

## RAINFALL at Ryde Penwale

County of Hampshire

Observer Mayn L. C. Murray

River Basin Isle of Wight

Position Rain Gauge, by  
diam. 5.00

Diameter ...	5										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.18	1.44	4.93	5.52	.76	5.11	1.67	1.22	3.91	6.71	
February ...	5.06	1.75	2.46	1.26	5.36	5.86	6.10	1.31	1.36	2.91	
March .....	1.37	1.99	4.49	3.25	6.09	.64	3.91	3.20	1.14	4.93	
April .....	1.54	1.65	.14	3.03	1.19	1.10	.68	1.77	2.35	1.68	
May .....	1.72	1.57	1.01	2.66	1.03	3.57	1.49	1.92	1.75	.26	
June .....	2.49	1.98	3.77	.72	1.02	.90	2.19	1.79	1.03	1.36	
July .....	3.02	1.01	1.85	1.29	2.76	3.36	.77	2.44	2.97	.92	
August .....	2.48	.75	7.19	1.86	2.36	1.80	2.09	6.53	2.30	2.94	
September ..	.23	1.80	3.26	3.04	1.51	2.86	2.36	1.66	6.56	1.53	
October ...	6.85	6.40	3.73	4.34	4.22	8.96	5.62	5.77	1.85	.79	
November ...	5.28	6.19	2.12	3.72	4.34	3.86	5.69	1.33	2.55	3.28	
December ...	5.33	9.07	4.62	2.42	10.45	9.72	5.27	1.21	3.04	6.46	
TOTALS ...	38.55	35.60	39.57	33.11	41.09	42.74	37.84	29.15	30.81	33.77	

1910 Angle of wall of forcing pit 2' 6" high 4 ft NE  
 1913 Toolhouse 8 ft high 14 ft N Inspected H.B.C.IV.20. Home made snowdon  
 type. Very good exposure on lawn.  
 1919 Greenhouse 7' " 10' N.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1917 190	51° 43' 50° 43'	1° 11' W 4° 40'	St. John's Rd	1/4 to 1/2 miles 3/4 m	NE E	All Saints	3/4 m	NE

RAINFALL at Ryde Penivale

County of Hampshire

Observer Major E.C. Murray

River Basin Isle of Wight - 1

Brit Ass Rain Gauge, by

Diameter ...	5"										
Height .....	1	3									
Altitude ...	193										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS
January ...	4.91	4.13	5.04	1.49	2.92	6.02	4.86	2.72	5.85	1.39	5.39
February ...	.70	.27	3.06	6.05	.43	5.85	2.10	4.66	2.00	1.29	.98
March .....	1.30	1.16	2.55	1.87	1.88	.30	.40	2.91	3.12	.28	1.51
April.....	2.62	.94	3.35	3.91	3.08	2.60	3.26	2.48	2.47	1.04	2.66
May .....	1.18	1.81	.56	3.32	2.78	3.72	2.50	.59	.90	2.36	1.70
June .....	2.29	.02	1.54	.37	2.21	.00	3.43	2.52	2.44	1.62	.55
July .....	5.99	.40	3.62	.79	2.90	3.48	2.15	3.10	2.24	2.22	2.17
August .....	1.23	2.38	3.20	2.91	3.76	4.89	.81	2.94	3.81	1.97	4.70
September...	2.61	.53	1.86	3.01	5.93	2.70	.51	7.79	1.46	.56	2.83
October.....	3.12	1.47	1.04	6.78	6.48	11.03	3.60	2.39	8.30	4.53	3.77
November...	1.73	2.10	2.27	1.87	2.72	11.11	7.70	3.80	4.24	8.04	5.49
December...	3.60	1.83	4.88	3.89	5.42	6.63	.32	5.12	3.94	7.69	3.89
TOTALS...	31.78	17.04	32.97	36.26	40.51	42.33	31.64	37.05	40.77	32.89	35.64

1920 Greenhouse 8 ft high 12 ft N  
 Gauge inspected April. see last sheet  
 1924. Shed 9 ft high 10 ft N.

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

Date.	Lat. N.	Leng. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	50° 43'	1° 11'	St. John's Road	3/4 mi	ENE	All Saints	1/2 mi	N E

## RAINFALL at Ryde (Penvale)

County of Hampshire

Observer Major E. C. Murray, dsr

River Basin Isle of Wight I

Type of Gauge

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

Ref.

863934/28

Diameter	5										Means
Height	1 3										
Altitude	193										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	2.77	4.43	2.57								
February	2.12	1.14	4.02								
March	1.24	1.63	3.44								
April	3.38	2.92	1.09								
May	4.08	5.23	2.32								
June	1.35	2.04	1.38								
July	2.93	2.93	1.61								
August	3.23	1.08	1.02								
September	2.25	3.64	6.04								
October	-6.6	7.85	2.43								
November	4.32	2.60	0.95								
December	1.06	1.31	0.74								
TOTALS	29.39	35.80	26.61	#							

1936 Forms retained marked "Second".

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

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