

Diameter of Gauge, ..... in.

Height above Ground, ..... ft. .... in.

Above Mean Sea Level, ..... ft.

*Stephkeys - 3.*

YEAR - -							1856	1857	1858	1859	MEANS.
January - -							1.56	2.18	.19	.34	
February - -							.76	0.09	.25	.84	
March - - -							.06	.45	.54	.92	
April - - -							1.04	1.40	1.06	2.73	
May - - -							2.25	.29	2.52	1.91	
June - - -							.74	1.73	1.02	1.32	
July - - -							2.36	1.54	1.97	1.11	
August - - -							1.89	2.51	1.73	2.54	
September -							2.76	2.50	.97	3.22	
October - -							1.64	3.89	2.86	1.83	
November -							2.46	1.58	.79	1.42	
December -							.74	.20	.73	2.40	
TOTALS -							18.28	18.36	14.63	20.58	

Hunstanton

Norfolk

John Hippingale. 804<sup>th</sup> old 28 Jan 65

3 3 63.4

60 63.4

11in + Ground 3 ft 8in - 6336 + Sea Level 50ft  
Steps - 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	2.12	.04	.75	1.25	.20	.73	1.62	.89	2.18	.97	1.075
February - -	.44	1.04	.11	.23	.65	2.15	2.22	.43	1.63	1.22	1.012
March - - -	1.90	1.67	1.91	.64	1.44	2.14	.98	.75	1.46	1.95	1.484
April - - -	.37	1.01	.50	1.24	.50	.26	1.29	1.65	1.80	.97	.959
May - - -	3.58	1.23	.19	.68	1.15	1.07	1.15	4.10	.29	3.06	1.650
June - - -	3.16	1.16	1.20	2.54	.84	1.01	1.91	.78	.46	1.29	1.435
July - - -	1.18	3.86	.91	1.40	.45	3.33	2.53	2.98	.36	.36	1.736
August - - -	4.00	.21	1.48	1.71	1.29	3.41	3.26	1.44	4.66	1.59	2.305
September -	2.21	1.17	1.91	2.57	1.08	.35	2.11	2.74	2.91	3.19	2.024
October - -	2.40	.53	1.26	2.64	1.34	5.01	.76	1.84	2.76	1.80	2.034
November -	2.52	4.12	.73	2.64	2.73	1.64	2.34	1.09	1.43	1.44	2.068
December -	1.32	1.23	1.51	1.13	.41	.71	1.76	2.49	4.60	2.58	1.777
TOTALS -	25.20	17.27	12.49	18.67	12.08	21.81	26.93	21.18	24.54	20.42	19.559

+ C C C C C C C C C C  
In 1864 purchased a new gauge found old one showed too little  
1865 Max. 9<sup>th</sup> Oct = 1.03

1868 Aug. 22 at 2.30 PM .93in fell in 20 minutes

RAINFALL AT *Hunstanton*

Lat..... Lon..... County of... *Norfolk*.....  
 Rain Gauge, by..... Observer *Mr. Monument*.....

*Stipkys - 3.*

Diameter.....	11										
Height.....	3.8 $\pi$	3.0		9.5							
Altitude.....	60		6	20	60						
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	.54	1.08	2.59	1.80	1.12	1.31	1.78	2.55	.56	1.11	1.444
February.....	.38	1.09	1.11	1.86	.88	.97	2.33	2.59	.49	1.54	1.324
March.....	.96	1.24	1.29	1.69	.99	.43	2.23	1.62	.79	.76	1.200
April.....	-.51	2.98	2.06	1.25	1.07	.64	4.75	2.69	.63	1.91	1.849
May.....	.52	1.02	1.57	2.75	.89	1.34	.83	1.63	3.22	3.84	1.761
June.....	3.40	2.65	1.84	1.25	.59	2.63	2.08	.90	2.27	3.27	2.088
July.....	1.20	3.25	3.50	2.73	.28	5.87	2.02	2.47	1.15	5.15	2.762
August.....	1.60	.29	4.39	1.89	1.71	1.12	1.65	2.70	3.63	2.07	2.105
September.....	2.07	3.75	2.19	1.81	1.85	1.52	3.70	2.16	2.48	3.40	2.493
October.....	2.66	1.33	3.03	2.29	2.13	2.16	.57	1.28	2.55	1.32	1.932
November.....	1.44	1.43	3.55	.95	1.81	4.74	2.07	2.02	5.98	.98	2.497
December.....	3.08	1.34	3.33	.31	1.80	1.77	3.40	1.19	.89	.91	1.802
TOTALS.....	18.36	21.45	30.45	20.58	15.12	24.50	27.41	23.80	24.64	26.26	23.257

