

RAINFALL AT *W. Hill*

60

Jos^r H. Hill

Cottingham

Rain } By
Gauge } Diameter.....*6*.....in.

Height above Ground, ...*1*... ft. ...*3*... in.

Above Mean Sea Level, ...*15*?... ft.

YEAR								<i>1867</i>	<i>1868</i>	<i>1869</i>	MEANS.
January								<i># 2.09</i>	<i>1.47</i>	<i>2.62</i>	
February								<i>1.30</i>	<i>1.48</i>	<i>1.53</i>	
March								<i>1.56</i>	<i>2.09</i>	<i>2.28</i>	
April								<i>2.50</i>	<i>2.06</i>	<i>1.75</i>	
May								<i>1.51</i>	<i>.78</i>	<i>4.32</i>	
June								<i>1.68</i>	<i>.80</i>	<i>1.13</i>	
July								<i>3.60</i>	<i>.90</i>	<i>.30</i>	
August								<i>2.09</i>	<i>3.23</i>	<i>2.49</i>	
September ...								<i>2.45</i>	<i>1.76</i>	<i>2.71</i>	
October								<i>1.76</i>	<i>2.46</i>	<i>1.77</i>	
November ...								<i>1.00</i>	<i>1.19</i>	<i>2.14</i>	
December								<i>2.74</i>	<i>6.68</i>	<i>4.21</i>	
TOTALS.....								<i>24.28</i>	<i>24.90</i>	<i>27.25</i>	

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RAINFALL AT *Cottingham*

Lat.....

Lon.....

County of.....

Yorkshire, W.R.

Rain Gauge, by.....

Observer.....

J. H. Hill

Diameter .....	.8											
Height .....	.11	1.3			1.6	1.3						
Altitude	25.		26									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....		.89	3.44	1.47	1.02	2.34	.89	2.38	2.26	.88		
February		1.77	2.81	1.66	1.45	.99	2.27	1.86	1.19	2.92		
March .....		.74	2.52	2.37	1.28	.89	3.47	1.95	1.00	.96		
April.....	.34	3.39	2.45	.65	1.02	.48	1.82	3.20	1.27	.90	1552	
May .....	.74	1.13	1.57	2.00	1.46	1.12	.97	1.28	2.27	2.59	1513	
June.....	1.63	3.78	1.84	1.21	.65	1.82	2.20	1.42	1.87	3.02	1.944	
July .....	.51	3.37	4.10	2.47	1.18	4.09	2.61	1.83	.64	3.20	2.400	
August.....	1.41	1.08	2.04	2.39	2.19	3.65	1.37	3.60	4.57	3.02	2.522	
September.....	1.56	4.80	3.41	1.97	2.03	3.45	2.53	3.19	1.90	1.93	2.677	
October.....	6.36	1.27	3.30	1.99	1.60	3.83	2.08	1.81	1.83	.64	2471	
November.....	1.57	1.01	3.80	1.52	3.49	5.14	3.27	1.89	3.06	1.78	2.733	
December.....	4.06	1.47	3.05	.82	2.35	1.05	5.20	1.85	1.76	.85	2.196	
TOTALS.....		25.50	34.33	20.02	19.72	28.75	28.68	26.26	23.62	22.69		

RAINFALL AT *Cottingham*

80

Lat. _____

Lon. _____

County of *York, E. R.*

Rain Gauge, by _____

Observer *J. N. Hill, Esq.*

Number 3

Diameter	8										
Height	1.3										
Altitude	267										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.13	2.86	1.71	2.31	2.77		2.89	1.20	.73	1.88	
February	1.76	2.77	1.40	2.63	1.47		.90	.28	1.23	1.88	
March	2.14	2.37	1.44	1.28	1.72		2.13	1.19	2.38	2.31	
April	1.56	1.19	3.61	1.52	1.51	1.69	1.26	1.09	1.76	2.35	
May	1.47	.96	1.67	1.75	.72	2.34	4.54	1.24	.50	3.31	
June	2.36	1.42	3.33	2.54	.74	2.41	.52	.02	2.21	.31	
July	3.98	2.83	1.88	2.34	1.73	.55	2.49	1.18	4.89	1.17	
August	2.10	4.95	2.71	1.29	1.25	1.69	1.89	2.18	2.50	4.44	
September	3.48	2.67	1.35	4.39	1.21	2.62	1.05	2.72	1.78	1.55	
October	4.98	2.56	5.40	3.43	1.08	4.81	2.80	2.58	1.32	4.30	
November	2.00	2.01	2.55	2.61	1.20	1.93	1.26	1.69	3.30	.68	
December	2.25	2.16	5.42	1.33	2.65	.77	3.04	1.19	1.98	1.24	
TOTALS	28.21	26.75	32.47	27.42	18.05		24.77	16.56	24.58	25.42	

1880. *Cottingham*

$\frac{1}{4}$ mile

N. E

House 27ft. high 36ft. N

Tree 52ft. " 53ft. SW

" 29ft. " 29ft. SE.

1880 Gauge moved a few yards

RAINFALL AT Cottingham

Lat.

Lon.

County of York E.R.

Rain Gauge, by

Observer J. H. Hill Esq.

Number 3

Diameter	8											
Height	13											
Altitude	26											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEAN.	
January	2.33	1.58	1.16	1.16	1.75	5.14	.77	1.91	.70			
February	1.19	.17	3.43	3.43	2.51	.57	.72	2.63	1.61			
March	1.60	1.71	.47	.47	1.02	2.09	2.39	3.03	1.35			
April .....	.83		1.89	.35	1.60	1.37	1.08	1.67	2.86			
May	2.94		3.24	1.20	1.96	.76	.86	1.27	1.95			
June	3.16		3.58	1.41	4.25	2.62	2.53	1.88	1.65			
July	1.74	3.63	1.72	2.12	3.78	7.18	1.29	.23	.37	1.49		
August	3.06	4.06	2.64	2.30	2.56	3.55	2.17	2.91	3.34	.62		
September	1.41	1.48	1.05	1.79	.99	.96	3.50	3.34	.37	2.77		
October	1.44	3.48	5.47	1.73	5.31	3.31	5.58	1.51	3.48	2.60		
November	3.67	2.86	1.46	3.25	1.65	2.38	1.55	2.86	2.18	1.21		
December	1.04	3.30	1.32	2.14	2.50	2.43	4.48	1.89	2.06	2.86		
TOTALS . . .	24.41		27.43	21.35	29.88	32.36	26.92	25.13	21.92			

1891 April to June Record lost.

1892 Cottingham Church $\frac{1}{2}$ mile NE

House 27 ft high 30 ft N

Tree 30 ft 40 " 30 " F

Tree 50 ft 60 " 52 " S.W.

1899 January to June Record lost

