

## Beardmore's Hydrology

S. Thames. Sec.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	3.20	3.65	4.67	3.40	1.68	50	2.35	5.50	1.00	1.30	2.525
February - -	.80	.90	1.48	1.40	.90	1.00	1.30	.20	1.80	1.40	1.118
March - - -	.20	4.35	.35	1.70	.50	1.80	1.00	1.60	.70	3.00	1.420
April - - -	2.96	1.80	.94	2.80	.70	.20	2.00	2.30	2.80	2.40	1.890
May - - -	2.30	.76	1.76	2.50	3.40	2.40	3.60	1.30	2.60	1.10	2.172
June - - -	.80	1.45	4.35	3.00	.80	1.20	.65	1.60	.90	3.20	1.795
July - - -	3.20	2.92	3.15	4.00	1.50	5.30	2.25	1.30	3.30	3.20	3.032
August - -	1.30	2.33	4.08	2.40	1.90	2.00	2.60	2.20	2.90	2.20	2.391
September -	2.00	.63	4.02	1.50	.60	1.80	2.80	3.80	1.10	3.70	2.195
October - -	1.80	2.15	5.22	3.80	2.40	3.20	1.90	5.10	1.40	2.70	3.167
November -	1.80	1.10	7.30	1.80	1.60	1.90	1.40	1.60	.60	3.10	2.220
December -	1.90	.58	2.39	.40	1.90	1.70	3.05	.70	1.70	2.90	1.622
TOTALS -	22.26	22.62	39.77	28.70	17.88	25.10	23.90	25.40	26.80	29.20	25.547

Don't at all agree with Mr. Beardmore's values quoted from Hydrology in Riv. Pol. Rep. 2 p. 35

## Huddesdon Field &amp; Wair

Works in open flat plain - near large pool of the Sea.

N. Beardmore Esq.

58-80 66

93 64

Diam 1.8 + Ground 2 feet

+ Sea Level 82 feet 63

3- Thames Sea

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	3.40	.85	2.15	3.50	.95	4.00	3.90	2.40	3.50	2.90	2.755
February --	1.50	2.35	.38	.70	1.20	1.95	4.05	1.73	1.65	2.95	1.846
March --	2.60	3.10	3.42	.85	2.72	1.40	1.90	2.41	1.95	2.30	2.265
April --	1.30	1.28	2.60	.80	.73	.20	1.95	2.30	1.70	2.00	1.502
May --	4.30	1.40	2.80	1.00	2.40	2.40	1.70	3.20	1.40	3.20	2.380
June --	5.60	1.95	2.30	3.94	1.55	1.90	3.20	.90	.20	.96	2.250
July --	2.00	2.00	1.32	.78	1.00	3.05	1.95	2.95	.20	.90	1.615
August --	4.05	.55	2.65	1.85	.95	3.56	2.20	2.46	3.00	.95	2.222
September --	2.70	1.80	1.50	3.05	2.23	.60	4.40	2.95	2.80	3.50	2.553
October --	1.70	.90	3.45	2.10	1.05	5.40	2.55	1.95	2.45	1.75	2.330
November --	2.60	4.60	1.40	2.05	2.50	2.35	1.95	.80	1.38	2.25	2.188
December --	2.00	1.20	1.75	1.45	.65	1.90	2.50	2.10	4.80	3.50	2.185
TOTALS --	33.75	21.98	25.72	22.07	17.93	28.79	32.25	26.15	25.11	27.16	26.091

On open Marsh nearest eminence  $\frac{3}{4}$  of on distant

1860 From Rivers Pol. Rep. Red figs from Riv. Pol. Rep. + there are other minor differences but 1.80 is more likely

# 70 RAINFALL AT Hoddesdon Fields Weir

Lat. ....

Lon. ....

 County of Herts

Rain Gauge, by ....

 Observer Major Jamoak Flower
S. Thames. Sea.

