

RAINFALL AT Boltingham
 Lat. _____ Lon. _____ County of York E.R.
 Rain Gauge, by _____ Observer J. J. Bancroft Esq

Number	3	Diameter	5	5	5	5	5	5	5	5	MEANS.
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January			.77	.87	1.43	4.15	.81	1.61	.71	2.07	
February			1.66	2.63	2.52	.35	.94	2.43	1.25	1.01	
March			.98	.48	.98	1.85	2.11	2.81	1.32	1.04	
April			1.59	.29	1.81	1.15	1.19	1.56	2.60	2.35	
May			2.75	1.19	1.37	.57	.58	1.44	2.01	3.07	
June			4.12	1.21	4.05	2.33	2.43	1.92	1.87	1.26	
July			1.56	2.20	3.10	6.10	1.04	.23	.39	1.84	
August			2.47	2.19	2.46	3.12	2.29	3.02	3.04	.50	
September			.92	1.51	.74	.84	3.74	3.76	.42	2.65	
October			5.10	1.41	4.42	3.72	5.87	1.47	3.52	2.50	
November			1.34	2.59	1.48	2.11	1.02	1.93	2.22	1.25	
December			1.02	2.19	2.55	2.60	3.04	2.53	1.90	2.34	
TOTALS			24.28	18.76	26.41	28.90	25.06	24.71	21.25	21.88	

N.B. Rejected from Survey as 2° low

RAINFALL AT: Cottenham Water Works

Lat. $53^{\circ} 45' N$

Long. $0^{\circ} 16' W$

County of York E.R.

Rain Gauge, by

Observer F. J. Barnard Esq. C.E.
C. B. Hartley Esq. C.E.

Number, L. Bank - 3.

Diameter ..	5										
Height ..	1.1										
Altitude ..	25 T								26		
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.55	.79	1.44	1.58	1.23	.65	2.75	.75	1.11	.68	13.53
February ..	3.23	1.75	1.41	.98	2.25	.71	1.71	1.71	1.74	.88	16.37
March ..	.47	1.81	1.43	2.17	1.50	2.30	1.63	1.30	2.21	3.20	18.02
April ..	1.09	1.38	1.08	1.65	1.16	1.87	.84	1.17	2.35	1.71	14.30
May ..	1.44	.52	2.07	2.96	1.51	.50	1.52	2.74	.98	1.17	15.41
June ..	1.93	1.49	2.64	1.40	.94	.89	1.31	4.60	.80	3.75	19.75
July ..	1.45	1.00	2.06	2.89	3.57	2.09	1.22	1.37	2.83	3.66	21.64
August ..	4.40	4.23	1.79	2.72	3.10	2.95	1.15	2.23	1.71	5.09	29.37
September ..	1.18	.84	.61	2.87	1.12	1.20	.54	.67	2.00	1.23	12.26
October ..	2.85	1.68	2.45	5.75	.96	1.62	4.26	3.82	.89	2.81	27.09
November ..	2.67	3.20	1.22	1.57	1.33	2.29	3.15	1.99	1.07	.66	19.15
December ..	3.04	4.09	2.26	.95	1.22	.55	1.79	2.66	1.41	4.56	22.53
TOTALS ..	26.30	22.78	20.46	27.49	19.89	17.62	21.87	25.01	18.60	29.40	229.12

Cottenham (NER) Station

Chub

RAINFALL at Nottingham Water WorksCounty of East Yorkshire Observer C.B. Newton Esq. C.E.River Basin Humber. Left Bank Tributaries 3

