

## RAINFALL at Hednesford (Pye Green)

County of Staffordshire

Observer F. T. Dixon, Esq., C.F.

River Basin Trent - Right Bank - 3

Type of Gauge M.W.

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

Diameter												
Height												
Altitude												
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January					# 1.16	3.24	3.48	2.89	5.96	3.05		
February					2.40	2.14	4.71	.74	1.14	2.01		
March					.84	1.81	2.54	.66	1.44	2.12		
April					3.14	2.02	2.33	.22	2.15	3.00		
May					.86	.81	2.56	1.40	1.71	2.86		
June					2.75	4.51	1.14	2.14	1.61	.84		
July					.53	5.66	2.79	3.70	5.58	4.30		
August					1.66	.83	.62	3.48	5.31	.61		
September					3.44	3.08	3.32	3.04	1.35	.82		
October					3.54	2.14	2.31	2.85	3.89	3.68		
November					5.49	2.84	1.55	3.19	4.29	7.45		
December					3.20	2.54	3.12	3.59	2.11	2.20		
TOTALS					28.71	34.55	30.47	27.90	36.34	32.94		
					d	d	d	d	d	d		

1935. Tower. 64' high 130° N.

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
1935			Hednesford	1 3/8 m	6-E.	Gladstone	1 5/8 m	5

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

Station No.

2344/5

## RAINFALL at

Hednesford (Rye Green)

G.B.E.

41

County of

Staffordshire

Observer

J. J. Dixon Esq. I.C.E.

River Basin

Trent - R. Barts - 3

R. A. Robertson Esq. G.B.E. (744)

Type of Gauge

M.O.

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

File No. 224645/33

Diameter	5"			091	528						
Height	10'				1						
Altitude	768				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.72	3.45	4.50	2.91	2.18	2.56	2.27	4.81	1.62	.84	
February	2.96	1.22	1.16	2.43	2.42	3.22	2.31	1.29	.53	4.45	
March	2.96	1.97	1.08	1.60	1.14	.76	5.75	1.02	1.99	.87	
April	1.80	1.27	1.44	2.09	1.41	1.46	1.92	2.05	2.07	1.99	
May	2.80	3.44	3.20	.91	4.32	2.49	2.90	2.02	2.40	1.10	
June	1.28	.64	2.20	2.36	2.37	2.70	2.02	4.67	.35	1.33	
July	4.77	2.37	1.71	3.20	1.72	1.83	3.76	1.86	1.92	2.15	
August	3.94	1.76	2.53	2.10	2.79	6.73	1.26	5.66	1.78	3.37	
September	.31	1.41	3.79	3.46	1.57	4.84	1.77	3.45	1.15	4.57	
October	3.12	2.99	1.98	2.94	4.38	.75	4.46	2.54	4.43	1.09	
November	3.40	1.07	2.13	3.93	.41	5.60	2.53	1.78	3.04	3.99	
December	1.58	3.41	1.01	1.64	2.06	2.74	2.38	4.00	1.90	2.32	
TOTALS	32.64	25.00	26.73	28.66	26.77	35.68	29.33	34.05	23.68	28.07	
	D	D	D	D	D	D	D	D	D	D	

1941 Tower 54' high 130' N.

79061

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
1941			Hednesford L.M.S.	1 3/8 m.	S.E.	Brademoor	1 3/8 m. S.

Station No. 2384/5 T.F. 15

RAINFALL at Hednesford (Rye Green)County of StaffordshireObserver R.D. Robertson Esq. C.E.River Basin Trent - Right Bank 3Type of Gauge M.O. MLII

Annual Average in. based on years obs. un-weighted. Period of average 1916-1950 S Ref. 30.47 " 22 " within 1935-57 File No. 226645/33

Diameter ...	5"		091	528							
Height ...	1' 0"				1						
Altitude ...	768'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.29	2.74	.89	1.47	2.70	3.60	1.29	2.09	3.29	5.57	
February	2.70	.62	1.51	2.34	2.55	.47	2.22	4.21	.45	2.06	
March	4.48	1.84	1.47	2.36	2.98	1.21	1.94	1.75	2.33	2.10	
April	2.25	2.54	2.69	.38	1.37	1.47	.24	.74	3.69	1.40	
May	3.34	3.86	2.86	2.86	3.83	.96	1.11	2.27	.83	1.36	
June	2.18	2.20	3.52	3.00	2.83	2.70	1.87	4.57	1.34	2.80	
July	1.30	.93	2.68	3.80	.68	2.18	3.53	7.32	2.80	4.61	
August	4.60	2.03	2.80	5.22	.69	4.88	4.61	3.61	2.26	3.40	
September	1.84	1.60	2.45	2.57	2.96	3.04	5.62	3.28	.22	5.83	
October	.88	4.10	1.73	4.19	2.13	1.86	2.07	2.49	2.42	6.11	
November	6.61	2.09	1.90	5.17	2.48	.80	2.31	1.98	4.12	3.71	
December	2.49	3.46	1.48	3.50	2.09	2.83	1.40	3.14	3.61	3.16	
TOTALS	34.96	28.01	25.98	36.86	27.19	26.05	28.21	37.45	27.36	42.11	
	0	0	0	0	0	0	0	0	0	0	

1954. Tower 54' @ 130° N.  
 Just NE 1953. J.B.O.K. Water Tower 51'; 54' NNW N. Reasonable into No alternative

Position of Station on Ordnance One-Inch map : No. of Map 119 National Grid Reference 55989143

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1954			Hednesford.	1 3/4 S E	Chenomine	1 3/4 S.

## Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			c1935 ✓ unit d55	✓	