

## RAINFALL at Dunkeld, Cardney.

County of Perth. Observer A. R. Macgregor, Eng.

River Basin Tay - Gala. 15.

Inground Rain Gauge, by

Diameter ...					- 5	5"					
Height .....					1 - 0	12"					
Altitude ...					340	350'					
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...					2.75	3.30	5.93	4.87	9.42	1.57	4.81
February ...					1.54	4.94	5.46	1.67	2.65	2.56	1.07
March .....					1.27	1.46	1.34	3.20	7.30	.65	1.79
April.....					3.08	4.30	2.34	1.53	1.31	.83	2.00
May .....					5.43	4.46	2.91	3.23	1.64	3.27	2.01
June .....					2.13	.39	3.80	3.07	3.31	1.82	1.88
July .....					5.45	4.14	2.60	5.17	1.23	2.87	2.26
August .....					4.17	4.52	2.39	6.91	6.02	3.39	7.27
September...					4.23	3.90	3.03	3.42	2.88	.83	3.89
October.....					(3.83)	4.60	6.30	5.93	5.40	4.22	4.73
November...					2.48	1.48	4.67	3.14	4.72	3.74	4.11
December...					8.35	3.55	.64	1.86	4.04	7.41	6.70
TOTALS...					44.71	41.04	44.40	44.00	49.92	33.16	41.52
					D	D	D	D	D	D	D

1925. Trees 50 ft. high 200 ft N.

Tree 36 " 130 " SE.

1926. Trees 50 ft. high 120 yds N.

" 35 " 100 " S.

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	Parish Church.	Distance from gauge	Direction
1924			Dunkeld	3 m.	N.E.			
1925			"	4 m	S.W.	Dunkeld	3 m.	S.W.

## RAINFALL at

Dunkeld (Cardney).

County of Perth.

Observer A.R. Macgregor.

River Basin 16-Say. Bela.

Type of Gauge Standard.

Annual Average 37.4 in. based on 9 years obs. un-weighted. Period of average 1881-1915 Ref. S.  
Computed X/37

Diameter	5	Height	1.0	Altitude	850	Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.38	4.78	3.38	3.95	1.35	6.71	6.00	6.04	2.94	1.74							
February	1.88	.18	3.91	1.18	2.70	3.09	3.29	1.82	3.28	2.88							
March	1.03	2.85	2.01	2.85	1.90	3.43	2.42	.78	2.54	2.56							
April	2.61	3.60	1.45	2.99	4.71	.97	1.80	.25	1.24	3.39							
May	5.53	3.11	1.70	1.73	.44	1.44	2.72	3.44	1.46	2.05							
June	5.38	.86	.96	1.00	5.31	2.83	1.21	3.96	1.84	.11							
July	5.16	4.24	3.84	3.26	.69	5.10	3.96	3.69	4.11	5.11							
August	1.82	1.80	.90	4.80	1.68	1.77	3.71	2.40	2.00	1.15							
September	1.08	1.45	2.19	4.98	4.80	5.01	1.52	3.37	2.30	1.73							
October	1.25	7.81	3.43	5.12	5.23	2.10	3.85	7.10	5.16	5.34							
November	8.94	1.94	3.13	.59	6.33	2.03	.50	6.59	6.80	6.99							
December	2.18	5.89	.90	8.11	5.28	4.92	2.59	3.51	2.81	3.09							
TOTALS	41.24	37.61	27.80	39.56	40.42	39.40	33.57	42.95	36.51	36.14							
	D	D	D	D	D	D	D	D	D	D							

1931. Trees 60' high 140° N.W. Trees 50' high 150° S.E.

1936 " 100 " 250° N " 250° S.E.

1940. Assume terminated, no reply to letters — 1941 record received.

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
1931.			Dunkeld	4m	S.W.	Dunkeld	3m

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

Station No.....

5568

41

## RAINFALL at Dunkeld (Cardney)

County of... Perth

Observer A. B. Macgregor, Esq. Stat.

River Basin 15 - Tay - Isla

Mrs. C. F. (Command)

Type of Gauge Standard

Annual Average 37.4 in. based on 9 years obs. un-weighted. Period of average 1881 - 1915. Ref. S.

