

RAINFALL at Glasgow, Elder Park.County of Lanark.Observer J. Whittom Esq.,River Basin Blyde, St. Bank & Tribs. 5.

Rain Gauge, by _____

Diameter ...					5						
Height					0	6					
Altitude ...									40		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...					3.04	2.44	6.10	2.06	4.91	3.68	16.45
February ...					3.72	4.07	4.82	.94	5.27	1.17	12.20
March					5.11	1.69	2.38	2.36	2.23	3.48	10.45
April					2.65	2.40	3.87	1.65	.60	1.61	7.13
May					1.59	1.74	4.30	3.00	2.41	.59	10.30
June52	1.57	2.67	3.47	1.32	4.63	12.09
July					2.56	4.06	4.46	3.00	3.26	.76	11.48
August					3.82	1.95	4.24	3.72	2.89	5.48	13.33
September ..					1.76	1.30	1.54	2.16	6.93	2.41	13.04
October ...					1.31	2.56	7.08	5.93	5.52	.94	19.47
November ..					4.54	2.12	3.66	6.22	4.33	4.38	18.49
December...					6.94	4.01	5.48	3.04	4.48	6.03	19.03
TOTALS ...					37.56	29.91	50.60	37.55	44.15	32.06	164.36

1953 • 1916 values added from S.M.S. Journal XVII received from M.O. Keln.

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

RAINFALL at Glasgow (Elder Park)County of Lenark Observer J. Whitten Esq.River Basin 5 Clyde, L. bank. E. Matthews

Rain Gauge, by _____

(1926) W. Besant Esq.

Diameter ...	5											
Height	0.6											
Altitude ...	40											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. Means.	
January ...	5.36	7.35	4.41	4.10	4.35	4.91	5.49	5.46	9.20	1.45	5.18	57.36
February ...	5.57	1.12	4.04	4.43	.80	3.44	4.52	2.51	4.59	1.89	.16	33.07
March	4.23	6.13	1.45	1.62	.88	2.41	3.18	2.86	3.46	.82	2.85	29.89
April	1.90	.75	1.98	3.64	2.41	4.55	2.75	2.50	1.13	1.03	1.16	23.80
May	4.74	2.07	3.38	2.08	4.49	5.97	3.02	2.75	2.10	2.68	1.43	34.71
June	2.93	.53	1.77	1.17	1.82	.40	2.27	4.18	5.28	2.90	2.81	26.15
July	2.75	3.99	2.50	4.50	3.32	1.90	2.76	3.41	1.96	2.51	3.23	32.83
August	5.14	6.17	3.24	5.16	3.19	3.03	3.29	6.26	2.93	5.62	5.06	49.74
September...	2.61	2.08	1.91	6.06	4.49	3.20	2.95	6.33	2.88	1.16	4.27	37.94
October	1.60	5.20	2.14	5.36	2.90	3.54	5.77	5.19	6.50	5.04	5.75	48.99
November...	4.45	3.27	2.53	3.49	2.71	.76	6.22	3.98	4.84	6.58	4.59	43.42
December...	4.22	5.72	3.77	3.43	6.42	3.43	1.75	1.42	4.31	9.14	4.23	47.85
TOTALS...	45.50	44.39	33.12	45.04	38.38	37.63	43.97	46.85	49.33	40.82	40.72	445.75

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

Reference No. _____

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

RAINFALL at Glasgow (Elder Park)County of LanarkObserver W. BecontRiver Basin 5- Clyde - Left Bank

Type of Gauge

Annual Average 37.0 in. based on 18 years obs. un-weighted. Period of average 1881-1915 Ref. S
computed x/37

Diameter	5"										
Height	0' 6"										
Altitude	40'			25							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.08	6.82	4.30	5.47	1.71	4.74	3.99	6.81	5.06	2.91	4.489
February	(3.50)	.02	3.37	.51	4.15	1.93	5.27	2.36	5.38	1.58	28.07
March	1.15	1.99	2.36	2.73	1.95	2.75	1.37	3.22	3.21	4.29	25.02
April	1.50	3.68	2.08	2.94	3.14	1.28	2.11	.48	1.86	2.50	21.57
May	4.41	2.96	2.48	2.31	.53	1.82	1.66	3.62	.96	1.33	22.08
June	4.74	.99	2.45	2.08	5.09	1.74	2.23	5.13	2.11	.80	27.36
July	3.45	3.77	3.92	2.49	1.82	5.38	3.51	3.25	4.83	4.65	37.07
August	2.40	1.42	2.49	4.76	2.14	2.69	3.59	2.81	1.70	2.20	26.20
September	1.11	3.86	.75	4.58	5.53	3.60	2.69	2.88	2.09	3.71	30.80
October	2.84	6.00	2.79	5.93	9.07	3.87	3.56	8.01	2.62	5.15	49.84
November	7.09	3.68	2.07	1.09	4.24	4.37	.53	7.12	7.67	5.34	43.20
December	3.18	7.76	.62	4.95	3.04	6.25	2.46	3.13	2.73	4.94	39.06
TOTALS	(38.45)	42.95	29.68	39.84	42.41	40.42	32.97	48.82	40.22	39.40	395.16

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

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

Station No.

