

RAINFALL at Seend Dove HouseCounty of WiltshireObserver W. Howard Bell EsqRiver Basin Lower Avon 1

Recording Rain Gauge, by _____

Diameter ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height	1.0										
Altitude ...	1607										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January79	3.78	3.52	.49	4.25	1.34	1.35	2.84	4.11		
February ...	1.92	1.79	1.33	2.71	5.34	4.26	1.04	1.06	2.20		
March	2.61	3.78	2.80	4.35	1.17	3.66	3.26	.84	4.40		
April	1.29	.14	2.77	1.46	1.27	.83	1.63	2.97	2.23		
May	1.55	1.32	2.28	1.75	3.92	1.66	3.14	1.88	.76		
June.....	1.61	2.78	.54	1.57	.57	2.36	3.64	.84	1.07		
July01	1.58	1.62	3.65	3.99	.78	3.11	4.27	2.53		
August.....	.89	5.91	1.00	2.54	2.24	5.99	6.51	2.73	2.86		
September ..	.96	1.15	3.08	1.41	1.98	1.16	1.60	5.85	1.52		
October ...	2.48	4.02	3.90	2.94	4.13	5.94	5.22	1.48	1.75		
November ..	5.02	2.05	2.56	3.95	1.87	3.64	.83	1.98	1.73		
December ...	5.35	4.47	1.90	6.21	4.92	3.55	.89	2.67	4.59		
TOTALS ...	24.48	33.07	26.36	33.05	35.65	35.17	32.22	29.41	29.77		

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911,			Seend	1 m	N	Seend	1/2 m	E

RAINFALL at Lead (Cleve Rose) (R) -County of WiltshireThe late
Observer W. Edward Bell Esq. ^{dece} 22/1/27

River Basin Lower Avon-1

S. Ayers (Adm.)Site Registering Rain Gauge, by _____
Zero Setting

Ex Col. W.S. Edward-Bell

Diameter ...	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1920-29 MEANS.
Height	1.0										[9]
Altitude ...	160										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January	2.40	2.89	2.36	1.55	3.59	2.96	2.67	3.69	4.06	1.09	3.73
February	1.95	3.9	3.02	5.15	1.7	4.12	1.73	3.87	2.16	6.7	.57
March	2.05	1.41	2.22	1.68	91	3.7	7.4	2.52	1.99	.12	1.90
April	4.80	.53	2.85	2.46	3.11	1.78	2.78	1.86	1.24	.79	2.22
May	1.94	1.88	79	1.31	5.07	2.99	2.81	.76	1.25	1.72	2.14
June	2.63	.31	1.51	.58	2.12	.06	2.59	3.40	3.04	1.23	1.14
July	4.67	.48	3.23	89	4.29	3.79	2.76	5.20	2.06	1.86	2.20
August	1.33	1.08	5.01	3.02	2.72	1.95	1.32	3.75	2.40	1.76	3.03
September...	1.42	1.54	1.61	3.25	3.73	3.45	.99	5.44	1.72	.31	3.26
October	2.58	1.04	1.25	5.19	4.85	3.04	3.63	1.98	4.34	4.16	2.23
November...	1.32	1.63	1.33	2.15	2.59	1.98	6.09	2.47	3.06	6.13	4.60
December...	2.17	1.75	3.65	3.23	4.70	3.03	.46	2.52	2.90	6.85	2.77
TOTALS...	29.28	14.93	28.83	30.46	37.95	29.52	28.63	37.46	30.22	26.69	29.79

1921 Tree 30ft high 60ft NW

1928. House 36' high, 40' N.W.
 Fence 50' " 27' E.W.
 " 50' " 25' E.W.
 " 40' " 24' E.W.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1923			Lead	1 m.	N.E.	Lead	1/2 m.	E.
			"	1/2	S		1	

RAINFALL at Seend (Cleeve House) (R)[†]

Mrs (1927)

County of Wiltshire

Observer Lt. Col. W.C. Howard Bell.

River Basin Lower Avon - 1

Type of Gauge Clock g

Annual Average 27.5 in. based on 15 years obs. unweighted. Period of average 1881/1915 Ref Survey 816745/28