Rain Gauge, by _____

Diameter ...	5										
Height	1.0										
Altitude ...	267										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.65	1.03	2.89	3.67	1.34	2.84	.72	2.70	1.42	2.94	
February ...	1.71	1.25	1.31	.55	.79	3.22	3.21	.78	1.53	1.74	
March61	1.78	2.68	2.33	1.76	.83	3.21	1.58	.87	2.46	
April	1.48	1.34	.12	1.73	.36	.55	1.03	1.51	1.36	1.53	
May	2.07	.58	3.04	2.73	1.49	1.83	2.42	1.37	1.97	1.08	
June	1.56	3.50	4.22	.75	.96	.22	2.53	1.30	.34	.68	
July	2.61	.75	4.92	.28	2.86	5.08	2.45	1.33	2.48	2.18	
August	3.05	2.57	4.40	.62	1.84	2.47	3.09	6.25	2.99	2.42	
September ..	.25	3.15	1.80	1.02	1.22	.88	.70	.86	4.24	1.41	
October ...	2.55	2.23	3.13	3.08	2.16	.94	2.92	3.13	1.14	4.07	
November ..	3.08	3.45	2.98	1.97	2.33	2.46	2.59	1.41	1.24	2.36	
December ...	2.74	3.05	1.96	1.26	4.66	4.97	2.40	1.30	3.06	3.35	
TOTALS ...	23.36	24.68	33.45	19.99	21.77	26.29	27.27	23.52	22.64	26.14	
	23.36	24.68	33.45	19.99	21.77	26.29	27.27	23.52	22.64	26.14	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53° 45'	25° 0' W	Nottingham					

RAINFALL at Cottingham Water Works

County of E. P. Yorkshire Observer G. B. Newton Esq. C.E.

River Basin Humber Left Bank Trib. 3. W. D. Bingham, Esq. ('26)

M.O. Rain Gauge, by _____

Gas & Water Dept. Hull.

Diameter ...	5"									1930 MEANS.	
Height	1	0									
Altitude ...	26										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...	2.40	2.26	2.54	1.22	2.02	1.30	2.95	1.22	4.36	1.86	2.46
February ...	1.20	1.19	2.80	3.57	1.80	(2.19)	1.57	1.26	1.48	.76	.51
March	2.16	1.05	1.48	1.33	1.14	1.07	1.34	1.28	2.74	.08	1.87
April	3.96	.93	1.76	1.38	1.35	1.93	1.48	2.29	.77	1.13	2.11
May	2.69	2.13	.94	3.74	2.98	2.26	1.70	.91	1.00	1.10	1.65
June	1.00	.25	.98	.37	1.94	.03	3.83	2.76	3.20	1.49	1.52
July	3.83	.84	5.48	2.14	3.29	2.08	1.79	2.42	.70	1.54	4.55
August	1.58	3.05	2.88	2.60	2.18	1.60	2.34	5.66	4.30	2.00	2.65
September...	1.42	.55	2.45	2.91	2.34	2.83	.63	3.41	.21	.55	2.81
October.....	1.26	1.17	1.58	1.26	3.41	2.22	3.58	1.68	4.11	1.93	1.95
November...	.64	1.96	1.77	2.58	1.41	2.89	2.80	2.32	2.58	3.80	3.60
December...	2.68	2.27	1.96	2.63	1.90	3.14	.65	2.58	1.62	4.20	1.55
TOTALS...	24.92	16.35	26.62	25.73	24.76	23.04	23.66	27.79	26.97	20.44	27.23

1926. Total appears low.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920	53° 45'	0° 16' W	Cottingham				
1925			"	1 m	N	Cottingham	1 m N

RAINFALL at Cotttingham (Waterworks)

County of East Riding, Observer W.D. Bingham, Esq.,

River Basin Humber - Left Bank Tribs. - 3.

Type of Gauge

Annual Average 24.3 in. based on 33 years obs. un-weighted. Period of average 1881-1915 Ref. S
664126/26.

Diameter	S.										
Height	1.0.										
Altitude	26.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.15	1.58	1.29	1.50							
February	2.13	.74	3.33	(1.62)							
March	.48	1.82	2.20	2.34							
April	3.01	2.80	.99	3.04							
May	2.73	4.72	1.78	0.87							
June	4.52	.37	2.07	1.26							
July	3.21	2.18	1.13	1.80							
August	3.21	1.23	.32	2.22							
September	3.21	1.85	2.86	2.11							
October	1.24	3.17	6.15	1.73							
November	2.91	1.70	3.16	2.18							
December	1.18	1.15	.42	3.68							
TOTALS	29.98	23.11	25.70	(24.35) #							

At end of 1944 see letter of 8/1/45

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
1931			Cotttingham	3/4 m.	S.	Cotttingham	3/4 m.	S.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.