RAINFALL AT Gloucester Llandhory Lock County of Gloricester.
Whereor A. J. Marten, Esq., C. E. Lat. Rain Gauge, by Seven, L-3. Diameter. . . . Height..... 1. 2 Altitude.... 3.9 T Year 1870 1871 1872 1879 1873 1874 1875 1876 1877 1878 MEANS. January February.... March April May..... June July. August September . . . October November . . . December TOTALS

RAINFALL AT Gloveester Llauthon From Lon. County of Glove Cester Rain Gauge, by Observer F. J. Marsen, Esq. C. E.

Seven, Lo											
Diameter	5										
Height											
Altitude	39不										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	.66	58	2.20	2.68	3.02	2.15	4.75	2.05	. 62	.82	1.953
February											
March											
April											
May											
June	3.20	2.65	267	4:02	2.80	1.85	2:11	1.46	2.62	.53	2.391
July	4.73	1.57	451	3.26	3.19	.16	3.13	.80	5.13	2.66	2.914
August											
September											
October	4.82	1.95	5.56	2.09	.77	2.21	4:49	2.01	.49	2.26	2.665
November	3.21	3.11	349	3.14	1 85	3.22	1.97	2.44	5.29	1.22	2.894
December	2.95	2.33	2.77	- 53	2.40	.92	3.56	1.92	2.51	1.25	2.114
Totals	30.27	28.90	35.56	28.42	22.81	2518	3362	19:87	26:11	24:17	26.991

1880. &. Nicholas 1/2 mile

Lock house 22H- high 103H E

RAINFALL AT Gloucester Slawhony Lock

Lat. Seven L-		Rain (Tauge, by	Lon.				Geo. B.			7 0.2
Diameter	. 5	The state of the s									
Height											
Altitude	. 39 ★										
Year	. 1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	Means.
January	2-30	1.94	.82	1.40	1.71	2.83	.52	2.20	.35	3.77	1.703
February											1.298
March											1.196
April	- 78	1.06	.91	.00	1.43	2.24	.67	.97	1.64	2.29	1-194
May	1.62	3.13	1.17	1-33	2.70	.37	.21	1.25	3.60	2.13	1-751
June											1.649
July											1.646
August											2.820
September								2.34			
October											2.548
November	1.46										2.099
December											2.084
Totals	7									-	-

1891 Si Micholas Church 1/2 Imle E Look House 22 fo high 103 fr E

RAINFALL AT Moncester Llanthony Lock County of Soucester West ED Marten Esq Cl. Rain Gauge, by Seven L - 3. Diameter .. 5 Height (. 2, Altitude ... 39 K 1908 1900 1901 1902 1903 1904 1905 1906 1907 Year January .. 2.89 1.26 .68 1.906 .82 3.36 3.15 .94 3.97 1.21 .78 February .. 5-41 1-29 1.18 1.37 3.24 .74 1.32 .92 .87 March 90 2.37 1.32 3.65 1.43 3.48 1.21 .64 2.85 2.54 April 1.05 2.56 1.66 1.66 1.05 2.69 .63 2.75 1.98 1.68 May 2.35 1.09 1.87 4.03 2.01 .22 2.15 2.23 1.57 1.841 . 89 June 1.50 2-90 2.39 3.33 .80 4.58 3.26 2.39 .65 July 2.30 2.00 .81 3.11 2-89 1.16 .68 3.81 1.88 2.23 3.45 3.00 2.04 4.82 .91 2.04 3.45 1.78 2.77 1.80 2.65 2.59 1.62 1.61 .59 .46 1.99 .50 1.98 October ... 2.47 1.03 2-72 7.24 .44 1.37 4.51 5.09 1.98 November . 1.69 /- 21 1.73 1.22 1.23 2.78 2.65 1.89 .87 1.610 . 88 December . 5.66 4.00 1.63 1.40 .75 1.35 3.54 2:597 1.65 411 1.88

> 1900 & Nicholao Church 1/2 mile E Lock House 22 ft high 103 p E

TOTALS . 29.45 23.50 22.23 35.96 21.55 25.09 23.2 3 27.58 20.76 23.57 2529

Hule

Rain Gauge, by

RAINFALL at flowcester Clauthony Loke
Country of Glowcastershire Observer & D. Martan Eg Ch. gotto model and some River Basin Levens. Left Bank Fubritaries 3

