

Met O 8b 10-YEAR SUMMARY SHEETS

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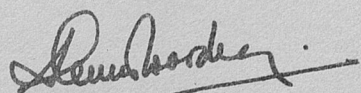
ENTRIES

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4. Every attempt should be made to ensure that any follow-up action is adequately cross-referenced to a previous entry.
5. Retrospectively effective comments MUST be entered on the station's 10-year sheets for all relevant previous decades, not just on the latest decade's sheet.

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Head of Hydrometeorological  
Data Systems

KEEP as top enclosure of each binder



# RAINFALL AT *Trowbridge, Steple Ashton Vicarage*

Lat. ....

Lon. ....

County of *Wiltshire*

Rain Gauge, by .....

Observer *Rev. A. O. Hardley*

*L. avon - 1.*

Diameter ....						<i>.5</i>					
Height ....						<i>1</i>					
Altitude ....						<i>240</i>					
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....							<i>1.63</i>	<i>4.29</i>	<i>1.23</i>	<i>3.08</i>	
February ....							<i>2.70</i>	<i>1.06</i>	<i>1.48</i>	<i>3.21</i>	
March .....							<i>3.78</i>	<i>2.31</i>	<i>1.07</i>	<i>.48</i>	
April .....							<i>3.30</i>	<i>3.71</i>	<i>2.58</i>	<i>3.30</i>	
May .....							<i>.70</i>	<i>1.95</i>	<i>4.72</i>	<i>2.79</i>	
June .....							<i>1.41</i>	<i>.69</i>	<i>3.16</i>	<i>4.56</i>	
July .....							<i>.80</i>	<i>3.44</i>	<i>.83</i>	<i>3.02</i>	
August ....							<i>3.90</i>	<i>3.79</i>	<i>6.30</i>	<i>4.98</i>	
September ..						<i>3.16</i>	<i>6.06</i>	<i>2.88</i>	<i>1.44</i>	<i>3.21</i>	
October ....						<i>6.04</i>	<i>1.24</i>	<i>1.49</i>	<i>3.62</i>	<i>1.07</i>	
November ..						<i>4.13</i>	<i>3.85</i>	<i>5.39</i>	<i>2.30</i>	<i>.48</i>	
December ..						<i>1.07</i>	<i>5.85</i>	<i>1.81</i>	<i>1.62</i>	<i>.86</i>	
TOTALS ..						<i>44.40</i>	<i>35.22</i>	<i>32.81</i>	<i>30.35</i>	<i>31.04</i>	



RAINFALL AT *Trowbridge Sunnyside*

Lat.....

Lon.....

County of.....

*Wiltshire*

Rain Gauge, by.....

Observer

*W. J. Mann Esq.**L. avon - 1.*

Diameter .....	5										
Height .....	1.1		1.								
Altitude .....		190.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.03	2.25	4.74	4.01	2.65	4.53	1.79				
February .....	1.82	1.34	2.69	1.25	1.98	2.38	2.92				
March .....	1.23	1.69	1.99	3.10	1.03	.93	3.99				
April .....	.54	4.25	2.27	.83	1.45	1.17	3.57				
May .....	.96	1.16	1.55	1.56	.49	2.74	.96				
June.....	-.36	2.54	3.71	1.05	1.31	2.73	1.25				
July .....	1.31	4.51	2.90	2.58	.84	7.87	.88				
August.....	2.14	2.35	2.90	2.66	.80	1.87					
September.....	1.12	<sup>+</sup> 5.44	1.85	2.10	5.13	3.10					
October.....	<sup>+</sup> 4.93	1.85	4.19	1.98	3.09	6.03					
November.....	2.31	.63	4.28	2.32	2.95	3.97					
December.....	1.74	1.87	4.67	.82	2.72	1.19					
TOTALS .....	20.49	29.88	37.74	24.26	24.44	38.51					

1876 Gauge moved to Rodney House



# RAINFALL AT Trowbridge Rodney House

70

Lat. .... Lon. .... County of Wiltshire  
 Rain Gauge, by ..... Observer W. J. Mann Esq.

L. Avon - 1.

Diameter ....							5	.			
Height ....							1	.			
Altitude ....							170	140	.		
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....								4.11	1.39	3.55	
February ....								1.33	1.72	3.91	
March .....								2.61	1.36	.99	
April .....								3.50	2.59	2.83	
May .....								2.23	5.51	2.83	
June .....								.74	3.16	4.42	
July .....								3.73	1.18	3.15	
August ....							# 3.67	4.07	6.53	5.60	
September ..							5.77	2.85	1.65	3.41	
October ....							1.28	1.81	4.61	1.15	
November ..							3.82	5.94	2.93	.49	
December ..							5.96	1.94	2.07	1.07	
TOTALS ..								34.86	34.70	33.40	

1876 Gauge moved from Sunnyside



RAINFALL AT *Trowbridge Water Works*

Lat..... Lon..... County of *Wilts*  
..... Rain Gauge, by..... Observer *H. Tomlinson Esq. F.R.S.*  
*L. won - 1.*

Diameter.....				5							
Height .....				1							
Altitude.....				1837							
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....				4.32							
February.....				1.76							
March.....				3.16							
April.....				.80							
May .....				1.27							
June.....				.99							
July .....				2.42							
August.....				2.19							
September.....				2.28							
October.....				1.44							
November.....				2.74							
December.....				.67							
TOTALS.....				24.04							



# RAINFALL AT Trowbridge Holt

70

Lat. ....

Lon. ....

County of Wiltshire

Rain Gauge, by

Observer

F. B. Gritton

L. avon - 1.

Diameter . . .							5				
Height . . .							1.2				
Altitude . . .								120			
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .								4.39	1.69	3.65	
February . . .								1.63	1.75	3.96	
March . . . . .								2.52	1.42	.78	
April . . . . .								3.46	2.17	2.54	
May . . . . .								2.87	6.66	3.12	
June . . . . .								.77	3.50	4.65	
July . . . . .								3.68	3.04	3.65	
August . . . .								3.91	6.20	5.45	
September . .							5.62	2.89	1.69	3.16	
October . . . .							1.31	2.13	4.83	1.14	
November . .							3.96	5.61	2.99	.42	
December . .							5.83	1.96	1.90	1.20	
TOTALS . .								35.82	37.84	33.72	

1876 Gauge moved from Tytherton Lucas  
Chippenham.

Gauge on a level piece of grass free from all  
obstructions nearest building about 100 ft distant  
no <sup>tall</sup> trees or shrubs very near.







RAINFALL AT *Bradford Monkton Farleigh*

Lat..... Lon..... County of *Wiltshire*

Rain Gauge, by..... Observer *R. W. Caldwell*

*Lower arm - 1.*

Diameter .....			<i>5</i>								
Height .....			<i>1.</i>								
Altitude .....			<i>600</i>								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.94</i>	<i>2.17</i>	<i>5.57</i>	<i>4.68</i>							
February.....	<i>2.07</i>	<i>1.01</i>	<i>3.27</i>	<i>1.27</i>							
March.....	<i>1.21</i>	<i>1.51</i>	<i>2.61</i>	<i>3.63</i>							
April.....	<i>.28</i>	<i>3.88</i>	<i>2.64</i>	<i>.77</i>							
May .....	<i>1.84</i>	<i>1.29</i>	<i>1.51</i>	<i>2.03</i>							
June.....	<i>.44</i>	<i>3.14</i>	<i>3.92</i>	<i>.96</i>							
July .....	<i>1.02</i>	<i>4.83</i>	<i>3.19</i>	<i>2.82</i>							
August.....	<i>1.84</i>	<i>.84</i>	<i>2.76</i>	<i>3.20</i>	<i>#</i>						
September.....	<i>1.46</i>	<i>6.66</i>	<i>2.06</i>								
October.....	<i>5.61</i>	<i>1.87</i>	<i>3.90</i>								
November.....	<i>3.74</i>	<i>.77</i>	<i>4.09</i>								
December.....		<i>3.67</i>	<i>5.60</i>								
TOTALS .....	<i>22.45</i>	<i>31.64</i>	<i>41.12</i>								

*c c c*



RAINFALL AT *Chippenhams Lacock*

Lat..... Lon..... County of..... *Wiltshire*

..... Rain Gauge, by..... Observer *L. E. Borman Esq.*

*L. avon - 1.*

Diameter .....		5									
Height .....		1.0	9								
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....		1.02	4.29								
February.....		1.13	1.81								
March.....		1.45	1.80								
April.....	<i>10<sup>th</sup></i>	4.14	2.45								
May .....	14	1.00	1.86								
June.....	39	2.94	3.06								
July .....	1.12	3.97	1.43								
August.....	1.61	1.33	1.66								
September.....	1.21	<sup>+</sup> 5.93	1.26								
October.....	4.76	1.50	3.30								
November.....	2.08	1.59	3.58								
December.....	3.37	1.79	3.41	#							
TOTALS .....		26.79	29.91								

*C C C*



# RAINFALL AT Chippenham Laycock

70

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Wiltshire  
 Rain Gauge, by \_\_\_\_\_ Observer Sir J. W. Audry

L. ann - 1.

Diameter . . .									5		
Height . . .									11		
Altitude . . .									250		
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .									1.74	3.57	
February . . .									1.43	3.99	
March . . . . .									1.72	.97	
April . . . . .									2.57	3.14	
May . . . . .									5.23	3.43	
June . . . . .									2.44	5.16	
July . . . . .									2.14	3.77	
August . . . . .									6.22	6.19	
September . . .									1.60	3.40	
October . . . . .									4.27	1.11	
November . . .									3.24	.56	
December . . .									2.04	.94	
TOTALS . . .									34.64	36.23	



RAINFALL AT *Corsham*

Lat..... Lon..... County of *Wiltshire*  
 ..... Rain Gauge, by..... Observer.....

*L. Avon - 1.*

Diameter.....			5								
Height.....			1	1							
Altitude.....							350				
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....			5.56	4.46	3.63	5.84	2.47	5.46	1.99	4.03	
February.....			2.88	1.90	2.01	2.28	4.29	2.42	1.98	4.98	
March.....			2.48	3.48	1.32	1.02	4.12	2.91	2.08	1.01	
April.....			2.71	.95	1.76	2.04	3.34	3.89	2.90	3.07	
May.....			2.91	2.01	.67	2.79	.44	2.89	6.45	3.25	
June.....			3.26	1.16	1.20	2.81	1.00	.98	2.92	6.64	
July.....			3.36	2.42	.89	6.80	.85	3.79	3.22	4.12	
August.....			2.12	2.60	3.11	<del>4.22</del> 1.66	3.97	4.67	6.91	7.49	
September.....			2.78	2.44	5.69	4.22	5.17	3.94	1.65	4.19	
October.....			4.34	2.45	4.63	7.07	1.92	2.64	4.65	1.37	
November.....			5.00	2.94	2.04	5.06	3.86	6.49	3.54	.64	
December.....			5.21	.89	3.80	1.40	6.62	1.99	2.44	.91	
TOTALS.....	(23.00)	(33.00)	42.61	27.70	30.75	42.99	38.05	42.07	40.73	41.70	(36.260)

1870 + 1871 estimated from Bradford, Monkton  
 Farleigh & Chippenham Tytherton Lucas







RAINFALL AT *Chippengham Lytherton Lucas*

Lat.....

Lon.....

County of.....

*W. Ashmore*

Rain Gauge, by.....

Observer.....

*Major J. B. Gritton**Le. avon - 1.*

Diameter .....	5										
Height .....	1.2										
Altitude .....	150		157								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.85	1.84	4.46	3.17	2.81	4.16	2.25				
February .....	1.57	1.06	2.63	1.16	1.88	2.02	3.30				
March .....	1.31	1.17	1.74	2.76	.92	.78	3.61				
April .....	.45	3.23	2.28	.79	1.30	1.75	3.16				
May .....	1.44	1.41	2.46	1.65	.34	2.49	.42	#			
June.....	.56	3.26	3.71	1.36	1.09	2.58					
July .....	.92	4.06	3.24	3.29	.73	5.37					
August.....	1.72	1.26	1.94	2.02	2.69	1.32					
September.....	1.17	5.68	1.40	1.65	4.93	3.34					
October.....	3.52	1.37	3.79	2.22	3.55	7.36					
November.....	1.62	.59	4.69	2.30	2.14	3.98					
December.....	2.01	2.00	3.99	.52	2.27	.87					
TOTALS .....	18.14	26.93	36.33	22.89	24.65	36.02					

1875 Gauge slightly sheltered by distant trees to S.W.  
 1876 Gauge moved to Holt Trowbridge



RAINFALL AT *Catne Compton Bassett Gardens*

Lat. *51° 30' N* Lon. *1° 57' W* County of *Wills*

Rain Gauge, by ..... Observer *W J Allen*

*L. accn - 1.*

Diameter.....				8							
Height.....				1							
Altitude.....				400							
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....				<i># 2.75</i>	<i>3.32</i>	<i>5.46</i>	<i>2.43</i>	<i>4.37</i>	<i>1.99</i>	<i>3.35</i>	
February.....				<i>1.84</i>	<i>2.09</i>	<i>2.12</i>	<i>3.53</i>	<i>1.50</i>	<i>1.68</i>	<i>3.94</i>	
March.....				<i>2.73</i>	<i>1.18</i>	<i>1.08</i>	<i>4.02</i>	<i>2.61</i>	<i>1.83</i>	<i>.85</i>	
April.....				<i>.98</i>	<i>1.47</i>	<i>1.51</i>	<i>3.42</i>	<i>3.47</i>	<i>2.34</i>	<i>3.20</i>	
May.....				<i>1.80</i>	<i>.69</i>	<i>3.04</i>	<i>.61</i>	<i>3.08</i>	<i>4.43</i>	<i>3.53</i>	
June.....				<i>1.71</i>	<i>.76</i>	<i>3.22</i>	<i>1.43</i>	<i>.80</i>	<i>2.96</i>	<i>5.20</i>	
July.....				<i>2.56</i>	<i>.79</i>	<i>5.63</i>	<i>.68</i>	<i>4.74</i>	<i>2.82</i>	<i>3.82</i>	
August.....				<i>2.14</i>	<i>2.82</i>	<i>1.18</i>	<i>3.96</i>	<i>3.62</i>	<i>4.72</i>	<i>6.81</i>	
September.....				<i>2.68</i>	<i>4.78</i>	<i>3.08</i>	<i>5.81</i>	<i>2.63</i>	<i>1.49</i>	<i>3.46</i>	
October.....				<i>2.00</i>	<i>4.00</i>	<i>7.66</i>	<i>1.65</i>	<i>2.03</i>	<i>4.30</i>	<i>1.11</i>	
November.....				<i>3.55</i>	<i>2.32</i>	<i>4.02</i>	<i>3.78</i>	<i>5.58</i>	<i>3.15</i>	<i>.42</i>	
December.....				<i>.81</i>	<i>2.62</i>	<i>1.07</i>	<i>6.65</i>	<i>2.06</i>	<i>1.80</i>	<i>1.02</i>	
TOTALS.....				<i>25.55</i>	<i>26.84</i>	<i>39.07</i>	<i>37.97</i>	<i>36.49</i>	<i>33.51</i>	<i>36.71</i>	

*1875 Gauge is placed in the middle of the garden and is 30 yds from the N. or S. walls & 60 yds from the nearest high tree*

MET. O.8 RAINMASTER  
RETROSPECTIVE

NGR: SU(41) 028716

ft = 117 metres. Date of review 20/12/83

411858



# RAINFALL AT *Malmesbury Charlton Village*

Lat. ....

