

Turton (Turton Tower) (see incl. 23A of file)

RAINFALL at ~~Smalley (Sewage Works)~~

County of South LancashireObserver Turton U.D.C.River Basin Mexsey - Irwell - 3Type of Gauge M.O.Annual Average in. based on years obs. un-weighted. Period of average Ref.

813743 27

Diameter	.....				5							
Height	.....				1' 0"							
Altitude	.....				584				539	584		
Year	.....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	.....					2.92	5.54	4.54	6.58	6.28	3.91	
February	.....					7.43	3.20	7.80	2.31	5.82	3.39	
March	.....					1.95	4.14	2.02	1.71	2.66	3.28	
April	.....					4.22	1.15	4.51	.93	3.08	3.27	
May	.....					1.55	1.12	2.21	4.92	1.75	.93	
June	.....					4.90	4.87	2.11	5.73	4.00	1.14	
July	.....					2.59	5.32	2.59	5.44	8.49	5.60	
August	.....					2.14	3.53	3.09	3.82	3.14	2.43	
September	.....					9.15	6.28	2.09	2.82	1.48	5.62	
October	.....					11.09	6.06	2.57	12.66	2.59	5.43	
November	.....					5.70	7.87	2.26	6.75	8.54	9.08	
December	.....					4.87	5.60	3.66	5.80	4.00	6.87	
TOTALS	.....					58.81	54.68	39.45	59.47	52.38	50.95	
						D	D	D	D	D	D	

1935 Turton Tower 42' high 132' N.
 Trees 24' " 36' E
 Trees 14' " 95' S
 Trees 30' " 65' W.

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	Direction from gauge
1935			Turton	520 yds	N.	St. Anne's Turton	720 yds	NE

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

Station No. M. 2872/5RAINFALL at Linton (Linton Tower)

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County of South LancashireObserver Linton U.D.C.River Basin Mersey & Irwell - 3Type of Gauge M.O.

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

File No. 813743/27

Diameter	5"			562	176						
Height	1' 0"				1						
Altitude	584'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.98	7.32	6.00	6.16	5.16	6.33	4.45	11.96	3.61	3.82	
February	5.85	2.33	3.13	2.49	6.74	7.75	1.35	3.52	3.59	6.21	
March	3.65	4.26	1.33	.87	1.82	1.10	7.86	2.17	2.62	2.82	
April	1.73	2.52	2.79	3.27	2.80	1.45	4.12	2.60	4.52	4.17	
May	3.76	4.19	3.20	3.07	4.75	1.90	2.95	2.24	4.26	2.03	
June	.61	.71	4.32	4.02	5.70	3.98	3.08	7.43	.85	2.73	
July	2.76	5.82	3.44	4.34	4.06	4.45	3.15	2.80	2.33	4.82	
August	6.04	5.93	7.50	3.86	3.51	8.69	.24	5.43	3.48	7.80	
September	1.26	3.83	4.83	6.43	3.62	8.60	3.98	3.77	2.11	9.84	
October	5.74	8.47	3.82	6.41	7.23	1.27	.96	3.99	5.71	3.74	
November	3.34	1.52	4.69	8.73	.73	8.67	6.76	2.78	7.12	7.68	
December	2.92	5.84	2.73	5.22	3.89	4.62	4.32	5.12	8.38	4.44	
TOTALS	41.73 D	52.74 D	47.78 D	54.87 D	50.01 D	58.81 D	43.22 D	53.81 D	48.48 D	60.11 D	

1941 Linton Tower 45' high 132' N. Trees 24' high 36' E. Trees 14' high 95' S. Trees 30' high 65' W.
 1943 n.p. low Gauge damaged & broken. Repaired June 1944.
 1944 n.p. low.

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.
1941			Linton	520 y.	N.		720 y.	N.E.

BRITISH RAINFALL ORGANIZATION

Station No. 2872/5

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RAINFALL at Tunton (Tunton Tower)County of L. LancashireObserver Tunton H. D. C.River Basin Irwell - 3Type of Gauge M.O.Annual Average 49.1 in. based on 144 years obs. un-weighted. Period of average 1881 - 1915 Ref. 1. W. S.
" " 54.80 " " 6 " " 1952 - 57 " " 1916 - 50
File No. 813743/27

Diameter ...	5"			562	176						
Height ...	1' 0"				1						
Altitude ...	584'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.22	5.46	2.44	5.00	3.49	7.43	4.76	4.40	3.81	7.46	
February ...	3.79	2.37	1.93	4.40	2.76	1.28	3.96	9.21	.74	3.87	
March ...	5.54	3.00	3.06	3.64	2.37	1.97	4.61	2.64	2.43	1.62	
April ...	2.67	4.44	3.58	1.14	3.39	3.30	.89	1.90	4.07	3.43	
May ...	2.40	2.76	2.89	3.36	4.89	2.08	2.54	5.60	1.99	2.75	
June ...	1.49	4.51	2.91	4.19	3.90	2.91	2.72	5.16	2.93	1.60	
July ...	3.95	2.99	6.88	8.61	1.21	7.73	7.27	4.63	5.01	9.34	
August ...	4.89	6.04	5.59	7.40	1.49	12.57	7.98	5.05	.58	7.03	
September ...	3.92	5.24	5.72	6.54	4.74	4.35	8.81	5.57	.40	4.03	
October ...	.92	5.22	2.31	9.79	2.87	3.95	8.18	5.63	6.14	5.50	
November ...	9.57	3.11	6.50	8.38	2.76	1.82	2.39	2.56	5.54	9.10	
December ...	11.18	5.43	2.28	7.50	8.54	5.34	6.36	5.21	10.34	6.40	
TOTALS ...	55.54	50.59	46.09	69.95	42.41	54.73	60.47	57.62	43.98	62.13	
	D	D	D	D	D	D	D	D	D	D	

731153

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 36/730153

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C1935 ✓	✓ n.p. 43.94 ✓	