

## RAINFALL at West Witton, Ivy House

County of N.R. Yorkshire

Observer J.B. Esپنیئر Esq

River Basin Ouse Use 1

Snowdon Rain Gauge, by N &amp; 3

Diameter ...	5										
Height .....	10										
Altitude ...	606										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.17	4.48	5.56	2.32	4.74	3.24	3.18	3.69	4.84		
February ...	3.21	2.79	1.81	4.61	6.79	5.04	7.74	3.92	2.17		
March .....	2.07	3.69	7.67	2.49	1.24	5.55	2.52	1.70	4.87		
April .....	1.50	.31	4.41	1.04	1.09	1.19	2.54	.91	1.86		
May .....	1.57	2.53	2.75	1.92	1.38	2.68	2.18	2.53	1.59		
June.....	2.81	5.73	1.34	3.89	.68	1.68	1.92	.59	.85		
July .....	3.02	.32	4.23	1.09	2.58	4.52	2.24	1.51	5.51	2.15	
August .....	4.46	2.12	5.34	1.03	1.52	3.00	2.65	6.28	3.04	2.76	
September ..	.19	2.96	1.97	1.74	1.98	.69	2.45	1.27	6.83	.90	
October ...	3.09	3.61	2.97	2.99	2.54	.79	7.03	4.10	2.87	4.85	
November ..	3.36	5.64	2.20	3.03	5.46	2.30	4.65	2.01	2.10	3.69	
December ...	4.16	6.87	4.03	1.97	9.97	7.74	2.88	2.45	4.62	4.15	
TOTALS ...		34.85	40.27	35.39	40.32	34.96	41.28	30.70	38.31	34.68	
		map D	20	7	20	7	20	7	20	7	D

1918. Wall 4ft - 6ft N.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	54°17'28"	1°54' W	Wensley	15 m 2.1 mi 3 ↗	NNW N.N.E. NNE	W.Witton	300 400 yds	N.W.
1919								

## RAINFALL at West Witton Gay House

County of N.R. Yorkshire

Observer J.B. Espiner Esq.

River Basin Ure

Snowdon Rain Gauge, by N.W.G.

Diameter ...	5"										
Height .....	10										
Altitude ...	606	607				605					
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 W.M.A.S.
January ...	4.85	6.44	5.20	2.36	2.91	4.15	4.43	3.10	6.55	1.38	6.47
February ...	2.00	.08	3.51	6.37	.75	5.40	2.91	1.50	3.86	.98	1.19
March .....	4.23	2.28	3.04	1.48	1.75	1.27	1.47	2.84	4.51	.14	2.76
April.....	5.13	1.01	3.14	3.25	1.90	3.76	1.77	2.41	.71	1.28	4.30
May .....	3.46	1.29	3.16	2.44	5.64	4.04	3.32	2.05	2.35	1.47	1.14
June .....	.81	.36	1.56	.67	.98	.09	2.40	2.37	5.42	1.49	1.23
July .....	5.43	3.06	4.16	2.79	5.33	1.21	2.62	4.61	.65	2.68	4.04
August .....	1.42	4.10	3.07	4.30	1.81	3.15	3.14	7.81	5.36	2.38	5.51
September...	1.31	1.43	5.09	2.76	3.18	2.13	2.92	4.87	.31	1.02	4.14
October.....	3.61	1.88	1.22	5.06	3.47	3.80	3.73	4.14	6.13	4.38	3.61
November...	2.53	2.42	1.03	5.98	1.87	2.27	6.16	4.09	4.71	5.10	3.78
December...	3.71	4.50	5.38	2.86	5.37	1.08	3.32	2.24	7.84	4.32	
TOTALS...	38.49	25.85	39.56	20.32	34.96	36.64	35.95	43.11	42.80	30.14	42.49
	3	2	3	D	D	D	D	D	D	D	D

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_

Reference No. \_\_\_\_\_

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	54° 17' 28" N	1° 54' W	Wensley	2 mi	NNE	West Witton	300 yds	NW

## RAINFALL at West Witton (Ivy House)

County of North Riding,

Observer J. B. Espiner, Esq.

River Basin Ouse - Ure - L.

Type of Gauge

Annual Average 34.5 in. based on 16 years obs un-weighted. Period of average 1931-1940 Ref. S

Diameter	5.											
Height	1.0.											
Altitude	605.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.11	3.61	3.81	2.76	1.55	4.98	4.85					
February	2.92	5.53	(5.40)	1.11	5.02	3.33	6.13					
March	.95	2.29	2.33	4.80	.90	2.18	3.20					
April	3.54	2.80	1.41	3.88	3.18	1.34	3.14					
May	3.06	3.58	3.38	2.08	.94	1.99	4.06					
June	4.80	1.75	2.24	1.54	3.20	6.66	4.33					
July	3.12	4.85	2.77	1.26	.70	3.35	1.91					
August	4.14	1.19	0.55	2.21	2.43	1.71	1.41					
September	3.82	3.33	2.04	2.27	5.56	8.01	1.52					
October	1.53	4.26	3.06	4.88	5.04	2.23	2.91					
November	4.35	2.38	3.43	2.17	6.75	3.54	1.74					
December	1.95	2.37	0.73	5.38	2.12	5.09	3.89					
TOTALS	37.29	32.44	30.65	33.26	37.39	39.41	36.12					

1937. Observer unable to continue owing to old age.

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