5208

RAINFALL at Glasgow (Elder Park)

41

County of

Lanark

Observer

W. Beattie

River Basin

5- Clyde- left BankG. H. Casside Esq. (1946)

Type of Gauge

Annual Average 37.0 in. based on 18 years obs. un-weighted. Period of average 1881-1915 Ref S.

File No.

Diameter	5"				658	973	5'				
Height	0'6"					1	1'0"				
Altitude	25'					41	25'				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	119	646	4.59	4.38	3.24	5.76	4.18	6.54	4.89	2.71	43.94
February	337	120	5.27	1.63	6.05	2.87	1.75	4.42	4.51	5.14	36.27
March	316	158	2.07	1.06	3.20	2.41	3.66	3.33	1.73	2.57	24.77
April	179	239	2.91	2.85	2.13	1.52	6.26	3.24	4.42	3.39	30.90
May	339	269	3.51	2.62	5.15	1.08	4.23	1.40	2.18	1.33	27.58
June	0.79	144	2.78	3.09	4.21	3.31	2.83	5.24	1.01	1.79	26.49
July	287	249	2.65	3.05	3.94	3.80	3.06	3.03	2.53	6.79	34.21
August	425	410	6.42	3.42	1.76	2.97	0.00	6.54	4.48	6.02	39.96
September	199	529	2.42	4.57	4.56	6.43	4.64	6.62	1.62	8.45	46.59
October	386	483	7.39	4.57	5.64	0.57	2.22	4.43	6.41	3.56	43.48
November	338	0.72	2.14	7.41	0.49	5.82	5.79	3.36	4.38	2.92	36.41
December	215	532	1.95	4.60	3.57	4.07	2.30	5.95	7.53	1.65	39.09
TOTALS	3219	3851	44.10	43.31	43.94	40.61	40.92	54.10	45.69	46.32	429.69

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

BRITISH RAINFALL ORGANIZATION

Station No. 5208

RAINFALL at Glasgow (Elder Park)

51

County of Lanark

Observer G. H. Garvie Esq.

River Basin S. Clyde - Left Bank Fries

Type of Gauge

Annual Average 37.0 in. based on 18 years obs. w. weighted.

Period of average 1881-1915 Ref. S

41.57 " " 35 " 1916-1950

1916-1950 Ref. P

File No.

Diameter ...	5"				658	973					
Height ...	1' 0"					1					
Altitude ...	25'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.10	5.37	1.09	5.05	3.04	2.78	6.14	7.44	1.41	3.41	
February ...	3.03	1.43	1.41	3.76	2.60	1.08	3.23	2.78	1.38	3.67	
March ...	2.89	2.49	0.86	2.35	1.90	2.55	4.19	1.19	1.81	1.99	
April ...	2.58	1.46	1.65	1.55	1.56	1.04	2.34	1.22	3.10	3.47	
May ...	2.15	1.91	2.32	3.48	3.32	2.05	2.69	3.48	1.25	3.05	
June ...	2.71	2.58	3.64	2.85	2.07	2.82	2.06	3.20	2.88	2.20	
July ...	3.37	2.51	4.85	2.92	1.38	4.96	3.58	4.80	4.37	3.65	
August ...	4.41	3.01	3.96	5.51	0.96	5.11	3.83	4.56	0.40	3.96	
September ...	3.08	3.31	3.31	4.81	3.73	5.60	2.68	3.71	1.05	2.64	
October ...	0.95	4.42	2.15	9.41	2.82	3.11	4.18	3.46	4.94	2.87	
November ...	6.32	1.97	5.81	6.42	2.01	1.54	1.77	1.82	4.90	5.08	
December ...	5.64	3.27	4.50	5.15	6.55	4.82	4.46	4.59	6.86	5.01	
TOTALS ...	42.23 D	33.73 D	35.54 D	53.26 D	32.00 D	37.46 D	41.15 D	39.65 D	34.35 D	41.00 D	

195 23.10.58 O/S W.N.E. flow 40-45° E where only one tree O/S G
N. Newg. and measure needed.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference NS 26 54 36 58

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 (GR) P-accepted

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