

RAINFALL AT Nine Monkton The Factory.

Lat..... Lon..... County of.....
 Rain Gauge, by..... Observer Rev S. J. Crawfurd

Diameter.....											
Height.....						8					
Altitude.....						6	-				
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						2.89	1.72	3.56	2.41		
February.....	#	.32	.90	2.32	1.94	1.09					
March.....		.00	.69	3.21	3.63	.95					
April.....		1.33	.57	2.21	3.22	1.05					
May.....		1.75	1.60	.60	1.97	4.73					
June.....				2.41	5.21	3.7	3.82				
July.....				3.78	1.38	2.75	2.96				
August.....				2.02	1.91	4.47	4.99				
September.....				2.14	4.09	3.22	2.45				
October.....				2.47	3.37	3.11	3.13	2.01			
November.....				2.37	3.81	2.78	2.34	4.83			
December.....				2.63	1.04	6.08	1.58	1.23			
TOTALS.....						25.16	29.93	33.18	32.52		

1874 Gauge is at a considerable distance from
Trees or walls

1878 House 30 ft high 45 ft distant

1879 Observer left.

RAINFALL AT Nun Monkton

Lat.

Lon.

County of

York w.R

~~One. Nidd 11.~~

Rain Gauge, by

Observer

G. Crawhall Esq

Diameter										5
Height										
Altitude										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889 MEANS.
January								1.89	.76	1.32
February91	1.65	1.47
March								1.60	2.94	3.05
April96	2.64	1.63
May								2.02	.94	3.37
June20	1.72	.39
July87	5.40	1.98
August								2.56	2.47	4.40
September								2.88	.80	1.03
October								1.89	.74	4.85
November								2.34	3.98	.58
December								1.44	1.46	1.30
TOTALS								19.56	25.50	25.37

Refected from Survey: It's too high.

RAINFALL AT Nun Monkton

Lat.

Long.

County of York N.R.

Rain Gauge, by

Observer

G. Crawhall Esq

Quay - Nidd II

Diameter	5										
Height				0.8							
Altitude					35 ft						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.63	1.40	1.19	1.29	2.89	3.07					
February95	0.00	1.24	2.17	3.31	.29					
March	1.59	1.43	1.18	.20	1.44	2.49					
April71	2.13	.98	.72	1.62	1.44					
May	1.96	1.46	3.91	1.72	1.78	.61					
June	2.10	.74	5.08	1.11	3.60	2.96					
July	1.73	3.65	2.73	6.82	3.20	4.81					
August	4.49	4.06	3.56	2.60	3.11	3.12					
September	2.50	1.60	1.30	1.75	1.03	.96					
October90	3.36	4.83	2.22	3.13	3.05					
November	2.53	2.54	1.42	2.41	1.26	2.67					
December	1.35	2.81	.75	3.04	1.69	2.04					
TOTALS	23.44	25.18	28.17	26.05	28.09	27.51	imperial				

1894 Nun Monkton Ch
House 35 ft high 40 to 50 ft N

Rejected from Survey: 4' too High.

RAINFALL AT Nun Monkton

Lat.

Lon.

County of York W.R.

Rain Gauge, by

Observer

H. Horfield Esq

Ouse Nidd II

Diameter										5
Height										1 0
Altitude										45
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899 MEANS.
January										1.66 .70 2.47
February										2.07 1.02 1.13
March										2.21 1.49 1.07
April										1.47 3.34 1.98
May										1.16 2.16 3.75
June										2.21 1.74 1.85
July61 .45 1.24
August										3.64 2.46 1.41
September										2.87 .89 2.65
October										1.71 2.93 2.16
November										2.04 3.59 .96
December										1.99 2.11 3.04
TOTALS										23.64 22.88 23.71

1898 Nun Monkton church 100 yards

RAINFALL AT Nun Monkton (Priory)

Lat.

Lon.

County of York W.R. Nether

Rain Gauge, by H.H.

Observer H. Horfield Esq.

Grid - II.

Diameter ..	5										
Height ..	1	0	0	6							
Altitude ..	45										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.23	1.21	.91	1.85	2.01	.57	2.91	.81	1.03	.70	1523
February ..	4.40	1.89	1.27	1.68	2.37	.76	1.74	1.31	1.40	.64	1746
March ..	.54	1.75	.82	2.47	1.60	1.62	1.22	1.34	2.82	3.50	1768
April ..	1.25	1.76	1.97	1.48	1.59	2.27	.63	1.25	2.09	2.63	1692
May ..	1.40	1.00	2.09	3.73	2.57	.74	1.79	3.95	2.38	1.32	2097
June ..	2.63	1.36	1.39	1.69	1.05	1.53	1.53	3.30	1.01	2.86	1835
July ..	1.87	1.21	2.49	3.24	2.03	1.55	.71	1.50	2.52	2.57	1969
August ..	3.45	1.60	1.86	1.91	3.32	3.12	2.01	1.48	1.63	2.88	2326
September ..	.89	.97	.67	3.03	.97	1.83	.49	.59	2.08	1.81	1283
October ..	3.56	1.79	2.38	7.14	.57	1.35	4.66	5.46	.84	2.29	3004
November ..	2.68	3.67	1.42	1.27	1.52	3.42	2.75	2.39	1.30	.40	2082
December ..	2.32	3.48	1.54	.83	1.46	.26	1.71	2.45	1.64	4.60	2029
TOTALS ..	28.22	21.69	18.81	30.32	21.06	19.02	22.15	25.83	20.74	25.70	23854

D D D D D D D

142 ft

90 ft above

Hub

1900 Nun Monkton Church closely N

House 40 ft high 60 ft N

1903 Hammerstone Station 3 miles W

1905 April 15 Farnhamwood 85 yards SSW

Yew tree 13 ft high 36 ft N

Mansion 40 - 70 yards N

Church 40 - 90 - N

1906 Pennington Station 2 1/2 Miles NE

1908 Marston Moor 2 1/2 - S

RAINFALL at Num Monkton GravijCounty of W.R. YorkshireObserver H. Horsfield byRiver Basin River Nidd IIRain Gauge, by N+3

Diameter ...	5										
Height	0 6										
Altitude ...	45										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.80										
February ...	2.28										
March48										
April	2.26										
May	2.53										
June	2.17										
July	2.92										
August	3.50										
September34										
October ...	2.43										
November ...	2.52										
December ...	2.28										
TOTALS ...	26.51										

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Nun Monkton. St. Ams.

County of W.R. Yorkshire

Observer W.R. Bagley Esq.

River Basin Ure - Nidd II.

(1929) Miss Bagley

(1929) Snowdon Rain Gauge, by

Diameter ...									5"	
Height									2' 0"	
Altitude ...									46	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...									(5.25)	203
February ...									(2.00)	.65
March									(2.75)	.34
April.....									0.89	.77
May									1.78	1.23
June									5.38	1.49
July									0.62	2.27
August									4.12	1.79
September...									.70	.24
October.....									4.11	2.01
November...	G. from Carlton Houghwaite / W.R./2.								2.90	3.40
December...									1.39	3.81
TOTALS...									(31.83)	20.03

1929. Fence 6 ft. high to N.W.

" 5 " " 100 " E.

Sheer 80 " " 100 " N.

Shed 15 " " 50 " S.

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
			Nun Monkton	S. abs.	S.W.