Diameter. ....				8							
Height. ....											
Altitude. ....											
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. ....				3.70	1.35	2.50	.90	4.20	1.15		
February. ....				1.60	1.10	.70	2.20	2.30	1.10		
March. ....				1.40	.65	.40	2.75	2.30	.60		
April. ....				1.10	1.40	1.10	2.15	2.00	2.20		
May. ....				1.10	.90	1.60	1.00	2.10	4.50		
June. ....				2.00	3.10	2.80	1.30	.85	1.30		
July. ....				2.45	1.80	4.90	.20	2.05	1.40		
August. ....				2.30	1.00	1.30	2.85	2.60	4.40		
September. ....				2.55	1.90	2.55	3.30	1.80	.90		
October. ....				2.65	3.05	3.90	1.45	1.50	1.80		
November. ....				2.20	1.85	3.60	2.80	3.60			
December. ....				.45	2.05	.80	5.70	1.40	(4.50)	.60	
TOTALS ....				23.50	20.15	26.15	26.60	26.70	(23.85)		

\*

\* Rough est. (Simplest 1x1)

? same as next chart



## RAINFALL AT Hoddesdon Fields Near

Lat.....

Lon.....

County of Hertford

Rain Gauge, by..... Observer H. B. Anderson Esq.

3. Thames. Sec.

Diameter	2			1.8								
Height	2			3								
Altitude	80			82								
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS	
January	1.20	1.25	4.10	3.70	1.30	2.50	.90	4.50	1.15			
February	.95	1.52	.80	1.60	1.10	.70	2.20	2.00	1.20			
March	1.95	1.65	2.70	1.50	.65	.40	2.80	2.30	.70			
April	.50	2.45	2.10	1.10	1.40	1.20	2.50	2.00	2.10			
May	.85	.70	2.60	1.30	.90	1.50	.60	2.10	4.50			
June	.40	3.00	3.05	2.40	3.10	3.10	1.30	.90	2.60			
July	1.30	3.10	3.05	1.85	1.80	4.60	1.05	2.10	1.40			
August	1.05	.48	2.20	2.35	1.10	1.30	2.20	2.70	4.50			
September	1.68	4.70	1.05	2.50	2.30	2.55	3.30	1.60	.80			
October	3.40	.95	3.80	2.80	2.65	3.90	1.25	1.50	1.80			
November	1.00	.80	3.70	2.05	2.30	3.60	3.00	3.60	(4.50)			
December	2.55	1.50	3.50	.50	1.60	1.80	5.50	1.40				
TOTALS	16.83	22.10	32.65	23.65	20.20	27.15	26.60	26.70	25.25	30.00		

C C C

\*

\* Height 45° (See map. 1871)

1870 Open marsh nearest eminence  $\frac{3}{4}$  of mile

Same as previous stat

# 80

## RAINFALL AT *Haddesdon Fields near*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

*Herts*

Rain Gauge, by \_\_\_\_\_

Observer \_\_\_\_\_

*Major Lamond & Parn*

*3. Thame - low*

Diameter . . .	8											
Height . . . . .												
Altitude . . . .												
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .	.50	.95	1.25	2.05	2.40	1.65	3.15	1.95	.80	.63	1.533	
February . . . .	2.45	3.50	1.85	3.70	1.55	3.25	.60	.75	.80	1.89	2.034	
March . . . . .	.70	2.05	2.05	1.20	1.45	1.20	1.60	1.35	3.35	1.57	1.652	
April . . . . .	2.65	1.05	2.85	1.80	1.05	2.20	1.55	1.45	2.20	1.75	1.855	
May . . . . .	.25	1.10	1.40	1.30	.55	3.35	4.80	2.25	1.10	3.58	1.968	
June . . . . .	2.80	1.85	2.35	2.55	1.10	2.00	.65	.65	2.45	1.62	1.802	
July . . . . .	6.30	1.65	1.60	2.70	2.10	.35	1.95	.95	3.70	2.91	2.421	
August . . . . .	.95	4.30	1.25	1.75	.80	1.50	.95	1.90	4.15	1.74	1.929	
September . . . .	3.55	1.80	2.70	2.60	1.60	3.30	1.50	3.05	1.10	2.08	2.328	
October . . . . .	4.80	2.40	5.15	2.50	1.30	4.15	2.60	1.65	1.30	3.43	2.878	
November . . . .	2.35	2.85	3.05	2.95	1.30	3.40	3.55	3.25	4.20	.96	2.786	
December . . . .	3.05	3.90	2.65	1.40	3.30	1.45	3.95	1.20	1.18	1.17	2.325	
TOTALS . . . .	30.35	27.40	28.15	26.00	18.50	27.80	26.85	20.40	26.33	23.33	25.511	

