

RAINFALL AT

Coldstream, The Lisset

70

Lat.

Lon.

County of

Berwick.

Rain Gauge, by

Observer

W^h Cairns

Tweed, L. bank - 3.

Diameter,	3												
Height,	0. 7												
Altitude,	150?												
Year,	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.		
January,				2.42	.78	2.70	1.10	5.10	2.50	1.75			13.13
February,				1.53	1.57	1.35	3.00	1.90	1.15	1.20			8.60
March,				1.35	1.00	1.20	2.40	3.20	.60	1.15			8.55
April, ....				.20	1.25	.75	4.60	2.77	1.55	1.85			11.57
May,				2.00	1.45	.40	.80	2.15	1.65	1.45			6.45
June,				1.50	.95	2.00	1.83	2.30	1.53	3.95			11.63
July,				2.86	2.50	2.05	1.05	3.80	.90	5.15			12.95
August,				3.00	3.50	1.25	3.04	6.75	4.00	2.75			17.79
September,				2.40	2.00	2.50	3.35	1.50	1.70	.65			9.70
October,				4.05	2.58	3.88	1.80	3.55	2.30	.90			12.43
November,				1.85	4.45	4.85	3.40	1.35	6.65	2.95			19.20
December,				1.00	3.15	1.95	9.90	1.30	2.65	2.30			18.10
TOTALS,	19.90	26.70	42.05	24.16	25.18	24.88	36.27	35.67	27.20	26.05	28.80	150.07	

RAINFALL AT Coldstream, The Forth

Lat. _____

Lon. _____

 County of Berwick

Rain Gauge, by _____

 Observer W. E. Cairns
Tweed, L. bank - 3.

Diameter	3										
Height	7										
Altitude	150		90		75 ft						
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.52	2.40 [#]	1.35	1.50	3.05	2.23	3.44	1.58	1.30	.61	1.798
February	1.40	2.05	1.30	1.32	1.11	.97	.87	.40	1.43	1.35	1.220
March	1.70	2.20	1.45	2.85	1.77	1.27	4.81	1.64	3.41	2.97	2.407
April	1.33	.80	2.69	1.60	1.10	1.77	1.37	1.05	1.70	2.52	1.593
May	1.02	2.70	2.55	1.16	1.46	3.04	2.86	1.54	.21	1.22	1.776
June	1.60	1.62	2.90	2.36	.68	.43	1.41	.46	2.07	.71	1.424
July	3.50	3.20	2.92	3.82	4.18	.95	2.55	1.89	3.68	3.96	3.065
August .....	.80	4.26	1.95	2.08	.53	1.80	.83	2.13	1.85	4.33	2.056
September	3.95	4.35	1.41	3.03	2.21	2.40	2.12	3.90	.83	1.18	2.538
October	3.90	3.10	3.10	2.56	.73	2.92	3.70	1.21	1.07	4.51	2.680
November	4.00	2.67	2.65	1.03	2.47	1.51	3.82	3.52	5.67	.43	2.777
December	3.15	1.85 [#]	4.90	1.00	1.78	.89	3.30	1.93	.75	1.03	2.058
TOTALS	26.87	31.20	29.17	24.31	21.07	20.18	31.08	21.25	23.97	24.82	25.392

Coldstream Church 1 1/2 miles S.E.

1881 Decr. gauge moved 1/2 mile in a S.E.
direction, new position clear of trees &c.

RAINFALL AT Goldsbourn The Wisel

Lat. _____

Lon. _____

County of Berwick

Snowdon Rain Gauge, by _____

Observer Mr Cairns

New Gauge Swire, L. bank - 3.

Diameter	5										
Height	10										
Altitude	75 π		94								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.66	1.11	1.15	1.08	1.96	3.22	1.10	1.42	.48	2.88	1.606
February	1.61	.10	2.54	2.62	3.33	1.07	.93	.95	1.38	1.24	1.597
March	1.64	4.07	1.05	.59	.81	2.90	1.93	2.78	1.22	1.66	1.865
April .....	.73	1.19	1.03	.76	.74	.95	.96	1.38	2.33	2.63	1.270
May	1.17	1.54	2.54	1.41	3.00	.45	1.09	1.14	1.44	4.15	1.793
June	2.63	.68	2.79	2.22	1.77	1.60	1.73	2.09	1.22	1.66	1.839
July	2.17	2.34	1.77	3.98	3.17	4.88	2.55	2.40	.95	2.82	2.703
August	3.75	3.76	4.09	1.70	3.83	3.22	2.02	2.58	1.87	1.50	2.832
September...	1.41	4.25	1.53	.91	1.43	.20	4.35	2.71	.94	3.08	2.081
October	2.25	1.41	4.01	1.14	3.48	5.78	5.76	1.36	5.42	1.76	3.237
November...	4.13	2.40	1.30	3.02	1.24	1.95	1.34	2.01	2.99	2.08	2.246
December	1.65	3.65	1.45	1.51	1.30	1.80	5.04	2.56	1.31	2.86	2.311
TOTALS	24.81	26.50	25.25	20.94	26.06	28.02	28.80	23.38	21.55	28.32	25.363

1892 Gauge moved January 1st 500 yards 19 ft higher above sea

1880 -

RAINFALL AT Coldstream The Hired

Lat. Lon. County of Berwick

Rain Gauge, by Observer McFairs m P. M. Andrew

Wyeed, lower, L. Bank - 3.

