

RAINFALL AT Castleford [Chepstow]

Lat. _____

Lon. _____

County of W Gloucester

Rain Gauge, by _____

Observer Mr W. R. LyaghtWye - 1.

Diameter ...										5	
Height										0 8	
Altitude ...								146		120	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...								1.86		1.29	
February ...								1.60		.51	
March								1.07		3.66	
April								2.46		1.93	
May								2.76		1.22	
June								2.46		2.62	
July								2.14		2.88	
August								2.25		3.11	
September ..								.78		4.09	
October ...								6.61		6.56	
November ..								3.33		1.97	
December ...								6.29		5.35	
TOTALS ...								33.61	N.R.	35.29	

1907 from Cardiff Nat. Soc. Report. Recd. 19. vii. 09 Encl. 28. ix. 09

Chepstow Church 3/4 mile S.S.E.
 " Station 1/4 " S
 Mass 50 ft high 20 yards NE

RAINFALL at Castleford ChapatonCounty of GloucestershireObserver Mrs W. R. LycaughtRiver Basin Wye 1

Rain Gauge, by _____

Diameter ...	5										
Height	0 8										
Altitude ...	146 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.16	.99	3.84	4.84	1.44	3.29	2.59	1.50	4.47	4.63	
February ...	3.70	2.29	2.72	1.57	3.63	4.37	4.40	1.31	2.50	3.80	
March70	2.39	5.46	4.61	4.56	1.19	3.42	3.24	2.10	5.89	
April	1.71	1.22	.25	3.60	1.84	1.34	1.45	1.97	2.85	1.70	
May	1.66	1.35	2.62	2.90	1.93	2.94	3.68	2.46	2.47	.29	
June	3.93	2.39	6.45	.91	3.02	.73	2.71	2.66	1.06	.92	
July	2.07	.22	5.97	.54	4.51	4.16	2.52	2.17	4.52	2.88	
August	5.53	2.06	8.83	1.35	2.73	2.01	4.16	7.42	1.93	4.10	
September ..	.41	1.42	.54	4.69	1.70	1.17	1.01	3.01	8.89	2.81	
October ...	5.46	2.74	4.62	2.66	2.31	4.10	7.36	4.45	2.19	2.52	
November ..	4.09	4.36	2.03	3.98	4.60	2.29	2.63	1.26	2.59	2.27	
December ...	5.01	6.26	5.42	1.44	7.43	7.05	3.44	.79	4.26	5.01	
TOTALS ...	37.46	27.69	46.75	33.09	39.70	34.64	39.37	32.24	39.83	36.82	

1910 2 Small Rain Gauges 20 in high 50 ft 5

Date.	Lat. N.	Long. ✓	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.60.	2.45	Chapaton	3/4 m	S	Chapaton	3/4 m	SSE

RAINFALL at Chepstow (Castleford).County of GloucesterObserver Mr. W.R. Lapsajht.
or T.W. BruceRiver Basin 1 nge.

Rain Gauge, by _____

Diameter ...	5										
Height	0.8								0.11		
Altitude ...	146										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.24	3.91	4.09	1.94	4.75	4.40	6.32	4.37	7.76	1.23	5.88
February ...	1.06	.13	4.53	6.21	.43	4.25	2.92	3.40	4.65	1.16	.68
March	3.87	1.93	4.71	1.78	1.94	.60	.39	3.43	4.67	.64	3.06
April	4.74	1.02	2.97	2.69	3.61	1.82	2.78	1.41	1.24	.87	2.86
May	2.63	2.55	.77	2.13	5.40	4.31	3.10	.81	.83	3.17	1.64
June	3.31	.15	.79	.93	3.80	.00	2.42	3.79	2.22	2.08	1.13
July	5.49	.83	5.27	3.02	4.93	4.77	2.46	5.95	2.72	1.96	3.71
August	1.82	3.59	3.36	2.96	5.34	2.63	4.36	6.14	3.29	3.23	3.14
September...	4.16	2.70	2.18	2.88	5.17	5.07	9.5	5.40	.85	.44	4.65
October	3.46	1.64	1.38	6.23	6.18	4.88	3.46	4.41	6.66	5.84	3.95
November...	1.81	2.68	2.03	2.74	3.52	1.97	7.69	3.92	4.84	12.31	4.68
December...	4.21	2.37	5.83	3.57	5.84	4.44	.42	3.37	4.15	9.03	3.93
TOTALS...	41.80	23.50	37.91	37.28	50.91	39.14	37.27	46.40	43.88	41.96	39.31
	D	D	D	D	D	D	D	D	D	D	D

1920. Two soft high. Soft off. S.

1925. Two soft high, 26 yds. N.
" " 45 ft " 24 " N.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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.			Chepstow	3 1/2 m.	S.	Chepstow	2 1/2 m.	S.E.

