

RAINFALL AT Burton upon Stather Northampton

Lat. _____

Lon. _____

County of H. Lincolnshire

Rain Gauge, by _____

Observer A. G. Wicks

Number 5.

Diameter ...										5	
Height										0 10	
Altitude ...										185	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January99	
February70	
March										2.69	
April										2.54	
May										1.25	
June										2.67	
July										3.92	
August										4.81	
September ..										1.64	
October ...										2.49	
November ..										.46	
December ...										4.05	
TOTALS ...										28.21	

1909 Burton Church 1 mile N W
 Frodingham Station 4 " S
 Tree 15 ft high 18 yards W

RAINFALL at Barton-on-Stather NormanbyCounty of LincolnshireObserver A. B. Wilkes EsqRiver Basin Humber Right Bank Tributaries 5Howard's

Rain Gauge, by _____

Diameter ...	5											
Height	0 10											
Altitude ...	185 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.49	1.40	3.07	2.74	1.60	2.54	.74	2.83	1.44	3.16		
February ...	1.64	1.04	1.27	.64	.68	2.43	2.97	.76	1.72	1.96		
March92	1.59	2.65	2.16	1.73	1.14	3.41	1.62	.97	3.03		
April	2.55	1.35	.15	2.25	.59	.74	1.17	1.44	1.21	1.77		
May	2.43	.66	3.00	3.12	1.62	1.09	2.95	1.38	2.75	1.68		
June	2.24	5.01	4.87	1.13	2.11	.54	1.49	1.01	.57	1.28		
July	4.12	.59	4.91	.29	2.75	5.25	2.54	.94	4.25	2.62		
August	3.33	2.08	4.78	.88	2.81	2.52	3.80	7.52	3.05	2.16		
September ..	.27	2.94	1.72	2.35	.95	.91	1.16	.77	4.35	1.30		
October ...	3.72	1.64	2.68	1.93	2.44	1.21	1.95	2.88	1.36	2.89		
November ..	3.01	2.57	3.16	1.99	2.40	2.28	2.16	1.79	1.69	2.21		
December ...	2.47	3.47	1.98	1.46	4.84	5.39	2.45	1.49	3.22	3.19		
TOTALS ...	28.19	24.34	34.24	20.94	24.52	26.04	26.79	24.43	26.58	27.25		
	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>		

1912 Recd 15 ft high 18th July W

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53 38 $\frac{1}{2}$	0 40 W	Frodingham	4 m	S	Barton	1 m	NW

RAINFALL at Burton-upon-Strather Normanby (Scunthorpe)County of LincolnshireObserver A. G. Wilkes EsqRiver Basin Humber-Rt Bank Tribs 5.Howards Rain Gauge, by

Diameter ...	5"										
Height	1 . 0										
Altitude ...	185-										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	2.16	1.78	2.41	1.56		1.52	2.91	1.61	4.38	1.99	2.71
February ...	1.75	.14	2.90	4.07		2.65	1.56	.88	1.69	.63	.40
March	2.11	.65	1.93	1.78		1.30	.51	1.41	2.22	.11	1.87
April	4.03	1.38	2.00	1.43		2.29	2.29	2.06	.91	.75	1.87
May	2.19	2.29	1.14	3.89		3.41	1.98	1.12	1.24	1.10	1.67
June	1.19	.22	1.31	.97		.05	3.93	3.11	2.91	.74	1.82
July	3.72	.83	4.39	4.47		.87	1.65	3.34	.64	1.71	5.55
August	1.21	2.89	2.14	3.08		2.24	2.82	4.09	3.84	2.19	2.74
September...	1.68	.67	2.38	3.79		2.98	.60	4.13	.25	1.13	3.85
October	1.29	1.43	1.17	1.09		2.44	2.84	1.73	5.04	3.02	
November...	1.06	2.16	1.28	1.72		1.99	2.54	2.12	2.52	4.44	
December...	2.43	1.82	2.31	2.67		2.23	.77	2.54	1.66	4.18	
TOTALS...	24.82	16.26	25.36	29.52		23.97	24.40	28.14	24.26	22.02	

1920 Trees 15ft high 1874 W.

T moved & record

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

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53° 38' E	40	Frodingham	4 min	S	Burton-on-Strather	1 min	NW

RAINFALL at NormanbyCounty of Lincoln Observer R. S. LongRiver Basin 5. Humber Right Bank 9.6. Outcrops on Glank. Bay. (1921)Type of Gauge LowdonAnnual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....
C 1924. 1382.59/25

