

Rainfall at Hesworthy
Launceston Launceston

H. M. Harvey Esq
 Meggitt

Diameter of Gauge, 5 in. Height above Ground, ft. 6 in. Above Mean Sea Level, ft.

Tamar & Co. — 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -							8.62	6.94	0.31 [#]	9.05	
February - -							5.42	4.19	3.16	5.32	
March - - -							5.54	4.64	4.14	3.61	
April - - -							2.11	4.64	3.85	1.67	
May - - - -							1.67	3.54	2.92	4.42	
June - - - -							1.38	1.62	.75	.23	
July - - - -							1.50	.	1.31	.19	
August - - -							5.61	1.18			
September -						4.00	9.87	2.07			
October - - -						7.83	2.18	6.68		3.61	
November - -						7.71	3.25	1.79		3.83	
December - -						6.54	5.22	2.68		6.69	
TOTALS - -							52.37	39.97		46.22	

c c c c c

Salisbury Jan 1865 6.44

Feb 4.67

Mar 2.13

H. M. Harvey April .70

1860 - Last 6 months defective

1868 Measuring glass broken and the Make-shift misunderstood during observers absence.

1867 absent during July if any rain
 it was included in August

RAINFALL AT *Launceston Fleaworthay*

Lat.....

Lon.....

County of *Cornwall*Rain Gauge, by..... Observer *H. M. Harvey Esq.**Tamar & L - 3.*

Diameter5											
Height	2.7						4.7		2.7			
Altitude	411.		410									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	4.92	4.19	11.39	10.00	6.52	9.91	1.23	9.92	2.90	5.72	6.670	
February	6.76	3.10	8.96	3.39	4.06	1.33	4.80	3.39	2.74	6.50	4.503	
March	2.89	2.52	5.79	4.99	1.67	2.03	4.64	3.29	2.33	1.31	3.146	
April	-20	4.28	3.68	.59	2.94	1.94	4.74	4.83	2.21	3.08	2.909	
May	2.96	-27	1.31	2.04	.84	3.42	.12	4.81	5.44	2.07	2.328	
June.....	.29	2.45	4.24	1.88	1.77	3.53	1.59	2.06	3.46	7.99	2.926	
July	1.40	5.05	3.81	4.58	1.36	4.15	.88	4.83	2.11	3.61	3.178	
August.....	4.22	3.29	2.14	6.55	4.28	2.13	4.02	5.94	6.16	5.66	4.499	
September....	2.21	7.35	4.70	2.48	6.91	5.14	5.70	3.12	3.21	3.88	4.470	
October.....	+0.51	6.96	8.43	3.77	6.82	6.76	5.42	4.08	5.76	2.51	5.904	
November.....	4.57	1.35	8.11	5.62	3.57	6.97	4.54	9.69	4.69	.21	4.932	
December.....	2.68	5.32	11.55	1.26	6.51	2.52	11.83	3.52	4.27	2.15	5.161	
TOTALS	41.61	47.33	74.13	47.15	47.25	49.83	49.51	59.48	45.28	44.69	50.626	

Lawheltan church 1 mile N.

RAINFALL AT *Launceston, Cornwall*

80

Lat. _____

Lon. _____

County of *Cornwall*

Rain Gauge, by _____

Observer *A. M. Harvey, Esq.*

Janar 16, - 3.

Diameter	<i>5</i>										
Height	<i>2.7</i>										
Altitude	<i>410 T</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>75</i> 2.07	3.01	5.35	6.44	3.59	6.29	4.28	2.01			
February	<i>5.85</i> 4.64	3.86	7.67	5.34	5.49	1.37	1.08				
March	<i>2.48</i> 4.35	1.95	1.70	4.28	2.30	4.01	1.55				
April	<i>3.03</i> 1.12	6.30	1.35	2.27	3.77	2.60	1.48				
May	<i>1.15</i> 1.49	1.40	2.29	1.87	2.99	3.39	2.07				
June	<i>3.27</i> 4.04	4.37	4.67	1.11	2.65	.86	.08				
July	<i>4.61</i> 2.80	5.36	4.91	3.93	.62	2.70	1.16				
August	<i>3.24</i> 4.15	3.21	1.34	1.34	2.80	2.57	1.57				
September...	<i>4.20</i> 1.74	4.05	6.47	2.75	6.68	4.44	4.73				
October	<i>6.73</i> 3.68	5.71	4.48	2.70	7.12	7.59	5.48				
November...	<i>2.83</i> 6.73	7.31	6.48	3.31	5.02	5.42	4.95				
December...	<i>5.83</i> 5.84	7.56	1.44	5.95	2.34	7.75	4.79				
TOTALS	<i>48.99</i> 42.65	54.07	48.09	41.29	45.37	48.69	33.16				

Shrubs 8ft high 8ft SW

RAINFALL AT Lanncoston Heworthy

Lat. _____

Lon. _____

County of Cornwall

Reading

Rain Gauge, by Lander & Smith Observer.

