

RAINFALL AT Crathes Pinewood

Lat. $57^{\circ} 3' 25'' N$ Long. $2^{\circ} 24' 35'' W$ County of Kincardine

Summers Rain Gauge, by

Observer J. H. Smith Esq.

Dec - 3.

Diameter ..	5										
Height	10										
Altitude ..	145 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	(3.97)	4.80	1.73	5.05	2.48	.66	2.26	1.84	1.50	1.47	2576
February ..	(6.70)	2.69	1.26	3.87	5.39	1.90	2.25	2.00	.93	.80	2779
March	(3.52)	3.09	1.09	3.58	3.19	3.20	1.80	.63	4.50	6.46	3126
April	(2.17)	2.40	3.32	3.04	1.48	2.44	2.16	1.83	2.08	2.99	2391
May	(1.87)	2.01	4.33	2.35	2.42	.88	5.36	4.83	1.59	2.55	2819
June	(1.72)	1.65	2.00	1.70	.65	.51	.58	4.07	1.19	1.35	1542
July	(4.96)	1.57	3.17	4.89	1.37	1.70	1.50	1.49	2.00	5.32	2787
August	(4.73)	2.16	2.54	4.66	2.66	3.39	3.04	2.06	2.44	2.20	2987
September ..	(2.56)	1.60	1.35	3.03	2.07	2.03	.61	.87	3.16	1.67	1245
October....	(3.10)	3.03	2.05	7.07	.57	3.76	5.88	5.54	2.91	2.77	3668
November ..	(5.10)	2.08	5.57	2.24	1.33	9.41	5.11	2.49	1.15	1.82	3630
December ..	(3.89)	3.57	6.18	4.49	2.02	1.04	3.66	3.58	3.06	4.13	3382
TOTALS ..	(42.69)	30.65	34.59	45.96	25.63	30.92	34.21	31.43	26.51	33.53	(33712)

1901 Banchory church 4 miles W

House 15 ft high 40 ft N

1903 Crathes Station 400 yards N

1908 Dunn's Church 1½ miles SE

1900 compiled from 2 meteorological gauges (x-2) (foot 96.2)

RAINFALL at Crathes, Pinewood

County of Kincardine

Observer ^{since 1917}

River Basin Dee

3.

per f.m.s. (1919)

Rain Gauge, by _____

Diameter ...	5											
Height	10											
Altitude ...	145 ^m				140			142				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.78	1.70	6.43	6.84	1.16	2.95	1.03	2.67	2.70	4.06	31.32	
February ...	3.45	1.87	2.83	.88	3.45	7.73	2.88	1.02	1.66	2.04	26.31	
March	1.81	1.93	2.51	4.46	4.00	1.54	3.54	2.67	1.66	2.27	14.42	
April	3.62	1.40	.49	2.81	.64	.68	2.82	1.43	.54	3.88	18.31	
May	2.72	2.57	1.93	6.03	2.35	.96	3.39	1.56	2.86	.93	25.30	
June	6.2	1.78	2.04	1.46	.72	.95	3.81	1.61	.95	.93	14.87	
July	2.01	1.83	1.55	1.83	3.13	5.58	4.77	1.96	5.33	.46	28.45	
August	4.92	1.21	5.68	1.38	1.23	1.21	3.60	4.54	2.03	3.69	28.47	
September ..	.90	.63	2.64	3.81	1.38	2.53	1.48	1.53	3.76	2.13	20.79	
October ...	2.17	2.01	5.17	1.24	3.53	4.10	5.60	3.50	2.84	3.64	36.13	
November ..	5.18	4.88	2.55	.87	4.23	3.10	4.83	3.08	2.72	5.46	36.90	
December ..	5.21	8.21	1.10	1.63	8.69	9.74	4.59	1.21	1.71	5.65	47.74	
TOTALS ...	34.39	29.02	34.92	33.24	34.51	44.10	42.14	26.78	28.79	33.12	341.01	

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

RAINFALL at Crathes, Pinewood

County of Hincardine)

Observer J. Smith Esq.

~~dis~~ 12/13

River Basin Dee 3

3

Snowdon Rain Gauge, by

Diameter ...	5"									
Height	1	0								
Altitude ...	145	141								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
										MEANS.
January ...	2.61	1.35	6.34							
February ...	1.18	.52	3.63							
March	2.63	2.28	1.92							
April	2.05	1.75	2.65							
May	4.05	1.34	.70							
June	3.2	.90	1.92							
July	3.53	1.31	4.39							
August	2.74	1.47	1.97							
September...	3.20	.69	3.27							
October.....	4.64	1.25	1.70							
November...	2.00	3.06	1.49							
December...	4.36	1.05	2.59							
TOTALS...	33.31	16.95	32.57							

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
1920			Grathe	1507ds	NW	Banchory	3½ mi	W