

RAINFALL AT

Glasgow Tollcross Park

Lat. _____

Lon. _____

County of _____

Lanark

Rain Gauge, by _____

Observer _____

Whitton Esq.

Clyde, R. Bank - 14.

Diameter . . .												
Height												
Altitude . . .										85.		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January . . .									2.24	6.03		
February . . .									3.08	1.71		
March									1.69	3.35		
April									1.66	3.66		
May									2.81	4.29		
June									2.31	1.95		
July									1.62	3.69		
August									4.54	1.22		
September . . .									4.27	3.90		
October									3.82	3.28		
November . . .									4.94	5.21		
December . . .									5.66	3.48		
TOTALS . . .									38.64	41.77		

RAINFALL AT Glasgow Tollcross Park

Lat. Lon. County of Lanark

Rain Gauge, by Observer J. W. Hutton Esq.

Clyde, Rebank - 4.

Diameter ..	...			5							
Height ....	...			0 6							
Altitude ..	85										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	5.54	2.58	3.60	6.98	4.10	2.03	5.00	2.71	4.22	5.00	4.176
February ..	2.48	1.43	1.21	7.48	2.14	2.58	3.01	3.08	2.33	2.15	2.734
March ....	.57	2.36	2.68	8.07	1.87	3.64	3.49	3.53	4.35	2.22	3.248
April	2.02	3.09	.81	1.29	4.72	2.29	1.31	1.90	1.31	3.28	2.202
May	2.34	1.94	2.21	2.82	3.71	1.88	4.51	4.04	2.88	1.98	2.831
June	4.30	3.32	1.99	2.11	1.79	.51	1.68	4.34	2.51	3.11	2.566
July	3.54	1.70	3.17	3.66	2.64	2.56	2.31	3.06	2.49	4.09	2.942
August	4.59	4.08	2.80	5.25	3.76	3.15	4.91	5.73	2.31	3.17	3.975
September..	3.26	2.53	3.20	4.52	2.68	2.09	1.84	1.43	4.65	1.90	2.810
October....	4.92	4.50	2.11	7.47	1.68	2.39	5.61	6.85	1.58	5.19	4.230
November..	6.46	3.08	2.22	3.08	2.21	3.63	4.31	1.93	2.97	1.95	3.184
December..	7.26	4.67	4.77	2.59	3.86	3.44	3.51	5.37	2.40	4.83	4.270
TOTALS ..	47.28	35.28	30.77	55.27	34.86	30.19	41.49	43.97	34.00	38.87	39.198

Hutton

RAINFALL at Glasgow, Tollcross ParkCounty of LanarkObserver J. Whittom Esq.River Basin Glyde Rightbank trib. 4.

Rain Gauge, by _____

Diameter ...	5											
Height	0 6											
Altitude ...	85											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	4.02	2.65	2.72	3.20	3.16	2.20	6.14	2.15	4.18	3.66	34.08	16.13
February ...	3.93	6.29	2.54	3.69	3.91	4.55	4.60	.91	4.69	1.00	36.11	11.20
March	2.31	1.72	4.09	4.65	5.16	1.56	2.11	2.32	1.50	2.71	28.13	8.64
April	4.50	2.63	1.72	3.41	2.57	2.56	3.10	1.51	.62	1.93	24.85	7.46
May	1.91	2.19	1.27	3.00	2.30	1.63	4.42	2.68	2.23	1.17	22.80	10.50
June	2.87	1.37	4.82	3.60	.72	1.93	3.85	2.75	1.31	4.24	27.46	12.15
July	4.21	2.60	2.11	1.38	2.44	3.81	3.30	1.75	3.03	.68	25.31	9.76
August	6.01	1.67	3.78	1.40	3.56	2.03	3.85	5.26	3.45	2.77	33.78	15.33
September ..	1.47	2.56	2.68	2.44	1.50	1.42	1.01	1.95	6.46	2.27	23.76	11.69
October ...	1.37	3.25	3.62	1.42	1.36	2.30	5.95	5.59	4.84	1.08	30.78	17.46
November ..	4.19	5.43	4.12	5.04	4.55	1.44	3.47	6.73	3.82	5.14	43.93	19.16
December ...	3.49	5.14	6.60	4.01	6.09	4.70	3.85	2.94	3.42	5.91	46.15	16.12
TOTALS ...	40.28	37.50	40.07	37.24	37.32	30.13	45.95	36.54	39.55	32.36	37.714	154.66

154.66

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

RAINFALL at *Glasgow (Gillies Park)*County of *Fife*Observer *J. Whitton, Esq.*River Basin *Ayde, Lebank - 4**E. Matthews.*

Rain Gauge, by

(1926) H. Bennett Esq.

