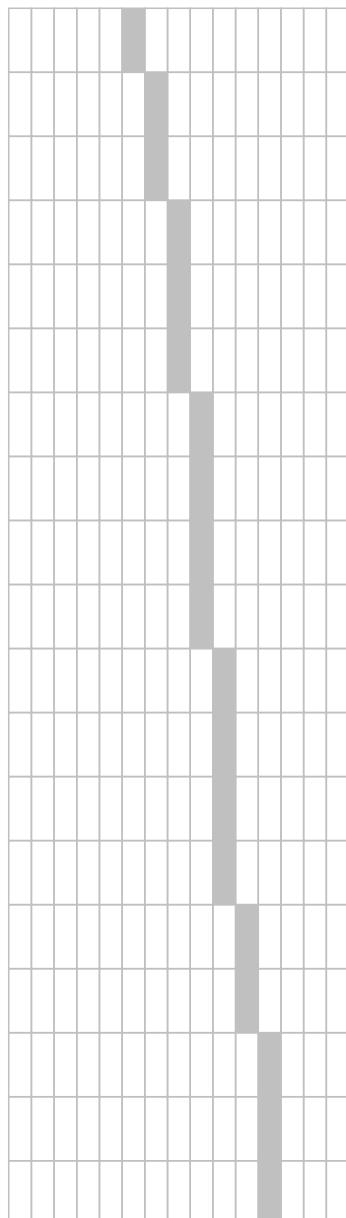


TYRain_1860-1869_06_pt1-page-011.jpg	Page 2
TYRain_1870-1879_09_pt3-page-013.jpg	Page 3
TYRain_1870-1879_09_pt3-page-014.jpg	Page 4
TYRain_1880-1889_12_pt1-page-042.jpg	Page 5
TYRain_1880-1889_12_pt1-page-043.jpg	Page 6
TYRain_1880-1889_12_pt1-page-044.jpg	Page 7
TYRain_1890-1899_18_pt1-page-198.jpg	Page 8
TYRain_1890-1899_18_pt1-page-199.jpg	Page 9
TYRain_1890-1899_18_pt1-page-200.jpg	Page 10
TYRain_1890-1899_18_pt1-page-201.jpg	Page 11
TYRain_1900-1909_23_pt1-page-173.jpg	Page 12
TYRain_1900-1909_23_pt1-page-174.jpg	Page 13
TYRain_1900-1909_23_pt1-page-179.jpg	Page 14
TYRain_1900-1909_23_pt1-page-180.jpg	Page 15
TYRain_1910-1919_22_pt1-page-118.jpg	Page 16
TYRain_1910-1919_22_pt1-page-119.jpg	Page 17
TYRain_1920-1930_25_pt1-page-035.jpg	Page 18
TYRain_1920-1930_25_pt1-page-037.jpg	Page 19
TYRain_1920-1930_25_pt1-page-038.jpg	Page 20



592439

60The Styre

J Fletcher

+ ground 6 in + Sea Level 1077 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -						34.12	21.82	17.75	25.09		
February - -						26.30	16.20	24.32	27.90	30.68	
March - - -						11.35	18.39	10.05	35.34	3.25	
April - - - -						4.40	5.90	22.86	13.34	14.67	
May - - - -						22.31	6.80	6.59	8.57	3.39	
June - - - -						1.52	8.25	6.48	5.73	5.94	
July - - - -						11.39	14.98	15.11	4.40	13.14	
August - - -						14.88	17.30	20.05	17.46	6.09	
September - -						11.06	22.62	15.00	7.24	31.27	
October - - -						12.59	15.21	19.54	24.76	15.87	
November - -						17.79	32.65	11.92	14.22	21.80	
December - -						15.48	32.14	22.89	30.78	27.00	
TOTALS - -						149.07	224.58	184.71	207.49	198.19	

c c c c c

592 439

70

RAINFALL AT *The Styne*

Lat..... Lon..... County of..... Cumbria and
 Rain Gauge, by..... Observer J. Fletcher Esq. M.P.