Lon. ....

County of *Wiltshire*

*Charlton Village*

Rain Gauge, by .....

Observer *Lady V. Howard*

*L. Avon - 1.*

Diameter...											
Height ...								<i>9</i>			
Altitude ...								<i>9</i>			
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....								<i>3.31</i>			
February. . .								<i>1.76</i>			
March.....								<i>2.26</i>			
April .....								<i>3.02</i>			
May .....								<i>2.82</i>			
June .....								<i>1.11</i>			
July.....								<i>3.48</i>			
August ....								<i>4.11</i>			
September . .								<i>2.72</i>			
October ....								<i>2.57</i>			
November . .								<i>4.61</i>			
December . .								<i>1.97</i>			
TOTALS . .								<i>33.74</i>			

*1878 No observations*



# RAINFALL AT *Malmesbury Charlton Park*

Lat. ....

Lon. ....

County of *Wiltshire*

Rain Gauge, by .....

Observer. *Lady U. Howard*

*Earl of Suffolk & Berks*

*L. avon - 1.*

Diameter ....						5					
Height ....						10					
Altitude ....						300?					
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....						5.11	2.74	3.41	1.56	2.86	
February ....						1.55	3.67	1.72	2.03	4.76	
March .....						1.00	3.78	2.32	1.43	1.35	
April .....						1.67	2.84	2.99	2.83	2.69	
May .....						1.96	.34	2.81	4.07	3.00	
June .....						3.02	1.70	.81	2.97	5.63	
July .....						4.90?	.86	3.34	2.60	3.21	
August ....						1.08	4.58	3.79	4.92	7.01	
September ..						5.00	4.73	2.61	2.54	3.30	
October ....						8.21	1.54	2.26	4.17	.75	
November ..						4.78	<sup>4.18</sup> 1.96	4.77	2.93	.59	
December ..						1.21		2.10	(1.95)	.58	
TOTALS ..						40.49?		32.93	(34.00)	35.73	

1875 "The rain account on July 14<sup>th</sup> is doubtful as the gauge overflowed" therefore .30 has been added to the total for that month

1878 Gauge blown over on Dec<sup>r</sup> 31<sup>st</sup> amount computed



RAINFALL AT *Bouyer Chalk*

Lat.....

Lon.....

County of *Wilt*

Rain Gauge, by.....

Observer *Mr. G. Sidford**Gauge - 3.*

Diameter .....			<i>4</i>								
Height .....			<i>4</i>								
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.80</i>	<i>3.93</i>	<i>7.69</i>		<i>3.72</i>						
February .....	<i>4.31</i>	<i>2.18</i>	<i>4.11</i>		<i>2.78</i>						
March .....	<i>2.41</i>	<i>1.81</i>	<i>4.04</i>		<i>.59</i>						
April .....	<i>.53</i>	<i>5.36</i>	<i>2.43</i>		<i>2.52</i>						
May .....	<i>1.73</i>	<i>.68</i>	<i>2.71</i>		<i>.40</i>						
June .....	<i>.31</i>	<i>2.08</i>	<i>2.75</i>		<i>1.59</i>						
July .....	<i>1.91</i>	<i>6.02</i>	<i>3.58</i>		<i>.67</i>						
August .....	<i>2.03</i>	<i>.99</i>	<i>2.26</i>		<i>2.82</i>						
September.....	<i>2.18</i>	<i>5.32</i>	<i>1.65</i>		<i>5.03</i>						
October.....	<i>6.27</i>	<i>1.99</i>	<i>7.05</i>		<i>6.02</i>						
November.....	<i>3.06</i>	<i>1.31</i>	<i>6.30</i>		<i>3.37</i>						
December.....	<i>.71</i>	<i>3.49</i>	<i>6.55</i>		<i>4.34</i>	<i>#</i>					
TOTALS .....	<i>28.25</i>	<i>35.16</i>	<i>51.12</i>		<i>33.85</i>						

*C C C*



# RAINFALL AT

Broad Chalke Vicarage

Lat.

*Lon.*

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

Wills

*Rain Gauge, by*

Observer

8. Avon - 3.

[illegible]



RAINFALL AT *Salisbury Alderbury*

Lat.....

Lon.....

County of.....

*Wiltshire*

Rain Gauge, by.....

Observer

*Rev R. S. Hutchings**£ won - 3.*

Diameter .....	.5	.	6			5	8	5	.		
Height .....	.8	.				1.		8	.		
Altitude .....	250.	.				263			.		
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.42	2.91	6.42	4.94	2.41	4.10	1.58	6.46	1.75	3.54	3.553
February.....	3.03	1.42	3.02	1.76	2.62	2.62	2.62	1.29	2.49	3.93	2.480
March.....	1.90	1.36	2.68	2.71	.68	1.42	3.16	1.93	1.31	.40	1.755
April.....	.42	3.95	2.19	.96	1.79	1.61	2.57	2.86	2.65	2.44	2.144
May.....	1.15	.49	2.79	1.10	.83	1.74	.46	3.01	4.16	2.42	1.815
June.....	- .38	2.25	3.22	2.88	1.36	4.06	1.32	.77	2.99	4.95	2.418
July.....	2.00	4.34	4.28	1.93	.60	4.60	.47	4.36	1.79	3.15	2.752
August.....	1.90	1.24	1.66	2.59	2.34	1.77	4.32	3.45	3.66	5.32	2.825
September.....	1.79	<sup>+</sup> 4.53	1.82	2.14	2.92	1.73	4.51	2.68	1.54	3.63	2.729
October.....	<sup>+</sup> 4.94	2.42	4.92	2.48	4.66	5.66	1.75	1.80	3.53	.72	3.288
November.....	2.25	.45	4.79	3.48	2.64	4.21	3.42	6.68	2.17	.42	3.051
December.....	2.41	2.26	5.33	.65	3.05	.96	8.16	1.68	1.65	.85	2.700
TOTALS .....	23.59	27.62	43.12	27.62	25.90	34.48	34.34	36.97	29.69	31.77	31.510

*C C C*



RAINFALL AT *Salisbury*

70

Lat. ....

Lon. ....

County of *Wiltshire*

Rain Gauge, by .....

Observer *W. Hussey Esq*

*8. won - 3.*

Diameter....									<i>.5</i>		
Height ....									<i>1. -</i>		
Altitude ....									<i>160</i>		
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....									<i>1.62</i>	<i>4.15</i>	
February. . .									<i>2.41</i>	<i>4.06</i>	
March .....									<i>1.33</i>	<i>.37</i>	
April .....									<i>2.55</i>	<i>2.35</i>	
May .....									<i>5.02</i>	<i>2.90</i>	
June .....									<i>3.53</i>	<i>4.89</i>	
July .....									<i>1.85</i>	<i>3.35</i>	
August ....									<i>3.96</i>	<i>5.74</i>	
September ..									<i>1.57</i>	<i>3.23</i>	
October ....									<i>3.76</i>	<i>.89</i>	
November ..									<i>2.44</i>	<i>.46</i>	
December ..									<i>1.51</i>	<i>.89</i>	
TOTALS ..									<i>31.55</i>	<i>33.28</i>	



RAINFALL AT *Salisbury Milton House*

Lat.....

Lon..... County of *Wiltshire*Rain Gauge, by..... Observer *W. Challis Gardner**S. avon - 3*

Diameter .....	.8										
Height .....	.5										
Altitude .....	$\frac{150}{\pi}$		180								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.35	2.89	7.33	5.59	2.80	4.71	1.75	7.58	1.72	4.25	4.094
February .....	3.40	1.81	2.82	1.92	3.00	2.56	3.38	1.68	2.34	4.19	2.710
March .....	1.89	1.61	3.05	3.25	.60	1.54	3.52	2.03	1.51	.42	1.942
April .....	.44	4.58	2.21	1.01	2.10	1.54	2.57	3.85	2.57	3.40	2.427
May .....	1.21	.72	2.81	1.35	.80	1.69	.28	3.39	5.64	2.63	2.052
June.....	1.40	1.98	3.49	2.45	1.20	2.98	1.04	.79	4.15	5.66	2.414
July .....	1.32	<sup>+</sup> 4.93	3.00	1.39	.90	4.06	.36	4.44	1.10	3.74	2.524
August.....	1.98	2.04	2.43	2.65	2.50	2.29	2.45	3.33	4.83	4.95	2.945
September.....	1.39	4.74	1.77	1.99	4.30	2.00	5.05	2.76	1.59	3.54	2.913
October.....	<sup>+</sup> 5.62	2.77	5.89	1.98	5.10	6.03	2.34	2.10	3.81	.85	3.649
November.....	2.70	.67	5.49	3.39	3.00	4.72	3.60	7.76	3.27	.44	3.504
December.....	2.55	2.92	5.72	.93	3.40	1.21	9.24	1.87	1.69	1.15	3.068
TOTALS .....	25.25	31.66	46.01	27.90	29.70	35.33	35.58	41.58	34.22	35.22	34.245

C C C



RAINFALL AT *Salisbury Lower Woodford*

Lat.....

Lon.....

County of.....

*Wiltshire*

Rain Gauge, by.....

Observer

*H. Hinckman Esq**Ex. am - 3.*

Diameter .....	<i>.5</i>										
Height .....	<i>1.2</i>										
Altitude .....	<i>150</i>										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.12</i>	<i>3.32</i>	<i>6.21</i>	<i>4.17</i>	<i>2.60</i>						
February .....	<i>2.80</i>	<i>1.57</i>	<i>2.48</i>	<i>2.33</i>	<i>2.85</i>						
March .....	<i>1.64</i>	<i>1.52</i>	<i>2.74</i>	<i>2.82</i>	<i>.56</i>						
April .....	<i>-.44</i>	<i>4.13</i>	<i>2.13</i>	<i>1.27</i>	<i>1.75</i>						
May .....	<i>1.09</i>	<i>-.33</i>	<i>2.80</i>	<i>1.35</i>	<i>.61</i>						
June.....	<i>.52</i>	<i>2.00</i>	<i>3.95</i>	<i>.87</i>	<i>.84</i>						
July .....	<i>1.67</i>	<i>4.41</i>	<i>4.38</i>	<i>1.40</i>	<i>1.42</i>						
August.....	<i>2.46</i>	<i>1.25</i>	<i>1.43</i>	<i>1.74</i>	<i>2.28</i>						
September.....	<i>1.25</i>	<i>4.42</i>	<i>1.60</i>	<i>2.93</i>	<i>4.43</i>						
October.....	<i>4.00</i>	<i>2.45</i>	<i>5.06</i>	<i>1.72</i>	<i>3.65</i>						
November.....	<i>2.16</i>	<i>.52</i>	<i>4.99</i>	<i>3.44</i>	<i>2.66</i>						
December.....	<i>2.29</i>	<i>2.82</i>	<i>5.39</i>	<i>.62</i>	<i>3.07</i>						
TOTALS .....	<i>22.44</i>	<i>28.74</i>	<i>43.16</i>	<i>24.66</i>	<i>26.72</i>						

*C C 0*



# RAINFALL AT *Codford Barton*

70

Lat. ....

Lon. ....

County of *Wiltshire*

Rain Gauge, by .....

Observer *J. Dean Willis*

*E. won - 3.*

Diameter ....									5		
Height ....									1		
Altitude ....									300		
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....									1.38	2.65	
February. . .									2.16	4.56	
March .....									.83	.66	
April .....									2.70	2.78	
May .....									4.49	2.85	
June .....									3.51	5.75	
July .....									2.26	3.83	
August ....									6.44	5.61	
September ..									1.70	3.66	
October ....									4.89	.87	
November ..									2.82	.31	
December ..									1.34	1.44	
TOTALS ..									34.52	34.97	



# RAINFALL AT Warminster Rye Hill

70

Lat. ....

Lon. ....

County of

Wilts

Rain Gauge, by

Observer

S. E. Jeffery Esq

8. avon - 3.

Diameter. ....											
Height. ....											
Altitude. ....											
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. ....						4.79	2.25	6.72	2.23	4.44	
February. ....						2.89	3.81	2.10	1.67	4.61	
March. ....						1.00	4.30	2.50	1.58	1.20	
April. ....						1.76	3.32	4.48	3.22	3.14	
May. ....						2.37	.76	3.11	4.19	3.37	
June. ....					# 1.85	3.00	1.71	1.60	2.51	4.06	
July. ....					2.01	6.40	.67	4.53	2.54	5.45	
August. ....					3.21	1.82	3.75	4.08	8.62	6.20	
September. ....					5.32	2.63	4.91	4.03	2.26	3.16	
October. ....					6.31	7.27	2.93	2.82	4.77	1.62	
November. ....					2.77	5.05	3.76	8.60	3.42	.64	
December. ....					3.81	1.17	8.39	2.59	1.89	1.74	
TOTALS. ....						40.15	40.56	47.16	38.90	39.63	



RAINFALL AT *Bishops Cleeve*

Lat.....

Lon.....

County of...

*Wiltshire*

Rain Gauge, by.....

Observer...

