

RAINFALL AT Darwen Gillibrand Observatory

Lat. _____ Lon. _____ County of Lancashire _____

Rain Gauge, by _____ Observer W. G. Mainland

Ribbleton Col.

Diameter										8
Height										1 -
Altitude										711 ft
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899 MEANS.
January										(4.00) 7.98
February										4.61 2.79
March										2.71 3.56
April										2.56 4.96
May										3.95 3.45
June										3.71 2.04
July										1.25 4.77
August										7.39 1.88
September										2.32 7.97
October										5.68 4.92
November										5.36 2.54
December										6.21 4.28
TOTALS										(4975) 50.54

Holy Trinity Darwen $\frac{3}{4}$ mile E by S.

Tree 30ft. high 40ft. N.W.

1898 Jan. estd. for Fylde Waters Jul 1912

Rejected from Survey: 5° too high.

RAINFALL AT Over Darwen Gillibrand Observatory

Lat.

Lon.

County of Lancashire

Rain Gauge, by

Observer Mr G. Mainland

Dr. F. G. Haworth (1907)

Ribble

Diameter ..	8										
Height	1.0							2.4			
Altitude ..	711 ft							724			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.85							2.09	4.09	3.08	
February ..	4.96							2.56	4.60	2.90	
March78							4.90	3.68	4.14	
April.....	3.67							2.88	2.88	4.77	
May	2.50							5.18	3.92	3.38	
June	3.76							10.03	2.27	3.94	
July	2.82							4.49	6.01	7.80	
August	6.44							6.19	4.55	4.05	
September..	2.90							1.64	6.12	3.64	
October....	7.82							4.53	2.26	8.22	
November ..	5.27							4.06	4.59	2.65	
December ..	7.02							5.86	3.87	8.05	
TOTALS ..	55.79	No Rainy						54.41	48.82	56.62	

1900 Holy Trinity Church 6 furlongs E by S

Trees 30 ft high 150 ft N.W.

Brushes 6 to 15 ft high 36 gr S.E.

1907-09. Recd. X. 1912.

Entered 27.XI. 1912 p.m.

Same as Brook Ventire

Rejected from Survey: 5° too high.

10

RAINFALL at Darwen, Meteorological Observatory

County of Lancaster

Observer Dr. F. G. Haworth

River Basin Darwen

Health Office.

8"

Rain Gauge, by Castelli & Raphin

Darwen.

Diameter ...	8"	8"	8"								
Height	2' 4"	2' 4"	2' 4"								
Altitude ...	794	794	794								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	6.75	2.66						3.83			
February ...	6.10	6.76						1.57			
March	1.36	2.93						3.37			
April	4.81	4.94						2.66			
May	4.90	2.98						1.99			
June	2.48	4.78						2.79			
July	6.87	0.43						2.70			
August	8.22	4.72						9.01			
September ..	0.86	4.74						2.85			
October ...	4.43	4.80						10.87			
November ..	6.96	5.71						6.61			
December ...	6.45	9.88						3.38			
TOTALS ...	60.55	54.52						56.12			

Same as Bowditch's

Same as

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1912	53° 41' N	2° 28' W	Darwen	1130 yds.	E.	Belgrave	660 yds.	E.