

RAINFALL at Cupar, Rankeillour

County of Fife
River Basin Eden & b. 3.

Observer Scot Meteorological Soc.
J. McDowell

Rain Gauge, by

Diameter ...											
Height											
Altitude ...				240							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.39	1.24	2.94	4.12	2.31	.67	2.55	1.52	2.05	3.28	
February ...	2.68	1.91	1.83	.50	2.14	4.06	3.23	.99	2.64	2.07	
March	1.64	1.30	2.78	4.26	3.42	.90	3.25	1.66	.88	2.23	
April	2.90	.71	.04	1.71	.45	.87	2.22	.91	.42	2.56	
May	1.57	1.31	1.05	2.94	1.77	1.18	3.40	2.03	3.85	.70	
June93	1.16	4.04	1.91	.74	1.30	3.11	1.46	.57	2.02	
July	3.11	2.04	3.40	.80	1.42	2.86	5.45	1.60	3.62	.61	
August791	.99	5.02	1.07	1.44	4.14	2.09	4.46	1.71	2.20	
September ..	1.32	.83	2.84	1.44	.97	1.71	1.02	1.05	3.48	1.20	
October ...	2.12	2.09	2.31	2.48	2.12	4.22	4.40	1.69	3.13	1.89	
November ...	3.65	4.29	1.73	2.11	2.84	2.02	4.66	2.61	1.99	5.00	
December ...	3.14	4.94	4.30	1.42	8.37	6.46	3.34	1.59	1.75	5.55	
TOTALS ...	34.36	22.81	3.47	24.76	28.29	30.39	38.72	21.57	26.12	29.42	

↑ D D Cupar D Imp. D

↑ D

1917 Bad - not printed

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

RAINFALL at Cupar, Rankieillour

County of Fife Observer Captain J. Kerr Major (b)

River Basin Eden & C. 3.

Snowdon Rain Gauge, by N. & J.

Diameter ...		5								
Height		1 0								
Altitude ...		2407								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January73	2.99	4.61	2.33		2.14	2.08	3.05	3.32	
February ...	1.75	2.17	.92	2.37		3.69	.98	1.94	2.21	
March	1.21	2.44	3.49	3.35		3.92	1.83	1.18	2.89	
April77	.14	1.86	.86		2.12	2.22	.72	2.94	
May	1.00	1.21	2.72	1.97		4.18	2.38	3.73	1.11	
June.....	1.64	3.88	1.97	.76		2.52	1.62	.50	2.11	
July	1.38	3.07	.84	1.85		6.04	1.61	4.26	.64	
August.....	.90	4.38	1.17	2.85		2.96	5.29	2.33	2.36	
September ..	.97	2.86	1.71	.46		1.15	1.43	3.94	1.04	
October ...	1.98	3.31	2.05	2.32		4.30	3.50	2.90	1.74	
November ..	4.41	1.67	2.26	4.00		4.73	3.11	2.34	5.59	
December ...	4.45	3.02	1.70	6.02		3.32	1.77	2.09	4.84	
TOTALS ...	21.19	31.14	25.30	29.14		41.67	27.82	28.98	30.49	
	D	D				D	D	D	D	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Springfield	1½ miles	S E SE	Morinail	3½ miles	W NW W.

(over)

