

Larzen Kirkcudbright

Sy

50

Kirkcudbright

P. Dodgeon Esq.

My Net No 55

Diain 3 in + Ground 3 in
with TC - 5.

+ Sea level 90 feet.

YEAR --										1859	MEANS.
January --											
February --											
March --											
April --											
May --											
June --											
July --											
August --										# 1.81	
September --										3.32	
October --										3.81	
November --										3.72	
December --										5.33	
TOTALS --											

C

Rainfall at Caryer

Hickamright.

P. Dudgeon Esq.

81 64 8.5
85 6.5

Diameter of Gauge, ... 3..... in.

Height above Ground, ft. 3..... in.

Above Mean Sea Level, ... 20..... ft.

with 10-5.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	6.93	2.29	3.54	7.46	3.78	4.12	9.64	4.00	4.50	7.08	5.334
February - -	1.83	4.47	1.49	2.01	2.77	2.96	4.43	2.36	7.32	8.01	3.771
March - - -	3.67	5.06	3.41	1.08	3.88	1.49	3.34	2.34	8.14	.86	3.327
April - - -	1.15	.77	3.92	3.09	1.40	.71	1.28	3.64	3.44	1.95	2.135
May - - - -	2.02	.74	4.43	2.40	1.42	6.66	1.36	1.97	3.00	1.97	2.597
June - - - -	5.43	3.08	3.38	4.81	3.41	.52	2.46	1.06	.46	1.15	2.576
July - - - -	2.46	4.11	4.13	.56	2.29	2.75	3.54	3.02	.56	1.96	2.538
August - - -	4.90	6.09	4.84	2.88	1.44	4.98	3.54	2.54	5.49	.94	3.764
September -	1.26	4.37	2.47	5.30	6.21	1.18	6.44	3.96	2.76	8.20	4.215
October - -	6.59	3.74	7.96	3.73	4.92	5.96	3.50	3.71	5.24	2.46	4.781
November -	2.45	5.78	1.24	3.80	4.70	4.78	5.68	.46	2.90	6.04	3.783
December -	5.58	3.75	6.48	3.48	3.90	5.08	4.96	2.02	10.42	9.78	5.551
TOTALS -	44.27	44.25	47.29	40.60	40.12	41.19	50.17	31.08	54.35	50.40	44.372

RAINFALL AT Cargen [Dumfries]

Lat.....

Lon.....

County of...

Kirkcudbright...

Rain Gauge, by.....

Observer

P. G. G. G. G.

with 10-5.

Diameter3			.4		.3					
Height4										
Altitude	80										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	5.29	3.92	10.02	8.70	5.70	8.42	2.39	10.00	4.76	1.92	6.112
February.....	5.20	5.90	6.76	1.05	2.30	1.21	6.38	3.12	3.16	2.99	3.807
March.....	1.29	3.47	3.96	3.59	2.74	1.60	4.76	2.11	1.44	2.84	2.780
April.....	1.61	4.33	1.18	1.0	3.98	1.50	2.61	3.53	2.74	1.34	2.287
May.....	4.68	7.00	3.54	2.22	1.17	1.84	.60	3.69	5.03	1.57	2.534
June.....	1.40	2.18	5.91	1.42	1.35	4.58	3.86	3.41	1.95	5.65	3.171
July.....	7.16	4.83	4.31	5.46	1.84	2.45	2.06	4.65	.43	4.14	3.133
August.....	2.14	3.02	3.27	6.49	7.07	2.30	4.16	7.13	2.89	4.20	4.267
September.....	4.06	2.60	5.62	3.76	6.00	5.47	4.01	2.68	4.24	5.63	4.407
October.....	0.56	4.00	5.12	6.08	10.72	5.22	4.93	6.86	3.88	1.73	5.710
November.....	2.32	3.40	5.30	2.44	5.50	4.44	3.73	8.99	2.01	1.01	3.914
December.....	2.26	5.89	8.56	2.21	2.69	4.11	8.83	5.25	1.82	3.70	4.532
TOTALS	39.97	44.54	63.50	43.52	51.06	43.14	48.32	61.42	34.35	36.72	46.654

C C C

RAINFALL AT *Cargen [Dumfries]*

Lat. _____

Lon. _____

County of *Kirkcudbright*

Rain Gauge, by _____

Observer *P. Dudgeon, Esq.*

Wink & C. - 5.

