

Rainfall at Linton Park, Staplehurst Maidstone

E-y 50
64

Mps. Rel: No. 92

Gauge 8 in diameter; benches + ground; 2200 ft + 5 Level

Start 4/ midday

YEAR - -					1855	1856	1857	1858	1859	MEANS.
January - -					# .47	1.82	3.13	.79	1.61	
February - -					1.24	1.12	.27	.77	1.17	
March - - -					1.69	.99	1.27	.80	1.66	
April - - -					.26	3.89	1.76	1.93	1.89	
May - - - -					2.32	4.08	1.06	2.16	2.22	
June - - - -					1.21	1.36	1.67	.67	1.75	
July - - - -					3.23	2.48	1.07	2.69	2.01	
August - - -					.71	2.03	2.93	1.20	2.13	
September -					.94	3.64	5.41	1.19	3.34	
October - - -					4.19	2.09	3.12	1.45	4.28	
November - -					2.65	1.58	2.15	.77	3.67	
December - -					1.93	2.71	.49	1.91	3.82	
TOTALS -					20.84	27.79	24.33	16.33	29.55	

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1855 July 10th 1.69 Wettest day between July 1st 55 & Dec 31st 55

578 = Easton

Linton Park, Staplehurst

Maidstone

John Robson

Imp. Ret. No. 92

Gauge 8 in diam: 6 in + ground; 7.200 ft + S. Level

L. - Meddway

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	2.87	.38	1.75	2.12	.77	4.48	3.83	3.05	3.65	3.04	2.574
February --	1.40	1.82	1.05	.92	1.36	2.49	4.55	1.53	1.35	3.15	1.962
March ---	2.61	2.46	3.90	.77	3.06	2.14	2.27	3.42	1.29	2.91	2.483
April ---	2.84	.97	1.80	.72	.59	.38	2.09	1.67	1.21	1.33	1.360 -
May ----	3.12	1.19	2.28	1.62	2.35	2.89	.01	2.35	1.92	3.78	2.231
June ----	5.09	2.14	2.29	4.51	1.24	1.17	3.40	.85	.51	.87	2.207
July ----	2.07	3.25	1.72	.73	.63	3.40	2.73	4.53	.63	.32	2.009
August --	3.54	.93	2.50	2.42	1.63	5.26	2.15	1.55	2.30	1.16	2.344
September -	3.36	2.16	1.93	3.28	2.51	.08	4.25	1.43	2.70	3.81	2.551
October --	1.71	.89	4.30	2.10	1.47	0.14	1.38	2.65	2.07	2.79	2.750 +
November -	2.67	6.10	1.30	1.85	4.50	2.74	1.89	1.26	1.70	2.14	2.623
December -	2.38	1.72	2.11	1.71	1.14	1.93	1.47	2.42	5.78	3.79	2.445
TOTALS -	33.66	24.01	26.93	22.75	21.25	35.18	30.82	26.71	25.19	29.09	27.559

t e e e e e e e e e

1864 a dry year but not a hot one

1869 There were 76 frosty nights during the year

RAINFALL AT Maidstone, Linton Park

Lat.....

Lon.....

County of Kent

Rain Gauge, by.....

Observer W. J. Robinsonat Midway

Diameter .....	.8										
Height .....	.6										
Altitude	296 ^m										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.66	3.50	4.68	2.69	1.27	3.62	1.24				
February	1.14	1.07	1.33	2.24	1.31	.93	2.94				
March	1.64	1.44	1.93	1.66	.83	.92	2.65				
April .....	.43	2.80	1.56	.81	1.91	1.38	1.93				
May	1.14	1.20	4.35	.97	1.21	1.38	.99				
June.....	.32	2.92	4.13	3.70	2.63	2.30	.98				
July.....	1.95	2.84	2.21	1.60	.72	5.60	.70				
August.....	2.06	1.09	1.35	2.13	2.07	1.38	2.52				
September.....	2.00	4.44	2.01	2.69	3.02	2.20	3.34				
October.....	3.89	1.44	4.48	3.31	3.59	3.85	1.32				
November.....	1.70	.76	5.81	1.73	1.98	4.39	2.33				
December.....	3.68	1.62	5.26	.46	2.95	2.30	5.16				
TOTALS	21.69	25.12	39.10	23.99	23.49	30.25	26.10				

RAINFALL AT

Maidstone *London*

80

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer, *Mr C Pratt*

U - Medway

u - med. day.											
Diameter								5	5		
Height								4.2	3.2		
Altitude											
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January						-		1.49	.71	.92	
February ....								.55	1.53	2.20	
March								1.64	3.03	1.78	
April								1.80	1.43	3.09	
May								1.71	.76	1.29	
June								1.18	2.76	1.20	
July								1.04	3.68	2.23	
August								1.92	3.48	2.74	
September....								2.41	.81	1.63	
October								1.88	1.48	4.68	
November....								4.97	3.86	.84	
December....								1.89	1.39	1.53	
TOTALS								22.48	24.92	24.13	

RAINFALL AT *Maidstone Linton Park*

Lat.

Long.

