

RAINFALL at Crewkerne Waterworks Office

County of Somerset

Observer E. H. Mumpford Esq.

River Basin Parrett 3

Gauge Rain Gauge, by

Diameter ...			8									
Height			1.0									
Altitude ...			426									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	Total
January ...			5.17	6.29	.83	3.44	1.11	.79	3.59	5.54		16.19
February ...			3.47	1.09	4.88	6.49	5.06	.94	1.93	3.31		11.24
March			6.26	3.15	5.03	.69	3.55	3.21	1.34	4.93		13.03
April18	4.04	1.48	1.31	.72	1.72	1.95	2.63		7.02
May			1.86	2.77	2.01	2.83	3.13	1.79	1.49	.77		7.18
June			4.80	.70	4.23	2.05	1.60	3.28	1.04	.92		8.81
July			2.17	.47	3.86	5.58	1.21	3.55	5.47	2.53		12.76
August			7.39	2.00	3.18	2.18	6.26	5.80	2.35	3.40		17.81
September ..			1.29	2.83	1.81	1.33	3.09	1.79	6.87	2.10		13.85
October ...			5.29	5.93	3.77	5.85	6.70	3.68	2.56	1.83		14.80
November...			1.75	3.60	5.25	2.81	5.94	1.05	3.78	2.20		12.97
December...			5.13	2.05	8.38	6.93	4.02	.94	3.97	5.37		14.30
TOTALS ...			44.75	34.82	24.671	41.49	42.42	28.54	36.84	35.53		162.83

1914 P on top of Reservoir
Note of rain gauge compactly arranged - The P on top of Reservoir is exposed to the wind while the other gauges
in the reservoir are in a comparatively sheltered position

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
50.53	2.47 W	Crewkerne		1/2 m	SE	Crewkerne	1 m	ENE

RAINFALL at Geesone (The Report)

County of Somersetshire Observer, E. H. Monford, Esq.
River Basin 3 Parrett Crewkerne Water Supply Co
glassy Rain Gauge, by _____

Diameter ...	<u>8</u>	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
Height	<u>1.0</u>											
Altitude ...	<u>426</u>											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Totals.
January	<u>5.22</u>	2.77	5.78	1.95	3.76	8.11	3.96	3.16	4.44	1.62	6.15	41.92
February ...	<u>.78</u>	2.26	3.15	9.33	.61	3.80	2.06	4.05	1.86	1.15	1.04	28.09
March	<u>3.15</u>	1.96	3.06	1.53	1.68	.61	4.49	3.83	2.64	.24	1.80	20.87
April.....	<u>4.90</u>	1.98	3.21	2.66	3.87	2.65	2.76	1.50	1.54	.92	3.00	27.09
May	<u>2.02</u>	2.37	1.48	1.16	6.27	3.78	1.85	1.01	1.64	2.21	1.51	24.30
June	<u>1.87</u>	.55	.73	.49	2.88	.00	2.54	2.03	2.65	1.77	.26	15.77
July	<u>5.78</u>	.59	5.88	1.02	3.79	9.254	3.86	3.86	1.74	1.17	2.02	32.25
August	<u>2.06</u>	2.18	4.34	2.63	3.28	2.25	1.14	2.89	1.79	1.55	3.62	27.73
September...	<u>6.73</u>	.71	2.41	3.05	5.50	3.81	.55	5.01	1.90	.62	4.04	27.33
October.....	<u>2.70</u>	1.20	1.51	4.60	6.20	3.62	4.08	2.58	7.24	4.56	2.79	41.08
November...	<u>2.27</u>	3.08	2.58	2.33	3.39	3.31	8.92	3.07	3.45	9.30	5.28	46.98
December...	<u>3.24</u>	1.67	4.75	3.61	4.78	4.22	.47	3.94	3.08	7.37	4.15	41.87
TOTALS...	<u>35.72</u>	18.32	37.88	34.36	45.71	33.60	32.68	36.93	33.97	32.48	35.66	377.31

1925 Tree 8 ft high 30 ft E.

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	Parish Church.	Distance from gauge	Direction
50°53'	2°47' E	Graekene	2 m.	1 mi.	S.E.	Graekene	3 km.	E.N.E.

RAINFALL at Crewkerne (The Reservoir).

County of Somersetshire.

Observer E. H. Munford, Esq.

River Basin Parrett - 3

Type of Gauge Glazier's Snowden (1940)

