270.34	Comfort Castle	23.95	Bull Bay



RAINFALL DIVISIONS.

The Northern Division comprises the northern shores from Port Maria to Davis' Cove, including the central part of the Island which forms the Central Sub-division; the Southern Division comprises the southern shores from Holland Bay to South Negril; the North-eastern and West-Central Divisions are the remaining parts of the Island bounded by the sea and the other Divisions.

A Map showing these Rainfall Divisions is published in Mr. Maxwell Hall's "Rainfall of Jamaica," following page 27, 1911 Edition, and of page 33 of 1934 Edition, an outline of which is given below.

YEAR 1937.

METEOROLOGICAL—JAMAICA.

CLIMATIC CONDITIONS.

Monthly Precipitation.

January—The mean rainfall for the Island was slightly above the average. The North-eastern and Southern Divisions were above the average, while the Northern and West-central Divisions were below the average. The greatest total fall for the month was 24.52 inches at Moore Town in the North-eastern Division, and the heaviest fall in 24 hours was 7.20 inches at Hope Bay, in the same Division, on the 5th. The mean number of rainy days was 10 for the Island; the average being 8. The station at Darley in the North-eastern Division had most rainy days, 28. No rain fell at Alligator Pond in the Southern Division. The table of mean rainfall in each parish, shews that Portland with 17.27 inches was the highest, and St. Mary followed with 9.51 inches, and then St. Thomas with 5.47 inches as third in order. Kingston was the lowest with only 1.25 inch.

February—The Island mean rainfall was below the average in all Divisions, except the West-Central, giving 2.62 inches as against the normal of 3.13 inches. The greatest total fall for the month was 11.83 inches at Lennox in the North-eastern Division, and the heaviest fall in 24 hours was 11.13 inches at the same station on the 6th. No rain fell at Priestman's River, Adelphi, Success, Spring Estate, Bull Bay and Quarantine Station. The mean number of rainy days was 6, which is one less than the average for the month. Accompanying in the West-central Division, had the most rain days—17. All the parishes except Hanover, Westmoreland and St. Elizabeth were below the average. Portland with 6.10 inches, was highest, St. Elizabeth, with 4.38 inches, was second; and Westmoreland, with 4.23 inches, was third. Kingston with 0.19 of an inch was lowest.

March—The mean rainfall for the month was 3.15 inches which was slightly below the normal 3.35 inches. The West-central Division was above the average, and the other Divisions were below. The greatest total fall for the month was 18.97 inches, at Craighead in the West-central Division, and the heaviest fall in 24 hours was 4.70 inches at Quebec in the North-eastern Division, on the 12th. No rain fell at Priestman's River and Seaward Pen. The mean number of rainy days was 7 or one less than the average. Craighead and Mulgrave in the West-central Division, with 17 days each, had the greatest. The parish of St. Elizabeth gave the highest record with 6.01 inches, Manchester followed with 5.48 inches and Trelawny third in order, with 4.04 inches—Kingston with only 0.22 inch was the lowest.

April—The mean precipitation for the month was 3.84 inches, as against the average of 4.77 inches. For the third month in succession the mean rainfall for the Island was below the normal. All Divisions suffered a shortage, except the West-central which had more than its average. The greatest total fall for the month was 15.47 inches at Wallingford, in the West-central Division, and the heaviest fall in 24 hours was 5.10 inches at Houghton Grove in the same Division, on the 27th. No rain fell at Yallahs in the Southern Division. The mean number of rainy days was 8, or one less than the average. The greatest number of rainy days was 18 at Water Works Pen in the West-central Division. The parish of St. Elizabeth recorded the highest mean rainfall with 7.66 inches, followed by Westmoreland with 7.53 inches and then Hanover with 7.16 inches. These parishes are situated at the West end of Jamaica. The parish of Kingston had only 0.55 of an inch, which is the lowest.

