

RAINFALL AT Hexham Beaupont Castle
 Lat. _____ Lon. _____ County of Northumberland
 Rain Gauge, by A+N Observer Capl H. Luthbert D.L.O.
Type - lower - 3.

Diameter ...										8	
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 Lee Church 2 mile W
 Hexham Station 3 " S.W.
 House 50 ft high 50 N.W.

RAINFALL at

Hexham Deanfall Castle

County of Northumberland

Observer Capt. H. Culbert D.S.O.

River Basin

Tyne, Lower 3

hrs

Copper



Rain Gauge, by Armstrong & Co.

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	
March42	2.88		3.58	2.45	1.50	3.32	1.45	1.02	2.50	
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		3.57	1.52	1.73	1.31	2.08	5.51	1.23	
October ...	2.81	2.65		3.35	2.06	.51	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.R.	27.16	28.38	24.52	34.67	28.71	27.98	27.00	
	2	2					2	2	2	2	

1914 House 45 ft high 45 ft N.W.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	54.58	2.7.	Hexham	2 1/2 mi	SW	St John Lee	2 mi	W.

RAINFALL at Hesham ^{Beaufort} ~~Beaufort~~ ~~Castle~~County of NorthumberlandObserver The Lady RayleighRiver Basin Syne-Lower 3Gauge Rain Gauge, by A. & H. Stokes

Diameter ...	8										
Height	1 0										
Altitude ...	400										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN
January ...	2.81	5.87	2.18	1.20	2.30	2.53	2.36	1.77	2.21	1.80	2.97
February ...	1.99	.26	2.30	3.16	.25	3.88	2.68	.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	.79	2.39	1.89	1.67	3.20	1.08	2.04	.24	1.46	1.96
May	4.25	1.16	.81	2.31	5.59	3.15	2.02	1.67	1.62	.96	1.08
June	1.63	.51	1.68	1.19	1.91	.28	5.04	3.68	4.12	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	5.57	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	4.83	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	.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	.48	2.69	1.36	3.77	2.19
TOTALS...	30.93	36.44	28.12	30.91	33.13	32.34	29.95	35.78	27.13	21.66	28.63
	<u>20</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>

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
1911	54° 58'	2° 7'	Hesham	2 1/2 mi	S.W.	St. John Lee	2 mi	W.

RAINFALL at Hexham (Beaufront Castle)County of NorthumberlandObserver The Lady RayleighRiver Basin Type - Lower - 3H. David Culbert Esq. from 1934

Type of Gauge

Annual Average 27.6 in. based on 18 years obs. un-weighted. Period of average 1881-1900 Ref. S42930/30.

Diameter	8.										
Height	1.0.										
Altitude	450.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
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	3.13							
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.	N.R.					

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.			Hexham	2m	N.	Hexham Mk.	2m	W