Height Altitude Year	39 N	1911									
	- 1	1011									
Year	1910	1011									
		1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	2.26	.98	3.67	4.30	.62	3,13	1.14	1.23	2.97	3.49	
February		- V. C.							1 /	3.06	
March										4.08	
April	2-11	.77	. 15	2.99	1.08	1.09	1.00	1.29	2.55	1.87	
May	1.35	. 82	2.40	1.93	1.44	3.09	2.60	3.44	1.71	.45	
June	2.87	1.40	5.31	.67	2.93	1.06	2.03	2.15	.66	1.52	
July										3.85	
August										1.95	
September	.50	1.12	.53	2.12	.96	1.07	1.04	2.30	6.00	1.65	
October	2.67	1.92	3.04	3.37	1.63	3.01	4.61	3.30	.95	2.42	
November	3.32	3.03	1.28	3.19	3.02	1.30	2.70	.71	1.97	1.30	
December	4.32	5.99	3.01	.97	5.32	5.25	2.34	.83	2.22	2.60	
Totals	30.55	20.45	38.99	24.09	27.99	31.40	30.60	25.71	26.04	28.24	

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

RAINFALL at Slowcester blanthony dock

	County of_	Slove	ester			Observer	(2)				t Worcest	
	River Basis	n 3. S	eum.	L.				· Yu.	1319-322	7 ("	charge of	office)
	Coffee Snow	don Rain		59	66	-)	Se	vern	Conin	now	-	
	Diameter	5										
	Height	6				1.2						
	Altitude 30	7										
	Year 199	20 1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 ALALAN	
								205				Totals
	January 3.2								3.86	75	4.45.	31.15
	February	31 31	3.30		'02	357	1.70	3.06	2.05	. 33	.70	19.15
	March 2.6	64 1.32	1-90	2.07	.84	.38	.04	323	2.57	19	1.85	17.03
	April 3. 6	63 91	2.66	2.32	2-15	1.97	3.17	.99	-97	-79	2.36	21.92
	May /.4	15 1.45	.41	1.73	7.02	3 06	2. 25	1.03	1.09	1.53	2.13	23:15
	June 2.2	26 . 35	. 79		2.42	.00	101	2.67	2.57	1.40	. 39	14:20
	July9,2	8 .21	4.42	1.44	5.02	2.25	2.61	3.61	1.94	1.92	2.63	29.63
	August	9 2.73	2.75		3.22	2.14	1.45	4.16	2.65	1-82	2.11	25.77
	September 2.	15 1.83	1.43		417	3:59	55	4.65	.92	-31	2.89	24-64
	October 1.8	32 1.22	.87		5.03	2.52	2.82	1.58	4.88	4:24	1.84	32-02
	November • 6	59 1.97	1-32		197	1.25	5.21	1-83	2.64	8.53	3.06	29.90
	December2 5	84 1.41	3.83	252	2.71	2.54	.26	3.29	2.29	5.71	2.92	29.82
•	TOTALS24	10	1 20	O.	0	9.	d	d	010	2	- 4	298-51 424
	Impleated 98	20.1x . 21.	S. at	Side	Clock	offor	te hou	se . T	Jest at	about	20ft	

Inspected 33. 20. 18. 21. 5. at interflects offert course. For of sould 20th about 5 yets NW let sheets beyond town. On the W, SW 45 sufficient sheets is obtainedly trees thusbes, nearest 7 yets SW tobart lift high. Supported livery to 1ft. and a fence tound if necessary (dogs etc.)

Position of Station on reduced Ordnance Survey No. of Map Reference No. Reference No.										
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge				
				Hall I was						

Annue

J

													0
RA	IN	FA	ALL	atS	loud	ester	([Ro	mth	ony	[och)			
Coun	ty of	2	Rome	ateral	nie		Observ	ver	E 18	Bradl	Ey E	29,	
Rive	Ba.	sin	Seven	m. Pert	Bank	Into	0bser	+	1. J. 1	7 ine	ct	CI	941)
				40									
l Avera	ge.2	5.4	.in. basec	l on 35	ears obs.	un-weigh	ited. Per	riod of au	erage	1881-	1915	Ref	3
									69933				
ameter			5										
eight			1.2										
titude			39										
Year			1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Woans
nuary			1-11	2.50	2-2/0	1.66	-72	271	2.55	2.12	3.77	2.37	21.77
							1.47				. 91	1	
							.47						
													18:48

