

RAINFALL at West Burton, Flanders Hall

County of N. P. Yorksire

Observer G. J. Whitehead Esq.

River Basin Ouse - Yare

No. : Rain Gauge, by

Diameter											
Height											5'
Altitude											222
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January											1.53
February											1.55
March											1.56
April											1.17
May											1.85
June											1.00
July											2.44
August											2.09
September											1.36
October											4.47
November											6.15
December											10.34
TOTALS											33.51
											44.80

1929 Wall 5' 6" high 872.5.12.
House 30' " 28 " S.W.

Position of Station on reduced Ordnance Survey Map, 2 miles 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
1929			Aysgarth	1½ mi.	N.W.	Aysgarth	1 mi.	N.W.

RAINFALL at West Burton (Flanders Hall)

County of North Riding.

Observer G.T. Whitehead, Esq.,

River Basin. Ouse - Ure - 1.

Type of Gauge. Glaisher Shandor⁽⁶⁾

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

496019/36

1931 Low wall 6' high 8 yds SSE.

1940 Jan past std.

Position of Station on reduced Ordnance Survey Map, } No. of Map.....
1 mile to 1 inch Series

References No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931			Aysgarth	1½ mls	NW	Aysgarth	1½ mls	NW

Station No. 3420

RAINFALL at West Burton (Flanders Hall)

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County of North Ridings Observer G.T. Whithead Esq.
 River Basin Ouse Mrs. Johnson
 Type of Gauge Standard

Annual Average 36.3 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. A.W.S.

File No. 160849/26 T1985/17

Diameter	5"	049	193								
Height	2' 0"			1' 16"		2' 6"	1' 6"				
Altitude	450'	?		41	455	500+	485	460	470	480	470
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.19	3.44	5.87	4.62	3.63	4.58	3.53	4.49	4.97		
February	5.18	1.77	3.35	1.41	4.68	4.21	(4.00)	3.30	3.84		
March	3.36	2.23	1.81	.53	1.44	1.46	5.12	3.52	1.80		
April	3.85	2.34	2.93	2.36	2.25	1.40	4.32	3.30	4.21		
May	1.84	3.72	3.62	1.47	3.93	2.26	1.98	1.23	1.55		
June	.21	.91	2.44	2.05	2.82	2.71	4.81	4.45	.43		
July	1.98	2.35	1.74	2.38	1.74	3.22	1.99	.82	2.02		
August	3.33	3.26	4.51	1.90	3.61	6.03	.14	3.89	3.40		
September	.29	1.96	3.68	5.02	2.79	4.68	2.97	2.62	1.45		
October	4.40	3.32	4.01	4.39	6.50	1.76	1.44	1.84	4.89		
November	3.38	1.28	2.53	6.98	.75	7.52	4.60	2.42	5.23		
December	2.01	3.89	2.97	4.68	2.53	1.18	3.28	4.61	7.22		
TOTALS	33.08	30.47	39.52	37.79	36.67	43.96	40.18	40.49	37.01	N.R.	

1941 Low wall 6' high 9yds S.E.

20004

1946 " " 5' " 18" S.E.

1947 Feb. art'd for snow.

1950 recent clearing on drifts of snow, recommended 1951

* Through The Engineers, Yorkshire Ore River Board.

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	Parish Church.	Distance from gauge
1941			Aysgarth	2 miles	NW	Aysgarth	1½ miles
1947			"	2 miles	N	"	1½ miles

Station No. 3426

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RAINFALL at WEST Burton (Flamman Hall)

County of YORKS, NORTH RIDING

Observer MR. J. HANSON

River Basin 1 - Ouse N.R.E.

Type of Gauge B.A.

Annual Average 36.3 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. O.W.S.

" 39.94 " 21 " weather 1929-53 " S

File No. 9651/2 E 20346/57

West Yorkshire Game Board

Diameter	5"	043 193		5"							
Height	1' 0"		1	1' 0"							
Altitude	503'		51	548'	?	548'	?	Probably 500+	866'	877'	
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	100	3.50	.83	100	3.09	4.19	5.06	3.87			
February		.53	1.75		2.34	2.11	3.39	4.51			
March		2.25	.83		1.78	1.44	2.15	1.98	X		
April		1.78	2.52		.83	1.37	.27	-100			
May		1.97	2.65		3.60	1.08	1.78				
June		1.61	2.95		2.18	2.69	1.59				
July	#100	1.25	2.84		.90	4.97	3.66				
August		4.01	2.93	3.70	.54	7.79	5.71				
September		1.85	4.29	3.44	100	1.55	3.52	3.13			
October		2.76	4.78	2.55	7.62	3.16	2.19	4.00			
November		9.34	1.82	3.03	7.86	2.39	1.11	2.90			
December		8.27	2.55	1.96	4.51	4.49	4.45	4.07	-100		
TOTALS	100	29.26	29.05	100	24.15	36.91	37.11	100	we.		
	inc			inc							
	n.p.	?	D	n.p.	D	D	D	D	-*		

1951. Height 8' high 30° SW, base 30° 40° high 75° SW, Height 8' high 60° N.

Drop 1/4 Standard 6/5. Rim of gauge 11/16 in. Nut to gauge tube raised 9 Your Rd. Wall bracket measure maxima
defect (upto 20 in). Site in garden, beside gravel path. No change required. Garden when.

1954. October, gauge head to garden edge. February 1955 record printed

T. 31 3.58

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 49/019 8.72

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Caygath	1 1/4 m NNW.	Caygath	1 m. NNW.

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C 1929	/	1941-49	