May—The Island mean rainfall shewed 11.29 inches as against the 60-year normal of 8.77 inches, and the precipitation was above the average in all Divisions, shewing that the, "May Season Rain" was well distributed. The mean number of rainy days was 16, the average for the month being 12. The greatest total fall for the month was 30.26 inches at Bath, St. Thomas in the North-eastern Division, and the same station had the heaviest fall, in 24 hours, of 10.15 inches on the 31st. At Cousin's Cove, in Hanover, 2.45 inches fell in one hour, on the 5th, and at Mandeville 2.49 inches fell (also in one hour) on the 26th. The greatest number of rainy days was 25, at Rose Hill, Wallingford, Ginger Hill, Bethel Town and Fairfield.

The mean rainfall for the month was exceeded in every parish as compared with the 10-year average. St. Thomas, with 16.81 inches, was the highest; Westmoreland, with 13.71 inches was second, and Clarendon with 13.40 inches was third. The Parish of St. Ann, with 7.57 inches was the lowest.

June—The mean rainfall for the Island was deficient in all the Divisions. The general mean gave 4.38 inches, as compared to the normal of 6.53 inches. The greatest total fall for the month was 14.94 inches at Askenish in the West Central Division, and the heaviest fall in 24 hours was 4.00 inches at Cave Valley in the Central Sub-division, on the 15th. The mean number of rainy days was 9, which is one below the average for the month. Millbank, in the North-eastern Division Cousin's Cove and Houghton Hall, in the Northern Division, had most rainy days of 23 each. The parish of Hanover gave a mean rainfall of 8.21 inches, which shews the highest, Westmoreland with 7.12 inches was second and Portland with 5.18 inches, was third. Kingston parish rainfall with 1.09 inch was lowest. All parishes were below their averages.

For the half-year ended 30th June, the aggregate mean rainfall amounted to 29.63 inches and the 60-year average 30.55 inches, not quite one inch below the average.

July—The Island mean rainfall was slightly above the average in all the Divisions with the exception of the Northern Division. The general mean was 4.91 inches as against the 60-year average of 4.75 inches. The greatest total fall for the month was 16.06 inches at Whithorn in the West-central Division followed by Darliston—a distance of 5 miles to south-eastward of Whithorn, with 15.49 inches; and the heaviest fall in 24 hours was 5.50 inches at Paradise, in the North-eastern Division on the 10th. No rain fell at Bull Bay in the Southern Division. The mean number of rainy days was 9, which is the average for the month. The station reporting most rainy days was Millbank with 23. The highest parish rainfall was 11.41 inches in Westmoreland, Portland with 8.07 inches second and Hanover with 6.98, third. Kingston was the lowest with only 0.30 of an inch.

August.—The mean rainfall for the Island was 6.69 inches, being slightly below the 60-year normal of 6.93 inches. The Southern Division, however, was above the normal, but all the other Divisions were below. The greatest total fall for the month was 20.30 inches at Moore Town in the North-eastern Division followed by 18.92 inches at Accompong in the West-central Division. The heaviest fall in 24 hours was 5.60 inches at Oracabessa in the Northern Division on the 19th. The mean number of rainy days was 12 as compared with the average of 11. Port Antonio, Accompong and Mulgrave had the most rainy days; 24 each. The highest parish rainfall was 9.01 inches in St. Elizabeth followed by Portland and Clarendon with 8.06 inches each. The parish of St. Ann gave the lowest with 3.13 inches.

September.—The Island mean rainfall was much below the 60-year average in all the Divisions, giving 4.63 inches as against the normal of 7.94 inches. The greatest total fall for the month was 15.41 inches at Darliston in the West-central Division, followed by Troy in the same Division with 14.69 inches, and heaviest fall in 24 hours amounted to 4.05 inches at Wakefield in the same Division on the 22nd. The mean number of rainy days was 10 as against the average of 13. Bluefields in Westmoreland, had most rainy days with 22. All the parish means were below the normal with the exception of Trelawny and St. James. Westmoreland gave the highest with 7.16 inches, Hanover with 7.09 inches was second and St. James with 6.80 was third in succession. Kingston, with 1.78 inch, was the lowest.

