

Rainfall at Cleobury Mortimer  
(Mawleytown Farm)  
Jas. Bourne.

Salop.

Diameter of Gauge, ..... in. Height above Ground, ..... ft. 10, in. Above Mean Sea Level, 665 ft.

Seven - 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -			2.90	2.47	.98	1.90					
February - -			.89	.54	1.54	1.78					
March - - -			3.81	.91	2.21	.80					
April - - -			2.35	1.09	1.38						
May - - -			3.76	.71	2.46						
June - - -			2.13	4.55	1.89						
July - - -			2.42	.88	.71						
August - -			2.04	2.12	.74						
September -			3.21	3.79	2.38						
October - -			3.20	3.24	1.95						
November -			.93	2.02	2.49						
December -			1.69	1.18	1.79						
TOTALS -			28.83	23.50	24.52						

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## RAINFALL AT Clebury Mortimer

Lat.

Lon.

County of Salop

Rain Gauge, by

Observer J. Bourn Esq.

Seven - 3.

Diameter . . .								5	.	.
Height . . .								1 . .	.	.
Altitude . . .								414 <sup>ft</sup>	.	.
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS,
January . . .								3.58	2.11	2.17
February . . .								2.19	1.54	2.58
March . . .								2.30	1.02	1.00
April . . .								2.32	2.66	3.00
May . . .								2.49	6.24	2.63
June . . .								1.27	3.49	4.57
July . . .								2.98	2.12	3.47
August . . .								4.84	7.63	5.51
September . . .								2.06	3.22	3.28
October . . .								2.34	4.32	.92
November . . .								2.24	3.42	1.05
December . . .								1.53	1.81	1.26
TOTALS . . .								30.16	39.58	31.44

1878 A wall 7ft high 21ft distant

1879 " " 15ft 51ft " West

1879 Gauge moved a few yards

St Mary's church Clebury 1/2 mile W.

# 80

## RAINFALL AT Cleobury Mortimer (Neen Savage)

Lat. .... Lon. .... County of Salop. ....  
 Rain Gauge, by Observer Rev. J. Burd.

Seven - 3.

Diameter ....				5							
Height .....				11							
Altitude ....				3677							
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January.....				3.80	3.34	3.01	4.59	2.48	.89	.69	
February....				3.05	2.34	2.96	1.16	.68	.67	1.93	
March .....				1.24	2.81	1.56	3.47	1.49	2.87	2.82	
April .....				1.15	1.70	2.73	1.73	.85	1.52	5.54	
May .....				1.16	.97	3.27	7.85	2.33	.80	2.41	
June .....				3.01	2.69	2.83	1.78	1.34	2.88	.58	
July .....				2.55	2.62	1.41	2.48	1.85	5.00	2.32	
August .....				.70	2.65	3.34	.91	2.58	4.10	2.56	
September....				4.78	2.93	3.82	2.76	2.07	.62	1.98	
October ....				3.23	1.20	4.65	3.96	2.42	.72	2.96	
November....				4.91	1.67	3.29	2.14	2.74	6.25	1.14	
December....				1.00	2.97	1.05	4.69	2.26	3.18	2.08	
TOTALS ....				30.58	27.89	32.92	36.92	23.09	29.50	27.01	

1883. Neen Savage Ch. 120 yds S.W.

Yew 12 ft. high 17 yds. S.

1887 Neen Savage Ch 120 yds S.E.

House 40 ft high 40 ft SW

## RAINFALL AT Cleobury Mortimer The College

Lat.

Lon.

County of

Shropshire

Rain Gauge, by

Observer

J. Davis Esq. B.A. M.A.

Sewer - 3.

Diameter .....					5						
Height .....					1 6						3.8
Altitude .....						440 T					
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....					2.64	4.46	1.03	2.82	.65	3.85	
February .....					2.97	.21	.60	2.25	1.34	2.27	
March .....					1.57	2.68	2.48	2.89	.25	.74	
April .....					1.87	1.92	1.13	1.40	1.87	2.47	
May .....					2.94	.52	.21	.70	2.85	1.71	
June .....					1.85	1.00	2.47	2.52	1.28	1.99	
July .....					3.26	1.84	1.05	1.11	1.18	1.50	
August .....					2.68	2.84	1.55	4.01	1.55	.59	
September .....					1.81	1.54	4.17	2.91	.44	1.42	
October .....					3.09	2.56	2.81	1.37	3.20	3.11	
November .....					3.42	4.17	1.05	1.67	2.00	1.43	
December .....					1.88	1.90	3.86	2.93	2.60	.79	
TOTALS . . .					29.98	25.64	22.41	26.58	19.16	21.87	

1894 St Mary's Ch 100 yards S

Building 35 ft high 50 ft E

1898 Gauge moved in June 11 yards. E

RAINFALL AT Fleobury Mortimer Neen Savage

Lat.