*Rev C. W. Honey**E. 1000 - 3.*

Diameter.....				5								
Height.....				1								
Altitude.....				90		500		446				
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....					2.90	5.60	2.03	4.56	2.02	3.16		
February.....					2.32	2.22	3.07	1.71	1.71	3.67		
March.....					.77	1.16	3.77	2.56	1.32	.84		
April.....					1.39	1.67	3.18	2.97	2.42	3.02		
May.....					.35	3.23	.89	2.51	4.78	3.26		
June.....				#	1.44	1.63	3.67	1.29	.82	4.02	5.29	
July.....					2.74	1.69	5.22	.34	4.15	2.94	4.19	
August.....					2.58		1.18	4.15	4.58	6.06	6.05	
September.....					2.12		7.00?	3.32	6.31	2.88	2.38	3.29
October.....	(4.50)	(1.75)	(4.50)		1.92	3.68	7.11	1.46	2.01	4.00	1.37	3.28
November.....					2.84	2.59	4.11	3.61	5.72	2.75	.46	
December.....					.84	1.43	1.05	6.87	2.04	1.86	1.07	
TOTALS.....					25.75	39.54	36.97	36.51	—	35.67		

Gauge moved from Upwey in June 1873

1876 "Gauge perhaps very slightly sheltered on the N.

\* 1878 Oct<sup>r</sup> 23<sup>d</sup> Gauge blown over only .05 measured fall in the neighbourhood .60.



# RAINFALL AT Salisbury Plain Chittern House

Lat.....

Lon..... County of Wiltshire

Rain Gauge, by..... Observer R. Hayward Junr Esq

Gauge - 3.

Diameter .....	.11										
Height .....	4										
Altitude .....	380 <sup>p</sup>										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.05	2.47	5.03	4.61	2.65	3.95	1.52	5.77	1.65	3.49	3.319
February .....	2.52	1.27	2.46	1.08	2.18	2.52	2.89	1.25	1.77	3.61	2.155
March .....	1.48	1.74	2.46	2.93	.87	1.03	3.15	2.01	1.08	.60	1.735
April .....	.39	3.34	2.31	1.15	1.54	1.28	2.92	3.67	2.90	2.95	2.242
May .....	1.19	.91	2.05	1.18	.52	2.20	.57	2.33	4.22	3.10	1.827
June.....	-.33	2.18	2.56	2.00	1.09	2.74	1.39	1.07	3.00	4.57	2.093
July .....	1.07	4.25	2.54	1.61	1.03	4.89	.32	3.61	.83	3.00	2.315
August.....	3.05	2.05	1.96	2.42	2.45	1.11	3.16	3.48	7.13	4.66	3.147
September.....	1.22	<sup>+</sup> 5.01	1.42	2.20	4.82	2.41	3.73	2.67	1.24	3.13	2.785
October.....	<sup>+</sup> 4.80	2.05	4.76	1.62	4.88	6.21	2.44	1.93	3.94	.81	3.344
November.....	2.22	-.70	4.14	3.30	2.45	4.45	3.42	6.44	2.78	.38	3.028
December.....	2.27	2.12	4.72	.66	2.76	.83	7.77	1.70	1.57	.97	2.537
TOTALS .....	22.59	28.06	36.44	24.76	27.24	33.62	33.28	35.93	32.11	31.27	30.527

C C C



RAINFALL AT *Salisbury Plain Orcheston S<sup>t</sup> Mary*

Lat.....

Lon.....

County of.....

*Wiltshire*Rain Gauge, by..... Observer *Rev. J. Wardle*

E. am - 3.

Diameter .....	.6										
Height .....	.8										
Altitude .....	240		300		263						
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.89	2.51	5.24	4.33	2.36	4.05	1.72				
February .....	2.37	1.04	2.49	1.50	2.32	2.61	3.00				
March .....	1.40	1.23	2.27	2.92	.81	1.23	3.50				
April .....	.31	3.19	1.98	.83	1.47	1.53	2.64				
May .....	1.00	.68	1.91	1.24	.43	2.17	.53				
June .....	-.19	1.75	2.67	1.86	1.23	2.85	1.19				
July .....	1.07	3.59	2.55	1.54	1.25	5.12					
August.....	3.23	1.33	3.46	2.88	2.64	1.68					
September.....	1.50	4.67	1.37	2.28	4.52	1.95					
October.....	4.35	1.74	4.87	1.89	4.50	6.32					
November.....	2.68	-.45	4.01	2.77	2.75	4.54					
December.....	2.19	2.07	4.87	.65	2.82	1.05					
TOTALS .....	22.18	24.25	37.69	24.69	27.10	35.10					

1874 " Certain trees & shrubs in the neighbourhood of the gauge appear to be encroaching on its surrounding space. we have therefore determined to remove it to a more exposed position for the new year. The fall here has decreased in comparison with other Wiltshire stations very considerably since the gauge was first set up & I can only account for this by supposing that the trees have encroached a great deal.

1875 No surrounding object at a greater angle than 45°

1876 Observer moved away



RAINFALL AT Salisbury Plain Oncheston Prospect Farm

Lat. .... Lon. .... County of Wilts  
 Rain Gauge, by .... Observer Rev F. J. Wardale

S. Avon - 3.

Diameter . . .					3						
Height . . .					9						
Altitude . . .					486						
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .					2.95						
February . . .					2.93						
March . . . . .					.78						
April . . . . .					1.58						
May . . . . .					.53						
June . . . . .					.90						
July . . . . .					1.43						
August . . . .					3.17						
September . .					5.86						
October . . . .					5.06						
November . .					3.48						
December . .					2.78						
TOTALS . .					31.45						

Home made gauge. Mr. Wardale says I carefully tested the gauge and found the error was trifling







RAINFALL AT *Warminster Downside*

Lat.....

Lon.....

County of *Wilts*

Rain Gauge, by.....

Observer *W. J. Stent Esq**Gauge - 3.*

Diameter .....			10	8							
Height .....			3.	1.6			1.0		2.	3.	
Altitude .....								440			
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	.60	4.31	6.71	5.72	3.19	4.28	1.85	6.14	2.13	4.20	3.913
February .....	2.14	1.60	3.37	1.84	2.65	3.25	2.33	1.43	2.16	3.82	2.459
March .....	1.47	2.30	3.27	3.86	1.10	1.54	4.02	2.59	1.41	.90	2.246
April .....	.27	2.94	2.67	.86	2.33	1.84	3.51	3.48	2.51	3.96	2.437
May .....	1.08	1.26	2.40	.87	.64	2.42	.87	2.97	4.68	2.69	1.988
June .....	.45	2.92	4.18	1.91	1.53	1.76	2.10	.77	3.02	4.85	2.349
July .....	.94	5.23	2.88	2.48	1.65	5.36	1.02	4.26	1.76	3.81	2.939
August .....	1.29	.71	3.57	3.53	3.25	1.69	4.06	4.79	8.17	5.90	3.690
September.....	.90	5.45	1.95	2.43	4.33	2.31	5.18	3.61	2.26	3.34	3.176
October.....	5.00	2.73	5.39	2.01	5.89	7.36	1.63	2.53	4.32	1.06	3.792
November.....	1.75	.76	6.05	3.45	2.40	6.57	4.57	8.01	1.62	.57	3.575
December.....	2.53	2.88	6.06	.92	4.59	1.68	7.27	1.90	1.44	1.37	3.064
TOTALS .....	18.42	33.09	48.44	29.88	33.55	40.06	38.41	42.48	35.48	36.47	35.628

1873 G. standing on a small hillock of earth in the middle of a large garden



RAINFALL AT *Warminster Downside* **70**

Lat. .... Lon. .... County of *Wiltshire*

Rain Gauge, by ..... Observer .....

*8. am - 3.*

Diameter....											
Height ....											
Altitude ....											
-Year, ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....											
February....									<i>2.56</i>		
March .....									<i>2.52</i>		
April .....									<i>3.59</i>		
May .....									<i>8.14</i>		
June .....									<i>2.91</i>		
July.....									<i>2.03</i>		
August ....									<i>7.82</i>		
September .									<i>3.03</i>		
October ....									<i>6.35</i>		
November .									<i>3.99</i>		
December .									<i>2.45</i>		
TOTALS .											

*- Jan*



RAINFALL AT *Salisbury Plain Imber*

Lat.....

Lon.....

County of.....

*Wiltshire*

Rain Gauge, by.....

Observer

*Rev W. S. Little**S. am - 3.*

Diameter .....	5				5						
Height .....		4.2			4						
Altitude .....	400 <sup>?</sup>				400	415					
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.00	2.09	5.20	4.32	1.93	4.20	<del>2.32</del>				
February .....	2.27	1.34	2.63	1.42	2.40	2.33	<del>2.95</del>				
March .....	1.37	1.09	2.31	3.12	.72	1.00	<del>4.20</del>				
April .....	.59	4.03	2.19	.86	1.50	1.48	<del>2.73</del>				
May .....	1.13	.90	2.42	1.33	.47	2.39	<del>64</del>				
June .....	-.34	2.95	3.48	2.47	1.39	2.38	<del>1.86</del>				
July .....	1.87	4.49	2.68	2.07	1.08	6.04	<del>60</del>				
August .....	1.59	1.61	4.14	2.82	3.07	1.38	<del>3.16</del>				
September.....	1.64	<sup>+</sup> 5.36	1.95	2.15	3.96	2.65	<del>5.31</del>				
October.....	<sup>+</sup> 5.18	1.82	4.79	1.70	4.86	6.43	<del>1.68</del>				
November.....	1.74	-.36	5.12	3.21	2.26	4.66	<del>3.60</del>				
December.....	2.35	2.02	4.75	.68	2.75	.96 <sup>#</sup>					
TOTALS .....	22.07	28.06	41.66	26.15	26.39	35.90					

C C C

1872 August 7.<sup>th</sup> Gauge allowed to run over during observer's absence.

1874 fall on Oct. 6<sup>th</sup> calculated from another gauge.







# RAINFALL AT

Pewsey

70

Lat.....

Lon.....

County of.....

Wiltshire

Rain Gauge, by.....

Observer.....

J. P. Robins

E. Avon - 3.

Diameter.....							5				
Height .....							1				
Altitude.....								1			
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						4.16	2.08	4.78	1.68	3.40	
February.....						2.02	2.87	1.63	1.84	3.80	
March.....						1.24	3.68	2.66	1.27	.67	
April.....						1.58	3.32	3.39	2.54	3.07	
May .....						2.15	.84	2.23	3.89	3.54	
June.....						3.10	1.82	.67	2.68	5.05	
July .....						6.57	1.00	4.32	5.31	4.09	
August.....						2.55	4.33	3.53	5.28	5.07	
September.....						2.82	5.95	2.54	1.43	3.28	
October.....					#	(1.53) 6.71	1.52	1.92	3.45	1.07	
November.....						2.64	4.27	3.35	6.12	2.82	.42
December.....						2.13	1.19	7.36	2.11	1.69	.96
TOTALS .....						38.36	38.12	35.90	33.90	34.42	

Observations commenced Oct. 14<sup>th</sup> 1874



RAINFALL AT *Landford*, *Wiltshire*

Lat. ....

Lon. ....

County of *Wiltshire*

Rain Gauge, by .....

Observer *J. W. Wigram Esq.**Test - 4.*

Diameter .....	.5				.5						
Height .....	1.5	2.0	1.6		1.10						
Altitude .....	160 <sup>p</sup>			160 <sup>T</sup>	160					165	
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.72	2.97	6.95	4.79	2.34	4.13	1.31	6.01	1.15	3.52	3.489
February.....	2.65	1.56	2.64	1.85	2.08	2.39	2.90	1.51	2.29	4.35	2.422
March.....	1.83	1.34	3.01	2.78	.46	1.36	3.05	2.22	1.34	.50	1.789
April.....	.53	3.91	2.32	1.00	2.22	1.51	2.47	2.99	2.71	2.60	2.226
May.....	1.56	.63	3.30	1.39	1.56	2.04	.21	3.28	4.65	2.33	2.095
June.....	-.31	2.28	3.04	1.72	1.86	3.46	1.20	.68	1.98	4.70	2.123
July.....	1.22	4.92	4.12	1.94	.58	3.95	.55	4.93	.74	4.29	2.724
August.....	1.70	1.32	1.91	3.10	3.06	2.67	3.08	3.12	3.70	6.01	2.967
September.....	2.12	5.77	1.67	2.64	2.72	1.52	5.03	2.59	1.57	3.41	2.904
October.....	4.32	1.99	4.89	2.62	4.84	6.08	1.81	1.81	3.11	.94	3.241
November.....	1.95	1.47	4.57	3.23	2.89	4.79	3.53	6.54	2.32	.34	3.063
December.....	2.23	2.57	5.32	.73	3.57	1.03	8.25	1.64	1.58	1.00	2.792
TOTALS .....	22.14	29.73	43.74	27.79	28.18	34.93	33.39	37.32	27.14	33.99	31.835

1876 There is a large oak tree 40 yds S of the gauge and another 30 yds to W.



RAINFALL AT *Salisbury Roche Court*

Lat..... Lon..... County of *Wilts*

Rain Gauge, by..... Observer *C. W. Bell Esq*

*Test - 4.*

Diameter .....						<i>5</i>					
Height .....						<i>1.1</i>					
Altitude .....					<i>400</i>	<i>420</i>					
YEAR .....	<i>1870</i>	<i>1871</i>	<i>1872</i>	<i>1873</i>	<i>1874</i>	<i>1875</i>	<i>1876</i>	<i>1877</i>	<i>1878</i>	<i>1879</i>	MEANS.
January.....			<i>6.32</i>	<i>5.64</i>	<i>2.75</i>	<i>4.71</i>	<i>1.96</i>				
February .....			<i>2.99</i>	<i>1.41</i>	<i>2.98</i>	<i>2.82</i>	<i>3.24</i>				
March .....			<i>3.22</i>	<i>3.08</i>	<i>.51</i>	<i>1.54</i>	<i>3.39</i>				
April .....			<i>2.85</i>	<i>1.91</i>	<i>1.86</i>	<i>2.86</i>	<i>2.84</i>				
May .....			<i>2.04</i>	<i>.81</i>	<i>1.19</i>	<i>1.35</i>	<i>.36</i>				
June.....			<i>4.05</i>	<i>.88</i>	<i>1.38</i>	<i>3.96</i>	<i>1.52</i>				
July .....			<i>4.57</i>	<i>2.03</i>	<i>1.37</i>	<i>5.51</i>	<i>.52</i>				
August.....			<i>2.37</i>	<i>3.12</i>	<i>2.14</i>	<i>.79</i>					
September.....			<i>1.81</i>	<i>2.22</i>	<i>3.62</i>	<i>2.46</i>					
October.....			<i>4.41</i>	<i>2.24</i>	<i>5.37</i>	<i>6.06</i>					
November.....			<i>4.75</i>	<i>2.98</i>	<i>2.83</i>	<i>4.79</i>					
December.....			<i>5.14</i>	<i>.82</i>	<i>2.93</i>	<i>1.12</i>					
TOTALS .....			<i>44.46</i>	<i>27.14</i>	<i>28.93</i>	<i>37.97</i>					

*C*



RAINFALL AT *Ludgershall [Andover]*

Lat. ....