Diameter	<i>3</i>	<i>5</i>										
Height	<i>0.4</i>											
Altitude	<i>807</i>							<i>85</i>				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>.82</i>	<i>.61</i>	<i>2.63</i>	<i>7.54</i>	<i>8.41</i>	<i>3.68</i>	<i>4.83</i>	<i>3.63</i>	<i>2.90</i>	<i>2.62</i>	<i>3.767</i>	
February	<i>5.19</i>	<i>4.32</i>	<i>3.54</i>	<i>4.78</i>	<i>6.96</i>	<i>5.42</i>	<i>1.88</i>	<i>1.98</i>	<i>.73</i>	<i>1.68</i>	<i>3.648</i>	
March	<i>1.91</i>	<i>5.57</i>	<i>4.74</i>	<i>2.44</i>	<i>4.19</i>	<i>2.26</i>	<i>5.13</i>	<i>1.33</i>	<i>2.61</i>	<i>3.12</i>	<i>3.300</i>	
April	<i>3.46</i>	<i>1.41</i>	<i>2.87</i>	<i>2.19</i>	<i>1.21</i>	<i>3.57</i>	<i>2.17</i>	<i>1.17</i>	<i>1.54</i>	<i>2.69</i>	<i>2.228</i>	
May	<i>.90</i>	<i>3.70</i>	<i>1.37</i>	<i>1.97</i>	<i>3.62</i>	<i>2.06</i>	<i>4.21</i>	<i>1.13</i>	<i>2.91</i>	<i>3.33</i>	<i>2.520</i>	
June	<i>2.12</i>	<i>4.78</i>	<i>3.46</i>	<i>2.85</i>	<i>.46</i>	<i>.92</i>	<i>.52</i>	<i>.66</i>	<i>1.60</i>	<i>2.14</i>	<i>1.951</i>	
July	<i>3.51</i>	<i>2.32</i>	<i>6.37</i>	<i>2.49</i>	<i>5.67</i>	<i>2.68</i>	<i>3.38</i>	<i>4.28</i>	<i>4.82</i>	<i>3.76</i>	<i>3.928</i>	
August	<i>.50</i>	<i>5.88</i>	<i>2.54</i>	<i>4.33</i>	<i>1.32</i>	<i>3.49</i>	<i>2.00</i>	<i>2.14</i>	<i>3.08</i>	<i>4.46</i>	<i>2.994</i>	
September	<i>3.24</i>	<i>2.38</i>	<i>2.18</i>	<i>4.03</i>	<i>3.39</i>	<i>7.30</i>	<i>5.65</i>	<i>4.53</i>	<i>1.08</i>	<i>1.80</i>	<i>3.558</i>	
October	<i>.75</i>	<i>2.33</i>	<i>4.57</i>	<i>3.78</i>	<i>1.82</i>	<i>4.44</i>	<i>4.77</i>	<i>1.64</i>	<i>3.02</i>	<i>5.51</i>	<i>3.263</i>	
November	<i>5.79</i>	<i>7.38</i>	<i>5.39</i>	<i>5.23</i>	<i>2.40</i>	<i>2.94</i>	<i>3.67</i>	<i>3.81</i>	<i>6.91</i>	<i>2.06</i>	<i>4.558</i>	
December	<i>2.58</i>	<i>3.83</i>	<i>4.77</i>	<i>3.13</i>	<i>4.40</i>	<i>2.17</i>	<i>5.10</i>	<i>5.76</i>	<i>4.59</i>	<i>3.90</i>	<i>4.023</i>	
TOTALS	<i>30.77</i>	<i>44.51</i>	<i>44.43</i>	<i>44.66</i>	<i>43.85</i>	<i>40.93</i>	<i>43.31</i>	<i>32.06</i>	<i>35.79</i>	<i>37.07</i>	<i>39.738</i>	

