

RAINFALL AT Lisburn (Aghalee)

Autumn.

Observer Lancelot Turle

Rain } By.....

Gauge } Diameter.....5.....in.

Height above Ground,.....ft.....in.

Above Mean Sea Level.....125.....ft.Rain, L. height E. 5.

YEAR.....										1869	MEANS.
January.....										2.49	
February										3.58	
March										1.67	
April.....										1.97	
May										2.05	
June.....										1.18	
July										1.69	
August.....										1.57	
September.....										3.77	
October										1.55	
November.....										4.05	
December.....										3.25	
TOTALS										28.82	

C

RAINFALL AT Lithuan (Agha Lee)

Antoin.

Observer Lancelot Turle

Rain } By.....

Gauge } Diameter 12 in.Height above Ground, 9 ft. 10 in.Above Mean Sea Level 125 ft.Sam, L. High. E. 5.

YEAR.....									1868	1869	MEANS.
January.....									* 1.74		
February									2.01		
March									2.94		
April									1.92		
May									2.38		
June .....									.68		
July .....									.59		
August									3.96		
September....									1.27		
October									1.83		
November....									2.45		
December									3.21		
TOTALS									25.18	28.74	

E in open flat lawn - trees S 50 yds distant building E 40 yds
off open flat Country

RAINFALL AT *Lisburn Aghalee*

Lat.....

Lon.....

County of.....

Armagh

Rain Gauge, by.....

Observer.....

*Laurel North Esq.**Rain, L. high E-5.*

Diameter.....	.5											
Height.....	1											
Altitude.....	105			103 ⁺								
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.95	3.33	5.05	3.90	1.71	4.29	1.37	5.95	3.95	2.06	3.456	
February.....	1.91	2.84	3.31	.66	1.98	1.32	4.20	2.70	1.90	1.33	2.215	
March.....	1.46	1.35	2.61	2.11	1.76	.96	2.74	4.23	1.54	2.06	2.082	
April.....	1.20	2.86	3.54	.62	1.49	.51	1.87	3.55	1.16	1.57	1.837	
May.....	2.18	.55	3.15	1.78	.56	1.97	.42	3.00	3.74	3.55	2.090	
June.....	7.06	2.02	3.98	1.97	1.41	3.83	2.27	2.16	3.21	4.70	2.661	
July.....	2.25	5.09	2.43	7.17	2.17	3.35	2.18	4.41	.54	5.88	3.547	
August.....	1.45	3.00	3.40	4.95	4.88	2.82	3.58	3.20	3.50	4.93	3.571	
September.....	2.29	2.56	4.59	2.91	2.51	3.13	3.51	2.44	3.02	5.36	3.232	
October.....	7.57	2.41	4.58	2.77	4.10	5.35	5.32	2.77	3.70	1.49	4.006	
November.....	1.57	2.02	4.13	2.85	3.71	3.94	2.96	3.74	1.60	1.22	2.724	
December.....	2.97	2.15	6.02	.75	3.75	2.16	7.91	3.53	2.16	1.45	3.285	
TOTALS.....	28.86	30.18	46.79	31.94	30.03	33.63	38.33	41.68	30.02	35.60	34.706	

1879 Tree 25 ft high 180 ft N & E.

Soldiers Town church Aghalee 1½ miles S.E.

RAINFALL AT *Lisburn Aghalee*

Lat.....

Lon.....

County of... Ashe

Rain Gauge, by.

Observer

Lancelot Turtle Egg

Dawn, L. Leaf E - 5.

[illegible]

1872 The readings of this G unreliable
1876 N.O.

RAINFALL AT Aghales [Curgan]

Lat.

Lon.

County of Antrim

Rain Gauge, by

Observer Lancelot Turtle, Esq.Barr, L. height E - 5.

Diameter	5										
Height	1.0										
Altitude	105 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.86	1.63	2.00	3.08	4.94	1.75	3.80	2.48		1.87	
February	2.26	3.45	2.26	2.75	2.89	4.17	2.46	.94		1.92	
March	2.17	2.78	2.40	1.16	2.78	1.78	2.71	1.00		1.33	
April	3.82	1.38	2.83	1.34	1.70	2.17	1.78	1.14		1.28	
May .....	.92	2.91	2.00	1.60	2.22	1.96	3.65	1.69		1.92	
June	2.52	3.68	3.83	1.42	1.26	.55	1.36	.51		.28	
July	6.35	3.09	5.27	3.88	2.90	2.29	3.31	2.10		4.05	
August	1.25	4.48	3.55	4.19	2.57	1.64	2.42	2.66		3.58	
September	3.31	2.26	4.65	4.36	2.85	4.93	3.25	2.46		2.07	
October	1.06	3.90	2.94	3.00	2.55	2.22	3.97	1.52		2.52	
November	2.89	3.53	4.90	3.64	2.48	1.85	2.50	2.58		1.10	
December	3.00	3.20	2.96	1.50	3.37	1.00	4.00	2.04		2.44	
TOTALS	30.41	36.49	39.59	31.92	32.51	26.31	34.61	21.12	7.12	24.36?	

1880. Soldierstown or Aghales $1\frac{1}{2}$ miles SE
 Trees 25ft high 100ft N+E

RAINFALL AT

Aghalee [Lurgan]

Lat.

Lon.

County of

Antrim

Rain Gauge, by

Observer

F. L. Turtle Esq

Barr. L. Heath E - 5.

Diameter	5											
Height	10	9	6									
Altitude	105	120	130									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.61	1.26	1.85	2.54								
February	1.38	.23	1.50	2.26								
March	2.21	1.21	.57	.93								
April	1.28	2.30	.52	1.15								
May	1.46	3.15	3.32	.35								
June	3.98	2.69	2.89	.71								
July	2.71	2.33	2.78	2.18								
August	3.17	4.79	4.54	5.61								
September....	2.41	2.59	2.45	2.26								
October	1.95	3.18	2.54	1.18								
November....	6.18	2.23	2.98	1.17								
December	1.20	4.27	2.44	2.38								
TOTALS	31.54	30.23	28.38	22.72	1/2							

1890 Aghalee Church 1 1/4 mile SE

Trees 50 ft high 138 ft E