

RAINFALL AT

Carnock Luscar House

Lat.

Lon.

County of

Fife

Rain Gauge, by

Observer

Forth, L. bank - 1.

Joe Mitchell Esq

Diameter	5										
Height10										
Altitude	430T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.62	1.89	1.40	3.42	1.87	1.52	1.87	2.63	5.88		
February76	2.24	4.38	7.77	.73	1.50	1.12	1.55	2.10		
March	3.80	1.01	.97	3.42	1.56	2.65	5.38	1.02	1.37		
April	1.05	.31	1.03	1.13	2.90	1.38	.91	1.74	3.28		
May	1.24	3.81	1.69	2.22	.73	.98	1.65	2.80	5.30		
June	1.27	4.85	1.40	3.47	1.28	3.63	4.87	2.08	.72		
July	2.93	2.27	3.18	2.93	5.29	4.11	1.67	1.00	4.17		
August	5.55	6.09	3.12	5.61	5.18	2.87	6.04	3.16	.42		
September	4.77	1.30	1.31	.13	3.15	3.91	2.57	2.67	2.39		
October	2.65	4.77	3.78	3.43	3.17	3.14	1.66	7.69	4.10		
November	2.80	2.01	1.54	3.49	3.30	1.20	2.56	4.88	3.30		
December	4.62	1.86	3.40	2.56	3.39	4.10	3.22	3.30	4.03		
TOTALS	33.16	32.41	27.20	39.58	32.55	30.99	33.52	34.52	37.06	33.00	*

1891 Carnock Church 2/3 mile NW

* Computed from Beavil and Death, Both

RAINFALL AT Barnack House

Lat.

Lon.

County of

Fife

Rain Gauge, by

Observer

Col. Mitchell

No 2 Fork L. tank - 1.

Diameter	5										
Height	10										
Altitude	4307										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.90	1.38	3.42	1.83	1.52	1.87	2.63	5.88			
February	2.28	4.82	7.64	.73	1.50	1.12	1.63	2.07			
March	1.03	.95	3.42	1.54	2.66	5.41	1.02	1.38			
April30	1.05	1.15	2.91	1.38	.91	1.75	3.34			
May	3.79	1.68	2.21	.73	1.00	1.65	2.80	5.30			
June	4.84	1.38	3.47	1.26	3.66	4.87	2.07	.72			
July	2.28	3.15	2.93	5.31	4.12	1.67	1.00	4.17			
August	6.05	3.12	5.61	5.19	2.87	6.04	3.16	.42			
September	1.31	1.29	.13	3.14	3.91	2.57	2.67	2.39			
October	4.76	3.75	3.43	3.17	3.13	1.66	7.70	4.10			
November	2.00	1.54	3.49	3.30	1.20	2.56	4.88	3.30			
December	1.90	3.41	2.56	3.34	4.10	3.22	3.28	4.06			
TOTALS	32.44	27.02	39.46	32.45	31.05	33.55	34.59	37.13			

RAINFALL AT Barnock Lugar House No. 1

Lat.

Lon.

County of Fife

Rain Gauge, by

Observer.

Fife

70 ft., L. bank. — 1.

a mitchell Eng

James Melville

Diameter ..	5										
Height ..	0	10									
Altitude ..	430	ft									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.43	1.74	1.99	4.16	1.90	1.13	3.70	1.83	3.92	3.57	2.83
February ..	2.51	.45	.85	7.30	3.10	1.02	1.59	1.78	1.83	1.76	2.30
March ..	2.38	1.91	2.36	6.17	1.28	3.47	2.60	3.17	3.84	4.24	3.142
April ..	1.73	2.72	1.01	.79	2.81	1.27	94	.95	1.26	3.67	1.715
May ..	1.59	.77	1.27	1.77	3.37	2.65	4.84	3.52	2.22	2.32	2.432
June ..	2.98	2.74	2.57	2.34	1.33	.18	2.42	4.07	1.43	2.79	2.285
July ..	3.91	2.03	3.67	3.84	1.94	2.88	1.64	3.28	3.75	2.88	2.982
August ..	3.18	3.42	.98	5.20	4.61	2.43	6.09	5.04	1.33	3.07	3.530
September ..	1.21	2.04	2.48	2.15	1.96	1.62	1.33	1.09	8.04	2.99	2.491
October ..	6.00	2.16	1.30	6.69	2.39	2.19	4.66	7.55	2.05	3.66	3.705
November ..	4.31	3.65	1.01	2.96	.72	4.96	4.18	2.29	2.37	.94	2.739
December ..	5.82	3.31	2.95	1.56	3.47	2.95	2.37	4.25	1.22	4.80	3.270
TOTALS ..	40.05	26.94	22.39	43.93	28.88	26.75	36.36	38.82	33.26	36.69	33.407