October.—The October, "rainy season" was well maintained, for the mean rainfall was much exceeded, as compared with the averages, in all the Divisions. The mean for the Island being 12.84 inches as against the 60-year normal of 10.21 inches, and was well distributed, as the mean number of rainy days was 17 as compared to the average of 14. The greatest total fall for the month was 31.89 inches at Askenish, in the West-central Division, followed by Point Hill, with 28.85 inches, in the Central Sub-division. The heaviest fall in 24 hours was 10.00 inches at Quebec in the North-eastern Division on the 31st, followed by 8.98 inches at Manchioneal in the North-eastern Division on the 21st. East Prospect, in the Southern Division, had most rainy days—30. Portland recorded the greatest parish rainfall with 16.92 inches, followed by St. Thomas and Westmoreland with 16.38 inches each. Kingston, with 6.22 inches, was the lowest.

November.—The Island mean rainfall greatly exceeded the average in all the Divisions, particularly in the North-eastern and Northern Divisions. The Island mean amounted to 14.13 inches as against the 60-year normal of 8.29 inches. Very heavy flood rains fell in the Northern and Western parishes on the 21st and 22nd November, and caused serious damages to roads in the parishes of St. Mary, St. Ann, Trelawny, St. James and Hanover, particularly the latter two. Great Flood rains also fell in Portland on the 23rd and 24th November resulting in loss of many lives, heavy property damages and destruction to roads and bridges. The greatest total fall for the month was 83.05 inches at Comfort Castle in Portland, 82.37 inches fell at Millbank, 73.77 inches at Moore Town and 50.26 inches at Balcarres, all situated in Portland. Six other stations registered over 40 inches. The heaviest fall in 24 hours was 21.60 inches at Millbank, in Portland, on the 23rd November, then 21.50 inches fell at Comfort Castle; 20.86 inches at Greenwich and 20.00 inches at Moore Town and Balcarres, all in Portland, also on the 23rd. The mean number of rainy days was 16. The average for the month being 12. Cedar Hurst, in Portland, had the most rainy days, 28. The mean parish rainfall was greatest in Portland with 40.51 inches, followed by St. Mary with 21.36 inches and St. James with 18.54 inches was third. Kingston with 6.15 inches was the lowest.

December.—The Island mean rainfall was 4.61 inches as compared to the 60-year normal of 5.20 inches, and was below the normal in all the Divisions with the exception of the North-eastern which had about 10% above its normal. Very heavy flood rains, again occurred in Portland on the 8th, causing further damages to roads and private property, also loss of life by a large landslide near to Millbank. The greatest total fall for the month was 49.62 inches at Comfort Castle in Portland, in the North-eastern Division. Also 48.57 inches fell at Greenwich; 47.78 inches at Balcarres and 41.54 inches at Paradise, all in Portland. The heaviest fall in 24 hours was 14.50 inches at Comfort Castle in Portland, North-eastern Division, on the 8th, followed by 10.50 inches at Paradise, on the 22nd also in the North-eastern Division. No rain fell at Craighead, Balaclava, Aberdeen, Glenmuir, Santa Cruz and Pedro Plains. The mean number of rainy days was 8, the average for the month being 9. Moore Town, with 29, had most. Portland with 22.74 inches, was the highest for the month. St. Mary, with 12.58 inches was next and St. Ann with 6.61 inches was the third. Then St. Elizabeth with 0.61 of an inch was the lowest.

FOR THE YEAR 1937.

The Island mean rainfall for the twelve months for all the Divisions combined was 77.44 inches, as against the aggregate year's normal, for 60 years, of 73.87 inches shewing an excess of 3.57 inches. The first half of the year gave a mean total of 29.63 inches, representing 0.92 inch below the aggregate 60-year normal of 30.55 inches. The second half of the year gave a mean total of 47.81 inches as against the 60-year aggregate 43.32 inches or 4.49 inches in excess. The North-eastern Division was slightly in excess of its average. The other three Divisions gave excesses, approximately, from 4 to 5 inches of their normals. The following figures will indicate the relationship between the aggregate totals to the normals.

	DIVISIONS.			
	North-eastern.	Northern.	West-central.	Southern.
	Ins.	Ins.	Ins.	Ins.
Rainfall total 1937	100.03	62.09	91.81	55.83
Total 60-year Average	99.54	56.68	87.84	51.42
Percentage of Excess	0.5%	9.0%	4.5%	8.6%

The mean total of rainy days for the year 1937 was 128, as against the 35-year average of 122, or 6 days average excess of days with rain.

