

RAINFALL at Ben Venue GlasaholeCounty of Perth.Observer J.R. Sutherland Esq. B.L.River Basin Forth - South. 3.

Rain Gauge, by _____

Diameter ...						8						
Height						10						
Altitude ...						1150						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	SUM MEAN: 16.19	
January ...						6.70	15.30	2.50	10.10	8.60	36.50	
February ...						9.90	7.80	1.25	13.60	1.50	24.15	
March						6.20	1.80	3.10	3.15	4.15	12.20	
April						5.70	5.30	1.80	1.70	4.30	13.10	
May						1.80	6.20	6.65	4.70	3.45	20.00	
June						2.10	3.60	4.20	3.10	5.50	16.40	
July						5.10	4.60	1.80	5.15	3.55	14.10	
August					8.00	3.70	5.30	11.00	5.10	5.40	26.80	
September ..					3.00	2.40	2.50	6.70	8.25	7.80	25.25	
October ...					3.40	8.80	12.60	13.55	12.30	1.75	40.20	
November ...					11.40	4.40	9.05	12.00	10.40	6.50	37.95	
December...					13.10	9.80	7.10	3.85	8.85	14.20	34.00	
TOTALS ...					imp D	66.60	81.15	68.40	86.40	65.40	301.35	

imp D

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

RAINFALL at Ben Venue GlasaholeCounty of PerthObserver J. R. Lutherland Esq. C.E.River Basin Forth, Perth &1926: F. Hushwood Esq. C.E.

Rain Gauge, by

Glasgow Ltd.

W

Diameter ...	9			8								
Height	1.6			1								
Altitude ...	1150			1150								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.	SUMS
January ...	10.95	14.90	9.40	10.80	9.10	7.30	18.45	10.30	23.10	3.05	13.20	131.05
February ...	14.55	2.80	9.00	11.00	2.20	6.60	10.20	6.00	8.55	3.50	.55	76.35
March	8.70	14.90	4.10	4.70	1.00	3.10	7.60	6.60	12.25	1.40	5.45	69.80
April	3.75	2.45	4.70	5.80	5.60	8.50	4.25	5.75	4.50	1.40	2.70	49.40
May	9.40	6.70	6.60	2.60	7.90	10.55	6.05	3.10	1.75	7.00	4.85	66.50
June	3.30	.90	3.10	2.50	5.70	1.15	6.40	7.30	6.50	4.70	4.20	43.75
July	6.00	6.70	6.10	6.60	2.20	3.20	3.35	7.90	4.80	5.70	4.20	62.75
August	7.85	9.40	4.80	10.70	7.20	8.00	6.80	9.10	9.95	8.40	9.45	91.65
September...	4.95	4.70	4.70	12.60	10.20	4.50	5.20	7.10	5.30	2.40	6.80	68.45
October	6.95	8.20	3.90	12.40	5.80	10.00	8.25	10.15	12.80	10.30	12.55	101.30
November...	11.00	6.15	6.30	6.00	7.20	1.30	12.30	6.75	10.50	13.90	7.80	89.20
December...	8.45	14.90	9.10	6.80	10.20	6.35	5.10	2.10	9.65	16.00	10.85	105.00
TOTALS...	95.85	92.70	71.80	92.50	84.30	70.55	93.95	82.65	104.65	77.75	82.10	953.80

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

RAINFALL at Ben Venue (Glacaille)County of LeithObserver G. Henshawood, C.E.River Basin 3. Forth - LeithJ. Cochran, M.C.E. 1935

Type of Gauge

Annual Average 79.4 in. based on 18 years obs. un-weighted. Period of average 1881-1915 Ref. Scomputed x/37

Diameter	8.											
Height	1. 0.											
Altitude	1150.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	SUMS Means	
January	6.30	17.60	8.70	15.50	3.65	8.30	12.90	15.50	6.60	(2.10)	97.05	
February	8.85	.05	5.30	1.95	12.95	4.65	7.70	8.30	10.20	5.20	65.15	
March	1.55	4.25	5.30	4.00	3.70	6.40	2.50	10.05	6.30	7.10	51.15	
April	3.90	7.60	4.40	6.55	5.55	2.70	4.70	.90	4.60	6.50	47.30	
May	8.05	4.80	2.95	4.40	35	2.45	3.00	6.00	1.60	1.70	35.30	
June	7.90	2.80	3.40	2.85	7.75	3.40	4.50	9.40	3.60	1.10	47.70	
July	6.05	6.10	5.60	5.10	2.35	7.70	7.80	6.70	8.70	4.60	60.70	
August	2.50	3.80	5.45	6.30	3.95	4.30	5.55	5.10	3.10	2.90	42.95	
September	2.40	3.40	2.45	12.40	10.80	6.50	6.90	8.30	4.10	5.50	62.75	
October	6.80	11.00	5.90	13.50	5.20	8.55	4.45	16.50	5.40	12.40	99.70	
November	16.50	7.30	4.10	2.40	7.40	4.75	1.10	16.80	13.20	12.60	86.15	
December	8.10	18.00	2.02	15.90	4.90	12.85	4.60	8.50	5.60	9.90	90.37	
TOTALS	78.90	87.60	55.57	90.85	78.55	72.55	65.70	112.05	73.00	71.60	786.27	

1940 Jan adj. for snow.

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

RAINFALL at Ben Venue (Glasahole)

Station No.

