

# RAINFALL AT Grayshott [Hindhead]

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Hants

Rain Gauge, by \_\_\_\_\_ Observer M<sup>rs</sup> Lydon

Diameter ....								5			
Height .....				28/450				1 0			
Altitude ....								660?			
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....								(2.90)	.54	3.75	
February ....								(3.50)	1.31	3.42	
March .....								# 4.95	1.53	.82	
April .....								1.85	1.51	3.14	
May .....								1.71	4.47	1.54	
June .....								2.06	1.61	1.26	
July .....								1.15	.37	1.15	
August .....								5.16	1.47	.81	
September...								2.15	2.10	2.84	
October .....								.67	4.28	3.51	
November...								1.12	4.28	5.96	
December ...								4.86	3.69	1.96	
TOTALS ....	(29.00)	(38.86)	(27.29)	(26.62)	(36.98)	(28.56)	(30.11)	(31.98)	27.16	30.16	30.708

Bramshott Res.

White Hill Chase

Bramshott Church 2 1/2 miles S.W.

Tree 25 ft high 24 ft W

" 20 " " 18 " N

" 30 " " 19 " E

1890-93 = Bramshott Res.

1894-1909 = White Hill Chase

for purpose of average

281450

RAINFALL AT Grayshott [Hindhead]

Lat. .... Lon. .... County of Hampshire  
Snarston Rain Gauge, by H. & J. Observer Mr Lydson

Diameter ..	5										
Height ....	10										
Altitude ..	660 T										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.81	1.67	1.15	3.08	6.19	1.29	6.81	.99	2.15	1.27	2.841
February ..	7.66	1.83	2.21	2.34	4.55	.90	3.71	1.74	1.25	.65	2.684
March ....	.93	2.45	2.05	3.90	1.87	4.98	1.79	1.19	3.56	5.11	2.783
April .....	1.12	2.70	1.22	2.67	1.63	1.50	.60	5.09	3.36	1.92	2.181
May .....	1.37	.76	2.13	3.49	3.59	.70	3.00	2.01	2.84	2.50	2.239
June .....	2.92	1.56	3.13	5.16	1.40	6.94	1.91	2.35	1.08	3.28	2.973
July .....	1.50	3.22	1.07	3.88	1.33	.86	.51	1.45	2.35	3.03	1.920
August ....	3.27	1.68	4.04	4.69	2.73	3.52	2.05	2.68	4.73	2.50	3.189
September ..	.97	1.75	.97	3.67	2.32	2.31	2.49	.39	1.93	2.70	1.950
October .....	2.74	2.98	2.44	9.79	2.71	2.02	5.50	7.91	2.96	8.00	4.705
November ..	3.23	.85	3.61	2.25	1.56	5.13	5.31	2.71	1.42	.68	2.675
December ..	4.47	4.91	2.13	3.58	3.73	.98	2.46	4.36	3.71	4.96	3.529
TOTALS ..	33.99	26.36	26.15	48.50	33.61	31.13	36.14	32.87	31.34	36.60	33.609

1900 Bramshott Ch 2 miles S.W.

Oak Scrub 9 ft high 25% W.N.W

Tree 36 - " 48" W.S.W

1 Stevenson Screen 5 " " 7. N

1901 Grayshott Church 350 yards N.N.W

1902 August 14<sup>th</sup> Gauge moved 37 1/2 E

1903 Haslemere Station 3 miles S.S.E

6

H. &amp; J.

## RAINFALL at

Grayshott Hindhead

County of Hampshire

Observer Mr Lyndon

River Basin Thames. Wey 7

Smoker Rain Gauge, by H & J 2150  
W. 549

281450

Diameter ...	5										
Height .....	10										
Altitude ...	660 T						662.46				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.21	1.49	3.51	5.57	.82	5.26	1.95	1.58	4.11	6.56	34.06
February ...	4.72	2.03	3.47	1.45	6.41	6.57	5.98	1.17	2.21	3.27	37.28
March .....	1.57	2.63	4.76	3.96	5.30	.76	5.21	2.25	1.54	5.44	33.42
April .....	2.14	2.04	.02	3.45	1.74	1.42	.96	2.78	3.36	3.07	20.95
May .....	2.15	1.71	1.54	3.44	1.30	4.00	1.88	1.64	1.59	.41	19.66
June .....	3.40	2.09	3.99	.47	1.08	1.49	2.38	2.28	1.14	.83	19.15
July .....	2.73	.92	2.77	2.73	2.63	4.88	1.40	4.45	4.77	1.64	28.92
August .....	3.20	1.25	6.08	1.35	1.67	3.13	3.81	7.25	1.18	3.34	32.26
September ..	.45	1.33	4.21	3.88	1.61	2.17	2.74	2.11	6.23	1.62	26.35
October ...	4.43	5.27	4.58	5.78	2.31	4.56	6.66	5.13	1.75	.50	40.97
November ...	4.28	4.95	2.28	3.21	4.64	3.40	6.23	1.18	3.87	2.30	36.24
December ...	7.18	10.36	5.26	1.87	11.32	8.39	4.11	1.98	3.30	6.59	60.29
TOTALS ...	39.46	36.07	42.47	37.16	40.73	46.03	43.31	33.77	35.05	35.48	389.53