Diameter ...	5"											
Height	0.6											
Altitude ...	85											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.	
January ...	5.36	7.12	3.54	3.88	3.98	4.57	4.49	5.43	8.91	1.36	5.38	54.08
February ...	4.97	7.0	3.44	3.97	3.85	3.25	4.30	2.29	4.14	1.73	2.4	29.88
March	4.01	5.68	1.81	1.46	3.9	2.25	2.79	2.55	3.18	82	2.44	27.88
April	1.80	0.91	2.09	3.41	2.21	5.05	2.59	2.79	1.09	1.68	1.21	24.83
May	5.27	2.20	2.96	2.47	4.78	6.36	3.07	2.51	2.20	2.57	1.59	35.98
June	1.81	6.0	2.00	1.03	2.50	4.9	2.24	4.62	4.83	2.76	2.38	25.26
July	3.31	3.26	3.16	4.21	3.21	2.30	3.29	4.75	1.99	5.05	3.30	37.83
August	5.34	6.42	3.40	5.65	3.78	3.77	3.59	6.40	2.30	5.39	6.28	53.82
September...	2.42	2.37	2.17	5.31	3.99	3.32	3.32	6.93	2.91	1.28	3.90	37.92
October	1.45	4.59	1.76	4.65	3.45	3.06	5.00	4.76	5.72	4.87	6.09	45.40
November...	3.63	2.63	2.02	3.50	2.56	3.87	5.98	3.42	2.88	6.57	4.85	39.91
December...	3.49	5.55	3.33	3.69	5.90	3.33	1.90	4.99	4.05	8.77	3.31	44.31
TOTALS.	42.86	42.09	31.68	43.23	38.10	38.62	42.56	47.44	46.70	42.85	40.97	457.10

1923 Correction for snow in Dec. 15.

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 Glasgow (Tollcross Park)County of Glasgow Observer W. PasantRiver Basin H. Clyde - Right Bank

Type of Gauge.....

Annual Average 37.4 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S
computed x/37

Diameter	5"											
Height	0' 6"											
Altitude	85'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.59	7.50	3.70	4.47	1.93	4.40	3.39	6.52	4.20	2.29		42.29
February	3.59	.06	2.85	.46	3.70	1.81	5.00	1.67	5.10	1.50		25.74
March	1.33	2.22	2.26	3.07	1.78	2.99	1.19	2.96	3.21	4.23		25.24
April	1.91	3.39	1.69	3.20	2.83	1.20	1.68	.41	1.78	2.53		20.62
May	4.41	3.11	2.27	2.10	.63	.99	1.63	3.29	.93	.87		20.23
June	5.22	.88	2.08	2.35	3.77	1.59	3.29	4.26	1.63	.71		24.78
July	4.98	3.00	4.00	2.27	1.52	4.45	2.44	3.68	4.38	4.02		34.74
August	2.41	1.31	2.47	4.82	1.74	3.33	3.98	2.78	1.27	1.87		25.98
September	1.18	4.12	.82	4.17	4.97	3.91	2.17	2.73	1.90	3.68		29.63
October	2.87	5.69	2.64	5.28	8.47	4.00	3.57	7.89	2.34	3.92		46.67
November	5.55	3.06	1.70	1.10	4.10	4.06	.54	6.57	7.28	5.00		38.76
December	3.06	7.57	.52	3.71	2.23	5.45	1.94	2.50	2.02	4.41		33.41
TOTALS	40.10	42.21	27.00	37.00	37.67	38.18	29.82	45.26	36.04	35.03		368.31
	M	D	M	43	43	D	B	D	D	D		

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	Direction

RAINFALL at Glasgow (Tollcross Park) Station No. 5172 41
 County of Lanark Observer W. Berant, Esq.
 River Basin 4- Clyde-Right Bank J. H. Forside, Esq. (1944)
 Type of Gauge