Diameter											·4
Height											·6
Altitude	1077										1077
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>Frozen</i>	50.05		26.51	26.22		30.00	39.92			
February	<i>do</i>	21.57				<i>Known</i>		25.10			
March	46.65	17.74				17.41	37.51				
April	—	8.80	12.72				7.26		15.00		5.30
May	24.10	6.18			9.90	2.75	10.75	15.30	7.00		
June	5.79	14.65		2.32	14.55	11.19	18.40	7.72	15.00		
July	3.34	8.87		9.85		9.50	21.33	5.15	16.00		
August.....	4.09	13.25			16.52	11.20	17.90	10.40	18.15		
September.....	15.96	33.70		20.59	14.73	13.00	9.82	23.50	23.80		
October.....	29.80	23.18	25.62		12.50	9.35	30.60	20.90	15.70		
November.....	11.68	21.96	14.05		17.70	10.20	31.20	6.15	3.65		
December.....	9.16	20.11	16.50	13.50		20.10	20.75	5.00	18.85		
TOTALS			243.98				235.52	149.04	148.55		

The famed Styne gauge is quite right and well placed
 in the open. J. Maikand 7.10.79.

RAINFALL AT *The Sty*

70

Lat.

Lon.

County of

Cumberland

Rain Gauge, by

Observer

J Maillard Esq

592439

RAINFALL AT *The Sty'e*

80

Lat.

Lon.

County of Cumberland

Rain Gauge, by

Observer J. Maitland, Esq.W. E. Wilson

Derwent - 2

Diameter	4											
Height	6											
Altitude	1099 T											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	frozen 1.30	19.20	frozen	30.06	12.20	frozen	11.70				17.20	
February	29.00	frozen	20.50	44.40	15.80	36.95	-	19.00			7.00	
March	11.70	"	18.70	8.15	16.10	15.91	28.95	5.40	5.20		21.15	
April	9.00	36.45	13.20	7.00	8.20	15.60	13.13	11.50	27.00		6.50	
May	9.70	18.20	11.35	7.63	21.66	8.83	7.65	5.40	6.80		6.60	
June	15.60	22.9	17.10	10.75	2.10	8.70	6.30	2.35	3.65		1.75	
July	12.36	18.40	28.00	8.70	13.00	21.60	14.70	15.93	38.50		16.45	
August	8.55	22.45	11.30	19.10	14.92	11.45	14.65	5.20	11.50		12.30	
September....	13.10	6.81	11.40	16.20	17.80	22.73	22.70	17.40	10.00		10.10	
October.....	2.70	8.56	11.00	19.90	15.00	15.70	19.60	15.35	23.30		20.70	
November....	25.04	21.50	22.40	26.60		9.20	19.00	8.45	28.80		40.10	
December....	24.25	16.70	18.35	21.85	{ 29.10	19.05	22.70	13.22	20.65		172.653	
TOTALS	161.00	172.56	202.50	190.28	173.74	197.92	169.38	130.90	175.40	152.85		

RAINFALL AT *The Styne*

B (Chow 1880)

80

Lat.

Lon.

County of Cumberland

Rain Gauge, by

Observer J. Maitland Esq.

W. E. Wilson

Derwent - 2

Diameter	8									4	
Height									1. -		
Altitude	1077 T								1078 T		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	25				29.25	12.25			12.00	15.60	
February	28.40		21.00		20.50	34.50			15.00		
March	11.50		18.50		16.75	15.75			4.00	3.65	22.30
April	12.50		12.30		9.50	13.50			9.00		6.10
May	7.5		19.50	11.40	21.25	8.50			4.10		6.50
June	15.20	21.40	17.50	7.5	10.30	2.50	8.75		2.25		1.73
July	12.20	17.50	28.70	25	8.30	13.25	19.75		13.20	36.20	12.20
August	8.40	21.40	11.40	18.20	5.50	10.00			4.40	13.65	12.30
September	13.40	6.40	10.60	16.00	19.00	21.75			16.20	8.20	9.90
October	2.50	8.40	10.50	19.00	15.50	14.50			14.30	24.10	19.10
November	24.20	21.30	21.80	27.00	10.75	9.50			7.65	26.00	
December	25.20	16.40	18.00	21.40	21.00	(16.00) ^{ff}	23.00	11.70	15.60		33.00
TOTALS	167.00	201.15	199.20		184.75	(184.75) ^{ff}			113.80	138.73	
	163.40										

