

# RAINFALL AT *Strathdon Estate Office*

Lat. .... Lon. .... County of *Aberdeen*

Rain Gauge, by *N+3* Observer *C. Christie Esq*

*Don - 2*

Diameter ..				5							
Height ....				1 2							
Altitude ..				990			930	990 T			
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..				(3.09)	1.68	1.52	2.19	2.94	1.92	1.69	
February ..				4.35	3.97	2.51	3.86	2.02	3.03	1.63	
March ....				2.42	1.76	4.41	3.41	1.51	5.00	(7.10)	
April .....				3.79	2.27	3.64	1.98	3.56	3.92	3.83	
May .....				2.76	3.00	1.33	7.04	6.12	1.18	3.03	
June .....				1.67	.98	1.34	1.12	4.64	1.15	2.26	
July .....				4.94	2.24	2.62	1.75	2.31	3.99	3.62	
August ....				4.51	3.71	4.65	3.80	3.38	2.63	2.07	
September ..				2.73	2.17	1.95	1.63	1.21	4.45	2.31	
October ....				6.21	1.20	5.17	4.28	4.43	1.69	4.20	
November ..				3.50	2.01	7.63	8.04	2.27	1.99	2.70	
December ..				3.07	3.29	.70	4.07	3.07	(2.37)	3.09	
TOTALS ..				43.04	28.28	37.50	42.67	37.46	33.32	37.53	

1903 Jan'y 1<sup>st</sup> to 9<sup>th</sup> amount computed  
 1906 Sep 18<sup>th</sup> Gauge moved 1/2 mile W  
 Strathdon Church Near W  
 Alfred " 19 miles E  
 Animal Station " SE

1907 June 14<sup>th</sup> Gauge moved 1/2 mile E height 990  
 1909 Mar. .50 in. added for snow.

+ Inspected

RAINFALL at Strathdon Estates OfficeCounty of Aberdeen Observer G. Christie Esq.River Basin Dow 2Rain Gauge, by N. & L.

Diameter ...	5										
Height .....	1 2										
Altitude ...	990T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.75	1.67	6.46	4.06	1.89	3.73	2.13	2.68	3.29	3.87	
February ...	2.60	2.04	2.31	.90	2.74	7.85	3.41	1.20	2.00	1.14	
March .....	2.38	2.82	2.31	5.15	4.15	2.82	4.25	3.17	1.30	2.48	
April .....	3.56	1.80	1.37	2.19	.61	2.08	3.18	2.62	1.25	4.00	
May .....	2.11	1.73	2.63	5.53	3.35	1.17	4.13	2.07	1.86	1.54	
June .....	1.82	3.46	2.17	2.91	2.71	1.08	4.95	2.66	1.31	2.70	
July .....	2.69	1.55	1.73	.78	3.76	5.83	4.47	2.13	4.38	1.33	
August .....	4.62	1.50	5.29	1.64	1.90	2.17	3.17	5.60	2.68	1.60	
September ..	.98	.81	3.38	2.71	2.06	4.11	2.18	1.92	3.98	2.37	
October ...	3.57	2.92	4.81	1.34	3.08	5.58	6.12	3.91	2.50	3.57	
November ..	6.71	6.61	4.22	1.17	5.73	5.06	4.93	4.96	2.13	4.50	
December ...	6.04	6.16	1.55	3.31	7.35	7.70	3.77	1.43	2.86	2.33	
TOTALS ...	40.83	33.07	38.23	31.69	39.33	49.18	46.69	34.25	29.54	31.61	

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Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911. 1912	57.12	3.5	Drinnet alford	14 mls. 19	SE E	Strathdon	near	W.

RAINFALL at Strathdon Estates OfficeCounty of AberdeenObserver C. Christie EsqRiver Basin Don. 2Rain Gauge, by N. & B.

