



# RAINFALL AT *Chepstow Itton Court*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Monmouth*

Rain Gauge, by \_\_\_\_\_

Observer *E. Evans Esq*

*use to - 3.*

Diameter ....	8											
Height .....	40				36	40	46					
Altitude ....	390											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	5.41	3.97	1.99	2.58	4.21	4.11	1.04	1.77	.90	6.82	3.280	
February ....	.63	.02	1.65	5.77	5.11	.02	.53	3.82	1.38	3.85	2.278	
March .....	1.02	2.32	1.06	.31	3.80	3.89	3.98	4.09	.72	1.25	2.244	
April .....	1.33	2.64	1.00	.11	2.75	3.19	.54	4.02	2.15	3.45	2.118	
May .....	2.07	4.60	1.43	2.43	3.09	.26	.18	2.07	4.31	2.84	2.228	
June .....	2.15	2.72	1.92	2.30	2.25	2.20	2.29	4.14	1.69	1.20	2.286	
July .....	3.36	2.97	3.22	2.05	4.04	3.97	1.47	1.58	.94	1.29	1.589	
August .....	3.78	8.34	5.28	3.43	3.58	5.21	1.52	5.61	4.24	4.14	4.513	
September....	1.24	2.00	3.38	1.59	3.51	1.05	8.38	4.43	2.23	2.72	3.053	
October .....	1.18	8.10	2.65	3.51	4.95	4.99	5.15	2.21	8.19	4.03	4.501	
November....	3.40	3.79	4.11	2.40	5.73	5.62	1.05	2.65	4.15	4.16	3.709	
December ....	1.52	5.72	1.39	4.04	3.98	2.96	5.39	6.44	4.39	3.24	3.904	
TOTALS ....	27.09	47.19	29.08	31.55	47.00	37.47	31.52	42.83	35.29	39.04	36.806	

1899 Itton church 90 yards N

Bushes 4 ft high 18.24 ft SE & SW

# RAINFALL AT *Chepstow Itton Court*

Lat. ....

Lon. ....

County of *Monmouth*

*Sweden*

Rain Gauge, by *N43 N° 2802*

Observer *E. Currie Esq*

*Wk 1-3.*

*Nov 1883*

Diameter ..	8						5				
Height ....	4 6						1 0				
Altitude ..	390										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	5.12	1.75	2.06	5.56	5.56	1.05	6.93	2.43	1.96	1.47	3389
February ..	6.53	.80	2.08	2.40	5.90	.83	3.88	2.19	1.94	.66	2721
March ....	1.06	2.83	2.37	5.60	1.78	5.92	2.11	1.51	3.74	4.87	3179
April .....	1.51	4.30	2.30	2.65	2.54	3.28	1.31	2.92	3.59	2.50	2690
May .....	2.50	1.55	1.75	4.04	3.03	.64	2.98	2.85	1.84	1.06	2324
June .....	2.06	2.67	2.54	2.77	1.47	3.06	3.08	3.95	1.11	2.05	2176
July .....	1.51	3.07	1.86	4.04	4.21	1.98	.69	2.51	3.62	2.98	2647
August ....	2.63	2.92	3.50	6.39	2.74	4.74	2.06	2.78	5.18	3.21	3615
September ..	1.40	2.90	2.52	4.46	2.71	2.06	1.02	.74	2.83	3.66	2430
October ....	5.52	1.73	3.77	10.42	1.62	2.07	7.42	7.42	2.90	7.48	5035
November ..	4.25	1.24	3.14	2.48	2.04	4.37	3.85	3.87	1.25	2.29	2878
December ..	9.89	5.98	3.88	3.78	3.28	1.56	1.77	7.11	3.85	6.36	4746
TOTALS ..	43.98	31.74	31.77	54.59	36.88	31.56	37.10	40.28	33.81	38.59	38039

1900 Itton Church 90 yards N

Fruit Bushes 4 ft high 18 ft + 24 ft SE + S.W.

1903 Chepstow Station 3/4 mile S.E.

4118



RAINFALL at Chepstow StationCounty of MonmouthObserver E. Curre Esq.  
MonmouthRiver Basin Uk+C 3Smallest No. Rain Gauge, by No 3

Diameter ...	5										
Height .....	1, 0										
Altitude ...	390										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 MEANS Totals
January ...	3.88	1.20	4.64	5.32	1.64	3.52	3.18	1.36	4.36	4.92	13.82
February ...	4.25	3.14	3.26	1.89	4.43	5.05	5.39	1.11	2.49	3.69	12.66
March .....	1.06	2.21	6.08	4.97	4.60	.97	3.33	3.00	2.29	6.20	14.82
April .....	2.27	1.60	.23	4.24	1.96	1.31	1.43	2.28	2.17	1.74	7.62
May .....	1.80	1.41	2.38	2.89	2.09	2.60	3.32	2.48	1.94	.58	8.12
June .....	3.56	2.23	6.76	.98	2.70	.88	2.67	2.08	1.00	1.10	6.85
July .....	2.95	.18	4.92	.42	4.42	4.21	2.71	2.24	4.42	3.46	12.83
August .....	6.43	2.78	8.30	1.66	2.82	1.73	4.05	8.16	2.32	3.91	18.44
September ..	.34	1.51	.49	4.29	1.60	1.14	1.13	3.54	9.65	2.70	17.02
October ...	4.74	2.92	4.50	2.96	2.33	3.64	6.94	4.58	2.59	2.55	16.39
November ...	4.88	6.03	2.34	4.76	4.89	2.20	2.48	1.27	3.13	2.37	9.55
December ...	5.10	7.67	6.25	1.36	7.55	8.14	3.15	.65	4.78	5.48	14.06
TOTALS ...	41.26	32.88	50.15	35.74	41.03	35.39	40.11	32.75	41.14	38.18	152.18
	D	D	D	D	D	D	D	D	D	D	