1880, 81 & 82 Values supplied by J. Maitland, the figures entered as tenths are undoubtedly quarters 1882 Sept. to Nov. Fractions doubtful but probably nearly correct

1886 Dec? - New 4 in. g. called new S.E. B

1888 Gauge burst by frost.

80

RAINFALL AT

The Style New S.E. C.

Lat......

Lon.

County of

Cumberland

Rain Gauge, by

Observer

Mr. Wilson

Derwent - 2

RAINFALL AT *The Sty* A

Lat.

Lon.

County of *Cumberland*

Derwent - 2

Rain Gauge, by

Observer *G J Symons Esq F.R.S.*

Monthly

Diameter	4										MEANS.
Height	0 6										
Altitude	1077 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January	12.50	25.65	4.25			12.00		26.15			
February	52.55	.70	5.65		{ 50.20	{ 28.80	12.76	{ 21.70	20.45	{ 33.65	{ 44.231
March	7.55	3.80	{ 39.05	12.90		26.10	24.30	9.30	12.30		
April	7.20	10.70	5.10	1.90	6.15	11.45	6.70	12.70	14.30	21.10	9.930
May	9.00	5.95	16.80	7.80	9.20	.55	1.35	8.15	9.15	9.55	9.950
June	22.00	4.90	9.15	6.00	11.00	3.25	8.00	10.30	11.95	2.75	8.930
July	19.70	6.75	11.00	13.10	8.10	12.40	12.66	10.50	6.25	11.19	11.165
August	20.70	18.60	22.45	15.00	15.15	19.30	12.77	22.40	26.55	4.80	17.772
September	18.00	47.10	28.65	13.10	.28	6.90	20.90	14.50	14.30	18.25	18.198
October	19.90	16.90	16.20	23.40	16.10	12.60	11.95	11.00	14.40	16.30	15.875
November	15.80	12.35	14.20	18.54	13.00	5.90	28.85	21.00	23.20		
December	33.00	18.95	15.40	28.75	18.60	19.40	25.65	27.35	28.40	9.65	197.799
TOTALS	202.05	166.40	172.20	166.55	166.22	127.65	156.74	191.75	202.20	162.74	191.450

1891 July 9. read on 29th Sept. gauge not read till Oct. 2nd

RAINFALL AT *The Styne* New S.E. Gauge

Lat.

Lon.

County of Cumberland

Derwent - 2.

Rain Gauge, by

Observer G. J. Symons Esq. F.R.S.

Monthly

Diameter	4										MEANS.
Height	1 0										
Altitude	1077 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January		11.80	23.00	4.10		11.50		26.80			
February	44.20	.70	5.10		45.20	27.10	13.20	23.05	20.50	34.90	42.370
March		6.60	3.40	39.85	12.00		24.10	24.95	9.50	12.15	
April	7.40	10.50	5.54	1.85	6.15	11.00	6.63	13.20	14.40	20.80	9.747
May	7.90	5.65	15.26	7.88	9.00	.60	1.25	8.45	9.25	9.60	7.484
June	20.25	4.60	9.95	5.20	11.05	3.30	7.95	10.40	12.10	2.90	8.770
July	16.30	6.10	10.82	13.15	8.12	12.23	12.83	10.70	6.30	11.38	10.793
August	19.40	19.63	23.08	15.10	15.20	19.07	13.20	23.05	26.85	4.75	17.933
September	17.90	38.75	24.20	12.95	.30	7.30	(21.30)	15.20	14.65	18.00	(7.055)
October	14.20	16.15	15.70	23.60	16.15	13.00	13.30	10.65	14.60	16.80	15.415
November		16.10	12.95	14.00	18.00	13.70	5.95	30.00	23.05	23.50	
December		25.00	17.10	13.35	27.60	17.85	18.70	28.10	27.60	29.20	9.75
TOTALS	172.55	153.68	162.35	165.28	159.02	126.00	159.31	197.25	207.20	164.53	166.917

1891 July 9. read on 29th Sept. not read till Oct. 2?

RAINFALL AT *The Sty C*

Lat.

