

RAINFALL AT *The Gables Gardens Glaisdale*

Lat. _____

Lon. _____

County of *Yorkshire*

*Spawdon
pattern*

Rain Gauge, by _____

Observer *W. H. Hope*

Ex 12-5.

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	1.87	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	2.50	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	4.56	
TOTALS ...						28.26	29.94	32.79	26.83	42.30	

'05-'11 rec'd. 5.X.12

RAINFALL at The Gables Gardens Glaisdale.

County of Yorkshire NR

Observer Mr. H. Hope

River Basin Est. & C. -5

Snowdon
Pattern Rain Gauge, by _____

10⁵ OCT 1912

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	5.79	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	4.87	2.06	1.49	
March	1.12	2.89	3.70	3.81	2.69	1.89	5.01	2.78	1.78	5.49	
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	5.55	5.18	1.54	2.72	.47	2.59	2.05	.74	1.87	
July	2.87	1.19	6.40	1.22	6.47	5.54	1.39	1.90	3.92	4.48	
August	3.56	3.76	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	3.49	
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	36.28	33.42	40.07	

1913 Rhododendrons 2' 6" high 12 ft. S.E.
1914 Colaptes 1 1/2 to 2 ft. 12 ft. W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Glaisdale	3/4 mile	East	Glaisdale	100 yds	West 913 5

RAINFALL at Glaiddale The Gables GardensCounty of N. R. YorkshireObserver Mr. H. Hope *Not signed*River Basin Eske & C 5Myra RobinsonSnowdon Rain Gauge, by

Diameter ...	5											
Height	0.9											
Altitude ...	400											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS	
January ...	4.08	2.52	5.90	3.30	2.95	2.56	3.78	2.84	6.35	3.66	6.09	
February ...	1.29	3.2	2.88	5.38	1.88	4.54	1.99	2.14	2.04	1.28	2.10	
March	4.30	1.62	3.47	1.62	1.18	2.72	1.03	2.30	3.85	.16	3.71	
April	5.06	1.70	2.54	2.12	2.47	3.19	1.72	2.34	1.87	1.65	4.98	
May	1.84	1.96	1.20	3.72	5.31	2.93	2.51	1.48	2.20	1.60	1.52	
June .....	.66	.50	1.98	1.33	2.99	.63	4.01	3.93	6.64	2.51	1.55	
July	5.98	1.61	5.08	3.34	4.84	2.92	3.94	2.40	.82	3.12	9.77	
August	2.77	6.19	4.43	4.25	2.70	3.31	3.51	6.46	3.81	3.82	4.32	
September...	1.49	1.00	3.74	2.73	3.04	2.79	1.47	6.51	1.67	.59	6.23	
October	2.17	2.16	2.31	2.23	4.63	(2.35)	4.93	3.25	3.98	3.87	3.23	
November...	1.24	2.45	2.13	5.88	1.68	(3.57)	5.81	5.96	4.47	4.27	7.02	
December...	4.02	2.27	5.99	4.77	4.59	6.40	1.98	3.50	2.19	5.89	4.19	
TOTALS...	34.92	24.30	41.65	41.75	38.26	37.91	36.68	43.11	39.89	32.42	54.71	

1920, frames 2 ft high 10 yr S 1925, Oct. + Nov. corr'd by current stations.
by W. H.

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	Parish Church.	Distance from gauge	Direction
1920			Glaiddale	3/4 mi	N E	Glaiddale	100 yds	S W

RAINFALL at Glaidsdale (The Gables Gardens)County of North RidingObserver Mr. H. Hope,River Basin ESK & C - S.Thos. G. Horton 1923

Type of Gauge

Annual Average 35.6 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S744262/27

Diameter	5.										
Height	0.9.										
Altitude	400.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.91	3.58	3.54	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	2.40	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	4.57	1.75	2.92	.33	3.18	1.52	2.57	2.60	6.49	
August	2.43	2.51	.21	5.53	2.57	1.87	1.36	3.33	3.59	2.77	
September	6.27	3.38	(1.81)	1.77	6.15	2.51	1.99	2.73	2.77	2.47	
October	2.74	5.43	5.37	2.44	4.51	2.24	2.09	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)	34.95	39.74	37.89	39.61	35.05	45.13	37.03	
	D	D	D	D	D	D	D	D	D	D	

1931. Garden Frames 1½' to 3' high byds W.

1933 September adjusted by near stations.

1940 Jan part. est. for snow.

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
1931			Glaidsdale	¾ mile	NE	Glaidsdale	100 yds	SW.

Station No. 347 ✓RAINFALL at Graisdale (near Golden Gardens)

41

County of York N.B.Observer Mr. J. P. HortonRiver Basin 2620-5

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	....					2.17					
February	....					1.58					
March	....					1.55					
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 Graisdale. No reply rec'd from new gardener. Rain assumed estimated

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.
1946			Graisdale	1/2 mi.		Graisdale	100 yds	