# RAINFALL AT Hoddesdon Fields Weni

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of Herts

Rain Gauge, by \_\_\_\_\_

Observer Maja Laurence Flower

3. Thames. Sta.

Diameter ....		8									
Height .....					4 0						
Altitude ....					82.5						
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	1.98	1.76	.57	1.38	2.50	1.57					
February ....	.83	.09	1.54	2.63	1.61	.14					
March .....	1.78	1.57	1.21	.31	.96	1.54					
April .....	.66	.72	.69	.09	1.64	.99					
May .....	1.41	3.16	1.24	1.02	1.58	.29					
June .....	2.01	1.28	2.78	.31	1.76	.48					
July .....	4.42	2.09	1.70	1.59	2.91	1.84					
August .....	1.98	3.53	2.91	1.95	2.33	2.68					
September....	.42	1.04	2.34	2.06	1.12						
October .....	1.12	4.70	3.60	2.79	3.32						
November....	2.13	1.93	2.03	1.94	2.87						
December ....	.48	3.26	1.39	1.86	1.65						
TOTALS ....	19.22	25.13	22.00	17.93	24.25	22.00					



# RAINFALL AT *Hoddesdon Fields Weir*

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

*3. Harrow Weir*

Rain Gauge, by ..... Observer *W.B. Bryan Esq. Ch.  
W. Blackburn Esq. Ch.*

Diameter ..			<i>8</i>								<i>Metropolitan Water Board</i>
Height ....			<i>3.8</i>								
Altitude ..		<i>95</i>									
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..		<i>.53</i>	<i>.67</i>	<i>1.68</i>	<i>2.29</i>	<i>1.30</i>	<i>3.48</i>	<i>1.05</i>	<i>1.14</i>	<i>.67</i>	
February ..		<i>1.08</i>	<i>1.10</i>	<i>.87</i>	<i>2.51</i>	<i>1.14</i>	<i>1.85</i>	<i>1.23</i>	<i>1.28</i>	<i>.55</i>	
March ....		<i>1.97</i>	<i>1.34</i>	<i>2.54</i>	<i>1.42</i>	<i>2.60</i>	<i>1.23</i>	<i>.92</i>	<i>2.56</i>	<i>3.10</i>	
April .....		<i>1.88</i>	<i>.60</i>	<i>1.29</i>	<i>.84</i>	<i>1.72</i>	<i>.53</i>	<i>2.78</i>	<i>2.65</i>	<i>1.83</i>	
May .....		<i>1.10</i>	<i>2.67</i>	<i>2.61</i>	<i>1.84</i>	<i>1.80</i>	<i>.94</i>	<i>1.82</i>	<i>2.12</i>	<i>1.23</i>	
June .....		<i>.81</i>	<i>2.53</i>	<i>5.23</i>	<i>1.11</i>	<i>2.95</i>	<i>2.54</i>	<i>1.66</i>	<i>1.14</i>	<i>3.26</i>	
July .....		<i>1.55</i>	<i>1.13</i>	<i>5.76</i>	<i>2.99</i>	<i>1.52</i>	<i>1.11</i>	<i>1.59</i>	<i>2.97</i>	<i>2.89</i>	
August ....		<i>1.60</i>	<i>3.48</i>	<i>4.11</i>	<i>2.41</i>	<i>3.29</i>	<i>.55</i>	<i>1.76</i>	<i>3.02</i>	<i>2.08</i>	
September ..		<i>1.35</i>	<i>1.13</i>	<i>3.06</i>	<i>1.25</i>	<i>1.85</i>	<i>1.32</i>	<i>.66</i>	<i>1.11</i>	<i>1.96</i>	
October ....		<i>1.85</i>	<i>1.09</i>	<i>5.89</i>	<i>1.26</i>	<i>1.50</i>	<i>3.77</i>	<i>2.61</i>	<i>1.44</i>	<i>3.80</i>	
November ..		<i>.68</i>	<i>1.21</i>	<i>1.80</i>	<i>1.75</i>	<i>2.60</i>	<i>3.59</i>	<i>2.21</i>	<i>.68</i>	<i>.80</i>	
December ..		<i>3.13</i>	<i>1.08</i>	<i>1.50</i>	<i>1.79</i>	<i>.86</i>	<i>2.38</i>	<i>2.94</i>	<i>1.99</i>	<i>2.77</i>	
TOTALS ..		<i>17.53</i>	<i>18.03</i>	<i>36.34</i>	<i>21.46</i>	<i>23.13</i>	<i>23.29</i>	<i>21.13</i>	<i>22.10</i>	<i>24.94</i>	

