

RAINFALL at Glenleven, Blackwater Dam, N.

5743

County of InvernessObserver British Aluminium Co. LtdRiver Basin Loch Linne - Left bank trib. 17

M.O.

Rain Gauge, by Lennie Ede7.99
8.00
8.00
8.01

2/11/60

Elem. corr. 0.02

Diameter ...			8								
Height			1 0								
Altitude ...			1072								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	SURF MEANS 1915-1919
January ...			5.42	5.66	11.27	9.76	20.39	4.82	8.83	5.86	39.90
February ...			6.87	9.18	13.78	8.14	8.23	1.64	11.48	.69	22.04
March			9.09	10.58	6.93	6.49	1.30	4.15	2.44	3.56	11.45
April		(7.45)	10.71	7.02	8.39	7.67	5.91	4.68	1.62	6.82	19.03
May		4.83	4.06	6.32	4.03	1.66	5.15	3.18	2.99	1.96	13.28
June		5.23	6.28	8.02	4.56	1.36	2.51	5.30	3.87	9.71	21.39
July		6.08	4.33	1.16	3.51	5.60	4.70	2.27	5.62	1.35	13.94
August		8.67	5.73	3.20	6.66	4.51	5.93	9.00	6.87	6.55	28.35
September ..		6.76	5.60	4.21	5.35	2.64	3.89	8.63	9.73	7.64	29.89
October ...		4.97	10.01	8.34	3.14	3.78	15.82	12.81	13.39	3.49	45.51
November ..		13.76	10.57	14.52	13.53	3.87	13.12	17.56	10.14	6.53	47.35
December...		12.89	24.67	10.22	14.52	7.82	8.67	4.64	9.44	8.74	31.49
TOTALS ...			103.34	88.38	95.67	63.30	95.62	78.68	86.42	62.90	323.62

1911 Apr. 1-15 est.

Inspected 2.11.20. Cl. G. 30 yds. W. of NW of dam in fairly sheltered site. Top of 2 ft. 1 yd. W. S.W. but land rises 50 yds further & position is good enough. Snow is allowed to melt in g.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Glenleson, Blackwater Dam, N. 7County of Inverness Observer British Aluminium Co. Ltd.River Basin Loch Lennhe - dyt bank trib. 17.M.O. Rain Gauge, by Lennhe

Diameter ...	8			8								
Height	1 0			1 0								
Altitude ...	1072			1072								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930- MEAN.	
January ...	11.74	17.18	7.33	16.55	8.76	9.53	13.68	16.69	21.93	2.44	16.11	141.94
February ...	15.37	5.77	8.94	8.63	5.96	8.19	7.43	4.79	12.72	2.86	15.4	81.20
March	9.42	13.43	3.91	3.95	6.7	5.33	11.80	6.15	7.16	2.25	4.87	68.94
April	3.49	2.31	3.67	5.11	4.72	9.80	4.63	10.32	4.71	3.55	3.09	55.40
May	8.44	6.69	11.58	4.70	4.90	10.54	4.55	3.36	1.14	5.79	5.96	67.65
June	3.87	1.45	5.48	5.65	3.97	2.06	4.34	6.50	8.06	5.46	6.28	53.42
July	5.80	5.11	6.50	9.06	9.56	3.93	5.01	4.15	6.96	7.79	2.82	66.69
August	5.81	5.97	4.78	10.52	5.52	4.73	8.63	6.70	9.66	9.39	10.93	82.64
September...	4.66	5.42	4.42	10.90	12.94	6.02	8.00	8.67	8.17	5.26	7.12	81.57
October	5.36	10.86	5.80	15.77	6.56	7.93	8.31	10.16	12.39	14.12	15.08	112.34
November...	11.22	3.29	7.94	7.35	6.87	2.05	12.42	10.61	13.66	14.65	11.40	101.46
December...	8.62	14.78	14.45	7.76	19.05	11.80	9.04	0.92	10.92	20.46	10.01	127.81
TOTALS...	93.80	7.26	84.80	105.95	89.48	81.91	97.84	59.32	117.48	94.01	94.21	1041.06

1920 Gauge inspected C.D. 2.XI.20. see last sheet

1921. Feb 5 moved approx. 5 No. 2

1922. G. moved 80 yds N. 3/4/22.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction

RAINFALL at Glanewen (Blackwater Dam, N.) No. 7County of InvernessObserver British Aluminium Co., Ltd.River Basin 17- Loch Linze - Left Bank