Lon. ....

County of .....

*Wiltshire*

Rain Gauge, by .....

Observer .....

*E. G. Rowcett Esq.**Test - 4.*

Diameter .....	8	.									
Height .....	1.4	.8									
Altitude .....	422 <sup>ft</sup>	.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.82	2.33	6.15	5.32	2.28	3.48	2.32	6.18	1.55	3.74	3.517
February .....	2.64	1.73	2.78	1.82	2.90	2.64	2.95	1.72	2.34	4.52	2.604
March .....	2.16	1.50	2.73	3.05	.65	1.62	4.20	2.47	1.67	.79	2.084
April .....	.51	4.60	2.22	1.06	1.53	2.30	2.73	3.48	2.78	3.21	2.442
May .....	1.48	.57	3.24	1.78	.69	2.47	.64	2.84	4.40	3.13	2.124
June .....	-.22	3.77	3.26	2.34	.87	3.33	1.86	1.08	3.31	5.17	2.521
July .....	1.24	4.53	3.12	1.81	.75	6.33	.60	4.14	1.42	4.21	2.815
August.....	1.85	1.12	3.19	2.90	2.69	1.60	3.16	3.41	5.41	6.62	3.195
September.....	1.61	4.93 <sup>+</sup>	1.56	2.59	4.51	3.39	5.31	2.06	1.23	3.46	3.065
October.....	4.65 <sup>+</sup>	2.07	4.34	2.31	4.55	6.07	1.68	2.22	3.77	1.16	3.282
November.....	2.18	.54	4.12	3.00	2.80	4.44	3.60	7.12	3.29	.48	3.157
December.....	2.81	2.30	5.01	.79	3.81	1.34	7.08	2.17	1.70	.60	2.761
TOTALS .....	23.17	29.99	41.72	28.77	28.03	39.01	36.13	38.89	32.87	37.09	33.567

*1870 Great want of water from March to October*







RAINFALL AT *Marlborough College*

Lat.....

Lon.....

County of *Wilts*

Rain Gauge, by..... Observer .....

*Kennet 5.*

Diameter .....			.8								
Height .....			.8								
Altitude .....			<i>456</i>		<i>440</i>						
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....			<i>6.46</i>	<i>4.24</i>	<i>3.65</i>						
February .....			<i>2.55</i>	<i>1.40</i>	<i>2.53</i>						
March .....			<i>2.29</i>	<i>2.60</i>	<i>.88</i>						
April .....			<i>1.71</i>	<i>1.16</i>	<i>1.82</i>						
May .....			<i>2.13</i>	<i>1.75</i>	<i>.65</i>						
June.....			<i>3.23</i>	<i>1.54</i>	<i>1.18</i>						
July .....			<i>2.54</i>	<i>2.06</i>	<i>1.41</i>						
August.....			<i>2.24</i>	<i>2.46</i>	<i>2.55</i>						
September.....			<i>1.08</i>	<i>3.05</i>	<i>4.33</i>						
October.....			<i>5.52</i>	<i>2.56</i>	<i>4.70</i>						
November.....			<i>4.97</i>	<i>3.25</i>	<i>3.37</i>						
December.....			<i>5.25</i>	<i>.58</i>	<i>2.83</i>						
TOTALS .....			<i>39.97</i>	<i>26.65</i>	<i>29.90</i>						

C



# RAINFALL AT *Marlborough College*

Lat..... Lon..... County of *Wilts*

Rain Gauge, by..... Observer .....

*Kennet - 5.*

Diameter .....			<i>5</i>								
Height .....			<i>1</i>								
Altitude .....			<i>456</i>		<i>441</i>						
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....			<i>6.41</i>	<i>4.05</i>	<i>3.76</i>						
February .....			<i>2.49</i>	<i>1.16</i>	<i>2.43</i>						
March .....			<i>2.26</i>	<i>2.49</i>	<i>.87</i>						
April .....			<i>1.69</i>	<i>1.13</i>	<i>1.75</i>						
May .....			<i>2.15</i>	<i>1.70</i>	<i>.63</i>						
June.....			<i>3.28</i>	<i>1.53</i>	<i>1.17</i>						
July .....			<i>2.55</i>	<i>2.03</i>	<i>1.37</i>						
August.....			<i>2.27</i>	<i>2.35</i>	<i>2.52</i>						
September.....			<i>1.06</i>	<i>2.98</i>	<i>4.28</i>						
October.....			<i>5.53</i>	<i>2.53</i>	<i>4.66</i>						
November.....			<i>4.91</i>	<i>3.18</i>	<i>3.30</i>						
December.....			<i>5.01</i>	<i>.55</i>	<i>2.72</i>						
TOTALS .....			<i>39.61</i>	<i>25.68</i>	<i>29.46</i>						



RAINFALL AT *Marlborough Kingsbury Street*

Lat.....

Lon.....

County of.....

*Wiltshire*

..... Rain Gauge, by.....

Observer

*W. C. Morrison Esq.**Kennet - 5.*

Diameter .....	<i>1.3</i>										
Height .....	<i>4</i>										
Altitude .....	<i>500</i>										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>1.69</i>		<i>5.92</i>	<i>4.45</i>	<i>3.00</i>		<i>2.43</i>				
February .....	<i>1.92</i>		<i>2.17</i>	<i>1.20</i>	<i>2.10</i>		<i>2.84</i>				
March .....	<i>2.09</i>		<i>2.20</i>	<i>2.38</i>	<i>.70</i>		<i>3.75</i>				
April .....	<i>.52</i>	<i>3.50</i>	<i>1.83</i>	<i>1.05</i>	<i>1.61</i>		<i>3.24</i>				
May .....	<i>1.15</i>	<i>1.13</i>	<i>2.07</i>	<i>1.74</i>	<i>.54</i>		<i>1.10</i>				
June .....	<i>-34</i>	<i>2.76</i>	<i>3.23</i>	<i>1.45</i>	<i>1.01</i>		<i>2.02</i>				
July .....	<i>1.72</i>	<i>4.04</i>	<i>2.44</i>	<i>1.60</i>	<i>1.19</i>		<i>.88</i>				
August .....	<i>1.64</i>	<i>1.22</i>	<i>2.27</i>	<i>2.38</i>	<i>2.35</i>		<i>3.94</i>				
September.....	<i>1.05</i>	<i>5.96</i>	<i>.91</i>	<i>2.62</i>	<i>3.95</i>		<i>6.72</i>				
October.....	<i>4.40</i>	<i>1.65</i>	<i>5.28</i>	<i>2.14</i>	<i>4.40</i>		<i>1.61</i>				
November.....	<i>1.90</i>	<i>.63</i>	<i>4.79</i>	<i>2.88</i>	<i>2.77</i>		<i>3.92</i>				
December.....	<i>2.35</i>	<i>2.25</i>	<i>4.80</i>	<i>.42</i>	<i>2.35</i>		<i>6.62</i>				
TOTALS .....	<i>20.77</i>		<i>37.91</i>	<i>24.31</i>	<i>25.97</i>		<i>39.07</i>				

*no observations**1870 \* Dec. frozen so accuracy doubtful**1871 January February and March Gauge damaged by frost and leaked so that no accurate account could be kept.*



RAINFALL AT *Marlborough Mildenhall*

Lat.....

Lon.....

County of.....

*Wiltshire*

Rain Gauge, by.....

Observer

*Rev C. Soames**Kennet - 5.*

Diameter .....	.5							10	.5		
Height .....	1										
Altitude .....	502	464 <sup>?</sup>	467				467 <sup>T</sup>		455		
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.91	2.48	5.54	4.19	3.13	4.55	2.10	4.86	1.24	3.42	3.342
February .....	2.32	1.30	2.22	1.52	2.49	2.14	2.98	1.49	1.80	4.25	2.257
March .....	1.90	1.35	2.21	2.35	1.09	1.35	3.50	2.42	1.37	.68	1.822
April .....	.49	3.53	1.99	.99	1.62	1.57	3.35	3.39	2.56	3.11	2.260
May .....	1.35	.81	2.38	1.94	.59	2.44	.85	2.58	4.25	3.06	2.025
June .....	- .29	3.24	3.37	1.54	.89	2.70	2.14	1.05	3.28	4.88	2.338
July .....	1.24	3.78	2.22	2.01	1.27	5.33	.93	4.86	2.54	3.38	2.756
August.....	1.86	1.30	2.34	2.51	2.46	2.18	3.37	4.73	4.76	6.27	3.178
September.....	1.02	5.85 <sup>+</sup>	1.03	2.87	3.92	3.50	6.73	2.96	1.42	3.06	3.236
October.....	4.38 <sup>+</sup>	1.67	4.75	2.44	4.37	7.22	1.66	2.35	3.35	.77	3.296
November.....	1.82	- .64	4.75	2.92	2.89	4.08	4.57	6.12	3.29	.54	3.162
December.....	2.38	2.18	5.05	.61	2.38	1.16	6.86	2.15	1.80	.49	2.506
TOTALS .....	20.96	28.13	37.85	25.89	27.10	38.22	39.04	38.96	31.66	33.91	32.172

*Gauge moved 1.1.80*







RAINFALL AT Broad Hinton

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Wilt  
Rain Gauge, by \_\_\_\_\_ Observer Rev. J. A. Lloyd

Kennet - 5.

Diameter. ....											5	
Height. ....											4	
Altitude. ....											600 T	
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January .....										3.17		
February. ....										3.08		
March .....										.70		
April .....										2.87		
May .....										3.39		
June .....										5.80		
July. ....										3.54		
August .....										7.10		
September....										3.11		
October .....										1.22		
November ....										.45		
December ....										1.02		
TOTALS ....										35.45		

1879 Broad Hinton 40 yards E  
House 30ft high 40ft E



RAINFALL AT *Swindon Pen Hill*

Lat.....

Lon.....

County of *Wiltshire*

Rain Gauge, by.....

Observer

*J. Arkell Esq.**code re-6.*

Diameter .....	<i>.5</i>										
Height .....	<i>.10</i>										
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.02</i>	<i>2.17</i>	<i>4.81</i>	<i>3.36</i>	<i>2.66</i>	<i>4.57</i>	<i>2.49</i>	<i>3.63</i>	<i>1.41</i>	<i>3.52</i>	<i>3.064</i>
February .....	<i>1.62</i>	<i>1.46</i>	<i>2.30</i>	<i>1.29</i>	<i>1.84</i>	<i>1.94</i>	<i>2.90</i>	<i>1.61</i>	<i>1.39</i>	<i>4.00</i>	<i>2.035</i>
March .....	<i>1.80</i>	<i>1.94</i>	<i>2.43</i>	<i>2.49</i>	<i>.89</i>	<i>.95</i>	<i>3.93</i>	<i>1.45</i>	<i>1.61</i>	<i>1.00</i>	<i>1.849</i>
April .....	<i>.55</i>	<i>3.44</i>	<i>2.31</i>	<i>.64</i>	<i>1.27</i>	<i>1.90</i>	<i>2.72</i>	<i>2.64</i>	<i>2.52</i>	<i>3.12</i>	<i>2.111</i>
May .....	<i>.98</i>	<i>1.16</i>	<i>2.44</i>	<i>2.12</i>	<i>1.33</i>	<i>2.52</i>	<i>.45</i>	<i>2.39</i>	<i>5.01</i>	<i>3.72</i>	<i>2.212</i>
June.....	<i>.32</i>	<i>2.81</i>	<i>2.74</i>	<i>1.67</i>	<i>.71</i>	<i>3.03</i>	<i>1.88</i>	<i>.86</i>	<i>2.18</i>	<i>4.73</i>	<i>2.093</i>
July .....	<i>2.71</i>	<i>3.27</i>	<i>4.43</i>	<i>2.60</i>	<i>.57</i>	<i>5.14</i>	<i>.52</i>	<i>(4.44)</i>	<i>1.65</i>	<i>3.28</i>	<i>2.861</i>
August.....	<i>2.49</i>	<i>1.63</i>	<i>1.95</i>	<i>2.45</i>	<i>1.90</i>	<i>.76</i>	<i>2.40</i>	<i>3.30</i>	<i>4.95</i>	<i>6.54</i>	<i>2.837</i>
September.....	<i>.83</i>	<i>6.54</i>	<i>1.28</i>	<i>2.09</i>	<i>3.67</i>	<i>2.55</i>	<i>5.68</i>	<i>2.50</i>	<i>1.94</i>	<i>2.42</i>	<i>2.947</i>
October.....	<i>3.03</i>	<i>1.45</i>	<i>3.22</i>	<i>2.80</i>	<i>2.96</i>	<i>7.33</i>	<i>1.41</i>	<i>1.99</i>	<i>3.91</i>	<i>.95</i>	<i>2.905</i>
November.....	<i>1.63</i>	<i>.60</i>	<i>4.43</i>	<i>2.05</i>	<i>2.19</i>	<i>3.76</i>	<i>3.36</i>	<i>4.61</i>	<i>2.56</i>	<i>.67</i>	<i>2.586</i>
December.....	<i>2.12</i>	<i>1.70</i>	<i>3.32</i>	<i>.49</i>	<i>1.95</i>	<i>1.20</i>	<i>6.07</i>	<i>2.13</i>	<i>1.71</i>	<i>.72</i>	<i>2.141</i>
TOTALS .....	<i>20.10</i>	<i>28.14</i>	<i>35.66</i>	<i>24.05</i>	<i>21.94</i>	<i>35.65</i>	<i>33.81</i>	<i>(31.55)</i>	<i>30.84</i>	<i>34.67</i>	<i>29.641</i>

*1877 Gauge ran over in July*



# RAINFALL AT Swindon Mechanics Institute

Lat. ....

Lon. ....

County of Wiltshire

Rain Gauge, by .....

Observer M<sup>r</sup> Hulme Preece

Cole & Co. - 6.

