

RAINFALL AT CROYLAND HALL

Lat.

Lon.

 County of NORTHANTS

Rain Gauge, by

 Observer Mr. Sharman

Diameter.											
Height.											
Altitude.											
Year.	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January. . . . .	..	.33	1.98	2.33	.89	2.40	2.40	2.23	2.63	2.64	1.981
February.		2.11	.52	.27	.64	2.18	2.94	1.55	1.05	2.07	1.481
March.		2.09	3.81	.61	3.73	1.15	1.17	2.74	1.67	1.56	2.059
April. . . . .		.89	1.94	1.12	1.31	1.22	1.06	1.87	1.14	1.95	1.389
May.		1.07	3.40	.51	1.53	1.86	1.51	3.01	.44	4.05	1.909
June.		2.81	2.02	2.54	1.11	2.22	2.06	1.24	.71	1.29	1.778
July.		3.98	2.09	.62	.66	3.55	2.60	2.89	.14	.30	1.870
August. . . . .		.70	2.45	1.81	.44	3.66	3.74	2.41	2.64	.96	2.090
September.		1.51	3.12	2.16	1.95	.39	3.72	1.87	2.30	3.01	2.225
October.		1.32	2.32	2.26	1.64	4.32	1.74	2.15	2.41	.94	2.122
November.		2.98	.93	2.17	1.75	2.01	1.83	.17	1.34	2.02	1.689
December.		1.25	1.61	1.20	1.00	1.01	1.67	2.00	4.28	3.48	1.944
TOTALS.		21.04	26.19	17.60	16.65	25.97	26.44	24.13	20.75	24.27	

Note: Grid Ref: 888 680 (approx.)

Figures from January 1866 onwards are similar to those for Wellingborough.

Figures 1861 - 65 copied from data supplied by
L. G. Cottingham Jan. 1957 (File E.14974/52 encl. 95A).

Wellingtonborough

Edw.
Mr. Mark Sharrman

5 + Ground 2 in 69 + Sea Level

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	2.74	1.36	2.21	2.40	.91	3.52	2.40	2.23	2.63	2.64	2.304
February - -	1.12	2.52	.57	.30	.72	4.71	2.94	1.55	1.05	2.07	1.755
March - - -	2.02	2.06	3.72	.63	3.57	1.20	1.17	2.74	1.67	1.56	2.034
April - - -	.81	1.50	1.96	1.13	1.34	1.23	1.06	1.87	1.14	1.95	1.407
May - - - -	2.94	1.27	3.36	.47	1.51	1.88	1.51	3.01	.44	4.05	2.044
June - - - -	5.35	2.83	2.06	2.66	1.06	2.36	2.06	1.24	.71	1.29	2.162
July - - - -	1.60	4.13	2.71	.61	.76	3.67	2.60	2.89	.14	.30	1.941
August - - -	3.68	.73	2.52	1.81	.49	3.80	3.74	2.41	2.64	.96	2.278
September -	3.11	1.60	3.20	2.20	2.05	.41	3.72	1.87	2.30	3.01	2.347
October - -	1.76	1.33	2.36	2.30	1.72	4.54	1.74	2.15	2.41	.94	2.125
November -	2.32	3.01	.96	2.17	1.74	2.03	1.83	.17	1.34	2.02	1.759
December -	1.96	1.33	1.37	.95	1.01	1.31	1.67	2.00	4.28	3.48	1.936
TOTALS -	29.41	23.75	27.00	17.63	16.88	30.66	26.44	24.13	20.75	24.27	24.092

Gauge stands on Terrace 15 ft. wide about
50 ft. from the house which is about 20 ft. high

Swampool

RAINFALL AT Mellingborough Grayland Abbey

Lat..... Lon..... County of..... *Northampton*
 Rain Gauge, by..... Observer *E. Shannan Esq.*

