

# RAINFALL AT *St Albans The Grange*

80

Lat. ....

Lon. ....

County of *Herts*

Rain Gauge, by .....

Observer .....

*J. Hopkinson Esq.*

*2. James Colver & Breat*

Diameter ....								5			
Height .....								1	-		
Altitude ....								980	<del>ft</del>		
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....								1.88	1.01	1.15	
February ....								.64	1.30	1.98	
March .....								1.70	3.39	1.84	
April .....								1.22	1.91	2.47	
May .....								2.12	1.24	4.51	
June .....								.65	3.79	1.45	
July .....								.88	4.13	5.36	
August .....								1.07	3.53	2.16	
September....								3.12	.72	2.30	
October ....								1.62	1.10	3.71	
November ....								3.40	4.70	1.14	
December ....								1.54	1.47	1.38	
TOTALS ....								19.84	28.29	29.45	

*St Peters Church 320 yards NE by N.*

# RAINFALL AT St Albans The Grange

Lat. ....

Lon. ....

County of Herts

Rain Gauge, by .....

Observer J. Hopkinson Esq

2. James' Solar & Bar.

Diameter ....	5											
Height .....	10											
Altitude ....	380 $\pi$											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	2.94	2.23	.99	2.01	2.58	2.50	.79	2.30	.75	2.86	1.995	
February ....	.79	.05	1.52	3.36	1.86	.18	.46	2.56	1.10	2.39	1.427	
March .....	2.67	1.60	1.36	.51	2.36	1.68	3.62	3.64	1.36	.66	1.946	
April .....	1.35	.87	.87	.14	2.19	1.32	.87	1.77	1.48	2.54	1.3410	
May .....	1.35	3.57	1.34	1.65	2.41	.50	.34	1.35	2.57	2.63	1.771	
June .....	2.76	2.07	2.54	.72	1.94	.39	1.60	2.66	1.76	1.69	1.813	
July .....	4.17	2.92	2.31	3.06	2.78	4.95	.90	.60	1.00	2.20	2.489	
August .....	1.98	4.29	3.70	2.10	3.78	4.12	2.42	2.89	1.19	.79	2.726	
September....	.59	1.02	3.43	1.08	1.88	.72	6.69	2.45	.42	2.51	2.079	
October .....	1.45	6.35	4.23	5.07	3.52	2.61	3.46	.86	2.83	3.02	3.340	
November....	2.58	2.13	2.05	2.89	4.81	4.49	1.49	.95	2.28	3.77	2.744	
December ....	.68	4.03	1.50	2.41	2.09	2.14	4.16	3.41	2.38	1.50	2.428	
TOTALS ....	23.20	31.13	25.84	25.00	32.20	25.60	26.80	25.44	19.12	26.56	26.098	

St Peter's Church 340 yards NNE

# RAINFALL AT *St. Albans Helange & Hert County Museum*

Lat. .... Lon. .... County of *Herts*

*Snodden* Rain Gauge, by *Hicks* Observer *J. Hopkinson Esq*  
*P. Thomas Colver Bunt.*

Diameter ..	5										
Height ....	1 0										
Altitude ..	<del>386</del> 389 I										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.59	.86	.84	2.65	3.37	1.27	4.27	1.15	1.71	.83	2.054
February ..	4.87	1.39	1.22	1.15	3.37	.91	2.59	1.64	1.28	.54	1.896
March ....	<del>#</del> .83	2.40	1.73	3.70	1.60	3.41	1.66	1.10	3.32	3.55	2.330
April .....	1.29	2.55	.78	1.63	1.18	2.48	.53	2.83	2.95	1.96	1.818
May .....	1.10	1.82	2.05	2.22	2.22	.69	1.21	2.26	2.09	1.45	1.711
June .....	2.95	.81	3.34	6.32	.95	3.88	2.85	2.54	1.30	4.02	2.896
July .....	.93	2.41	1.17	3.57	3.37	1.30	.60	1.83	3.05	3.05	2.128
August ....	3.11	2.22	4.15	3.82	2.28	2.96	1.70	1.70	3.17	2.13	2.7214
September ..	.73	1.32	1.08	2.73	1.58	1.83	1.08	.66	1.75	2.09	1.485
October ....	2.19	2.08	1.62	6.76	1.35	1.46	5.31	5.00	2.41	5.10	3.328
November ..	2.29	.80	1.84	1.94	1.80	2.82	3.98	2.66	.87	1.01	2.001
December ..	3.62	3.91	1.42	2.26	3.09	1.14	2.81	3.31	2.44	3.32	2.732
TOTALS ..	(27.50)	22.57	21.24	38.75	26.16	24.15	28.59	26.68	26.34	29.05	27.103