R. B. Rogers Esq

Jamar & Co. - 3

Reading

Diameter ...										5	
Height										16	
Altitude ...										270	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...								2.10	2.19	3.16	
February ...								1.74	2.59	.62	
March73	5.99	5.22	
April								4.33	2.56	2.34	
May								3.40	1.54	1.45	
June								2.48	.54	3.61	
July								1.54	2.43	1.88	
August								1.44	3.81	1.68	
September ..								.95	3.24	.81	
October ...								7.40	1.28	10.48	
November ..								3.29	1.83	1.74	
December ...								5.48	4.63	8.00	
TOTALS ...								34.88	32.63	40.99	

1909 Lanncoston Church 1 mile N

Station 4 N

has 30 + 7 hgl 36 + 20 NE + S

1907-08. Recd 17.10.

Entered 21.V.12.

RAINFALL at Launceston HexworthyCounty of CornwallObserver R. B. Rogers EsqRiver Basin Tamar + C 3Snyder Rain Gauge, by Lander Smith

Diameter ...	5										
Height	10										
Altitude ...	270 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	6.02	1.43	4.86	7.82	1.47	4.82	2.16	1.93	5.76	6.88	
February ...	6.44	2.13	4.00	2.21	6.05	3.78	7.39	1.41	2.95	3.80	
March	1.21	2.39	6.43	5.00	7.85	61	2.47	3.33	1.99	5.81	
April	2.70	2.30	.22	6.44	1.92	1.19	1.09	2.52	2.52	2.93	
May	2.71	2.75	2.00	3.53	1.39	2.81	1.50	2.18	.83	1.83	
June	1.69	4.15	5.09	1.36	2.18	1.92	2.26	4.43	1.74	.86	
July	2.90	.78	2.73	.20	6.16	4.65	.94	1.67	4.44	1.08	
August	5.09	2.32	9.87	1.67	2.78	2.18	3.28	6.53	3.79	3.42	
September ..	.16	2.50	1.27	2.71	3.27	1.68	1.85	1.46	6.77	2.05	
October ...	5.85	4.53	5.14	5.63	3.20	4.58	7.28	7.31	2.90	1.71	
November ...	6.06	6.06	3.12	5.74	4.77	3.24	6.90	2.61	4.48	5.52	
December ...	8.45	12.55	6.60	3.63	10.26	10.24	4.60	1.35	6.82	7.52	
TOTALS ...	49.28	43.89	51.33	45.94	51.30	47.70	41.72	36.73	44.99	43.41	

1910 Tree 30 ft high 45 ft NE
 Bush 5 ft 25 ft SW
 1914 Dec frozen and working properly

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Launceston	3 1/2 m	N	Launceston	1 m	N

RAINFALL at Lancaster NewnorthyCounty of CornwallObserver R. B. Rogers EsqRiver Basin Tamar + C 3Recording Rain Gauge, by Lander Smith

Diameter ...	5										
Height	16										
Altitude ...	2705										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.43	1.35	3.91	7.57	1.55	imp	1.95				
February ...	6.66	2.04	(3.74)	2.13	5.97	imp	6.56				
March	1.16	2.36	6.02	4.86	7.68	.55	2.20				
April	2.52	2.49	.16	6.18	1.87	1.16	.84				
May	2.56	2.76	2.01	3.45	1.27	2.74	1.50				
June	1.58	4.10	4.99	1.30	2.16	1.70	2.44				
July	2.75	.80	2.61	.75	5.82	4.46	.90				
August	4.85	2.05	9.59	1.66	2.81	2.04	3.18				
September ..	.13	2.50	1.26	2.68	3.19	1.49	1.79				
October ...	5.68	4.12	4.76	5.53	3.12	4.21	6.95				
November ..	(6.00)	5.75	3.03	5.24	4.58	3.20	7.38				
December ...	8.45	12.11	6.58		imp	9.66	4.22				
TOTALS ...	(47.77)	42.43	(48.66)				39.91	NR			

1910 Nov Estimated
 1912 Febly plly
 1914 gauge not working properly in Dec

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Lancaster	3 1/2 m	N	Lambhillon	1 m	N