Lon.

County of Cumberland

Derwent - 2

Rain Gauge, by

Observer

G. J. Symons Esq FRS

Monthly

Diameter										4	
Height										10	
Altitude										10777	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							11.80		27.40		
February							13.10	22.43	20.80	34.15	
March							25.00	24.60	9.60	12.20	
April							6.80	13.05	14.55	20.50	
May							1.30	8.50	9.30	9.80	
June							7.90	10.00	12.20	2.95	
July							13.25	10.93	6.40	11.65	
August							13.50	23.50	26.80	4.90	
September							21.35	15.35	14.80	18.20	
October							11.55	10.93	14.85	16.90	
November							6.25	30.10	22.60	23.70	
December							28.50	28.00	29.15	9.80	
TOTALS							160.30	197.39	208.45	164.75	

RAINFALL AT

The Styre D

Lat.

Lon.

County of Cumberland

Derwent 2.

Rain Gauge, by

Observer G. J. Symons F.R.S.

Diameter	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
Height							4				
Altitude							1077				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January							8.90	23.25			
February							10.46	18.85	17.50	30.20	
March							19.65	22.10	7.70	9.65	
April							5.65	11.15	13.10	17.00	
May93	6.70	7.30	8.65	
June							7.00	9.90	10.40	2.40	
July							12.06	9.90	5.10	8.75	
August							10.37	20.40	23.60	4.10	
September							17.20	12.20	13.00	14.95	
October							12.00	9.10	12.30	15.70	
November							5.45	24.00	18.30	19.85	
December							23.85	25.66	26.20	8.55	
TOTALS							133.52	169.96	177.75	139.80	

RAINFALL AT The Stye C

Lat.

Lon.

County of

Cumberland

Rain Gauge, by

Observer.

H.S. Wallis & Dr. Mill.

Dorwest - 2. M

Diameter ..	4									
Height ..	10									
Altitude ..	10775									
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909 MEANS.
January ..	23.25			23.45	(20.70)	14.35	(30.00)	(10.55)	(25.00)	15.75
February ..	7.60	18.18		27.40		12.23	11.55	(11.60)		(17.50)
March	1.00			30.65	33.70	17.80	12.55	18.60	26.80	(7.10)
April	11.90	21.45	7.75	6.30	20.55	17.95	4.90	10.00	6.35	10.25
May	10.80	4.10	7.55	11.35	11.25	12.60	23.10	13.90	12.45	8.40
June	12.35	10.18	2.60	4.30	4.95	9.10	5.80	25.60	12.45	5.80
July	5.95	2.90	11.60	15.80	8.30	8.85	13.90	5.90	12.60	24.50
August	15.05	18.45	10.95	26.20	(3.00)	14.25	16.35	20.43	18.00	12.60
September ..	17.85	15.95	7.45	14.80	12.20	12.60	6.00	3.15	22.35	7.70
October	17.50	22.40	15.65	32.00	13.40	15.80	19.95	19.30	7.65	30.50
November ..	12.45	30.30	12.00							
December ..	39.05	20.30	18.95	29.55		17.70	19.25	19.15	14.60	15.40
						21.10	(6.25)	(14.45)	(25.00)	18.20
						221.80				23.50
TOTALS ..	174.75	164.21		- .75		176.85	171.03	177.70	178.63	(177.25)
				221.05						176.30

1902 January frozen Feb & March George under repair

1903 Dec. 75 mi apportioned to Jan 1904 on the drawing

of the gauge on the 6th January after severe frost

1902 Jan 6 Gauge thawed after 2 months frost

1905 Dec Amount collected - Printed total 171.00

RAINFALL AT *The Sty*. D

Lat.