Diameter.....	5										
Height.....	2		1		2		1				
Altitude.....											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.12	1.01	2.88	2.01	1.90	3.08	2.58	3.66	1.80	2.29	2.233
February.....	1.27	1.25	1.53	1.29	1.70	1.44	2.39	1.89	1.46	2.79	1.701
March.....	1.00	1.31	1.70	1.43	.88	.92	3.43	2.23	.77	.76	1.443
April.....	.63	2.45	2.71	.79	1.15	2.14	5.36	2.23	1.88	2.99	2.233
May.....	.65	.54	2.13	2.33	1.51	1.63	.52	2.24	4.24	2.86	1.865
June.....	.90	3.17	2.99	3.20	.71	2.28	1.01	1.26	1.58	3.88	2.098
July.....	2.17	3.80	3.76	2.02	.82	5.91	1.44	2.70	1.20	3.63	2.745
August.....	2.16	.51	2.74	2.32	1.94	1.59	1.65	3.75	3.37	4.00	2.403
September.....	.83	3.47	1.36	1.04	3.68	2.79	5.28	1.52	.96	2.78	2.371
October.....	3.07	.97	3.60	2.08	2.99	4.73	1.27	1.27	2.04	.63	2.265
November.....	1.09	.81	3.68	1.75	2.12	4.40	3.10	2.86	2.50	1.36	2.367
December.....	2.32	.88	3.09	.51	2.07	1.47	5.28	1.82	1.74	.80	1.998
TOTALS.....	17.21	20.17	32.17	20.77	21.47	32.38	33.31	27.43	23.64	28.77	25.722

RAINFALL AT *Nellingborough Swanspool*

80

Lat.

Lon.

County of *Northampton*

Rain Gauge, by

Observer

*N. P. Sharman Esq.**Rio di. 4*

Diameter		5	5								
Height		2	2								
Altitude		<i>1557</i>									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....	<i>4.4</i>	<i>1.45</i>	<i>1.57</i>	<i>2.34</i>	<i>2.19</i>	<i>1.66</i>	<i>3.24</i>	<i>3.36</i>	<i>1.17</i>	<i>1.15</i>	<i>1.857</i>
February....	<i>3.01</i>	<i>2.86</i>	<i>1.79</i>	<i>3.07</i>	<i>.61</i>	<i>2.62</i>	<i>.29</i>	<i>.65</i>	<i>2.48</i>	<i>2.19</i>	<i>1.957</i>
March	<i>1.21</i>	<i>1.80</i>	<i>1.44</i>	<i>1.30</i>	<i>1.15</i>	<i>.93</i>	<i>3.61</i>	<i>1.42</i>	<i>2.89</i>	<i>1.99</i>	<i>1.774</i>
April	<i>1.68</i>	<i>1.45</i>	<i>3.12</i>	<i>1.99</i>	<i>1.58</i>	<i>2.32</i>	<i>2.07</i>	<i>1.40</i>	<i>1.60</i>	<i>2.63</i>	<i>1.984</i>
May	<i>1.28</i>	<i>.80</i>	<i>2.18</i>	<i>2.10</i>	<i>1.12</i>	<i>2.46</i>	<i>4.31</i>	<i>1.95</i>	<i>1.00</i>	<i>3.56</i>	<i>2.076</i>
June	<i>2.53</i>	<i>2.46</i>	<i>3.08</i>	<i>4.66</i>	<i>.88</i>	<i>1.76</i>	<i>1.04</i>	<i>1.21</i>	<i>1.90</i>	<i>.55</i>	<i>2.002</i>
July	<i>7.26</i>	<i>3.98</i>	<i>4.51</i>	<i>4.06</i>	<i>3.56</i>	<i>.57</i>	<i>4.55</i>	<i>.97</i>	<i>4.61</i>	<i>2.21</i>	<i>3.608</i>
August	<i>1.13</i>	<i>4.38</i>	<i>1.76</i>	<i>1.18</i>	<i>1.90</i>	<i>3.20</i>	<i>1.71</i>	<i>1.10</i>	<i>2.01</i>	<i>2.14</i>	<i>2.051</i>
September....	<i>4.45</i>	<i>1.70</i>	<i>3.48</i>	<i>4.85</i>	<i>1.37</i>	<i>3.95</i>	<i>1.32</i>	<i>2.02</i>	<i>1.02</i>	<i>2.51</i>	<i>2.667</i>
October	<i>5.39</i>	<i>3.13</i>	<i>4.89</i>	<i>1.79</i>	<i>1.22</i>	<i>4.34</i>	<i>2.90</i>	<i>2.01</i>	<i>.38</i>	<i>2.96</i>	<i>2.901</i>
November....	<i>1.95</i>	<i>2.85</i>	<i>3.65</i>	<i>3.10</i>	<i>1.77</i>	<i>3.54</i>	<i>2.78</i>	<i>2.18</i>	<i>3.20</i>	<i>.90</i>	<i>2.532</i>
December	<i>5.27</i>	<i>3.07</i>	<i>3.31</i>	<i>1.09</i>	<i>1.86</i>	<i>.82</i>	<i>4.78</i>	<i>1.27</i>	<i>1.66</i>	<i>1.32</i>	<i>2.215</i>
TOTALS	<i>33.40</i>	<i>29.93</i>	<i>34.73</i>	<i>31.53</i>	<i>19.21</i>	<i>28.17</i>	<i>32.00</i>	<i>19.54</i>	<i>23.92</i>	<i>24.11</i>	<i>(27.654)</i>

