

402258

RAINFALL AT Taunton Leigh Hyde Res

Lat.Long.County of Somerset

Rain Gauge, by

Observer H. J. Cole Esq

Parrett - 3.

Diameter											8	
Height											16	1016
Altitude												525
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899		MEANS.
January					4.37	4.00	.76	2.43	1.07	5.92		
February					3.10	.22	.68	4.36	1.55	4.82		
March					2.85	3.06	3.43	5.41	.94	.78		
April					2.65	2.77	.58	3.60	2.42	3.23		
May					2.31	.19	.04	1.19	4.64	2.47		
June					1.62	1.92	3.05	2.13	2.47	.98		
July					3.85	2.52	1.22	.88	.37	.82		
August					2.97	2.87	2.10	4.38	1.44	1.59		
September					2.50	.80	5.54	3.57	1.59	1.67		
October					4.78	4.37	2.60	1.28	5.38	2.45		
November					6.64	7.00	.91	1.56	6.19	3.72		
December					2.49	3.58	6.93	5.98	3.70	3.79		
TOTALS					40.13	33.30	27.84	36.77	31.76	32.24		

MET.O.B RAINFALL REC
RETROGRADE SITE LEVEL

402258

NOR: ST(30) 156.177

ALT: 525 ft m 160 metres. Date of review 25/4/23

402258

RAINFALL AT Taunton Leigh Hill Reservoir

Lat.

Lon.

County of

Somerset South

Rain Gauge, by

Observer H. J. Coles Esq

Parrett - 3.

Diameter ..	8										
Height	16										
Altitude ..	525 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.83	2.80	1.70	4.02	4.29	1.03	6.01	1.25			1.39
February ..	5.49	.74	2.08	2.27	7.82	.72	3.09	1.54			.35
March	1.81	3.48	1.92	3.99	2.28	5.81	1.65	.69			3.90
April99	3.21	2.12	2.13	1.28	2.86	.97	5.66			2.82
May	2.29	1.02	1.68	4.54	2.11	.43	2.69	2.72			1.25
June	2.72	.57	3.40	3.76	1.15	3.15	2.92	2.37			3.33
July	1.21	3.14	2.74	2.89	3.83	1.22	.64	1.48			1.41
August	3.24	2.13	4.33	4.29	3.11	4.96	1.71	1.75			2.10
September..	.56	2.83	2.58	4.25	1.61	1.89	.69	.31			2.26
October....	3.56	2.46	2.88	7.11	1.26	1.40	5.57	9.12			5.71
November ..	5.15	1.13	5.94	2.32	2.15	4.27	3.61	3.29			1.32
December ..	5.34	7.39	3.15	5.44	2.95	1.13	1.74	5.43			5.22
TOTALS ..	38.19	30.90	34.52	47.01	33.84	28.87	31.29	35.61	N.R.	31.06	

D D D D

1905 Taunton Station

MET.O.B RAINMASTER
RETROSPECTIVE SITE REVIEW

402258

NGR: ST(3) 196177

ALT: ft = 160 metres. Date of review: 25/4/73

RAINFALL at Angerleigh Leigh Hill ReservoirCounty of SomersetObserver H. T. ColebyRiver Basin Panett 3Rain Gauge, by 163

Diameter ...	8										
Height	1.6										4
Altitude ...	525T										
Year ..	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.76	.78	3.99	6.60	.81	4.04	1.38	.85	5.23	7.24	
February ...	4.93	1.70	3.34	1.18	4.45	7.35	7.07	.98	1.29	3.72	
March62	2.77	5.73	4.89	5.15	.59	3.73	3.80	1.84	3.90	
April	2.35	1.69	.11	4.69	1.59	1.15	.52	1.41	2.16	1.71	
May	2.84	1.69	1.77	3.16	1.38	2.19	2.85	2.33	1.33	1.12	
June	2.92	1.82	5.11	.69	3.08	.73	1.88	2.98	1.13	.65	
July	2.93	.16	2.80	.72	5.81	4.19	.62	2.84	4.39	2.37	
August.....	5.13	1.77	7.11	1.92	3.05	3.41	5.99	6.90	2.22	3.13	
September ..	.29	.75	1.27	1.77	2.46	1.27	2.89	1.65	6.81	1.98	
October ...	6.04	2.99	4.65	4.19	4.35	6.11	6.86	4.21	2.34	2.72	
November ..	4.26	4.17	2.03	3.70	4.11	2.78	5.92	1.19	2.87	2.99	
December ...	8.83	10.44	5.43	2.80	8.75	7.48	4.40	.64	4.01	6.54	
TOTALS ...	44.90	30.73	43.34	35.81	44.99	41.25	44.11	29.68	35.12	38.07	d imp

1910 Credded for wrong day.
1913 Ley Hill 6½ miles S

MET.O.C. RAINFALL REC.
RETROSPECTIVE SITE REV.

