

RAINFALL AT Holycross Baygillt

70

*Lat.*

Ion.

County of Flint.

*Rain Gauge, by*

Observer a. o. Walker

Dec - 1.

Diameter . . .											
Height . . .								1·3	1·6	2·	
Altitude . . .								10	15	20	
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .								5·41	2·73	1·31	
February . . .								(250)	2·48	97	2·31
March . . .								2·41	3·10	1·40	1·25
April . . .								2·75	2·24	96	2·48
May . . .								36	2·30	3·73	1·94
June . . .								1·20	90	1·95	4·23
July . . .								2·14	3·48	52	3·24
August . . .								2·47	5·66	4·69	7·93
September . . .								5·38	2·77	3·63	2·38
October . . .								2·52	3·43	2·72	1·27
November . . .								4·42	5·82	2·73	1·08
December . . .								4·57	2·55	2·62	1·55
TOTALS . . .								(99·00)	3072	2822	40·14286530·97

Baygill church 1 mile S.E.

1875 + Jan - Feb 1876 rough est<sup>n</sup> for working average V. 12

RAINFALL AT Holywell, Bagillt  
Flint

Lat.

Lon.

County of

Rain Gauge, by

Observer A. G. Walker, Esq.

See - 1.

Diameter .....	5										
Height .....	2.0	1.-		1.6							
Altitude .....	20T										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	.55	.73	2.64	3.31	3.20	1.73	3.80	2.98	.94	.68	2.056
February .....	2.09	3.47	1.91	1.79	2.77	2.23	1.21	.40	1.00	1.94	1.881
March .....	2.12	3.12	1.98	1.80	2.05	1.29	2.07	1.31	2.03	2.06	1.933
April .....	1.36	.63	4.32	.59	1.12	1.77	1.38	1.35	.98	3.14	1.664
May .....	2.18	2.17	1.12	1.24	1.42	1.73	5.28	1.83	.56	2.46	1.999
June .....	2.53	2.47	4.41	2.01	1.30	1.50	1.03	1.29	1.83	.50	1.889
July .....	4.56	1.47	3.16	1.46	3.76	1.40	3.28	1.40	6.29	2.65	2.943
August .....	1.74	4.15	2.17	1.72	1.11	1.84	1.47	2.39	3.71	4.28	2.358
September .....	2.19	1.50	1.43	5.25	2.86	2.87	2.60	2.68	.70	2.60	2.468
October .....	5.73	3.44	2.03	4.49	1.13	5.98	4.36	2.62	1.56	4.00	3.534
November .....	2.59	2.65	5.82	3.14	2.41	2.28	2.58	1.03	4.92	2.29	2.971
December .....	5.84	2.46	3.80	2.20	2.59	1.35	4.74	2.62	1.42	2.48	2.950
TOTALS .....	33.50	28.26	34.79	28.50	25.72	24.97	33.80	21.90	25.94	29.08	28.646

RAINFALL AT Holywell Bagillt

Lat.

Long.

County of

Flint

Rain Gauge, by

Observer

H. J. Barker EsqJ. Roberts Esq D. R. Jones Esq

Dec - 1.

Diameter .....	5											
Height .....	1 6											
Altitude .....	207											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January .....	3.64	1.66	2.24	1.10	1.88	2.76		1.05	1.29	3.11		
February .....	.78	.13	1.61	3.30	2.28	.44		2.13	2.50	1.67		
March .....	1.40	1.05	1.25	1.09	1.71	2.46		1.89	.66	.93		
April .....	1.57	1.73	1.24	.57	1.59	1.59		2.39	1.33	2.31		
May .....	1.57	2.40	2.96	1.55	1.97	.60		.93	2.09	2.07		
June .....	2.00	4.51	3.16	1.79	1.72	1.09		2.58	2.97	.92		
July .....	2.56	2.11	2.26	1.54	2.33	3.55		.00	.87	1.61		
August .....	4.10	4.59	3.36	1.60	2.93	2.12		3.32	4.35	1.46		
September .....	.90	3.43	2.95	3.13	.73	.91		4.13	.78	3.29		
October .....	2.22	2.73	9.55	2.16	3.24	4.20		1.09	1.10	3.11		
November .....	6.25	3.12	1.32	1.67	2.23	3.48		3.46	2.46	1.59		
December .....	.74	4.51	2.65	3.32	2.10	1.98	#	2.52	1.82	2.77		
TOTALS .....	27.73	31.97	34.55	22.82	24.71	25.18	28.00	25.49	22.22	24.84	(26.75)	

\*

\* Amps estd for average v. 12

1st and Ninthly.

## RAINFALL AT Bagillt Lead Works

Lat.

Lon.

County of Flint

Rain Gauge, by

Observer Ishmael Roberts Esq  
Walter's Parkhouse & Co

See 1.

Diameter ..	5										MEANS.
Height ..	10										
Altitude ..	20										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	
January ..	3.44	4.67	2.19	2.44	2.05	1.08	4.30	.75			1.38
February ..	2.52	2.13	1.51	2.01	3.41	1.26	1.65	1.70			.78
March ..	1.03	2.66	1.29	4.00	1.82	0.09	2.12	1.86			2.38
April ..	1.58	3.39	2.32	2.48	1.08	2.17	.88	.97			2.49
May ..	1.39	1.80	2.95	2.46	1.75	.58	1.68	2.07			.53
June ..	1.67	2.57	2.10	1.12	1.33	2.27	.92	3.07			1.70
July ..	3.71	1.40	1.75	3.24	2.20	2.90	.66	1.70			2.18
August ..	8.01	2.40	3.45	3.23	3.49	3.15	1.93	2.06			3.60
September ..	1.16	.84	.93	3.65	1.84	1.22	1.83	.64			2.02
October ..	4.41	2.26	3.67	7.08	1.01	1.90	5.03	4.71			4.66
November ..	2.69	3.25	1.58	2.46	1.60	3.56	1.80	1.27			2.03
December ..	5.56	3.09	2.39	1.80	2.20	1.24	3.52	1.17			5.24
TOTALS ..	37.17	30.46	26.13	35.97	23.78	24.42	26.27	21.97	(28.00)	28.99	(283.16)

\*

1903 St Mary's Church 1/4 miles S E 1907

Bagillt Station 1 . NNE S 1907

1907 Building 15 ft high 6 yards NE

\* 1908 1. roughly est for working average U.12

## RAINFALL at Bagillt Deep Bank Lead Works

County of Flint

Observer. Mrs. Walker Parker & Co.

River Basin Dee 1

### *Rain Gauge, by*

Diameter ...	5									
Height .....	1.0									
Altitude ...	20									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	2.92	1.00	3.35							
February ...	3.02	1.94	1.20							
March .....	1.21	.72	3.07							
April .....	3.24	1.09	.83							
May .....	1.66	.43	2.34							
June.....	4.36	2.14	2.91							
July .....	3.02	.78	2.91							
August.....	3.04	2.75	6.30							
September...	.45	2.87	1.32							
October ...	3.89	2.41	3.03							
November ...	4.93	2.99	1.75							
December ...	4.15	3.50	(2.50)							
TOTALS ...	35.89	22.68	(31.51)	N.R.						

1912 Deer-est<sup>d</sup>

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Bogtolt	3/4 m	S	St. Marys	3/4 m	S