1900 Feb 28<sup>th</sup> Gauge moved 250 yards N.E.  
 St Peter's Church 160 yards N.W.  
 The Museum 2 floors 150 ft S.E.

*Hicks*



RAINFALL at St Albans County MuseumCounty of HertfordshireObserver J. Hopkinson Esq.River Basin Thames Colne 2E. E. Bullen Esq.Situation Rain Gauge, by Hitch

Diameter ...	5										
Height .....	1.0										
Altitude ...	389 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.06	1.45	3.62	3.11	.80	3.92	2.06	1.61	2.63	3.89	
February ...	3.50	1.71	2.11	.95	3.49	4.39	3.86	1.08	1.15	3.11	
March .....	1.07	2.08	3.55	2.52	4.61	1.28	4.41	1.97	.71	4.01	
April .....	1.50	1.45	.07	3.51	.83	1.03	1.41	2.03	4.24	3.85	
May .....	2.86	3.46	1.38	1.69	1.38	2.42	2.08	1.85	2.22	.62	
June .....	3.39	2.06	3.21	.61	1.76	1.43	2.97	1.62	.94	1.22	
July .....	1.96	.55	3.15	1.64	2.00	4.34	1.50	4.01	3.35	2.23	
August .....	2.64	.91	5.48	1.04	1.73	2.89	3.88	5.11	1.27	3.06	
September ..	.62	1.36	2.50	1.25	1.17	2.48	1.49	1.88	5.49	.59	
October ...	2.57	3.00	2.87	3.58	2.21	2.42	3.68	4.92	1.84	.91	
November ...	3.80	3.38	2.66	3.15	2.71	2.26	4.22	1.46	2.53	1.95	
December ...	5.58	5.75	3.23	.93	8.16	5.75	2.97	.67	2.93	4.29	
TOTALS ...	31.55	27.16	33.83	23.98	30.85	34.69	34.55	28.21	29.30	29.73	
	D	D	D	D	D	D	D	D	D	D	

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.45.15	0.19.56	St. Albans			St. Peter's adjoining		

RAINFALL at St. Albans County MuseumCounty of HertfordshireObserver <sup>late</sup> G. E. Bullen Esq.River Basin Thames-Golne 21923 Mr. Bullen1922. H. HammettSnowdon Rain Gauge, by Hicks

