

1 mile W 70

RAINFALL AT Ahascragh Clonbrock

Lat..... Lon..... County of Galway
 Rain Gauge, by..... Observer... Lord Clonbrock

Shannon, Bank - 5.

Diameter.....					10							
Height.....					5.9			4.6		5.6		
Altitude.....					200							
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....				#	3.61	6.25	2.62	6.25	4.84	3.50		
February.....					1.98	.91	5.75	3.21	1.46	3.84		
March.....					2.72	1.24	5.11	2.25	2.64	2.89		
April.....					1.32	1.69	3.17	3.62	2.10	2.94		
May.....					2.27	2.88	.87	3.13	5.09	1.91		
June.....					1.28	5.57	1.71	5.06	7.01	6.44		
July.....					4.69	2.68	2.01	2.86	1.03	5.40		
August.....					5.66	2.30	4.01	6.60	5.90	5.09		
September.....					7.77	5.62	5.47	3.55	3.38	6.09		
October.....					6.35	3.77	4.51	6.08	4.10	2.81		
November.....					3.90	4.07	4.07	6.42	1.96	.92		
December.....					4.70	3.99	6.13	5.55	1.71	2.67		
TOTALS.....					46.25	40.97	45.43	54.58	41.22	44.50		

1879 Apple Tree 12 ft high 87° N.

Ahascrag church 3 miles E

RAINFALL AT *Ahascragh Clonbrock*

Lat.

Lon.

County of *Galway*

Rain Gauge, by

Observer *W. H. Lord Clonbrock*

Shannon, R. bank - S.

Diameter	<i>10</i>										
Height	<i>56</i>										
Altitude	<i>200T</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>1.72</i>	<i>.26</i>	<i>2.40</i>	<i>8.02</i>	<i>5.71</i>	<i>2.84</i>	<i>4.41</i>	<i>1.90</i>	<i>1.40</i>	<i>3.91</i>	<i>3.257</i>
February	<i>3.51</i>	<i>3.91</i>	<i>2.28</i>	<i>7.48</i>	<i>5.21</i>	<i>4.23</i>	<i>1.32</i>	<i>1.36</i>	<i>.70</i>	<i>2.53</i>	<i>3.253</i>
March	<i>3.34</i>	<i>3.50</i>	<i>4.17</i>	<i>1.25</i>	<i>3.35</i>	<i>2.46</i>	<i>4.65</i>	<i>1.40</i>	<i>2.93</i>	<i>2.11</i>	<i>2.916</i>
April	<i>4.08</i>	<i>2.10</i>	<i>4.47</i>	<i>2.35</i>	<i>1.66</i>	<i>3.25</i>	<i>2.79</i>	<i>1.50</i>	<i>1.77</i>	<i>1.71</i>	<i>2.568</i>
May	<i>1.24</i>	<i>2.65</i>	<i>3.72</i>	<i>1.22</i>	<i>4.42</i>	<i>1.82</i>	<i>4.55</i>	<i>2.05</i>	<i>2.55</i>	<i>4.65</i>	<i>2.888</i>
June	<i>3.22</i>	<i>5.41</i>	<i>2.39</i>	<i>3.72</i>	<i>.89</i>	<i>.76</i>	<i>2.01</i>	<i>.71</i>	<i>6.01</i>	<i>1.31</i>	<i>2.643</i>
July	<i>7.20</i>	<i>3.45</i>	<i>7.32</i>	<i>4.65</i>	<i>2.97</i>	<i>2.88</i>	<i>3.75</i>	<i>2.77</i>	<i>4.86</i>	<i>1.51</i>	<i>4.136</i>
August	<i>1.80</i>	<i>4.59</i>	<i>3.62</i>	<i>3.76</i>	<i>.92</i>	<i>2.68</i>	<i>3.60</i>	<i>2.57</i>	<i>2.94</i>	<i>5.51</i>	<i>3.199</i>
September	<i>1.24</i>	<i>3.47</i>	<i>2.42</i>	<i>4.83</i>	<i>3.27</i>	<i>5.79</i>	<i>6.57</i>	<i>4.12</i>	<i>1.12</i>	<i>2.10</i>	<i>3.493</i>
October	<i>.65</i>	<i>2.06</i>	<i>3.91</i>	<i>3.83</i>	<i>2.63</i>	<i>4.82</i>	<i>5.24</i>	<i>2.70</i>	<i>1.46</i>	<i>3.86</i>	<i>3.116</i>
November	<i>6.77</i>	<i>6.04</i>	<i>6.14</i>	<i>5.59</i>	<i>5.79</i>	<i>1.65</i>	<i>2.63</i>	<i>5.01</i>	<i>3.08</i>	<i>2.22</i>	<i>4.492</i>
December	<i>2.94</i>	<i>4.45</i>	<i>2.96</i>	<i>3.90</i>	<i>4.78</i>	<i>1.09</i>	<i>4.40</i>	<i>4.30</i>	<i>6.32</i>	<i>4.30</i>	<i>3.944</i>
TOTALS	<i>37.71</i>	<i>41.89</i>	<i>45.80</i>	<i>56.60</i>	<i>41.60</i>	<i>34.27</i>	<i>45.92</i>	<i>30.39</i>	<i>35.14</i>	<i>35.73</i>	<i>39.905</i>