1906 Barnock Lugar 1 Mile S
Oakley Station 2½ " 5

RAINFALL AT Carnock Lugar House No 2

Lat.

Lon.

County of Fife

Rain Gauge, by

Observer A Mitchell Esq

Firth, L. Bank - 1.

Some Melville

Diameter ..	5										
Height ..	10										
Altitude ..	430 T'										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.44	1.75	1.99	4.17	1.90	1.07	3.55	1.76	3.82	3.54	2.799
February ..	2.54	.45	.85	7.29	3.12	.96	1.53	1.70	1.79	1.75	2.201
March ..	2.38	1.92	2.38	6.22	1.26	3.42	2.55	3.09	3.78	4.28	3.128
April ..	1.74	2.79	.98	.79	2.79	1.22	.92	.92	1.25	3.67	1.707
May ..	1.59	.78	1.26	1.78	3.36	2.61	4.80	3.47	2.14	2.31	2.410
June ..	2.98	2.67	2.57	2.34	1.35	.17	2.35	4.04	1.40	2.74	2.261
July ..	3.91	2.08	3.71	3.83	1.95	2.81	1.56	3.22	3.84	2.79	2.970
August ..	3.18	3.38	.96	5.06	4.64	2.35	6.01	4.94	1.28	2.97	3.477
September ..	1.23	2.04	2.45	2.17	1.96	1.59	1.32	1.06	8.08	2.94	2.484
October ..	6.01	2.22	1.32	5.70	2.35	2.13	4.61	7.48	2.03	3.68	3.753
November ..	4.31	3.66	1.02	2.94	.72	4.92	4.16	2.22	2.32	.93	2.720
December ..	5.81	3.30	2.93	1.57	3.44	2.90	2.33	4.20	1.25	4.73	3.246
TOTALS ..	40.12	27.04	22.42	43.86	28.84	26.15	35.69	38.13	32.98	36.33	33.156

1905 Carnock Church 1 mile SW
 Oakley Station 2 -

RAINFALL at Carnock, Luscar House No. 1.

County of Fife

1918 Lt. Col

Observer

A. Mitchell Esq.

John T. Reid.

River Basin Firth, Lower-left banktribs 1

Rain Gauge, by

Diameter ...	5										
Height	0	10									
Altitude ...	430	T									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.28	1.28	1.99	6.71	2.92	1.84	3.70	2.04	3.89	3.32	
February ...	3.13	3.83	2.57	1.66	2.36	3.36	3.73	.65	3.63	2.28	
March	1.30	2.13	4.24	3.44	2.80	3.15	4.74	1.72	1.11	1.70	
April	2.50	1.54	4.6	3.34	1.92	1.66	2.77	2.04	.70	.85	
May	1.37	1.04	1.45	1.52	.99	.57	4.76	2.30	2.61	.73	
June	1.03	1.74	4.21	1.57	.43	.70	3.93	? .94	.64	1.40	
July	5.36	1.85	2.31	.39	.47?	.20?	4.99	2.15	4.08	1.00	
August	5.91	.78	4.12	.59	.71?	4.87	4.07	5.87	2.44	2.33	
September ..	1.17	2.06	2.04	1.44	.43	1.43	1.57	1.64	4.30	1.49	
October ...	1.70	1.90	3.02	1.71	1.58	3.73	5.69	3.40	3.96	1.96	
November ..	3.54	4.81	1.64	2.66	2.61	1.08	4.24	4.35	1.92	5.78	
December ...	1.88	3.41	5.99	3.15	7.55	6.43	3.95	2.24	2.49	4.99	
TOTALS ...	33.17	26.37	34.04	28.18	24.77	28.52?	48.14	29.34	31.77	27.89	

1915 bar - not pointed

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

RAINFALL at Carnock, Luscar House No. 2.

