

RAINFALL AT The Gables Gardens Glaisdale

Lat.

Lon.

County of Yorkshire{ Spaldon
pattern

Rain Gauge, by

Etc &c - 5.

Observer Mr. H. Hope

5 OCT 1912

Diameter ...	5										
Height	0 9										
Altitude ...	400										
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...						0.54	2.41	3.22	1.94	1.02	
February ...						1.37	3.12	1.84	1.82	1.57	
March						2.42	2.58	0.94	3.91	9.54	
April						2.52	0.99	1.78	2.95	3.94	
May						1.46	4.17	3.09	2.30	1.49	
June.....						1.85	0.89	2.69	0.71	4.56	
July						0.94	1.92	1.55	2.14	3.28	
August.....						1.93	1.98	2.06	2.21	3.93	
September ..						2.40	0.78	0.52	2.80	2.59	
October ...						4.88	5.22	6.34	1.41	3.88	
November ..						6.93	3.88	3.17	1.89	1.64	
December ...						1.02	2.00	3.56	2.76	4.86	
TOTALS ...						28.26	29.94	32.79	26.83	42.30	

'05 - '11 recd. 5.X.12

RAINFALL at The Gables Gardens GlaisdaleCounty of Yorkshire N.R.Observer H. HopeRiver Basin Esk & C - 5

Snowdon Rain Gauge, by
Pattern

Diameter ...	5											
Height	0.9											
Altitude ...	400											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.85	2.30	4.15	5.77	2.76	4.86	1.38		2.36	4.81		
February ...	5.16	1.62	1.61	1.20	2.96	5.92	4.53	6.87	2.06	1.49		
March	1.12	2.89	3.70	3.81	2.69	1.89	5.01	2.78	1.78	5.69		
April	2.71	1.04	.22	4.04	1.15	1.28	1.72	3.27	1.86	2.91		
May	2.29	1.61	3.24	1.64	2.04	1.89	2.82	1.70	2.11	.99		
June	2.22	5.85	5.18	1.54	2.72	.47	2.59	2.05	.74	1.07		
July	2.87	1.19	6.40	1.22	6.47	5.54	1.39	1.90	3.92	4.48		
August	3.56	3.75	4.42	1.47	1.12	3.26	2.78	8.08	3.02	2.55		
September ..	1.15	2.19	2.43	.88	2.24	3.48	1.76	.84	5.42	1.21		
October ...	3.26	3.69	3.54	3.53	2.48	2.27	4.26	4.06	2.97	5.47		
November ...	5.31	6.94	4.53	2.22	4.14	4.06	4.80	2.58	1.91	3.69		
December ...	3.31	5.80	1.22	1.44	7.58	7.16	4.03	2.25	5.27	5.53		
TOTALS ...	34.81	37.57	40.64	28.78	38.35	42.08	37.07	36.38	33.42	40.07		

'05-'11 ^{new?} 5.12
1913 Rhododendrons 2.6 high 12 ft S E

1914 Colaphens 12 ft. 12 ft. W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Glaisdale	3/4 mile	East	Glaisdale	100 yds	West

RAINFALL at Glaistone The Gables Gardner

County of N. R. Yorkshire

Observer Mr. H. Hope

Not signed.

River Basin Esk + c 5

Miss Holmes

Not signed.

Snowdon Rain Gauge, by

Mrs. Robinson

~~Cold~~ 1920. Frames 2 ft high 100° S 1925. Oct. & Nov. corr'd by surf'g stations
6 yrs 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
1920			Glaisdale	3/4 mi	N E	Glaisdale	100 yds	S SW

RAINFALL at Glaisdale (The Gables Gardens)

County of North Riding

Observer Mr. H. Hope,¹

River Basin ESK &c. -S-

Thos. C. Horton 1883

Type of Gauge

Annual Average 35.6 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S
744262/27

Diameter	5.											
Height	0.9											
Altitude	400.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.91	3.58	3.84	2.50	3.66	6.45	5.61	4.16	5.74	(1.28)		
February	2.49	1.33	3.11	1.10	5.03	3.82	3.03	1.57	2.51	2.91		
March	1.59	2.74	2.32	4.30	.99	2.10	6.12	.14	4.18	1.80		
April	5.54	2.49	1.43	4.00	2.86	2.01	3.02	.24	1.84	2.62		
May	2.49	9.18	2.78	1.52	1.95	2.21	4.07	4.13	3.60	1.25		
June	6.29	1.26	2.17	1.56	2.71	4.48	.84	2.57	4.53	.99		
July	5.83	4.67	1.75	2.92	.33	3.18	1.52	2.57	2.60	6.49		
August	2.43	2.61	.21	3.53	2.57	1.87	1.36	3.33	3.59	2.77		
September	6.27	3.38	-.76	1.79	6.15	2.51	1.99	2.73	2.77	2.47		
October	2.74	5.43	5.37	2.44	4.51	2.34	3.09	4.82	8.13	4.91		
November	4.11	1.98	4.86	3.38	6.30	3.71	3.52	4.30	3.82	5.31		
December	2.34	2.16	1.46	5.91	2.68	3.11	5.44	4.49	2.82	4.23		
TOTALS	45.03	40.52	(31.11)	30.06	34.95	39.74	37.89	39.61	35.05	45.13	37.03	
	D	D	D	D	D	D	D	D	D	D	D	

1931. Garden Frames 1½' to 3' high by 6yds W.

1935 September adjusted by near stations.

1940 Jan point est. for snow.

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	Parish Church.	Distance from gauge	Direction
1931			Glaisdale	3/4 mile	NE	Glaisdale	100yds	SW.

Station No. 347 ✓

RAINFALL at

Glairston (32. Gables Gardens)

41

County of

York N.R.

Observer Mr.

S. J. Hartson

River Basin

Type of Gauge

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

File No.

Diameter						6"					
Height						6"					
Altitude						500					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January						217					
February						158					
March						155					
April						2.93					
May						2.48					
June						2.72					
July						3.92					
August						5.30					
September						4.16					
October						4.56					
November						7.14					
December						4.90					
TOTALS						40.41	N.R.	#			

1948. Observer moved from Glairston. No reply rec'd from new gardener. Star assumed terminated.

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	Parish Church.	Distance from gauge
1946			Glairston	1/2 mi.		Glairston	100 yds.

BRITISH RAINFALL ORGANIZATION