*

*Nellingborough Church 1/3 mile NW by N.**Holly 10 ft high 18 ft NE**Flower 20 ft . 56 . NW.**Tree 50 . . 73 . W.**1880. Goyland Abbey.*

RAINFALL AT *Wellingborough Swanspool*

Lat. _____

Lon. _____

County of *Northampton*

Rain Gauge, by _____

Observer *N.P. Shannon Esq**No. 514.*

Diameter	5											
Height	0 2											
Altitude	155											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.95	1.64	.84	1.66	1.52	2.77	1.15	2.09	.95	2.66	1.728	
February ....	.80	.04	1.54	2.16	1.84	.12	.52	2.72	1.10	1.86	1.270	
March	2.12	1.16	.88	.15	1.10	2.12	2.21	3.32	1.53	.99	1.558	
April .....	.71	1.06	.67	.25	1.09	1.35	.98	1.63	1.67	1.60	1.101	
May	1.73	3.14	1.19	1.43	1.30	.20	.36	1.67	3.02	1.66	1.571	
June	2.05	3.54	1.93	.72	1.97	1.01	2.36	2.42	.99	1.03	1.802	
July	2.39	2.29	1.89	3.05	3.43	2.35	.97	.11	.95	1.61	1.904	
August	1.31	3.54	2.36	2.07	2.33	2.39	1.78	2.76	2.05	1.76	2.225	
September....	.72	.79	3.25	.74	1.74	.90	5.19	2.84	.42	2.35	1.894	
October	1.15	5.51	3.88	2.50	2.01	2.11	3.45	1.22	2.44	2.20	2.647	
November....	2.74	2.62	1.09	2.00	3.20	3.48	.90	.91	1.50	1.90	2.034	
December ....	.56	3.03	1.57	1.60	1.58	1.52	2.99	2.26	2.22	1.40	1.843	
TOTALS . . .	18.23	28.36	21.09	18.33	23.11	20.32	22.86	23.95	18.85	21.02	21.612	

RAINFALL AT Wellingborough Swanspool

Lat.

Lon.

County of Northampton

Rain Gauge, by

Observer N P Pharran EsqNo. 1014

Diameter ..	5										
Height	0 2										
Altitude ..	155										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.15	.97	.85	1.91	2.19	1.18	3.64	1.14	1.46	.95	1.744
February ..	4.96	.96	1.39	.79	3.38	.79	1.88	1.29	1.22	.63	1.719
March ....	.70	2.38	1.29	2.86	1.34	2.48	1.79	1.01	3.17	1.78	1.880
April .....	.75	2.46	1.12	1.74	1.29	1.73	.75	2.01	3.22	1.83	1.690
May	1.12	1.64	1.79	3.38	2.40	1.03	1.77	5.10	1.92	1.26	2.141
June	2.57	1.54	2.44	3.29	1.08	5.28	4.47	1.88	1.12	3.18	2.685
July	1.25	1.23	.97	2.36	2.15	.65	1.04	2.56	3.64	3.07	1.882
August	2.38	2.10	2.60	3.25	3.46	2.36	1.41	2.16	3.60	2.13	2.535
September..	.53	1.53	1.68	2.22	1.98	1.51	.86	.52	1.69	3.14	1.566
October	1.59	1.97	1.83	5.94	.79	1.11	3.99	3.36	1.38	3.42	2.538
November ..	2.00	.79	1.75	1.47	1.18	2.45	3.89	2.21	1.06	.93	1.773
December ..	3.00	3.06	1.13	.93	1.54	.86	2.71	3.20	1.88	4.22	2.253
TOTALS ..	24.00	20.63	18.84	30.14	22.78	21.43	28.20	26.44	25.16	26.44	24.406