5512

41

County of PexhObserver J. Cochran Esq. C.E.River Basin 3-Forth-TethT. A. B. H. Esq. (1942)

Type of Gauge

S. D. Carvin Esq. C.E. (1946)Annual Average 19.4 in. based on 18 years obs. unweighted. Period of average 1881-1915 Ref. S.

File No.

Diameter	8"										
Height	1'0"									1'6"	
Altitude	1150'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	50 yrs Means
January	1.10	8.20	11.60	10.70	3.30	12.50	12.00	12.20	9.30	6.00	86.90
February	7.50	(2.70)	9.90	2.90	15.00	6.00	(0.65)	7.70	9.30	9.10	70.75
March	2.90	5.50	4.80	1.20	6.40	5.20	5.10	8.40	3.30	5.70	48.50
April	3.40	6.20	7.90	5.00	3.50	2.50	15.00	5.10	8.40	4.70	61.90
May	3.20	6.10	5.70	4.95	6.45	2.50	6.30	3.40	3.80	2.50	44.90
June	.90	2.40	6.70	5.60	7.30	6.70	6.90	5.20	2.30	3.10	47.10
July	3.80	6.30	4.10	5.90	6.10	5.30	6.90	6.10	2.40	10.00	56.90
August	6.00	11.20	10.40	4.70	2.55	6.10	.05	13.00	7.40	10.80	72.20
September	3.90	11.40	7.10	7.00	10.35	11.10	8.20	11.20	3.60	11.10	87.95
October	7.60	9.50	17.80	8.90	10.10	1.00	5.20	11.60	12.10	9.40	93.20
November	10.80	2.20	5.10	10.90	.90	13.40	11.30	6.20	8.80	5.40	75.00
December	6.00	15.40	4.75	12.30	8.65	8.10	3.30	13.60	14.90	3.20	90.20
TOTALS	57.10	87.10	95.85	80.05	80.60	80.40	80.90	103.70	85.60	84.20	835.50

1942 Feb adj. for snow.
 1949. Rocks 50 ft Lgt. 20 yds S.E.
 20004

20004

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.
1941.			overfyle	6 mls.	S.	Gosnolds	4 mls.	E.

BRITISH RAINFALL ORGANIZATION

Station No. 5512

RAINFALL at Ben Venue (Glasgow)

51

County of Perth

Observer

J. D. Cameron Esq.

River Basin Forth-Tyke - 3

Type of Gauge. Ordonance Flank type

Annual Average 79.4 in. based on 18 years obs. un-weighted. Period of average 1881-1915 Ref. S

82.20 - - 35 - - 1916-1950

1916-1950

File No.

P

Diameter ...	8"			892	160						
Height ...	1'6"				1						
Altitude ...	1,150'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	8.80	4.90	4.70	(8.96)	5.60	5.35	12.80	10.30	3.60	5.80	
February ...	4.70	1.40	3.60	(7.39)	4.60	1.80	6.70	3.50	3.30	7.60	
March ...	4.10	8.00	2.60	6.50	2.60	4.40	8.60	2.30	7.90	3.70	
April ...	5.80	4.30	4.50	3.10	5.20	2.00	2.90	3.10	6.10	8.30	
May ...	2.40	2.90	5.60	6.70	4.90	5.00	4.40	5.70	2.10	4.89	
June ...	4.10	4.10	3.90	4.50	3.70	5.40	2.30	3.50	4.00	4.20	
July ...	3.90	3.20	7.30	2.40	1.20	7.80	6.50	5.50	7.60	7.80	
August ...	9.10	5.90	5.30	7.00	1.50	8.26	5.90	7.00	3.40	5.40	
September ...	7.30	3.40	10.10	10.60	5.90	9.10	5.20	7.80	1.80	4.89	
October ...	2.30	7.30	6.70	12.60	6.30	5.10	7.70	7.50	9.10	7.20	
November ...	12.60	2.50	12.70	13.90	5.20	3.00	2.90	2.70	9.60	10.90	
December ...	13.60	7.10	9.60	13.10	13.30	11.40	11.20	10.70	16.20	9.20	
TOTALS ...	78.70	55.00	76.60	97.66	59.00	68.61	77.10	62.60	74.70	79.70	
									n.p.	n.p.	

1951. Recko. Soft high 200 yds. E.E.

Inc Oct 1960 J. Shaw.

On fairly flat ridge. Badly o/e N-E-S. & absolute and only fair. No really good site in area but a rather better one is available 33' S.W. of present site. Set up overday here with old site g.

1960, n.p. on map. rept.

69004

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference NN(22) 462071

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Obertayle	6 ml. S.E.	Grosachs	4 ml. E. NE.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	Cmp. 14. 1/2	✓	✓	✓	
	D 16-18	-	-	-	