

Rainfall at Connington Castle

Hants.

J. W. Heathcote Esq:

Diameter of Gauge, ... 5 ... in.

Height above Ground, 2 ft. in.

Above Mean Sea Level, ft.

One - 1.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -						2.33	1.91	2.51	2.21	2.16	
February - -						2.29	3.07	1.38	1.63	2.34	
March - - -						1.13	1.43	2.39	1.46	1.64	
April - - -						.70	1.55	2.03	1.71	3.70	
May - - -						1.61	1.51	3.55	.22	5.39	
June - - -						1.76	3.04	1.21	.71	1.19	
July - - -						3.80	2.92	3.41	.30	.27	
August - -						3.28	3.80	2.78	2.58	1.46	
September -						.51	2.75	1.44	3.25	2.21	
October - -						4.14	1.68	2.04	2.36	1.69	
November -						1.02	1.54	.43	.95	2.04	
December -						.93	1.80	2.01	3.68	3.16	
TOTALS -						24.30	27.00	25.18	21.06	27.25	

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RAINFALL AT Conington Castle

Lat.....

Lon.....

County of... *Huntingdonshire*

base - 1

Rain Gauge, by.....

Observer

J. M. Heathfield Esq.
J. Chester

Diameter.....	5										
Height.....	1										
Altitude											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.24	1.73	2.57	1.97	1.49	2.31					
February.....	1.29	1.43	1.31	1.42	1.18	1.25					
March.....	1.02	1.13	1.79	1.39	1.63	1.58					
April.....	1.48	2.45	2.90	1.70	1.93	1.65					
May.....	.87	.99	2.10	1.97	1.95	1.07					
June.....	1.44	3.63	3.04	2.68	1.41	4.26					
July.....	1.90	3.21	5.19	1.68	1.97	6.71					
August.....	2.30	1.57	3.18	2.82	2.45	2.14					
September.....	1.86	3.94	2.09	2.19	3.38	2.26					
October.....	2.87	1.14	3.84	1.87	1.53	3.61					
November.....	1.12	.98	4.00	1.89	1.96	4.38					
December.....	2.68	.77	2.90	.46	1.63	1.42					
TOTALS.....	19.07	26.97	34.91	20.98	18.51	31.64					

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1876 R R

Station No. 1156/3

RAINFALL at Covington Castle Gardens

41

County of Lancashire

Observer G. McLeod, Esq., C.E.

River Basin Ouse - 1

Engineer to Mid-Lancs. Comr.

Type of Gauge

Mid-Lancs. Offices, Hatch, Combs.

Annual Average 23.1 in. based on 6 years obs. un-weighted. Period of average 1888-1915. Ref. I.W.S.

File No. 722170/126

Diameter			196	345	5						
Height					14'	10"					
Altitude					15'	25'					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January					1.76	1.19	1.68	3.40	.93	.92	
February					1.41	1.74	1.75	.62	.76	3.32	
March					.61	1.37	4.59	.47	1.04	.75	
April					.92	1.34	2.12	1.28	1.58	2.17	
May					1.97	2.33	.75	3.74	2.04	3.70	
June					2.03	5.21	2.79	2.91	.90	1.20	
July					1.15	1.82	1.79	1.74	2.10	3.40	
August					2.30	3.54	.04	2.77	1.08	1.71	
September					1.87	2.92	.82	1.98	.94	2.63	
October					2.56	1.42	.15	3.00	3.32	.48	
November					.25	4.40	1.16	1.35	2.35	3.85	
December					2.26	2.11	2.21	1.98	1.08	1.25	
TOTALS					19.09	29.39	19.85	25.24	18.12	25.38	

Pos. given as 86 mls. S. of Peterborough & to N.E. of Great North Rd.

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.
			Holme	1½ mls.	N.E.	Buntington	200 yds N

BRITISH RAINFALL ORGANIZATION

Station No. 1156/3

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51

RAINFALL at Cowington Castle GardensCounty of HuntingdonshireObserver J. McLead, Esq., C.E.River Basin. Gloucester - 1

1/3/53

L.F. Gilman, Esq., M.A.R.E.

Type of Gauge.

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.
 " 22.88 " " 13 " " 1946-51. " " " (1916-50) 73.
 File No. 722170/26

Diameter ...	5"		196	345							
Height ...	1' 0"										
Altitude ...	25'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.81	1.52	1.14	.75	1.97	3.87	1.28	2.52	3.30	2.75	
February	2.95	.40	1.76	2.05	2.48	.69	2.33	3.10	.20	2.01	
March	3.10	2.77	.99	2.52	1.81	.67	1.64	1.38	1.82	1.85	
April	2.86	1.53	2.21	.28	.65	1.11	.20	.72	1.40	.29	
May	3.64	2.25	1.55	3.12	3.98	.96	1.88	2.41	.59	1.30	
June	1.49	1.20	2.67	2.59	2.78	2.56	2.29	5.04	.67	3.15	
July	1.14	.57	2.05	1.96	.82	2.97	2.88	2.43	3.62	2.46	
August	4.83	2.30	2.59	4.69	1.00	3.33	2.83	2.95	1.72	2.01	
September	1.96	1.89	1.07	1.79	1.19	1.61	4.26	2.58	.02	3.82	
October	.73	2.46	2.71	2.48	1.76	1.35	1.45	1.88	1.35	3.96	
November	3.74	2.86	1.49	4.55	.80	.81	1.55	1.44	1.48	4.12	
December	1.63	1.64	.55	2.68	1.30	2.11	2.03	(2.20)	3.67	3.04	
TOTALS ...	30.88	21.39	20.78	29.26	20.54	22.04	23.96	28.65	19.84	30.76	
	d	d	D	d	d	D	d	d	d	d	

Inspected 30.3.55 Mr. P. H. G. Drew. Gauge sound, meas recapped. Exposure satisfactory.

Position of Station on Ordnance One-Inch map :

No. of Map 154

National Grid Reference (S.2) 1.81.857

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	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
				c. 45 1. mtd 45, 46	