

RAINFALL at Glendevon (Bald Hill) No. 1.

20

County of Berilshire

Observer.

Fife County Council

River Basin Fort, lower - Left bank trib of

Snowdon Rain Gauge, by
(128)

Diameter ...	8		8								
Height	1	0	1	0							
Altitude ...	1202		1202								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEAN.
January ...	8.91	4.61	6.41	4.75	6.72	9.61	9.12	14.82	1.74	7.79	
February ...	1.31	3.52	6.03	.94	6.82	7.72	3.53	7.72	2.09	.58	
March	12.23	5.25	3.49	1.05	1.76	4.10	4.84	5.45	.91	4.05	
April.....	1.66	3.21	3.31	2.69	6.85	3.56	3.08	2.01	1.16	1.75	
May	3.88	5.39	2.24	6.83	8.59	4.10	3.15	2.12	4.97	2.93	
June34	1.67	2.77	3.77	.92	5.10	5.34	6.09	3.23	3.63	
July	5.08	6.58	3.99	7.80	2.00	3.80	4.67	4.26	5.05	5.33	
August	9.48	3.06	8.77	5.42	4.27	4.21	7.87	6.38	7.62	6.98	
September...	2.84	2.82	7.98	8.43	3.98	5.05	8.92	5.93	1.64	7.18	
October....	6.64	3.85	8.34	(4.89)	4.57	6.29	7.95	10.38	7.87	8.80	
November...	3.58	4.45	3.72	4.50	1.38	9.59	5.95	8.16	8.25	7.33	
December...	9.07	6.39	3.70	9.87	4.62	1.82	1.38	6.25	9.23	8.65	
TOTALS...	65.02	50.80	60.75	60.94	52.48	64.75	65.80	79.57	53.76	61.90.	

1924 - Gauge out of order in Web. record adjusted.

1925 - on open hillside.

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	Parish Church.	Distance from gauge
1921	86° 15' 17" S	42° 43' 45" E				
1925	"	"	Blackford	3 1/2 m. NW X N	Glenarow	3 1/4 m. E X N

RAINFALL at Glendoon (Bred Hill) No. 1.

County of Perth.

Observer H. J. Hodge, C.E.

River Basin 4-Doth, Lower - Left Bank.

Type of Gauge.

Annual Average 58.0 in. based on 12 years obs. ym-weighted. Period of average 1881-1915. Ref. S.
Computed X(3)

Diameter	8											
Height	1.0											
Altitude	1202											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.92	7.39	7.82	10.44	1.85	5.87	5.51	10.34	5.17	(1.77)		
February	4.19	.14	4.05	.72	6.94	3.56	5.23	2.37	7.27	(2.14)		
March	1.04	3.68	4.13	4.08	2.49	3.16	2.78	5.07	4.29	3.53		
April	2.85	6.23	2.51	7.66	5.29	1.80	3.01	6.5	3.28	5.32		
May	5.40	4.56	2.36	3.45	.55	1.51	3.25	6.33	2.22	1.63		
June	7.29	2.25	2.42	2.80	5.10	2.10	3.20	7.24	3.24	1.05		
July	7.85	5.88	4.89	3.64	1.38	4.98	4.71	5.58	6.42	6.98		
August	3.53	1.98	3.37	6.33	4.66	3.45	4.66	3.63	2.22	2.01		
September	2.40	4.21	2.50	6.74	8.77	4.26	4.34	7.08	2.79	3.50		
October	5.33	8.04	5.27	8.99	10.97	5.58	4.78	10.75	4.31	5.65		
November	12.20	6.01	3.14	2.39	6.78	4.96	.82	10.37	11.99	8.55		
December	5.49	12.89	2.15	9.05	3.12	8.05	3.63	5.09	2.99	4.40		
TOTALS	62.49	62.76	44.61	66.29	57.90	49.28	45.98	74.50	56.19	(46.53)	m	m

1940-Jan Feb adjusted for snows.

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.

