

10 2932

RAINFALL at Fallowfield Platt Field Park

County of South Lancashire

Observer J de Courcy Meade Esq Ch

River Basin Upper Mississippi 4

Bethel Meek Esq Ch. 1915

flashed Rain Gauge, by N+3

Diameter ...				8							
Height				3.3							
Altitude ...				124							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...				2.00	4.65	2.26	2.13	2.13	3.61		Totals 16-19. 10.13
February ...				1.97	2.23	3.95	.79	3.64	.78		9.16
March				3.39	1.12	1.94	1.99	1.23	5.09		10.25
April				1.24	1.27	2.17	1.52	1.40	1.72		6.81
May				1.92	1.48	2.74	2.30	2.59	1.44		9.07
June				2.36	2.48	3.01	2.17	1.36	1.12		7.66
July				3.95	4.93	1.46	2.07	4.09	2.18		7.80
August....				3.11	3.21	1.93	5.14	2.63	3.15		12.85
September ..				2.60	.52	2.04	2.12	7.92	1.67		13.75
October ...				1.66	1.18	3.62	4.95	2.82	2.12		13.51
November ..				2.99	1.48	2.15	3.23	1.74	2.73		9.85
December...				4.77	5.23	2.67	1.46	6.12	4.55		14.80
TOTALS ...				31.96	29.81	29.94	29.87	37.67	30.16		127.64 40.48

1916 Woden shelter 20 ft high 100 ft N

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
53.2645	2-13-24	Fallonfield		2300 ft	SE NW	Holy Trinity	1500 ft	N S

2932
20

RAINFALL at Fallowfield Platt Field Park

County of S. Lancashire

Observer Manchester Corporation

1921 J.B.L. Meek

River Basin Upper Mersey &

J.B.L. Meek C.E. (City, Eng.).

Gauge Rain Gauge, by N.Z.G.

(1924) no. 0.

Diameter ...	8								8		
Height	3 - 3								1		
Altitude ...	124								123.18		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN.
January ...	3.86	4.17	2.52	2.49	2.75	2.03	2.99	3.44	7.59	1.71	3.90
February ...	3.03	3.37	3.42	4.11	1.81	5.46	2.99	1.86	3.84	.91	.25
March	2.89	2.50	1.81	1.66	1.11	1.46	1.40	3.17	1.93	1.00	2.62
April.....	4.11	1.15	2.67	2.80	1.55	2.00	1.18	1.94	1.01	.93	1.83
May	4.43	1.88	1.28	2.92	5.54	5.86	3.17	1.85	1.50	2.28	1.66
June	2.92	1.32	2.16	1.71	2.62	.05	1.94	4.99	5.65	1.01	2.65
July	6.55	1.02	3.82	4.74	3.42	2.16	3.51	1.88	2.02	3.19	6.09
August	1.95	4.21	4.63	4.28	5.70	4.32	3.89	4.46	4.83	3.30	5.03
September..	2.38	.92	2.99	3.61	3.12	4.29	2.89	5.70	1.04	1.95	2.96
October.....	1.50	2.29	2.7	4.02	4.00	4.53	4.14	2.18	3.14	4.52	4.60
November...	.85	2.02	2.73	4.31	1.31	2.64	5.44	3.11	4.28	6.53	4.00
December...	2.41	3.92	3.62	3.92	3.79	2.21	1.55	.90	1.88	5.28	2.71
TOTALS...	36.88	24.77	31.22	39.57	35.72	37.01	35.06	34.48	39.04	32.61	37.80
	D	D	D	D	D	D	D	D	D	D	D

1920 Wooden shelter 20 ft high 100 ft N.

3/1/23 Inspected by Mr. Collier see green file

Position of Station on reduced Ordnance Survey } No. of Map _____

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920	53° 26' 40" N	2° 13' 24" W	Fallowfield	2300 ft	S E	Holy Trinity	1500 ft N

RAINFALL at Fallowfield (Platt Field Park)

County of South Lancashire

Observer Manchester Corporation

River Basin Mersey - Upper - 4

Type of Gauge Ormerod. M.O. (1927)

Annual Average 32.6 in. based on 16 years obs unweighted. Period of average 1881-1915. Ref. S
664581/26.

Diameter	8.														
Height	1.0.														
Altitude	124.														
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means				
January	4.82	3.37	2.18	2.01	1.96	3.23	2.98	2.90	4.14	1.81		Totals,		30.43	
February	3.56	.08	2.65	.31	2.97	1.80	3.94	1.05	3.22	1.94				21.52	
March	.46	2.04	2.95	2.88	1.20	1.26	1.11	1.02	1.46	2.77				16.65	
April	3.33	3.08	1.01	1.77	2.59	.82	2.38	.35	2.05	2.07				19.45	
May	2.67	4.40	1.58	1.78	.79	.51	2.03	3.28	2.18	1.35				20.57	
June	5.33	.34	3.81	2.09	3.47	3.13	1.16	3.31	2.60	.99				26.23	
July	3.67	3.53	3.01	2.24	1.25	3.24	1.89	3.93	5.49	3.54				32.33	
August	6.69	1.63	1.51	2.79	1.52	2.18	.95	2.63	1.39	1.50				22.77	
September	3.25	3.10	1.05	2.21	5.34	3.58	1.09	1.57	1.16	2.77				25.12	
October	1.65	6.93	4.28	4.09	5.20	2.94	1.36	6.09	1.44	3.49				37.40	
November	5.31	2.56	1.16	1.44	4.36	3.29	1.79	3.88	5.14	6.20				35.15	
December	1.24	1.08	.29	4.37	3.01	3.17	2.43	3.46	2.84	3.00				24.92	
TOTALS	41.88	82.16	25.48	27.48	33.66	29.29	23.11	34.47	33.50	31.43				312.56	
	D.				Avg.										