H. 10

RAINFALL at

Wellingborough Swanpool

County of HampshireObserver N.P. Hannan EsqRiver Basin Nene 4

Rain Gauge, by

Diameter ...	5											
Height	0	2										
Altitude ...	156											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.11	.79	3.15	2.61	.88	2.51	1.58	2.48	1.62	2.76		9.44
February ...	2.53	1.27	1.82	.76	1.23	2.28	3.21	.86	1.12	2.43		7.62
March .....	.70	1.77	2.50	2.96	2.63	1.17	4.52	1.49	.65	3.91		0.57
April	1.73	.72	.13	2.38	.62	.66	1.01	1.44	2.82	1.82		7.09
May	2.47	2.46	1.60	1.82	1.23	1.78	1.93	2.59	2.32	1.22		8.06
June	1.58	1.55	3.12	.66	2.34	1.76	1.69	2.03	.49	.74		4.95
July	1.75	.13	3.97	1.30	2.58	3.72	1.38	1.77	2.81	2.23		8.19
August	2.14	1.69	6.26	1.70	2.14	2.03	2.80	6.64	.71	2.30		12.45
September ..	.52	1.27	1.12	1.36	.74	1.29	.53	1.80	4.77	1.44		8.54
October ...	2.07	2.02	2.00	3.50	1.99	1.06	2.03	2.88	1.40	1.52		7.83
November ..	2.96	2.61	1.74	2.12	2.02	2.21	3.33	1.01	1.94	1.32		7.60
December ...	5.69	3.50	2.98	.81	4.59	4.30	2.57	.67	2.24	3.33		8.81
TOTALS ...	26.25	19.78	30.39	21.98	22.99	24.77	26.58	25.66	22.89	26.62		
	3	3	3	3	3	3	3	3	3	3		

Sum
16-
19

Gauge "well open"

1919 Gauge to Brooklands

good enough
use this.

101.15

101.15

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911 This relay is to be replaced 1916			Midland Wellingborough	4000 ft - 1 1/2 m S E	E.	Parish Church Wellingborough	950 1/2 m	N NW & N

RAINFALL at

Wellington Croftland Abbey

County of NorthamptonshireObserver E. Harman EsqRiver Basin Nene 4Rain Gauge, by N+3

Diameter ...	5										
Height	10										
Altitude ...	174 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.01	.76	3.15	3.14	.84						
February ...	2.28	1.17	1.71	.72	1.18						
March .....	.66	1.84	2.30	3.08	2.65						
April	1.63	.70	.11	2.37	.65						
May	2.38	2.59	1.57	1.66	1.23						
June	1.55	1.62	3.14	.65	2.40						
July	1.61	.12	4.20	1.29							
August	1.96	1.77	6.41	1.71							
September ..	.58	1.29	1.16	1.49							
October ...	2.19	2.08	2.05	3.50							
November ..	3.12	2.72	1.80	1.83							
December ...	5.78	3.55	2.96	.85							
TOTALS ...	25.70	20.21	30.56	22.29							

f well open

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Midland	4000 ft	E	Wellington	950 ft	N

RAINFALL at Kellingborough SwanspoolCounty of NorthamptonshireObserver R. S. Henshaw Esq. C.E.River Basin Nene 4Engineer Swanspool(1926) Swanspool Rain Gauge, by R. S. H.