1881. Ahascragh 3 miles E.

Apple trees 12 ft high 14 ft N.

RAINFALL AT *Ahascragh Clonbrock*

Lat. _____

Lon. _____

County of *Galway*

Rain Gauge, by _____

Observer *R. Hon. Lord Clonbrock*

Shannon, R. bank - 5.

Diameter	10										
Height	5.6		5.4								
Altitude	200 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	7.44	1.80	2.31	3.73	6.50	1.66	2.21	1.73	3.34	5.10	3.552
February	1.00	.55	2.75	2.29	6.40	.03	1.58	3.08	1.89	3.17	2.274
March	2.50	1.32	1.21	1.25	3.96	4.06	5.16	5.36	.80	1.78	2.740
April	1.15	1.37	1.02	1.33	4.13	1.10	1.36	4.27	2.99	3.87	2.259
May	1.58	2.95	3.34	2.30	3.36	.37	.43	1.49	3.06	3.42	2.280
June	2.11	2.05	1.85	2.02	2.79	1.12	2.94	5.08	3.38	2.40	2.574
July	4.40	1.00	4.36	4.25	4.84	6.11	6.70	2.29	1.25	1.90	3.710
August	3.70	6.81	6.06	4.37	3.25	6.30	2.18	7.18	6.70	1.92	4.847
September....	2.92	4.51	6.03	1.90	.05	.43	5.75	2.48	2.55	1.62	2.824
October	4.04	5.50	2.67	3.51	4.30	3.43	2.09	3.09	2.22	2.05	3.290
November....	7.99	1.93	6.23	3.85	5.65	5.29	.82	3.22	3.16	2.94	4.108
December	2.62	9.00	2.93	6.11	3.37	4.45	5.70	6.05	3.08	5.46	4.877
TOTALS	41.45	38.79	40.76	36.91	48.60	34.35	36.92	45.32	34.42	35.63	39.315

1890 Ahascragh Church 3 miles E

Trees 12 ft high 21 ft

1880 -

RAINFALL AT Ahascragh Clonbrock

Lat. Lon. County of Galway
 Rain Gauge, by Observer R. Newland Clonbrock K.P.
Shannon, Right Bank - 5. 22nd January

Diameter ..	10										
Height	5 6										
Altitude ..	200 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.00	3.75	4.30	5.58	4.20	2.77	6.63	.64	3.82	2.33	4.102
February ..	2.85	.60	1.70	5.62	5.15	1.76	2.65	.97	2.48	1.17	2.495
March35	3.70	2.41	7.70	3.23	5.93	2.90	3.56	3.85	1.97	3.560
April	3.39	3.55	4.05	1.45	2.28	1.26	1.82	1.98	1.85	4.67	2.630
May	4.60	1.76	2.95	2.34	2.45	.93	4.23	4.65	3.80	2.07	2.978
June	4.72	3.50	2.05	.70	1.55	2.86	2.00	4.17	2.26	1.62	2.543
July	3.17	.75	2.10	5.23	4.14	.65	2.25	2.72	2.20	2.93	2.614
August	5.50	2.25	1.13	9.53	4.12	6.39	3.55	3.90	3.75	1.33	4.145
September ..	2.90	5.90	1.20	4.89	2.64	2.55	1.08	1.20	5.44	3.50	3.130
October	7.60	3.65	2.68	5.15	2.99	1.30	5.56	5.00	1.12	5.95	4.100
November ..	4.82	4.40	5.22	2.96	1.74	2.48	1.70	2.97	2.07	2.20	3.046
December ..	6.33	4.25	4.56	3.19	4.19	2.99	3.57	4.93	4.20	4.45	4.265
TOTALS ..	53.23	38.06	34.34	54.34	38.68	31.87	37.94	36.59	36.84	34.19	39.608