Diameter ..	5										
Height	1 0										
Altitude ..	94 K										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	2.82	1.82	1.13	3.43	1.98	.72	1.68	1.73	1.99	1.20	1.850
February ..	5.47	1.98	1.24	2.48	2.31	.93	.81	1.21	.99	1.70	1.912
March	1.60	1.57	1.01	1.82	1.77	1.95	1.76	1.20	4.36	5.39	2.243
April	1.60	1.09	1.71	1.16	.91	2.67	1.23	1.46	1.02	3.01	1.586
May .....	.94	1.85	3.23	1.00	2.39	.99	6.33	2.78	2.36	1.40	2.327
June	3.55	1.17	1.97	1.71	2.25	.36	1.34	3.91	1.57	1.73	1.956
July	1.62	1.88	1.35	4.73	2.12	1.76	1.41	2.08	2.22	2.40	2.157
August	5.75	2.47	1.49	2.93	2.75	3.18	6.11	2.02	.78	2.63	3.011
September ..	1.50	.86	.88	2.28	.95	1.73	.38	.66	2.42	2.31	1.397
October	4.42	1.38	1.74	6.58	.86	3.72	6.85	5.94	3.36	3.15	3.800
November ..	4.29	3.61	.99	1.68	2.39	3.83	2.91	2.93	1.29	.83	2.475
December ..	2.77	4.21	2.49	1.72	2.26	.70	1.26	2.36	.46	3.24	2.147
TOTALS ..	36.33	23.89	19.23	31.52	22.94	22.54	32.07	28.28	22.82	28.99	26.861

1903 Coldstream Station

H. H. H.

RAINFALL at Goldstream, The Hinsel

County of Berwick Observer Mrs. P. MacAndrew.
Lower
 River Basin Tweed left bank tribs. 3. David Black,
for 30.15.1918

Rain Gauge, by _____

Diameter ...	5										
Height	10										
Altitude ...	94 ⁺										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	235	128	236	208	121	193	204	373	278	329	2305
February ...	207	107	194	76	155	236	364	107	142	197	1785
March	54	246	172	232	249	213	373	127	81	229	1976
April	203	161	21	219	58	55	163	340	87	126	1433
May	81	70	175	189	191	167	305	172	285	95	1780
June	112	467	479	211	220	204	262	100	48	98	2201
July	353	70	192	76	164	325	354	126	401	35	2096
August	291	105	465	159	157	184	361	539	143	245	2649
September ..	57	172	269	161	96	264	271	100	437	127	1954
October ...	271	300	323	157	182	158	378	320	272	278	2639
November ..	300	397	166	157	390	171	425	170	137	492	2805
December ...	122	373	226	193 193	473	396	294	151	139	342	2709
TOTALS ...	2286	2596	2918	1974 2038	2456	2566	3754	2625	2450	2593	26252

1913 corr. 17. VIII. 17

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Goldstream	3 M.	E	Goldstream	1 M.	E.

RAINFALL at Goldstream (The Hivel)County of DerbyshireObserver G. D. Black
(Derbyshire)River Basin S. Trent, L. bank.Rain Gauge, by Consella 1922.

Diameter ...	5											
Height	1.4	1.6										
Altitude ..	130	>300	130									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS:	
January ...	1.97	4.77	2.50	1.32	1.27	.85	2.44	1.75	2.45	1.07	1.30	
February ...	1.71	.41	2.04	3.04	.66	3.67	2.74	.70	.93	1.13	1.27	
March	2.98	1.88	1.04	.86	.54	2.08	1.47	1.64	3.05	.06	2.87	
April	1.84	.58	2.40	1.47	.86	2.38	2.24	1.16	1.08	1.46	1.05	
May	2.88	1.71	.41	2.26	4.52	3.28	1.35	1.61	1.24	.90	.74	
June	0.58	.60	1.66	.76	2.11	.25	3.16	3.22	4.42	1.82	1.01	
July	4.54	2.47	3.55	1.48	4.61	1.11	4.15	3.22	1.68	2.70	5.03	
August	2.90	3.93	1.91	3.06	3.20	2.87	2.67	6.37	3.22	4.60	3.68	
September...	1.66	1.29	2.60	1.25	2.04	5.16	4.44	5.38	1.01	.16	2.23	
October	1.30	3.22	2.79	1.75	2.68	1.18	4.22	1.61	1.69	2.54	1.82	
November...	1.09	1.47	.62	4.13	.79	1.09	2.52	2.76	2.43	2.62	2.69	
December...	2.70	1.67	2.12	2.40	1.85	3.50	.49	2.53	1.52	2.42	1.13	
TOTALS...	26.15	4.00	23.64	34.08	25.13	27.42	31.89	31.95	24.72	21.48	24.52	
			D	D	D	D	D	D	D	D	D	

1921. gauge on grass not in use.

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
			Goldstream	3 m.	E.	Goldstream	1 m.	E.

RAINFALL at *Goldstream (The Hirsch)*County of *Berwick*Observer *D. Black*River Basin *3- Tweed, Lower- Left Bank.*Type of Gauge *Standard*Annual Average *25.6* in. based on *25* years obs. *un-weighted*. Period of average *1931-1955* Ref. *Page 1*

Diameter	5"										
Height	1' 4"	1' 6"									
Altitude	130'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.40										
February	1.40										
March	1.21										
April	1.76										
May	1.96										
June	4.10										
July	3.89										
August	2.23										
September	1.35										
October	1.96										
November	2.24										
December	0.36										
TOTALS	23.86										

Return sent to Mr. Colman 2/1/53
Revised B.

Sheet extracted in returns from Mr. Edinburgh.

931 Glead Ya. m.

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.			<i>Goldstream</i>	<i>3m</i>		<i>Goldstream</i>	<i>1 1/4 m.</i>	

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.