RAINFALL at Launceston (Kewworthy).County of Cornwall.Observer R. B. Rogers, Esq.River Basin 3Shower Rain Gauge, by Lenday

Diameter ...	5											
Height	1.0											
Altitude ...	270											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	MEANS.
January ...	8.38	4.21	5.51	3.03	5.99	5.12	7.52	7.65	7.41	2.35	7.77	
February ...	8.9	3.8	4.93	11.93	2.10	7.79	3.23	4.26	3.96	1.60	2.06	
March	4.21	3.66	4.45	1.91	2.82	1.14	7.7	5.03	5.56	.48	2.86	
April	4.88	.85	5.28	3.20	4.27	3.19	2.12	2.25	2.38	.19	2.74	
May	2.23	2.27	1.29	2.82	3.84	4.82	1.20	.66	1.42	3.75	1.56	
June	2.26	.06	1.12	.60	2.25	.02	2.95	2.85	1.87	2.75	.95	
July	4.87	1.38	4.14	1.15	4.50	4.06	2.22	5.47	2.01	1.92	2.76	
August	2.33	2.70	3.18	3.35	3.91	4.14	1.83	3.74	2.30	3.24	4.82	
September...	2.52	1.41	3.01	4.19	4.43	4.76	.85	6.97	1.73	.53	4.78	
October	6.50	1.50	1.72	7.56	6.62	5.53	3.16	3.09	7.47	8.74	6.61	
November...	2.27	4.76	2.73	4.72	4.83	5.04	10.27	4.16	5.67	14.02	6.41	
December...	4.70	2.55	7.03	5.57	7.87	5.65	1.39	5.52	5.36	12.88	4.90	
TOTALS...	47.05	25.73	44.39	50.03	52.53	51.26	37.51	51.65	47.14	53.05	48.22	
	0	0	0	0	0	0	0	0	0	0	0	

1927 Rhododendron 6' High 15 S.

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.	50°36'	4°19'15"	Launceston	4m.	N.W.	Lamhilton	1m.	N.

RAINFALL at Launceston (Hexworthy)County of CornwallObserver R. B. Rogers, Esq.River Basin Tamar &c - 3Type of Gauge SnowdonAnnual Average 42.1 in. based on 30 years obs. ~~un~~-weighted. Period of average 1981 - 1915 Ref. S.

823017/28

Diameter	5.											
Height	1.0.											
Altitude	270.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	5.01	6.37	3.71	4.89	1.28	6.40	4.00	7.20	7.35	2.56	53.77	
February	3.26	.03	3.77	.14	4.83	4.28	7.60	1.58	2.75	5.29	33.53	
March	2.16	2.19	4.34	3.34	1.43	4.39	6.50	.26	1.69	3.24	29.54	
April	2.71	2.82	1.76	3.38	5.59	2.20	2.91	.10	3.39	2.41	27.27	
May	4.98	3.77	2.10	1.91	1.59	.72	3.52	2.99	.88	1.76	24.22	
June	3.39	2.84	2.90	1.84	3.53	2.02	.97	1.82	2.05	.94	22.30	
July	5.54	3.01	2.83	.78	.25	7.72	1.43	4.49	8.09	4.83	38.97	
August	6.71	1.72	1.64	5.49	2.07	.20	1.09	6.86	3.62	.22	29.62	
September	3.40	5.36	2.48	3.42	4.59	3.16	3.92	1.39	1.69	1.93	31.34	
October	1.13	10.09	5.57	3.61	6.68	1.30	3.29	5.65	2.59	4.01	44.12	
November	9.07	2.96	1.37	1.80	7.11	6.63	2.34	8.10	8.51	9.67	56.56	
December	2.40	3.97	1.81	13.44	5.62	6.07	4.56	5.07	3.26	4.96	51.16	
TOTALS	49.76	45.13	34.28	44.04	44.57	44.29	47.13	45.51	45.87	41.82	442.45	HB

1931. Rhododendron 6' high 15' S.

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			Launceston	4 mls	N.	Lawhitton	1	N

Station No. 1947

RAINFALL at Launceston (Hensworthy)County of Cornwall

Observer R. B. Rogers, Esq.

River Basin Tamar & e-3

Type of Gauge.....Snowdon.....

Annual Average 42.1 in. based on 39 years obs. un-weighted. Period of average 1881 - 1915. Ref. S

File No. 823017/28

[illegible]

1941 Rhododendrons 9' high 12' S.

1942 Sta. T.

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	Parish Church.	Distance from gauge.	Direction
1941			Lauceston	3 1/2 miles	N.	Laukerton	1 mile	N.

BRITISH RAINFALL ORGANIZATION