

# RAINFALL AT Lowestoft Lound Pumping Station

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Suffolk

Rain Gauge, by \_\_\_\_\_ Observer J. Ayris Esq

Year - 44.

J. Hawke Esq

Diameter . . . .									8		
Height . . . . .									10		
Altitude . . . .									74		
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . . .									.90	2.17	
February . . . .									.99	.98	
March . . . . .									1.43	1.32	
April . . . . .									1.11	3.17	
May . . . . .									2.61	1.73	
June . . . . .									2.87	.97	
July . . . . .									1.67	2.90	
August . . . . .									1.22	.71	
September . . .									.17	2.52	
October . . . . .									3.08	1.91	
November . . . .									2.86	2.68	
December . . . .									2.18	2.14	
TOTALS . . . .									21.09	23.20	

# RAINFALL AT

*Lowestoft - Lowest Pumping Station*

Lat. ....

Lon. ....

County of

*Suffolk*

Rain Gauge, by ....

Observer

*J. Hawksley Esq*

*June - 11.*

Diameter ..	8										
Height ....	10										
Altitude ..	74			34							
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.60	.65	.83	1.31	1.69	.87	3.44	1.40	.47	.59	1.385
February ..	2.84	1.27	.58	.25	2.49	1.16	2.40	1.42	1.91	.77	1.509
March ....	1.03	1.86	1.24	1.61	1.64	1.78	1.61	1.20	2.30	2.29	1.656
April .....	1.07	2.10	1.04	2.25	.88	1.86	.57	3.57	2.27	1.52	1.713
May .....	1.60	.91	3.22	1.75	2.49	1.25	1.48	2.71	1.45	1.20	1.806
June .....	2.81	1.70	2.06	2.03	.64	2.82	1.99	1.88	.73	2.11	1.879
July .....	1.95	1.04	2.50	3.01	2.36	.57	.26	1.22	2.28	2.80	1.799
August ....	3.89	.83	4.21	4.76	3.16	3.01	2.56	1.18	2.24	2.07	2.791
September ..	.83	.92	1.06	2.61	1.63	1.66	1.20	.40	2.02	1.97	1.430
October ....	1.92	2.01	1.22	3.77	.93	4.21	3.11	3.44	1.70	3.56	2.587
November ..	1.67	1.90	1.58	1.44	1.67	1.94	4.19	2.52	1.62	1.41	1.994
December ..	2.26	3.91	1.04	1.07	2.42	1.14	2.90	2.55	1.60	4.58	2.347
TOTALS ..	24.47	19.10	20.60	25.86	22.00	22.27	25.71	23.49	20.59	24.87	22.896

1909 Belton Station 2 1/2 miles S.W.

*H.W.B.*





RAINFALL at Lownd Pumping StationCounty of SuffolkObserver Lownd Water & Gas Co.River Basin Yare & C4W. H. John(1923) M.O. Rain Gauge, by Cicella  
No. 5064

Diameter ...	8													
Height .....	10													
Altitude ...	34													
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del>	TOTALS	1930	TOTALS
January ...	5.17	1.58	4.57	1.55	1.98	1.21	2.34	1.90	2.95	1.00	1.67	22.92	1.67	22.92
February ...	4.49	3.1	2.14	3.46	1.56	2.07	2.01	2.12	1.45	1.61	1.12	17.34	1.12	17.34
March .....	9.5	9.9	1.78	1.47	4.8	1.68	3.5	1.90	1.22	1.07	1.13	12.02	1.13	12.02
April .....	2.85	1.13	2.57	5.9	2.40	2.32	2.65	1.99	1.52	1.23	1.57	20.82	1.57	20.82
May .....	1.79	7.9	5.9	1.29	4.28	2.03	1.56	1.61	1.59	9.0	2.84	18.27	2.84	18.27
June .....	1.78	5.9	2.30	8.3	2.29	8.2	2.70	4.11	2.02	4.8	.60	18.52	.60	18.52
July .....	2.86	5.9	4.00	1.65	3.09	1.62	2.15	1.68	1.89	3.12	3.47	26.12	3.47	26.12
August .....	2.48	1.23	1.40	2.10	2.25	2.68	1.89	2.89	1.79	1.28	2.60	22.57	2.60	22.57
September...	1.77	1.52	3.17	1.43	2.44	2.72	1.06	5.43	1.39	2.2	6.74	27.89	6.74	27.89
October .....	2.5	9.8	1.19	3.32	4.35	2.03	2.86	2.37	2.16	2.73	1.22	23.46	1.22	23.46
November...	5.86	2.57	1.94	2.79	1.54	4.45	2.92	4.57	3.46	3.58	4.03	32.71	4.03	32.71
December...	2.34	1.88	1.78	2.96	2.55	2.37	9.1	2.20	3.06	4.33	1.97	26.35	1.97	26.35
TOTALS...	20.59	14.16	27.43	23.44	29.21	26.00	23.40	31.77	24.50	19.55	23.96	269.01	23.96	269.01

1920. Lownd 3 ft. high b/c all round  
 1929 Jan. possibly low through low by snow.

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	Parish Church.	Distance from gauge	Direction
1920			Belton	2 mi	NW	Belton	2 mi	NW

RAINFALL at Lound Pumping StationCounty of SuffolkObserver Lowesloft Walker & Gas Co.River Basin Yare & C. - 4