Diameter	g.	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	1.0.			8		10 ¹ ?	1-0					
Altitude	160.											
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	1.73	2.46	2.13	2.01	1.65	3.41	4.03	2.85	4.61	2.11	25.99	
February	2.18	1.06	2.91	1.11	2.24	2.00	5.49	1.80	1.14	2.23	19.12	
March	1.52	2.04	2.76	2.12	1.93	2.45	3.02	1.16	1.35	1.91	17.26	
April	2.37	3.01	1.30	1.81	4.44	1.78	2.98	1.16	3.14	2.73	23.35	
May	2.74	4.85	2.08	1.92	1.24	1.30	2.24	1.49	9.8	1.25	18.09	
June	2.00	1.11	1.24	1.59	5.82	2.72	1.73	1.38	2.43	.50	20.52	
July	3.96	6.41	3.02	2.07	1.54	5.50	2.39	3.52	5.04	3.16	36.64	
August	3.93	1.73	1.11	2.23	2.10	1.41	3.46	3.39	1.63	.04	19.03	
September	1.81	4.12	2.62	3.13	5.12	3.56	3.61	2.46	1.50	1.17	28.10	
October	1.14	5.32	2.12	1.87	4.75	2.10	4.00	4.39	3.15	2.62	31.46	
November	3.42	1.63	1.74	1.44	5.46	2.99	1.49	3.66	5.06	7.96	33.85	
December	1.97	1.00	1.58	6.14	3.11	2.29	2.26	3.01	1.20	1.58	22.14	
TOTALS	26.77	32.74	22.61	25.44	37.36	29.51	36.30	27.27	30.29	27.26	29.55	

1934. house 100 yds N.W.

Trees 100 "

Open fields to S.E.

1940 House - 50 yds N.

Open fields - S.

Tall Pines 25 yds E.

" " 20 yds W.

W.D.

+ As we asked observe to send returns, it has been decided to continue printing reads from Reading clock gauge so long as these are satisfactory (E.G. 40)

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			Seend	1 m	N	Seend	3/4	E (40)

Station No. 1484

RAINFALL at Seend (Cleare House) (R.)⁺

41

died 1942.

County of Wiltshire

Observer

Mrs. W.C. Hartwell Bell

River Basin Lower Avon

Mr. A.D. Fear

Type of Gauge Cloth

Clothing

The Head Gardener

Annual Average 22.5 in. based on 15 years obs. un-weighted. Period of average 1881-1915. Ref. Station

File No. 814715/23

Diameter	8"		8"	413	360		8" symm. G	
Height	1' 0"		1' 0"			41	1' 6	1' 9
Altitude	160	250	200	Omit				
Year	1941	1942	1943	1944	1945	1946	1947	1948
January	2.87	2.30	4.48	1.48	1.41	1.60	2.20	5.07
February	2.23	3.2	1.06	.77	2.21	2.50	1.30	1.29
March	3.08	1.96	.93	.42	.83	.80	5.50	1.08
April	1.25	1.30	.82	1.52	.99	1.80	2.10	1.45
May	1.39	5.12	2.80	.67	1.99	3.70	2.50	4.15
June	2.11	.52	2.26	1.62	3.60	2.80	1.40	2.32
July	1.64	1.80	1.91	1.88	1.25	.90	2.60	.80
August	4.75	4.03	3.36	2.65	2.69	4.90	.05	2.76
September	1.02	1.49	1.80	2.55	1.28	4.20	1.25	2.89
October	2.08	4.01	3.93	4.29	3.56	1.50	.20	4.66
November	1.72	1.97	1.60	5.05	.69	4.20	2.40	1.28
December	1.69	3.81	1.65	2.04	3.16	2.60	2.00	4.82
TOTALS	25.33	28.63	26.60	24.94	23.66	31.50	23.50	N.R.
	D	D	D	D	D			

+ As we asked observer to send return, it has been decided to continue
 sending records from Recording cloth gauge so long as totals are satisfactory (5.6.40)
 1941. Pine Tree 70' high 30 pds E.S.L.
 1944 " " " 45 "

April 1-3, 18-20 cold from nearby stations

Values sent from
See next (From New)

448571

Position of Station on reduced Ordnance Survey Map, No. of Map.....

Reference No. 31-936606

1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Seend	1 mile	N	Seend	1/2 mile E

Station No. 1484

51

RAINFALL at Seend (Cleeve House)

County of Wiltshire

Observer The Head Gardener

River Basin Lower Avon - 1

Type of Gauge Clock g.

Annual Average 27.5 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. Survey

File No. 816745/28

Diameter ...	8"			413	360					
Height ...	1' 6"					1				
Altitude ...	200					51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
										Means
January ...	2.55	1.89	.78	1.81						
February ...	4.71	.67	1.41	3.33						
March ...	3.58	2.55	.49	2.60						
April ...	2.85	1.50	2.52	.37						
May ...	2.49	3.89	2.12	2.39						
June79	2.26	1.46	3.86						
July ...	1.30	.87	2.97	3.14						
August ...	4.33	5.25	2.29	4.16						
September ...	2.40	2.76	4.22	2.87						
October80	3.72	2.84	2.47						
November ...	6.37	3.77	1.32	4.83						
December ...	2.07	2.65	.77	2.35	#					
TOTALS ...	34.24	31.78	23.19	34.18						
	D	d	D	D						

1951 Oak + semi trees, no bush at 25yds N, E + W. Open to the south.

1956 Sept. 1-26" rainfall accumulated, because of draw of observer T Dec. 1954

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 31-936666

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1951			Seend	1 m.	N.	Seend	1/2 m. E.

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		c 1911	✓	✓	41-45, 48-50	✓
		✓ but - 12,13	✓	✓		