Station 20' high 100' N

1934 Gauge moved 820 ft. S.E. on 16/11/34

1934 House 30' high 200' S.

1936 Gauge moved much 30°, 190 ft. N.N.E.

Pavilion 10 ft. high. 60° E. N.N.E.

1940. New fab fort 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	Parish Church	Distance from gauge	Direction
1931			Fallowfield	2300 ft.	SE	Holy Trinity	1500 ft.	NW.
1934			"	1525 ft	SE	" "	2300 ft	N.W.
1936			"	1800 ft.	SE.	" "	1820 ft.	NNW.

Station No. 2982

RAINFALL at Tallowfield (Patt's Field Park)

41

County of South Lancashire Observer The City Engineer,
Lancaster Gas Co.
River Basin Mersey - Upper H. The City Surveyor, Manchester.
Type of Gauge M. O.

Annual Average 30.6 in. based on 16 years obs. un-weighted. Period of average 1881-1915 Ref. S.

File No. 664-581/16

Diameter	8"		560	423							
Height	10'			1							
Altitude	118'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	.58	2.59	4.57	4.66	2.77	4.36	2.32	7.57	2.31	1.90	Totals 33.63
February	3.10	1.27	2.68	1.61	3.27	5.54	.52	2.05	1.68	4.14	25.86
March	2.68	2.85	.90	.49	.99	.84	5.11	1.19	1.93	2.14	19.12
April	1.35	1.47	1.49	2.38	2.09	1.48	2.35	1.59	2.92	3.25	20.37
May	1.41	4.81	1.95	3.87	3.82	1.14	2.43	1.30	3.81	1.54	26.08
June	.46	.80	2.79	2.76	3.88	2.81	2.04	4.46	.91	2.86	23.79
July	2.83	3.89	2.14	3.39	1.84	4.58	3.03	2.60	1.82	3.08	28.70
August	4.96	4.13	4.45	3.64	2.97	3.94	.41	4.19	3.04	4.06	36.29
September	.54	1.80	4.46	3.59	2.97	5.24	2.13	2.34	.77	5.49	27.36
October	4.12	5.40	3.25	3.57	5.86	.60	.71	2.52	2.89	2.48	31.60
November	2.37	.90	2.55	6.64	.58	4.86	3.92	2.10	4.72	4.98	33.62
December	1.54	3.75	2.08	2.51	2.41	3.35	2.98	2.93	4.60	2.64	28.79
TOTALS	28.99	33.66	33.81	39.11	32.95	38.74	27.95	34.84	31.40	38.56	337.01

1941 Rainfall 10' High 180° N.N.E.

X

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
1941			Tallowfield	1800'	S.E.	Holy Trinity	1830' N.N.W.

Station No. 2932

51

RAINFALL at Fallowfield (Platt Fields Park)

County of S. Lancashire

Observer The City Surveyor, Manchester.

River Basin Mersey - Upper - A

Type of Gauge M.L.

Annual Average 30.6 in. based on 16 years obs. un-weighted. Period of average 1881-1915 Ref. S
 33.18 " " 35 " " 1916-1950 1916-1950 File No. 664581/26 P

Diameter ...	8"			560	423							
Height ...	1' 0"					1						
Altitude ...	118'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January	3.22	3.13	1.30	3.24	1.98	4.67	1.93	2.77	2.21	4.43	28.88	
February	2.31	1.35	1.54	2.28	1.65	.95	2.31	4.18	2.26	2.16	18.99	
March	4.47	2.30	1.91	2.68	1.96	.98	2.89	2.39	1.58	0.69	21.85	
April	2.37	2.98	2.38	.73	1.42	3.20	.44	.84	2.70	1.46	18.82	
May	1.77	1.63	1.81	2.76	2.86	1.09	1.18	2.79	.94	1.80	18.63	
June	1.71	2.45	2.57	2.93	3.06	2.18	1.81	5.02	2.36	2.08	26.17	
July	3.42	2.93	4.20	4.88	.85	4.77	4.53	5.05	2.54	4.67	37.84	
August	4.85	2.23	4.11	4.99	.96	8.95	3.69	5.32	.29	5.16	40.55	
September	3.08	3.12	2.70	3.89	2.60	2.45	5.39	4.28	.18	3.54	31.13	
October	1.10	3.47	2.14	5.74	1.75	2.30	3.21	2.53	2.78	3.16	28.18	
November	6.57	2.17	3.15	4.92	1.63	1.33	1.54	1.35	3.57	5.13	31.36	
December	5.51	3.19	1.33	4.27	4.33	2.89	3.09	2.97	4.32	2.93	34.83	
TOTALS ...	40.38	30.95	29.14	43.31	25.25	35.76	32.01	34.46	23.73	37.21	337.23	
	D	D	D	D	D	D	D	D	D	d		

1951 Pavilion 10' high at 180° N.N.E.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference (33) 822943

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Fallowfield	1800' NE.	Holy Trinity	1830' N.N.W.

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
	C 1914 ✓	✓	✓	✓	✓