Type of Gauge

Annual Average 85.5 in. based on 19 years obs. un-weighted. Period of average 1891-1915 Ref. 5

Diameter	8.										
Height	1. 0.										
Altitude	1072.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	54.6 Means
January	10.67	24.45	13.36	19.74	7.97	5.59	14.89	21.39	7.67	1.39	126.12
February	9.25	23	7.08	4.09	17.31	4.69	8.36	12.97	15.15	4.78	83.91
March	1.25	6.15	5.78	5.44	6.12	4.02	1.91	19.93	8.31	8.35	66.26
April	4.76	8.09	7.79	7.26	4.47	3.52	2.77	2.26	5.75	5.22	51.89
May	7.65	4.30	3.65	6.71	1.25	2.37	3.69	4.81	1.77	2.44	38.54
June	7.97	2.34	4.21	2.26	7.36	3.23	5.35	11.14	4.18	2.52	50.66
July	6.98	9.32	6.52	4.87	4.97	9.31	7.51	7.72	10.53	6.25	73.98
August	2.55	4.90	8.70	8.93	6.91	5.27	4.67	6.03	3.45	5.54	56.15
September	2.76	8.81	2.53	12.80	16.42	4.97	9.07	7.98	3.32	6.27	74.93
October	9.47	10.67	9.10	17.89	21.03	13.13	3.11	18.04	3.78	10.89	117.11
November	13.70	13.76	3.89	2.63	8.89	7.23	1.56	18.95	15.29	11.40	97.30
December	14.33	17.71	2.12	12.32	5.04	22.52	3.73	12.28	5.92	12.75	68.73
TOTALS	91.34 D.	109.73 D.	74.63 D.	104.94 D.	106.74 D.	86.06 D.	86.62 D.	143.50 D.	85.12 D.	76.80 D.	945.48 D.

Position of Station on reduced Ordnance Survey Map, }
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

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

Station No. 5743

RAINFALL at Glenleven (Blackwater Dam, N) N^o 7

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County of Inverness

Observer British Aluminium Co. Ltd.

River Basin 17 Loch Linnhe - left Bank

Type of Gauge

Annual Average 85.5 in. based on 19 years obs. W-weighted. Period of average 1881 - 1915 Ref. S

Record supplied 1920 as down but not

File No.

Diameter	8"			691	182						
Height	1' 0"				1						
Altitude	1072'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	50 YRS Means
January	0.86	8.34	12.10	14.84	4.27	14.62	9.78	9.72	16.23	8.02	98.78
February	6.48	3.69	13.25	5.27	16.86	9.37	6.60	11.17	14.55	13.30	94.54
March	2.72	2.82	7.90	4.63	11.38	4.79	2.90	10.69	4.87	6.84	59.54
April	4.56	3.58	11.23	6.76	3.62	5.08	16.39	7.82	12.61	9.70	81.35
May	2.82	5.00	6.07	8.17	8.41	1.30	4.11	2.41	5.27	3.50	47.06
June	1.70	3.54	7.82	9.00	8.49	7.73	5.48	7.22	3.16	6.92	61.06
July	5.58	7.44	4.63	3.46	4.05	8.63	6.41	7.69	4.09	4.93	59.91
August	9.51	12.58	8.08	5.35	3.33	6.77	0.04	10.24	8.19	9.62	73.71
September	3.80	13.43	9.60	6.26	10.81	11.91	12.79	14.15	4.41	16.97	104.13
October	8.73	16.01	19.47	4.35	6.48	9.6	7.86	13.69	10.51	12.14	105.20
November	11.59	4.48	7.95	11.57	1.07	8.38	18.24	8.37	11.88	6.12	89.65
December	10.95	17.83	6.96	10.56	10.12	9.87	4.78	12.16	20.94	4.14	108.31
TOTALS	69.30	98.74	115.06	95.22	88.89	89.41	89.38	115.33	116.71	105.20	983.24

1947 Feb corr. for snow.

1949 Aug month calculated by Enquiries.

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

1 mile 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.

BRITISH RAINFALL ORGANIZATION

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Type of Gauge..... Snowden

Annual Average 85.5 in. based on 19 years obs. re-weighted. Period of average 1881-1915 Ref. S

File No.

Aug. 2.10.57. Site remains open, birds still open to W. None too N & S
stages birds. Open to S. Tendency for birds to be S. here though
a possible then Blackwater Dam H.

Ms. 13

National Grid Reference 27/248607

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-*Rejected*

(62) Wt. 13072—389 10M 6/50 T.S. 841