

RAINFALL AT *Kopwell Bishop The Grove*

70

Lat.

Lon.

County of *Notts*

Rain Gauge, by

Observer

H. Smith, jun, Esq

Leas R. bank - 2.

Diameter.			5									
Height.			1	1								
Altitude.												
Year.	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.				2.11	1.29	2.08	2.00	3.43	1.72	1.25		
February. ....				.95	1.48	1.16	2.33	1.91	1.29	2.52		
March.				1.68	.85	.58	2.91	1.69	.48	.79		
April. ....				.79	1.13	.85	2.45	3.31	1.23	2.89		
May.				2.51	1.15	1.63	.49	2.40	3.53	2.57		
June.			<i>#</i> 3.68	1.48	1.02	2.82	2.14	1.74	2.16	3.53		
July.			5.63	3.04	.96	5.68	1.24	2.48	1.26	3.30		
August.			2.74	2.96	2.07	2.86	1.49	2.65	6.46	3.94		
September.			3.27	1.99	2.31	2.81	3.98	2.05	1.47	3.32		
October.			3.35	2.21	1.79	4.34	2.03	1.45	2.99	1.01		
November.			3.26	2.36	1.97	3.60	3.50	2.20	2.71	1.16		
December.			2.41	.27	1.60	.75	5.29	1.69	1.88	1.30		
TOTALS.				22.35	17.62	29.16	29.85	27.00	27.18	27.58		

Gauge in the middle of a courtyard 42ft square

RAINFALL AT *Cropwell Bishop Cropwell Grove*

80

Lat.

Lon.

County of *Wotts*

Rain Gauge, by

Observer *H. Smith, jun, Esq.*

Trent R. bank - 2.

Diameter			5								
Height			1.1								
Altitude			160								
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	.33	.40	2.14	1.96	2.30	1.45	2.60	1.90	.79	1.41	1.528
February ...	2.28	3.84	1.08	2.35	1.12	2.13	.26	.51	1.01	1.61	1.619
March	1.59	1.54	1.83	.64	1.23	.53	2.14	1.44	2.44	3.46	1.689
April	2.00	.83	2.73	2.41	1.48	1.65	1.38	1.55	2.86	3.44	2.033
May	1.19	.87	1.90	1.63	.70	1.85	5.64	2.07	.68	3.88	2.041
June	4.11	2.86	3.89	3.05	.55	2.90	1.24	.52	1.67	.46	2.125
July	7.43	1.37	2.08	3.29	4.82	.21	3.17	1.25	4.23	2.70	3.055
August	1.98	4.03	2.05	1.25	2.82	2.15	1.69	1.21	2.68	3.53	2.339
September ...	4.38	1.94	2.05	4.17	1.35	2.83	1.33	2.59	1.42	2.41	2.447
October	5.52	2.19	5.32	2.21	.35	5.08	4.32	1.57	.51	3.00	3.027
November ...	1.99	2.60	2.86	3.65	.85	2.38	1.46	1.42	2.75	.61	2.057
December	2.68	2.20	4.61	.87	1.97	.56	3.06	1.58	1.56	1.83	2.091
TOTALS	35.48	24.67	32.54	27.48	19.74	23.77	28.28	17.61	22.60	28.34	26.051

Cropwell Bishop Church 1 3/4 miles S

House 20ft high 2 1/2 S.W.

Out Buildings 15ft. 15ft. NW

15ft. 30ft. SE

Wall 10ft. 18ft. NE

RAINFALL AT Cropwell Bishop Cropwell Grove

Lat. _____

Lon. _____

County of _____

Notto

Rain Gauge, by _____

Observer _____

H. Smith Jr Esq

Inst. R. Bank 2.

Diameter	5											
Height	1 1											
Altitude	160 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.45	1.79	.93	1.35	1.37	2.43	.92	1.34	.72	2.46	1.576	
February ....	.74	.09	1.36	2.16	1.85	.80	.68	2.98	.30	.98	1.194	
March	1.39	1.03	.82	.43	.70	1.32	2.21	1.86	1.60	.53	1.189	
April .....	.51	1.65	.70	.41	1.26	1.79	1.03	1.51	1.64	2.44	1.294	
May	2.21	3.05	2.83	1.72	1.78	.56	.74	1.23	2.19	3.28	1.959	
June	1.62	3.24	2.89	1.17	2.06	.76	1.93	2.46	1.55	1.20	1.888	
July	2.34	2.49	2.10	2.53	2.35	3.82	2.71	1.63	.98	1.87	2.282	
August	2.50	3.05	1.80	1.37	2.13	1.66	1.67	2.77	2.68	.37	2.000	
September ...	1.40	1.00	2.11	1.15	.48	.66	3.52	2.82	.43	2.27	1.584	
October	1.24	4.61	4.31	1.58	2.88	2.46	2.46	.67	2.84	2.65	2.570	
November ...	2.62	2.04	.87	1.25	2.13	2.55	1.28	1.15	1.73	1.38	1.700	
December ...	.49	3.27	.80	2.31	1.84	1.85	2.95	2.46	1.63	1.91	1.951	
TOTALS	19.51	27.31	21.52	17.43	20.83	20.66	22.10	22.88	18.29	21.34	21.189	