Annual Average 33.7 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. S

Diameter	8.											Total Means
Height	1.0.											5
Altitude	426.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	2.61	3.14	3.58	3.13	1.70	5.46	5.43	3.50	5.02	2.29	34.66	
February	1.57	.01	4.99	.28	3.40	3.32	6.06	1.38	2.19	3.90	27.10	
March	1.09	2.27	3.74	2.99	1.94	3.69	4.69	1.17	1.50	2.65	23.73	
April	2.82	2.61	1.68	2.82	4.82	1.95	1.91	.15	2.31	1.55	22.12	
May	3.84	5.71	2.13	1.23	1.64	.92	2.78	2.81	9.07	1.81	23.84	
June	3.06	2.87	1.80	6.4	4.84	2.99	1.51	1.65	3.30	.55	22.71	
July	3.34	2.41	2.29	.97	1.28	6.29	3.24	3.98	5.93	3.02	31.75	
August	3.08	1.84	1.45	3.23	2.86	.12	1.18	2.49	3.18	.04	18.91	
September	1.92	4.85	2.47	2.98	3.14	2.74	3.30	2.24	1.52	1.63	26.79	
October	.46	6.74	2.57	2.46	3.59	1.41	5.18	3.10	4.80	4.72	35.33	
November	6.93	2.65	0.86	2.20	6.49	3.29	2.08	5.43	6.99	9.07	45.98	
December	1.61	2.77	0.96	10.84	6.57	3.72	4.39	(4.51)	2.33	3.18	40.88	
TOTALS	31.63	37.87	28.01	34.07	39.27	35.90	41.75	31.41	40.04	34.41	353.86	PK
	D.	D.	D.									

open site

*Corrected by F. 1090, 21/3/56 - PDR

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
1931			Crewkerne	1m	E	Crewkerne	3/4 m	N.

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

Station No. 2051

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RAINFALL at Crowthorne (The Reservation)

County of

Surreyshire

Observer

E.H. Maynard Esq.
Surveyor

River Basin

Porrett - 3

Type of Gauge

Snowdon Glaisher

Annual Average 33.7 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. E.7671/18

Diameter	8"					518	516				
Height	1' 0"							1			
Altitude	426'							41			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.35	3.86	7.89	2.28	1.73	4.33	3.76	6.67	9.8	.61	Totals 36.45
February	3.75	2.0	1.81	.35	2.50	2.60	1.04	1.23	1.67	5.98	21.13
March	3.23	2.88	1.17	.30	1.08	1.98	1.65	1.80	1.37	1.63	22.09
April	3.33	2.71	.81	1.58	1.11	2.26	2.60	2.18	1.97	2.34	20.89
May	1.99	5.79	2.51	1.35	3.28	4.36	2.84	4.83	2.61	1.66	31.22
June	1.90	9.3	1.40	2.53	2.58	3.13	2.03	1.77	.53	.83	17.63
July	1.43	1.78	3.36	1.95	1.73	.97	2.87	1.85	1.58	4.88	21.90
August	3.60	5.26	3.07	2.64	2.33	4.74	1.13	3.53	1.63	4.76	32.69
September	1.25	2.62	2.66	2.02	2.86	5.33	1.19	2.36	4.09	4.60	28.98
October	1.68	3.89	4.39	6.00	4.27	1.42	1.22	3.88	7.51	1.54	35.80
November	2.41	1.40	2.39	5.89	.87	6.97	1.72	1.96	4.65	6.60	34.26
December	1.56	5.50	3.21	3.06	4.97	4.22	3.36	3.02	1.41	2.42	36.73
TOTALS	30.48	36.82	34.67	29.95	29.31	41.31	31.40	38.58	30.00	37.85	340.37 9.4%

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.
1941 -			Crowthorne	1 mile	SE	Crowthorne	3/4 mile	N

Station No. 2051

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RAINFALL at Brewham (The Reservoir)

County of Somerset

Observer Surveyor

River Basin Parrett-3

Type of Gauge Glassbar

Annual Average 33.7 in. based on 14 years obs. unweighted. Period of average 1881-1915 Ref S
 34.70 " 35 " 1916-1950 1916-1950 P
 File No. E7671/48

Diameter	8"			398	516						
Height	1' 0"					1					
Altitude	425'					51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.95	2.87	.91	2.30	4.65	4.60	2.99	4.18	5.80	4.83	37.08
February	6.55	.62	1.61	3.44	2.98	.10	6.30	4.16	.38	5.60	31.79
March	3.43	3.23	.63	5.08	1.91	.93	3.45	1.77	4.39	2.44	27.26
April	2.38	2.62	3.76	.35	1.11	.89	.07	.86	3.91	3.72	19.64
May	2.85	4.32	3.39	2.66	4.07	.48	1.83	2.52	.96	1.59	24.16
June	.87	3.06	3.11	3.74	2.65	2.66	2.21	3.74	1.16	1.36	24.45
July	2.55	1.09	3.69	2.26	3.04	2.80	2.90	2.35	2.31	3.32	26.31
August	5.39	5.40	1.87	3.12	.50	4.00	3.22	3.26	1.72	5.51	23.39
September	4.54	3.96	4.53	3.29	1.61	5.61	3.60	5.27	.07	5.38	37.76
October	1.01	4.66	4.26	3.32	2.87	1.51	2.65	3.47	3.55	10.35	37.55
November	11.38	4.19	2.14	9.88	6.88	.60	3.28	3.12	7.64	6.13	55.24
December	3.49	3.02	.90	3.53	6.12	6.38	4.09	5.11	11.83	4.17	48.64
TOTALS	48.39	39.04	30.80	43.02	38.39	30.35	36.49	39.81	43.72	54.40	140.44
	D	d	D	D	D	D	D	D	D	D	

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 57(3)437.086

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge		Parish Church.	Distance Direction from gauge.
1951			Brewham	1m.	N.E.	Brewham	2/4 m. N.E.

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
	C1912	✓	✓	✓	✓