*f Inspected*

RAINFALL at Waddesdon Fields, WainCounty of HertfordshireObserver Mel Water BoardW. BlackburnRiver Basin Thames Lea 3Copperflasher Rain Gauge, by Stanley

Diam {  $\begin{matrix} 8.00 \\ 7.90 \\ 8.00 \\ 8.00 \end{matrix}$  glass recently broken XII-13  
 spare glass correct

Diameter ...	8											
Height .....	3.8											
Altitude ...	95 K											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	1.62	1.27	3.05	2.93	.81	3.14	1.43	1.25	1.94	2.75		Totals 15.74 7.37
February ...	2.53	1.27	1.44	.69	2.36	3.30	3.38	.68	.56	2.01		6.93
March .....	.77	1.90	2.65	1.91	4.14	.91	3.67	1.27	.91	2.15		2.00
April .....	1.69	1.25	.19	2.29	.83	.98	1.20	2.03	3.08	2.79		9.10
May .....	2.14	2.97	1.01	1.50	1.73	2.60	1.91	2.18	2.33	.36		6.78
June .....	2.86	2.49	2.81	1.43	1.45	1.01	2.21	1.07	.95	1.50		5.73
July .....	1.70	.42	1.49	1.91	1.86	4.29	1.37	3.26	3.42	2.20		10.25
August .....	2.95	.54	5.77	1.56	1.46	4.03	4.22	4.49	1.52	2.17		12.60
September ..	.57	1.40	2.30	1.01	1.08	1.98	1.43	1.95	6.00	1.56		10.94
October ...	1.89	3.37	2.22	3.97	1.60	1.67	2.90	3.93	1.49	.57		8.89
November ..	3.38	3.13	2.07	2.38	3.07	2.15	4.12	1.48	2.05	2.23		9.88
December ...	3.73	4.35	2.44	.68	6.19	4.92	2.88	.82	2.06	3.45		9.21
TOTALS ...	25.83	24.36	27.44	22.26	26.58	30.53	30.72	24.41	26.61	23.74		105.48 8.84

+ Inspected C.S. 3. XII-13 Old flasher, bent, on pedestal to avoid risk of floods, in open meadow, surrounded by wooden rail. Tube roughly straightened by C.S. XII-13. Exposure not very good but probably the best obtainable.

Date.	Lat. N.	Long. E.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.45 46	0. 0. 55	Waddesdon +					



RAINFALL at Hoddesden, Field's WeirCounty of HertfordshireObserver Mt. Water BoardRiver Basin Thames - Lea 3(Thames District)

Copper Flasher Rain Gauge, by Stanley

R.E. Morris.

8.04 (very old) 1912 recommend new. Post to be read immediately.

x.25 Cuvardson. Gauder glass 4569.

7-93												
Diameter ...	8	8										
Height .....	3.8	3.8			2.0			3.8				
Altitude ...	95											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del>	
January ...	2.06	2.02	2.95	1.32	2.56	1.99	2.65	1.56	3.12	1.30	2.17	Totals.
February ...	.47	.22	2.07	2.92	.67	2.99	2.83	3.45	1.31	.46	.50	23.64
March .....	1.48	1.01	1.92	1.75	.93	.89	.20	2.07	2.16	.01	1.68	17.89
April .....	3.94	1.39	2.60	1.32	2.99	1.37	2.93	1.60	.92	1.51	2.08	14.10
May .....	.87	.96	1.15	1.48	3.28	1.58	.96	.90	1.27	1.16	2.18	22.65
June .....	1.67	.31	1.23	.67	2.38	.16	3.63	3.40	2.99	.96	2.06	15.79
July .....	4.13	.34	3.14	1.71	4.85	3.09	2.89	2.72	1.76	2.27	1.95	19.46
August .....	1.44	1.24	2.16	1.97	2.16	2.64	2.09	3.55	1.98	1.16	2.30	28.85
September...	2.57	2.13	2.64	1.55	2.83	3.16	2.51	4.71	.66	.67	3.10	22.69
October.....	1.51	1.12	1.08	4.40	3.60	2.80	2.19	2.18	3.05	3.48	.89	26.53
November...	.84	2.05	1.39	1.64	2.46	1.43	4.07	2.33	2.28	5.50	3.63	26.30
December...	2.17	1.24	2.47	1.97	2.78	1.96	.28	2.46	2.47	4.76	2.45	27.62
TOTALS...	23.15	14.03	24.80	22.70	31.43	24.06	27.23	30.93	23.97	23.24	24.99	250.01

1920 Gauge inspected - 6.8.1913. see last sheet.

Inspected 6.8.1913. 15. in wooden rail enclosure. Tree 50 ft. high 60 ft. N

spring saplings 20 ft. high 20 ft. E give shelter.

