

RAINFALL at Peasemore House

County of Berks

Observer Mrs. E. Brown

River Basin - Thames-Kennet &c.

Type of Gauge B.A.

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

Diameter	5'											
Height	1' 0"											
Altitude	490'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	(1.40)	1.62	1.77	1.90	1.47	3.72	4.04	2.44	4.40	2.60	24.36	
February	(1.60)	.09	4.28	.22	2.23	2.10	3.77	.46	.97	2.91	18.63	
March	(.20)	1.48	2.51	2.04	.54	1.87	3.69	.30	1.51	2.36	16.40	
April	3.28	2.65	1.26	1.75	3.58	1.38	2.37	.04	2.69	1.22	20.22	
May	3.21	5.85	1.23	.80	.97	.52	3.41	2.14	1.51	1.13	20.77	
June	2.66	1.86	1.27	1.63	3.25	2.54	2.00	.59	1.55	1.16	17.51	
July	4.70	3.30	2.19	1.08	1.58	3.41	1.47	1.43	5.51	2.52	27.19	
August	4.10	1.23	0.53	2.21	2.22	.61	.31	1.90	1.61	.21	14.93	
September	2.70	2.36	3.20	1.50	4.23	2.69	2.40	1.16	1.09	1.03	22.36	
October	.68	3.52	1.58	1.43	3.80	(2.04)	2.99	1.67	4.29	3.04	25.04	
November	1.89	1.06	0.66	2.00	4.25	(3.23)	1.19	3.38	4.25	7.03	28.94	
December	.85	.87	0.32	5.41	2.96	(2.49)	1.90	3.07	1.05	1.14	20.06	
TOTALS	27.27											
	Imp. 24.89	20.80	21.97	30.08	26.60	29.44	18.55	30.43		26.35	256.4	
	d	d	d	d	d	d	d	d		d	d	

E619134

Jan. Mean 20.032 in. 5/63

256(4)
25215.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
1931.			Newbury	6 miles	N.	Peasemore.	350 yds W.
1937			Hemel Hempstead	4½ miles			

RAINFALL at Peasemore House

County of Berkshire

Observer Mrs. E. Brown

River Basin Thames-Kennet S.E.H.

autumn may be signed by either Mrs Brown

Type of Gauge B.C.

or E. Brown Eng. Feb 10/4/47

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

Ref.

File No.

413434/35

Diameter	5"		268	812							
Height	1' 6"				1						
Altitude	490'				41	400'					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.42	2.78	4.51	1.35	1.43	1.64	(2.38)	5.48	.99	.57	23.49
February	1.91	.66	.66	.73	1.69	2.00	(1.45)	.82	.94	4.03	14.89
March	2.70	1.41	.57	.27	.66	1.01	(4.81)	.72	1.62	.74	14.51
April	1.43	1.09	.55	1.16	.71	1.86	1.19	1.86	1.40	2.07	13.32
May	1.61	3.43	2.19	.73	1.93	2.98	1.83	4.31	1.94	2.26	23.21
June	1.53	.26	1.01	2.33	2.48	2.36	1.28	2.27	.38	1.48	15.38
July	2.35	1.84	1.72	2.01	1.40	.81	3.33	.97	3.48	4.55	22.46
August	2.74	2.80	1.62	1.07	1.85	3.76	.33	3.73	1.19	3.79	22.88
September	.47	1.46	1.30	2.44	1.88	3.56	1.27	2.37	2.69	3.33	20.77
October	1.59	3.47	3.10	3.94	3.22	1.37	.33	2.30	6.75	1.82	26.89
November	2.67	1.71	1.39	4.40	(.18)	4.43	.97	1.39	2.99	5.10	25.23
December	1.10	2.91	1.56	1.42	3.45	2.07	2.34	3.15	1.13	1.21	20.34
TOTALS	22.52	23.82	20.18	21.85	20.88	27.85	21.51	29.37	25.50	29.89	243.37

1943. Printed with ? - 1943
1947. Jan Feb app. March call for snow.

00024

70004

SAB

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 from gauge	Parish Church.	Distance from gauge.
1942			Newbury Hemel Hempstead	1 mle. 4 mrs.		Peasemore Peasemore	500 yds. N.E.
1946							

Station No. 80515

51

RAINFALL at Pleasemore House.County of BerkshireObserver Mrs E. BrownRiver Basin Thames-Kennet &cType of Gauge B.A.

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
 26.22 " 23 " Within 1932-55. " " 1916-1950 5.
 File No. 413439/35

Diameter	5"			268	812							
Height	1' 3"					1						
Altitude	400'					51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January	2.56	1.57	1.02	1.47	(3.00)	4.05	1.420	3.42	2.85	3.34	24.70	
February	5.16	.94	1.86	2.15	1.43	.35	2.66	3.10	.37	2.00	20.01	
March	3.97	2.39	.48	1.94	1.36	.69	1.69	1.17	2.98	1.45	18.12.	
April	2.57	1.61	2.56	.34	.35	1.73	.61	.96	1.98	.65	13.36.	
May	2.82	2.95	1.98	2.43	4.30	.27	1.85	2.05	1.25	1.94	21.84	
June	.87	1.34	1.75	3.96	2.45	2.00	2.62	4.09	.99	1.95	22.02	
July	1.47	.43	3.14	2.53	.24	2.19	2.74	4.11	2.43	2.87	22.15.	
August	3.37	3.41	2.14	3.89	.52	4.14	(3.38)	3.74	2.01	3.06	29.66	
September	4.55	1.59	2.40	2.26	1.22	3.13	3.90	3.89	.05	3.48	26.49.	
October	.78	3.09	2.77	1.87	2.30	1.80	2.15	3.05	1.83	6.65	26.28.	
November	5.20	3.01	1.23	4.62	1.48	.80	2.11	2.07	2.47	3.86	26.85.	
December	2.08	2.61	.81	2.68	2.57	2.89	3.14	2.38	4.96	4.39	28.51.	
TOTALS	35.40	24.94	22.14	30.16	21.22	24.04	(28.16)	34.03	27.17	35.64	27999.	
x	d	d	D	D	d	np/low	d	d	d	d	d	

1957. 0.1 low. omission discrepancies.
gauge moved 12° Oct a few days N.E.

+ height is now lower 1958 miles up to 0.61

1957. Elmetree approx. 70'-70' E.E.

00204

27999.

C/H

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SU / 461770

Date	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1957			Hermitage	4 $\frac{3}{4}$ mi		

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
				c 1950	✓ ✓ b/w D 48-50	