

RAINFALL at Galley Castle GardensCounty of H'land. Observer E. J. Farmer Esq.River Basin 5- Baget & S.Type of Gauge Shawdon HowardAnnual Average in. based on years obs. un-weighted. Period of average Ref.

150659/31

Diameter	5"										
Height	1' 0"							1 6			
Altitude	300'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.00	1.65	1.11	1.95	2.06	5.05	3.82	2.75	6.75	2.10	
February	1.95	.66	4.59	.94	1.72	3.67	3.76	.94	1.86	1.64	
March	1.28	2.75	1.20	5.28	1.75	2.19	4.68	.79	3.81	2.56	
April	3.19	2.19	1.38	5.28	3.89	1.89	2.12	.15	1.17	1.81	
May	2.24	2.68	2.06	1.32	1.15	1.64	3.34	2.39	1.67	1.54	
June	4.45	.77	1.29	2.25	3.50	3.06	1.20	3.17	1.76	.65	
July	2.57	2.55	2.39	1.99	.83	2.82	2.65	2.87	2.83	9.03	
August	3.57	1.53	2.04	4.08	3.68	1.41	2.83	2.80	1.70	.96	
September	2.54	2.73	1.99	1.57	3.68	3.65	2.54	1.92	1.44	2.02	
October	1.16	6.57	4.06	4.59	3.57	1.46	2.78	4.54	6.09	2.54	
November	3.99	.91	4.61	4.17	3.97	3.56	1.11	3.40	2.66	3.82	
December	1.64	1.93	1.67	5.66	2.31	1.44	5.31	4.83	1.64	(2.60)	
TOTALS	30.58	26.42	28.39	39.08	32.11	31.84	36.14	30.55	33.38	30.77	
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	

1931
Gauge in open space.

1936 Wall 8' high 20' W.

1938 Greenhouse 9' high 4 yds S.E. Frames 4' 42" high 2 yds N.E.S.

1940 Dec. estd.

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. from map '38			Whittingham	4 m.	SNE.	Whittingham	2 m.	NNE
			"	2.8 m.	NE.	"	1.6 m.	NNE.

Station No. 3590/5

RAINFALL at Callaby Castle Gardens

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County of Northumberland

Observer G. J. Milne, Esq.

River Basin Egolet 6-5

Type of Gauge Snowdon

Annual Average 30.1 in. based on 60 years obs. un-weighted. Period of average 1881-1915 Ref. P.B. 571

" " 31.95 " " 8 " " with 1949-57 " " 1916-50 " " 150659/31

File No.

Diameter ...	5"		001	721								
Height ...	1' 4"			1								
Altitude ...	350'			51								Totals
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	2.23	1.95	.87	2.86	2.03	4.29	2.92	2.49	1.90	3.96	25.44	
February ...	3.86	.60	1.63	3.17	2.09	3.00	3.93	3.39	.28	3.00	24.95	
March ...	4.06	1.20	.12	1.42	2.71	.87	1.83	4.13	.71	1.76	18.81	
April ...	2.49	.77	2.68	.58	.43	1.03	.27	2.69	1.94	0.73	13.61	
May ...	3.69	.87	2.15	3.82	1.69	.50	1.65	2.52	.27	2.19	19.35	
June ...	1.24	1.09	3.53	1.18	1.71	2.06	1.49	3.14	1.92	0.67	18.03	
July ...	1.39	1.43	3.05	2.97	1.85	3.06	3.94	3.96	2.56	3.17	27.38	
August ...	3.16	3.29	2.50	6.63	.71	9.16	6.28	2.99	.30	1.93	36.95	
September95	3.60	2.72	3.73	1.44	3.17	2.65	2.58	.80	1.52	23.16	
October72	3.29	1.49	4.87	2.33	2.09	1.57	1.81	1.89	6.29	26.35	
November ...	9.34	3.09	1.74	3.91	1.58	1.05	1.91	.53	6.27	1.96	31.38	
December ...	1.73	3.59	1.11	2.49	4.58	3.30	2.90	5.32	4.87	1.33	30.62	
TOTALS ...	34.86	24.77	23.53	37.63	23.15	33.58	30.74	35.55	23.71	28.51	296.03	10

1951 Pitting shed wall 12' 27" W:
 1952 up. bed. iceb repair 7.7.53.

1960 up low

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference

NU46DS2100

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1931			Whittingham	3 mi	NE	Whittingham	2 mi	NE

Summary of Earlier Records from 10-year Sheets :

Record	1910-19	1920-30	1931-40	1941-50	1951-60
D, or d			C 1931 Vand 31, 39-40 -36.	47.50 up 48 ✓	