

RAINFALL AT *Seaford*

60

*W. G. B. Col.**60 D. W.*Rain { By
Gauge { Diameter.....*8*.....in.Height above Ground, ft. *5* in.Above Mean Sea Level, *300*[?] ft.*180 69**Seaford Bay, T.C. - 2.*

YEAR								1867	1868	1869	MEANS.
January								<i>4.85</i>	<i>5.06</i>		
February								<i>3.18</i>	<i>4.74</i>		
March								<i>3.54</i>	<i>3.72</i>	<i>1.98</i>	
April								<i>4.98</i>	<i>2.41</i>	<i>2.65</i>	
May								<i>3.91</i>	<i>2.14</i>	<i>2.83</i>	
June								<i>1.14</i>	<i>.49</i>	<i>.64</i>	
July								<i>4.03</i>	<i>.99</i>	<i>2.02</i>	
August								<i>2.52</i>	<i>5.71</i>	<i>1.46</i>	
September ...								<i>2.09</i>	<i>2.42</i>	<i>3.73</i>	
October								<i>4.50</i>	<i>2.16</i>	<i>1.84</i>	
November ...								<i>1.15</i>	<i>4.87</i>	<i>3.52</i>	
December								<i>2.28</i>	<i>7.25</i>	<i>3.12</i>	
TOTALS									<i>40.19</i>	<i>33.59</i>	

C C C

RAINFALL AT *Downpatrick Seaforde*

Lat.....

Lon..... County of *Down*Rain Gauge, by..... Observer *Col^l Jorda M.P.**Downpatrick Bay +2-2.*

Diameter.....	.8										
Height.....	.5										
Altitude.....	100										
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEAN.
January.....	3.13	2.97	5.65	4.59	2.03	7.53	1.70	10.10	3.58	3.80	4.508
February.....	4.84	4.15	5.26	1.62	1.90	1.48	4.21	2.44	2.49	3.62	3.201
March.....	1.44	1.54	3.37	2.61	1.51	1.03	3.23	2.60	1.73	3.19	2.225
April.....	7.83	4.81	2.75	2.28	1.68	51	2.02	5.85	3.15	2.67	2.455
May.....	2.66	.50	2.12	2.18	.97	1.91	.45	3.91	5.81	3.55	2.406
June.....	1.13	2.32	4.77	1.40	1.38	4.48	2.41	2.26	3.10	5.72	2.697
July.....	1.88	3.01	4.40	3.78	2.42	4.27	1.20	4.04	2.10	6.08	3.318
August.....	1.81	3.19	4.30	4.14	4.27	2.30	4.13	4.19	2.88	4.64	3.585
September.....	3.12	4.53	4.62	2.77	2.46	6.24	6.42	2.46	5.45	5.34	4.341
October.....	11.03	2.74	6.03	2.43	4.43	6.10	5.93	4.10	2.85	1.08	4.672
November.....	2.26	2.32	6.39	3.28	5.32	6.22	7.22	5.70	1.28	1.02	4.101
December.....	3.16	2.09	7.91	1.68	3.83	2.34	11.34	3.99	2.47	1.76	3.957
TOTALS.....	37.29	34.17	57.57	29.76	32.20	44.41	50.26	51.64	36.89	42.47	41.666

000215 RAINFALL AT *Seaforde*

Lat.

Lon.

 County of *Dorset*

Rain Gauge, by

 Observer *Col Forde*
Dorchester Bay No. 2.

