

Rainfall at Toward's Hall, Witham

E-x-42

40

Essex.

Mag. Rel. No. 51

Diam 5 in + ground ^{ft.} 1.6 + Sea Level ? 20 feet
Blackwater - 14.

YEAR - -								1847	1848	1849	MEANS.
January - -								# 1.14	.90	1.56	
February - -								1.46	2.40	1.67	
March - - -								1.25	3.31	.24	
April - - -								1.35	3.19	1.76	
May - - - -								1.21	.44	5.03	
June - - - -								2.61	3.08	.33	
July - - - -								.33	2.24	2.75	
August - - -								1.68	3.27	.62	
September -								1.10	2.94	2.77	
October - - -								1.56	4.85	2.12	
November -								1.55	1.29	1.69	
December -								2.36	2.09	2.58	
TOTALS -								17.60	30.00	23.12	

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Mag. Rel. No. 51

Rainfall at Dorward's Hall, Widham

50
E-4-50
Eaton.

H Dixon

Met Met 51

Diam .5 in + Ground ^{ft} 1.6.

+ Sea Level 3 20 feet.

Authority - Henry Dixon, in former's Chron:

Blackwater - 4.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	1.28	2.55	2.79	2.12	1.81	1.30	1.46	2.07	.75	.64	1.677
February - -	.99	.80	.99	1.61	.63	1.13	1.23	.95	.81	.52	.966
March - - -	.60	4.34	.80	1.55	.24	.95	.53	.95	.17	1.41	1.054
April - - -	1.43	2.14	.56	2.00	.36	.17	2.29	1.36	2.15	2.10	1.456
May - - - -	2.25	.96	2.20	1.66	2.92	2.27	2.71	1.40	1.86	.92	1.915
June - - - -	.61	.69	3.29	2.21	.85	.51	0.0	2.96	.77	2.68	1.457
July - - - -	1.89	1.92	1.44	5.36	.61	5.13	1.75	1.23	2.41	3.56	2.530
August - - -	1.91	2.08	3.22	2.42	2.57	1.54	.86	1.28	.98	1.30	1.816
September -	1.08	.27	2.89	1.74	.59	.90	2.31	3.22	.93	3.49	1.742
October - - -	1.77	2.00	3.02	4.46	1.74	4.14	1.16	4.03	1.41	3.29	2.782
November -	1.98	1.32	4.95	1.46	1.69	1.05	1.85	2.03	.82	2.12	1.927
December -	1.46	.84	1.54	.61	1.47	1.15	1.16	.28	1.64	2.14	1.229
TOTALS -	17.25	19.91	28.49	16.20	15.48	20.24	17.31	21.76	14.70	24.17	20.551

E E E E E E E E E E

The smallest annual amount registered; in 1847 = 17.60

50 - Eaton

The following amounts were sent by Mr. Dixon in 1869
1856 17.26. 1859 24.13 1856 was at another
time sent as 17.76.

Forwards Hall.

C.L

60

W. William

base.

D-H Dixon

gin

Ship Mt No 51

6.66

2.9

24 6 15 4

Dixon 5 in + Gymad 1.6 63486 + Sea level ? 20 feet 68

Blackwater - H.

YEAR -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January -	1.12	1.26	1.69	2.11	.53	2.62	2.75	2.30	2.34	1.95	1.869
February -	1.60	.61	.37	.36	1.06	2.15	2.61	.88	.57	2.45	1.266
March -	1.05	2.48	2.76	1.01	2.61	1.13	1.39	2.17	1.38	1.44	1.822
April -	1.39	.52	2.08	.66	.37	.34	1.77	1.44	.96	1.28	1.081
May -	3.74	.90	2.01	.78	2.11	1.16	1.02	2.61	1.18	2.78	1.829
June -	3.83	2.22	2.20	3.27	1.18	1.49	2.80	.94	.49	.91	1.933 +
July -	2.69	3.42	1.31	.62	.42	2.75	1.62	2.52	.12	.16	1.583
August -	2.61	.63	2.21	1.02	1.12	5.13	2.44	1.56	1.07	.97	1.876
September	2.22	1.27	1.59	2.88	1.80	.05	3.04	1.16	1.22	2.90	1.813
October -	1.46	.48	3.10	1.81	1.14	5.56	.60	1.50	1.70	1.90	1.925
November	2.41	4.01	1.00	1.98	1.99	1.50	1.70	.15	.54	2.40	1.768
December	1.16	.83	1.46	.83	1.05	1.11	1.94	2.07	3.80	2.76	1.701
TOTALS -	26.08	18.83	21.78	17.33	15.40	24.99	23.68	19.30	15.37	21.90	20.466

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The following amounts were sent by W. Dixon in 1869
1860 25.98 1863 17.23 1866 25.58

13 years away and 62 is just about 21 in

RAINFALL AT *Wilham Downard's Hall*Lat..... Lon..... County of..... *Essex*Rain Gauge, by..... Observer *H. Dixon Esq.**Blackwater* - 4.

Diameter.....	<i>6</i>										
Height.....	<i>1.6</i>										
Altitude.....	<i>20³</i>										
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>1.82</i>	<i>1.59</i>	<i>3.08</i>	<i>1.57</i>	<i>1.12</i>	<i>2.19</i>	<i>.45⁴</i>				
February.....	<i>.97</i>	<i>1.29</i>	<i>.86</i>	<i>1.63</i>	<i>.75</i>	<i>.75</i>					
March.....	<i>1.83</i>	<i>1.40</i>	<i>2.59</i>	<i>1.43</i>	<i>.88</i>	<i>.46</i>					
April.....	<i>.48</i>	<i>2.94</i>	<i>1.35</i>	<i>.56</i>	<i>1.28</i>	<i>1.40</i>					
May.....	<i>.56</i>	<i>1.14</i>	<i>3.05</i>	<i>1.27</i>	<i>.81</i>	<i>2.51</i>					
June.....	<i>.28</i>	<i>2.26</i>	<i>2.56</i>	<i>2.35</i>	<i>1.93</i>	<i>1.79</i>					
July.....	<i>1.15</i>	<i>2.68</i>	<i>3.46</i>	<i>1.83</i>	<i>1.37</i>	<i>4.48</i>					
August.....	<i>2.75</i>	<i>.99</i>	<i>2.40</i>	<i>2.50</i>	<i>.96</i>	<i>.56</i>					
September.....	<i>1.93</i>	<i>3.61</i>	<i>1.15</i>	<i>2.53</i>	<i>1.82</i>	<i>2.64</i>					
October.....	<i>2.94</i>	<i>.98</i>	<i>3.35</i>	<i>2.15</i>	<i>2.87</i>	<i>2.44</i>					
November.....	<i>1.30</i>	<i>.25</i>	<i>3.07</i>	<i>1.93</i>	<i>1.90</i>	<i>3.56</i>					
December.....	<i>2.76</i>	<i>1.64</i>	<i>3.37</i>	<i>.48</i>	<i>2.33</i>	<i>.47</i>					
TOTALS.....	<i>18.77</i>	<i>20.77</i>	<i>30.29</i>	<i>20.18</i>	<i>18.02</i>	<i>23.25</i>					

1876 Gauge moved to Rose Cottage. Riverhall.