County of *Kent*

Rain Gauge, by

Observer *Em C Pratt*

4 - medway

Diameter	5										
Height	10										
Altitude ....	...									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.55	1.79	.60	2.57	2.89	2.24	.82	2.44	.59	2.95	1.9444
February	1.18	.02	1.69	3.65	1.76	.81	.42	2.33	1.07	2.30	1.523
March	2.67	2.26	1.92	.38	1.04	1.51	2.57	3.86	3.02	.79	2.002
April	2.60	.56	1.91	.02	1.79	1.48	.66	1.64	1.20	2.79	1.465
May	1.51	2.89	.39	.92	1.97	.08	.44	1.41	3.03	1.53	1.417
June	1.66	2.69	2.70	.91	2.43	.07	4.59	1.90	1.45	.94	1.934
July	3.69	3.82	2.08	2.31	4.50	2.80	1.06	.44	.51	1.47	2.268
August	2.76	3.15	3.17	1.19	1.79	1.62	2.72	2.76	1.66	1.36	2.218
September....	1.20	.96	2.34	2.39	3.06	.51	6.04	2.65	.52	2.69	2.236
October	1.05	5.86	5.70	3.82	4.01	2.99	4.78	.27	2.17	1.93	3.258
November....	3.40	1.96	2.66	2.72	3.97	4.10	1.12	1.20	2.89	3.29	2.731
December ....	.68	2.75	1.62	2.17	1.62	2.33	3.54	2.94	1.97	1.82	2.1444
TOTALS . . .	24.95	28.71	26.78	23.05	30.83	20.54	28.76	23.84	20.08	23.86	25.140

RAINFALL AT Maidstone Linton Park

Lat.

Lon.

County of Kent West

Rain Gauge, by

Observer

M C Pratt

4 - midway.

Diameter ..	5										
Height	1 0						9	8	1.0	0.9	
Altitude ..	...									
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.56	1.05	1.05	2.25	3.89	.99	3.12	1.08	1.59	.85	1.943
February ..	5.00	1.66	1.46	1.32	2.57	.95	1.76	1.22	1.27	.70	1.791
March	1.08	2.48	1.33	2.03	1.77	2.47	2.10	.86	2.06	3.62	1.980
April	1.01	2.23	.49	2.40	.80	2.57	1.16	2.50	2.47	1.46	1.709
May	1.03	1.17	2.42	3.23	1.85	1.30	1.56	2.11	1.16	1.26	1.709
June	3.40	1.68	2.23	5.11	1.54	4.85	1.94	2.22	1.16	3.22	2.735
July	1.03	1.96	1.77	5.51	1.72	1.11	.47	1.39	3.13	3.01	2.110
August	1.67	2.11	3.37	2.73	1.15	2.24	.94	1.94	3.74	2.10	2.199
September ..	1.00	1.20	1.50	1.94	1.23	1.77	1.83	.42	.98	4.13	1.600
October	1.94	2.11	2.30	5.41	2.04	1.42	3.72	4.30	1.96	5.76	3.096
November ..	2.64	.73	1.89	2.00	1.66	3.99	5.23	1.70	1.04	1.01	2.189
December ..	2.92	4.47	2.16	1.39	2.74	.67	2.26	2.49	2.58	3.52	2.520
TOTALS ..	26.28	22.85	21.97	35.32	22.96	24.33	26.09	22.23	23.14	30.64	25.581

1903 Linton Church 1/4 mile W
Maidstone Station 4 " N

RAINFALL at

Linton Park

County of Kent

Observer W C Pratt

River Basin Medway 4

Rain Gauge, by

Diameter ...	5										
Height	0. 8										
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.46	1.59	2.72	3.60	.67	3.41	1.02	1.35	2.59	4.45	
February ...	3.82	1.31	1.94	.87	3.00	4.23	4.88	1.13	1.01	1.73	
March	1.44	2.86	3.39	2.17	4.84	1.30	4.66	1.65	.97	3.28	
April	1.97	2.38	.14	3.34	1.45	1.31	1.58	1.95	2.20	3.39	
May	2.74	.86	1.30	.84	1.03	3.02	1.63	2.41	2.21	.43	
June	2.89	2.25	2.75	.24	1.01	.44	2.21	2.27	.80	.94	
July	2.54	.67	1.47	3.00	1.65	2.82	1.44	4.76	3.66	2.48	
August	2.47	.59	5.63	1.20	.95	1.84	2.72	5.47	1.11	2.65	
September ..	.74	1.35	2.83	2.16	.75	3.03	1.29	1.17	5.88	1.37	
October ...	2.30	5.35	3.13	4.71	2.78	1.83	3.32	2.93	3.06	.91	
November ...	3.90	4.63	2.60	3.55	3.94	3.65	4.39	1.46	2.17	2.76	
December ...	3.42	5.09	2.70	1.23	7.23	6.40	3.40	2.78	1.85	3.40	
TOTALS ...	30.69	28.93	30.60	26.91	29.20	33.38	32.54	29.33	27.51	27.79	
	2		2	2	2	2	2	2	2	2	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Maidstone	4 m	N	Linton	1/4 m	W

RAINFALL at Linton ParkCounty of HertObserver M. C. PrattRiver Basin Medway &

Rain Gauge, by _____

Diameter ...	5"										
Height	0 8										
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.11	1.99									
February ...	6.5	.94									
March	1.24	1.26									
April	2.96	1.40									
May	1.01	1.71									
June	1.06	.08									
July	3.39	.46									
August	1.48	1.53									
September...	3.71	.87									
October.....	1.40	1.19									
November...	1.28	2.01									
December...	2.33	1.82									
TOTALS...	23.62	15.26	NR	NR	11						

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			Maidslone	4 mi	N	Linton	1/4 mi	W