1870 In open garden with Holly hedge 10 ft. high, a very sheltered position



# RAINFALL AT

*Hunstonten Hall* **80**

Lat. ....

Lon. .... County of *Norfolk*

Rain Gauge, by .....

Observer *Mr. Nistel*

*Saffyo-3.*

Diameter ....	<i>11</i>										
Height .....	<i>3.8</i>										
Altitude ....	<i>60 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	<i>.16</i>	<i>.91</i>	<i>1.89</i>	<i>1.82</i>	<i>.76</i>	<i>1.82</i>	<i>2.24</i>	<i>1.40</i>	<i>1.07</i>	<i>.54</i>	<i>1.261</i>
February .....	<i>1.31</i>	<i>2.60</i>	<i>1.35</i>	<i>2.21</i>	<i>.87</i>	<i>2.48</i>	<i>.43</i>	<i>.10</i>	<i>1.75</i>	<i>2.14</i>	<i>1.524</i>
March .....	<i>1.00</i>	<i>1.53</i>	<i>1.03</i>	<i>1.27</i>	<i>.83</i>	<i>.47</i>	<i>2.01</i>	<i>2.07</i>	<i>1.52</i>	<i>1.21</i>	<i>1.294</i>
April .....	<i>2.25</i>	<i>1.03</i>	<i>2.23</i>	<i>1.77</i>	<i>1.50</i>	<i>1.08</i>	<i>1.19</i>	<i>.71</i>	<i>1.41</i>	<i>1.69</i>	<i>1.486</i>
May .....	<i>.97</i>	<i>.68</i>	<i>1.05</i>	<i>1.50</i>	<i>.93</i>	<i>1.97</i>	<i>2.24</i>	<i>2.61</i>	<i>.49</i>	<i>2.73</i>	<i>1.517</i>
June .....	<i>2.85</i>	<i>1.45</i>	<i>4.19</i>	<i>4.59</i>	<i>.77</i>	<i>2.12</i>	<i>.26</i>	<i>.15</i>	<i>1.04</i>	<i>1.54</i>	<i>1.896</i>
July .....	<i>5.67</i>	<i>.82</i>	<i>1.70</i>	<i>2.37</i>	<i>2.53</i>	<i>1.06</i>	<i>3.56</i>	<i>1.08</i>	<i>4.62</i>	<i>2.37</i>	<i>2.584</i>
August .....	<i>1.98</i>	<i>4.32</i>	<i>1.70</i>	<i>1.20</i>	<i>1.20</i>	<i>.56</i>	<i>1.47</i>	<i>1.89</i>	<i>2.90</i>	<i>2.93</i>	<i>2.021</i>
September .....	<i>4.76</i>	<i>2.79</i>	<i>2.49</i>	<i>5.52</i>	<i>1.84</i>	<i>3.21</i>	<i>1.09</i>	<i>2.49</i>	<i>2.59</i>	<i>2.83</i>	<i>2.961</i>
October .....	<i>6.30</i>	<i>2.55</i>	<i>4.92</i>	<i>1.87</i>	<i>2.78</i>	<i>4.23</i>	<i>2.56</i>	<i>3.04</i>	<i>.36</i>	<i>3.79</i>	<i>3.180</i>
November .....	<i>1.99</i>	<i>1.93</i>	<i>2.95</i>	<i>2.68</i>	<i>1.75</i>	<i>2.79</i>	<i>2.31</i>	<i>1.57</i>	<i>2.03</i>	<i>1.07</i>	<i>2.091</i>
December .....	<i>1.81</i>	<i>1.88</i>	<i>3.40</i>	<i>2.25</i>	<i>1.77</i>	<i>1.06</i>	<i>4.10</i>	<i>1.76</i>	<i>1.61</i>	<i>1.52</i>	<i>2.116</i>
TOTALS ....	<i>31.05</i>	<i>22.49</i>	<i>29.02</i>	<i>28.95</i>	<i>16.93</i>	<i>22.85</i>	<i>23.46</i>	<i>18.81</i>	<i>21.39</i>	<i>24.36</i>	<i>23.931</i>

