

20

RAINFALL AT HelstonCornwall

Y324

Observer W. M. P. Moyle

Rain { By
 Gauge Diameter in. Height above Ground, 30 ft. in. Above Mean Sea Level, 135 ft.

Towy & E. Coast Streams - 2

YEAR.....	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	MEANS
January.....					6.82						
February.....					4.83						
March.....					2.52						
April.....					1.45						
May					1.96						
June.....					1.69						
July					2.72						
August.....					6.12						
September.....					3.55						
October.....					4.70						
November.....					3.68						
December.....					5.21						
TOTALS					45.25						

20

RAINFALL AT Helston

Cornwall.

Yrs.

Observer Mr. Morgan (R.A.S.) MS 1.16

Rain { By
 Gauge }
 Diameter.....in. Height above Ground,ft.....in. Above Mean Sea Level.....ft.

Tinway & L. E. Coast Streams - 2

YEAR.....	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	MEANS.
January.....	1.45	6.82	1.54	2.66	2.98	2.57	6.56	2.00			
February.....	2.19	4.83	2.71	2.13	4.89	1.30	2.38	1.80			
March.....	1.88	2.53	4.12	3.12	2.73	4.85	2.50	3.50			
April.....	3.07	1.53	2.65	2.16	7.7	2.63	5.11	1.70			
May	82	2.03	3.35	3.27	37	5.11	4.22	1.3			
June	1.93	1.82	4.84	1.33	30	2.22	1.50	3.00			
July	6.74	2.84	3.14	2.3	68	2.00	3.45	3.00			
August.....	1.65	6.16	2.12	2.67	1.76	1.27	2.00	4.10			
September.....	1.41	3.59	3.74	2.10	4.65	2.28	1.20	6.33			
October	4.85	4.76	4.74	4.08	1.67	3.82	2.70	2.20			
November.....	6.62	3.25	5.18	4.24	3.91	2.95	3.00	3.17			
December.....	1.69	5.39	4.28	4.42	3.66	5.35	4.50	1.60			
TOTALS	343	46.5	424	324	2887	3635	3912	8268			

20

RAINFALL AT *Eleston*

4324

Cornwall

Observer W. M. C. Doyle

Rain { By
Gauge Diameter in. Height above Ground, 5 ft. in. Above Mean Sea Level, 105 ft.

Toway & S.E. branch streams - 2

Rainfall at Helston

E - x 40

Observer. M. P. Moyle Esq. M.R.B.I. Authority Cornwall

Gauge

Above Sea Level

Farey & S. E. London Streams - 2.

YEAR	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January		4.07	3.52	3.53	5.72	5.20	3.71	2.92	4.00		
February		2.06	3.54	4.91	3.22	1.74	1.83	7.38	1.54		
March		2.96	2.38	4.30	2.72	3.32	3.22	4.17	2.23		
April		1.17	3.92	.82	1.93	1.56	2.03	4.29	3.66		
May		2.03	4.74	.21	1.09	2.26	2.03	.71	2.67		
June		1.54	3.53	.86	2.29	2.01	1.63	3.34	2.91		
July		2.11	1.95	1.82	2.78	3.58	1.59	3.36	2.12		
August		2.15	4.25	2.87	3.32	1.93	1.17	5.21	3.09		
September		2.77	.24	1.34	4.31	1.57	2.58	2.72	5.32		
October		11.422	2.48	5.38	3.70	1.10	4.48	5.55	2.97	3.05	
November		8.39	6.56	4.17	5.96	5.51	5.26	6.40	4.13	4.60	
December		5.07	2.66	1.50	2.94	3.01	4.03	5.04	5.42	4.74	
TOTALS			32.54	38.12	32.08	37.80	34.94	38.78	46.62	40.73	

C C C C C C C C

+ line of streams above the tide level
in the month of December by 100 ft.)

1845 - Given the same in P.P. report,

1849 London Pol Soc

560 Imp returns from Moyle

1848 2.92; 7.41; 4.21; 4.31; .76; 3.32; 3.41; 5.26; 2.71; 3.00; 4.11; 5.41 = 46.83

Johnson's Gardener's Almanac

Syria Sta. No. 22 - 380806

NGR. SW (0) 659275

alt 35 m

Rainfall at Helston

E-~~50~~
50

Observer M. P. Moyle Esq.^{re}

Cornwall

Gauge 5 ft. above the ground

January S. E. Coast Streams - 2.