1911 Stormer Screen 5 ft high 8 ft 10 in

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.7.	016 W	Haslemere	38 mls.	SE	St Luke's	300 yds.	NNW



RAINFALL at Grayscott HindheadCounty of HampshireObserver Mr LyndonRiver Basin Thames - WeySnowdon Rain Gauge, by N. G.

Diameter ...	5"											
Height .....	1. 0											
Altitude ...	661											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	4.24	3.61	5.44	2.13	3.21	4.32	5.79	2.76	5.41	1.77	5.88	4.458
February ...	.83	.20	3.45	6.53	.77	5.23	2.49	5.54	2.56	.82	1.40	2.982
March .....	3.00	1.53	3.34	2.61	1.79	.73	.33	4.63	3.16	.09	1.30	2.251
April .....	3.55	.96	4.46	3.51	3.84	2.68	3.60	2.27	2.35	.78	2.83	30.83
May .....	1.16	2.45	.98	3.11	4.88	5.57	2.42	.88	2.46	2.86	2.61	29.38
June .....	1.94	.13	2.02	.40	3.57	.02	2.82	3.79	2.85	1.66	.37	1.959
July .....	6.08	.51	4.54	1.53	4.34	3.94	1.75	3.47	2.10	1.69	2.92	33.1
August .....	2.03	2.34	3.28	2.93	3.02	4.20	1.57	4.74	2.16	2.51	4.00	32.78
September...	2.81	.94	1.77	1.93	5.84	3.11	.92	6.91	1.53	.24	3.16	29.16
October.....	2.91	.83	1.14	6.85	4.59	4.10	3.00	2.66	7.35	4.75	1.69	34.87
November...	2.04	2.45	2.17	2.03	3.40	3.20	7.52	4.60	3.50	9.20	6.02	46.13
December...	3.86	2.25	5.39	3.54	5.68	4.14	.24	5.86	3.36	9.21	3.55	47.08
TOTALS...	34.45	15.20	38.28	37.10	44.93	41.24	32.44	48.11	35.79	35.58	35.73	404.85
	D	D	D	D	D	D	D	D	D	D	D	

1920. Stevenson screen 5 ft high 8 ft SW

Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	51° 7'	0° 46'	Haslemere	3 mi	W. S. E.	St Lukes	300 yds	N N W

RAINFALL at GrayshottCounty of HampshireObserver Mrs. LyndenRiver Basin Thames-Wey 7Type of Gauge SnowdonAnnual Average 33.2 in. based on 25 years obs. un-weighted. Period of average 1891/1915 Ref. B.M.

649/30

Diameter	5											
Height	1 0											
Altitude	661											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.71	4.54	2.81	3.02	1.69							
February	2.70	.44	5.28	.12	4.76							
March	.53	1.97	4.94	3.23	.66							
April	3.69	3.45	1.07	2.63	2.76							
May	3.20	4.69	2.72	.80	1.48							
June	2.17	2.22	2.52	1.41	3.73							
July	3.88	2.99	2.14	1.70	.74							
August	5.25	1.27	1.20	3.29	2.96							
September	2.77	3.39	4.81	2.83	3.70							
October	.62	6.66	2.04	2.07	5.56							
November	4.60	1.84	1.04	3.96	7.72							
December	.93	1.15	.69	9.56	4.59							
TOTALS	33.05	34.77	31.26	34.62	42.35							

1931. Stevenson screen 5' high, 8' N.

1935. Unable to continue after 1935, unable to find a reliable deputy to observe during absence from home.

20873351

Position of Station on reduced Ordnance Survey Map,  
1 mile 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
1931.			Haslemere	3 m.	S.E.	St. Luke's	300 yds	N.W.