

# RAINFALL AT

Kilmeston Manor

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

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

Hants

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

Observer

F.W.C. Read Esq

Diameter . . .							5				
Height . . . .							4	0			
Altitude . . .							...				
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . .							1.36	2.39	.49		
February . . .							.44	3.84	1.74		
March . . . .							4.09	5.05	.61		
April . . . . .							.46	1.96	1.34		
May . . . . .							.36	1.68	3.58		
June . . . . .						1.38	1.92	2.28	2.07		
July . . . . .						4.52	.59	.86	.98		
August . . . .						3.31	2.56	4.08	1.26		
September . .						.67	8.35	2.51	1.75		
October . . . .						3.08	3.07	.71	4.51		
November . . .						5.63	1.07	1.23	4.76		
December . . .						2.94	4.93	4.26	3.89		
TOTALS . . . .							29.20	30.85	26.98		

# RAINFALL AT Kilmeston Manor

Lat. 51° 2' N

Lon. 1° 9' W

County of Hampshire

Rain Gauge, by

Observer C. E. Heathcote Esq

Weekly

Diameter ..						5					
Height ....						4 6					
Altitude ..						323					
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					5.31	.51	7.06	.86	2.01	1.04	
February ..					4.16	.90	3.16	1.98	1.40	.45	
March ....					.80	5.82	1.65	.94	3.45	4.26	
April .....					2.52	1.37	.76	4.34	1.71	1.55	
May .....					4.34	1.03	2.03	2.30	2.93	2.68	
June .....					1.07	4.38	.48	1.78	1.18	4.44	
July .....					1.23	1.61	2.16	2.02	2.68	2.06	
August ....				#	4.51	2.56	2.93	1.08	2.89	3.83	4.63
September ..					2.01	3.96	2.51	1.45	.59	3.52	1.24
October ....					11.94	3.16	2.24	5.68	6.00	1.34	6.77
November ..					1.96	1.31	4.65	5.67	2.76	2.18	3.31
December ..					3.79	3.77	1.26	2.32	7.00	3.47	5.18
TOTALS ..					34.19	29.21	33.50	33.46	29.70	37.71	

1905 Chesford Station  $4\frac{1}{2}$  miles N.  
 Kilmeston Church 60 yards SE  
 1906 Yarny 5-10 ft high about 5 ft NE

RAINFALL at Kilmeston ManorCounty of HampshireObserver C. E. Heathcote Esq W. J. Heathcote Esq (13)  
Mrs Heathcote (14)River Basin Rebert Spithard 5

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

Diameter ...	5										
Height .....	4.6										
Altitude ...	223T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.14	1.47	3.83	(5.13)	.55	4.72	1.25	1.36	3.66	6.30	
February ...	4.27	.98	3.20	(1.51)	5.78	6.74	4.56	1.24	1.46	2.50	
March .....	1.50	3.32	4.92	(2.72)	4.81	1.00	4.01	2.37	1.32	6.20	
April .....	2.53	.78	.03	(3.26)	1.67	1.13	.70	2.87	2.55	2.12	
May .....	2.10	3.62	1.28	(3.18)	.75	4.26	.35	2.80	1.28	.50	
June .....	2.91	2.30	6.03	.52	.64	.75	2.29	3.18	.41	.56	
July .....	2.72	.33	1.73	2.36	3.58	6.48	.97	3.24	4.75	.88	
August .....	2.83	.30	7.75	1.39	2.13	1.46	2.51	6.79	2.18	.51	
September ..	.76	1.92	2.22	2.74	1.40	2.53	2.16	2.09	5.96	.65	
October ...	5.01	5.17	4.10	4.88	2.35	4.58	6.44	5.82	1.46	1.00	
November ...	3.50	4.67	2.53	3.74	3.87	2.89	6.04	.54	3.05	1.52	
December ...	6.59	10.15	4.89	1.90	10.26	5.27	1.94	2.62	2.06	8.79	
TOTALS ...	37.46	35.01	43.51	33.33	37.79	44.81	33.22	34.92	30.14	31.53	

1910 Yarnley 8 ft high 5 ft NE  
 1914 Wall 6 ft high 5 ft S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Alusford	4 1/2 m	N	Kilmeston	50 yds	SE



RAINFALL at Hilmeaton ManorCounty of HampshireObserver W. J. Heathcote Esq.River Basin Itchen & SpitheadB. A. Rain Gauge, by A. & N. Stokes

M. O.

Diameter ...	5								5		
Height .....	4.6								-12		
Altitude ...	323						325		325		
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.
January ...	4.09	3.63	5.52	1.88	3.08	3.64	5.11	2.55	6.05	1.48	5.49
February ...	1.38	.07	2.76	6.34	.59	4.98	1.88	4.83	2.16	1.12	.50
March .....	2.09	1.37	2.50	4.18	1.38	.47	.16	3.24	3.34	.07	1.54
April .....	4.25	(1.28)	4.30	3.26	2.96	3.00	2.66	2.25	2.01	.74	2.95
May .....	1.54	(2.07)	1.07	1.88	4.79	3.60	2.52	1.01	1.37	2.26	2.61
June .....	3.22	.00	1.66	.35	2.77	.03	2.34	2.97	2.93	2.77	1.15
July .....	6.93	.30	4.96	1.32	3.50	3.24	2.25	3.53	1.39	2.13	2.59
August .....	1.18	2.78	2.58	2.22	2.78	3.56	(1.63)	3.75	2.70	2.26	(4.21)
September...	2.23	1.05	2.16	2.70	6.25	3.52	1.26	6.81	.99	.25	3.24
October .....	3.13	1.10	.98	6.30	4.60	4.71	3.06	2.22	8.13	5.82	2.00
November...	1.33	2.39	2.53	1.77	2.89	2.20	6.29	3.96	3.24	10.49	5.25
December...	3.90	(2.42)	5.15	3.53	5.22	3.55	.53	4.54	3.18	6.30	4.01
TOTALS...	35.27	(18.46)	36.23	35.73	40.81	36.50	29.69	41.66	37.49	35.69	(35.54)

1921. April, May, Dec. excl. from sum. stations

1926. Brick Wall 7 ft high 9 ft. N.E.

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

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920			Almsford	4 1/2 mi	N	Hilmeaton	50 yds	SE

RAINFALL at Kilminster ManorCounty of HampshireObserver W. J. Heathcote Esq.River Basin Itchen & Spithead 5Site x1/36.Type of Gauge M.O.

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....

Ref.  
742014/27

Diameter .....	5			5							
Height .....	1 0			1' 0"							
Altitude .....	323			325							
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....				3.49	.90						
February .....				.13	(3.85)						
March .....				3.77	.90						
April .....				2.60	(4.22)						
May .....				.90	1.30						
June .....				1.30	3.80						
July .....				1.25	(1.70)						
August .....				4.20	(3.67)						
September .....				(3.95)	5.21						
October .....				(2.00)	5.37						
November .....				3.11	8.45						
December .....				11.27	4.38						
TOTALS .....	N.R.	N.O.	N.R.	38.17	(43.75) n/p	#					

N.R. 1931-1933, recommended 1934

1934 Brick wall 8' high 10' N  
near to greenhouse against same wall 6' high 8' NE

1935. N/p. Too many adjustments.

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
1934			Alresford	4 1/2 mls	N	Kilminster	100 yds	S.E.