Computed x/37

File No.

Diameter	5"				876	839					
Height	10						1				
Altitude	350						41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.08	3.92	6.43	2.58	3.65	4.56	5.63	5.61	2.53	2.58	
February	5.39	1.92	2.64	0.69	3.58	1.97	1.52	3.74	3.06	3.34	
March	2.02	2.82	0.90	0.54	1.38	1.52	3.90	1.95	1.78	2.09	
April	1.44	3.18	1.88	2.35	1.59	2.22	5.18	1.34	1.76	2.60	
May	2.82	5.22	2.91	2.08	5.25	1.94	4.25	2.95	2.63	1.38	
June	0.59	1.49	2.60	2.79	3.72	3.35	3.38	5.22	1.73	1.59	
July	4.36	2.23	2.09	2.82	3.90	4.08	6.12	3.36	1.56	5.07	
August	2.38	4.49	5.41	1.92	2.14	3.79	.06	5.75	3.55	5.78	
September	2.05	4.52	4.67	3.21	4.48	4.94	4.51	2.79	1.34	6.54	
October	4.26	2.48	5.57	3.92	5.64	3.32	2.21	4.00	5.08	1.98	
November	5.17	1.45	2.27	4.88	1.29	7.11	3.09	1.47	4.07	2.96	
December	3.48	5.28	1.78	3.58	6.25	4.90	1.39	7.13	3.90	1.80	
TOTALS	36.04	39.00	39.15	31.42	42.87	38.70	41.24	46.37	32.99	37.71	

41 \*seed 100' high 250' N. Trees 50' high 250' SE. Open NE. Open SW.

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
1941			Dunkeld	4 mi	S.	Dunkeld	3 mi S

BRITISH RAINFALL ORGANIZATION

Station No. 5568

51

RAINFALL at Dunkeld (Hardney)County of Perth Observer A. R. Macgregor Esq.River Basin Tay - Isla - 15Type of Gauge SnowdonAnnual Average 37.14 in. based on 9 years obs. un-weighted. Period of average 1881-1915 Ref. 5

28.6

File No.

Diameter	55"			876	839						
Height	10"					1			13		
Altitude	350'					51			1000		
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.84	2.56	0.49	2.77	2.46	3.31	5.40	4.19	1.63	4.13	
February	3.22	0.96	1.11	3.91	2.03	1.33	4.81	2.32	1.66	5.78	
March	2.10	3.88	0.63	3.57	1.29	3.06	3.25	2.15	3.42	2.68	
April	1.55	2.16	2.01	0.93	1.05	0.69	0.85	0.70	3.37	4.65	
May	2.33	3.54	2.81	5.68	1.80	0.99	2.57	3.21	1.81	3.19	
June	1.92	2.08	2.15	2.10	2.00	3.35	1.23	3.55	1.71	2.27	
July	2.76	1.82	4.05	2.51	0.75	4.56	5.02	4.40	5.41	3.72	
August	4.86	4.02	2.36	4.20	1.18	5.82	4.17	4.10	1.06	4.14	
September	3.32	1.02	3.49	3.74	1.55	4.97	1.61	4.62	.79	3.17	
October	0.96	4.15	2.13	6.63	2.46	2.36	1.35	2.14	3.28	5.80	
November	10.36	1.96	3.36	8.12	2.63	1.71	1.35	0.95	5.83	4.51	
December	3.88	2.77	4.37	4.29	7.32	5.46	4.28	5.35	8.55	2.59	
TOTALS	41.10	30.42	28.95	48.45	26.52	37.61	35.89	37.68	36.52	46.63	
	D	D	D	D	D	D	D	D	D	D	

1951: Trees 100', 250' NW; trees 100', 250' SW; open NE-SW:

1952 Jan-Jeb app.  $\frac{1}{4}$ Lvs 31.7.58 G. sound. Beach 15° N elev 45°. Exp soot: generally. More 50° N E  
Orts another lawn where less o/s.

60000

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 37/051452

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Dunkeld	4 mi S	Dunkeld	3 mi S

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
		0.1924	✓	✓	✓	✓
			✓	✓	✓	✓