

RAINFALL AT

Salinas Albert

Lat.

Lon.

County of

York W.R.

Rain Gauge, by

Observer

J. A. Pastini Esq. C.E.

Rise Air & barometer 8

Diameter	5											
Height	1 0											
Altitude	795 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.78	2.56	2.53	.81	3.80	2.71	1.22	1.27	2.02	6.40	2.810	
February ....	.79	32	2.73	3.74	5.77	.44	1.58	2.24	2.83	1.44	2.188	
March	2.59	1.91	.80	.82	3.75	3.05	4.61	3.72	1.23	2.28	2.476	
April	1.50	1.98	1.41	.93	2.76	2.20	1.68	2.58	2.89	2.86	2.079	
May	3.04	3.26	3.73	2.03	1.87	.83	.53	1.33	2.32	2.68	2.162	
June	3.11	1.88	3.60	2.26	3.01	3.43	3.26	3.39	2.65	1.86	2.845	
July	2.23	2.67	2.45	2.77	3.23	6.55	1.87	.95	.95	1.71	2.588	
August	5.17	5.64	2.91	2.38	3.42	3.16	1.62	3.05	4.27	1.80	3.312	
September...	1.52	2.81	3.15	2.41	.46	1.80	6.34	3.48	.40	6.51	2.888	
October	1.89	4.79	6.93	3.41	5.27	3.85	4.75	1.89	3.82	3.71	4.091	
November...	4.77	3.32	2.20	2.38	2.35	4.14	1.40	3.96	2.19	1.66	2.827	
December ...	.66	8.59	1.50	3.56	2.96	4.01	3.90	5.08	4.17	2.39	3.682	
TOTALS	32.05	39.73	33.94	27.50	38.65	36.17	32.76	32.94	29.74	35.30	33.878	

1880

RAINFALL AT *Halifax Albert*

Lat.

Lon.

County of *York W.R. Central*

Rain Gauge, by

Observer *J. D. Parkin Esq. C.E.*
R. J. Hanley Esq. C.E.

Rise & balance 8

Diameter ..	5											
Height	10											
Altitude ..	795 T											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	4.61	2.19	2.50	3.73	3.65	1.83	4.82	1.41	2.76	1.96	2.946	
February ..	(4.71)	1.44	1.24	4.38	4.73	1.80	2.68	2.39	2.79	1.93	2.809	
March ..	.59	2.87	1.96	5.23	1.93	2.86	3.27	3.07	3.17	3.10	2.805	
April ..	1.87	2.05	2.22	1.68	2.46	2.39	1.45	2.27	2.19	3.22	2.180	
May ..	1.40	1.20	2.81	3.45	2.75	.58	2.88	3.40	2.06	2.50	2.303	
June ..	2.95	1.06	1.40	1.20	.78	1.81	1.36	4.81	1.64	2.56	1.957	
July ..	2.92	1.70	2.36	3.09	2.19	2.01	2.63	2.52	3.61	4.50	2.753	
August ..	5.10	2.11	3.14	3.68	4.78	4.93	2.93	2.51	2.86	2.75	3.479	
September ..	.78	.98	1.72	4.44	.73	2.25	.74	.64	3.05	3.20	1.853	
October ..	4.66	2.30	3.21	10.16	1.06	2.54	5.58	5.32	2.12	4.32	4.127	
November ..	3.48	5.76	2.53	2.72	2.52	3.77	4.25	2.65	2.20	1.21	3.109	
December ..	5.01	5.28	4.02	1.80	2.07	.64	3.23	3.34	2.07	5.57	3.303	
TOTALS ..	38.08	28.94	29.11	45.56	29.65	27.41	35.82	34.33	30.52	36.82	33.624	

1900 February Snow estimated

H. S.

RAINFALL at Halifax W.W. AlbertCounty of W. R. YorkshireObserver R. J. Hantley Esq. G.E.River Basin Cuse-Cline-Balder &E.P. Brooke (22)GroundB.A.

Rain Gauge, by

W.W. Esq. Halifax4.985.004.95

would be lined

Glass correct (flat bottom)

Diameter ...	5											
Height	1	0										
Altitude ...	795											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.	1920-30 Totals
January ...	4.37	7.88	3.63	3.25	3.00	4.80	3.81	3.33	9.58	1.63	5.85	51.13
February ...	3.50	3.30	3.83	5.31	1.42	6.43	3.17	1.44	5.04	.59	1.01	32.04
March	2.72	2.86	3.09	2.14	1.54	1.54	1.57	3.40	2.25	.60	2.72	24.43
April	4.56	1.36	3.37	2.76	2.22	2.92	1.81	3.32	1.08	1.29	3.18	27.57
May	4.79	1.64	1.25	3.86	4.47	4.95	4.07	1.54	1.96	2.26	1.85	32.64
June	2.71	1.17	2.05	0.78	2.46	.11	2.67	2.99	7.13	1.03	2.53	24.63
July	7.57	1.50	4.51	3.68	3.42	1.30	3.08	2.60	1.12	3.06	5.66	37.50
August	1.37	4.12	5.51	4.83	3.50	3.72	3.42	6.61	3.63	2.72	5.46	44.89
September...	1.38	1.53	3.99	3.61	4.77	2.85	2.97	4.95	.38	1.01	5.89	33.83
October	2.50	3.11	1.00	4.64	4.72	4.69	4.42	4.28	5.43	4.06	5.05	43.90
November...	2.57	2.25	2.25	5.92	2.55	2.75	5.60	4.05	5.89	6.52	5.05	45.40
December...	4.40	6.08	4.82	3.47	5.01	4.48	1.84	1.90	2.40	7.55	3.69	45.64
TOTALS...	42.94	52.80	39.30	44.25	39.08	40.54	38.43	40.41	45.89	32.32	47.94	443.90

Inspected 25.3.19.22. S. on reservoir bank in exposed position.

