

# RAINFALL AT Wittle Malton The House.

Lat. 51.43.42

Lon. G. 25.58

County of Essex

Rain Gauge, by Blackwater - Lt.

Observer Miss Holome

Diameter ....						5						
Height .....						31	46		30			
Altitude ....							100					
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....						1.69	.86	1.33	.72	2.39		
February ....						.37	.45	3.15	1.28	1.79		
March .....						1.39	3.27	3.22	.91	.80		
April .....						1.00	.59	2.03	1.42	2.66		
May .....						.52	.20	1.35	2.27	1.55		
June .....						.53	3.16	3.66	2.19	.83		
July .....						3.40	.67	.25	.82	3.19		
August .....						1.83	2.01	1.93	.91	.84		
September ...						1.07	4.76	(2.18)	.34	2.77		
October .....						1.70	2.92	.83	2.36	2.23		
November ....						2.65	1.11	.79	1.93	3.61		
December ....						2.86	2.28	2.22	2.07	1.45		
TOTALS ....						19.01	22.28	(22.44)	17.22	24.11		

1897 September record destroyed completely by hurricane (see note 1897)

# RAINFALL AT Writtle The House

Lat. .... Lon. .... County of Essex

Cylindrical Gage Rain Gauge, by ..... Observer Miss Osborne W. W. Smith  
Blackwater - 4.

Diameter ..	5										
Height ....	2 6								3.6		
Altitude ..	100										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.70	1.11	.70	1.90	2.08	1.16	3.90	1.75	.79	.78	1.687
February ..	3.07	1.66	.92	1.08	3.25	.70	2.41	1.08	1.60	.63	1.640
March ....	.87	2.34	1.67	2.14	1.94	3.14	1.47	1.00	2.51	4.76	2.184
April .....	.80	1.73	.47	1.50	.74	2.14	1.11	2.74	(2.49)	1.75	1.547
May .....	.90	1.25	2.80	2.32	1.54	1.07	1.91	2.33	2.29	1.37	1.778
June .....	3.13	.87	3.69	6.12	1.41	2.37	1.97	2.31	1.08	4.22	2.717
July .....	.97	2.01	1.63	6.06	1.80	1.19	.85	1.97	3.67	3.56	2.371
August ....	2.31	1.68	3.36	4.69	1.01	2.24	1.08	1.56	3.25	2.70	2.383
September..	1.07	1.62	1.12	2.39	1.44	1.43	1.75	.58	1.05	2.69	1.514
October....	1.86	2.61	2.04	5.52	1.29	1.05	4.67	3.60	1.64	4.41	2.869
November ..	1.84	.59	1.24	2.46	1.36	2.19	4.10	2.32	1.11	1.26	1.847
December ..	2.32	3.97	1.93	1.73	2.05	.93	1.64	2.88	(2.36)	3.49	2.333
TOTALS ..	21.84	21.44	21.57	37.91	19.94	19.61	26.86	24.12	(23.84)	31.62	21.875

1900 all Saints Writtle <sup>200</sup> 120 yards W  
 House 30 ft high 50 ft W  
 Trees 28 - - 46 - - W  
 1903 Chelmsford Station 2 1/2 miles <sup>NW</sup> NE & E

WWS

RAINFALL at Whittle the HomeCounty of EssexObserver Miss OsborneRiver Basin Blackwater 4

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	2.6		4.0								
Altitude ...	100		110								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.34	1.35	2.66	3.51	.80	1.99					
February ...	2.62	1.26	1.68	.78	2.43	2.52					
March .....	1.27	1.96	3.18	1.94	4.10	1.04					
April .....	1.21	1.26	.10	2.85	.90	.61					
May .....	3.89	1.43	.89	1.93	1.54	2.21					
June .....	2.16	2.36	3.06	1.16	1.57	.95					
July .....	2.03	.36	1.71	2.30	1.86	4.18					
August .....	2.64	.76	4.22	1.10	.93	3.22					
September ..	.80	1.45	2.87	.87	1.00	2.19					
October ...	1.90	3.33	2.04	3.59	1.11	1.48					
November ..	3.89	3.35	2.27	2.88	3.29	3.10					
December ...	3.24	4.37	2.54	.77	5.70	4.69					
TOTALS ...	26.99	23.24	27.22	23.68	25.23	28.18					

1910 Home 3 stones high 30 ft NW  
 1 " " 20 ft NE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Chelmsford	2 1/2 miles	E by N E	all saints Whittle	300 yds 120 yds Soo.	W W