Tipe

Fife.

YEAR	2 11/1	10/2		1816	18130	1818	1819	MEANS
January					Moentries			
February					.93	.94	1.99	
March					,		,58	
April						1.80		
May					1.00	3.39	1.52	
June							1.65	-
July					2.24	2.10	1.51	
August				1.58	3.66			
September -					.93			
October				/			3.66	
November -				entries	180		1.84	
December -				the en		,	1.84	
Totals -				3			21.81	

0

Fife.

Tife.

Insular - 6. 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 MEANS. 1.42 2.19 1.05 1.65 1.03 .40 .40 1.84 1.84 3.10 1.552 February- -.99 .37 1.25 1.42 .79 .55 1.49 1.40 1.19 1.43 1.118 91 1.54 1.10 .80 1.05 .60 .31 2.73 .55 .50 1.000 .43 2.43 1.30 .60 1.20 1.40 .90 1.49 2.02 2.23 1.430 2.35 1.26 .60 2.20 .30 1.39 .33 1.96 1.84 1.23 1.349 1.44 ,43 1.13 .81 1.58 1.55 .45 1.57 1.11 .90 1.130 1.66 1.60 1.95 3.29 ,95 Horain 1.38 2,35 3.35 4.27 2080 August - -2.34 .85 2.25 3.66 1.95 1.38 1.44 3.02 2.91 5.88 2.604 September -1.341.85 105 1.50 2.35 1.56 .45 .96 1.93 2.38 1467 October - . 1.48 .55 2.18 2.85 3.47 1.44 . 94 5.32 .81 2.05 2.100 November -1.30 274 1.40 .60 3.64 2.44 1.39 1.60 2.15 1.35 1.927 1.66 2.50 1.40 3.10 2.33 2.92 1.83 2.60 2.06 1.53 2.223 17.68 18.91 16.26 22.48 20.67 16.26 12.24 26.84 21.79 26.85 19.998

I Only one day on which rain fell vigt, 4th 30

## Rainfall at Island of May

30

menles - b. 1830 1831 1832 1833 1834 1825-1826 1834 1838 1839 MEANS. 1.70 .83 .34 .71 4.10 1.32 1.63 1.45 ,51 .58 1.320 February-1.30 2.33 .90 2.95 .97 1.53 .64 1.25 .48 1.10 1.348 .90 2.10 1.00 2.06 .96 1.42 2.63 .12 .99 1.94 1.412 2.31 1.68 1.24 1.56 .86 .54 1.18 2.26 ,83 .58 1.304 1.99 .80 1.61 .93 1.21 1.63 .40 1.19 1.52 .91 1.247 270 1.15 2.24 4.92 1.95 1.17 2.07 1.46 3.08 3.35 2.442 2.63 .60 .30 2.05 2.93 2.19 4.24 3.44 2.23 2.23 2.317 4.96 2.26 4.33 11 1.58 2.51 1.83 2.45 3.00 1.63 2496 September -4.14 2.08 1.39 1.87 3.93 3.75 2.83 .88 2.12 3.20 2.619 .40 2.79 2.94 .35 1.32 1.76 2.38 .40 1.70 3.61 1.798 November -1.98 3.03 1.88 .43 1.48 3.08 2.24 1.01 1.80 2.13 1.036 2.94 1.41 1.32 278 1.17 1.54 .99 1.08 1.21 2.80 1.724 TOTALS . 27.93 21.06 19.58 21.02 22.46 22.44 23.39 18.22 19.47 24.06 21.963

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

Sur				1
dres	ul	dest	-	6.

	7												
	YEAR	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.	
	January										1.92		
	February										,66		
	March										,63		
	April										.95		
	May										1.90		
	June										1.31		
	July										2.44		
	August												
	September -										1.56		
	October										130		
	November -										1.30		
	December -	.54	1,91	1.43	11	1.18	1.59	1,50	3.34	123	2.04	1.155	
-	Totals -										16.71		

Diameter of Gauge,	in. Height above Grou	nd, ft in. Al	bove Mean Sea Level, ft.
hautar- 6			

mentar -	6.										
YEAR	1850	1851	1852	1853	1854	1855	1856	1854	1858	1839	MEANS.
January										.59	
February	1.66	.14	.65	(1.23)	.84	,29	2.46	,35	. 85	.66	.918
March										1.05	
April										2.14	
May										.25	
June										1.43	
July	.63	.64	.80	4.00	1.21	1.15	.44	. 26	2.80	2.44	1.176
August	.90	1.45	1.50	4.24	1.28	3.31	3.69	.49	2.08	.41	1.947
September -	.44	.44	1.12	4.00	.54	0.00	3.84	1.69	1.48	1.27	1.272
October	.40	.42	2.18	4.00	1.85	.88	.60	.92	2.76	2.95	1.726
November -										2.86	
December -										1.80	
Totals -											