Diameter	8										
Height	0.5										
Altitude	180 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	1.27	1.36	2.25	6.26	5.67	2.60	4.37	4.70	3.14	2.57	3.419
February ...	3.34	6.97	3.08	6.82	4.50	4.40	2.44	.75	.33	2.88	3.551
March	2.66	5.19	2.42	2.24	3.65	2.14	5.82	1.37	4.64	4.07	3.420
April	4.82	2.04	5.24	1.57	1.89	3.53	2.35	1.53	1.82	4.25	2.904
May	1.25	2.85	1.98	2.25	2.25	2.25	6.95	1.03	3.47	3.33	2.761
June	2.62	3.85	5.32	1.35	.97	.90	1.30	.75	5.11	.41	2.058
July	4.42	2.37	4.36	2.81	5.02	1.76	4.88	3.30	6.63	3.58	3.913
August .....	.59	4.17	3.54	4.04	1.82	2.29	1.84	1.77	2.86	5.55	2.847
September ...	3.69	2.69	4.04	6.08	2.13	5.60	2.66	2.81	1.22	2.03	3.295
October	2.25	3.56	4.03	2.96	1.63	3.67	5.78	1.29	1.13	3.88	3.018
November ...	3.72	6.40	4.86	2.72	3.35	2.74	3.53	3.29	5.96	1.47	3.824
December ...	2.89	3.29	3.71	2.23	2.86	1.44	4.50	2.07	3.44	2.32	2.875
TOTALS ...	33.52	44.74	42.83	41.33	35.94	33.32	44.42	24.66	39.75	36.34	37.885

Seaforde Church 1 mile S.

Garden house 16 ft high 75 ft N

Wall 15 ft " 117 " S.

Yew tree 13 " 36 " NE.

" " 21 " 63 " S.E

RAINFALL AT

Seaforde

Lat.

Lon.

County of

Down

Rain Gauge, by

Observer

R. H. Forde

Andrew Bay &c - 2.

Diameter	8											
Height	0 5											
Altitude	180 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.60	1.17	3.18	2.94	4.56	3.57	1.67	2.22	1.32	5.38	2.961	
February	1.66	.29	1.61	3.54	3.28	.69	1.77	2.53	2.54	3.70	2.161	
March	2.35	1.32	.71	1.06	1.14	3.01	3.43	4.73	.96	1.53	2.024	
April	1.24	4.12	.99	1.49	2.27	2.61	1.29	2.57	3.20	4.37	2.415	
May	1.72	2.69	4.08	1.46	2.91	.21	.25	1.56	3.02	3.93	2.183	
June	2.62	3.41	3.86	.99	3.92	1.50	3.73	5.88	3.21	2.99	3.211	
July	2.35	2.30	2.29	2.31	4.16	4.31	6.78	1.33	.70	3.17	2.970	
August	3.05	5.87	6.06	5.11	2.25	6.56	1.60	4.64	4.48	1.60	4.122	
September	2.19	2.16	2.94	1.48	.35	.38	4.57	2.57	3.62	4.37	2.463	
October	1.47	5.49	4.30	1.75	10.07	3.29	2.21	3.25	4.18	1.86	3.787	
November	8.64	4.44	4.66	1.57	2.32	4.95	1.35	3.52	3.15	4.41	3.901	
December	2.46	5.41	2.30	3.65	3.65	3.73	5.95	4.78	2.69	6.05	4.067	
TOTALS	33.35	38.67	36.98	27.35	40.88	34.81	34.60	39.58	33.07	43.36	36.265	

1890 -

RAINFALL AT Seaforde

Lat. Lon. County of Down

Rain Gauge, by

Observer Rt. Hon. Col. Forde
Mr. Wallan
major Forde

Head

Dundrum Bay TC - 2.