Troqueur Church 2 1/4 miles N by E

RAINFALL AT *Bergen [Dumfries]*

Lat. _____

Lon. _____

County of *Kirkcudbright*

Rain Gauge, by _____

Observer *R. Dudgeon Esq*

W. H. K. - 5.

Diameter	5										
Height	0 4						1 0				
Altitude	80 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	6.29	3.38	3.34	1.80	6.00	2.27	2.11	1.24	3.99	7.06	3.748
February	1.00	.28	1.30	5.51	9.73	1.08	2.20	3.63	4.67	4.36	3.376
March	2.59	2.52	1.03	1.76	2.01	3.22	4.65	5.91	1.04	4.84	2.959
April	1.44	1.94	.76	1.07	1.90	2.47	1.98	3.46	4.68	4.10	2.380
May	3.18	2.51	4.62	2.46	4.29	.06	.68	2.60	3.08	4.11	2.759
June	3.96	1.24	3.88	2.07	4.03	1.45	3.44	3.36	2.88	2.94	2.925
July	3.23	1.68	2.49	2.96	2.61	5.99	5.27	1.60	.56	1.99	2.838
August	3.08	8.41	7.33	4.48	3.38	6.62	1.86	5.66	6.77	2.71	5.030
September....	3.03	4.81	4.34	2.64	.20	.22	5.50	3.40	3.33	4.07	3.154
October	1.50	9.02	4.40	4.30	4.45	3.61	4.19	2.88	4.48	3.26	4.209
November....	9.28	4.96	3.79	1.78	6.33	6.61	1.08	4.50	5.64	6.42	5.089
December	95	6.91	2.17	6.72	4.50	5.10	5.86	11.24	8.00	3.37	5.182
TOTALS	39.53	47.66	39.45	37.55	49.43	38.70	38.82	49.48	49.12	49.23	43.897

1860-

RAINFALL AT

Cargen [Dumfries]

Lat.

Lon.

County of

Highland

Rain Gauge, by

P. A. R. & R. R.

Observer

R. F. Dudgeon Esq.

W. H. & C. S.

Diameter ..	5										
Height	10		04								
Altitude ..	80 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	4.37	3.52	2.84	6.24	4.02	2.33	4.84	2.02	5.02	5.71	4.091
February ..	4.17 5.17	1.20	3.47	5.70	2.89	2.71	2.53	2.97	3.37	2.02	3.251
March	2.20	2.40	2.46	10.15	3.48	4.83	2.49	4.33	5.31	5.59	4.124
April	3.27 3.77	4.19	2.40	1.53	4.38	3.99	1.04	2.87	2.35	4.15	2.967
May	3.21 3.21	2.27	2.46	3.81	2.48	2.17	7.00	5.44	3.93	2.18	3.495
June	4.27 4.27	3.96	1.82	1.84	2.36	2.00	2.08	6.66	3.23	3.04	3.126
July	3.28	1.75	2.50	5.01	3.83	1.38	2.45	1.71	4.26	4.36	3.053
August	6.30	4.73	2.98	5.02	3.84	3.84	8.74	4.63	4.85	2.21	4.714
September ..	3.38 3.38	3.97	2.61	3.80	2.78	1.87	1.08	.73	4.99	2.60	2.776
October	5.79	5.60	3.80	10.40	2.28	2.80	5.54	8.59	2.19	11.30	5.829
November ..	4.83	3.47	4.21	3.62	3.10	4.75	3.46	3.81	2.97	2.03	3.625
December ..	8.92	5.38	5.66	3.74	3.47	2.02	4.17	5.53	4.19	7.46	5.054
TOTALS ..	52.92	42.44	37.21	60.86	38.91	34.69	45.42	49.29	46.66	52.65	46.105

1901 Troqueur Church 2

NE

1907 Dumfries Station 3/4

NE

1908 Wall & phyl 60

SE

1900 Correction for ~~Station~~ to be applied by no. 263932/13/19A
Feb. back Apt. value as an ~~min~~ 23 A. 17 B.

RAINFALL at Gargen [Dumfries]County of KirkcudbrightObserver R. F. Dudgeon Esq.River Basin Nith Hb. 5.