1901 Ahascragh Church 2 miles SE
 Tree 12 ft high 12+24 ft NE + NW.
 1903 Ballinacree Station 9 miles SE
 1909 Corrected for wrong day.

RAINFALL at Ahascragh ConbrookCounty of Galway Observer Lord Macdonald K.P.River Basin Ramsey - Right Bank - Whitestone 5

Rain Gauge, by _____

Diameter ...	10										
Height	5.6										
Altitude ...	200 T							198			
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.45	2.33	3.93	7.98	3.33	6.34	3.51 (1.92)	4.00	3.08		
February ...	(4.95)	4.96	4.55	3.03	7.18	6.80	3.75	1.19	5.96	1.56	
March	2.37	2.38	6.75	7.46	6.61	1.10	1.40	1.57	2.38	2.16	
April	3.10	3.16	1.61	4.80	2.47	3.32	5.10	1.53	1.17	2.03	
May	3.18	3.65	1.92	5.47	2.37	1.08	4.22	3.41	2.52	4.44	
June	5.28	2.50	6.71	4.81	2.03	2.27	3.20 (1.69)	1.93	2.04		
July	4.88	3.34	4.82	1.20	4.00	6.05	1.65	3.38	4.03	2.16	
August	6.27	3.30	4.78	2.06	5.12	4.88	4.53	5.18	2.71	3.02	
September ..	1.37	2.80	.96	4.99	2.92	2.84	3.45	4.30	9.05	4.14	
October ...	2.53	5.03	4.48	4.80	2.26	4.05	8.82	6.79	6.08	2.07	
November ..	4.87	6.40	5.03	5.95	6.09	2.99	5.68	3.38	4.45	3.03	
December ...	3.84	7.14	6.68	5.35	7.84	5.65	3.21	2.04	6.78	6.52	
TOTALS ...	(47.09)	46.99	52.22	57.90	52.22	47.37	48.52	44.46	51.06	36.25	47.90
	avg 8		?	?	D	D	3	(39.38)			

1917-19 used 3.9.21. Entd. 21.22

1912. ? Big.

1913 apple tree 20 ft high 8 yards N

" " " 5 " E

1917. Jan. - 50 hours snow. June - g. l. 1 day. Ant. adjusted.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53.24.	8.23.	Ballinacree Ballinacree	7 mls. 5 1/2.	SE E	Ahascragh (1911)	2 m. 2 mls. 2 1/2.	SE SE. E 90

RAINFALL at Ahascragh, Clonbrock, New Gauge

The Hon. Miss

County of Galway Observer K. G. DillonRiver Basin Shannon Right Bank Tribes

Rain Gauge, by _____

Diameter ...									5		
Height									1' 0" 1 3		
Altitude ...									200		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...									(6.40)	1.96	5.28
February ...									(4.30)	3.11	5.2
March									(2.95)	.84	3.45
April									(2.55)	1.34	1.86
May									(1.55)	2.05	1.92
June									6.52	1.83	2.00
July									1.95	5.03	5.02
August									4.85	5.09	5.20
September...									2.61	1.01	4.00
October									6.23	4.20	7.03
November...									6.33	5.33	4.58
December...	See old gauge on next sheet								3.55	8.58	5.28
TOTALS...									(49.69)	40.37	46.114

1928. Values for Jan - May estimated, using old gauge data.

1929. Brickwall, 12 ft. high, 57 ft. N.W.
Yew hedge, 6 " " 77 ft. S.Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1929			Ballinacree	8 1/2 m.	S.E.	Ahascragh	1 3/4 m.	E.