Diameter ..	8										
Height	0 5										
Altitude ..	180 R										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.37	3.85	2.09	5.14	3.05	1.85	3.97	1.39	2.66	2.30	2.867
February ..	4.18	1.46	4.17	3.15	4.34	1.70	2.05	2.04	2.51	1.51	2.711
March	1.20	2.81	1.77	5.29	2.41	4.07	1.97	3.02	4.84	5.76	3.314
April	2.81	2.51	3.26	1.37	2.49	2.46	2.09	2.81	4.34	4.99	2.923
May	3.30	1.65	4.05	3.14	3.08	.98	4.12	5.73	2.23	2.01	3.029
June	3.20	2.77	3.34	2.97	2.18	3.08	1.23	5.63	2.94	2.76	3.010
July	4.17	1.59	3.43	4.92	2.31	1.17	2.50	2.23	3.87	3.70	2.989
August	5.08	3.16	2.75	4.26	4.73	7.82	3.85	3.36	2.51	2.04	3.956
September..	1.56	4.11	5.46	4.48	3.71	1.05	.94	1.41	5.39	2.25	3.036
October....	4.88	2.53	2.00	7.43	.85	1.59	5.13	5.55	3.77	5.86	3.959
November..	6.06	4.64	6.07	2.06	2.36	5.04	2.74	3.05	3.44	.93	3.639
December..	5.26	3.48	4.19	4.48	2.46	2.89	3.64	3.71	5.70	4.55	4.036
TOTALS ..	44.07	34.56	42.68	45.69	33.97	33.70	34.23	39.93	44.20	38.66	39.469

1905 Loughmishaid Church 1 Mile S
Inchmurray Station 2 Miles E

RAINFALL at SeafordCounty of DownObserver Major W. G. Forde

Station

River Basin Dundrum Bay & C 2

Rain Gauge, by

Diameter ...	8											
Height	0 5											
Altitude ...	180 π											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.12	1.12	5.02	6.55	1.58	2.60	2.30	2.01	4.98	4.49	327.7	1378
February ...	5.22	3.78	5.32	1.60	3.90	5.94	3.57	2.36	4.49	1.99	381.7	1241
March	1.98	1.62	4.65	2.09	4.73	1.26	2.32	2.53	1.39	3.86	274.3	1010
April	1.99	2.44	1.72	3.78	1.77	2.36	2.83	2.04	1.21	1.46	210.0	754
May	2.15	2.01	1.68	3.54	1.77	2.60	6.07	5.08	2.81	4.27	319.8	1823
June	3.29	2.83	5.85	1.75	1.39	1.46	2.35	1.26	1.43	3.05	226.4	807
July	3.84	1.06	4.25	1.45	2.47	4.27	3.04	2.25	4.76	4.0	277.9	1045
August	5.91	1.85	6.28	.99	4.02	3.56	3.04	7.28	3.61	2.98	395.2	1691
September ..	1.23	1.18	.83	6.51	1.18	1.38	1.13	1.98	5.05	2.92	233.9	1182
October ...	1.47	4.41	3.64	3.49	1.63	4.52	7.39	4.48	3.62	1.99	366.4	1748
November ..	3.73	3.85	2.20	4.41	5.55	3.02	4.20	3.56	4.58	2.48	375.8	1482
December ...	5.69	7.99	4.12	5.15	8.84	7.29	2.96	2.96	4.89	8.21	561.0	1902
TOTALS ...	38.62	34.14	45.56	40.31	38.83	40.26	41.20	37.79	42.82	38.08	3576.1	15770
	D	D	D	D	D	D	D	D	D	D		266

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

RAINFALL at SeafordCounty of DownObserver Major W. G. Forde did 25.12.22River Basin Dundrum Bay - 2D. Taylor (1925) (W. G. Forde)
John Thompson (1925) (W. G. Forde)(1926) Slusher Rain Gauge, by _____(1926) J. W. Forde Esq.