Rain Gauge, by _____

Diameter ...	5										
Height	0 4			0 10							
Altitude ...	80 ∇										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.49	2.54	4.80	6.19	3.91	3.53	6.68	1.93	5.93	4.01	43.01
February ...	7.39	5.42	3.88	3.02	7.45	11.10	11.51	1.29	5.56	1.28	50.90
March	4.58	.85	5.64	5.77	5.58	1.90	1.76	3.10	1.93	4.83	35.94
April	4.01	4.61	.65	6.02	2.15	3.40	3.08	2.76	.69	2.20	29.57
May	2.92	4.16	2.10	4.88	2.29	1.59	11.50	4.58	2.55	1.00	30.57
June	2.90	4.24	7.45	3.16	.43	.65	1.95	2.94	1.42	1.93	27.07
July	5.09	1.66	4.68	.63	2.81	3.94	5.18	2.48	3.94	1.36	31.77
August	9.11	3.47	6.06	1.65	3.96	2.70	11.03	5.94	6.05	3.45	46.42
September ..	1.06	1.95	2.25	3.00	2.00	1.18	2.18	3.84	7.29	3.60	28.65
October ...	2.53	3.79	4.52	3.87	1.44	4.03	8.14	7.05	6.38	1.51	43.26
November ..	6.18	6.92	3.96	5.82	6.11	2.86	5.63	4.38	4.62	3.51	49.99
December ...	6.95	10.25	8.38	3.37	8.58	8.77	5.01	2.85	5.41	7.77	67.34
TOTALS ...	56.21	49.86	54.37	47.38	46.71	45.65	52.95	43.14	51.77	36.46	48.44

∇ ∇ ∇ ∇ ∇
 1914 Wall 10 high, 25 yds E

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1913	55° 2' 5"	3° 37' 15"	Dumfries	3	NNE 1914 NE	Frogueer	2 1914	NNE NE

RAINFALL at *Dumfries (Gauge)*County of *Raidedbright* Observer *Col: R. F. Dudgeon*River Basin *Nith & C. 5.*

Rain Gauge, by _____

Diameter ...	5										
Height	0-10										
Altitude ...	80										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...	7.23	8.31	5.67	2.92	5.31	4.44	7.19	5.43	11.83	1.92	6.95
February ...	4.38	4.2	3.82	6.56	.61	6.11	5.59	3.21	5.17	1.54	.85
March	6.11	6.32	3.15	1.96	1.51	1.14	2.49	4.08	5.96	1.07	3.22
April	2.32	1.76	2.63	5.06	3.33	4.84	2.39	2.38	1.91	1.73	1.83
May	5.62	3.32	2.68	2.33	4.68	6.21	2.71	2.65	2.10	3.82	1.81
June	1.73	4.5	2.04	1.12	1.73	.23	4.47	4.43	7.36	2.90	2.46
July	4.87	6.27	4.74	4.38	4.93	2.04	4.09	6.28	3.97	5.56	3.60
August	4.02	7.40	3.15	10.35	4.67	6.53	4.95	7.15	6.87	6.24	8.95
September...	2.62	2.25	2.90	6.52	5.80	2.94	4.62	7.66	2.84	.76	3.64
October	3.29	3.35	2.38	7.38	3.89	6.00	3.76	4.40	9.25	6.43	8.01
November...	2.78	3.05	1.70	5.55	2.92	2.08	8.08	5.46	6.87	8.33	5.19
December...	6.15	6.27	5.56	4.42	9.42	4.47	1.23	2.16	4.48	8.96	5.44
TOTALS...	52.12	49.17	40.42	38.53	48.80	47.03	51.62	55.79	68.61	49.26	51.45
	D	D	D	D	D	D	D	D	D	D	

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
1913.	55° 2' 5"	5° 37' 15"	Dumfries	3 m.	N.W.E.	Froggatt	27 m.	N.W.E.

RAINFALL at Dumfries (Gargen)County of HertfordshireObserver Col. R.F. Dudgeon.River Basin 5 - Nith & C.

Type of Gauge.....

Annual Average 44.8 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. & N.

Diameter	5"										
Height	0' 10"										
Altitude	85'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January											
February											
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS	N.R.	N.R.	N.R.								

#

Corresponding sheet from the D. Edinburgh extracted
by H.M. 18/11/34Position 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	Parish Church.	Distance from gauge	Direction

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