New. The flood 50 yds S.S.W. of old tread immediately till end of 22.

25 yds. W of exactly south of river and 40 yds from west branch.

50 yds. from junction of two streams. S. to be at 1 ft. 6 in. in down pipe

to avoid floods.

Inspected 6.XI.23. 5.10. 6. is on top of post &amp; should be moved to new position indicated in last inspection report. Readings should not be published from this gauge meanwhile.

Inspected 6.XI.25 ft. north of gauge is 1 ft. above ground. Gauge is enclosed in fence 1 ft. 6 in high and 6 ft. from gauge. There is often 2 in. brook &amp; 2 in. apart.

Inspected 24/1/17 See green file

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

No. of Map

Reference No.

Date.	Lat. N.	Long. E	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
	51° 45' 46"	0° 0' 55"	Maltham Cross					
1925			Hoddesden					

## RAINFALL at Hoddesdon (Feilde's Weir)

County of Hertfordshire Observer Met. Water Board.River Basin Thames - Lea - 3Type of Gauge Annual Average 22.7 in. based on 46 years obs. un-weighted. Period of average 1891-1915 Ref. S

983894/28

Diameter	5			8"							
Height	1.7			3' 8"							
Altitude	95										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals Means
January	1.62	1.36	1.74	1.72	1.50	3.36	3.56	2.52	5.20	2.22	24.80
February	1.76	1.12	1.35	2.24	2.66	1.70	3.39	1.78	4.9	1.52	14.48
March	0.9	1.46	2.11	2.24	1.50	1.86	2.52	1.35	1.82	2.74	14.69
April	3.70	1.98	1.90	1.49	2.43	1.06	2.81	1.17	2.58	1.54	19.16
May	2.90	3.59	2.24	1.47	1.36	1.47	2.71	2.17	1.51	1.04	18.46
June	1.23	1.83	2.22	1.84	3.65	3.49	1.82	1.62	1.58	1.79	17.37
July	2.83	1.82	1.28	1.96	1.59	3.80	1.67	1.36	1.80	2.62	18.73
August	3.68	1.86	1.63	2.27	1.24	1.41	1.12	2.22	4.47	1.05	17.95
September	2.56	1.77	2.58	2.03	3.59	3.20	1.62	2.23	2.04	1.91	22.53
October	1.53	4.19	1.60	1.18	2.75	1.84	1.98	2.70	4.87	3.10	24.74
November	2.38	1.40	1.01	1.77	3.53	2.94	1.55	2.82	4.03	7.28	28.71
December	1.69	1.43	1.52	4.24	2.56	1.45	3.11	3.53	1.14	1.42	19.14
TOTALS	23.97	20.81	18.18	20.00	26.86	24.58	27.86	21.27	32.00	25.23	240.76

Inspected 5/1/34 Concrete round gauge should be removed and gauge should be sunk with rim 1ft above ground level

Inspected 11/1/50 W. H. Evans.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....  
1 mile to 1 inch Series

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

Station No. 948

RAINFALL at Hordesdon (Zeile's Wein)

41

County of Hertfordshire Observer Met. W. J. BoardRiver Basin Thames, Lea 3Type of Gauge ShawAnnual Average 23.7 in. based on 46 years obs. un-weighted. Period of average 1881-1915 Ref S