Diameter ...	8											
Height .....	.5											
Altitude ...	180											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	Totals.
January ...	4.59	5.05	3.80	3.49	6.11	4.19	7.63	2.91	6.36	2.35	4.82	51.30
February ...	2.15	.84	4.02	7.95	1.24	3.79	4.31	3.07	4.98	4.09	.75	37.19
March	3.34	3.43	1.94	3.14	1.85	.94	1.60	3.29	6.56	.62	2.91	29.62
April	2.91	1.47	4.68	4.63	3.94	3.78	2.10	1.88	2.25	1.41	1.38	30.43
May	3.24	2.67	1.77	1.60	5.01	5.12	2.50	1.69	1.24	2.59	1.88	29.31
June	3.35	.44	2.18	1.04	3.80	.22	2.89	3.34	4.39	2.16	1.84	25.65
July	3.59	5.38	3.65	2.56	5.68	4.77	2.81	3.33	2.52	2.48	4.19	40.96
August	1.99	4.00	3.85	7.00	3.93	1.70	3.56	3.97	4.28	5.81	6.57	46.66
September...	2.81	1.69	3.05	4.89	7.63	2.83	1.95	4.90	2.43	.60	4.34	37.12
October	7.47	3.36	1.73	4.28	3.57	4.76	3.56	3.20	5.86	3.84	5.76	47.99
November...	4.21	5.95	1.54	3.80	3.71	3.02	7.18	3.24	6.42	6.05	4.16	49.88
December...	6.08	2.99	4.59	4.84	6.30	3.55	.94	4.39	4.46	8.90	3.85	50.89
TOTALS...	45.73	37.27	36.80	49.22	52.77	38.67	41.03	40.41	51.75	40.90	42.45	477.00
	D	D	D	D	D	D	D	D	D	D	D	D

1926. New line 25 ft. high 14 yds. N.E.

1927 glass houses. 16 ft. high 26 yds. N.

Position of Station on reduced Ordnance Survey } No. of Map _____

Map, 2 miles 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
1926	54° 55'	6	Tullymurry	2.7 mi	S.E.	Seaford	1 mi	S.
						000444		

RAINFALL at SeafordeCounty of Down Observer J. W. FordRiver Basin 2-Dundrum Bay & c.Type of Gauge GlaisherAnnual Average 38.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. Eng N

666922/26

Diameter	8"											
Height	0' 5"		1' 0"									
Altitude	180'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.15	2.95	2.51	3.40	1.33	6.03	4.86	4.24	5.24	5.81		Total 37.62
February	2.26	1.15	3.22	.07	3.70	3.57	6.04	1.74	2.60	3.49		26.36
March	2.47	2.07	2.90	1.77	1.09	3.40	4.38	.99	3.51	4.46		27.04
April	3.03	3.37	2.48	2.27	3.28	.96	3.09	.13	2.28	5.15		26.26
May	3.85	3.83	2.81	3.25	.87	1.71	.93	2.32	1.56	1.60		22.73
June	5.59	1.75	2.85	1.18	4.73	2.12	2.54	3.80	1.63	1.19		27.38
July	2.74	5.08	3.36	2.05	1.22	6.44	3.90	5.32	4.49	5.31		40.41
August	3.63	4.57	2.16	4.99	1.30	2.20	2.41	2.26	1.84	.75		26.11
September	3.87	2.73	0.73	6.93	5.47	5.03	3.44	3.17	2.85	2.48		36.70
October	1.97	3.77	3.74	5.32	3.73	2.68	3.62	6.33	3.33	6.22		40.71
November	7.99	1.62	1.07	1.82	5.49	4.51	2.11	5.22	5.02	5.69		41.04
December	3.34	6.20	2.03	8.50	4.52	2.97	5.33	5.49	2.13	3.79		44.30
TOTALS	43.89	38.29	30.36	41.57	36.73	41.62	42.65	41.53	36.58	45.94		377.16

1931, Yew tree 25' high, 14 yds. N. E.

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
	51° 55'	6° W.	Lullymurry	2 1/2 m	SE.	Seaforde	1 m.	S.