Diameter ...	5											
Height	1.0								6.0			
Altitude ...	169											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January ...	2.30	2.40	3.42	1.13	2.36	.94	2.93	2.17	3.36	1.30	2.63	24.94
February ...	.79	.30	2.12	3.63	.52	2.18	3.10	2.67	1.55	.89	.83	18.58
March	2.11	.77	1.62	1.77	.69	.70	.66	2.12	1.41	.04	1.33	13.22
April	4.00	.90	3.19	1.72	3.11	1.92	3.46	1.31	1.10	1.62	1.95	24.29
May	1.36	1.15	1.20	1.49	4.00	3.28	3.29	.80	.96	.97	2.74	21.24
June	2.12	.37	1.20	.53	1.64	.02	2.01	3.18	2.21	.83	1.33	15.44
July	2.82	.20	3.89	2.82	3.10	2.00	1.59	2.37	2.70	2.18	2.83	26.50
August .....	.84	2.14	5.32	1.77	2.04	1.45	.99	4.69	1.57	.78	1.97	23.56
September...	2.23	1.08	2.09	2.61	2.61	2.84	1.71	4.28	1.06	.37	3.60	24.43
October	1.60	1.58	.79	3.08	4.39	3.60	2.35	1.73	3.28	2.87	1.09	26.46
November...	1.00	1.56	1.03	1.87	2.48	1.65	3.36	2.73	2.88	5.00	3.60	27.16
December...	2.06	1.60	2.62	2.34	2.96	2.51	.47	3.97	2.44	4.20	2.37	27.55
TOTALS...	23.22	14.00	28.49	24.76	29.90	23.10	25.92	32.02	24.64	21.05	26.27	273.7
	D	D	D	D	D	D	D	D	D	D	D	D

1920. Tree 13 ft high 33 ft S.

16.34

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

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	52° 17' 54"	0° 41' 20"	Kellingborough	1200 yds	N.E. by E	St. Luke's	500 yds	N.W. by N

RAINFALL at Wellingborough (Swanspool)County of NorthamptonshireObserver R. S. Henshaw, Esq. C.E.River Basin Nene - 4R. Killy, Esq. (1939)

Type of Gauge.....

Annual Average 24.3in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 351N
69744/30

Diameter	5.											
Height	1.0.											
Altitude	169.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	Total
January	1.36	1.45	1.01	1.31	1.00	3.59	3.46	2.80	5.27	2.65		2390
February	2.70	.25	2.19	.47	2.32	1.92	3.18	.80	.86	2.26		1695
March	.12	1.77	2.40	1.55	.46	1.42	3.30	.14	1.59	2.32		1507
April	3.12	3.26	0.53	1.45	2.18	1.96	3.02	.07	1.92	2.31		2082
May	2.60	4.39	0.99	.73	.95	1.15	3.93	1.68	.83	1.04		1829
June	1.41	.57	2.14	.95	3.02	4.39	1.44	1.60	1.78	.56		1786
July	3.00	3.01	1.99	1.00	.80	7.88	1.71	1.65	2.34	3.07		2660
August	3.85	2.50	0.94	1.53	2.08	.46	2.28	4.16	5.34	.03		2317
September	2.68	2.88	1.61	1.76	4.19	2.18	1.27	1.90	.63	.55		1965
October	.38	2.82	1.60	1.42	3.30	1.66	2.87	2.68	4.49	2.36		2353
November	2.38	1.71	1.72	2.07	3.62	2.35	1.74	2.39	3.30	5.80		2708
December	.82	.51	0.33	4.20	2.87	1.72	2.21	3.73	2.16	1.37		1992
TOTALS	24.42	25.12	17.45	18.44	27.79	30.68	30.41	23.60	30.51	24.32		25274

1931 Tree 12 ft. high 35 ft. S.

x Initial with forecast "Reporting to N.M.H.S."

Inspected 11/34. Rain should be caught in bottle of the Staff-Whitchester Type. Pipe round gauge should be lowered until upper surface is level with the ground. Small hole in funnel should be repaired.

Recommended that gauge be removed some three yards further from trees to south and west.

Gauge moved away from tree after inspection 12/5-2-26

Pipe lowered to ground level

1939 Tree 13' high 35' S.

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 Direction from gauge	Parish Church.	Distance Direction from gauge
1931.			Wellingborough (Midland R.S.)	1200 yds. N.E. by E.	All Hallows.	500 yds. N.W. by W.