County of Fife. Observer A. Mitchell Eng. John J. Reid.

River Basin Forth, Lower-left bank tbs. 1.

Rain Gauge, by

Diameter ...	5										
Height	0.10										
Altitude ...	430T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.13	1.24	1.96	6.69	2.93	1.82	3.70	2.04	3.92	3.31	
February ...	3.07	3.79	2.55	1.63	2.34	3.32	3.76	6.55	3.63	2.30	
March	1.29	2.09	4.22	3.29	2.81	3.58	4.75	1.73	1.12	1.70	
April	2.45	1.50	1.43	3.38	2.12	1.58	2.65	2.03	.69	.85	
May	1.35	1.07	1.47	1.53	1.01	1.37	4.77	2.30	2.60	.92	
June99	1.69	4.20	1.51	.41	.80?	3.91	.94	.65	1.45	
July	5.39	1.80	2.34	.43	.46?	.20?	5.01	2.13	4.06	1.00	
August	5.90	.75	4.17	.63	.71?	4.38	4.07	5.88	2.42	2.33	
September ..	1.09	2.02	2.01	1.43	.43	1.45	1.57	1.63	4.32	1.49	
October ...	1.70	1.85	3.06	1.73	1.61	3.79	5.69	3.40	3.96	1.97	
November ..	3.67	4.77	1.62	2.72	2.62	1.09	4.22	4.36	1.93	5.79	
December ...	1.87	3.36	5.97	3.20	4.65	6.46	3.95	2.23	2.50	4.96	
TOTALS ...	32.90	25.93	34.00	28.17	25.10	28.84	48.05	29.32	31.80	27.87	
											IND

1915 book not printed

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

RAINFALL at Culross Lugar House No. 1

County of Fife
River Basin Forth, Lower 1
Rain Gauge, by _____

Diameter ...	5"									
Height	0.10									
Altitude ...	430									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	3.85	4.98	3.20	2.20						
February ...	3.42	.67	1.74	3.64						
March	3.87	3.45	1.76	.85						
April	1.81	.78	1.99	2.88						
May	2.74	2.74	2.23	1.13						
June	1.33	.29	1.87	1.36						
July	2.62	2.40	3.46	2.87						
August	5.18	4.90	1.93	6.18						
September...	1.76	2.12	2.54	3.21						
October.....	1.35	3.74	1.65	3.23						
November...	2.73	2.09	2.34	3.24						
December...	3.93	4.24	2.62	2.89						
TOTALS...	34.29	32.43	27.22	33.71	NR	NR	NR	NR	H	

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
			Dunfermline Cockley			Carnock		

RAINFALL at Culross Luscar House No 2

County of Fife

Observer: Lt. Col. A. Mitchell

River Basin Forth, Lower

Rain Gauge, by

Diameter ...	5"										
Height	0 . 10										
Altitude ...	430										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.86	4.97	3.20	2.21							
February ...	3.41	.68	1.74	3.68							
March	3.56	3.45	1.77	.85							
April	1.80	.79	1.99	2.88							
May	2.74	2.75	2.24	1.13							
June	1.34	.28	1.87	1.37							
July	2.64	2.39	3.24	2.86							
August	5.18	4.91	1.93	6.19							
September...	1.77	2.12	2.55	3.22							
October....	1.36	3.74	1.64	3.23							
November...	2.73	2.10	2.34	3.24							
December...	3.94	4.27	2.62	2.89							
TOTALS...	34.32	32.45	27.23	33.75	NR	NR	NR	NR	#		

1923. N.P. Check gauge.

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

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
			Dunfermline			