RAINFALL at Chesham (Bastleford)County of Gloucestershire Observer Mr W R LongshotRiver Basin Wye - 1

Type of Gauge

Annual Average 35.8 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S

Diameter	5										
Height	0 11	8		11 1/2		1.0	1 1/2				
Altitude	146										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.72	4.74	2.74	3.69	.92	4.17	3.91	5.76	7.17	3.44	39.26
February	2.79	.07	4.16	.70	3.49	2.74	5.64	1.30	1.88	3.43	26.20
March	.86	2.35	2.78	1.96	.69	4.52	4.65	.27	1.66	2.45	21.09
April	2.93	3.35	1.74	2.13	6.34	3.89	3.02	.07	3.28	2.65	29.40
May	4.31	6.09	3.45	1.68	.93	.64	2.31	3.17	.69	2.43	25.70
June	4.37	1.80	1.74	1.65	5.49	3.78	.88	1.41	3.42	.78	25.32
July	4.12	3.98	1.52	1.60	1.18	7.47	4.10	3.52	6.13	5.78	39.37
August	5.38	1.94	1.58	3.52	2.14	.62	1.02	4.62	2.91	.03	23.76
September	2.46	4.58	2.98	3.26	6.44	2.99	1.86	1.90	1.23	1.01	28.71
October	.80	6.57	3.90	2.75	5.03	2.07	4.55	6.34	2.66	5.07	39.74
November	6.77	2.31	1.06	1.46	7.14	4.45	2.15	5.11	6.55	8.29	45.29
December	2.65	2.09	0.94	9.37	4.34	4.75	2.72	4.04	2.69	1.88	35.47
TOTALS	40.16	39.87	29.59	33.77	44.13	42.09	36.71	37.51	40.27	37.21	38.131
	2	3	0	2	3	0	0	2	0	0	

1931. Tree 50' high 26 yds N. Tree 45' high 24 yds N.E.

1937. Moved 160 yds N. 1.6.37. Tree 70' high 25 yds 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	Parish Church.	Distance from gauge	Direction
1931.			Chesham	3 1/4 m	S.	Chesham	3 1/4 m	SSE.

Station No. 222RAINFALL at Chepstow (Castleford)

41

County of GloucestershireObserver Mrs W.R. LynghtRiver Basin Wye - 1H.F. Stevens - 1946.

Type of Gauge.....

Annual Average 35.2 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref SFile No. E. 4201/46 (P.A. Dec. 1950)

Diameter	5			479	946						
Height	10				1			1' 2"			
Altitude	146				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.72	3.32	7.53	3.57	3.00	4.57		imp.			
February	3.99	4.1	2.01	.86		2.61		2.79			
March	2.71	3.12	1.54	.19		.85		1.07			
April	1.21	1.59	.90	2.14		2.16		4.43			
May	2.00	4.11	3.97	1.14		2.72		3.17			
June	1.95	.18	2.51	3.85		3.54		2.74			
July	3.79	2.00	2.50	2.70		1.81		1.01			
August	6.70	5.34	3.16	3.89		8.95		5.20			
September	.40	3.14	3.97	5.07		3.08		3.65			
October	2.41	3.02	2.59	4.89		1.06		4.81			
November	1.46	1.18	1.96	6.81		5.73		2.29			
December	3.37	3.81	2.30	2.26		3.22		(5.99) #			
TOTALS	33.71 0	31.22 D	34.94 D	37.37 D	N.R.	40.30	N.R.	np. imp			

1941 Tree 70' - 80' high 35 yds. S.E.

1942 Tree noted in previous reports has been removed.

1945 No record kept.

Recordings ceased.

1910-19	1920-29	1930-39	1940-49
✓	✓	✓	41-44, 46-48
✓ 1941-16	✓	✓	44-44

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

No. of Map.....

Reference No. 31-534948

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Chepstow	3/4 m.	S.	Chepstow	3/4 m.	S.E.