Long.

County of

Shropshire

Rain Gauge, by

Observer

Rev F Burd

Seven - 3.

Diameter .....	5									
Height .....	0 11									
Altitude .....	367 T									
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899 MEANS.
January .....	3.79	2.18	2.54	2.34	2.58	5.15	1.07	2.48		
February .....	.81	.05	1.65	3.95	2.90	.08	.75	2.49		
March .....	1.74	1.54	.87	.87	1.72	2.09	2.58	3.55		
April .....	1.23	2.74	1.24	.29	2.11	2.08	1.44	1.87		
May .....	1.90	4.31	2.28	2.44	3.06	.65	.26	.95		
June .....	1.44	3.00	4.08	1.72	1.71	1.13	3.12	2.91		
July .....	2.38	1.46	2.97	1.88	3.15	2.22	1.15	.73		
August .....	4.30	4.38	3.44	1.74	2.96	3.00	1.47	3.40		
September .....	1.11	1.90	2.42	1.54	2.04	.74	4.18	3.83		
October .....	1.71	7.51	2.31	2.65	3.37	2.83	3.12			#
November .....	2.98	2.76	1.96	1.83	3.70	4.58	1.05			
December .....	1.28	3.61	1.82	4.04	2.83	2.46	4.48			
TOTALS .....	24.62	35.44	27.58	25.29	31.63	27.01	24.67			

1890 Church 360 ft

House 120

SW

SE

1891 Church 50ft high 360ft SW

1892 Church 53ft - 360 - SW

House 30 - - 120 - SE

RAINFALL AT Blesbury Mortimer The College

Lat. .... Lon. .... County of Salop ....

Rain Gauge, by ..... Observer J. Danie Eng

Seven - 3.

Diameter ..	5"										
Height ....	3. 8'										
Altitude ..	440 T										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EANS.
January ..	3.06										
February ..	3.72										
March ....	1.06										
April .....	.87										
May .....	2.06										
June .....	2.25										
July .....	1.87										
August .....	2.79										
September ..	.79										
October....	2.80										
November ..	4.10										
December ..	4.61										
TOTALS ..	29.98	<sup>100</sup> Papley									

1900 Blesbury Mortimer Ch 100 yards S  
College 18 ft high 25 ft N.E.

## RAINFALL at Clebury Moxham (Clebury)

County of Shropshire

Observer F. M. Tomkinson Esq

River Basin 3 - Severn &amp; Right Bank

Type of Gauge

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

Ref.

See E 9524/29

Diameter											
Height											
Altitude											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means Total
January	1.88	2.71	1.73	3.02	1.89	4.02	3.40	3.58	5.61	1.24	29.08
February	2.48	.16	3.68	.25	2.79	2.70	5.68	.60	1.03	3.69	29.06
March	.62	1.66	2.61	1.90	.81	2.86	2.87	.46	1.35	1.57	16.71
April	3.63	3.77	1.14	2.87	3.93	3.14	2.45	.15	2.36	3.39	26.83
May	5.16	(6.27)	(2.18)	1.60	.83	.72	2.51	1.86	1.46	2.91	25.50
June	(5.07)	.78	(2.43)	1.41	2.80	2.90	1.42	1.53	1.92	.87	21.13
July	3.21	(4.14)	2.19	.98	.65	5.81	2.67	2.83	4.59	2.59	29.66
August	4.92	1.90	.78	2.53	1.22	.48	1.11	2.63	1.14	.41	17.12
September	2.57	3.07	1.30	1.68	4.02	3.70	2.25	1.79	1.01	1.18	22.57
October	.34	5.34	5.93	1.55	3.52	1.95	1.03	3.43	3.03	2.75	28.87
November	3.97	1.75	.82	2.62	5.91	3.45	1.95	3.84	6.65	8.47	39.43
December	1.21	1.30	.43	5.44	2.98	3.59	2.51	3.50	2.58	1.49	25.03
TOTALS	35.06	32.85	25.22	25.85	31.35	35.32	29.85	26.20	32.73	30.56	304.99

Each year rec'd 1st Jan. Copied 10/2/49

Reasonable after station re-appointed. Height 22.2449

June 1931 1 min. added.

