

RAINFALL at Tilchurst The LimesCounty of BerkshireObserver J. Latham Esq. dis 10/11/25River Basin Thames - Kennet - & C. H.

Rain Gauge, by _____

Diameter ...			4								
Height			3. 0								
Altitude ...			200								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...			2.16								
February ...			2.23								
March			1.78								
April.....			2.48								
May			1.06								
June			3.40								
July			4.90								
August			3.73								
September...			1.44								
October.....			.62								
November...			1.52								
December...			2.77								
TOTALS...			28.09	#							

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
1922			Tilchurst	1 mi	E	Tilchurst	1 mi	E

RAINFALL at Reading, Tilehurst
County of Berks.Observer Miss Mary W. LathamRiver Basin Kennet H.M.O. Rain Gauge, by _____

27.57 25 yrs 1923-48 ex 1923 & 1941

Diameter ...									5		
Height									1.4		1 2
Altitude ...									200		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Mean
January ...				1.18	3.64	1.85	2.85	2.09	4.19	1.39	3.20
February ...				3.74	.28	3.23	2.00	3.32	2.14	1.04	.69
March				2.82	.65	.78	.54	3.26	2.53	.15	1.15
April				2.88	3.00	2.14	2.75	1.62	1.05	1.13	1.93
May				1.32	3.37	3.28	1.85	1.14	1.69	1.42	2.26
June57	2.62	.05	2.73	4.34	2.45	1.20	.50
July			4.90	1.05	4.10	3.09	2.31	4.97	2.20	1.36	2.40
August			3.73	1.92	2.39	3.29	1.19	3.00	2.63	.92	2.36
September...			1.44	2.13	3.42	2.69	.89	4.13	1.43	.67	3.07
October62	4.61	3.61	3.06	2.45	2.06	4.28	3.09	1.38
November...			1.52	1.29	2.66	1.83	5.19	3.34	2.55	6.45	4.46
December...			2.77	2.68	3.62	2.63	.62	2.24	2.07	6.01	3.23
TOTALS...			imp	25.69	33.36	27.92	25.37	35.51	29.21 D.	24.83 D.	26.63 D.

Back year 1922-1927 recd. 4/11/29 file 927135/29

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

RAINFALL at Reading (Tilghurst)County of Berkshire Observer Miss M. W. LathamRiver Basin Thames from R.C. 4.Type of Gauge Glaisher.Annual Average 25.6 in. based on 10 years obs. un-weighted. Period of average 1881-1915 Ref. S27.57 24 " 1923-48 927135/29 ex 1923, 1941

Diameter	5.											
Height	1.4.		2.0	1.0					1.1			
Altitude	200.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.32	1.72	2.28	1.78	.78	4.86	5.06	2.81	5.35	2.84	2880	
February	1.61	.70	3.87	.12	2.49	2.27	4.82	.51	1.20	2.29	1928	
March	.07 1.40	1.10	3.27	2.25	.57	2.74	4.12	.28	1.43	2.97	1880	
April	3.39	3.19	1.90	1.12	3.22	2.00	2.37	.05	3.15	1.74	2213	
May	2.68	4.67	2.33	.58	1.80	.78	3.90	1.90	2.23	1.14	2201	
June	1.06	1.44	1.96	1.40	4.44	3.52	1.67	.62	1.27	.84	1822	
July	4.33	2.58	1.26	1.34	.77	4.09	1.16	1.61	3.69	3.29	2412	
August	5.32	1.29	0.55	2.67	2.73	.68	.63	2.86	2.72	.03	1948	
September	1.72	2.83	3.13	1.65	4.27	2.47	3.19	1.23	.90	1.34	2273	
October	.56	4.39	1.81	1.39	3.93	1.88	3.53	3.71	5.05	2.73	2898	
November	2.46	1.46	1.11	1.86	4.35	3.39	1.39	3.48	5.01	6.90	3141	
December	.56	.72	0.45	6.80	2.51	2.65	3.13	3.82	1.68	1.29	2361	
TOTALS	25.08	25.49	2.392	22.96	31.86	31.33	34.97	22.88	33.68	27.40	27957	10.

House S.W.
1940 Houses 50yds W.E. Trees 25yds.

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	Direction from gauge
1931.			Tilghurst	1m	N.	Tilghurst	1m	S.

Station No. 301RAINFALL at Reading (Tilehurst)

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County of BerkshireObserver Miss M. W. LathamRiver Basin Thames, Kennet &c.Type of Gauge HyetrometerAnnual Average 25.2 in. based on 10 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. 527.5724ex 1923/411923-48File No. 1916-49509271.3529

Diameter	5"				265	750						
Height	1' 0"					1						
Altitude	200'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.40	2.26	4.80	1.87	1.43	2.50	2.28	5.10				
February	2.65	1.00	1.52	1.53	2.08	2.14	1.92	1.40				
March	3.11	2.42	.96	.26	.89	1.05	3.72	.22				
April	1.60	1.41	.94	1.25	1.16	1.91	2.43	1.07				
May	3.03	4.15	2.18	.34	1.16	3.36	1.81	3.25				
June	2.80	.54	1.43	1.93	2.18	2.58	1.21	2.71				
July	5.40	2.04	1.49	2.81	2.31	1.61	1.64	.55				
August	4.34	1.95	1.63	1.59	2.25	3.90	.26	4.28				
September	.32	1.11	1.33	2.43	2.27	4.90	.91	2.49				
October	1.03	3.69	3.78	3.95	3.95	1.24	.72	2.86				
November	2.67	1.66	1.65	4.59	.08	4.34	1.37	1.87				
December	1.67	3.23	1.48	1.48	2.50	2.45	2.62	4.21				
TOTALS	32.02	25.46	23.19	24.03	22.26	31.98	20.89	30.01	#			

1941. Fruit trees 20' high 10' NE House 20' W.

1943 Small trees & houses 20' high 100 yds E

1949 Recording ceased, Miss Latham being too old.

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

No. of Map.....

Reference No. 50670750

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Tilehurst	1 mile	NE	Tilehurst	1 m.	S

BRITISH RAINFALL ORGANIZATION