

RAINFALL at Kimbolton Grantfield

2251

County of Hampshire

Observer

Mr. Hutchings
mpe

River Basin

WyeBrit. Apr

Rain Gauge, by

Diameter ...				5								
Height				10								
Altitude ...				424 T								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	Totals.
January ...				3.52	.94	2.59	.89	1.40	2.63	2.73		76.5
February ...				1.34	2.64	4.42	4.47	.97	1.31	2.09		8.84
March				5.14	2.50	.43	3.11	2.29	1.48	5.01		11.89
April				3.96	1.05	1.00	.55	1.76	2.35	1.76		6.42
May				2.42	1.59	3.36	3.13	3.65	2.30	.45		9.53
June80	2.17	1.16	1.16	2.95	.84	.88		5.83
July89	4.33	4.91	2.36	2.63	3.25	2.27		10.51
August				1.57	2.04	2.60	2.39	5.66	2.41	2.51		12.97
September ..				3.08	.96	.91	.84	1.76	6.83	1.62		11.05
October ...				3.89	2.65	3.82	4.07	2.91	1.37	1.52		9.87
November ..				3.05	3.20	2.22	2.28	.93	2.09	1.06		6.36
December...				1.06	6.30	4.94	1.99	1.04	2.87	3.02		8.92
TOTALS ...				30.72	30.87	32.36	27.24	27.95	29.73	24.92		109.84

1913 Home 22 ft high 15 yards SE
 Hedge 34 " " 8 " " W
 Dune 50 ft " 30 " " N + NE

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52.20	2.40. W	Leominster	3 m	SW	Kimbolton	1 m	N

RAINFALL at Rimbollon (Grantfield).County of HerefordObserver J. M. Hutchinson, Esq.River Basin Wye - /
GlaisherB. & (2) Rain Gauge, by _____

Diameter ...	5												
Height	1.0												
Altitude ...	424												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930		
				Added							March		
January ...	2.23	3.10	3.60	1.22	3.76	2.11	3.53	2.94	4.23	1.26	5.36		Totals
February ...	1.01	.34	3.18	6.50	1.40	3.62	1.85	2.34	2.25	.58	.78		
March	2.90	1.72	3.00	1.10	1.36	.73	.39	2.79	2.51	.22	2.47		
April	4.72	1.05	1.98	2.43	2.90	1.86	2.66	1.57	1.65	.58	3.10		
May	3.23	1.04	1.27	1.53	6.58	4.59	2.56	1.25	.92	2.10	2.04		
June	2.65	.38	.84	.32	2.74	.03	1.41	3.23	3.37	3.06	1.28		
July	4.54	.61	3.24	2.71	3.52	2.49	2.52	2.39	1.46	1.60	3.12		
August	1.04	4.03	2.80	1.81	2.67	2.15	2.03	5.21	2.78	1.44	3.02		
September...	2.76	.73	2.16	1.52	4.16	3.42	1.13	4.17	1.39	1.28	3.66		
October	2.93	2.04	.63	4.19	3.81	2.98	2.66	2.45	5.38	4.33	2.61		
November...	1.04	2.84	1.21	1.95	2.61	2.21	6.18	2.78	3.06	7.55	2.74		
December...	2.66	1.64	4.02	2.17	3.81	2.50	.63	2.14	2.09	6.23	3.56		
TOTALS...	32.71	19.02	27.93	27.45	38.32	28.69	27.55	33.26	31.09	30.28	33.74		
	0	D	D	D	D	D	D	D	D	D	D		

1920. 22.16. 32.1. 34.1.
 1921. 24.11. 13.2. 1.8.
 1922. 30.16. 8. " 1.6.
 1923. 30.16. 1.5.

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	Parish Church.	Distance from gauge	Direction
1920.	52° 20'	2° 40'	Lemmings	3 m.	S.W.	Rimbollon.	1 m.	N.

RAINFALL at Kimbolton (Brantfield)County of Hereford Observer J. H. Hutchinson Esq.River Basin Wye - 1Type of Gauge GlaisherAnnual Average 28.4 in. based on 13 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S

396407/35

Diameter	5										
Height	10										
Altitude	424										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Total Means
January	1.40	3.39	1.95	2.94	.82	3.47	3.64	3.12	4.85	3.25	29.66
February	2.14	.13	3.29	.31	2.07	2.21	4.09	.64	1.44	2.39	18.71
March	.50	1.61	2.30	1.74	.82	2.28	2.47	.13	1.15	1.56	14.56
April	3.57	3.77	0.94	2.58	3.82	2.34	1.64	.17	1.70	2.63	23.16
May	4.65	6.29	1.28	1.52	.96	1.04	2.18	1.97	0.76	2.08	22.73
June	3.83	1.05	0.90	.97	3.75	3.36	.64	1.60	4.83	1.76	19.69
July	3.01	4.05	1.38	3.47	.39	5.16	2.80	2.52	4.37	2.99	30.14
August	3.87	1.96	0.74	2.43	1.25	.29	1.32	3.09	1.53	.17	16.55
September	1.76	2.69	1.47	1.57	3.46	2.35	2.13	1.45	0.72	.62	18.22
October	.70	4.03	6.15	1.34	2.90	1.72	3.43	3.41	3.11	3.62	30.41
November	5.02	1.47	0.62	1.90	4.89	2.86	1.29	3.53	5.58	7.07	34.23
December	1.16	1.53	0.48	5.28	2.85	3.65	2.51	3.32	1.49	1.57	23.84
TOTALS	31.91	31.87	21.50	26.05	27.98	31.23	28.14	24.95	28.56	29.71	281.90

1931. House 22' high 15 yds SE. Hedge 34' high 8 yds W. Tree 50' high 30 yds N + NE.

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.			Leominster	3m	S.W.	Kimbolton	1m	N.

