

RAINFALL AT *Jaunton Leigh Hyle Res*

Lat. _____

Lon. _____

County of *Somerset*

Rain Gauge, by _____

Observer *H. T. Cole**Parrett - 3.*

Diameter					8							
Height .....					...		1 6		1 0	1 6		
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.S. RAINFALLER

RETROSPECTIVE SITE SURVEY

402258

NGR: *ST(31) 196177*ALT: *525* ft or *160* metres. Date of review: *25/4/19*

402258

RAINFALL AT

Taunton Leigh Hill Reservoir

Lat.

Lon.

County of

Somerset South

Rain Gauge, by

Observer

H. T. Poles Esq

Parratt - 3.

Diameter ..	8											
Height	1 6											
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		
April .....	.99	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		

1905 Taunton Station

MET. O.S. RAINMASTER
RETROSPECTIVE SITE REVIEW

402258

NGR: ST(31)196177

ALT:

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

RAINFALL at Angersleigh Leigh Hill ReservoirCounty of SomersetObserver H. T. ColebyRiver Basin Parrett 3Rain Gauge, by N43

Diameter ...	8										
Height	1.6										
Altitude ...	525 T										
Year ..	1910.	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.76	.78	3.99	6.60	.81	4.00	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	
March .....	.62	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	6.31	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	2.30	8.75	7.48	4.40	.54	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	
	3	3	3	3	3	3	3	3	3	d imp.	

1910 Corrected for wrong day.
 1913 Leigh Hill 660 ft 1 mile S

MET. O.C. RAIN GAUGE
 RETROGRADIVE TYPE SIZE 8000

402258

NGR: ST(3) 196.71ALT: 160 metres. Date of review: 25/4/73

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Taunton	5 1/2 m	N	Angersleigh	1 m 1/2 m	N

RAINFALL at Longleyt. (High Hill Reservoir) ²⁰County of LeicestershireObserver H. L. Coles, Esq.River Basin 3 - ParrettRain Gauge, by N. & J.

Diameter ...	8										
Height	16										
Altitude ...	525										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.73	2.66									
February ...	0.87	1.0									
March ...	3.47	2.20									
April	4.65	4.6									
May	1.75	2.49									
June	1.78	0.81									
July	4.89	6.7									
August	1.28	1.56									
September...	1.07	1.07									
October	3.74	1.11									
November...	2.02	3.09									
December...	3.50	2.20									
TOTALS...	24.75	18.44	#								
	51.2	2									

1920. Longleyt. 860 ft. high. 1 mile off. d.

METEOL. EXAMINER
RETROSPECTIVE 1.1.19

402258

NGR: 57(31) 196.77

ALT: ft = 160 metres. Date of revision 25/1/79

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.			Leamington	5 1/2 m.	N.	Leamington		

Station No. *2061/2*RAINFALL at *Angerleigh (High Street)*

41

County of *Somerset*Observer *Naanton Hobnuffs*River Basin *Parrett - 3**(W. J. Worscote Esq.)*Type of Gauge *Glaisher*

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

File No. *E 7922/48*

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	

*1928 Gauge on river 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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
<i>1928</i>			<i>Wellington</i>	<i>4 m.</i>	<i>N.W.</i>	<i>Angerleigh</i>	<i>1 m.</i>	<i>N.</i>

BRITISH RAINFALL ORGANIZATION

Station No. 2061/2

RAINFALL at Angersleigh (Leigh Reservoir)

51

County of Somerset Observer Taunton W.W.

River Basin Parrett - 3

Type of Gauge Slaughter M.O. S. 10.51

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

" " 70.13 " " 10 " " 1945-59 " " " 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	14.78	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	1.45	1.78	3.39	1.87	5.02	3.66	
April ...	3.27	3.23	4.07	.27	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	8.08	4.91	
December ...	3.43	3.30	1.25	3.68	6.72	6.42	3.82	5.01	9.75	4.57	
TOTALS ...	50.49	43.05	28.91	43.54	39.43	32.99	37.94	38.63	42.32	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 51(3) 19716

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1954			Wellington	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
				C1948	
				✓	