May, July 1932 1 min. added to each

May &amp; Jun 1933 appointed

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

BRITISH RAINFALL ORGANIZATION

Station No. 2269/7

41

## RAINFALL at Clebury Mortimer (Cheshire)

County of Shropshire

Observer Col. F. M. Tammison Esq.

River Basin 3 - Severn, Right Bank

Type of Gauge Snowdon

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

File No. E 9524472

Diameter			445	243			5"	5"			
Height					1		7"	1" 0"			
Altitude					41		400'	420			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949		
January	3.00	5.33	4.75	2.35	(1.61)	2.47	1.91	6.17	1.27	.76	29.62
February	3.45	.87	2.60	.57	(.90)	3.70	(1.68)	2.06	.92	5.10	21.85
March	3.43	2.36	1.50	1.80	1.90	.97	(6.80)	1.25	1.60	1.18	22.79
April	2.19	1.43	1.00	1.55	.81	2.03	2.51	2.64	2.12	2.44	18.72
May	3.16	3.71	3.20	1.28	2.97	3.26	3.91	1.95	2.13	1.68	27.25
June	3.02	1.38	1.51	1.75	3.62	2.86	1.55	2.55	.92	2.28	21.44
July	2.88	1.46	1.45	1.97	2.66	1.30	3.54	1.25	2.39	3.15	22.05
August	3.89	1.97	2.45	3.09	3.76	6.74	1.06	5.09	1.18	3.41	32.64
September	1.06	(1.50)	1.72	2.70	2.15	5.46	1.03	2.36	1.03	4.65	23.66
October	1.30	(2.20)	(2.50)	2.79	3.64	1.05	(.65)	3.20	5.64	.84	23.81
November	3.50	(1.00)	(1.80)	5.14	.64	5.50	(1.91)	2.00	3.36	4.72	29.57
December	4.30	(3.50)	(2.90)	2.50	3.04	2.80	3.18	5.34	2.31	1.69	31.56
TOTALS	35.18	26.71	27.38	27.49	27.70	38.44	29.73	35.86	24.87	31.90	304.96

1948 Well 4' high 15 yrs NW, L. 25' high 55 yrs NE, then 30' 35 yrs SE

Base year rec'd 1930/49, copied 1952/49 Reasonable after apparent 4 months shown in brackets. St. Record 22,246g

00.74	000.74	60004	30064
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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	Parish Church.	Distance from gauge.
1948			Clebury Mortimer	3.6 mi	SE	New Saville	500 yds S

BRITISH RAINFALL ORGANIZATION

Station No. 2269/7

445 243

## RAINFALL at Clebury Mortimer (Chilton)

51

County of Shropshire Observer Col. F. M. Tomkinson,

River Basin Severn - Right Bank - 3

Type of Gauge. Standard

Annual Average... in. based on... years obs. un-weighted. Period of average Ref.  
 31.51 - - " 25 - with 1931-56 916-56 5  
 File No. 69524/109

Diameter ...	5"					445	243				
Height ...	0' 7"		2' 0"					1			
Altitude ...	410'							51			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	262	2.80	.76	1.25	2.91	3.62	1.43	2.29	4.03	6.27	28.04
February ...	270	-17	1.99	2.93	2.31	.51	3.21	5.14	2.24	2.71	21.91
March ...	467	1.67	1.60	2.64	3.65	1.34	2.29	1.36	2.33	1.59	23.14
April ...	2.63	1.77	3.07	.34	1.37	2.21	.13	.54	2.92	1.53	16.51
May ...	310	2.92	2.32	2.71	5.58	76	1.45	2.52	2.14	1.43	24.93
June ...	75	1.68	2.07	3.82	4.76	1.63	2.44	3.84	1.44	2.38	24.80
July ...	125	1.89	3.62	3.00	.67	3.36	4.21	3.22	2.09	3.22	26.53
August ...	401	4.06	3.81	4.62	.80	5.97	6.22	1.49	1.47	2.84	35.29
September ...	226	1.77	2.19	2.63	2.21	5.05	5.74	5.13	.06	5.61	32.71
October ...	64	4.61	1.93	4.40	2.51	1.71	1.88	2.51	1.97	6.64	28.86
November ...	688	2.66	2.36	7.14	2.26	1.05	2.77	2.89	4.34	5.20	37.55
December ...	3.43	3.41	1.46	2.35	3.60	3.64	2.41	2.96	5.89	4.02	33.17
TOTALS ...	3494	29.41	27.18	37.83	32.80	30.85	34.18	33.89	28.92	43.44	333.44

1956:- House about 30 yds. N.E. about 40' high.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference S032 673781

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
				c1931	✓	-
(62) Wt. 13072—389	20m 6/50 T.S. 841					