402258

NGR: 57(3) 196.77

ALT: It is 160 metres. Date of review 25/4/75

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Taunton	5/29M	N	Angerleigh	1m from	N

A02258

RAINFALL at ~~Angoleigh~~. (High & H. Reservoir) 20

County of Lancaster

Observer H. L. Coles, Eng:

River Basin. S - Garrett.

Rain Gauge, by N. & J.

1920. Goat Hill. 860 ft. high. 1 mile off. S.

482258

NGR: 57(31) 19677

It = 160 metres, Date of record 25/4/79

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series } No. of Map _____

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920.			Lawton	54 m.	N.	Legh	

Station No. 2061/2

41

RAINFALL at Angerleigh (Leigh Forest)

County of Somerset

Observer Taunton Weatherfo

River Basin Parrett - 3

(W.J. Monscott, Esq.)

Type of Gauge Fletcher

Annual Average ... in. based on ... years obs. un-weighted. Period of average.

Ref.

File No. E 5922/28

Diameter			402	257				8"			
Height					1			1'			
Altitude					41			50'	530'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January								8.10	1.17	.58	
February								1.95	1.44	7.22	
March								2.70	1.38	2.04	
April								2.18	1.71	2.19	
May								3.73	2.88	2.13	
June								2.06	.93	1.46	
July								1.63	1.66	5.44	
August								4.25	1.89	5.48	
September								2.14	2.93	4.90	
October								3.75	8.62	1.49	
November								2.65	5.27	7.67	
December								4.77	2.26	3.33	
TOTALS								42.84	32.14	43.93	

1948 gauge on west bank in exposed position.

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	Parish Church.	Distance from gauge.	Direction
1948			Wellington	4 m.	N.N.	Angerleigh	1 m.	N.

BRITISH RAINFALL ORGANIZATION

Station No. 2061/2

51

RAINFALL at Angersleigh (Leigh Reservoir)

County of Somerset

Observer Taunton W.W.

River Basin Parrett - 3

Type of Gauge Glaisher M.O. S.10.51

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
 " " 90.13 " " 10 " " 1948-59 " " " 1916-50 File No. E7922/48

Diameter	5"			402	257						
Height	1' 0"					1					
Altitude	530'					51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	5.04	4.27	.88	2.06	5.83	4.78	3.16	3.99	5.27	3.62	
February	6.73	.94	1.81	3.83	3.76	.13	6.02	4.11	.31	4.49	
March	5.12	3.81	1.08	5.10	1.46	1.78	3.39	1.87	5.02	3.66	
April	3.27	3.23	4.07	.24	1.15	1.58	.10	.92	3.48	3.38	
May	4.18	3.72	2.15	2.64	3.71	.45	2.03	3.17	.95	2.19	
June	1.41	1.96	2.57	3.76	4.04	1.74	4.34	2.84	1.47	2.02	
July	2.06	2.06	2.46	2.82	2.50	3.60	3.33	2.90	1.77	4.03	
August	4.62	6.19	2.18	3.29	.42	3.10	2.94	3.16	3.66	3.45	
September	4.52	3.80	4.24	3.56	1.61	6.73	3.63	5.42	.13	5.14	
October	1.23	4.71	3.88	3.12	2.03	1.68	2.95	2.65	3.43	12.20	
November	9.08	5.06	2.34	9.41	6.21	1.00	2.23	2.59	6.08	4.91	
December	3.43	3.30	1.25	3.68	6.73	6.42	3.82	5.01	9.75	4.57	
TOTALS	50.69	43.05	28.91	43.54	39.43	32.99	37.94	38.63	43.32	53.66	
	D	D	D	D	D	d	D	D	D	D	

1954: Gauge on reservoir bank in exposed position.

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference S7(3)197176

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1954			Wellsington	4 m. NW	Angersleigh	1 m. N.

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
					C 1948	
					✓	