*1880. Virgin Mary. 200 yds. N.W.*

*Vinery 13ft high 17ft NE*

# RAINFALL AT *Hunstanton Hall*

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Norfolk*

Rain Gauge, by \_\_\_\_\_ Observer *W. Nisbet*

*Step 2 - 3.*

Diameter ....	<i>11</i>										
Height .....	<i>3.8</i>										
Altitude ....	<i>60 ft</i>										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	<i>1.98</i>	<i>1.31</i>	<i>.54</i>	<i>1.59</i>	<i>1.71</i>						
February ....	<i>.96</i>	<i>.31</i>	<i>2.44</i>	<i>2.69</i>	<i>1.09</i>						
March .....	<i>2.64</i>	<i>1.71</i>	<i>.87</i>	<i>.31</i>	<i>.56</i>						
April .....	<i>.55</i>	<i>.94</i>	<i>1.59</i>	<i>.13</i>	<i>2.15</i>						
May .....	<i>1.59</i>	<i>2.53</i>	<i>1.80</i>	<i>.32</i>	<i>2.11</i>						
June .....	<i>2.38</i>	<i>2.99</i>	<i>2.20</i>	<i>1.20</i>	<i>3.58</i>						
July .....	<i>3.46</i>	<i>2.14</i>	<i>2.53</i>	<i>2.91</i>	<i>2.07</i>						
August .....	<i>2.03</i>	<i>4.51</i>	<i>1.74</i>	<i>1.04</i>	<i>1.90</i>						
September....	<i>.21</i>	<i>.59</i>	<i>2.04</i>	<i>.52</i>	<i>.88</i>						
October .....	<i>1.20</i>	<i>4.58</i>	<i>5.90</i>	<i>2.84</i>	<i>2.69</i>						
November....	<i>2.86</i>	<i>1.49</i>	<i>1.63</i>	<i>3.39</i>	<i>2.78</i>						
December ....	<i>.75</i>	<i>3.30</i>	<i>.87</i>	<i>1.45</i>	<i>2.47</i>						
TOTALS . . .	<i>20.61</i>	<i>26.40</i>	<i>24.15</i>	<i>18.39</i>	<i>23.99</i>	<i>no</i>					

*1890 Hunstanton Church 200 yards NW*  
*Viney 13 ft high 17 ft NE*

## RAINFALL at

Hunstanton

County of NorfolkObserver A. F. Claydon1919 from BuxtonRiver Basin Swaffham & C 3

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

Diameter ...					6						
Height .....					10						
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...											
February ...											
March .....											
April .....											
May .....					1.85					66	
June .....					2.26						
July .....					1.03						
August .....					1.62						
September ..					2.56						
October ...					1.95						
November ..					1.7						
December...											
TOTALS ...											

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at HamstantonCounty of Norfolk Observer A. W. WestonRiver Basin Stiffkeys & Co. 3.

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

Diameter ...												
Height .....												
Altitude.....												
Year .....	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January.....												
February ...												
March .....												
April .....												
May .....												
June .....												
July .....												
August .....												
September...												
October .....												
November...												
December ...												
TOTALS ...												