# I she of May Lon 2.33.22 Figs.

+ Sea Level 182 H

YEAR 1860	1861	1862	1863	1864	1065	1066	1867	1868	1869	MEAN
January 2.80	1.24	2.73	2.27	1.19	1.09	1.63	1.66	1.79	3.15	1.953
February - · 50										
									24	
April50										
May 7/										
									2.21	
July 62										
									56	
									4.15	
									174	
November - 2.84	2.68	.76	1.83	1.79	1.96	1.71	.32	.67	66	1.522
December - 3.32  Totals - 2/82	.76	1.08	1.56	2.54	.91	1-55	1.04	3.94	.55	1.800

Lat						County	ofJ.	rfe.	. 1.	ll.	1.7
meular -		Rain Ge	xuge, by			. Observer	. 100	and g	7. 14.00	mer.	aight
Diameter											
Height	2 .2										
Altitude	182.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEAN8
January	1.32	.34	3.35	1.69	1.87	2.16	-39	3.93	2.07	.63	1.443
February			2.44								
March			1.92								
April			1.49								
May			1.47								
June			3.81								
July			1.78								
August			2.09								
September			3.58								
October			2.84								
November			2.45								
December			2.34								
Tomana			29.56								

RAINFALL AT Isle of May County of Fife. Lat. Orever Bil. of northern Lights Rain Gauge, by Insular - 6. Diameter .... Height ..... Altitude .... Year ..... 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 January ... 53 80 1.75 2:30 1:25 95 . 44 February .... / 32 2.31 8 /. 29 65 93 87 32 -35 March ..... 1.20 1.56 93 .82 1.97 1.46 1.32 .88 April ..... 2.49 2.40 1.45 1.37 1.22 .89 1.00 May ...... 87 1.98 1 69 18 1 62 3 22 1 96 98 1.89 June ...... 32 2.16 3 11 2.83 47 46 67 .65 2.03 July ...... 1.76 3.00 3 33 4:07 3 65 62 2.66 2.35 3.70 3.83 15 2.07 60 2.06 1.05 1.97 September ... 3 81 2 94 68 2 03 89 2 36 1 95 2 51 October .... 1.52 2.73 3.12 97 1:31 192 2:77 1:20 . 68 November ... 2 60 1.51 2.83 1.13 1.17 .10.

.65 1.94

2023/9.24 17.94 17:02 /8:88 15.75

December .... 2.23 /. 7/ 4.02

TOTALS ....

N.B. annual Values 1881-1927 omitted from Rainface Durvey as doubtful.

55 2:38 1.25

.80 -52

17.52

### RAINFALL AT Jole of May

Lat	INDE	CLII	AI	Lon	J	-0110		Fix	10		
hanlar - 6		Rain G	lange, by	LAM.					Northe	in Ligh	et-
Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS,
January	1.96	(.50)	.88	.86	.73	1.17	.27	.50	.54	3.11	
February	.88	.17	.91	1:08	2:22	.15	.55	.65	-25	1.65	
March				-65						1.55	
April				-83						3.31	
May											
June	2.29	.85	2.76	1.30	1.97	1.05	1.75	3.54	. 22	1.40	
July	2.25	1.98	1.64	3:26	3 - 53	3.12	2.50	2.02	1.04	1.35	
August				2:00							
September				2.25							
October				2.10							
November	4.19	1:28	1.61	. 53	1.26	1.38	.73	1.35	2.90	1.40	
December	1.05	3.23	.77	1:51	1-33	1.98	3.21	2.65	.72	2.28	
Totals	21.96	(17.54)	(18.71)	17.65	18.94	18-98	18.24	18.70	16.24	22.51	