RAINFALL at Cupar, Fife

County of Fife

Observer Mr. J. McLaren

River Basin Eden & C. 3

(1927) Mr. R. Junstall

Rain Gauge, by

Diameter ...		5"	5"	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN.
Height		1	0	1.0										
Altitude ...	240		240											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933
January ...	1.34	3.58	3.04	1.59	3.63	2.49	4.49	2.50	7.06	1.61	2.71			
February ...	2.16	3.35	1.77	4.78	9.5	3.84	4.30	1.23	1.86	1.53	1.83			
March	2.22	2.58	2.14	7.95	6.4	1.47	.86	2.63	4.50	1.45	2.13			
April.....	1.69	1.32	1.37	2.08	1.31	3.83	1.91	1.18	1.57	1.04	1.82			
May	2.05	1.50	6.6	1.46	4.24	3.85	1.52	2.28	1.77	2.97	1.95			
June	7.6	22	2.04	7.99	2.06	5.59	3.27	1.80	4.86	1.81	2.13			
July	1.21	2.15	3.01	1.79	4.74	1.62	2.49	2.73	.91	2.99	2.35			
August	4.05	3.33	1.34	2.95	2.04	2.57	(2.00)	4.89	6.56	4.48	8.03			
September...	1.64	.86	2.21	2.81	3.74	3.66	4.15	5.01	2.65	1.43	4.24			
October.....	2.18	2.74	1.98	1.77	2.50	2.49	4.86	4.36	4.38	3.02	2.90			
November...	2.32	1.09	1.19	(2.14)	1.80	.85	5.47	2.32	3.21	4.29	3.82			
December...	4.03	1.62	2.04	(2.40)	5.16	2.45	-27	2.18	3.57	4.14	2.95			
TOTALS...	25.65	21.34	22.78	25.71	32.81	29.71	(35.59)	33.11	41.90	28.76	36.36			

1923. Nov. & Dec. com. for snow.

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

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

RAINFALL at Cuper, Rankieillour

County of Fife

Observer Major J. Herr

River Basin Eden & C. 3

Snowdon Rain Gauge, by N. & G.

Diameter ...	57									
Height	10									
Altitude ...	240									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	2.97	3.62	3.80							
February ...	2.99	4.5	1.78							
March	1.99	2.51	2.08							
April.....	1.53	1.68	1.55							
May	2.36	1.76	1.82							
June	1.88	1.32	1.69							
July	3.11	2.36	3.63							
August	4.50	3.74	1.47							
September...	1.69	1.17	2.24							
October.....	2.07	3.00	2.21							
November...	2.30	1.60	1.18							
December...	4.05	1.83	2.17							
TOTALS...	30.43	22.54	24.62	/						
	2	2	2							

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	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Springfield	1½ mi	S.S.E.	Monimail	1½ mi	W.W.E.

RAINFALL at Eupar (Rankinian)County of Cumbria.Observer R. J. Sustace
T. Anglis.River Basin S. Eden a.e.

Type of Gauge.....

Annual Average 28.7 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. 5

Diameter	5.										
Height	10.										
Altitude	260										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.23	2.54	3.04	2.39	.85	4.25	2.30		4.71	1.62	
February	1.68	.07	1.93	.05	1.82	4.27	3.83		2.22	1.18	
March	1.01	2.39	1.30	3.21	1.57	2.81	2.62		2.45	3.02	
April	2.00	2.96	1.08	3.96	2.86	.86	1.64		.95	1.70	
May	3.29	3.42	1.59	2.27	.78	.75	2.41	3.62	1.72	1.97	
June	4.59	1.40	1.68	1.71	3.37	1.37	info	2.82	1.64	.64	
July	5.24	3.37	2.89	3.34	.94	4.25	info	3.69	4.09	4.79	
August	2.32	.50	.98	4.33	2.84	1.33	info	1.50	1.39	1.11	
September	1.46	1.74	2.23	2.93	3.48	3.21	info	2.76	1.84	2.10	
October	1.24	6.58	3.16	3.32	4.49	1.73	info	3.98	4.11	3.69	
November	6.90	1.76	1.87	.80	5.04	2.26		3.26	4.76	5.26	
December	.97	5.11	.96	4.74	2.14	2.38		2.26	1.35	1.68	
TOTALS	34.93	31.84	22.71	33.05	30.18	29.47	info.	imp	31.31	28.76	
	D.	D.	D.	D.	D.	D.			D.	D.	

937 info imp.