Lon.

County of

Cumberland

Rain Gauge, by

Observer H. P. Wallis & Dr. Mill

Bermant - 2. M

Diameter ..	4											
Height	1 0											
Altitude ..	1077 T											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	18.15			20.85	15.90	10.25	(25.45)	(8.55)	20.65	11.40		
February ..	4.80	14.00	18.85	23.00	9.15	7.70	(9.10)	19.80	(13.00)			
March ..	.65		9.20	26.75	27.30	14.00	10.70	14.20		(5.20)		
April ..	9.75	18.00	6.55	4.50	16.10	13.55	3.65	7.85	4.90	(9.00)		
May ..	9.00	3.10	6.30	9.40	9.00	11.05	18.45	11.30	10.55	7.30		
June ..	10.50	9.00	2.20	3.00	3.66	7.20	4.95	22.45	9.65	5.20		
July ..	4.70	2.40	8.95	13.40	6.85	6.80	10.60	4.40	10.35	20.90		
August ..	13.70	16.00	9.65	23.40	10.80	12.30	14.25	16.25	14.70	9.50		
September ..	15.45	12.95	6.15	11.25	9.10	10.85	4.60	2.73	18.70	6.20		
October ..	14.60	18.30	12.45	26.80	10.40	13.10	17.20	16.85	6.30	22.30		
November ..	10.80	22.25	10.50	27.00	14.30	15.60	15.55	13.65	12.40	9.00		
December ..	30.65	16.85	16.40		17.10	(3.05)	(2.20)	22.35	13.25	20.40		
TOTALS ..	142.75	132.85	107.20	189.35	140.51	136.90	145.30	(49.68)	141.25	(139.40)	142.460	4552

1903 .50 in apportioned to Jan 1904 on the 1st wing
of the gauge after severe frost

1904 Jan 1 gauge thawed after 2 months frost

1905 Dec amount computed from frozen

RAINFALL AT *The Styne A*

Lat.

Lon.

County of Cumberland

Rain Gauge, by

Observer H. J. Walliet & Mill

Distance - 2. M.

Diameter . .	4										
Height . .	0 6										
Altitude . .	1077 ft										
Year . .	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January . .	23.50			23.50	(21.15)						
February . .	6.80	18.00	19.10	27.50							
March . .	.90		11.20	30.30	33.10						
April . .	11.70	21.06	7.60	6.35	20.30						
May . .	10.25	3.95	7.55	11.50	10.95						
June . .	12.20	10.10	2.55	4.15	4.90						
July . .	5.85	2.75	11.80	15.60	8.10						
August . .	14.90	18.70	10.90	26.40	12.23						
September . .	17.70	15.75	6.95	14.95	11.95						
October . .	17.10	22.20	15.83	32.20	13.20						
November . .	12.40	29.40	12.20	30.40	17.30						
December . .	37.60	20.80	19.10		(21.00)						
				222.85							
TOTALS . .	170.90	162.71	124.78	222.10	174.18						
				.75							

1903 Dec. .75 mi apportioned to 1904 on the basis of
 the gauges on Jan 6, 1904 after 2 months frost
 1904 Jan 6 Gauge thawed after 2 months frost
 Dec Gauge burst estimated from B

RAINFALL AT The Styne B

Lat.

Lon.