18,947

N.B. annual values 1881-1927 omitted from Rainface Durvey as doutliful

Lat				Lon		c	ounty of	Fif	_		
Insula		Rain	ı Gauge, b	ry		Obse	erver Bo	rand I	f North	hern L	ights
Diameter		6									
Height		3 0									
Altitude								240			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN
January	2.50	1.50	.60	3.30	.21	.10	1.64	.86	1.40	.71	1.28
February March	1.88	-97	1.20	2.83	1	. 10		.52	. 43	1.13	/
April	.99		1.10	.75		1.23	1,1	(-24	. 87	2.90	
May	1.45	1.65	1.15	.27	1.97	.63	4.89	1.87	1.66	1.71	1.72:
June	1.30	1.37	2.10	1.51	.95	.69	1.08	3.21	.52	1.14	1.38
August	2.75	.18	1.85		11		1.57	. 1	2.18	2:55	
September	2.70	2.71	1.90	3.10	. 1 ,		4.58		1.14	1	
October	1.60	.80		1.53		1.01	1			.85	
November	3.95	1.19	1.50	4.15			3.76		2.28	1.95	
December	2.32	1.55	2.26	1.66	. 23	.76	1.27		.68	232	
TOTALS	21.96	15.70	16.50	25.19	11.73	13.83	23.11	71.66.	18:33	19.08	100

1901 Record donlited 1904 Bad 1905 -1909 -

1909

NB. Annual values 1881. 927 smitted from Rainfact Survey as doubt ful.

County of	Fife	Obs	erver Bd.	of Northern	Lights
River Basin	Insular	6		b	

Diameter	6									
Height	3 0									
Altitude										
Year 1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MRANS.
January 1-43	60	1.46	1.78	1.12	1.34	1-69	1.37	1-48	242	
February 1.83			1		1-98	1.12	.50	2.26	1.19	
March 89	.67	139	1.50	1.91	.72	1.78	49	-60	.93	
April 1-55	1.33	.15	1.57	.73	.18	1.30	1.01	.40	1.04	
May 93	.95	124	2.32	1.36	-93	2.10	.96	2.77	.39	
June 70	1.35	2.56	1.46	72	1.56	3.33	.79	-28	2.00	
July 2.09						3.28	.97	2.95	.43	
August 3.58	1.55	2:73	1.30	2.51	3.31	2.42	3.98	.89?	1.86	
September /25	87	.98	1.48	-69	2.29	.8#	1.10	3.02	2.27	
October 2:73	1.68	3.77	1.41	1.39	1.58	331	1.94	1.08	3.70	
November 226	4.09	.86	1.37	1.92	1.56	2.70	1.49	.52	5.64	
December 1-09				2.22	3.93	2.25	1.11	.97	3.50	
Totals 203	1 18.61	20.59	16.63	16:40	2141	26.12	15.71	17.22	25.35	

1910. Bad-not published.

N.B. annual Value 1851-1957 omitted from Rainfale Survey as doubtfue:

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church,	Distance.	Direction.
Date.	Little No.	rong.	Railway Station.	Distance.	Direction.	onuren.	Distance.	Direction.
				Maria de la companya della companya				

RAINFALL	at	Loles	os mare	6
		4		6

	1 1 6
County of Fige	Observer Board of northern Lights
River Basin Insular 6	

Rain Gauge, by.

Diameter	6			5							
Height	3 - 0			4 6							
Altitude		T.		180							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MBANO
January	1.87	2.18	1.11	'71	. 81	1.76		.82	433	.90	1.25
February	1.07	.28	1.27	2-44	. 5 2	2.71		67	1.09	.65	.74
March			1.23	.93	.30	1.63		1.60	1.52	.25	1.39
April	76	.48	1.03	.69	75	2:32		. 41	.48	1.38	.80
May	2.09	1.35	1.81	1.07	3.21	273		99	- 69	1.31	.81
June	45	.43	.91	.40	.93	.60		1.75		1.55	1.24
July	1.91	1.18	3.84	24	3.84	1.16		1.78	1.54	2.10	2.95
August	3.20	247	.60	2.74	2.16	1.81		4.01	3.99	2.58	447
September	1-11	1.72		1.08		2.85		4.26	1.82	.40	3.22
October	1.60	2.14	-	.61		1.39		2.98	2.08	1.81	193
November	1.41	1.80	2.07	1.78	101	.63				2.35	2.97
December	2.67	1.42	A STATE OF			.69		1.50	1.76	2.37	1.66
TOTALS		,			174	1000	umelalla		1		

Catachin 1926 5. open on followy ground all arrived. In four But with of gamps above top offerer. I will site the 246.10 in above see. 1926 newgays instilled tremod to better forting recommendably bol. Golding gue 1927.