Diameter ....									8		
Height ....									4		
Altitude ....									378		
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....					2.82	5.10	<del>2.13</del> 4.15	<del>75</del> 3.60	1.40	(1.80)	
February. ...					1.99	1.89	3.16	<del>1.78</del> 1.56	<del>1.88</del> 1.26	4.03	
March .....					.87	.96	4.18	<del>1.75</del> 1.83	<del>1.72</del> 1.84	1.03	
April .....					1.19	1.80	3.21	<del>3.03</del> 2.68	<del>3.06</del> 2.94	3.72	
May .....					1.19	1.95	<del>79</del>	<del>2.49</del> 5.30	<del>4.48</del> 3.34	<del>2.95</del>	
June .....					.63	2.50	1.62	<del>1.01</del> 2.28	<del>1.23</del> 4.44	<del>2.20</del> 4.42	
July .....					.47	4.26	.61	<del>5.28</del> 2.41	<del>4.48</del> 3.74	<del>2.49</del> 3.69	
August ....					1.92	<del>88</del> 3.27	<del>2.22</del> 3.54	<del>3.50</del> 3.97	<del>3.96</del> 6.08	<del>5.37</del>	
September .				1.88	4.06	3.04	<del>5.74</del> 2.33	<del>6.12</del> 1.82	<del>2.37</del> 1.84	2.29	
October ....				2.64	3.31	7.55	<del>1.58</del> 2.24	<del>2.08</del> 3.77	<del>4.09</del>	.85	
November .				2.23	2.51	3.89	<del>3.78</del> 5.35	<del>3.43</del> 3.00	<del>4.39</del> 3.32	.50	
December .				.46	2.29	1.22	<del>7.44</del> 2.12	<del>7.54</del> 1.79	<del>2.17</del> 1.89	.78	
TOTALS .					23.25	<del>35.13</del> 35.04	<del>37.51</del> 35.85	<del>34.91</del> 32.97	<del>31.31</del> 32.20	<del>(32.60)</del> (31.43)	

1879 Jan'y gauge frozen amount estimated  
 Corrections sent by J. H. Preece Jan'y 1884



RAINFALL AT *Swindon Draycott Folliott*

Lat..... Lon..... County of *Wiltshire*

Rain Gauge, by..... Observer *J Arkell Junr Esq*

*Rennet - 5.*

Diameter .....	<i>. 5</i>		<i>4</i>			<i>3</i>					
Height .....	<i>1 .</i>		<i>1 . 2</i>	<i>10</i>		<i>1 .</i>					
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.42</i>	<i>2.66</i>	<i>5.86</i>	<i>5.20</i>	<i>3.54</i>	<i>5.11</i>					
February .....	<i>2.63</i>	<i>1.52</i>	<i>2.69</i>	<i>1.24</i>	<i>2.64</i>	<i>1.98</i>					
March .....	<i>2.26</i>	<i>1.71</i>	<i>2.51</i>	<i>2.67</i>	<i>1.02</i>	<i>1.24</i>					
April .....	<i>.64</i>	<i>3.97</i>	<i>2.32</i>	<i>.94</i>	<i>1.71</i>	<i>2.00</i>					
May .....	<i>1.50</i>	<i>1.03</i>	<i>3.34</i>	<i>2.03</i>	<i>.98</i>	<i>2.47</i>					
June.....	<i>-.29</i>	<i>2.50</i>	<i>3.43</i>	<i>1.76</i>	<i>.84</i>	<i>2.89</i>					
July .....	<i>1.36</i>	<i>3.95</i>	<i>3.87</i>	<i>2.27</i>	<i>.70</i>	<i>4.97</i>					
August.....	<i>2.18</i>	<i>.99</i>	<i>2.28</i>	<i>2.46</i>	<i>2.32</i>	<i>1.10</i>					
September.....	<i>1.03</i>	<i>5.81</i>	<i>1.48</i>	<i>2.38</i>	<i>4.14</i>	<i>2.85</i>					
October.....	<i>4.72</i>	<i>2.29</i>	<i>4.50</i>	<i>2.52</i>	<i>4.55</i>	<i>7.17</i>					
November.....	<i>2.35</i>	<i>51</i>	<i>4.94</i>	<i>3.00</i>	<i>2.88</i>	<i>4.45</i>					
December.....	<i>2.58</i>	<i>2.15</i>	<i>4.82</i>	<i>.63</i>	<i>3.40</i>	<i>1.26</i>					
TOTALS .....	<i>23.96</i>	<i>29.09</i>	<i>42.04</i>	<i>27.10</i>	<i>28.64</i>	<i>37.49</i>					

*C C C*

*1769 no slip*



RAINFALL AT *Cerne Abbas Melbury*

Lat.....

Lon.....

County of *Dorset*

Rain Gauge, by.....

Observer *M. J. L. Elliott**Parrett - 1.*

Diameter .....	<i>1.0</i>										
Height .....	<i>2.9</i>										
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.50</i>	<i>2.90</i>	<i>9.88</i>	<i>7.40</i>	<i>4.13</i>	<i>5.31</i>	<i>1.72</i>	<i>9.56</i>	<i>1.63</i>	<i>5.11</i>	<i>5.014</i>
February .....	<i>3.60</i>	<i>2.80</i>	<i>3.87</i>	<i>3.50</i>	<i>4.05</i>	<i>2.80</i>	<i>3.91</i>	<i>1.19</i>	<i>2.75</i>	<i>5.25</i>	<i>3.372</i>
March .....	<i>2.40</i>	<i>2.22</i>	<i>5.08</i>	<i>3.02</i>	<i>.25</i>	<i>1.20</i>	<i>3.18</i>	<i>1.60</i>	<i>1.45</i>	<i>.44</i>	<i>2.084</i>
April .....	<i>.20</i>	<i>6.80</i>	<i>2.90</i>	<i>.52</i>	<i>3.10</i>	<i>1.15</i>	<i>3.42</i>	<i>3.77</i>	<i>3.63</i>	<i>4.12</i>	<i>2.961</i>
May .....	<i>1.73</i>	<i>.88</i>	<i>3.10</i>	<i>.93</i>	<i>.30</i>	<i>3.47</i>	<i>.14</i>	<i>3.14</i>	<i>6.65</i>	<i>2.62</i>	<i>2.296</i>
June.....	<i>.50</i>	<i>2.40</i>	<i>4.22</i>	<i>1.50</i>	<i>2.00</i>	<i>2.72</i>	<i>1.83</i>	<i>1.82</i>	<i>1.26</i>	<i>6.62</i>	<i>2.484</i>
July .....	<i>.83</i>	<i>5.35</i>	<i>4.66</i>	<i>1.74</i>	<i>.80</i>	<i>6.22</i>	<i>.52</i>	<i>3.47</i>	<i>1.18</i>	<i>2.82</i>	<i>2.759</i>
August.....	<i>1.70</i>	<i>5.45</i>	<i>1.45</i>	<i>3.20</i>	<i>2.79</i>	<i>2.51</i>	<i>5.02</i>	<i>4.35</i>	<i>5.11</i>	<i>6.18</i>	<i>3.776</i>
September.....	<i>.58</i>	<i>5.83</i>	<i>3.80</i>	<i>2.43</i>	<i>4.80</i>	<i>2.60</i>	<i>6.65</i>	<i>3.46</i>	<i>1.50</i>	<i>5.35</i>	<i>3.700</i>
October.....	<i>5.40</i>	<i>3.80</i>	<i>6.60</i>	<i>2.22</i>	<i>5.63</i>	<i>7.82</i>	<i>2.78</i>	<i>3.02</i>	<i>4.32</i>	<i>1.03</i>	<i>4.262</i>
November.....	<i>3.20</i>	<i>.87</i>	<i>8.17</i>	<i>5.29</i>	<i>3.50</i>	<i>5.08</i>	<i>5.70</i>	<i>10.02</i>	<i>3.01</i>	<i>.07</i>	<i>4.491</i>
December.....	<i>4.76</i>	<i>4.22</i>	<i>6.50</i>	<i>.54</i>	<i>3.90</i>	<i>1.36</i>	<i>10.62</i>	<i>2.35</i>	<i>2.40</i>	<i>.56</i>	<i>3.721</i>
TOTALS .....	<i>27.40</i>	<i>43.52</i>	<i>60.23</i>	<i>32.29</i>	<i>35.25</i>	<i>42.24</i>	<i>45.49</i>	<i>47.75</i>	<i>34.89</i>	<i>40.17</i>	<i>40.923</i>

\* Includes about an inch of Nov.



# RAINFALL AT *Marlborough College*

Lat..... Lon..... County of... *Wiltshire* .....

..... Rain Gauge, by..... Observer *Rev. J. A. Puston* .....

*Kennet - 5.*

Diameter .....	5										
Height .....	0.0										
Altitude .....	456.				440						
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.87	2.92	6.84	4.38	3.49						
February .....	2.48	1.50	2.65	1.40	2.60						
March .....	2.06	1.35	2.39	2.79	.96						
April .....	.54	3.83	1.96	1.25	1.90						
May .....	2.14	1.17	2.30	1.89	.69						
June.....	-35	2.98	3.41	1.63	1.23						
July .....	1.73	4.33	2.63	2.15	1.49						
August.....	1.91	1.16	2.32	2.52	2.56						
September.....	1.26	6.22	1.08	3.14	4.44						
October.....	4.54	1.86	5.67	2.63	4.94						
November.....	2.02	.66	5.23	3.33	3.56						
December.....	2.51	2.48	5.51	.60	2.85	#					
TOTALS.....	23.41	30.46	41.99	27.71	30.71						

*Y*



RAINFALL AT Marlborough The Green 70

Lat..... Lon..... County of... Wiltshire  
Rain Gauge, by..... Observer.....

Kennet - 5.

Diameter.....						5					
Height .....						1		1.2			
Altitude.....						472					
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						4.53	2.51	5.65	1.90	4.01	
February.....						2.13	3.10	1.61	1.85	4.75	
March.....						1.33	4.20	2.41	1.65	.93	
April.....						1.64	3.41	3.67	2.58	3.39	
May .....						2.51	.98	2.59	4.26	3.44	
June.....						2.78	1.98	1.12	3.98	4.97	
July .....						5.60	.88	5.03	2.61	4.16	
August.....						2.12	4.75	4.80	5.52	6.62	
September.....						3.78	6.87	2.96	1.76	3.97	
October.....						7.65	1.67	2.49	4.02	1.09	
November.....						4.33	4.34	7.02	3.63	.59	
December.....						1.31	7.20	2.39	2.07	1.09	
TOTALS .....						39.71	41.89	41.74	35.83	39.01	



RAINFALL AT *Marlborough The Green*

70

Lat. .... Lon. .... County of *Wilts*  
Rain Gauge, by ..... Observer *Rev J. A. Preston*

*Kennet - 5.* *Monthly*

Diameter....											5	
Height ....											1.2	
Altitude ....											472	
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January ....								5.64	1.74	3.96		
February....								1.55	1.79	4.65		
March .....								2.39	1.61	.88		
April .....								3.58	2.55	3.29		
May .....								2.64	4.19	3.29		
June .....								1.04	3.89	4.87		
July .....								4.94	2.61	4.05		
August ....								4.63	5.47	6.46		
September ..								2.94	1.70	3.90		
October ....								2.43	3.96	1.07		
November ..								6.94	3.55	.59		
December ..								2.32	2.00	1.02		
TOTALS ..								41.04	35.06	38.03		



# RAINFALL AT *Sherborne*

70

Lat. ....

Lon. ....

County of *Dorset*

Rain Gauge, by .....

Observer *B. Chandler*

*Parrett - 1.*

Diameter . . .								5			
Height . . .								4.7			
Altitude . . .											
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .								5.71			
February . . .								1.21			
March . . . . .								1.46			
April . . . . .								2.70			
May . . . . .								2.98			
June . . . . .								1.23			
July . . . . .								2.72			
August . . . .								2.81			
September . .								2.96			
October . . . .								1.54			
November . .							# 12 <sup>th</sup> 4.06	7.22			
December . .							7.65	1.46	1.64		
TOTALS . .								34.00			

76 gauge placed on a wall



# RAINFALL AT *Sherborne School*

Lat. ....

Lon. ....

County of *Dorset*

Rain Gauge, by .....

Observer .....

*W. L. Hetherington &*

*Parrotto - 1.*

Diameter ....							5				
Height ....							1				
Altitude ....							200				
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....							1.32	6.87	2.09	2.68	
February ...							2.78	1.54	1.59	3.97	
March .....							3.24	1.82	1.56	.35	
April .....							2.56	2.73	4.05	3.28	
May .....							.49	3.08	4.41	3.00	
June .....							1.89	1.34	2.02	5.14	
July .....							1.10	2.82	1.77	3.38	
August ....							4.12	3.06	3.69	5.19	
September ..							5.30	3.01	1.36	3.62	
October ....							1.87	2.18	4.05	1.15	
November ..							3.93	8.39	2.56	.35	
December ..							8.54	1.58	2.54	.71	
TOTALS ..							37.14	38.42	31.69	32.82	



# RAINFALL AT Seaborough

70

Lat.....

Lon.....

County of ~~Gloucester~~ Dorset.

Rain Gauge, by..... Observer... J. T. Stevens Esq.

axe-2.

Diameter.....					5						
Height .....					1					1.6	
Altitude.....							250		300	250	
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....					3.97	5.43	2.42	8.69	1.52	4.79	
February.....					3.72	2.17	3.41	1.00	2.73	5.50	
March.....					.91	1.20	3.49	2.12	1.52	.54	
April.....					3.47	1.43	3.13	4.18	3.82	3.72	
May .....					.82	3.20	.55	3.50	6.52	2.71	
June.....					1.88	3.35	2.07	1.52	2.89	7.22	
July .....					1.49	5.82	.84	2.67	1.69	2.91	
August.....					2.43	2.33	2.83	4.28	4.71	4.81	
September.....					5.90	3.72	6.06	3.15	1.93	3.81	
October.....					4.73	8.68	3.03	2.69	4.67	1.42	
November.....					2.54	5.46	4.73	8.59	3.58	.27	
December.....					4.60	1.59	12.28	1.79	2.40	1.02	
TOTALS .....					36.46	44.38	44.84	44.18	37.98	38.72	

1878 Hills to the N & S  
Seaboro' church 150 yds W.



# RAINFALL AT *Portland Verne Citadel*

70

Lat. ....

Lon. ....

County of *Dorset*

Rain Gauge, by .....

