

RAINFALL AT *Richmond Forcett Park*

Lat.

Lon.

County of

Yorkshire N.R.

Rain Gauge, by

Observer

Diameter...												
Height												
Altitude												
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January									2.67	1.00		
February. ..									1.60	3.45		
March .....									.96	1.30		
April									1.89	2.40		
May									5.70	1.50		
June									2.67	4.01		
July.....								3.44	.57	3.28		
August								4.32	5.14	3.09		
September ..								2.93	1.59	1.41		
October								3.14	1.85	.94		
November ..								3.18	5.02	1.91		
December ..								2.02	2.25	1.12		
TOTALS ..									31.91	25.41		

1879 Vinery 12ft high 30ft N.

Rose 3. " 6. N.

Other aspect open

St. Cuthbert's church Forcett 300 yds S.E.

RAINFALL AT *Richmond (Forcett Park)*

80

Lat. _____

Lon. _____

County of *York, N. R.*

Rain Gauge, by _____

Observer *J. Mitchell, Esq.*

Cause Swale 2

Diameter	5"											
Height	1.0											
Altitude	360 T											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	.38	.61	1.46	3.62	4.27	2.04	4.59	2.52	1.03	.80	2.132	
February	2.42	3.76	1.23	2.73	1.22	2.13	.84	.99	1.23	1.35	1.790	
March .....	.76	3.92	2.13	1.79	2.16	2.21	2.76	1.89	4.54	2.90	2.506	
April	2.54	1.36	4.48	2.46	1.65	1.89	2.41	.87	2.24	3.38	2.328	
May	1.47	1.19	1.68	1.61	.46	4.17	4.67	1.66	.93	2.10	1.994	
June	1.83	1.90	3.95	1.90	.50	1.94	1.16	.40	2.25	.16	1.599	
July	5.58	3.12	4.14	2.20	5.07	.52	4.26	1.59	4.51	2.21	3.320	
August	2.12	5.63	2.11	1.66	.78	1.79	1.17	1.96	1.41	4.11	2.274	
September	4.61	3.55	2.75	4.18	1.79	2.12	2.43	3.18	1.21	.72	2.654	
October	5.40	3.76	3.43	2.58	1.57	4.88	5.23	1.96	.48	5.40	3.463	
November	2.61	3.47	3.84	1.48	1.64	2.42	3.30	3.62	5.66	1.22	2.926	
December	4.04	3.50	4.32	1.15	2.47	.76	3.74	2.32	1.50	1.37	2.517	
TOTALS	33.76	35.77	35.52	27.36	23.52	26.87	36.56	22.96	26.99	25.72	29.503	

1880. St. Cuthbert's Forcett 300 yards S.E.

Vinery 12 ft. high 30 ft. N.

Tree Bee 3 ft. 6 ft. N

RAINFALL AT Richmond Forcett Park

Lat. _____

Lon. _____

County of York N.R.

Rain Gauge, by _____

Observer Capt. C. J. Mitchell Esq

Cause - Trawl 2

Diameter	5											
Height	10											
Altitude	360 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.43	1.20	1.61	2.20	2.23	4.93	1.04	1.75	1.25	3.32	2.296	
February	1.34	.04	3.02	3.19	4.20	1.35	.26	1.84	1.40	1.75	1.839	
March	2.06	2.07	.97	.77	1.32	2.70	2.57	3.93	1.71	.82	1.892	
April	1.25	4.20	1.20	.59	1.83	1.81	1.04	1.72	1.98	2.17	1.779	
May	2.15	2.39	2.36	2.51	2.75	.85	.58	1.26	2.33	3.98	2.116	
June	3.00	2.03	4.02	.95	3.90	1.61	4.50	2.43	1.85	1.50	2.579	
July	3.28	3.98	1.30	2.89	2.73	6.40	2.23	1.05	.88	2.84	2.758	
August	5.10	4.54	4.19	2.29	2.32	2.33	1.37	1.88	2.03	1.44	2.749	
September....	1.86	1.87	2.82	1.21	1.02	.55	3.71	2.17	.52	3.10	1.883	
October	1.53	3.85	5.21	1.19	5.44	3.10	3.96	1.94	3.37	1.91	3.150	
November....	4.69	3.09	1.59	2.06	1.41	3.61	1.34	1.43	2.50	2.18	2.290	
December	1.47	3.40	.78	2.87	2.33	2.67	4.34	2.88	2.13	3.13	2.600	
TOTALS . . .	31.16	32.66	29.07	22.72	31.48	31.91	26.94	24.28	21.95	28.14	28.021	