County of Cumberland

Rain Gauge, by

Observer H. S. Wallis & Dr. Mill

Sermen - 2. M

Diameter ..	4										
Height ..	1.0										
Altitude ..	1077 II										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	23.40			23.70 (21.00)	14.60	30.00	9.28	24.40	15.60		
February ..	7.75	18.25		27.65	12.30	11.40	9.20	26.60	16.00		
March ..	.90			33.40	18.00	12.30	18.40		6.50		
April ..	11.65	21.60	7.65	6.55 20.45	17.85	4.70	9.85	6.15	9.80		
May ..	10.40	4.00	7.65	11.45 11.10	12.45	22.95	13.85	12.20	6.20		
June ..	12.10	10.20	2.70	4.10	4.80	8.95	5.95	25.70	12.80	5.40	
July ..	5.90	2.85	11.75	15.20	8.26	9.00	13.56	6.20	12.30	25.00	
August ..	14.95	18.50	11.00	26.50	12.40	13.95	16.70	20.30	17.75	11.70	
September ..	17.40	15.63	7.55	15.00	12.00	12.45	5.90	3.30	22.00	7.80	
October ..	17.20	22.10	15.90	32.50	13.35	15.35	20.00	19.15	7.30	27.10	
November ..	12.25	28.60	12.10		17.80	19.10	19.25	14.88	15.70	12.50	
December ..	38.10	20.45	19.00	31.06	21.20	16.20	14.55	25.35	(18.40)	25.40	
TOTALS ..	172.00	162.18		224.15							
				223.40	175.76	170.20	177.25	175.46	(175.60)	169.00	

in in

1902 January frozen Feb & March gauge under repair

1903 Dec .75 in apportioned to 1902 on the thawing of the
gauge on Jan 6th 1904 after severe frost

1904 Jan 6 Gauge thawed after 2 months frost

10

RAINFALL at The Styne R.County of CumberlandObserver G.H.R. MallRiver Basin Derwent 2

S. Richardson (1)

Rain Gauge, by _____

W. Edmondson (16)

Diameter ...	4										
Height	10										
Altitude ...	1077 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	15.60	13.20	13.70	18.85	19.10	18.20	35.90	11.60	20.20		
February ...	45.10	26.90	11.05	14.00	28.90	24.80	15.30		20.80		22.00
March	12.30	10.10	26.83	19.65	17.20	10.45		6.10	9.40		
April	11.60	16.50	5.95	17.55	7.70	13.15	19.60		9.50	2.80	19.20
May	9.40	12.60	8.00	10.60	10.60	1.15	12.40	8.50	4.00		3.60
June	3.80	13.90	14.50	16.20	3.40	3.15	9.55	8.30	16.60		8.65
July	12.80	4.20	12.70	2.80	9.10	16.15	9.60	5.80			5.20
August	24.60	12.00	18.40	9.60	14.90	5.95	8.90	27.00	14.10	10.40	
September ..	2.20	10.10	8.50	5.45	7.70	3.38	10.80	24.20	28.50		20.80
October ...	8.10	15.30	21.70	11.00	4.90	4.30		27.20	29.25		2.85
November ..	12.70	27.30	23.20	17.75	34.10	6.90	60.50	24.60	17.95		11.30
December ...	29.30	36.00	31.90	(8.50)	26.70	25.90	16.00	9.80	27.10	26.30	
TOTALS ...	187.50	198.10	196.40	161.95	184.80	133.48	198.35	162.60	190.70	130.30	1743.71

Inspected by H.B.C. 25/8/20. G. sound, diameters 388 : 391 : 392.

Good exposure on gentle slope of hill side amid rocky surroundings.

Date,	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church,	Distance.	Direction.

10

RAINFALL at The Sty DCounty of CumberlandObserver J. H. R. MillRiver Basin Derwent 2S. Richardson (11)

Rain Gauge, by _____

W. Edmondson (16)

Diameter ...	4											
Height	1. 0											
Altitude ...	1077 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	(5.00)	12.10	11.65	13.95	15.00	14.40	34.65	8.00	14.00			
February ...	24.00	24.30	8.80	11.45	21.30	17.00	13.95		18.20	16.40		
March	10.60	8.00	22.03	16.20	12.50	8.60		5.00	8.20			
April	9.00	13.20	4.20	14.20	5.30	10.00		4.40	2.60	13.00		
May	7.30	9.70	6.60	8.90	7.60	1.10	10.20	7.30	3.40	3.00		
June	3.20	11.50	12.65	13.25	2.50	2.30	7.70	7.50		6.05		
July	11.20	3.50	11.22	2.30	6.30	12.60	7.80	4.20	14.20	4.00		
August	20.20	10.40	16.20	8.20	12.10	4.68	7.90	21.60	11.15	9.80		
September ..	1.80	9.65	6.47	5.00	6.00	2.55	8.60	17.60	24.25	16.20		
October ...	7.00	13.30	17.40	9.50	4.00	3.48		24.20	23.20	2.50		
November ..	10.40	18.20	17.00	14.30	24.80	6.30	46.60	15.40	13.40	8.50		
December ...	24.70	28.00	25.10	(14.10)	18.60	22.90	11.20	6.00	20.00	22.50		
TOTALS ...	(44.40)	161.85	159.32	131.35	136.00	105.91	163.65	121.20	152.60	101.65		