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

Station No. M. 6199RAINFALL at Seaford

41

County of Down Observer J. W. Jones Esq. April 1950River Basin Dundrum Bay + C-2 LT. COL. D.C. FORDEType of Gauge GlaisherAnnual Average 28.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. & N.File No. 666922/26

Diameter	8"			974	499							
Height	1' 0"				1							
Altitude	180'				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	4.48	7.01	6.61	4.48	3.28	5.41	5.10	8.58	2.18	1.28		Totals 43.41
February	4.20	1.80	1.60	1.16	3.09	2.43	1.46	2.20	1.45	4.27		23.66
March	4.07	5.34	1.02	.54	1.41	1.90	7.34	2.60	2.63	1.91		28.16
April	2.03	2.68	2.40	2.60	1.96	.83	3.55	2.03	2.17	3.58		23.83
May	2.53	5.27	4.71	1.70	5.11	1.49	5.38	3.42	1.75	1.14		32.50
June	0.51	.35	3.58	3.19	4.62	4.88	4.48	2.46	.50	1.95		26.92
July	2.90	3.63	2.15	4.72	3.63	2.89	4.06	2.63	3.07	6.23		35.91
August	3.88	5.38	5.79	2.97	1.72	4.88	.77	4.50	3.94	5.68		39.51
September	2.48	5.25	3.62	5.40	3.70	6.53	2.66	3.16	2.96	6.23		41.99
October	4.39	3.34	3.05	5.87	4.06	1.18	1.71	2.65	5.97	4.12		35.84
November	5.37	.84	2.59	5.93	2.32	5.73	4.04	2.02	2.75	2.92		34.51
December	1.66	4.94	2.52	5.40	5.16	4.62	4.29	6.39	3.12	3.04		41.14
TOTALS	38.50	45.83	39.64	43.46	40.06	42.77	44.84	43.04	31.89	42.35		412.38
	2	0	0	0	2	0	0	0	2	0		266

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.

RAINFALL at SeafordCounty of DownObserver St. G. D. C. FordRiver Basin 2-Dundrum Bay & C.Type of Gauge Register M.O. MKT (B.R.O. fund)Annual Average 38.3 in. based on 35 years obs. un-weighted. Period of average 1851-1915 Ref. A & N
41.38 " " " " " 1916-1950 1916-1950 922/26 P
File No. 666.922/26

Diameter ...	8"			974	499							
Height ...	1'0"				1			10				
Altitude ...	180'				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	4.50	3.24	1.33	2.69	4.17	3.68	5.65	3.62	2.36	4.65		
February ...	4.23	.54	1.04	4.88	3.58	1.10	4.18	4.77	1.08	2.81		
March ...	3.03	1.41	.44	4.16	1.73	1.80	4.43	2.24	4.43	3.13		
April ...	1.73	1.88	2.08	.60	2.19	1.93	1.15	1.61	3.19	3.65		
May ...	3.64	1.90	2.68	4.57	2.90	.87	2.89	4.41	1.91	2.14		
June ...	1.85	2.22	1.65	2.56	5.13	3.33	1.16	7.28	2.89	2.07		
July ...	3.21	1.51	4.18	3.59	3.65	3.12	4.48	4.53	2.61	5.41		
August ...	4.15	4.93	3.55	2.86	1.21	7.90	4.83	5.57	.56	5.20		
September ...	3.21	1.73	2.78	5.00	2.15	4.67	5.11	7.31	2.45	3.54		
October ...	0.51	6.13	2.54	7.01	2.39	2.44	4.06	2.50	3.92	4.73		
November ...	6.85	2.86	3.41	7.49	3.52	2.34	2.97	2.14	3.91	4.57		
December ...	3.58	3.03	3.34	4.81	6.16	4.78	6.01	5.08	5.60	3.29		
TOTALS ...	40.41	31.38	29.02	50.22	38.78	37.96	46.92	51.06	34.91	45.49		10
	D	d	D	D	D	d	D	D	D	D		

1952 Oct-Dec daily values doubtful measure broken.
 1953 1.8.53. T. 45, 45 NE, 30, 30 SE, 35, 70 E. otherwise satisfactory exposure.
 Unaltered measure. G.A.B. gauge in better site where it is sec. that standing. be read.
 1957 High, but accept.
 1959 MKT gauge supplied by B.R.O. fund of R. Met. Soc. 1/6/59. G. installed 17.19
 1958 rain days high but accepted

000788

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference IT402435

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		✓	✓	✓	
		✓	✓	✓	