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at HunstantonCounty of NorfolkObserver Advancement Association,  
H. B. BeldingRiver Basin -3-per A. W. Preston

1925 M.O. Rain Gauge, by

An Av. 21.58 31 years

1924 - 54 ex 1947

Diameter ...					5							
Height .....					1.1							
Altitude ...					106							
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del> 1930	
January ...					1.89	.84	2.50	1.75	3.65	1.65	1.44	
February ...					.78	1.67	1.59	1.95	1.31	.53	.69	
March .....					.43	1.40	.45	1.52	1.20	.22	1.35	
April .....					1.58	2.11	1.46	1.97	1.06	.56	1.76	
May .....				1.24	3.20	2.48	1.69	.63	1.26	1.13	2.17	
June .....				.52	1.17	.35	1.98	3.50	2.46	1.07	.83	
July .....				1.58	1.60	1.51	1.31	1.78	1.52	2.27	3.54	
August .....				1.52	1.12	2.37	1.25	3.50	1.74	.71	2.50	
September...				2.34	2.10	2.73	.76	2.50	.27	.48	2.86	
October .....				3.04	4.25	1.61	2.12	1.92	2.57	2.22	.70	
November...				2.33	1.87	2.37	2.56	2.41	2.52	3.41	2.21	
December...				2.61	1.39	1.76	.38	1.33	2.12	3.58	1.58	
TOTALS...					21.38	21.20	18.05	24.76	21.68	17.83	21.63	

1925. Rossy House 28 ft. high 300 yds. S.

1928. Hedge 5 ft., 60 yds. N.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1924	52° 57'	0° 29'	Hunstanton	3/4 mi	S. W.	Hunstanton	600 yds.	S. S. W.



RAINFALL at Hunstanton <sup>5</sup>

M.W.R.

County of NorfolkObserver Advancement Assoc.River Basin Stiffkeys & C-3Type of Gauge LondonAnnual Average 21.58 in. based on 31 years obs. un-weighted. Period of average 1924-54. Ref. ....

2x A47

Diameter	5.					5"						
Height	1.1.					1'1"						
Altitude	105.					105'						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.28	.89	1.04	1.16	1.97	2.67	3.29	2.51	3.97	1.33	21.11	
February	2.22	.48	1.61	.59	1.72	2.20	2.46	.74	.70	1.98	14.70	
March	.46	1.17	1.52	1.50	.44	.48	2.70	.19	2.20	1.76	12.42	
April	2.33	1.97	.98	1.84	2.67	1.25	2.48	.26	2.24	1.20	17.22	
May	2.26	3.47	1.42	1.26	.51	1.76	2.46	2.44	.76	1.37	19.71	
June	1.17	1.07	1.41	.95	2.55	3.24	1.82	.90	2.76	.37	16.24	
July	2.91	2.17	.73	1.10	.41	5.22	2.13	1.81	1.42	3.09	20.99	
August	2.71	1.94	.72	1.98	1.80	1.33	1.15	1.47	1.68	.89	15.67	
September	2.64	2.04	1.47	1.54	2.49	1.67	1.13	2.31	1.39	.97	18.15	
October	.82	2.95	2.54	1.13	2.89	2.13	1.72	2.19	2.93	2.33	21.63	
November	1.34	1.06	1.41	1.34	2.70	2.64	2.05	1.86	3.09	4.52	22.01	
December	1.00	.46	.51	2.98	1.63	1.45	2.64	3.82	2.00	1.65	18.14	
TOTALS	22.14	19.67	15.36	17.37	21.78	26.04	28.03	21.00	25.14	21.46	217.99	100
	D	D	D	D	D	D	D	D	D	D		

Turf wall set up 8 Printed in B.R. with footnote 'turf wall set up November 1931.'

Inspected 30/4/34

" 12/12/35

" 28/9/36.

Building operations in progress near site which in time will cause over-sheltering (do)

1937. Buildings some 200 yds to West of site appear to have improved catch about 5 inches 12/11/37. After monsoon recommended - site satisfactory. [2 Dec. 1937.]

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. 1452

RAINFALL at Hemel Hempstead S M.W.R. 41County of Northampton Observer The Advancement Assn.River Basin Stifford & C-3Type of Gauge SnarstonAnnual Average 21.58 in. based on 31 years obs. un-weighted. Period of average 1924-54 Ref. ex 1947

File No.

