

RAINFALL at West Burton, Thoresby HallCounty of N. Yorkshire Observer G. J. Whitehead Esq.River Basin Ouse - Yore

Rain Gauge, by.....

Diameter .....											5	
Height .....											2.2	
Altitude .....											500	
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January .....										1.53	8.10	
February .....										.55	1.30	
March .....										.56	3.20	
April .....										1.17	3.67	
May .....										1.85	1.25	
June .....										1.00	1.46	
July .....										2.44	4.10	
August .....										2.09	4.93	
September .....										1.36	3.56	
October .....										4.47	4.93	
November .....										6.15	4.27	
December .....										10.34	4.03	
TOTALS .....										33.51	44.80	

1929 Wall 5' 6" high 8 ft. S.E.  
House 30' " 28 " S.W.

Position of Station on reduced Ordnance Survey } No. of Map..... Reference No.....  
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1929			Aysgarth	1 1/2 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... Glasher Shadow.

Annual Average... in. based on... years obs. un-weighted. Period of average... Ref... 496019/36

Diameter	5.											
Height	2.2.				20.							
Altitude	520.				500	450						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.22	5.88	3.56	4.00	2.01	5.74	5.05	7.43	8.10	1.83		
February	3.68	.45	4.55	.25	6.85	2.67	6.69	1.93	4.30	1.95		
March	.76	2.56	2.20	4.32	1.19	2.11	2.90	1.00	3.83	2.52		
April	2.91	3.62	1.05	3.44	3.64	1.01	2.63	.45	1.46	2.14		
May	2.64	3.69	2.83	3.03	.81	1.43	3.22	2.93	1.10	1.85		
June	5.12	2.39	2.66	1.55	3.71	5.00	1.24	4.17	2.42	.29		
July	3.54	3.34	2.61	1.59	.86	3.20	2.13	2.97	3.65	4.20		
August	3.19	1.06	.84	2.34	1.54	1.83	1.50	3.45	2.50	.79		
September	3.21	4.03	1.96	2.37	6.04	2.97	2.12	1.78	1.36	2.00		
October	1.68	4.82	3.33	5.78	6.59	3.85	2.76	9.69	3.33	4.53		
November	5.14	3.33	3.45	1.92	6.92	4.00	1.55	6.42	6.10	5.08		
December	2.38	2.69	.62	5.32	2.27	6.69	2.36	4.12	2.08	3.32		
TOTALS	37.47	37.86	29.66	35.91	42.43	40.52	34.15	46.34	40.23	30.50		
	D	D	D	D	D	D	D	2	D	D		

1931 Low wall 6' high 8yds SSE.

1940 Jan part extd.

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
1931			Aysgarth	1 1/2 mls	NW	Aysgarth	1 1/4 mls	NW.

Station No. 3420RAINFALL at West Burton (Flambers Hall)

41

County of North Riding Observer E. T. Whitehead Esq.River Basin Ouse Use - 1Type of Gauge SnowdonAnnual Average 36.3 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. N.W.S.File No. 1469/16 71954/17

Diameter	5"										
Height	2' 0"			1' 6"			2' 6"	1' 6"			
Altitude	450'	?		41	455	?	500' + 485'	460'	417'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.19	3.44	5.81	4.62	3.63	4.52	3.53	8.49	1.97		
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	.80		
April	3.85	2.34	2.93	2.36	2.25	1.40	6.32	3.30	4.21		
May	1.84	3.72	3.62	1.47	3.93	2.26	1.98	1.23	1.55		
June	.27	.91	2.44	2.05	2.82	2.71	4.81	4.45	.43		
July	1.96	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	1.36	3.68	5.02	2.79	4.68	2.97	2.62	1.45		
October	4.40	3.32	4.01	4.33	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	3.80	2.97	4.68	2.53	4.18	3.28	4.51	7.22		
TOTALS	33.08	30.47	39.52	37.78	36.67	43.96	40.18	40.49	37.01	N.A.	

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

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

1947 Feb. ext'd for snow.

1950 Means changed on death of Observer, recommenced 1951

20004

\* Through The Engineer, Yorkshire Ouse 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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Aysgarth	2 mls.	N.W.	Aysgarth	1 1/2 mls.	N.W.
1947			"	2 mls.	N.	"	1 1/2 mls.	N.

BRITISH RAINFALL ORGANIZATION



County of YALSA, NORTH RIDING Observer MRS JOHNSON

River Basin 1 - Onse, NAE

Type of Gauge..... B. A......

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

\* Hot North River Game River Board. File No. 19168E152-13 = 20346/57

1951 Hedge 8' high 30' SW, tree 30-40' high 75' SW, Hedge 8' high 100' W.  
 Prop IVA Alameda 6/51. Ring gauge still in. No H<sub>2</sub>O gas to be missed & Y over R.D. Well balanced massive marbled  
 wood (up to 20 in). Site in garden, beside gravel path. No damage apparent. *Quercus* here.  
 1954, October, gauge found to give no charge. 1955 record printed  
 T. 31 358

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 49/019 872

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

		1910-19	1920-30 <i>B</i>	1931-40 <i>B</i>	1941-50 <i>B</i>	1951-60
Record D, or d			<i>C 1929</i>	<i>✓</i>	<i>1941-49</i>	
			<i>✓</i>	<i>✓</i>	<i>✓ bank - 42</i>	