

RAINFALL at Darby (Bottom Hall).County of York N. RidingObserver W. E. F. Macmillan Esq.River Basin Esk + C - 5Type of Gauge MO

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

716699/37

Diameter									5			
Height									1	0		
Altitude									720			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January								4.22	6.36	2.45		
February								2.10	2.83	2.95		
March22	4.31	2.22		
April41	1.57	2.51		
May								4.17	3.23	.97		
June								2.07	4.28	1.42		
July								3.51	3.13	6.24		
August								4.48	3.95	1.99		
September								3.50	3.12	2.41		
October								5.01	8.20	5.77		
November								2.22	3.29	5.58		
December								6.87	2.15	4.16		
TOTALS								47.78	46.42	38.67		

1938 Post and rail fence 3'6" high w'6" all round.
 1940 Jan. part est. for snow.

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
1938			Darby End	2 7/8	N.W.E.			
			Darby	1 1/2 mls.	N.	Darby	1 1/2 mls.	N.

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

RAINFALL at Darby (Bottom Hall) Station No. M3468/9 41
 County of Yorkshire NR Observer W.E.F. Macmillan Esq
 River Basin Esbe - 5
 Type of Gauge M.O.

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

File No. 716699/37

Diameter	5"		0.35	7.40							
Height	1' 0"			1							
Altitude	720'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.57	6.25	7.49	2.03	5.76	2.67	4.00	8.38	1.02	1.65	
February	7.63	2.79	1.29	2.62	2.79	1.54	5.23	1.80	1.01	5.00	
March	3.98	2.34	.54	1.03	.62	2.26	4.88	1.68	3.29	1.87	
April	2.52	2.19	1.06	2.32	2.22	2.92	3.75	1.51	2.54	2.58	
May	2.21	3.62	3.19	1.66	3.65	2.08	2.01	2.33	1.63	2.80	
June	.72	2.20	1.71	2.91	2.65	4.02	3.08	7.95	.83	1.83	
July	1.97	5.20	1.44	4.07	2.41	5.17	2.58	1.97	2.34	3.87	
August	3.97	3.02	3.45	4.69	5.09	5.47	.21	5.12	3.91	5.61	
September	.70	3.40	5.68	7.01	2.14	5.08	2.22	1.99	.66	4.19	
October	5.28	2.53	1.66	5.88	3.87	1.66	.82	1.46	3.57	2.04	
November	3.70	1.55	4.40	5.88	2.21	7.00	2.87	1.03	6.68	7.85	
December	1.02	3.60	2.49	3.05	3.17	4.22	2.99	4.83	3.73	4.62	
TOTALS	38.27 D	38.69 D	34.40 D	43.15 D	36.58 D	45.71 D	36.64 D	40.05 D	31.11 D	42.95 D	

1943 will probably become a distinct when October class.

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.

Instituted June 1934

Station No.

3486/9 m

RAINFALL at

Danby (Botton Hall)

51

County of

North Riding - Yorks.

Observer

W. E. F. Macmillan Esq.

River Basin

Esk & E - 5

Type of Gauge

M.O.

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

Ref.

" " 41.44 " " 15 " " 1935-52 " " 1916-50

File No.

7166.99/37

Diameter ...	5"		0.35	74.0								
Height ...	1'0"			1								
Altitude ...	720'	X		51								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	2.73	3.09	1.60	3.03								
February ...	4.65	1.28	2.28	2.52								
March ...	4.61	3.31	.48	3.29								
April ...	2.31	2.07	3.96	.30								
May ...	5.13	1.76	3.15	4.13								
June ...	2.04	1.78	4.40	2.34								
July ...	2.04	2.23	3.77									
August ...	7.39	3.37	2.94									
September ...	1.95	6.71	2.51									
October ...	1.94	5.67	3.66									
November ...	7.83	4.90	2.91									
December ...	4.93	3.57	1.70									
TOTALS ...	47.55	39.74	33.36									
	D	D	D									

Take to be done for monthly network
for Ouse R. Rd. my name at end of 51

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference NZ451696040

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C 1938 ✓	✓ ✓	