Diameter	5"			202	002						
Height	1' 1"							1' 0"		1' 1"	
Altitude	105'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.44	2.09	3.51	2.01	3.63	1.55	1.84	4.35	1.17	.84	2343
February	1.97	1.06	.37	1.19	2.16	2.11	2.18	.79	.66	3.27	1576
March	2.40	.86	.38	.43	1.05	.79	(5.47)	.45	.69	.61	1313
April	.72	.53	.85	1.60	1.64	.60	1.95	.92	1.84	1.51	1216
May	1.75	2.40	2.25	1.62	1.52	1.21	.17	3.70	2.24	1.98	1884
June	.57	1.24	1.06	2.13	2.10	2.35	2.17	2.69	.82	1.74	1687
July	5.25	2.23	1.66	2.05	1.00	4.45	1.89	1.40	1.91	4.00	2584
August	2.39	1.61	1.77	.98	2.03	3.58	.08	2.65	1.06	3.52	1969
September	.41	1.51	1.48	3.96	1.72	3.20	1.25	1.97	1.07	2.39	1896
October	2.75	2.78	1.42	3.31	1.72	3.10	.41	2.36	3.47	1.10	2242
November	2.64	2.98	1.91	3.80	.79	3.78	1.13	1.22	1.84	3.50	2959
December	.33	1.90	.91	1.54	1.84	1.77	1.68	1.61	1.21	1.64	1443
TOTALS	23.62	21.19	17.57	24.62	21.22	28.49	20.22	24.11	17.98	26.10	22512

§ Printed in B.A. with foot note "tinf with round gauge."  
 Inspected 26/10/48 by Mr. E.A. Cape. Satisfactory.  
 1.10.49. Inspected by Mr. E.A. Cape. Gauge and unweave in good condition except flat bottom of delivery pipe broken. This was filed smooth at time of inspection and is still long enough for use.  
 Still satisfactory.

10004

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

RAINFALL at 8<sup>th</sup> Hunstanton (Secondary Mod. School) (NWR) 93 51  
 Station No. 1452  
 County of Norfolk Observer The Advancement Association  
 River Basin Stiffkey & C-3 Clerk to the U.D.C. (1954)  
 Type of Gauge Snowdon Headmaster (w.e. of 1.10.55)

Annual Average 21.55 in. based on 31 years obs. yr-weighted. Period of average 1924-54 Ref.   
 24 1947 File No.

Diameter ...	5"			202	002						
Height ...	1' 1"										
Altitude ...	105'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.64	1.74	.93	1.35	2.02						
February ...	2.14	.73	1.07	1.83	1.87						
March ...	3.16	2.06	.97	1.83	1.88						
April ...	3.15	1.41	1.79	.32	1.06						
May ...	2.85	1.88	1.10	1.85	2.72						
June ...	.99	1.65	3.31	2.27	2.22						
July ...	1.04	.56	1.51	2.24	.35						
August ...	3.58	1.94	2.02	3.74	.87						
September ...	2.72	2.63	1.25	2.36	1.11						
October ...	1.02	1.94	2.37	2.88	#						
November ...	3.26	2.17	1.28	3.91							
December ...	1.22	1.61	.89	1.90							
TOTALS ...	27.74	20.32	18.49	26.48							
	D	D	D	D	irc.						

1951 Inspected P.H. Maidens 21/2/51. Satisfactory.

1952 (31.7) Insp IV fence, Antislack.

1953 (June) Inspected gauge slightly dented. Over exposed to E-S winds. Tuff wall recommended.

1955 Terminated 30.9.55

TF 678 416

Position of Station on Ordnance One-Inch map: No. of Map National Grid Reference

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1924-53	52° 57'	0 29 E				
1924				74m SW ✓		600' SSW ✓
1972	52° 56' 36"	0 30' 06" E		80W 517		

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C imp. 1923 ✓	✓	✓	✓