Diameter				5"							
Height				1' 0"							
Altitude				180'					185		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January				1.67	1.91	3.11	3.31	1.82	3.61	1.65	
February88	2.33	2.06	2.26	1.09	.92	1.77	
March				1.76	.73	.90	1.85	.21	1.92	1.66	
April				1.98	1.75	1.61	3.51	.17	1.39	2.53	
May91	.47	1.57	2.76	2.77	1.31	.85	
June				1.14	3.23	3.16	1.82	2.19	2.00	.72	
July				1.45	.31	4.30	3.14	3.45	2.92	5.62	
August				1.90	1.72	1.34	.60	2.90	3.43	1.00	
September				1.51	3.65	3.38	.69	2.29	.86	.99	
October				1.09	3.08	1.94	1.97	3.10	2.67	3.71	
November				2.22	3.75	2.28	1.66	2.29	3.81	4.23	
December				3.53	2.27	1.09	5.08	3.66	1.81	2.25	
TOTALS				20.04	25.20	26.74	28.65	25.94	26.56	26.98	

Young Poplars 5'-6' high 12' 5" nearest: Willows Hedge 10' high 120' N

1935. Hedge 10 feet high 34 ft. W. Shrubs 4' high 33' N. Shrubs 6' high 60' S.
Shrubs 4' high 15' E.

1936 Shrubs 3' high, 40' E. Shrubs 2' high 25' S. Shrubs 1½' high, 25' N.

1939 " 5' " 7 yds N. " 4' " 9 yds S. " 3' " 16 yds E. Rail fence 3½' high, 11 yds W.

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
1934			Wimborne Dorset	3 1/2 D+	NE	Burton-on-Stokes	1090 +	NW.
			Scunthorpe	4 1/4 m	S.	Burton - "	1 m.	W.

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

Station No. 2578/5RAINFALL at Normanby

41

County of Lincoln

Observer

J. C. Atkinson - Clark Esq.River Basin Humber Right Bank - 5Major E. C. R. Sheffield (1945)Type of Gauge Snowdon

Annual Average in. based on years obs. un-weighted. Period of average Ref.

C. 1984File No. 383.159/35

Diameter	5"			130	070						
Height	1'0"				1						
Altitude	185'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.25	2.68	3.49	2.20	2.78	2.58	1.96	4.46	1.01	1.16	
February	2.93	1.50	.68	1.78	1.84	2.53	.97	1.22	.61	3.65	
March	2.41	1.36	.40	.44	.50	1.12	4.21	.59	1.33	1.27	
April	1.04	1.00	1.00	2.71	1.67	.89	1.55	1.37	2.03	3.12	
May	1.24	3.12	2.19	1.97	1.47	1.23	1.42	1.48	1.42	2.45	
June	.43	1.25	2.29	1.97	2.47	2.31	2.50	3.49	.89	1.43	
July	4.11	2.02	1.62	2.14	1.86	1.77	2.22	1.20	3.22	2.22	
August	2.72	2.48	2.57	3.44	2.90	4.45	.27	3.18	2.35	2.36	
September	.52	1.61	3.66	3.89	1.38	3.38	.94	1.55	.66	3.31	
October	2.52	1.83	1.56	2.71	2.16	1.11	.96	1.81	2.69	.96	
November	2.72	1.12	1.63	4.20	.56	4.87	1.67	1.23	3.44	4.69	
December	.60	2.05	1.18	1.29	1.54	2.48	2.22	2.74	2.00	2.16	
TOTALS	23.49 D	22.02 D	22.27 D	28.74 D	21.13 D	28.72 D	20.89 D	24.32 D	21.65 D	28.78 D	

1941 Shrubs 4' high 8 yds N. Shrubs 3' high 8 yds S. Shrubs 2 1/2' high 18 yds E. Rail fence 3 1/2' high 11 yds W.
 1944 Shrubs 2-3 ft. 9 yds N. Shrubs 3 ft 6 yds S. Trees 6 ft 20 yds E. Fence 3 1/2 ft 10 yds W.
 1948 " 4' high " " 4 ft high 6" S. " 12' high " " " " " " " "

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.
1941			Scunthorpe	4-5 m.	S.	Burton on Stather	1 m.	W.

BRITISH RAINFALL ORGANIZATION

County of LINCOLNSHIRE

Observer MAJOR E. C. R. SHEFFIELD,

River Basin HUMBER - R. BANK - 5

Type of Gauge Snowdon (N12)

Annual Average.....in, based on.....years obs. un-weighted. Period of average.....Ref.....
 ".....25-56.....".....23.....".....within 1934-57.....".....".....1916-50.....
 File No. 383/59/38

1951 Hedge 8' 55yd N; Hedge 8' 50yd S; tree 18' 30yd E; Wire fence 3 1/2' 10yd W;
1955 1/10 - gauge haved 250 yds E. ~~Fence~~ Rail 3' 12 yds N. Fruit bushes 2' 11 yds E.
" " 3' 13 yds S. Fence rail 3' 3' 5 yds W.

December 1960 Reo. site not available. Remote 250 yds NNE of present position. (883168 estimated). Depth = 10 fms. looks satisfactory.

Position of Station on Ordnance One-Inch map :

No. of Map.

National Grid Reference

Summary of Earlier Records from 10-year Sheets :

		1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d				C1934 D85-40	✓ ✓	