

# RAINFALL AT Neath Fairy Land

Lat.

Long.

County of Glamorgan

Rain Gauge, by

Observer E. G. Green

Neath - 14.

Diameter .....						5					
Height .....						1 9					
Altitude .....						150	170 B				
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....						3.99	6.76	4.70	2.47	2.27	
February .....						5.62	1.33	1.50	1.31	3.51	
March .....						4.97	2.51	5.95	2.48	4.99	3.93
April .....						2.28	3.45	2.99	1.26	1.50	2.67
May .....						3.14	2.99	4.48	1.97	2.06	2.28
June .....						2.81	6.36	.92	.64	3.37	.29
July .....						5.48	1.83	5.05	2.80	7.51	4.07
August .....						3.49	3.26	2.96	2.87	4.81	4.80
September .....						4.44	8.66	5.16	5.09	1.83	2.03
October .....						3.27	5.07	8.93	3.81	2.26	4.10
November .....						2.93	5.17	5.88	5.02	9.24	2.44
December .....						7.63	2.30	5.73	4.11	5.10	4.02
TOTALS .....						57.21	58.44	36.25	46.47	36.41	

Neath Church 1 mile S.W.

Stantort Church 1/2 mile W.

House 20ft. high 40ft. W.

RAINFALL AT Neath FairylandLat.Long.County ofGlamorganRain Gauge, by777a/01ObserverE L Green Esqheight - ft.

Diameter .....	5										
Height .....	19										
Altitude .....	170 B										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	6.05	5.51	3.02	2.64	4.83	5.62	1.80	2.75	2.93	6.71	4.186
February .....	1.75	.13	2.74	6.14	4.87	.11	1.39	5.98	2.82	4.02	2.945
March .....	2.87	1.82	1.28	.72	3.08	4.73	4.72	5.43	1.57	1.78	2.800
April .....	1.95	4.92	2.19	.20	3.09	2.70	1.06	4.70	2.48	5.23	2.852
May .....	3.38	3.98	1.95	3.30	3.99	.35	.11	2.27	3.75	4.61	2.764
June .....	4.07	2.34	2.42	1.81	3.61	.83	2.10	3.99	3.30	1.28	2.575
July .....	4.75	3.20	2.36	4.75	5.15	6.22	3.46	1.85	1.67	1.42	3.489
August .....	4.57	10.05	5.13	3.97	5.10	5.57	3.26	9.60	5.87	2.18	5.530
September .....	2.35	4.41	5.37	3.97	1.68	1.80	8.08	7.11	2.18	2.42	5.937
October .....	4.31	12.06	3.33	7.93	8.14	4.14	5.35	3.43	7.12	4.30	6.011
November .....	7.02	4.79	4.28	3.25	6.46	7.07	1.57	3.93	4.26	3.05	4.668
December .....	1.48	7.87	2.79	5.60	4.88	3.58	9.18	6.25	6.58	3.27	5.100
TOTALS .....	44.55	61.05	36.86	44.28	53.88	42.72	42.08	57.29	44.53	40.27	46.451

1890 Plantation Church 1/2 mile w

## RAINFALL AT Neath Fair Land

Lat.

Lon.

County of

Glamorgan

Rain Gauge, by

Observer

Major Green

Neath - H.

Diameter ..	5										
Height ..	19										
Altitude ..	175 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.43	3.62	1.94	5.50	6.35	1.82	7.67	2.91	3.00	2.33	4.157
February ..	6.00	1.81	1.91	2.65	6.19	1.56	4.30	2.62	3.25	.75	3.104
March ..	1.12	2.30	2.82	7.81	2.29	6.29	3.53	1.90	4.63	4.68	3.737
April ..	2.15	3.88	2.91	2.39	2.67	3.75	1.39	4.26	2.78	4.50	3.068
May ..	3.33	1.13	2.82	3.79	3.86	.40	6.71	3.21	3.57	1.99	3.084
June ..	4.80	3.50	3.43	1.58	2.11	3.03	3.82	5.60	1.00	3.10	3.197
July ..	2.32	1.67	2.38	3.78	3.58	1.85	2.63	2.49	4.92	4.17	2.979
August ..	5.07	5.81	3.03	7.38	3.93	5.99	5.15	6.60	5.37	1.88	5.021
September ..	2.44	3.00	2.01	5.71	4.24	1.96	1.91	1.18	3.68	5.49	3.162
October ..	6.36	3.55	3.48	11.23	3.59	2.67	9.34	7.14	2.80	8.08	6.824
November ..	5.67	1.04	4.74	2.61	4.30	4.51	4.70	4.11	3.31	2.04	3.703
December ..	7.56	7.16	3.00	3.95	4.04	1.77	3.55	5.51	5.62	9.18	5.134
TOTALS ..	53.25	38.47	34.47	58.38	47.15	35.63	54.70	47.53	43.93	48.19	46.170

D D

1900 Llantwit Church 1/2 mile w

1903 Heath Station 1/4 . SW

1906 The gauge is fairly isolated

RAINFALL at Neath FairysteadCounty of GlamorganObserver Major E H GreenRiver Basin Heath

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.9										
Altitude ...	175 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January .....	5.26										
February .....	5.92										
March .....	1.21										
April .....	3.38										
May .....	(2.32)										
June .....											
July .....											
August .....											
September ..											
October ...											
November ..											
December ...											
TOTALS ...											

1910 from May 25 to present time

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.