912 First enclosure 7 ft high 5 yds SE

920

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.39½	2°44' W	Chepstow	3½ mi	E	Ston	90 yds	W



RAINFALL at Chelston (Itton Court)County of Monmouth Observer Lady CuoreRiver Basin 3. W. & C.Type of Gauge M.O.

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

Diameter	5.										
Height	1.0.										
Altitude	390.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Means 10 years
January	2.93	6.20	3.07	4.13	.96	4.74	4.64	6.22	8.14	3.81	4.84
February	2.91	.09	4.65	.56	4.29	2.74	6.04	1.42	1.98	3.89	26.57
March	.92	2.48	4.24	2.36	.78	4.70	4.19	.32	1.69	3.14	24.82
April	3.47	4.11	1.68	2.29	6.58	3.76	3.19	.07	4.05	2.63	31.83
May	4.39	5.84	3.23	1.86	1.01	.68	2.64	3.30	0.88	2.76	26.59
June	4.77	1.92	1.38	2.61	5.24	5.48	1.08	1.38	3.98	.77	28.61
July	4.59	3.49	1.64	1.55	.74	3.47	3.91	3.69	6.55	4.48	39.11
August	5.45	1.84	1.63	3.74	2.26	.77	.80	5.12	3.05	.22	24.83
September	2.33	4.42	2.52	4.16	8.01	3.43	1.81	2.55	1.66	1.19	32.08
October	.78	6.70	4.41	3.34	6.06	2.14	3.72	7.21	3.37	6.44	44.17
November	8.18	2.48	1.12	1.83	7.40	6.01	2.42	5.82	7.29	9.37	50.92
December	2.83	2.51	1.25	10.16	4.72	6.03	3.24	4.72	2.59	2.14	40.19
TOTALS	43.55	42.08	30.72	38.64	48.05	47.95	37.68	41.82	45.23	40.84	416.56

1934 Plants 3' high Syds S.E.

1937 Herbaceous plants 2' high Syds S.E.

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.			Chelston	3½ m.	E.	Itton	90 yds.	N.



Station No. 4019

## RAINFALL at Chapstow (Itton Court)

41

County of Monmouth

Observer Lady Curle

River Basin 3- Uxk + c.

A. M. R. (Died June '46)

Type of Gauge M.O.

P. C. E. Edmonds (Agent) 1946

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

File No. E7518/48

Diameter	5			480	520							
Height	10				1		1' 0"					
Altitude	390				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Mean Totals	1941-50
January	5.44	4.01	8.17	3.80	3.04	6.07	3.21	8.05	1.49	1.13	44.41	
February	4.31	.31	1.90	.71	4.02	2.44	1.52	2.35	1.69	7.11	26.36	
March	2.64	3.19	1.72	.21	2.11	1.45	8.63	1.80	1.83	2.63	26.21	
April	1.11	2.04	.79	2.11	2.21	2.42	3.93	3.04	3.29	2.49	23.43	
May	2.19	4.64	4.70	.86	3.26	4.80	3.35	3.11	3.33	1.82	32.06	
June	2.16	.33	2.62	3.35	4.69	4.47	2.73	2.72	.64	1.41	25.72	
July	3.60	2.06	2.62	3.28	3.90	1.64	2.87	1.23	1.43	3.54	26.17	
August	5.93	5.89	5.63	3.88	3.37	8.19	1.53	5.02	2.09	7.21	48.74	
September	.63	4.35	4.45	5.50	3.92	6.59	1.38	3.33	3.40	6.22	39.67	
October	2.65	2.72	2.74	5.02	4.73	1.02	.81	3.87	8.15	1.70	33.41	
November	2.83	1.02	2.59	7.02	.85	6.10	4.73	2.34	3.33	5.90	36.71	
December	3.83	4.46	2.63	2.75	6.88	4.58	2.98	5.96	3.05	4.24	41.36	
TOTALS	37.22	35.02	40.56	39.09	42.98	49.77	37.67	42.82	33.72	45.40	404.25	

1941 Dwarf herbaceous plants 2' high 5 yds SE.

1946 Trees 90' high 40' N. 1947. Trees 90' high 120' N

1948 Ht of gauge above ground in confirmed as being 1.0" (see vol. 67 E 7518/48)

1950. Trees 90 ft High 40' to N.

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map.....

Reference No. 31-493952.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Chapstow	3 1/2 ml	E	Itton	90 yds	N.
1946			Chapstow	3 in	SE	Itton	100*	N.W.