RAINFALL at Ahascragh blon brockCounty of Galway Observer St. Paul blon brock ^{inst. 11/26}
River Basin Shannon: Rt. Bank Tubs 5. ^{per J. Williams.} 1000 min. DellsRain Gauge, by Leahs Co.
Dublin.

Old Gauge.

Diameter ...	10			10							
Height	5.6		5.4	5.4							
Altitude ...	198		200	200							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	6.54	4.38	4.23	4.07	3.55	4.43	4.83	5.17	6.89		
February ...	2.98	1.52	5.63	6.40	1.37	5.06	4.05	3.85	4.91		
March	(3.00)	4.60	2.42	2.92	1.07	1.64	1.56	4.80	3.34		
April	3.39	1.45	2.71	4.12	3.61	4.00	2.62	1.81	2.92		
May	3.84	1.98	3.12	1.63	4.00	5.60	4.72	1.47	1.75		
June	2.39	.27	2.28	1.42	4.47	.51	3.42	4.40	7.45		
July	5.53	4.97	4.79	2.25	5.85	3.33	3.21	2.65	2.08		
August	2.54	4.58	4.01	4.20	4.23	2.38	3.66	5.94	5.45		
September...	2.33	2.18	4.88	4.36	6.21	2.66	3.35	6.11	2.99		
October	3.97	2.66	2.19	4.57	3.86	3.29	4.67	4.21	6.99		
November...	4.44	4.61	1.65	3.65	6.05	2.87	5.92	3.34	7.18		
December...	3.04	5.24	6.31	2.58	7.34	4.22	1.30	2.67	4.11		
TOTALS...	43.99	38.44	44.22	(42.17)	51.61	38.99	43.21	46.43	56.06	NR	see new previous

see new gauge
NR # previous sheet1920 March pr. 100 ft. high
1921. Apparent 14 ft high 14 ft. NE.

1922. Gauge moved on 6.4.23. 12 yds. S.W.

1925. Apple tree 12' high, 12 yds. W.

1928 Check up.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	53° 26'	8° 22'	Ballinacree	7 mi	SE	Ahascragh	2 mi	SE.

RAINFALL at Ahascragh (Blonbrook) resg.County of Galway Observer The Hon. Miss DillonRiver Basin 5-Chan.-Right Bank

Type of Gauge

Annual Average 4.16 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B.N.

685 473/26

Diameter	5"										
Height	11' 0"										
Altitude	198'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.96	5.44	5.14	5.45	1.69	5.27	5.91	5.65	4.60	3.38	
February	3.74	.07	2.82	.18	4.20	2.42	4.49	2.32	3.25	3.53	
March	3.12	2.24	4.76	3.50	2.26	2.53	1.80	2.66	2.86	4.97	
April	3.10	3.18	1.47	1.78	2.89	2.44	3.06	.10	1.78	4.02	
May	4.07	2.43	2.67	2.81	1.62	1.21	3.55	4.29	1.30	1.94	
June	5.16	(1.00)	2.47	2.50	5.48	2.89	1.97	3.99	2.95	1.20	
July	3.98	4.50	2.80	1.58	1.03	6.43	5.74	5.73	3.90	3.73	
August	3.58	2.48	2.24	5.92	2.42	1.75	3.51	4.55	2.84	.98	
September	2.51	4.33	1.48	5.86	7.29	4.47	5.42	2.45	1.33	2.62	
October	2.85	2.73	3.16	5.29	4.81	2.94	1.03	7.96	2.91	5.67	
November	6.38	2.24	1.95	1.61	4.98	4.07	1.44	6.18	9.62	4.24	
December	3.44	6.01	1.79	6.48	2.28	4.70	2.50	4.11	2.87	4.79	
TOTALS	44.89	36.65	32.75	42.97	41.05	41.12	40.42	50.04	40.21	41.07	

1932. June cold. by snow. S.E.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Ballinacloe	8 1/2 m.	S.E.	Ahascragh	1 1/2 m.	E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.