Taking the year's rainfall total at 77.44 inches in 128 days with rain, a mean of 0.61 inch per rainy day is derived. October had a mean of 17 rainy days which shows the greatest, while February had only 6, being the least.

The parish of Portland gauged the greatest total mean of 146.74 inches for the year, followed by Westmoreland with 83.75 inches. The parish of Kingston had the least fall for the year with only 31.67 inches.

A reprint of the Annual Table of Rainfall, which appeared in the Jamaica Weather Report No. 739, page 7, for December, 1937 is subjoined.

MISCELLANEOUS PHENOMENA.

HAILSTORM.

No reports were received as to the occurrence of hail in this Island. But Grand Cayman reported the fall of hail on the 28th November.

NORTHERS.

At Kingston, Fresh to moderate "Northers" were felt on the 2nd, 3rd, 6th, 7th, 29th to 31st December. At Negril Point, on the 18th and 22nd November, also light northers at intervals throughout December, at Morant Point.

EARTHQUAKES.

Remarkably few days when slight shocks within a small area were experienced as follows:

May 15, 7.07 p.m. at East Prospect, St. Thomas—slight.

September 1, 1.40 a.m. at Fellowship, Portland—slight.

October 12, 4.45 p.m. at Kingston, Hope Gardens and Gordon Town, slight.

HALOS.

No Solar Halo reported.

Lunar Halos seen at Kingston May 17, 8.30 p.m. Complete.

METEORITES.

A brilliant Meteorite appeared passing from South to North over Kingston on January 19, at 6.05 p.m. Also another brilliant one seen on May 5, at 9.45 p.m. moving from East to West in the distant South horizon.

Details given in Weather Reports for those months.

YEAR 1937.

Weather Disturbances within barometric range of Jamaica.

JULY.

Towards the end of July (29th) a small disturbance, with gentle cyclonic circulation, moved in the Gulf of Mexico tracking to the West Coast of Florida, (U.S.A.). As this disturbance moved in the vicinity of the coast the wind attained a velocity of about 45 miles per hour, and it was later on reported from a point 30 miles NW of Egmont Key as blowing at 60 miles per hour, of gale force, but it occupied a small area. This disturbance crossed the west Florida Coast north of Tampa, moving north-easterly and losing force as it entered the Atlantic region. Nearly 100 rainfall stations in Jamaica reported the heaviest rainfall in 24 hours on the 30th and 31st of July. See U.S. Weather Review for July, 1937 for details.

AUGUST.

On the 24th of August, at about one o'clock in the forenoon, the United States Weather Bureau reported there was indication of a Tropical Storm developing to the east of the Leeward Islands. A message from Washington on the 25th placed the disturbance about 50 miles to the north of Island of St. Thomas, moving in a West-northwesterly course at about fifteen miles per hour. On the 26th it apparently continued on a track to a point 150 miles to the eastward of Turks Island. On the 27th at 8 a.m. the centre was located to the east of the Bahamas, near to Latitude 24 North, and Longitude 73 West. It eventually turned slowly towards the west, with centre near to Nassau, and moderate to fresh squalls experienced over a rather small area and coursing to the north of Great Abaco Island. This storm passed very close to Dayton's Beach, moving northwest or North-northwest. There was no wind of hurricane force reported.

SEPTEMBER.

There were slight evidence of a cyclonic circulation between the Central North coast of Cuba and the Bahamas on the morning of September 26th. The disturbed condition moved North-northeastward as a very shallow depression, accompanied by light winds, and at 7 a.m. on the 27th was central near 31° N. and Long. 75° West. Its course thereafter curved more into North-easterly. On the 28th however, the wind circulation became more energetic and winds of force 7 occurred. Later in the day a northeast gale of force 8 was experienced. For particulars see the U. S. Monthly Weather Review for September page 334.

During the months of October and November there were no weather disturbances of note in the vicinity of the Caribbean.

Otherwise the Caribbean Sea was remarkably free of threatening weather disturbances.