

# RAINFALL AT *Duffus House*

Lat. ....

Lon. ....

County of *Elgin*

Rain Gauge, by *N & J*

Observer *S. A. Dunbar Port*

*Louis 10-4*

*270 099*

Diameter ..	5										
Height ....	10										
Altitude ..	55 <del>K</del>										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.25	1.77	1.11	2.90	.48	1.46	.84	1.45	1.67	2.12	1.708
February ..	2.07	2.22	.97	2.18	2.40	2.21	2.12	1.25	2.11	1.21	1.874
March ....	2.09	1.37	2.30	1.49	.81	3.38	2.22	1.17	2.36	3.54	2.073
April .....	1.73	1.33	.55	1.72	1.80	2.11	1.86	1.42	1.90	2.08	1.650
May .....	.72	1.49	1.70	1.85	1.57	1.68	3.49	1.80	1.43	1.96	1.769
June .....	1.45	2.05	2.66	1.57	1.23	.58	1.08	5.09	1.24	1.57	1.852
July .....	3.14	3.70	3.45	4.30	.26	1.93	2.13	2.55	1.82	1.58	2.486
August ....	3.72	2.00	1.62	4.06	3.03	2.80	3.11	2.57	1.58	1.72	2.621
September ..	1.80	1.04	1.55	1.14	2.19	2.02	1.66	.69	3.85	1.93	1.787
October ....	3.01	2.42	2.58	3.51	1.38	4.09	3.52	3.87	.89	2.91	2.818
November ..	3.24	3.56	.31	2.71	1.94	3.74	5.87	1.56	1.87	2.44	2.724
December ..	3.56	3.58	3.03	1.12	2.57	.83	1.82	1.39	.68	2.24	2.082
TOTALS ..	29.78	26.53	21.83	28.58	19.66	26.83	29.72	24.81	21.40	25.30	25.44

1900 Duffus Church 1/2 mile N.W.

apple tree 7 ft high 30 ft N

1901 April 9<sup>th</sup> Gauge moved 30 ft E

1903 Hopeman Station 2 1/4 miles N.W.

*1118*

RAINFALL at Duffus HouseCounty of Elgin Observer Mrs. W. OggRiver Basin Lossie & Co. 4Rain Gauge, by N. & L.

Diameter ...	5										
Height .....	1 0										
Altitude ...	55 $\pi$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.28	1.01	1.51	.41	2.29	1.85	1.98	2.77	3.17	2.85	
February ...	1.03	1.80	2.14	1.40	1.18	1.63	3.92	.85	1.70	1.09	
March .....	.94	1.06	2.02	3.36	2.28	2.77	1.89	1.36	.86	1.67	
April .....	4.77	1.79	1.65	1.18	.59	2.37	2.02	2.54	1.59	2.68	
May .....	1.76	2.32	3.28	1.31	3.01	1.01	3.47	1.54	2.17	.32	
June .....	.99	1.48	2.76	2.71	2.04	.80	4.91	2.52	1.53	2.08	
July .....	4.57	2.47	1.91	.62	3.68	4.30	2.88	1.22	6.16	1.22	
August .....	3.83	.67	4.75	.89	2.46	2.28	1.80	3.04	2.18	2.97	
September ..	.95	1.13	1.04	3.24	1.84	3.99	.98	1.99	3.65	2.76	
October ...	1.66	2.41	1.91	1.02	1.66	.87	3.80	4.95	1.48	2.59	
November ..	4.88	5.30	2.04	2.37	3.24	3.28	1.92	5.54	1.62	4.03	
December ...	1.63	2.36	2.33	2.39	2.93	3.12	1.78	1.63	2.24	1.88	
TOTALS ...	29.29	23.80	27.34	20.90	27.20	23.27	30.35	29.95	28.35	26.14	

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1913 Dec 6 ft high 30 ft W

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1912	57.55 $\frac{3}{4}$	3.24	Hopeman	2 m	W	Duffus	$\frac{1}{2}$ m	W

RAINFALL at Duffus HouseCounty of MorayObserver Mr. H. OggRiver Basin Lossie & C. 4~~Lossie & C.~~ Rain Gauge, by N. H.  
(125)

Diameter ...	5			5							
Height .....	1 0			1 0							
Altitude ...	55			55							
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	2.18	2.77	1.63	2.34	1.50	1.76	1.72	2.12	3.00	1.60	1.45
February ...	1.82	1.62	1.66	1.99	1.97	2.74	1.66	1.22	1.32	1.70	1.95
March .....	3.05	1.90	2.10	1.41	1.34	1.53	1.52	1.43	1.26	1.35	1.84
April .....	1.63	1.87	3.34	1.95	1.86	1.47	2.41	2.43	1.76	1.73	1.28
May .....	1.85	2.56	1.75	3.11	3.46	2.35	2.24	2.36	1.43	1.62	1.15
June .....	1.01	1.15	1.01	2.26	1.83	1.70	2.22	3.58	2.85	2.48	1.17
July .....	2.02	2.41	3.22	1.96	3.36	2.38	2.28	1.74	2.35	1.95	2.22
August .....	2.27	2.91	2.10	5.36	4.13	1.25	2.21	1.45	2.23	4.08	3.79
September...	2.85	1.47	2.48	2.88	4.32	4.50	2.19	5.88	3.17	1.50	4.23
October .....	1.56	2.04	1.21	3.50	3.51	2.52	2.92	4.66	1.44	3.29	3.71
November...	1.40	1.04	2.02	3.28	1.37	1.70	1.81	2.55	3.02	1.46	4.11
December...	1.19	3.40	1.42	2.32	1.51	1.79	1.64	1.89	2.06	2.18	1.79
TOTALS...	21.83	23.14	23.94	31.36	27.86	24.69	24.82	30.31	24.99	21.94	26.69
	D	D	D	D	D	D	D	D	D	D	D

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	57° 55'	3° 24'	Hopeman	2 mi	W	Duffus	1/2 mi	W



RAINFALL at Duffus House.County of Maray (Elgin)Observer W. Ogg.River Basin H - Lorie & Co.

Type of Gauge.....

Annual Average 25.4 in. based on 28 years obs. unweighted. Period of average 1881-1915 Ref S

Diameter	5										
Height	1. 0										
Altitude	55										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January											
February											
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS	#										

Terminated. See letter d. 25.4 '32. 46517/30.

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