Observer *Col. F E Cox R.E.*

*Frome - 3.*

Diameter...								12	□		
Height ....								20	-		
Altitude ....								473			
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....								5.41	1.86	3.82	
February ....								1.15	2.24	3.59	
March .....								1.73	1.88	.38	
April .....								3.67	3.98	3.00	
May .....								2.22	3.52	1.95	
June .....								.50	.53	5.01	
July .....								2.65	1.75	5.42	
August ....								2.74	2.01	6.17	
September ..								1.86	1.10	3.51	
October ....								2.31	3.53	.81	
November ..								7.51	1.41	.05	
December ..								1.33	1.88	.40	
TOTALS ..								33.08	25.69	34.11	

*1878 Roofs about 18 ft above ground i.e 2 ft below gauge*



RAINFALL AT *Neymouth Lansdowne Villas*

Lat.....

Lon..... County of..... *Dorset.*Rain Gauge, by..... Observer *Edwin C. Glyde**Form - 3.*

Diameter .....	. 5										
Height .....	/										
Altitude .....	/10.										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.53										
February .....	2.27										
March .....	1.74										
April.....	.45										
May .....	1.30										
June .....	.31										
July .....	.71										
August.....	.83										
September.....	1.06										
October.....											
November.....											
December.....											
TOTALS .....											

Gauge moved to Church Road Forest Hill



# RAINFALL AT *Langton Herring* 70

Lat. .... Lon. .... County of *Dorset*

Rain Gauge, by ..... Observer.....

*Frome - 3.*

Diameter . . .									.8		
Height . . .									1.		
Altitude . . .									200		
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .						5.05	1.18	6.20	1.65	5.35	
February . . .						2.61	3.19	1.33	2.30	4.25	
March . . . . .						.81	3.37	2.26	1.77	.42	
April . . . . .						1.08	2.39	4.23	4.00	2.66	
May . . . . .						1.96	.18	2.44	4.04	2.20	
June . . . . .						2.31	1.14	.70	.89	5.54	
July . . . . .						3.66	.64	2.72	2.04	3.60	
August . . . .						2.58	3.35	2.47	2.32	5.49	
September . .						2.18	5.50	2.13	1.66	3.91	
October . . . .						8.65	2.86	2.16	3.12	1.20	
November . .						4.62	4.89	8.02	2.31	.08	
December . .						.77	9.18	1.58	2.50	.74	
TOTALS . .						36.28	37.87	36.24	28.60	35.44	



RAINFALL AT *Weymouth Ossington Lodge*

Lat.....

Lon.....

County of.....

*Dorset*

Rain Gauge, by.....

Observer.....

*Capt Hall**Frame - 3.*

Diameter .....	.5	.									
Height .....	1.	.									
Altitude .....	150 <sup>p</sup>	.	225								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.13	2.81	6.52	5.13	2.94	5.56	1.36	7.35	1.83	5.68	4.131
February .....	2.54	1.97	2.87	3.54	2.42	2.99	3.87	1.57	2.51	4.49	2.877
March .....	1.91	1.55	3.29	3.54	.66	1.17	3.02	2.18	1.98	.55	1.985
April .....	.45	5.46	2.31	.61	2.26	1.23	2.75	3.71	4.14	2.73	2.565
May .....	1.61	.93	2.32	1.06	.61	2.23	.12	2.45	4.09	2.29	1.771
June.....	-.37	3.21	4.07	1.71	1.50	1.89	1.55	.69	.63	6.46	2.208
July .....	1.12	3.64	3.81	1.87	.98	3.89	.57	3.19	1.89	3.65	2.461
August.....	1.27	1.76	1.61	2.74	2.80	2.79	4.22	3.24	3.25	6.45	3.013
September.....	1.27	5.82	1.66	2.66	3.74	2.36	5.59	2.27	1.95	4.47	3.179
October.....	4.71 <sup>†</sup>	2.83	7.71	3.52	5.81	8.15	2.46	2.66	3.77	1.23	4.285
November.....	2.94	1.89	5.66	4.00	3.38	5.67	4.66	9.52	2.41	.18	4.031
December.....	3.83	2.58	5.70	.80	4.16	1.35	10.44	1.80	2.44	.89	3.399
TOTALS .....	24.15	34.45	47.53	31.18	31.26	39.28	40.61	40.63	30.89	39.07	35.905

C C C

1875 Oct Daily available RRS



RAINFALL AT *Corfe Castle Kimmeridge*

Lat. *50° 32' N* Lon. *2° 11' W* County of *Dorset*

Rain Gauge, by ..... Observer *J. E. Mansel Esq.*

*Frame - 3.*

Diameter .....	<i>5</i>										
Height .....	<i>4</i>	<i>4</i>									
Altitude .....	<i>120</i>	<i>90.0</i>	<i>80</i>								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.07</i>	<i>2.26</i>	<i>8.25</i>	<i>4.88</i>	<i>2.24</i>						
February .....	<i>2.30</i>	<i>1.44</i>	<i>2.54</i>	<i>3.18</i>	<i>1.56</i>						
March .....	<i>1.67</i>	<i>1.13</i>	<i>2.34</i>	<i>3.32</i>	<i>.54</i>						
April .....	<i>.47</i>	<i>4.70</i>	<i>2.08</i>	<i>.79</i>	<i>2.42</i>						
May .....	<i>1.13</i>	<i>.96</i>	<i>3.48</i>	<i>.82</i>	<i>.54</i>						
June.....	<i>-.35</i>	<i>2.99</i>	<i>2.82</i>	<i>2.02</i>	<i>2.12</i>						
July .....	<i>.60</i>	<i>3.31</i>	<i>3.47</i>	<i>1.72</i>	<i>.95</i>						
August.....	<i>2.06</i>	<i>1.73</i>	<i>1.14</i>	<i>2.52</i>	<i>1.94</i>						
September.....	<i>1.69</i>	<i>6.30</i>	<i>1.34</i>	<i>1.75</i>	<i>2.75</i>						
October.....	<i>3.58</i>	<i>1.88</i>	<i>5.22</i>	<i>2.83</i>	<i>5.76</i>						
November.....	<i>1.97</i>	<i>2.94</i>	<i>5.56</i>	<i>3.73</i>	<i>2.90</i>						
December.....	<i>5.14</i>	<i>1.93</i>	<i>4.85</i>	<i>.81</i>	<i>3.01</i>						
TOTALS .....	<i>23.03</i>	<i>31.57</i>	<i>43.09</i>	<i>28.37</i>	<i>26.73</i>						

*No observations*

*Kimmeridge is on the Sea Coast West of St Albans Head*



RAINFALL AT *Corfe Castle West Bucknowle*

Lat.....

Lon.....

County of *Dorset*Rain Gauge, by..... Observer *W J Voss Esq.**Frame - 3.*

Diameter .....	<i>5</i>										
Height .....	<i>4.6</i>										
Altitude .....	<i>160.</i>										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.09</i>	<i>3.30</i>									
February .....	<i>2.51</i>	<i>1.55</i>									
March .....	<i>1.06</i>	<i>1.15</i>									
April .....	<i>.60</i>	<i>5.39</i>									
May .....	<i>1.14</i>	<i>.63</i>									
June.....	<i>-.33</i>	<i>2.70</i>									
July .....	<i>2.09</i>	<i>3.24</i>									
August.....	<i>.52</i>	<i>2.23</i>									
September.....	<i>1.99</i>	<i>5.80</i>									
October.....	<i>3.74</i>	<i>2.71</i>									
November.....	<i>2.30</i>	<i>1.68</i>									
December.....	<i>+3.88</i>	<i>2.04</i>									
TOTALS .....	<i>23.05</i>	<i>32.42</i>									

*C C*



RAINFALL AT *Corfe Castle Breech Grange*

70

Lat. .... Lon. .... County of *Dorset*

Rain Gauge, by .... Observer .....

*From 3.* *H. S. Eaton*

Diameter. ....								5			
Height. ....								1.0			
Altitude. ....								200			
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. ....								8.13			
February. ....								2.04			
March. ....								3.54			
April. ....								5.30			
May. ....								2.66			
June. ....								.91			
July. ....								3.93			
August. ....								4.45			
September. ....								2.77			
October. ....								3.24			
November. ....								9.38			
December. ....								1.82			
TOTALS ....								48.17	33.88	46.07	



RAINFALL AT Upwey

Lat..... Lon..... County of... Dorsetshire  
..... Rain Gauge, by..... Observer... Rev C. W. Honey

From - 3.

Diameter.....	5										
Height .....	1.2										
Altitude.....	909										
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.81	2.10	7.17	4.26							
February.....	2.58	2.00	2.88	2.38							
March.....	1.64	1.94	3.21	4.46							
April.....	.55	5.44	2.95	.66							
May .....	1.29	.93	2.06	1.20							
June.....	.51	3.63	4.10								
July .....	.85	3.42	4.02								
August.....	1.75	1.55	1.25								
September.....	1.28	6.14	2.31								
October.....	4.03	2.90	7.00								
November.....	1.80	1.75	5.60								
December.....	4.13	2.61	5.79								
TOTALS .....	22.22	34.41	48.34								

1873 Gauge moved to Bishops Cannings June.



RAINFALL AT *Dorchester Upway*

Lat.....

Lon.....

County of.....

*Dorset*

Rain Gauge, by.....

Observer

*John Miller Esq.**Frame - 3.*

Diameter .....	.5										
Height .....	1										
Altitude .....	70										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.65	3.80	6.48	4.46							
February .....	2.31	1.70	2.51	3.81							
March .....	1.75	1.71	3.14	3.84							
April .....	.57	5.06	2.52	.67							
May .....	1.18	.90	2.22	1.20							
June .....	.46	3.09	3.94	1.75							
July .....	.82	3.79	3.84	1.79							
August.....	1.45	1.61	1.25	2.28							
September.....	1.07	4.20	1.38	1.63							
October.....	3.49	2.99	6.14	3.22							
November.....	2.27	1.31	5.15	4.20							
December.....	3.53	2.11	5.11	5.74							
TOTALS .....	20.55	32.27	43.68	29.42							

C C C

1874 moreply



# RAINFALL AT *Dorchester Abbotsbury Castle*

Lat..... Lon..... County of *Dorset*  
 Rain Gauge, by..... Observer *W. M. Paul Gardner*

*From - 3.*

Diameter .....	.5										
Height .....	3					3.6					
Altitude .....	150.										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.16		5.82	3.17	2.29	5.28	1.18	5.88	1.80	4.60	
February .....	1.84		2.35	1.97	1.06	2.72	3.26	1.14	1.30	4.45	
March .....	1.56		3.07	4.11	.45	.80	2.82	2.07	1.73	.00	
April .....	.30		1.83	.56	1.95	1.52	2.55	4.08	4.00	2.98	
May .....	1.51		1.50	.95	.69	1.95	.10	2.18	3.57	2.44	
June.....	1.23		3.02	1.70	1.49	1.53	1.24	.96	.87	6.13	
July .....			4.40	1.59	1.26	2.36	.18	2.21	1.96	3.67	
August.....	.96		1.10	2.72	2.70	2.26	3.58	3.13	2.51	5.44	
September.....	1.27		2.17	1.50	3.46	2.89	5.89	2.53	1.59	3.40	
October.....	3.35		7.10	2.63	4.59	7.91	3.04	2.06	3.50	1.22	
November.....	1.95		5.17	4.49	3.68	4.61	4.97	6.60	2.79	.00	
December.....	3.32		3.89	.55	4.58	1.46	8.18	1.61	2.46	.84	
TOTALS .....	18.45		41.42	25.94	28.20	35.29	36.99	34.47	28.08	35.17	



# RAINFALL AT Wareham Furzebrook

70

Lat. .... Lon. .... County of Dorset

Rain Gauge, by ..... Observer Lawrence W Pike

Frame - 3.

H. S. S.

Diameter. ....									5		
Height. ....									10		
Altitude. ....									160		
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. ....									1.82	6.14	
February. ....									2.22	4.09	
March. ....									1.63	.74	
April. ....									4.32	2.52	
May. ....									5.09	2.05	
June. ....									1.31	5.13	
July. ....									2.24	5.16	
August. ....									4.06	7.74	
September. ....									2.49	4.88	
October. ....									3.58	1.90	
November. ....									2.29	.35	
December. ....									2.41	.97	
TOTALS ....									33.46	41.67	



# RAINFALL AT Moreton House

Lat. 50°42' N

Lon. 2°17' W

County of Dorset

Rain Gauge, by

Observer

F. Frampton Esq.

H. S. Eaton

From - 3.

Diameter. . . . .								5			
Height. . . . .								3			
Altitude. . . . .								95			
Year . . . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. . . . .									1.19	5.56	
February. . . . .									2.72	4.75	
March. . . . .									2.49	.51	
April . . . . .									4.19	3.14	
May. . . . .									4.23	2.20	
June . . . . .									1.82	6.66	
July. . . . .									2.20	3.57	
August . . . . .									4.41	7.64	
September. . . . .									1.81	5.17	
October. . . . .									3.75	1.06	
November. . . . .									2.59	0.15	
December . . . . .									2.29	1.04	
TOTALS . . . . .								43.67	34.14	41.45	

33.69



RAINFALL AT *Dorchester*

Lat.....

Lon.....

County of *Dorset*Rain Gauge, by..... Observer *J. Smith, J. Smith Esq.**From - 3.*

Diameter .....	.5	'									
Height .....	.6	'									
Altitude .....	250	'									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.41	3.99	7.75								
February .....	2.90	2.04	3.32								
March .....	2.06	2.58	3.49								
April .....	.58	5.86	2.11								
May .....	1.67	1.15	2.11								
June.....	.40	3.17	4.27								
July .....	.85	4.11	3.67								
August.....	1.60	1.91	1.59								
September.....	1.96	5.60	2.75								
October.....	4.55	5.09	6.58								
November.....	2.42	2.02	5.90								
December.....	4.26	2.97	5.93								
TOTALS .....	25.66	40.49	49.47								

C C C



# RAINFALL AT *Poole*

*West St*

70

Lat. ....

Lon. ....

County of *Dorset*

Rain Gauge, by .....

Observer *F. Styring Esq.*

*From - 3.*

Diameter. ....											8	
Height. ....											1. 0	
Altitude. ....											5	
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January. ....									1. 37	5. 10		
February. ....									1. 96	4. 10		
March. ....									1. 41	62		
April. ....									3. 43	2. 13		
May. ....									4. 60	2. 01		
June. ....									2. 03	3. 79		
July. ....									1. 83	3. 54		
August. ....									3. 56	5. 78		
September. ....									1. 55	3. 58		
October. ....									2. 70	1. 29		
November. ....									2. 08	24		
December. ....									1. 42	98		
TOTALS ....									27. 94	33. 16		

*St Pauls Church 200 yds N.E.*



RAINFALL AT *Poole Poole House*

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

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

*Frame - 3.*

Diameter. ....											
Height. ....											
Altitude.....											
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....											
February. ....											
March .....											
April .....											
May.....											
June .....											
July.....											
August .....											
September....											
October.....											
November....											
December ....											
TOTALS ....											

