

RAINFALL at Nunthorpe, The B.County of N. K. YorkshireObserver G. O. CochraneRiver Basin Leas - 6.M.O. (127) Rain Gauge, by \_\_\_\_\_

Diameter ...						5"					
Height .....						1' 0"					
Altitude ...						287'					
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 <del>1931</del>
January ...						1.01	1.69	1.74	2.32	2.67	3.08
February ...						3.19	1.24	1.74	1.22	.72	1.47
March .....						2.10	.99	2.02	1.79	.12	3.13
April .....						2.32	1.15	1.91	1.32	1.44	3.17
May .....						2.33	1.80	1.57	1.60	1.30	1.48
June .....						.36	2.93	3.12	5.58	1.57	1.46
July .....						2.46	3.90	4.88	.91	2.04	7.38
August .....						3.01	2.10	6.35	3.76	2.44	3.68
September...						2.37	1.56	4.88	.61	1.20	2.32
October .....						2.35	3.19	2.15	2.67	2.54	2.30
November...						2.97	3.65	3.73	2.53	2.41	3.40
December...						3.78	1.49	2.37	1.30	3.24	1.98
TOTALS...						28.25	25.69	34.86	26.11	21.69	24.85

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° 56'	1° 20'	Nunthorpe	100 yds	N.	Nunthorpe	3 1/4 m	S.

RAINFALL at Nunthorpe (The Box)County of North RidingObserver G. D. Cochrane, Esq.River Basin Tees 6Type of Gauge M. O.Annual Average 25.2 in. based on 2 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref S.

675572/26

Diameter	5.											
Height	1.0.		1.2							1.3		
Altitude	287.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
											75926	
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	17.82	
April	3.55	.98	.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	5.43	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	22.73	
TOTALS	31.68	27.79	28.19	23.59	31.32	30.42	28.04	26.63	30.07	31.45	289.69	
	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,  
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
1931			Nunthorpe	100 yds	N	Nunthorpe	$\frac{3}{4}$ mile	S

Station No. 3484

RAINFALL at Nunthorpe (The Box)

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County of North Riding Observer G.D. Cochran 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. 5

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	1881-1915
January	3.24	2.73	2.69	1.28	4.76	1.07	1.30	4.93	.74	1.34	24.08	
February	5.29	1.63	.45	2.35	1.67	.84	1.41	.99	.55	3.18	18.36	
March	2.16	.93	.44	1.20	.39	1.52	2.89	1.05	1.63	.85	12.76	
April	1.13	.44	.96	1.80	1.77	1.96	2.88	.75	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	2.05	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	4.25	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 20 yds E. &amp; N. House 36' high 15 yds N. Sknbs 10'-15' high 30 yds S.

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			Nunthorpe	100 yds	N.	Nunthorpe	3/4 mile	S.

BRITISH RAINFALL ORGANIZATION



Station No. 3484

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RAINFALL at Munthorpe (The Box)County of North Riding - Yorks.Observer L. S. Cochrane Esq.River Basin Tees - EType of Gauge M.D.Annual Average 25.2 in. based on 2 years obs. in-weighted. Period of average 1881-1915 Ref. 5" " 27.81 " " 29 " " Within 1925-56 " " 1916-1956 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	Totals
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	.83	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	1.48	2.62	1.78	1.70	2.87	2.80	3.15	23.27	
TOTALS ...	35.09	26.80	23.69	61.75	21.79	28.65	24.59	27.21	21.21	34.76	275.54	
	D	D	D	D	D	D	D	D	D	D		

1951. Yards 40-50' high 20° E &amp; W. House 36' high 15° N. Sheds 10-15' high 30° S.

Position of Station on Ordnance One-Inch map :

No. of Map .....

National Grid Reference <sup>N2</sup> (45/538149)

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951.			Munthorpe	100' N.	Munthorpe	3/4 m S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C1925	✓	✓	
		✓	✓	✓	