Type of Gauge

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

905339/29

Diameter	8.											
Height	1.0.											
Altitude	34.	33								33		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals.	Means
January	1.68	.81	.80	1.51	2.65	2.63	3.43	1.83	4.99	1.50	21.83	
February	2.85	.63	1.60	.38	1.76	2.74	2.95	.84	0.94	.98	15.67	
March	.25	1.87	1.52	1.37	.58	.49	1.99	.53	1.99	2.80	13.39	
April	3.15	2.27	.96	2.03	1.97	1.20	1.67	.71	2.18	1.30	17.44	
May	4.03	2.49	1.66	1.20	1.40	.61	2.67	1.92	0.91	.19	17.08	
June	1.72	.38	2.41	1.31	1.90	2.45	1.63	.70	1.31	.70	13.54	
July	3.63	2.77	1.81	2.21	.95	3.57	1.65	1.53	1.42	5.83	25.37	
August	2.64	2.03	.85	1.63	1.39	.97	.40	.38	3.31	1.02	14.52	
September	2.34	1.72	3.19	1.48	3.17	2.27	3.98	2.32	1.40	1.16	23.03	
October	1.15	3.60	3.32	1.60	2.31	2.57	1.87	2.70	6.65	2.24	28.01	
November	1.93	1.45	3.04	1.61	3.13	2.58	1.84	2.25	4.27	5.96	28.06	
December	1.66	.54	.54	3.04	1.81	1.57	3.29	2.83	2.06	2.42	19.96	
TOTALS	27.03	20.56	21.70	19.27	23.02	23.65	26.57	18.54	31.43	26.10	237.87	16.8

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

Station No. 1382

RAINFALL at Lound Pumping Station

41

County of Suffolk Observer Lancet & Water & Gas CoRiver Basin Yare & C - H

Type of Gauge.....

Annual Average 24.0 in. based on ..... years obs. un-weighted. Period of average..... Ref.....

File No. 905329/29

Diameter ....	8"			212	557					67	
Height ....	1' 0"										
Altitude ....	33'										
Year ....	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January ....	1.64	2.81	3.78	2.01	2.08	1.50	1.22	3.91	1.19	1.15	Totals. 21.29
February ....	2.10	.76	.54	1.86	1.62	2.72	2.35	.60	1.04	2.68	16.27
March ....	2.51	1.81	.38	.55	1.70	1.28	3.74	.56	1.35	.29	14.17
April ....	.83	.39	.73	1.50	2.31	.57	1.45	1.64	1.49	1.95	12.86
May ....	2.17	1.25	1.13	.84	1.72	1.72	.62	2.35	1.66	1.83	15.29
June ....	.65	.86	1.74	1.28	2.41	2.76	1.68	3.08	.61	2.87	17.91
July ....	1.55	3.70	.49	1.34	1.52	4.25	1.62	1.79	1.02	2.81	20.07
August ....	4.13	1.46	2.03	1.17	3.27	4.22	.24	2.71	.68	1.93	21.24
September ....	.43	1.57	2.66	3.36	1.64	4.35	.48	1.17	2.17	2.61	20.44
October ....	3.24	4.00	1.29	3.80	1.89	1.73	.37	1.42	2.46	1.36	21.56
November ....	2.60	3.54	3.25	4.61	1.44	4.00	1.32	.96	2.68	3.63	23.03
December ....	1.17	2.33	1.29	1.77	2.92	2.78	2.08	1.07	1.61	2.34	19.36
TOTALS ....	23.02 D	24.48 D	19.31 D	24.09 D	24.52 D	31.88 D	17.17 D	21.23 D	17.96 D	25.45 D	224.11 1946

\* Used in General Tables. Origin unknown

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.

BRITISH RAINFALL ORGANIZATION



Station No. 1382**RAINFALL at** Lound (Pumping Station)

51

County of SuffolkObserver Lowestoft Water Co.River Basin Yare & C. 4Type of Gauge S. non-rec.Annual Average 24.6 in. based on omitted 1955 years obs. un-weighted.Period of average 1946-1950

Ref.

File No. 905339/29 P24.03 in based on 35 - 1916-1950

Diameter ...	8"											
Height ...	1' 0"											
Altitude ...	33'											
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Totals
January ...	2.21	2.13	1.06	2.01	1.68	3.53	1.29	1.80	2.43	3.82	22.46	
February ...	3.30	.93	1.34	1.85	1.90	1.80	2.10	2.87	.15	1.33	17.57	
March ...	2.81	2.26	.37	2.12	1.61	.70	1.64	1.71	.71	1.13	15.06	
April ...	2.54	1.09	2.35	0.34	.33	.83	.63	1.17	2.18	.69	13.15	
May ...	1.84	1.33	1.06	1.69	1.75	.71	1.43	3.33	.40	.26	13.83	
June ...	1.57	1.31	1.46	2.92	2.22	1.53	2.69	3.95	.52	1.14	19.31	
July ...	2.79	1.47	2.87	2.27	.21	1.82	2.47	3.05	.87	2.64	20.46	
August ...	2.28	4.05	2.18	4.82	1.31	3.17	2.49	3.28	2.09	3.51	29.18	
September ...	1.83	2.95	2.00	1.35	1.08	1.17	3.32	1.72	.21	3.50	19.13	
October ...	.72	1.98	2.09	2.27	4.31	3.67	1.30	2.07	2.75	7.00	28.16	
November ...	3.37	3.93	1.15	4.35	.73	1.19	2.00	1.13	2.99	3.31	24.15	
December ...	1.50	2.97	.94	1.74	1.37	1.11	2.00	2.98	2.85	4.11	21.57	
TOTALS ...	24.49	26.40	18.87	27.73	18.50	21.23	23.36	29.06	18.65	32.44	244.03	
	D	D	D	D	D	D	D	D	D	D	D	

1956. Fence (iron piping outside) 3 1/2' at 10' N.  
 Insp. III 1954 J.B.D.K. Satisfactory

Used in General Table, origin unknown

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 63 501 008

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-sampled

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	
	✓ but - 14	✓ but - 27	✓	✓	