

RAINFALL at Glendevon, BackhillCounty of BlackburnObserver Life County CouncilRiver Basin Forth, Lower - Life bank trib.

13.7.1922 1922

Rain Gauge, by _____

Diameter ...				8							
Height				10							
Altitude ...				1067							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...		9.74	5.04	7.34	5.46	8.15	11.17	9.61	16.09	2.29	8.91
February ...		1.47	4.53	7.47	1.46	7.92	8.52	3.59	9.12	2.40	1.19
March		12.41	5.40	4.14	1.27	2.11	4.79	5.34	6.38	0.96	6.18
April		2.04	3.59	4.03	3.20	7.17	3.70	3.26	2.48	1.27	2.03
May		4.34	5.82	2.28	7.75	8.61	4.42	3.50	2.12	5.12	3.68
June25	2.30	2.80	3.50	1.00	5.70	5.72	5.73	3.50	3.56
July		4.93	5.57	4.17	3.20	2.01	3.35	5.21	4.67	5.73	5.45
August		8.26	3.08	8.88	5.76	4.81	4.34	8.32	6.46	8.21	8.04
September...		2.88	3.03	8.08	3.17	4.14	5.27	8.94	6.34	1.81	7.04
October		6.93	3.87	9.08	5.13	5.08	6.56	8.24	9.78	7.40	8.99
November...		3.83	4.64	4.32	4.96	1.37	10.42	7.21	7.96	9.38	8.04
December...		9.64	7.45	4.31	11.41	5.86	1.75	2.05	7.21	11.49	6.83
TOTALS...		66.72	54.32	66.90	66.27	58.23	70.49	70.99	84.34	59.56	68.94

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

RAINFALL at Glendoeon (Bacellie)County of Blackmanian Observer H.F. Hodge, C.E.River Basin 1-Port-Down-Left Bank

Type of Gauge

Annual Average 59.9 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. Survey.
computed X11/36.

Diameter	8.										
Height	10.										
Altitude	1067										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.92	7.24	7.67	10.50	1.59	8.07	7.04	11.82	6.48	1.15	
February	5.12	1.9	4.91	8.3	6.66	4.25	5.51	2.82	8.59	2.30	
March	1.18	3.80	4.81	5.30	2.97	4.27	3.85	5.24	5.29	5.79	
April	3.25	7.18	2.57	8.49	6.17	1.97	3.24	.84	3.43	4.27	
May	5.49	4.52	2.00	3.74	.67	1.60	3.30	7.00	2.35	1.92	
June	6.47	2.30	2.66	3.04	5.24	2.40	3.86	8.11	3.39	1.02	
July	7.49	5.72	5.38	3.60	1.32	5.32	5.01	5.92	6.87	6.06	
August	3.17	2.17	3.44	6.29	4.79	3.72	4.21	3.67	2.43	2.12	
September	2.29	4.50	2.51	7.75	8.49	4.04	4.39	7.59	3.11	3.85	
October	5.28	8.37	5.35	9.29	11.71	5.80	4.73	11.85	4.57	5.83	
November	11.73	5.79	3.52	2.43	7.44	5.18	1.10	11.58	12.94	7.96	
December	5.48	12.56	2.08	10.16	4.46	8.91	5.42	5.44	3.53	6.28	
TOTALS	60.87	64.34	46.90	71.42	61.51	55.53	51.66	81.88	62.98	48.55	

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	Direction from gauge

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

RAINFALL at Glendon (Backhill)

Station No.

5464

41

County of Clackmannan Observer H.F. Hodge C.E.River Basin 1 - FORTH - Lower Left Bank 40 Cape May 1947Type of Gauge Standard Surveying Engineer (1947)Annual Average 59.9 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. Survey

File No.

Diameter	8"				894	513					
Height	1'0"					1					
Altitude	1067'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.30	5.70	7.59	8.85	(2.95)	7.21		-1.00	7.27	4.76	
February	6.14	(2.30)	6.37	2.77	(8.88)	4.41			6.88	6.18	
March	3.15	3.87	4.02	0.47	5.42	4.97			2.21	4.17	
April	3.28	5.30	4.47	4.63	2.04	1.66			6.13	4.57	
May	4.99	5.84	4.88	4.22	7.27	1.81			3.93	2.42	
June	1.61	1.73	5.36	5.13	6.60	4.33			1.51	2.60	
July	4.44	4.29	3.15	4.25	4.80	5.53			2.38	7.13	
August	6.06	7.74	7.87	4.46	2.84	6.71			5.03	8.48	
September	2.13	8.07	5.88	4.23	7.93	9.33			2.69	11.03	
October	6.14	6.07	12.95	6.51	8.58	0.51		-1.00	7.08	6.12	
November	4.81	1.45	3.29	9.30	1.04	9.99		4.41	6.15	6.23	
December	5.34	8.19	4.66	5.97	5.66	7.38		8.58	10.06	2.67	
TOTALS	51.39	60.55	70.49	60.79	64.01	63.84	N.R.	-1.00 imp. ap.	61.32	66.36	
	D		D	D	D	D			D	D	

1941 Jan and Feb adj. for snow.

60000

1942 Feb adj. for snow

1943 Jan and Feb. afforestation - gauge on open hillside

1947 N.B. May returns

20000

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.
1945	56° 13' 5" N	3° 45' 24" W	Blackford	3 m	NNW	Blackford	278 m.	NNW

BRITISH RAINFALL ORGANIZATION

Station No. 5466RAINFALL at Glendevon (Backhill)

51

County of Clackmannan Observer County Engineer, LifeRiver Basin Forth-Lower-Left-Bank-1Type of Gauge SnowdonAnnual Average 59.9 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. 5

File No.

Diameter ...	8"				894	513						
Height ...	1'6"					1						
Altitude ...	1067					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	5.71	3.36	2.61	4.93	3.12							
February ...	4.21	1.25	3.64	6.54	1.46							
March ...	3.89	6.00	2.77	5.61	1.62							
April ...	4.99	3.03	3.40	2.26	3.46							
May ...	2.33	2.03	3.51	6.85	6.29							
June ...	4.28	5.77	2.79	3.86	2.93							
July ...	5.96	3.55	8.01	3.52	1.55							
August ...	9.10	5.77	3.84	4.75	1.79							
September ...	5.06	4.07	6.96	8.14	4.75							
October ...	1.49	6.02	4.53	11.58	5.27							
November ...	9.86	2.65	8.53	11.89	3.44							
December ...	10.92	6.23	7.93	9.23	-1.00							
TOTALS ...	67.80	49.73	58.52	79.16	-1.00							
	d	d	d	d	NP. Inc							

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 21 ✓ except 28	✓ ✓ but d 1940	✓ but NR 27. Inp 28 ✓	