YEAR --	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859 MEANS.
January --	3.37	6.89	6.49	5.68	5.64	.74	5.51	4.04	1.14	3.57 4.181
February --	2.27	1.14	1.45	2.11	1.40	5.35	2.63	1.56	3.74	2.56 2.219 -
March --	1.19	6.35	1.67	3.49	1.08	4.55	1.85	4.84	2.62	3.22 3.034
April --	4.31	1.67	1.80	2.46	.61	.63	4.68	4.33	4.56	3.67 2.872
May --	3.13	1.15	2.73	.53	3.04	4.05	2.57	2.12	2.16	1.48 2.376
June --	.99	1.13	3.33	5.14	3.66	3.74	2.20	1.40	.35	.92 2.294
July --	2.40	3.66	.46	4.17	1.68	3.07	1.85	3.00	3.91	1.06 2.526
August --	2.77	2.01	4.72	2.04	1.05	2.13	1.93	2.30	3.31	3.29 2.635
September --	2.60	.76	3.70	3.31	1.52	.20	2.65	3.51	2.20	4.37 2.488
October --	3.56	4.85	6.57	4.79	4.85	4.49	6.45	4.72	2.52	4.70 4.748 +
November --	3.91	3.46	0.23	4.86	2.33	1.14	2.20	3.16	2.95	3.89 3.563
December --	3.66	1.99	4.06	2.95	2.02	2.82	4.74	1.40	5.02	4.75 3.281
TOTALS -	34.16	35.86	45.29	41.03	29.66	30.29	37.22	36.76	34.48	37.42 36.217

c c c c c c c c c c

0-7 89 Rep. Roy Corn Pol Soc

8

11 11 11 11 11 11 10-01

1851 - agrees with PP table

Hyd Sta. No. 22 - 380806

NGR: SW (10) 659275

alt: 35m

Wistow

Cornwall,

M P Doyle

10664

5 in + ground 5 ft + sea level 115 ft 65

Treasy & S.E. Coast streams - 2.

YEAR	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January	6.04	2.24	3.85	3.35	2.70	6.02	6.30	5.12	4.07	3.56	4.325 +
February	1.74	4.71	1.11	1.37	2.37	4.63	4.02	3.70	2.25	3.33	2.923
March	2.46	3.32	4.81	2.73	2.64	2.39	4.15	5.70	2.05	2.33	3.258
April	1.17	1.65	2.63	1.52	1.57	1.44	3.91	3.24	2.77	1.22	2.112 -
May	3.69	1.60	2.33	2.70	1.46	2.34	1.64	3.68	1.40	4.09	2.493
June	4.87	1.74	3.10	4.48	1.59	1.93	2.20	1.08	.94	.55	2.248
July	1.06	5.02	2.90	1.75	.77	4.09	.97	3.78	.89	.43	2.246
August	4.43	1.49	1.83	3.96	.50	5.64	4.67	1.35	3.32	.77	2.796
September	2.70	3.06	4.13	3.58	3.33	1.05	7.67	.92	3.51	4.72	3.375
October	2.71	2.63	5.07	3.59	3.32	7.75	2.01	4.92	4.71	2.65	3.936
November	4.24	7.39	3.51	3.16	3.90	4.93	1.40	1.41	3.90	4.64	3.848
December	6.97	2.77	3.16	3.77	4.41	3.53	4.01	3.44	6.75	4.31	4.312
TOTALS	42.96	37.62	38.43	35.96	28.56	44.74	42.95	38.34	36.56	32.60	37.872

c c c c t c c c c c

Hyd Sta. No. 22-380806

NGR: SW (10) 659275

alt 35 m

RAINFALL AT Helstone

Lat..... Lon..... County of Cornwall.....

..... Rain Gauge, by..... Observer Mr P. Doyle Esq.

Toway 48 E. lowest streams - 2

Diameter	.5										
Height	5				5.2						
Altitude	116				115						
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	2.46	4.95	7.03	4.88	4.52						2.17
February	2.77	1.67	6.25	9.89	2.95						1.21
March	2.76	1.14	3.70	5.50	1.65						1.94
April	2.0	4.87	3.61	1.83	2.12						3.66
May	1.44	1.40	2.09	2.01	1.23						4.14
June	4.6	1.25	2.55	1.83	2.06						2.39
July	1.91	5.25	3.39	3.84	1.78						1.68
August	2.12	1.35	2.21	4.04	3.22						3.57
September	1.23	1.27	2.94	3.13	6.31						2.78
October	4.78	5.38	7.15	3.61	5.42						4.09
November	4.69	3.41	4.92	4.91	4.48						6.37
December	2.64	3.16	5.78	1.14	7.67						4.92
TOTALS	27.66	41.60	51.62	39.01	43.41						38.92

C C C

?

1878 not printed

Not punched

Hya Ma No. 22 - 380806

NGR: SW (10) 659275

alt. 35 m