*1.49*  
*.24*  
*.98*







RAINFALL AT *Lyme Regis*

Lat.....

Lon.....

County of *Dorset*

Rain Gauge, by.....

Observer

*Henry Tucker Esq.**Frome - 3.*

Diameter .....	.5	'									
Height .....	4	6	'								
Altitude .....	146	'									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.48	3.37	6.40	5.39	2.59	6.31	1.25				
February .....	2.31	2.55	3.32	3.45	3.17	2.05	3.96				
March .....	2.46	1.71	3.96	3.61	.54	.93	3.47	#			
April .....	.40	<sup>+</sup> 5.82	2.30	1.01	2.22	1.40	#				
May .....	1.36	.79	1.89	1.01	1.12	3.20					
June.....	1.44	2.75	3.79	1.32	3.26	2.88					
July .....	.18	4.24	5.12	2.57	1.29	3.83					
August.....	1.56	.94	1.29	4.38	1.53	3.18					
September.....	1.48	3.99	2.59	1.79	7.57	3.35					
October.....	<sup>+</sup> 3.77	3.60	6.18	2.68	5.85	8.01					
November.....	2.04	1.74	5.36	4.16	3.40	6.24					
December.....	3.31	3.13	6.58	.56	4.67	.92					
TOTALS .....	22.79	34.63	48.78	31.93	37.21	42.30					

1876 Gauge moved to Uplyme a quarter of a mile distant  
in a field at a lower altitude



RAINFALL AT *Bridport Hill Side*

Lat.....

Lon.....

County of.....

*Dorset*

Rain Gauge, by.....

Observer

*J. P. Stephens Esq.**Frame-3.*

Diameter .....		. 8									
Height .....		. 10									
Altitude .....		60.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....		3.35									
February.....		2.23									
March .....		1.85									
April.....		<sup>+</sup> 5.16									
May .....		. 96									
June.....		1.90									
July .....		3.66									
August.....		- .74									
September.....		4.38									
October.....		2.87									
November.....		1.30									
December.....		2.58									
TOTALS .....		30.98									

C



RAINFALL AT *Bridport* *T. Andrews Villas*

Lat.....

Lon.....

County of.....

*Dorset*Rain Gauge, by.....*N. L. Z.*..... Observer *Alfred Stephens Esq.**Frame - 3.*

Diameter .....	.8	.									
Height .....	.8	.			1.						
Altitude .....	60.	.		63							
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.74	2.99	5.94	3.88	2.29	4.81					
February .....	2.23	2.26	2.53	3.17	2.45	2.30					
March .....	1.93	1.77	3.00	3.04	.54	.70					
April .....	7.53	4.96	2.18	.78	1.82	1.07					
May .....	1.44	.99	1.88	.88	.64	2.41					
June.....	.76	2.04	4.12	1.76	2.46	2.39					
July .....	.66	3.96	3.93	1.61	1.59	4.10					
August.....	.82	.80	1.16	3.46	2.39	2.16					
September.....	.99	4.50	1.76	1.66		3.35					
October.....	3.52	2.75	6.76	2.49	8.94	7.19					
November.....	1.86	1.29	5.76	4.28	3.11	4.75					
December.....	3.84	2.53	5.04	.34	4.07	1.28	#				
TOTALS .....	20.32	30.84	44.06	27.35	30.30	86.51					

1870 On Lawn about 40 ft from house or trees, On 16<sup>th</sup> from  
 E from 4 PM to 10. Nail stems as large walnuts felt in the  
 neighborhood & much glass was broken.



# RAINFALL AT *Bridport* *East Street*

Lat..... Lon..... County of..... *Dorset*

Rain Gauge, by..... Observer *Alfred Stephens Esq.*

*From - 3.*

Diameter .....	<i>8</i>										
Height .....				<i>8</i>							
Altitude .....	<i>45</i>	<i>50.0</i>	<i>45</i>	<i>50</i>							
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>1.66</i>	<i>2.95</i>	<i>6.25</i>	<i>4.35</i>							
February .....	<i>2.20</i>	<i>2.17</i>	<i>2.69</i>	<i>2.95</i>							
March .....	<i>1.80</i>	<i>1.74</i>	<i>3.09</i>	<i>2.95</i>							
April .....	<i>7.52</i>	<i>4.98</i>	<i>2.13</i>	<i>.77</i>							
May .....	<i>1.37</i>	<i>.96</i>	<i>1.82</i>	<i>.93</i>							
June.....	<i>.70</i>	<i>1.98</i>	<i>3.84</i>	<i>1.88</i>							
July .....	<i>.56</i>	<i>3.78</i>	<i>3.98</i>	<i>1.58</i>							
August.....	<i>.84</i>	<i>.73</i>	<i>1.21</i>	<i>3.21</i>							
September.....	<i>.92</i>	<i>4.35</i>	<i>1.83</i>	<i>1.75</i>							
October.....	<i>3.59</i>	<i>2.80</i>	<i>6.74</i>	<i>2.41</i>							
November.....	<i>1.96</i>	<i>1.28</i>	<i>5.73</i>	<i>4.20</i>							
December.....	<i>3.80</i>	<i>2.54</i>	<i>5.30</i>	<i>.38</i>							
TOTALS .....	<i>19.92</i>	<i>30.26</i>	<i>44.61</i>	<i>27.36</i>							

*Monthly*



# RAINFALL AT *Bridport* *West St.*

70

Lat. ....

Lon. ....

County of

*Dorset*

Rain Gauge, by

Observer

*G. M. Evans Esq*

*From - 3.*

Diameter:....							8				
Height ....							1.3				
Altitude ....											
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....							1.38	6.49	1.63	4.97	
February....							3.49	1.31	2.30	4.41	
March .....							3.10	1.84	2.09	.45	
April .....							2.59	3.90	3.53	2.98	
May .....							2.9	2.10	6.10	2.40	
June .....							2.81	.81	1.29	5.93	
July .....							.82	2.66	1.96	3.96	
August ....							2.99	3.20	3.55	5.63	
September ..							5.65	2.40	2.07	3.33	
October ....							2.27	2.19	3.43	1.36	
November ..							5.94	7.86	2.63	.21	
December ..							9.52	1.69	2.37	.97	
TOTALS ..							40.85	36.45	32.95	36.60	

*1878 Walls 7 yards distant 12 to 15 ft high.*



# RAINFALL AT *Blandford, Bloxworth Ho.*

70

Lat. ....

Lon. ....

County of *Dorset*

Rain Gauge, by .....

Observer *Col. J. P. Cambridge*

*From - 3.*

Diameter. ....							5				
Height. ....							2. -				
Altitude. ....							150				
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January. ....							.49	7.65	1.20	4.93	
February. ....							3.81	1.39	2.34	4.46	
March. ....							3.56	2.07	1.64	} 2.89	
April. ....							2.86	3.86	3.20		
May. ....							} 1.10	1.77	4.12	2.33	
June. ....								.64	1.48	4.88	
July. ....							} 4.10	3.01	1.75	5.04	
August. ....								3.21	3.26	7.03	
September. ....							5.35	2.46	2.15	4.49	
October. ....							2.64	2.80	3.29	1.18	
November. ....							4.21	8.28	2.25	.22	
December. ....							3.20	1.78	3.35	.95	
TOTALS ....							31.32	38.92	30.03	38.40	



RAINFALL AT *Maiden Newton Frome Hamchurch*

Lat.....

Lon.....

County of.....

*Dorset*Rain Gauge, by..... Observer *Rev. P. H. Newton**Frome - 3.*

Diameter .....	. 5	.									
Height .....	. 3	.	. 4								
Altitude .....	325.	.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.37	3.36	7.40								
February .....	3.06	2.47	3.94								
March .....	2.22	1.88	4.43								
April .....	. 69	6.35	2.41								
May .....	2.31	1.40	2.93								
June.....	. 90	3.06	4.03								
July .....	1.25	4.73	4.73								
August.....	1.40	2.10	1.84								
September.....	1.40	5.12	3.68								
October.....	5.05	3.31	7.31								
November.....	2.54	1.16	6.39								
December.....	4.40	2.88	5.98								
TOTALS .....	28.55	37.82	55.07								

1871 Total rainfall 2.2 below the probable true average of the district



RAINFALL AT *Blandford Longthorns & Watcombe*

Lat.....

Lon.....

County of.....

*Dorset*

Rain Gauge, by.....

Observer.....

*J. L. Mansel Pyl**From - 3.*

Diameter .....	.5										
Height .....	.4		10.	.4							
Altitude .....	340.		360.		340						
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	3.52	2.70	8.80	6.01	3.33	5.67	1.57	8.12			
February .....	3.30	2.28	4.20	2.42	3.41	2.67	3.09	1.56			
March .....	.84	4.97	4.27	4.75	.46	1.22	3.06				
April .....	.55	5.42	3.05	1.05	2.09	1.55	3.07	4.55			
May .....	1.40	1.13	3.05	.83	.45	1.72	.34	3.54			
June .....	-.44	3.73	3.63	1.69	1.57	2.75	1.63	1.60			
July .....	1.99	3.73	2.54	2.05	1.41	5.29	.80	3.63			
August .....	1.71	1.56	2.39	2.73	2.78	1.68	3.65	3.76			
September.....	1.45	4.76	2.27	2.90	3.93	1.03	5.64	3.00			
October.....	5.35	3.35	5.44	3.11	5.84	8.32	3.59	3.05			
November.....	2.88	1.47	6.50	5.01	3.53	5.40	4.24	9.86			
December.....	3.41	2.39	4.64	.44	3.94	1.30	9.57	2.93			
TOTALS .....	26.92	37.49	50.78	32.99	32.74	38.60	40.25	49.02			

*Longthorns is 1½ miles from Watcombe on much higher land near Deverills Down, 6 miles from Blandford towards Dorchester.*



RAINFALL AT *Beaminster vicarage*

Lat.....

Lon.....

County of.....

*Dorset*

Rain Gauge, by.....

Observer

*Rev. A. Codd**Frame - 3.*

Diameter .....				<i>5</i>			<i>5</i>				
Height .....				<i>1</i>			<i>9</i>		<i>10</i>		
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....				<i>6.65</i>	<i>4.58</i>	<i>5.73</i>		<i>7.71</i>	<i>2.07</i>	<i>5.32</i>	
February .....				<i>2.64</i>	<i>3.76</i>	<i>2.92</i>	<i>(9.50)</i>	<i>1.49</i>	<i>2.83</i>	<i>5.51</i>	
March .....				<i>4.37</i>	<i>1.07</i>	<i>1.32</i>		<i>1.90</i>	<i>2.38</i>	<i>.65</i>	
April.....				<i>.95</i>	<i>2.19</i>	<i>1.79</i>	<i>3.21</i>	<i>4.12</i>	<i>3.98</i>	<i>4.11</i>	
May .....				<i>1.06</i>	<i>1.03</i>	<i>3.52</i>	<i>.52</i>	<i>2.82</i>	<i>7.68</i>	<i>2.95</i>	
June.....				<i>2.77</i>	<i>2.34</i>	<i>3.63</i>	<i>2.82</i>	<i>1.42</i>	<i>2.20</i>	<i>7.27</i>	
July .....				<i>2.22</i>	<i>1.40</i>	<i>6.35</i>	<i>1.11</i>	<i>3.23</i>	<i>1.74</i>	<i>4.10</i>	
August .....			<i>#</i>	<i>1.33</i>	<i>2.80</i>	<i>2.70</i>	<i>2.58</i>	<i>3.02</i>	<i>3.57</i>	<i>4.38</i>	<i>5.75</i>
September.....				<i>2.56</i>	<i>2.57</i>	<i>5.94</i>	<i>3.01</i>	<i>7.11</i>	<i>3.12</i>	<i>1.70</i>	<i>4.86</i>
October.....				<i>7.25</i>	<i>2.56</i>	<i>6.07</i>	<i>7.51</i>	<i>2.83</i>	<i>2.92</i>	<i>4.53</i>	<i>2.19</i>
November.....				<i>6.73</i>	<i>5.40</i>	<i>3.34</i>	<i>5.75</i>	<i>6.01</i>	<i>9.19</i>	<i>4.16</i>	<i>.40</i>
December.....				<i>7.23</i>	<i>.69</i>	<i>5.35</i>	<i>1.27</i>	<i>11.44</i>	<i>2.12</i>	<i>2.69</i>	<i>1.45</i>
TOTALS .....				<i>34.62</i>	<i>39.77</i>	<i>45.38</i>	<i>47.57</i>	<i>43.61</i>	<i>40.34</i>	<i>44.56</i>	

1876 Observer abroad in Jan. Feb. & March *see letter*  
*with back years ent'd x 1.16*  
*roughly est. from Bridport & Melbury. CS. 1 II. 10*