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

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

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

Station No. 57492

41

RAINFALL at

Cupar (Rankellour)

County of Fife

Observer T. Ingoldsby Esq.

River Basin E-Eden + C

J. R. McDonald (July 1942)

Type of Gauge

Annual Average 28.7 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. 8.

File No.

Diameter	5"			884	505						
Height	1' 0"					1					
Altitude	240'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(2.40)	2.89	3.90	1.68	3.07	2.04	4.35	5.38	1.70	1.31	
February	4.32	1.63	1.20	-7.2	2.82	.49	(2.67)	2.31	1.87	2.18	
March	2.24	1.57	.71	-2.7	1.20	2.14	4.09	1.12	1.19	2.30	
April	1.77	1.74	1.31	2.32	1.14	.45	3.56	1.37	1.15	1.71	
May	2.88	3.42	3.73	1.91	4.23	1.79	4.05	3.37	(1.86)	1.68	
June	0.70	(1.00)	1.72	2.02	2.32	2.89	3.18	3.85	1.35	1.96	
July	2.19	(3.00)	2.37	2.96	3.27	5.63	1.72	1.99	2.09	3.96	
August	3.03	2.15	4.10	2.36	4.50	3.43	.10	6.72	3.29	2.67	
September	1.07	2.50	2.67	2.81	2.98	3.27	2.37	2.78	1.66	5.11	
October	3.15	1.95	2.65	4.06	3.92	.30	1.26	3.29	3.97	1.70	
November	2.98	37	1.03	4.78	1.15	5.71	2.26	1.28	3.21	3.87	
December	1.68	2.41	1.50	3.28	3.20	2.65	1.53	3.53	3.04	1.50	
TOTALS	28.47	(24.63)	26.89	29.17	33.80	30.99	31.14	36.99	26.38	29.95	
	2	4	a	d	d	a	d	d	a	d	

1941. Jan. adj for snow.

20004

1942 June and 1st July estd.

1947 Feb. adj for snow

40004 01404

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

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

BRITISH RAINFALL ORGANIZATION

Station No. 5492

51

RAINFALL at Caphar (Kankilloo)

County of Tipperary

Observer Mr. R. Meldrum

River Basin Eden & C. - 3

Type of Gauge

Annual Average 28.7 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"				884	505					
Height	1'0"						1				
Altitude	240'						51				
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.86	1.48	0.53	1.50	1.57	2.25	4.05	2.20	0.85	3.05	
February	2.92	.53	.65	2.65	2.35	1.29	3.25	2.75	.52	2.55	
March	3.05	2.08	.23	2.91	1.95	1.31	1.65	2.07	1.75	1.95	
April	1.94	1.30	2.07	1.35	.64	.85	.65	1.82	3.00	2.00	
May	2.15	2.24	2.01	6.58	2.11	.50	1.45	2.48	1.60	-100	
June	1.92	2.33	1.07	2.31	.92	3.25	1.17	2.97	3.07		
July	4.79	1.62	2.85	2.14	1.21	4.58	5.62	5.10	4.30		
August	3.82	2.77	1.39	3.26	.46	5.62	3.87	3.10	.70		
September	2.06	1.33	2.53	2.76	1.36	3.77	1.47	1.95	.65		
October	0.24	3.10	1.69	6.08	1.55	1.60	2.08	1.90	1.57		
November	5.08	2.04	3.19	4.91	1.55	.67	1.75	.76	5.65		
December	2.52	2.13	3.03	2.97	4.00	2.80	3.25	5.23	5.85	-100	
TOTALS	34.35	22.95	21.24	39.42	19.64	28.49	30.36	32.33	28.51	-100	
	d	d	d	d	d	d	d	d	d	n.p.	

1960 n.p. inc

Q311

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference (37) 326118

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	Imp. 10, 12, 13-15, 18, D but x 19.	22, ✓ d 23-25	Imp. 37-38 ✓	✓ D 41. 142-50	