Station No. 1118

RAINFALL at *Wellingborough (Swandford)*

41

County of *Northamptonshire*Observer *R. Kilby Esq.*River Basin *Hene - H.*

Type of Gauge

Annual Average *24.3* in. based on *35* years obs. un-weighted. Period of average *1881-1915* Ref. *B of N.*File No. *69744/30*

Diameter	5"			161	728				5"		
Height	1' 0"								1'		
Altitude	169'					187'			169'	187'	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Total
January	3.33	2.89	3.49	1.57	2.06	1.40	1.79	3.79	.73	.71	21.76
February	1.91	.97	.77	1.26	1.55	2.18	1.74	.91	.90	3.70	15.89
March	3.55	1.56	.80	.09	.63	1.26	4.74	.80	1.38	.71	15.52
April	1.27	.95	.87	1.76	.91	1.35	2.10	1.55	1.53	1.91	14.20
May	2.34	3.09	1.67	.93	2.03	2.62	1.15	3.08	2.95	3.16	23.02
June	2.12	.26	1.64	2.73	1.70	2.66	1.34	2.99	.50	2.03	17.97
July	2.25	2.09	.65	1.44	1.60	1.41	1.82	1.28	1.49	3.30	17.33
August	4.30	2.22	1.91	2.52	1.95	3.60	.00	2.31	.95	1.70	21.46
September	0.48	1.57	1.41	2.56	2.65	3.24	1.30	2.18	1.29	3.60	20.28
October	2.10	2.37	1.83	3.00	3.45	1.36	.19	3.57	4.32	.60	22.79
November	2.91	2.33	1.27	3.11	.41	4.39	1.41	1.49	2.19	3.80	23.31
December	1.07	1.74	.92	1.27	2.67	2.21	2.26	2.77	1.44	1.43	17.78
TOTALS	27.63	22.04	17.23	22.24	21.61	27.68	19.84	26.72	19.67	26.65	231.31

1945 Tree 13' high 35'S.

204.66 ✓
u3

* Printed with footnote "Reporting to Northamptonshire N.H.S."

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.
1945			Wellingborough	1200 x	NE/E	Wellingborough	500 x	NW/N

BRITISH RAINFALL ORGANIZATION

Station No. 1119/4

RAINFALL at WELLINGBOROUGH (HASTON PARK ROAD)

41

County of NORTHANTS Observer H. G. CATTINGHAM Esq.River Basin K. - NeneType of Gauge StandardAnnual Average in. based on years obs. un-weighted. Period of average Ref File No. 5.167.1/3

Diameter				161	611						
Height					1						
Altitude					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January							#	160 379	.67	.81	
February								180 47	.87	3.67	
March								180 80	1.39	.81	
April								180 185	1.61	1.92	
May								180 308	2.86	3.20	
June								180 379	.48	2.35	
July								180 128	1.39	3.58	
August								180 237	.84	1.80	
September								180 278	1.36	3.82	
October								347	4.34	66	
November								1.51	2.30	3.81	
December								271	1.50	1.17	
TOTALS								1708 uplate	19.61 uplate	27.60 uplate	

1948 - 1950 next as fresh yr. x 52 seems to have been some collision with Wellingboro (Surrey) 1118. 1118
 1948 Jan. 3rd seems to be value from 1118. H.R.

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

No. of Map

Reference No.

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

BRITISH RAINFALL ORGANIZATION

Station No. 1118**RAINFALL** at WELLINGBOROUGH (SWANSPORN)

51

County of NORTHAMPTONObserver R. KING, Esq.River Basin NENE - 4Baromet Engineer and SurveyorType of Gauge London (N22)Annual Average 24.3 in. based on 35 years obs. un-weighted.
24.53 - - - - - 1916-1950Period of average 1881-1915 Ref. B. of N.
1916-1950 69744/30File No. 69744/30