Station No. 5532

RAINFALL at Henderson (Bald Hill) No. 1.

41

County of Perth

Observer H. F. Hodge, Esq., C.E.

River Basin Forth, Lower-Left Bank

9.0 ft. above sea level (1947)

Type of Gauge Smowdon

County Engineer (1947) T.P.

Annual Average 58.0 in. based on 12 years obs. wet-weighted. Period of average 1881 - 1915. Ref. S.

File No.

Diameter	8			894	530						
Height	1' 0"					1					
Altitude	1202'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(3.20)	4.60	7.34	8.63	(3.27)	6.17	6.21	8.54	7.80	4.33	
February	6.00	2.75	7.31	2.47	(8.25)	4.38	(3.50)	6.35	7.15	5.93	
March	2.05	4.75	3.50	0.47	6.43	4.82	6.05	7.84	2.02	4.15	
April	2.40	4.06	4.32	4.38	2.11	1.59	9.37	4.20	5.65	4.64	
May	5.30	5.23	4.53	3.68	6.93	1.67	3.95	4.75	3.72	2.43	
June	1.10	1.40	5.23	5.28	6.27	4.72	4.53	8.15	1.83	2.45	
July	4.85	3.70	3.92	4.06	4.67	5.55	4.52	6.25	2.43	7.15	
August	5.10	8.40	7.33	4.38	2.87	6.63	.05	12.22	4.32	8.10	
September	1.95	8.05	5.75	4.35	7.10	9.85	5.78	6.10	2.85	10.98	
October	5.60	5.53	11.93	6.09	8.10	.49	4.73	7.80	7.15	6.15	
November	4.30	1.56	2.82	9.53	.85	9.78	6.70	5.35	5.65	6.72	
December	5.20	7.15	3.97	7.23	5.27	6.83	3.43	7.85	9.75	2.48	
TOTALS	47.05	57.18	67.95	60.55	62.12	62.48	58.82	85.40	60.02	65.51	
	M	M	M	M	M	M	M	M	M	M	

1941 Jan and Feb. count for snow. 60000 20004
1945 Gauge is on open hillside Jan. & Feb. afforced

1947. Feb. corr. for snow

40004

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	Parish Church.	Distance from gauge	Direction
1945	56°13' N	3°43' 43" W	Blachford	3 1/2 m	NW by N	Henderson	3 1/4 m	E by N

RAINFALL at Glendevon (Bald Hill) ~~Perth~~

Station No. 5932

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County of Perth

Observer

County Engineer, Fifeshire

River Basin South Lower Left Bank - 4

Type of Gauge

Snowdon

Annual Average 58.0 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter ...	8"			894	530						
Height ...	1' 6"					1					
Altitude ...	1262'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.30	2.44	2.53	4.35	3.06	3.78	7.30				
February ...	4.62	1.32	2.75	4.63	1.40	2.88	5.38				
March ...	3.45	5.55	2.49	5.72	1.58	1.18	5.32				
April ...	5.15	3.10	3.55	1.91	3.68	1.42	3.06				
May ...	2.08	1.97	4.33	6.93	5.25	3.79	2.98				
June ...	4.05	5.55	2.63	3.42	2.47	5.65	2.23				
July ...	5.60	3.45	7.54	3.30 (1.76)	4.77	5.63					
August ...	8.15	5.35	3.68	4.76 (2.00)	6.09	5.28					
September ...	5.15	4.21	6.73	7.79	3.82	5.02	3.28				
October ...	1.35	5.58	4.68	11.12	5.57	4.10	5.82				
November ...	9.35	2.46	9.05	11.89	2.15	1.29	3.62				
December ...	10.45	5.72	7.25	9.89	9.00	6.55	10.61				
TOTALS ...	64.70	46.70	57.21	75.71	41.72	46.52	60.51				
	M	M	M	M	M	mean	M				

1960 Terminated

50004

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 27922044 (eas)

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
		C21	-	-	-	-