

RAINFALL AT Heslham Beaumont Castle

Lat. _____

Lon. _____

County of Northumberland

Rain Gauge, by A & N

Observer Cap't H. Gathurst D.L.O.

Tyne - lower - 3.

Diameter ...										6
Height										10
Altitude ...										400
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909 MEANS.
January ...										1.82
February ...										2.64
March										3.44
April										2.37
May										1.35
June										2.40
July										2.60
August										2.45
September ..										1.79
October ...										2.15
November ..										.74
December ...										3.43
TOTALS ...										27.18

1909 St John's Church 2 mile, W
 Heslham Station 3 S.E.
 House 50 ft high 50 NW

RAINFALL at Heschain Beaufort Castle

County of Northumberland

Observer

Capt. H. Cuthbert D.S.O.

River Basin

Tyne, Lower 3

km

Copper



Rain Gauge, by Ansgt & Son, Jr.

Diameter ...	8										
Height	1 0										
Altitude ...	400										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.64	2.08		3.05	1.78	2.11	2.36	2.42	2.59	3.06	
February ...	2.78	1.76		1.03	1.75	2.02	3.94	1.21	2.13	1.57	
March	4.2	2.88		3.58	2.45	1.50	3.32	1.45	1.02	2.80	
April	2.37	1.42		2.36	1.08	.52	1.54	2.24	1.24	1.46	
May	2.21	.79		1.72	1.21	2.12	3.37	2.90	2.12	1.02	
June	1.32	4.49		1.70	2.79	.71	2.23	2.34	.77	1.03	
July	3.66	.87		1.86	2.27	3.46	2.83	.93	3.45	2.46	
August	3.60	1.95		1.50	2.27	3.65	3.45	6.48	2.48	2.56	
September ..	.50	3.24		3.67	1.52	1.73	1.31	2.08	5.61	1.23	
October ...	2.81	2.65		3.35	2.06	.61	4.02	2.57	2.86	4.03	
November ..	2.47	3.33		1.84	3.97	1.26	3.36	1.79	1.16	3.79	
December ...	1.58	2.74		1.60	5.23	4.63	2.94	2.30	2.65	2.59	
TOTALS ...	26.36	28.20	N.D.	27.16	28.38	24.52	34.67	28.71	27.98	27.00	
	7	P					7		7	7	

1914 House 45 ft high 45 ft N.W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	54.58	2.7.	Heschain	2 mi	SW	St John Lee	2 mi	W.

RAINFALL at Heschain Beaufort Castle

County of Northumberland

Observer The Lady PayleighRiver Basin Lyne-Lower 3

Copper Rain Gauge, by A. J. H. Storer

Diameter ...	9										
Height	1.0										
Altitude ...	400										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN
January ...	2.81	5.87	2.18	1.20	2.30	2.53	2.36	1.77	2.21	1.80	0.97
February ...	1.99	2.6	2.30	3.16	2.80	3.88	2.68	1.48	2.34	.62	1.71
March	2.95	1.59	2.09	1.27	1.02	1.69	1.39	2.30	2.87	.00	1.75
April	3.22	1.79	2.39	1.89	1.67	3.20	1.08	2.04	2.4	1.46	1.96
May	4.25	1.16	1.81	2.31	5.59	3.15	2.02	1.67	1.62	.96	1.08
June	1.63	5.1	1.68	1.19	1.91	2.28	5.04	3.68	4.72	1.32	.84
July	3.43	1.28	4.73	2.27	4.89	1.67	3.78	4.94	1.74	3.01	5.15
August	1.61	5.87	1.81	5.70	4.28	3.89	2.55	6.80	3.85	3.02	4.21
September...	1.78	2.02	4.13	1.75	2.90	3.67	2.70	4.80	1.12	1.26	1.85
October.....	1.99	1.96	1.00	2.53	3.97	2.04	3.29	1.80	3.40	2.11	1.96
November...	1.36	2.25	.58	4.90	1.90	1.96	2.58	2.78	3.06	2.33	2.96
December...	3.91	2.88	4.42	2.74	2.85	4.38	1.48	2.69	1.36	3.77	2.19
TOTALS...	30.93	26.44	28.12	30.91	33.13	22.84	29.95	35.78	27.13	21.66	28.63
	d	d	d	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
1911	54° 58'	2° 7'	Heschain	2½ mi SW		St. John Lee	2 mi W

RAINFALL at Hexham (Beaumont Castle)

County of Northumberland

observer The Lady Rayleigh,

River Basin Tyne - Lesser - 3.

H. David Cullinan, Esq. from 1927

Type of Gauge

Annual Average 27.6 in. based on 18 years obs. un-weighted. Period of average 1921-1939 Ref. S

42930/30.

Diameter	9.										Means
Height	1.0.										
Altitude	450.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	1.36	1.46	1.47	2.19							
February	2.31	.55	3.22	.39							
March	1.15	1.88	.96	4.26							
April	3.18	1.90	1.06	4.12							
May	2.77	2.05	1.50	1.14							
June	4.84	1.01	2.38	3.18							
July	3.68	3.34	1.66	3.84							
August	4.29	2.43	1.47	2.92							
September	.78	2.87	1.33	1.60							
October	1.05	4.84	3.62	4.12							
November	2.19	1.46	2.84	5.31							
December	1.27	.92	.89	3.47							
TOTALS	28.87	24.71	22.40	34.55	N.R.	M.R.					
	D	D	D	D							

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.			Hexham	2m	W.	Hexham	2m	W.