Diameter in.	5			161	728					5"	
Height ft. in.	10				1					1'0"	
Altitude ft.	187				51					187'	
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.38	1.52	.98	.93	1.94	3.80	1.32	2.55	3.51	3.12	22.05
February	3.25	.74	1.54	2.03	1.65	.47	2.20	3.10	0.06	1.84	16.88
March	3.28	2.93	.83	2.20	2.18	.86	2.14	1.69	2.75	1.76	20.61
April	2.59	1.99	1.99	.22	.69	1.04	.30	.79	1.93	.47	12.01
May	3.47	3.65	1.42	2.98	3.22	.49	1.70	2.12	0.42	1.24	20.51
June	.99	1.14	1.81	2.60	2.15	2.82	2.39	5.57	0.57	2.29	22.63
July	.82	.45	2.72	2.76	.15	4.33	2.91	2.51	2.45	3.17	22.27
August	3.99	3.27	2.70	3.48	.58	4.47	2.39	2.67	0.78	3.13	27.46
September	1.27	2.33	1.12	2.18	1.52	1.70	4.42	2.16	0.01	4.31	21.02
October	.68	2.69	1.54	2.05	1.70	1.47	1.74	2.21	1.73	4.51	20.32
November	4.64	2.91	1.50	5.05	1.30	.66	1.77	1.91	1.74	3.32	24.80
December	1.75	2.39	.62	2.59	2.01	2.87	2.31	3.00	4.11	2.77	24.42
TOTALS	29.11	25.81	18.77	29.08	19.09	24.97	25.59	30.58	10.06	31.93	254.98
	D	D	D	D	D	D	D	D	D	D	

Imp. Hx. Street.

1957. Stone wall 8' high, 28' S.E.

Inspected 8.11.60 by Whitaker of S → WNW. Trees 30'-60'S and 70'-120'S → 45'-80'SW → 60'-80'WSW
 → 60'-60'W → 65'-100'WNW. Thermometer box 4'-5'WNW. Barometer 20 yds NNE but
 still alt of S → W - nothing better available.

+ fixed with footfall "Reporting to N.N.H.S. Records" 1955

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 58(42)894.675

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1957			Midland Road Wellingborough	1200 yds NE by E	All Hallens	500' NW.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

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

RAINFALL at WELLINGBROUGH (HATTON JAGS ROAD) (Redwell Road) waf 51
19.855County of NORTHANTS Observer J. G. C. T. L. S. A. S. E. S. E.River Basin L. - N.E.N.E.Type of Gauge New TWS 10/53Annual Average in. based on years obs. un-weighted. Period of average Ref.File No. E 16974/52

Diameter ...	5	161	611								
Height ...	1' 0"		1								
Altitude ...	230'		51								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.53	1.50	1.00	1.02	2.14	3.74	1.33	2.64	3.65	3.36	
February ...	3.23	.67	1.66	2.05	1.95	.50	1.83	3.37	.09	1.51	
March ...	3.35	3.05	.87	2.32	2.19	.76	1.92	1.65	2.72	1.77	
April ...	2.75	1.57	1.98	.20	.72	1.02	.30	.83	2.00	.45	
May ...	3.30	3.28	1.50	4.06	3.54	.46	1.53	1.96	.28	.95	
June ...	1.12	1.02	1.84	2.79	2.39	2.97	1.94	6.18	.48	2.30	
July ...	1.03	.52	2.75	2.86	.14	3.94	2.81	2.31	2.34	3.12	
August ...	3.95	3.44	2.62	3.90	.67	4.71	2.35	2.54	.92	2.96	
September ...	1.35	2.35	1.21	2.12	1.48	1.70	4.41	2.03	.01	4.20	
October ...	.81	2.42	1.59	2.14	1.81	1.43	1.61	1.94	1.72	4.45	
November ...	5.11	2.97	1.57	4.95	1.33	.68	1.50	1.63	1.78	3.19	
December ...	1.75	2.36	.66	2.38	2.07	2.88	2.38	2.38	3.94	2.80	
TOTALS ...	30.28 D	25.15 D	19.25 D	30.79 D	20.43 D	24.79 D	23.91 D	29.46 D	19.89 D	31.06 D	

1952 Ho. 30' high 60' SE, tree 12' high 30' SW, fence 6' high 20' NW, 5' 2' high 18' NE
 Sup. 10' Welland 23.7.53 110mm. made gauge. Outlets can fill river bank with forest gaps.
 Insp. by D.W. Jephson 26.7.56. Satisfactory.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference ST(42)88567

Date.	Lat. N.	Long.	Railway Station.	Distance	Direction	Parish Church.	Distance	Direction
1952			Wellingborough	2 mi.	ESE	Wellingborough	1/2 mi.	ESE

Summary of Earlier Records from 10-year Sheets :

Record	1910-19	1920-30	1931-40	1941-50	1951-60
D, or d				c 1948	