Diameter ...	5			5	5						
Height .....	1	2		1	2						
Altitude ...	990			990	990						
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	3.20	2.15	5.72	3.61	1.65	1.72	2.78	2.72	3.08	1.45	2.64
February ...	2.41	.71	2.63	8.25	2.52	7.11	1.73	.69	1.03	1.47	1.81
March .....	2.83	1.21	2.37	1.56	1.39	3.80	1.64	2.34	3.14	.14	1.81
April .....	3.80	1.54	4.27	2.46	1.15	3.33	2.86	3.23	1.03	2.80	2.47
May .....	1.56	2.17	1.37	7.01	3.75	3.02	2.63	2.33	1.69	1.51	1.19
June .....	.82	1.64	2.02	1.23	1.53	.55	3.30	4.26	3.28	1.61	1.79
July .....	2.57	2.04	3.61	1.82	3.69	2.99	2.31	2.57	1.70	2.82	3.16
August .....	3.00	2.37	2.15	5.85	4.12	1.55	1.86	5.28	4.26	1.39	6.29
September...	2.94	1.05	2.98	2.08	4.31	3.53	2.85	4.65	2.79	1.20	6.79
October .....	5.60	1.54	1.53	3.80	3.69	2.42	5.32	4.32	2.91	2.74	3.54
November...	1.47	2.70	2.09	2.82	2.16	1.43	3.97	4.07	3.96	2.16	4.15
December...	2.03	2.75	1.68	3.34	2.42	4.29	1.40	3.01	2.29	5.51	2.48
TOTALS...	32.23	21.87	32.42	43.84	32.38	35.74	32.35	39.47	31.76	24.80	37.62

Position of Station on reduced Ordnance Survey  
Map, 2 miles 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
			Dinnel	14 mi	S. E.	Strathdon	near	W.



RAINFALL at Stathdon (Police Office)County of AburdonObserver C. ChyloieRiver Basin 2. DonP. D. Wainwright Esq., (1936)

Type of Gauge .....

Annual Average 35.2 in. based on 25 years obs. un-weighted. Period of average 1881-1915 Ref 3

Diameter	5.											
Height	1.2.											
Altitude	990.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.14	2.22	1.26	1.49	2.35	5.33	8.11	3.60	3.95	1.15		
February	1.93	5.4	3.98	.91	2.54	3.24	4.04	1.30	2.19	1.36		
March	1.40	3.09	1.04	2.62	1.59	1.44	5.73	.42	2.98	2.28		
April	3.01	3.86	2.03	5.04	4.66	1.23	1.22	.97	1.42	1.65		
May	3.06	3.37	.73	2.14	1.77	1.75	1.72	2.50	1.07	1.50		
June	3.07	1.25	1.28	1.38	3.00	1.15	1.11	3.62	1.47	.69		
July	4.02	3.04	2.94	3.82	1.27	3.44	2.75	3.48	4.83	6.97		
August	3.97	.92	1.31	4.55	1.38	1.53	1.39	1.30	2.48	1.93		
September	1.48	2.75	1.36	1.60	4.22	2.41	.66	2.75	2.68	1.85		
October	2.44	8.16	6.46	3.90	4.52	1.46	2.37	3.42	7.11	4.14		
November	4.13	1.58	3.63	2.40	4.29	2.37	1.62	2.47	3.92	5.90		
December	2.01	1.96	1.19	5.30	2.65	2.49	4.16	2.71	2.02	2.66		
TOTALS	34.63	32.74	22.21	35.15	54.24	27.89	34.88	29.24	36.12	32.08		
	<u>3</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>	<u>2</u>		

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
1931.			Alford & Dimet	19.14 m	E & SE.	Stathdon	3/4 m.	W.S.W.

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

Station No. 5645RAINFALL at Strathdon (Estate Office)

41

County of AberdeenObserver D. D. Laurie Esq.

River Basin .....

R. J. Hutchinson Esq.Type of Gauge Standard

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Annual Average 35.0 in. based on 25 years obs. not-weighted. Period of average 1881-1915 Ref. S

File No. ....

Diameter	5"			837	235						
Height	1' 2"				1						
Altitude	990'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.79	3.09	2.91	1.88	5.64						
February	4.34	2.14	1.99	2.75	(1.56)						
March	1.74	1.59	1.17	1.49	.33						
April	1.77	1.54	1.95	1.47	1.21						
May	1.80	2.74	2.88	(2.45)	3.13						
June	0.41	1.31	1.32	3.09	2.14						
July	3.49	2.68	1.52	(2.14)	1.57						
August	3.64	2.23	4.07	1.87	3.10						
September	1.28	3.40	3.75	(3.99)	3.20						
October	5.68	4.49	2.91	5.25	3.68						
November	4.32	.96	4.68	4.26	1.25						
December	1.45	2.11	.56	3.23	6.78						
TOTALS	34.71	28.28	27.71	(33.87)	33.59						

1944 n.p. low by 2 in. Feb. Mar. May, July - Oct. est. by ref. to surrounding stations.

1945 n.p. low. Feb. co'd for snow.

Note of Kirkcaldy rec'd 1947. cannot carry on owing to staff difficulties.

0260420004

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

No. of Map .....

Reference No. 38-8359/29

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Alford and Dinnet	19 + 1/4 m.	E + SE.	Strathdon	3 1/4 m.	W. S.W.

BRITISH RAINFALL ORGANIZATION