244081/33

File No. 229993/29

Diameter	8"	5"	2 1/4	0 3/4								
Height	3' 8"				1							
Altitude	95'				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.25	2.16	4.44	1.32	2.05	1.83	1.84	3.48	1.05	1.45		Total 21.87
February	2.38	1.07	1.27	.98	1.55	2.70	1.45	1.02	1.12	3.20		16.74
March	2.76	1.86	.52	.17	.73	1.47	5.30	.81	.72	.58		14.62
April	1.20	1.31	1.10	1.36	1.25	1.76	1.69	1.30	1.46	1.70		14.13
May	1.86	2.41	1.73	.74	1.92	2.70	.70	1.86	1.85	1.68		17.45
June	.96	.15	1.83	1.63	1.80	2.46	2.81	2.33	.66	1.25		15.88
July	2.47	2.65	1.42	1.77	3.35	3.10	1.70	1.02	2.16	3.59		23.21
August	4.88	1.77	1.55	3.22	1.31	3.68	.06	2.88	1.27	2.23		22.85
September	.84	1.46	1.56	2.94	2.01	3.52	1.26	1.31	.28	2.91		18.12
October	1.12	4.17	2.04	3.39	3.01	1.20	.10	2.29	5.08	.27		22.67
November	2.33	2.24	1.35	3.25	.24	4.04	.87	1.72	2.18	4.40		22.62
December	1.50	2.72	1.40	1.27	3.27	1.85	2.30	2.25	1.32	1.48		19.36
TOTALS	24.55	23.71	20.21	22.04	22.49	30.32	20.08	22.27	19.15	24.74		229.56

Inspected 18/7/50. Gauge worn out and to be replaced. Over sheltered to N. & E. by trees which are to be lopped. Observer has hitherto not read amounts below .03 inch.

229.56

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. 948 M. &amp; T. F. 5

RAINFALL at WODDSEY (WODDSEY WEIR) (Duplicate on TF 86) 51County of HARTFORDSHIREObserver M. J. LEERiver Basin THAMES-LEE-3

LEE CONSERVANCY CATCHMENT BOARD

Type of Gauge SNOWDON Mk II imp. 15.12 54Annual Average 23.7 in. based on 46 years obs. un-weighted. Period of average 1891-1915 Ref 5  
24.18 " " 35 " " 1916-1950 1916-1950File No. 244081/33  
62294/53

Diameter ...	5"			244	030							
Height ...	0' 8"		1' 0"		1							
Altitude ...	95'				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	2.39	1.91	.89	1.01	2.14	3.21	1.08	2.44	2.20	1.91	19.18	
February ...	5.10	.65	1.68	2.27	1.55	.43	2.96	2.52	.12	1.68	18.96	
March ...	2.86	2.85	.45	2.21	1.11	.75	1.11	.96	1.72	1.02	15.04	
April ...	3.10	1.43	2.36	.20	.35	1.21	.24	1.16	2.77	.43	13.25	
May ...	2.55	.99	1.60	2.01	4.30	.40	.64	3.05	.83	1.82	17.99	
June ...	.83	1.31	1.90	2.89	2.35	2.94	1.46	5.71	1.52	1.86	22.71	
July ...	.83	.59	2.84	2.11	.23	4.54	3.42	3.75	2.06	2.74	28.11	
August ...	(4.12)	3.85	1.49	2.82	1.57	4.54	1.60	3.01	.57	2.91	26.48	
September ...	3.44	2.53	1.43	1.67	1.63	2.00	2.90	3.89	.02	4.03	23.54	
October ...	.72	2.33	3.00	2.30	3.68	1.70	1.94	2.34	1.55	5.23	24.79	
November ...	4.38	3.44	.98	3.89	.79	.60	2.42	1.73	2.65	3.03	28.91	
December ...	1.86	2.43	.51	1.63	1.68	2.82	1.99	2.62	3.83	2.67	22.04	
TOTALS ...	32.18	24.31	18.93	25.01	21.38	25.14	21.76	33.18	19.84	29.33	251.06	
	D	D	d	d	d	d	D	D	d	D		

Ins. 17.11.53. Wooden fence 3' 9" high 6' all round. Trees 30' high 60 sq.  
 Inspected 15.12.54. Mr. P. H. G. Deeks. Gauge sound, N/O measure. Site over shaded E-S by  
 trees. Recommended cut down trees - to Lee Conservancy.  
 Inspected Sept 1956 Mr. Deeks. Gauge sound, measure certified. Site of trees E-S 35° 45°  
 Recommended cut down trees.  
 1957. May part of 1953. Flaming glass damaged.

00204

Position of Station on Ordnance One-Inch map:

No. of Map. 161

National Grid Reference TL 52 39 292

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- accepted

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