Inspected H.H.C. 25/8/20. G. in good condition but showing signs of age, diam. 388 : 390 : 392. Brass tube broken off funnel.

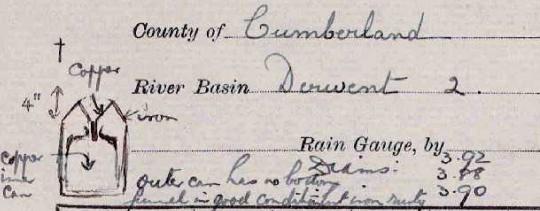
Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

Form B.R. H. 20.

3625

20

RAINFALL at The Styre B. Glb

Observer British Rainfall Organization
W. Edmondson

Air Ministry

J. Barnard for M.O.

Diameter ...	4										
Height	0.6										
Altitude ...	1077										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	(26.00)	41.00	17.00	25.20	15.40	15.00	29.20	(40.00)	4.95	28.85	
February ...	22.00	1.65	19.50	18.40	(3.80)	18.00	25.50	(19.85)		2.15	
March	26.00	33.00	12.55	6.90	(4.20)	6.10	9.41	11.25	7.96	10.20	
April	18.00	3.70		12.00	7.80	17.50	9.58	7.51	6.22	4.40	
May	17.30	9.00	13.00	12.00	16.50	19.20	9.06	1.33	10.88	4.75	
June	7.00	1.95	13.75	9.60	14.00	1.50	18.80	16.92	9.40	6.10	
July	16.50	7.50	15.50	15.52	15.50	5.50	12.16	20.15	16.80	7.90	
August	12.25	24.15	14.00	30.50	17.30	16.50	12.37	18.53	23.72	22.05	
September...	14.50	5.75	12.40	22.50	26.00	10.65	15.12	13.15	6.75	9.20	
October.....	2.16	8.30	5.30	33.00	15.00	22.50		21.26	20.25	28.75	
November...	12.00	8.30	7.70	28.50	21.00	(5.00)		29.53	35.86	16.50	
December...	14.12	34.50	25.00	19.15	34.50	(14.50)	(5.00)	14.50	28.60	(15.00)	
TOTALS...	187.83	178.80	159.50	233.27	191.00	151.95	(177.48)	(214.00)	170.39	(155.85)	

1920 Gauge Inspected H.B.C. 25.VIII.20. See last sheet

1924. S. frozen in Feb.

1925 Inspected R. Barnes X.25. Pl. set in stones 3 yds. to S.W. of B. new.

1926 Nov & Dec. 9 frozen totals apportioned by our elts.

1927. Record unreliable. For seasons see files 631803/25, 820297/28.

1928 Gauge frozen 31/12/27 and overflows Feb 3/28. Estimated, probably reliable.

1929 Printed.

1930. See estimated by surrounding trees of frozen.

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

Form B.R. H. 20.

20

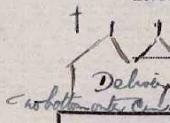
RAINFALL at The Styne C.