Diameter ...	5"	5"									
Height .....	1.0	1.0		0.9					1.0		
Altitude ...	389										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del> 1920
January ...	2.62	2.41	3.06	1.35	3.25	2.48	3.67	1.85	4.27	1.52	3.30
February ...	.43	.20	2.74	3.80	.46	4.16	2.67	3.52	1.80	.67	1.21
March .....	1.62	1.10	2.53	2.63	.74	.94	.18	2.51	2.27	.12	1.33
April .....	4.18	1.70	3.65	1.66	3.16	1.19	2.87	2.03	.90	1.19	2.34
May .....	1.49	1.33	1.56	1.52	4.55	2.32	1.83	1.37	1.72	2.70	2.25
June .....	2.12	.15	1.15	.55	2.43	.09	3.39	3.72	1.78	1.13	.43
July .....	5.29	.11	3.86	3.53	4.10	4.47	2.76	2.58	2.25	1.99	2.16
August .....	1.48	1.29	2.69	1.98	2.02	2.95	.71	4.36	1.81	.64	2.74
September...	1.87	2.59	2.33	2.03	3.61	3.27	1.65	5.34	.93	.31	3.40
October .....	.96	.67	1.23	4.91	4.00	2.91	2.39	2.46	4.15	3.45	1.36
November...	2.03	1.93	1.28	1.49	3.29	2.10	5.13	2.92	2.81	6.89	4.38
December...	2.36	1.44	2.92	2.82	3.88	2.22	.42	3.34	2.49	6.19	2.84
TOTALS...	26.45	14.92	29.00	28.27	35.49	29.10	27.67	36.00	27.18	26.83	27.74
	D	D	D	D	D	D	D	D	D	D	D

Position of Station on reduced Ordnance Survey }  
Map, 2 miles to 1 inch Series

No. of Map. ....

Reference No. ....

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
No date	51° 45' 15"	0° 19' 56"	St. Albans			St. Peter's		

RAINFALL at St Albans (County Museum)County of HertfordshireObserver Mrs. Ballen died 1937River Basin Thames - Colne & Brent - 2The CunnatonType of Gauge GlaisherAnnual Average 27.4 in. based on 46 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S.

761699/27

Diameter	5.										
Height	1.0.										
Altitude	389.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.83	1.87	2.21	2.03	.99	4.07	4.10	3.19	4.92		
February	1.62	.23	1.03	.42	2.42	2.33	3.94	.57	.84		
March	.09	2.07	3.00	2.15	.54	1.23	2.96	.27	1.29		
April	3.13	2.46	1.17	1.63	8.72	1.38	2.67	.73	3.75		
May	3.65	3.88	1.66	.61	1.82	.71	3.11	2.38	1.65		
June	1.26	1.05	1.06	1.49	3.24	5.60	2.15	.38	1.66		
July	3.36	2.12	1.14	.99	.57	5.98	1.19	1.06	2.50		
August	4.59	2.00	0.66	1.99	1.62	.37	.85	2.13	2.65		
September	2.16	1.63	2.17	1.47	4.52	3.31	2.18	1.60	1.10		
October	.89	4.36	1.23	1.35	2.12	1.51	2.35	3.32	3.89		
November	2.88	1.70	1.34	1.80	5.23	3.73	1.24	2.95	4.86		
December	1.20	.60	0.68	5.02	2.79	1.71	3.15	3.32	1.31		
TOTALS	26.36	23.67	17.94	20.95	29.58	31.93	29.89	21.30	30.42	N.R.	

1937 Shrubs 6ft high 4yds. N.  
 Trees 20ft " 6" N.E.  
 Building 30ft " 6" S.W.

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
1937			St. Albans.	1ml.		St. Peters	500yds.	



Station No. 924

RAINFALL at St albans (County Museum)

41

County of Hertfordshire

Observer The Curator

River Basin Thames - Colne + Brent - 2

Type of Gauge. Glaisner

Annual Average 27.4 in. based on 46 years obs. unweighted. Period of average 1881-1915 Ref S

File No. 76.16.99.127

Diameter	5										
Height	10										
Altitude	389										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(2.19)	2.42									
February	1.89	.66									
March	2.59	1.27									
April	1.54	1.39									
May	1.79	2.56									
June	1.25	.36									
July	3.76	1.88									
August	4.23	2.28									
September	(.50)	1.50									
October	.99	3.66									
November	2.54	1.46									
December	1.73	2.77									
TOTALS	(2500)	22.45	N.R.								

19 Jan. 1-24 std. for snow. Sept. pr. std.

Wier reference is near 4 ft. 6 in. Ayr. 1944

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.
1941			St albans	300 yds	NW.	St Peters	1 mi	SE.

BRITISH RAINFALL ORGANIZATION