*Estimated NGR ST 476° 014°*



RAINFALL AT *Blandford Bingham Melcombe*

Lat..... Lon..... County of *Dorset*

Rain Gauge, by..... Observer *Rev. G. W. Bingham*

*From - 3*

Diameter .....	<i>.5</i>										
Height .....	<i>1 3</i>										
Altitude .....	<i>300<sup>P</sup></i>										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	<i>2.17</i>	<i>2.90</i>	<i>8.34</i>	<i>5.82</i>	<i>3.59</i>	<i>5.28</i>	<i>1.83</i>	<i>8.44</i>	<i>2.07</i>	<i>4.66</i>	<i>4.510</i>
February .....	<i>3.82</i>	<i>2.49</i>	<i>3.79</i>	<i>2.29</i>	<i>3.55</i>	<i>3.12</i>	<i>3.53</i>	<i>1.75</i>	<i>2.49</i>	<i>5.14</i>	<i>3.197</i>
March .....	<i>2.31</i>	<i>2.15</i>	<i>4.45</i>	<i>4.47</i>	<i>.73</i>	<i>1.42</i>	<i>4.00</i>	<i>2.64</i>	<i>2.20</i>	<i>.78</i>	<i>2.515</i>
April .....	<i>.71</i>	<i>5.81</i>	<i>2.82</i>	<i>1.12</i>	<i>2.61</i>	<i>1.74</i>	<i>4.13</i>	<i>4.27</i>	<i>4.37</i>	<i>3.61</i>	<i>3.119</i>
May .....	<i>1.84</i>	<i>.94</i>	<i>3.96</i>	<i>1.03</i>	<i>.80</i>	<i>2.69</i>	<i>.55</i>	<i>3.13</i>	<i>5.40</i>	<i>3.52</i>	<i>2.386</i>
June.....	<i>.40</i>	<i>3.87</i>	<i>4.26</i>	<i>1.76</i>	<i>2.02</i>	<i>3.52</i>	<i>1.96</i>	<i>1.41</i>	<i>1.89</i>	<i>6.66</i>	<i>2.775</i>
July .....	<i>1.74</i>	<i>4.94</i>	<i>3.53</i>	<i>2.16</i>	<i>2.58</i>	<i>6.03</i>	<i>.85</i>	<i>3.80</i>	<i>2.50</i>	<i>3.66</i>	<i>3.179</i>
August.....	<i>1.85</i>	<i>2.02</i>	<i>2.06</i>	<i>3.09</i>	<i>2.87</i>	<i>3.17</i>	<i>4.34</i>	<i>3.74</i>	<i>5.19</i>	<i>6.83</i>	<i>3.516</i>
September.....	<i>2.02</i>	<i>6.10</i>	<i>2.25</i>	<i>2.36</i>	<i>5.40</i>	<i>2.38</i>	<i>7.76</i>	<i>3.13</i>	<i>1.67</i>	<i>4.88</i>	<i>3.795</i>
October.....	<i>6.09<sup>+</sup></i>	<i>3.58</i>	<i>6.97</i>	<i>3.09</i>	<i>7.31</i>	<i>8.19</i>	<i>2.65</i>	<i>2.87</i>	<i>4.57</i>	<i>1.32</i>	<i>4.664</i>
November.....	<i>2.23</i>	<i>1.07</i>	<i>6.53</i>	<i>5.32</i>	<i>3.83</i>	<i>5.57</i>	<i>4.91</i>	<i>9.61</i>	<i>3.22</i>	<i>.41</i>	<i>4.270</i>
December.....	<i>3.90</i>	<i>3.20</i>	<i>5.76</i>	<i>.75</i>	<i>4.26</i>	<i>1.53</i>	<i>10.82</i>	<i>2.23</i>	<i>2.33</i>	<i>1.19</i>	<i>3.594</i>
TOTALS .....	<i>29.08</i>	<i>39.07</i>	<i>54.72</i>	<i>33.26</i>	<i>39.55</i>	<i>44.64</i>	<i>47.33</i>	<i>47.02</i>	<i>37.90</i>	<i>42.66</i>	<i>41.523</i>

*C C C*



# RAINFALL AT Cerne Abbas Minster Rect

Lat. ....

Lon. ....

County of Dorset

Rain Gauge, by

Observer Rev H. Pice

From - 3.

Diameter ...									5		
Height ...							2	2			
Altitude ...							534	566			
Year ...	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ...								# 9.19	2.13	5.59	
February ...								1.64	2.85	6.05	
March ...								2.58	1.73	.82	
April ...								4.79	4.11	4.73	
May ...								3.31	5.84	2.99	
June ...								2.01	1.31	7.99	
July ...								4.04	1.68	3.91	
August ...								4.44	5.63	6.69	
September ...								3.51	1.99	5.66	
October ...								3.62	5.91	1.04	
November ...								10.03	2.94	.28	
December ...								2.25	2.56	1.04	
TOTALS ..								51.41	38.68	46.79	



RAINFALL AT *Nimborne West Borelyte*

70

Lat.....

Lon..... County of *Dorset*

Rain Gauge, by..... Observer.....

*Stour - 4.*

Diameter.....						5					
Height .....						1.6	2.6		2.		
Altitude.....						66					
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						4.85	1.38	8.68	1.92	5.30	
February.....						2.74	3.02	.69	2.42	5.18	
March.....						1.84	2.99	2.36	1.29	.55	
April.....						1.50	1.74	3.72	4.27	2.94	
May .....						2.08	.64	2.05	5.16	3.26	
June.....						2.69	2.15	.88	3.71	7.20	
July .....						5.06	.69	3.34	2.03	5.29	
August.....						1.91	3.60	3.92	3.98	4.58	
September.....						3.60	6.96	3.75	.93	4.41	
October.....						7.47	2.71	2.48	4.22	1.23	
November.....						7.30	4.41	9.40	2.49	.21	
December.....						1.99	9.24	2.07	1.49	.69	
TOTALS .....						43.03	39.53	43.34	33.91	40.84	



# RAINFALL AT *Blandford Watcombe*

Lat. *50° 5' N* Lon. *2° 16' W.* County of *Dorset*

Rain Gauge, by *J. I. Mansel* Observer *Plydell*

*Stems - 4.*

Diameter .....		.5										
Height .....		.4	.5		.4							
Altitude .....		300.0	340		300				340			
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.17	2.76	8.51	5.82	3.39	5.81	1.67	8.86	1.91	5.61	4.651	
February.....	3.82	2.21	3.67	2.29	3.09	3.16	3.47	1.65	3.16	5.50	3.202	
March.....	2.31	3.01	4.27	4.47	.38	1.58	3.62	2.48	2.46	.64	2.522	
April.....	.71	5.89	2.75	1.12	2.55	1.51	3.58	5.00	4.01	3.76	3.088	
May .....	1.84	7.07	3.24	1.03	.58	2.31	.47	3.38	5.35	3.04	2.231	
June.....	.40	3.71	3.75	1.76	1.77	2.96	1.67	1.32	1.57	6.98	2.589	
July .....	1.74	5.03	3.83	2.16	1.38	4.97	.68	3.73	1.93	4.03	2.948	
August.....	1.85	1.66	2.07	3.09	2.53	2.26	4.32	3.76	4.13	6.27	3.194	
September.....	2.02	4.79	2.76	2.36	4.61	2.11	5.70	3.00	1.72	5.16	3.423	
October.....	6.09	4.17	6.88	3.09	6.33	8.25	4.17	3.05	3.82	1.23	4.708	
November.....	2.23	1.45	6.68	5.32	3.95	5.27	4.66	9.86	3.17	.32	4.291	
December.....	3.90	3.13	5.81	.75	3.91	1.43	11.35	2.93	2.22	1.14	3.657	
TOTALS .....	(2908)	38.08	54.22	(33.26)	34.47	41.62	45.36	49.02	35.45	43.68	(40.504)	

1873 a failure  
 Watcombe is on the Winterham Branch of the Stour Valley  
 1878 A wall 20 yds distant & 12 ft high

1870 & 1873 - Bingham's Melcombe



RAINFALL AT *Blandford, Tarrant Keynton*

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Dorset*  
Rain Gauge, by *Steward* Observer *H. Galpin Esq.*

*Stour - 4.*

Diameter. ....										5	
Height. ....										1. -	
Altitude.....											
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....									1.57	4.10	
February. ....									2.35	5.21	
March .....									1.60	1.65	
April .....									3.28	2.87	
May.....									4.59	2.43	
June .....									2.24	4.56	
July.....									1.47	4.78	
August .....									4.45	5.30	
September....									1.50	3.87	
October.....									3.45	1.35	
November....									2.58	30	
December ....									1.75	95	
TOTALS ....									30.83	37.37	

*House*

*30 ft. N.E.*



RAINFALL AT Blandford

Lat.....

Lon.....

County of.....

Dorset

Rain Gauge, by.....

Observer.....

W. Shupp Esq.Stations - 4.

Diameter .....	.5										
Height .....	1										
Altitude .....											
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.75	3.07	8.04								
February .....	4.05	2.02	2.95								
March .....	1.77	2.90	4.14								
April .....	- .29	4.81	2.31								
May .....	1.21	1.84	2.37								
June.....	.35	2.96	3.45								
July .....	1.29	4.37	4.49								
August.....	2.13	1.69	2.18								
September.....	1.33	4.63	1.40								
October.....	+5.31	2.89	6.86								
November.....	2.60	1.46	6.29								
December.....	3.03	2.59	5.23	#							
TOTALS .....	25.11	34.23	49.71								

C C C



RAINFALL AT *Nimborne Minster Chubbury*

Lat. ....

Lon. ....

County of *Dorset*Rain Gauge, by..... Observer *Rev G. H. Billington**Stour - 4.*

Diameter .....	5										
Height .....	2										
Altitude .....	338										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.02	2.67	5.97	4.25	2.48	5.34	1.38	6.59	1.48	4.32	3.650
February .....	3.54	1.57	3.43	1.98	3.22	2.69	2.98	1.26	2.38	3.87	2.692
March .....	1.69	1.67	3.47	3.28	3.4	1.79	3.72	1.89	1.11	3.5	1.931
April .....	.41	4.75	2.41	.79	2.43	1.48	2.98	3.32	3.56	2.44	2.457
May .....	1.65	1.66	3.19	1.12	.44	2.40	.24	2.47	4.85	2.17	1.919
June.....	-.31	2.78	3.56	1.75	1.90	3.39	1.53	.87	1.97	5.20	2.326
July .....	2.06	4.88	3.67	2.29	1.09	3.87	.69	3.40	1.61	3.20	2.676
August.....	1.94	1.61	1.98	2.79	2.67	1.91	3.47	2.91	3.43	4.87	2.758
September.....	1.55	5.01	1.92	2.51	4.06	2.88	5.11	2.67	1.61	3.52	3.084
October.....	4.04	2.27	7.27	2.74	4.89	7.18	2.61	2.08	2.93	.84	3.685
November.....	1.87	1.43	5.22	4.84	3.25	5.03	5.13	7.58	1.85	.16	3.636
December.....	2.77	2.57	4.76	.66	3.59	1.10	9.24	1.88	1.57	.81	2.895
TOTALS .....	23.85	31.07	46.85	29.00	30.36	39.06	39.08	36.92	28.35	31.75	33.49

*1870 Feb 6<sup>th</sup> 2.22 in fell in 24 hrs*











RAINFALL AT *Granborne Pentridge Rectory* **70**

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

Rain Gauge, by \_\_\_\_\_ Observer *Rev. S. G. Gillum*

*Stour - 4.*

Diameter . . .									5		
Height . . .									1 - 1		
Altitude . . .									300		
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .								#	1.97	4.90	
February . . .									2.38	5.19	
March . . . . .									1.65	.55	
April . . . . .									3.56	3.67	
May . . . . .									5.33	2.64	
June . . . . .									1.86	4.47	
July . . . . .									1.74	5.21	
August . . . .									4.19	4.43	
September . .									1.52	3.21	
October . . . .									3.98	1.31	
November . .									2.24	.58	
December . .									1.60	1.02	
TOTALS . .									32.02	37.18	



70

RAINFALL AT *Chaffersbury Ashmore Rectory*

Lat..... Lon..... County of..... *Dorset*

..... Rain Gauge, by..... Observer *Rev J. Davidson*

*Stons — 4.*

Diameter.....					<i>.5</i>						
Height .....					<i>1. -</i>						
Altitude.....					<i>725</i>						
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....					<i># 3.01</i>	<i>4.72</i>					
February.....					<i>2.69</i>	<i>2.88</i>					
March.....					<i>.61</i>	<i>1.28</i>					
April.....					<i>2.36</i>	<i>1.51</i>					
May .....					<i>.66</i>	<i>2.78</i>					
June.....					<i>2.33</i>	<i>3.23</i>					
July .....					<i>1.40</i>	<i>6.68</i>					
August.....					<i>2.60</i>	<i>2.18</i>					
September.....					<i>5.49</i>	<i>1.98</i>					
October.....					<i>5.58</i>	<i>7.54</i>					
November.....					<i>3.00</i>	<i>5.00</i>					
December.....					<i>2.97</i>	<i>.70</i>	<i>#</i>				
TOTALS.....					<i>32.70</i>	<i>40.48</i>					



RAINFALL AT *Shaftesbury*

Lat.....

Lon.....

County of.....

*Dorset*

.....

Rain Gauge, by.....

Observer.....

*Thos. Auckland Esq.**Stone - 4.*

Diameter .....	.5	.										
Height .....	1.1	.		1.3	1.1	1.3						
Altitude .....	416.	.	722	722 <sup>↑</sup>								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.02	2.67	4.88	4.29	2.94	4.44	1.35	5.93	2.52	3.72	3.476	
February .....	2.69	1.56	3.42	1.25	2.39	2.74	3.60	2.59	1.95	4.07	2.626	
March .....	1.04	1.22	3.23	3.60	.63	.86	4.21	2.48	1.53	.63	2.023	
April .....	.46	4.00	2.55	.69	2.95	1.87	2.50	4.62	4.00	3.82	2.746	
May .....	1.08	1.54	2.47	1.31	.88	2.51	.32	1.30	4.24	3.99	1.965	
June.....	.55	2.12	4.20	1.43	2.22	2.78	1.68	2.61	1.67	5.82	2.377	
July .....	1.69	4.70	2.74	2.33	1.71	5.91	1.18	4.04	2.16	4.59	3.105	
August.....	1.06	1.05	1.54	3.29	3.19	1.04	2.66	3.68	5.10	5.71	2.912	
September.....	2.12	4.31	2.32	2.09	6.15	2.53	3.64	3.46	1.76	4.29	3.267	
October.....	5.06	2.70	6.21	2.78	5.69	6.90	2.91	1.83	3.87	1.29	3.924	
November.....	2.09	1.33	4.75	5.27	2.56	5.10	3.87	7.74	2.60	.51	3.582	
December.....	2.31	2.31	4.82	.78	2.61	1.41	6.48	1.89	2.53	1.38	2.652	
TOTALS .....	23.77	29.51	43.13	29.11	33.92	38.09	34.40	40.87	33.93	39.82	34.653	

*House 15ft high 15ft N.*



# RAINFALL AT *Gillingham*

Lat.....

Lon.....

County of.....

*Dorset.*

Rain Gauge, by.....

Observer .....

*Stour - 4.*

Diameter .....			.5								
Height .....			2.								
Altitude .....			150?								
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.45		4.40								
February.....	2.59		2.81								
March .....	1.59		2.65								
April.....	.37	3.84	2.34								
May .....	1.23	.98	1.55								
June.....		2.60									
July .....		4.96	2.51								
August.....	1.53	1.0	1.26								
September.....	1.45	4.64	2.00								
October.....	4.70	2.30	5.23								
November.....	1.30	1.22	4.84								
December.....		3.31	4.51								
TOTALS .....											

C C C

1872 May June and July not reliable.