County of Cumberland

Observer British Rainfall Organization
W. Edmondson

River Basin Derwent - 2

Air Ministry

 Rain Gauge, by
Delivery pipe missing & slight leak. Drains: 4.00
Cobbler's pitch all right. 3.95

Diameter	4										
Height	1.0				2.0						
Altitude	1077										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January	(25.00)	42.50	16.50	26.20	16.35	14.70	29.50				
February	24.30	1.75	18.00	19.50	(3.80)	19.10	26.85				
March	26.25	36.00		15.70	7.40	(4.05)	6.20	11.02			
April	17.25	4.10			12.30	8.55	19.20	10.44			
May	18.20	9.40	14.12		12.10	15.45	19.80	10.25			
June	7.25	2.20	13.00		10.00	14.50	1.40	11.85			
July	17.00	8.50	15.35		17.00	15.15	5.60	13.95			
August	13.20	25.10	16.50		30.36	18.12	16.90	15.54			
September	14.00	6.20	15.00		22.65	25.25	11.00	17.81			
October	2.30	8.00	8.20		35.00	15.15	22.00				
November	14.25	8.00	8.00		27.00	22.50	(5.30)				
December	16.40	33.00	26.50		18.50	34.10	(5.00)	(5.50)			
TOTALS	195.40	184.75	166.87	238.01	192.97	156.20	(189.21)	119.40	NR	NR	

1920 Gauge Inspected - H.S.C. 25. XII. 20. See last sheet.

1924. S. frozen at end of Feb.

† Inspected R. Colles X. 25. Gauge set in stones, with ground sloping steeply to NE.

1925 Totals Nov & Dec approximated by sum plus.

1926. Dec. corrected for date of reading.

1927. Record unreliable. For reasons see files 631803/25 & 820297/28.

1928. No record.

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

METEOROLOGICAL OFFICE, AIR MINISTRY.

BRITISH RAINFALL ORGANIZATION, 62, CAMDEN SQUARE, LONDON, N.W.1.

(*1383) Wt. 1671—6044. 10,000. 4/21. J. T. & S., Ltd. 160.

Form B.R. H. 20.

20

RAINFALL at The Styne DCounty of CumberlandObserver British Rainfall Organization
W. EdmondsonRiver Basin Darwent 2Air Ministry

1st series path to the Rain Gauge, by
 James Bryant, pipe gauge, Sins: 3.95
 to bottom of tank, 3.97
 3.97
 3.97

Diameter ...	4										
Height	1.0					1.6					
Altitude ...	1077										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	(22.6)	40.50	9.50	24.50	14.25	13.50	28.45				
February ...	23.70	1.20	12.00	14.80	(3.40)	17.80	25.00				
March	21.25	25.50		5.00	(3.70)	5.00	7.34				
April	16.40	2.60		11.10	7.50	16.10	7.28				
May	15.00	7.50	12.00	11.50	14.90	17.50	8.28				
June	6.25	1.15	12.50	8.50	13.10	1.10	9.92				
July	16.50	6.00	14.50	14.35	14.40	5.00	11.71				
August	12.00	18.20	13.00	28.70	16.00	16.10	12.62				
September...	12.50	5.00	12.00	22.00	23.20	9.55	14.92				
October.....	2.12	6.50	8.00	31.40	14.25	19.46					
November...	10.00	6.80	7.00	29.46	20.10	5.00					
December ...	10.50	29.50	24.00	17.40	31.40	14.00	(5.00)				
TOTALS...	168.82	150.45	135.00	218.70	176.20	140.10	(160.33) mph	NR.	IVR.		

1920 Gauge Inspected H.E.G. 25.VIII.20. See Cast sheet

1924. S. frozen at end of Feb.

1925 Inspector R. Colles, L.W.C. fixed in stone to SE of prominent knoll, much exposed to sweep of wind, steep slopes on all sides (except S) at from 1-20 yds.

1926 Nov & Dec appportioned by ratio plus.

1927. Record unreliable. For reasons see files 631803/25 & 620297/25.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.
--	--	--	------------	---------------

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.				

METEOROLOGICAL OFFICE, AIR MINISTRY.

BRITISH RAINFALL ORGANIZATION, 62, CAMDEN SQUARE, LONDON, N.W.1.

(*1983) Wt. 1671—8044. 10,000. 4/21. J. T. & S., Ltd. 160.