1891 Cropwell Bishop ^{1/2} 2 miles

S W 1880—

House 10 yards 15

SW

RAINFALL AT Cropwell Bishop Cropwell Grove

Lat. Lon. County of Notts

Rain Gauge, by Observer H. Smith J. Esq.

Font, R. bank - 2.

Diameter ..	5											
Height	1	1										
Altitude ..	160	T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.78	(.95)	1.58	1.80	1.93	.70	2.67	.91	.97	.87	1.51	6
February ..	3.64	(.77)	1.50	.68	3.01	.52	1.86	.99	1.20	.64	1.48	1
March ....	.31	(1.43)	.40	3.32	1.63	2.10	1.46	1.19	2.33	2.25	1.64	2
April .....	.58	1.40	2.80	1.79	1.28	1.74	.40	2.19	1.98	1.64	1.58	3
May	1.75	1.08	1.68	1.76	1.64	.41	1.81	3.01	1.68	1.01	1.58	3
June	4.47	.88	2.00	2.21	.72	2.83	2.84	1.90	.90	2.27	2.10	2
July	1.26	3.63	1.25	1.86	3.82	1.86	.36	2.79	2.74	3.67	2.32	4
August	4.52	.31	4.05	4.35	2.11	2.54	.94	2.70	2.86	3.18	2.75	6
September ..	.35	1.83	1.09	2.50	1.25	2.10	1.12	.63	1.09	2.47	1.44	3
October	1.80	1.34	1.99	4.83	.83	1.26	4.12	3.64	1.20	2.56	2.35	7
November ..	2.18	1.45	.30	2.15	1.01	2.45	2.65	1.89	1.37	.35	1.58	0
December ..	3.59	3.45	2.39	.90	1.50	.70	2.36	2.75	1.24	2.77	2.16	5
TOTALS ..	27.23	18.52	21.03	28.15	20.73	19.21	22.62	24.59	19.56	23.68	22.53	2

Cropwell Bishop Church ^{1 1/2} 2 Miles S
 Bingham Station ^{1 1/2} 2 " E
 House about 8 yards
 1908 Recorded each evening.

H. S.

RAINFALL at Croftwell Bishop Croftwell GroveCounty of NottinghamshireObserver H Smith Jr EsqRiver Basin Trent Right Bank Tributaries 2

Rain Gauge, by

Diameter ...	5										
Height	1	1									
Altitude ...	1607										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.85	.79	3.10	2.38	1.32	2.23	1.07	1.78	1.68		
February ...	1.68	1.12	1.53	.80	.90	2.45	3.75	.75	1.54		
March .....	.47	1.25	2.17	3.52	2.09	.96	4.43	1.03	.89		
April	1.20	.95	.22	2.43	.76	.74	1.12	1.20	1.62		
May	2.56	1.40	2.27	1.79	1.93	2.14	3.22	2.05	1.80		
June	1.51	1.82	3.36	.67	2.64	1.29	1.17	1.33	.22		
July	1.97	.13	4.17	.67	3.29	6.05	2.59	1.20	2.15		
August	3.51	1.61	5.16	1.34	1.65	2.22	1.80	4.02	1.18		
September ..	.58	1.14	.80	2.12	.83	1.05	1.28	1.61	4.23		
October ...	1.36	2.03	2.01	3.43	2.04	1.13	1.61	2.94	1.15		
November ..	2.90	2.08	1.67	1.69	2.52	2.51	2.27	.81	1.61		
December ...	4.13	3.67	3.51	.84	4.38	4.39	2.17	.82	2.47		
TOTALS ...	23.77	18.09	29.97	21.68	24.35	27.16	26.48	19.54	20.54	N.R.	

At 1914 & not been moved for 40 years
1916 & read 9 pm

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			<u>Croftwell Bishop</u> <u>Highgate</u>	$\frac{3}{2\frac{1}{2}}$	<u>N E</u> <u>N N W</u>	<u>Croftwell Bishop</u>	$\frac{1}{2}$	<u>S</u>