

RAINFALL at Nunthorpe, The Box.

County of N.R. Yorkshire

Observer G.O. Cochrane

River Basin Tees - b.

M.O. Rain Gauge, by (127)

Diameter ...					5"				
Height					1' 0"				
Altitude ...					287'				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928
January ...						1.01	1.69	1.74	2.82
February ...						3.19	1.24	1.74	1.22
March						2.10	0.99	2.02	1.79
April						2.32	1.15	1.91	1.32
May						2.33	1.80	1.57	1.60
June						1.36	2.93	3.12	5.58
July						2.46	3.90	4.28	1.91
August						3.01	2.10	6.35	3.76
September...						2.37	1.56	4.88	1.61
October						2.35	3.19	2.15	2.67
November...						2.97	3.65	3.73	2.53
December...						3.78	1.49	2.37	1.30
TOTALS...						28.25	25.69	34.86	26.11
						D.	D.	D.	D.

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
1926.	54° 50'	1° 20'	Nunthorpe	100yds	N,	Nunthorpe	3/4 m	S.

RAINFALL at Nunthorpe (The Box)

County of North Riding

Observer G. D. Cochrane, Esq.

River Basin Trees 6

Type of Gauge M. O.

Annual Average 25.2 in. based on 2 years obs. un-weighted. Period of average 1881-1895 Ref. S.
675572/26

Diameter	S.											
Height	1.0.	1.2									1	3
Altitude	287											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean	Total
January	2.40	.96	2.30	1.10	2.26	3.41	2.24	2.19	3.73	1.20	21.79	
February	1.48	1.13	3.90	.87	3.52	2.90	2.37	1.24	.69	2.45	20.55	
March	1.30	2.32	1.47	1.61	.59	1.51	3.45	.07	2.88	2.63	17.83	
April	3.55	.98	1.94	2.82	3.12	1.38	2.37	.31	1.43	2.81	19.71	
May	2.75	5.77	2.74	.80	1.13	1.89	3.09	3.14	2.09	1.66	25.06	
June	3.86	1.13	2.36	2.43	2.91	4.38	1.55	2.26	2.63	.92	24.43	
July	4.65	4.00	2.52	1.90	.62	3.87	1.08	2.60	3.26	7.55	31.75	
August	2.58	2.79	.61	2.32	1.81	2.47	1.64	3.22	3.01	1.55	22.00	
September	5.48	2.56	1.97	1.61	4.89	3.78	1.49	2.11	2.11	1.34	27.34	
October	1.00	3.27	4.18	2.70	3.51	1.40	1.43	3.66	5.12	3.16	29.43	
November	1.69	1.60	3.59	2.25	4.29	2.78	2.69	2.85	2.01	3.32	27.07	
December	.94	1.28	1.61	3.18	2.67	1.46	4.64	2.98	1.11	2.86	22.43	
TOTALS	31.68	27.79	28.19	23.59	31.32	30.93	28.04	26.63	30.07	31.45	289.69	
	D	D	D	D	D	D	D	D	D	D	D	

1931. Trees 40'-50' high 20 yds E + N.

House 36' high 15 yds N

Shrubs 10'-15' high 30 yds S.

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	Parish Church.	Distance from gauge
1931			Nunthorpe	100yds	N	Nunthorpe	3/4 mile S

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

Station No. 34.84

RAINFALL at Nurnthorpe (The Box) 41

County of North Riding Observer G.D. Coshman Esq.
 River Basin Tees - 4
 Type of Gauge M.O.

Annual Average 25.2 in. based on 2 years obs. un-weighted. Period of average 1881-1915 Ref. 3

File No. 675572/26

Diameter	5"	033	152								
Height	1' 3"			1							
Altitude	287'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.24	2.73	2.69	1.28	4.76	1.67	1.30	4.93	1.74	1.34	24.08
February	5.29	1.63	.45	2.35	1.67	.94	1.41	.99	.55	3.18	18.36
March	2.16	.93	.44	1.20	.39	1.32	2.89	1.05	1.63	.85	12.76
April	1.13	.44	.96	1.80	1.77	1.94	2.58	.95	2.46	2.23	16.36
May	1.45	1.56	1.74	1.48	2.82	2.05	1.84	1.30	1.18	1.94	17.36
June	.79	1.35	1.57	2.16	2.42	1.72	2.66	5.21	1.01	2.02	20.94
July	1.50	3.68	1.45	3.02	1.75	4.52	2.98	1.31	1.62	2.80	24.63
August	3.59	2.70	3.42	3.41	4.52	3.68	.41	3.68	2.38	4.13	31.92
September	1.20	2.56	1.25	4.68	1.60	3.10	1.88	1.45	.67	2.72	24.11
October	3.58	2.82	1.76	2.90	2.86	1.35	.41	1.56	2.14	1.27	20.55
November	2.49	2.52	2.99	4.68	1.38	3.89	2.35	1.61	3.63	6.06	31.60
December	.41	1.92	1.18	1.30	.91	2.62	2.13	1.57	2.69	2.54	17.27
TOTALS	26.83	24.84	22.90	30.26	26.85	27.90	23.14	25.41	20.70	31.11	259.94

1941 Tees 40'-50' high 20yds E. & N. House 36' high 15yds N. Shrub 10'-15' high 30yds S.

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	Parish Church.	Distance from gauge.
1941			Nurnthorpe	100yds	N.	Nurnthorpe	3/4 mile S.

Station No. 3684

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RAINFALL at Nunthorpe (The Box)

County of North Riding - Yorks. Observer G. D. Cochrane Esq.

River Basin. Tees - 6

Type of Gauge. M.D.

Annual Average 25.2 in. based on 2 years obs. un-weighted. Period of average 1881-1915 Ref. S
 " " 27.81 " 29 " Within 1925-56 " " File No. 675572/26 5

Diameter	5'		033	152							
Height	1' 3"				1						
Altitude	287'				51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means Tmax
January	1.78	1.82	1.24	2.78	2.04	2.69	1.46	1.39	3.51	4.93	23.64
February	2.21	.76	2.18	1.55	2.02	2.25	2.01	3.24	.57	2.44	19.23
March	3.47	1.50	.13	1.53	1.87	.61	.99	3.34	.60	1.16	15.20
April	2.18	1.60	1.97	.19	1.16	.93	.51	1.56	1.54	0.52	12.16
May	5.16	1.17	1.56	3.10	2.49	.53	1.40	3.12	.80	0.85	20.18
June	1.99	1.29	2.72	2.97	2.64	4.61	3.04	3.13	2.31	0.38	25.08
July	2.49	1.07	3.51	1.54	1.14	3.43	3.51	2.49	2.56	5.50	27.24
August	5.18	2.39	3.12	6.20	.96	7.36	2.41	2.19	.36	3.26	33.43
September	1.49	6.20	2.06	1.49	1.28	1.62	3.23	1.49	1.02	2.38	22.26
October	1.10	2.99	2.18	4.26	1.64	1.35	1.91	1.50	1.12	6.62	24.67
November	4.85	4.13	1.62	4.26	1.93	1.49	2.42	.89	4.02	3.57	29.18
December	3.19	1.88	1.40	1.88	2.62	1.78	1.70	2.87	2.80	3.15	23.27
TOTALS	35.09	26.80	23.69	31.75	21.79	28.65	24.59	27.21	21.21	34.76	275.54

1951. Trees 40-50' high 20° E.W. House 36' high 15° N. Shrubbs 10-15' high 30° S.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference N² (45/538149)

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1951.			Nunthorpe	100	N.	Nunthorpe	3/4 mi S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C 1925 ✓	V ✓	✓	✓