1890 L. Lubbock 500 SW
 200 SE
 300 yards
 Vinery 12 ft high 30 ft NE
 Rose 3 . . 6 . . NE

1880 -

RAINFALL AT Forcett Park [Darlington]

Lat.

Lon.

County of York N.R.

Rain Gauge, by

Observer

Mr. J. M. Harrison & Capt. P. M. French
J. Shaw Esq.

See 1.

Diameter ..	5								11		
Height	1.0	1.6									
Altitude ..	131 T	351 T									
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.25	1.84	1.09	3.50	2.78	.82	3.46	.84	1.14	1.66	2038
February ..	5.53	1.21	1.63	2.78	2.21	.92	1.44	1.74	3.69	1.43	2258
March	1.03	2.53	1.23	3.84	2.44	2.34	1.42	1.38	4.04	5.01	2526
April	1.42	1.79	2.41	1.05	1.85	3.06	.68	1.55	2.50	2.03	1834
May	1.73	1.70	3.07	4.42	3.65	1.09	3.42	3.61	2.36	1.53	2658
June	3.11	1.46	1.77	2.16	1.49	2.09	.70	2.96	.91	2.25	1893
July	1.62	4.39	3.85	3.93	1.69	.80	1.43	2.16	3.06	2.37	2530
August	5.99	1.82	2.53	2.23	3.36	4.21	2.00	1.47	1.74	3.34	2869
September ..	.85	1.98	1.12	3.03	1.08	2.58	.57	.49	2.85	2.32	1687
October	4.33	2.10	3.44	8.93	1.24	1.87	4.30	5.29	2.08	2.94	3652
November ..	3.95	6.15	2.44	1.43	2.40	5.46	2.78	2.86	1.19	.65	2931
December ..	2.33	3.86	2.78	1.69	2.35	.59	2.82	3.20	1.01	4.28	2491
TOTALS ..	35.14	30.83	27.36	38.99	26.54	25.83	25.05	27.55	26.57	29.81	2936

1900 St. Elizabeths Church 1/4 mile S.S.E

Wall 13 ft high 20 ft N

1909 Parncliffe Station 5 miles N.E

Hub

RAINFALL at Forcett Park [Darlington]County of N.R. YorkshireObserver Capt. P. M. French

J. M. Mason

River Basin Tees

6

Rain Gauge, by _____

Diameter ...	11										
Height	1.3	1	0								
Altitude ...	351 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.25	1.66	3.72	4.49	1.81						
February ...	3.98	1.83	2.09	1.14	2.43						
March .....	.84	2.06	2.59	3.84	2.35						
April	3.25	1.39	.05	4.04	.61						
May	2.48	1.41	2.49	2.22	1.52						
June	2.10	3.58	5.87	1.86	4.11						
July	3.66	.45	3.47	1.38	3.43						
August	3.36	2.03	5.51	.98	2.09						
September ..	.30	1.93	2.43	2.65	1.86						
October ...	2.33	2.75	2.31	2.99	2.27						
November ..	2.79	4.09	1.77	1.81	4.02						
December ...	3.60	4.88	2.20	1.67	5.41						
TOTALS ...	31.94	28.06	34.50	29.07	31.91	N.R.					
	T	T	T	T	T						

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Forcett (goods stat)	1 mi	S	St. Andrew's Forcett		