-- 2.43 2.35 0.78 1.54 3.64 1.61 2.00 21.04 - 363 6.17 1.89 1.01 .98 .96 1.81 ... 3.35 1.32 2.26 .99 2.98 3.02 .88 -67 1.90 5.25 July ... 3.50 1.81 1.19 1.47 .55 4:53 27.10 ... 3.97 3.31 0.28 2.10 1.19 17.13 .37 2.80 September 1.96 2.94 2.50 1.95 4:00 3.58 2.21 1.05 22.42 62 4:12 4.04 1.22 3.50 1.31 2.37 25.19 2.26 -- 434 1.53 0.49 1.34 4.37 1.87 1-11

27.99 29.38 20.80 19.93 26.77 26.10 24.05 TOTALS

155

0.29 4:55 2.90 2.59

Position of Station on reduced Ordnance Survey Map, No. of Map. Reference No. 1 mile to 1 inch Series Distance Direction Distance Direction Railway Station. Parish Church. Date. Lat. N. Long. from gauge from gauge

Station No.T.F. 2169 RAINFALL at Gloucester (Hankhony Lock)

County of Glonces tershire Observer A. A. Minett E. S.

River Basin Severen :- Left Bank Frits: - 3 Type of Gauge Snow por (1949) mo R.D. Adams, Esq. - 1949. Rocks & Island Waterways.

Annual Average 25 H. in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S. File No. 699336/26

								File N	0	7226/	46	
Diameter .	5"			459	550							
Height .	1' 2"				1			10'				
Altitude .	39'				41		-	33'				
Year .		1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	1
January .	2-49	2.45	4:17	1-18	1.81	2.38	1.71	3.62	1.16	.37	- 8	70to
February .	1.64	-56	.95	61	1.84	1.68	-84	1-11	.96	4.92		15.
March	1.74	1.99	-68	·A4	1.13	.86	5.51	1.16	1.04	100		15.
April	.70	1.19	-64	-93	1.05	2.40	2.69	2.36	1.91	2.08		15.
May	1-07	2.64	2.51	1.25	2.72	3.25	1.95	4.46	2.81	2.45		25.
June	1.35	.20	1.80	2.23	2.73	2.25	1.43	1.57	.36	2.22		16.1
July	1.75	1.62	1-09	2.48	1.50	1.12	2.29	٠٦3	1.49	3.16		17.
August .	3.43	3.55	1.54	2.58	1.92	5.10	.82	3.54	1.59	4.08		28
September .	91	1.42	2.29	2.26	1.68	3.37	2.27	2.79	2.01			22.4
October .	. 2.45	1.95	1.35	4.15	2.96	.36	26.	2.77	6.08	182		23.
November .	2.08	1.12	1.25	3.82	.47	4.59	1.27	95	2.60	4.66		22/
December .	1.92	2.75		1.52	/	2.56			.98		-	21.1
TOTALS .	21.53	21.44 d.	19.96	23:45	24:27	29.92	22.62	38.HH	22.99	31.10		245

1943. Gauge moved south to other side of lock.

21464

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series Reference No. 32 - 822183. Distance Direction Distance Direction Date. Lat. N. Long. Rallway Station. Parish Church. from gauge from gauge.

		" "		" 191	6-195		a of aver	File	881-19 916-19 No	9933	6/26 F
Diameter	5"				459	550					
Height	0' 10"				6650	1					
Altitude	331					51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	300	1.97	.66	1.48	2-03	2.11		To all			
February	2.81	. 55	1.37	2:21	1.47	×					
March	3.34	2-22	.60	2-14	1.36			40			
April	2.56	2.27	2.59	-28	.58						
Мау	2.54	3.72	2.09	1.97	3.95						
June	.99	3.26	1.55	360	3.83						
July	.54	.33	3.27	2-22	-34						
August	3.89	4.01	3.04	2.95	.52						
September	2.40	1.50	2.93	2.59	-49						
October	.66	3.00	1.73	3.20	1.00						
November	5.85	2.31	.79	4.77	3.10						
December	199	2.06	.80	1.57	2.08					-	
Totals	30.57	26.90	21.42	28.98	20.75 D	Inc.					

P- accepted Summary of Earlier Records from 10-year Sheets: 1916-1950, 1920-30 1910-19 1931-40 1941-50 Record D, or d Vlut d 23-28 Vlut d 32-35, 40 Vlut d 41,42

(6a) Wt. 13072-389 10M 6/50 T.S. 841