Annual Average 37.4 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"			657	356							
Height	0' 6"				1					1' 0"		
Altitude	85'				41			84'				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.96	4.64	3.67	3.75	2.93	4.52	3.53	6.10	3.78	2.54		36.42
February	3.11	1.87	4.53	1.42	5.19	2.67	1.22	4.07	4.25	4.27		32.60
March	3.54	1.90	1.91	0.90	2.74	2.13	2.98	3.01	1.75	2.51		23.37
April	2.46	2.27	2.74	2.25	1.89	1.43	5.91	2.90	3.15	2.93		27.93
May	3.86	2.70	3.83	2.53	3.87	1.42	4.42	1.29	1.90	1.10		28.92
June	0.72	1.33	3.35	2.39	4.13	3.12	2.88	6.32	0.84	2.21		27.34
July	3.02	2.62	2.46	2.95	2.67	4.25	2.19	2.85	2.11	4.44		28.56
August	4.12	3.36	5.24	3.27	1.75	2.16	0.02	6.32	3.91	4.69		34.84
September	1.21	4.24	1.83	5.12	4.87	6.29	4.58	5.48	1.21	7.58		42.41
October	3.31	4.39	6.29	4.28	4.90	0.61	1.64	4.03	5.15	2.72		37.32
November	2.71	0.78	2.05	6.96	3.4	4.72	5.13	2.98	3.61	2.30		31.58
December	2.19	4.40	1.62	4.36	2.98	3.05	2.19	6.16	7.72	1.69		35.26
TOTALS	31.21	34.50	39.57	40.18	38.26	36.37	36.69	50.51	39.43	38.98		385.65

Station inspected 9/8/45 - site very good - New gauges measured Sept. 1945 (Ordred)

Moved to new site 10/8/45, new gauge installed 12/15/46

1947. Trees soft 4, 90ft N. Tenement Building 60ft high 120ft E
 Wall 15ft h, 180ft S Trees soft - 120ft W

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.
			Tollcross L.M.S.	836 yds	S.	St. Margaret's Tollcross	770 yds	S.W.

BRITISH RAINFALL ORGANIZATION

Station No. 5172

RAINFALL at Glasgow (Jellison Park)

51

County of Lanark

Observer G. H. Garride Esq.

River Basin 4 - Clyde-Right-Bank-Tries

Type of Gauge

Annual Average 37.4 in. based on 35 years obs. un-weighted.

Period of average 1881-1915

Ref. S

39.02 " " " " 1916-1950

1916-1950

P

File No.

Diameter ...	5"				657	356						
Height ...	1'0"					1						
Altitude ...	84'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	4.42	4.62	1.22	4.65	2.68	2.28	6.51	3.73	1.17	3.26		
February ...	2.32	1.33	1.12	3.34	2.17	1.17	2.92	2.58	1.29	3.12		
March ...	2.59	2.02	.99	2.26	1.84	2.26	3.44	0.84	1.33	1.92		
April ...	2.13	2.57	1.90	1.37	1.15	0.99	1.76	1.30	2.79	2.38		
May ...	1.69	1.70	2.46	3.81	3.37	1.74	2.85	2.63	1.28	2.98		
June ...	2.46	2.48	1.18	2.86	1.61	2.95	1.80	2.81	2.81	2.02		
July ...	4.09	2.13	4.36	3.46	1.52	5.21	3.52	5.34	4.19	2.99		
August ...	4.17	3.49	2.96	5.72	1.37	5.21	4.17	4.99	0.63	3.13		
September ...	2.95	2.35	2.38	4.17	3.29	4.35	2.80	3.58	0.99	2.27		
October ...	0.87	3.04	1.97	9.25	2.58	2.67	3.75	3.06	4.12	2.55		
November ...	5.83	2.39	5.95	5.87	1.67	1.27	1.94	1.63	4.11	4.91		
December ...	5.13	3.07	4.41	5.12	5.68	4.53	3.61	4.35	5.41	4.43		
TOTALS ...	38.65	31.19	30.90	51.88	28.93	34.63	38.08	36.86	30.12	35.96		
	D	D	D	D	D	D	D	D	D	D		

Ins. 21.10.58 No delivery pipe - g. in earthenware pipe. Site satisfactory so long as flowers kept back and pipe removed.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference NS(26)639638

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P(98) - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	
	-	-	234-40	✓	