

RAINFALL at Upper Targ, Plains

County of Perth

Observer Messrs Leslie & Reid

River Basin Tay-Sarn 7.

Rain Gauge, by.

Weekly.

Diameter ...	8									
Height										
Altitude ...	900									
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January								1.95	3.57	4.20
February								3.49	3.50	2.63
March								2.77	1.55	2.21
April								2.47	1.58	3.04
May								2.21	2.62	1.50
June								2.79	1.03	2.86
July								1.34	4.99	1.05
August								5.73	4.38	2.51
September								1.84	5.08	1.72
October								4.22	4.04	1.36
November								3.61	2.98	4.30
December								1.71	2.32	4.57
TOTALS ...	3700	3088	4060	NR	3882	3719	5067	33.13	37.64	31.84

RAINFALL at Upper Lang. Plains

County of Perth

Observer Misses Leslie & Reid

River Basin Tay - Earn 7

Rain Gauge, by _____

1929, Jan., 1½ m. high.

1930-2. I tampered with during Nov? The figure given was obtained by making it up to its usual 90 above the average of 3 daily gauges in the same industry.

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

Reference No.

RAINFALL at Upper Ferg (Plains.)

County of Perth

Observer Messrs Leslie & Reid C.E.

River Basin Y-Tag-Care

N.F. Hodge Esq. (Authority).

Type of Gauge

*

Annual Average in. based on years obs. un-weighted. Period of average Ref.

Diameter	8.										
Height	10										
Altitude	900										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.25	4.20	3.78	4.68	7.5	5.40		6.60	5.20	(2.00)	
February	2.10	.10	3.31	1.12	3.08	4.30		1.80	3.99	(2.00)	
March	1.45	2.89	2.10	4.85	1.14	2.63	8.71	1.77	3.65	3.21	
April	3.01	3.91	1.65	6.24	5.49	1.22	1.78	2.2	2.03	2.62	
May	4.23	3.80	2.12	2.40	.73	.97	2.64	4.56	1.64	1.02	
June	5.48	1.20	2.05	2.59	4.10	1.42	1.76	4.18	2.40	.90	
July	4.98	3.90	3.80	3.40	1.27	4.25	3.70	4.86	4.44	7.23	
August	3.64	.56	1.44	4.80	2.98	1.91	4.97	1.49	1.85	.93	
September	1.42	2.20	2.12	4.44	6.18	3.68	2.15	4.52	2.13	2.52	
October	1.90	8.43	6.05	5.87	6.25	2.15	4.80	6.56	4.49	4.80	
November	7.22	2.27	3.10	1.28	5.20	2.90	.79	5.60	6.35	6.03	
December	1.86	8.61	1.48	6.31	2.79	3.90	2.78	(2.20)	(1.90)	(3.50)	
TOTALS	39.84	42.27	33.00	46.98	39.96	34.73	34.08	(44.36)	(40.07)	(36.76)	

* average computed $\frac{1}{37}$ from records 1910-1912, 1914-1932 rejected from survey as 5" too small.

1940 - Jun., Feb., Dec. estd.

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

Station No. 5535

RAINFALL at Upper Farg (Plains)

41

County of Perth

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

River Basin T - Tay - Earn

SD Cape, County Fingal (1944)

Type of Gauge Snowdon.

Tip.

Annual Average... in. based on... years obs. un-weighted. Period of average.

Ref.

File No.

Diameter ...	8"				882	545				
Height ...	1' 0"					1				
Altitude ...	900'					41				
Year ...	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	(2.70)	(4.00)	5.28	3.40	3.21	4.03	(6.00)	6.15	2.88	(2.13)
February	6.92	1.73	2.14	1.22	4.11	1.64	(3.25)	4.43	2.51	(4.25)
March	2.81	2.42	1.43	2.23	2.61	3.42	6.16	1.81	1.29	2.75
April	2.26	2.14	2.32	2.70	1.72	.53	3.92	2.34	1.83	2.30
May	4.43	3.89	3.99	1.86	5.20	1.80	4.30	3.44	2.50	1.68
June	0.80	1.15	2.61	2.82	4.48	2.69	4.36	4.32	1.30	2.10
July	2.45	2.97	2.69	3.05	3.92	4.60	3.84	4.24	2.37	3.14
August	4.26	4.06	6.64	2.65	2.45	4.61	0.04	9.80	3.72	4.71
September	1.22	4.17	2.96	3.92	4.13	6.30	3.21	3.72	2.39	6.27
October	3.98	2.44	5.98	4.53	4.92	.35	2.43	3.80	4.99	2.10
November	3.43	81	1.91	7.38	1.30	6.91	(3.25)	2.61	4.06	3.40
December	3.06	4.19	2.29	3.97	4.26	3.64	2.15	5.90	4.50	(2.25)
TOTALS ...	38.32	33.97	40.44	37.73	42.31	40.52	42.91	52.56	34.34	37.08

1941 Jan and Feb adj for snow.

60024

60014

1942 Jan estd from map.

1944 Totals not accepted as independent record (see 5536/1)

1945 Gauge is on open hillside

1947 Jan - Feb adj. for snow. Dec. est for trout.

1950 Jan. Feb adj. Dec. est. gauge frozen.

40004 40004

Position of Station on reduced Ordnance Survey Map; 1 mile to 1 inch Series No. of Map Reference No. 37-099101

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1948	56°16'24"N	2°26'40"W	Glenfarg	2 m.	N by E	Glenfarg	2 m E

Station No.....

T-14/60

55/55

51

RAINFALL at Upper Farge (Plains)

County of Paisley

Observer

Country Engineer, Fifeshire

River Basin.

Fay-Garn - 7

Type of Gauge.

Snowden

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....

File No.....

Diameter	8"			882	545						
Height	1' 0"					1					
Altitude	900'					5					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	(3.27)	(3.15)	(1.00)	(2.75)	2.20						
February	3.50	(57)	1.40	(3.50)	(2.60)						
March	2.80	3.48	1.28	3.40	(2.50)						
April	3.33	2.17	2.60	1.84	1.03						
May	2.59	1.92	2.78	6.38	3.40						
June	2.42	2.60	1.86	3.38	1.68	#					
July	4.38	2.45	4.63	1.99	-100						
August	5.94	4.52	2.75	4.27	-100						
September	2.70	2.46	3.42	3.87	-100						
October	0.71	3.14	1.68	7.55	-100						
November	7.68	(2.25)	4.83	7.15	-100						
December	4.59	(2.75)	4.56	4.36	-100						
TOTALS	43.91	(31.46)	32.79	50.44	-100	Incl. n.p.	N.R.				

1952 Jan-Feb app. New site forged (ex) 1955. Site at House 21/7 Jane no delivery tube, no normal cover (except small flap). Found to be ruined & ruined - were made in factory umbrellas. Bubble also ruined. Site on moorland ridge south of post & rail fence so re-sited at 15 Mrs S. RWI Site to be abandoned
New site 60m E. in well protected hollow, 7m from fence, excellent.

40004

1954. n.p. poor site 60024 40004 60004 30004

1957 New site chosen 1955 no record yet.

1960 No records made since 5th terminated.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 371000100

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
		(Continued 1917)	—	—	✓ Stat np 44	—
		—	—	—	—	—