Station No. 2251

RAINFALL at Kimbolton (Grantzfield) ✓

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County of Hereford

Observer J. L. Hutchinson Esq. died Dec '44

River Basin Wyre - 1

Miss D. W. Hutchinson

Type of Gauge Glaisher

Annual Average 28.4 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 396407/35

Diameter	5"				4 3/4	0.99						
Height	1' 0"					1						
Altitude	424'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Totals
January	3.43	2.40	5.43	2.02	1.39	3.03	1.90	4.56	1.20	.59		25.95
February	2.96	.37	1.43	.91	1.80	2.22	1.15	1.22	1.19	4.45		17.60
March	2.64	2.12	.80	.43	1.22	.95	5.63	1.09	1.53	1.90		18.31
April	1.15	1.18	1.18	1.44	.98	1.90	2.24	2.75	2.03	1.38		16.23
May	2.71	3.38	3.08	.84	3.20	3.16	2.81	2.88	2.90	1.21		26.17
June	2.12	.44	1.24	1.23	2.80	2.04	1.84	1.80	.73	2.62		16.26
July	2.68	1.46	1.42	1.61	3.25	1.89	1.83	1.07	.65	3.27		19.41
August	3.10	3.22	1.85	2.55	3.77	6.20	1.08	4.91	1.21	3.63		31.52
September	.94	1.60	2.43	2.56	1.80	3.85	1.04	2.72	2.13	3.66		22.73
October	2.91	1.60	2.50	3.44	3.35	.68	.56	2.02	5.39	1.17		23.62
November	2.42	.95	1.80	3.82	.63	5.32	1.61	1.77	3.35	4.19		25.86
December	1.60	3.86	1.22	2.08	3.61	2.37	1.86	4.72	1.68	1.88		24.88
TOTALS	28.56	22.58	24.38	22.99	27.80	33.61	23.55	31.51	23.99	20.25		269.22

1941 House 22' high 15 yds S.E. Hedge 34' high 8 yds W. Trees 50' high 30 yds N. & N.E.

1947 pines only 83%. Rather low.

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.			deemister	3 m.	S.W.	Kimbolton	1 m.	N.

BRITISH RAINFALL ORGANIZATION

Station No. 2251RAINFALL at Kimbolton (Grantfield)

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County of HampshireObserver Miss D. M. HutchinsonRiver Basin Wye-1Type of Gauge Standard B.A.Annual Average 28.4 in. based on 13 years obs. un-weighted.Period of average 1881-1915 Ref. S P. 1128.31 " " 35 " " 1916-1950File No. 396407/35

Diameter ...	5"				473	099				5'		
Height ...	1' 0"					1				1' 0"		
Altitude ...	424'					51				424'		
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total 1951-60
January ...	2.34	2.23	1.65	1.77	2.98	3.32	1.55	1.71	3.63	5.35	2.52	25.53
February ...	2.43	1.67	1.52	2.12	1.55	3.39	2.95	1.28	3.1	3.35	1.81	19.54
March ...	3.72	1.85	1.31	2.39	2.54	1.96	1.58	1.62	2.31	1.72	1.46	20.00
April ...	2.35	1.78	2.88	3.4	1.96	2.21	3.0	1.44	3.07	1.74	1.27	16.07
May ...	3.00	2.61	1.69	2.32	4.39	1.71	1.37	2.32	1.94	1.43	1.13	20.78
June ...	1.94	1.74	1.49	3.38	5.02	1.64	1.47	3.58	2.21	1.49	1.34	22.86
July ...	1.50	1.76	2.13	1.51	1.38	3.97	2.04	2.90	1.50	2.15	1.44	19.94
August ...	3.41	1.69	2.88	1.48	1.41	3.95	3.62	2.95	1.20	5.20	1.22	32.89
September ...	2.13	2.54	1.94	1.94	1.87	3.01	1.48	8.54	1.25	4.39	2.22	30.09
October ...	1.72	3.61	1.65	3.30	1.70	2.01	1.35	2.88	2.37	6.84	3.47	26.43
November ...	6.37	2.38	1.67	6.39	3.11	1.90	2.22	2.65	4.21	4.78	1.12	34.68
December ...	2.39	2.11	1.48	2.02	2.83	2.40	2.35	3.73	6.66	3.47	1.71	29.44
TOTALS ...	31.30	26.97	21.29	31.96	27.74	26.37	25.28	37.60	28.66	42.01	24.22	298.18
	D	D	D	D	D	D	D	D	D	D		

1951 House 22' high at 15 yds E.C. Hedge 34' high at 8 yds W. Trees 50' high at 80 yds N + NE.
 1957 Feb aff'd by 1036.

Inspected 2.3.60 by H.H.L. late 0/5 N-NE. Tree 60'-100' N → 60'-80' NNE → 50'-70' NE. Open 1/3 SW but hedge
 5' at 25' SW

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 5032526603

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1951			Leominster	3 m.	N.W.	Kimbolton	1 m.	N

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	C1913	✓	✓	✓	
	✓	✓	✓	✓	