

RAINFALL AT Kilmeston ManorLat.Lon.County ofHantsRain Gauge, byObserverF.W.C Read Esq

Diameter								5		
Height								4 0		
Altitude								---		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	MEANS.
January								1.36	2.39	.49
February44	3.84	1.74
March								4.09	5.05	.61
April46	1.96	1.34
May36	1.68	3.58
June								1.38	1.92	2.28
July								4.52	.59	.86
August								3.31	2.56	4.08
September67	8.35	2.51
October								3.08	3.07	.71
November								5.63	1.07	1.23
December								2.94	4.93	4.26
TOTALS								29.20	30.85	26.98

RAINFALL AT Kilmeston Manor

Lat. $51^{\circ} 2' N$ Lon. $1^{\circ} 9' W$ 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	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 ..					2.62	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	4.08	.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
September ..					2.01	3.96	2.51	1.45	.59	3.52
October ..					11.94	3.16	2.24	5.68	6.00	1.34
November ..					1.96	1.31	4.65	5.67	2.76	3.31
December ..					3.79	3.77	1.26	2.32	7.00	3.47
TOTALS ..					34.19	29.21	33.50	33.46	29.70	37.71

1905 Observations $4\frac{1}{2}$ miles N.
 Kilmeston church 600 yards S.E. $1^{\circ} 9'$

1906 Yarning 5-10 ft high about 592 N.E.

RAINFALL at Kilmerton Manor

County of Hampshire

Observer C. E. Heathcote Esq W. J. Heathcote Esq (13)

River Basin New Spithead 5

Rain Gauge, by

Diameter ...	5										
Height	4.6										
Altitude ...	823 ft										
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	.80	
June.....	2.91	2.30	6.03	.52	.64	.75	2.29	3.18	.41	.86	
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 ..	.36	1.92	3.22	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	6.27	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	
	4.47										

1916 Yerning 8 ft high 5 ft NE
1914 Wall 6 ft S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Alresford	4½ m	N	Kilmerton	50 yds	SE

RAINFALL at Kilmeston Manor

County of Hampshire Observer W. J. Heathcote Esq.

River Basin Yarren & Spithead -

B. A. Rain Gauge, by A. & N. Storer

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	2.56	4.18	1.38	.47	.16	3.24	3.34	.07	1.54
April	4.20	(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)	3.76	2.70	2.26	(4.21)
September...	2.23	1.05	2.16	2.70	6.25	3.52	1.26	6.81	.99	2.25	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	2.89	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	39.69	41.66	34.49	35.69	(35.54)

1921. April, May, Dec. estd from surv. stations

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

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Aldersford	4 1/2 mi	N	Kilmeston	100 yds	S E

RAINFALL at Kilmerton Manor.

County of Hampshire

Observer W. J. Heathcote Esq.

River Basin Itchen + Spithead 5

Site xi/36.

Type of Gauge M.Q.

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

Ref.

742014/27

Diameter	5	5									
Height	1 0	1 0									
Altitude	313	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				2.80	(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.R. 1931-1933, recommended by 34

1934 Brick wall 8' high 10' N

Lean to greenhouse against same wall 6' high 8' NE

1935. N.P. Too many adjustments.

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1934			Alresford	4½ mo	N	Kilmerton	100 yds	S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.