Drop of 20 ft in 10 yds to E but houses beyond. Reservoir 20 yds to W + drop of 6 ft.

Recommend moving 9 yds to SW to more sheltered position.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925	53° 43' 30"	1° 53' 30" W	Halifax	1 1/2 m	E.S.E.	Halifax	1 1/2 m	E.S.E.

RAINFALL at Halifax W.W. (Albert)County of West Riding Observer E. P. Brock Esq., C.E.River Basin Ouse Aire Calder-8. J. Noel Used C.E. 19

Type of Gauge

Annual Average 35.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref S

660559/26

Diameter	S.										
Height	1.0.										
Altitude	795.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Means Totals
January	4.47	4.28	2.91	3.23	1.93	3.84	4.40	6.12	5.49	2.68	39.35
February	5.29	3.30	4.70	2.27	5.73	2.77	5.53	1.60	3.75	2.03	32.02
March	3.2	2.08	2.34	3.05	1.46	2.57	2.41	1.13	2.91	2.40	20.67
April	4.15	4.02	1.62	2.52	4.37	1.66	2.68	4.1	1.55	3.01	25.99
May	3.27	4.10	2.15	2.09	1.80	1.50	2.71	4.02	1.50	1.62	22.76
June	6.27	1.43	1.89	2.21	3.63	4.80	2.70	4.63	2.51	1.60	29.67
July	3.20	3.56	2.79	3.12	1.51	3.61	2.47	5.19	6.33	2.53	34.21
August	4.78	1.42	1.12	2.97	1.47	2.12	1.10	5.00	2.36	1.29	23.63
September	3.81	3.27	1.89	2.12	6.69	5.62	1.75	1.79	1.36	3.37	31.67
October	1.87	6.26	4.61	3.87	9.44	4.19	2.71	9.25	3.08	4.67	50.05
November	6.84	2.62	2.14	2.14	6.29	5.49	1.88	6.11	6.25	7.03	46.79
December	1.96	1.78	0.48	5.03	3.58	4.69	2.61	3.99	2.56	3.04	29.72
TOTALS	46.23	34.12	28.64	32.62	46.90	42.86	33.00	49.34	39.85	33.27	386.53
	D	D	D	D	D	D	D	D	D	D	

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Halifax	1 1/2 m	E.S.E.	Halifax	1 1/2 m	E.S.E.

Station No. 3248 T.F.

RAINFALL at Halifax W.H. (Albert Res)

41

County of West Riding

Observer J. Noel Wood Esq C.E.

River Basin Ouse - Aire - Calder - S

H.F. Lea Esq C.E. 1944

Type of Gauge

A.C. WILDSMITH Esq (1.VI.50)

Annual Average 35.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 66.0559/26

Diameter	5"		077	993							
Height	1' 0"			1							
Altitude	795'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Totals
January	2.56	3.36	5.09	5.97	3.83	4.16	2.59	8.64	1.92	2.02	41.24
February	4.06	1.45	2.59	1.40	4.22	5.51	3.49	3.13	2.78	6.92	34.55
March	4.07	2.49	1.03	.36	.96	1.42	6.08	1.49	1.38	1.92	21.20
April	2.60	1.74	2.27	5.03	2.81	1.30	4.45	2.93	3.67	3.33	30.13
May	2.30	3.51	2.99	2.57	3.35	1.57	3.90	.99	2.89	1.77	25.81
June	.48	1.29	2.72	3.22	3.78	2.49	2.63	4.73	.54	.99	22.87
July	1.08	2.57	2.22	4.39	1.76	3.95	2.09	1.01	3.19	3.20	25.46
August	5.03	3.59	3.49	2.95	4.00	5.29	.28	3.97	3.07	4.45	36.12
September	.52	2.07	4.01	6.33	2.10	5.96	1.71	1.82	1.05	5.67	31.24
October	4.21	4.04	2.39	3.77	5.59	.93	1.02	1.79	4.46	2.20	30.40
November	3.09	1.12	3.12	6.19	.38	7.08	5.49	1.51	5.28	4.72	37.98
December	1.98	2.53	1.89	4.36	2.26	2.82	3.19	3.44	6.84	2.60	31.91
TOTALS	31.98	30.36	33.81	46.54	35.04	42.45	36.92	35.45	37.07	39.29	368.91

329.62

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION

下

51

Observer *A. G. Wildsmith Cog. C.E.*

A. L. C. E. R. (v. 111-57)

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Period of average.....1881-1915

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38.56 " " " " " 1946-1950

1916-1950
File No. 6

File No. 660559/26

Inspected 17.3.55 m. Decks. Ganga sand no can, means certified. Site on bank
of N, E, W. Recommended move to keeper's yards about 50'S.
Letter 19.12.55, stated recommendation carried out. Moved on 17.12.55

No. of Map.....96

National Grid Reference ^{SE} 46 1074258

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted

(6a) Wt. 13072-1389 rom 6/50 T.S. 841