#### NB. annual values 1881- 1927 mitted from Rainfall Survey as "doubtful

Position of Station on reduced Ordnance Survey \ No. of Map Reference No. Map, 2 miles to 1 inch Series Distance Direction Distance Direction Parish Church. Date. Lat. N. Long. Railway Station. from gauge from gauge

#### Air Ministry, Meteorological Office.

550	5
31	

	RAINF	ALL	at		sle of	may						
	County of					Obser	ver Com	'nd of	N. Sig	hthouse	ω.	
	River Basin.	6	Inouea	1								
	Type of Gau	ge										
A	nnual Average	in. based	l on3	ears obs.	un-weigh	ted. Pe	riod of av	erage			Ref	
ľ											-	
	Diameter	5.										
	Height	H. O.										
	Altitude	180.										
	Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
	January	2.53	1.14	1.28	-99	94		2.43		(3.34)		
	February	1.19	./3	1.69	.01	1.19	1.80	1.17	.56	(1.46)	.47	
	March	. 55	2.66	. 72	2.69	1.19	1.42	1.35	.42	2.18	(2.69)	
	April	1.42	1.03	2.13	3.23	3.01	.37	.63	.05	(80)	1.66	
	May	2.27	1.70	1.11	1.06	62	.96	1.74	1.86	(80)	1.30	
	June	3.78	.94	1.22	1.40	2.48	.71	1.03	2.07	1.13	13	
	July	+24	2.23	2.64	2.50	.85	2.84	2.47	2.87	(2.68)	6.87	
	August	2.50	.08	.99	1.90	1.15	2.18	1.87	.55	1.03	1.04	
	September	1.30	1.97	.46	2.07	2.74	2.23	.95	1.00	1.36	(1.98)	
	October	-80	4.59	1.99	1.17	3.26	.71	1.96	1.29	1.48	3.05	
	November	5.83	1.31	1.36	1-43	241	1.04	.16	2.03	3.53	4.03	
•	December	- 32	2.75	1.41	3.37	1.86	1.95	2.84	1.44	.99	1.01	

1939 Jan. - May. July est'd 1940 Jan. Max. + Sept. estd.

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

TOTALS ... 26.73 20.53 17.002182 21.70.18.68 1860 163721-38 (25.25)

						. Period				R	
Diameter	6"				886	121					
Height	4'0"					1					
Altitude	180'		4			41				7	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.67	-100	1.12	o-21	2.47	1.89	3.86	4.05	1.47	1.45	
February	2.29	-100	.42	-53	2.58	-61	.91	1.37	.81	2.03	
March	2.99	.99	.34	-47	.55	1.61	1-23	.13	.83	2.70	
April	0.58	1-05	1.28	92	1.03	.08	1.25	.72	1-44	1.44	
Мау	177	2.05	.84	83	3.66	5.13	1.38	1.04	2.12	1.62	
June	110	70	1.60	1.97	2.06	2.49	1-13	2.26	1.25	1.34	
July	1.88	1.19	-65	1.16	1.91	2.60	1.18	-26	2.70	(3.13)	
August	1.60	2-14	1.26	-84	2.48	2.63	-17	6.07	2.08	2.65	
September	155	1.48	1.31	0.77	2.74	2.93	1.07	3.10	1.74	495	
October	137	1.27	.73	3.37	(2.80)	.73	.76	3.51	3:65	1-98	
November	1.92	-10	.40	2.90	.56	4.42	172	1.62	2.88	2.60	
December	0.24	97	· b2	2.29	1.81	2.23	1.53	1.62	-	(1.08)	
TOTALS	18.96	-100 nb	10.57	17.26	24.65	27:35	16.19	25.75?	22:84	26.97)	
1941 up Con				-db.	00044		7			00414	
1942 mp le 1943 mp le 1945 act pe 1945 act pe 1948 pint	mi.	2	may or	kh by	m.o Pole	· . d	uly o h	Dec. as	de for	los.	
Position of Stat	tion on re 1 mile to	duced On	Inance S Series	urvey Mo	np, No.	of Map.			Refere	mce No	
Date.	Lat. N.	Long.		Railway Sta			Directio:		Parish Chu	. 1	Distance Dis

A.M. Form 1808. Air Ministry, Meteorological Office.

A.M. Form	19	03.	Air I	⁄linis	try, l	Mete	orol	ogica				
RA	II	FAL	L at	Isl	le of	m					55	
							Observe	lon	roof	South	in of	ighthou
			du						•••••			
Typ  Annual Avera					rs obs. un		d. Perio	d of aver	age			Ref
Diameter		5"				886	121					
Height		4'8"					1					
Altitude		180				1. 2. 5	51					
Year		1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January		(2.51)	(1.75)	(-63)	1.70	1.31	1.57	2.62	1.05	.73	4.06	
February		(1.61)	(.50)	.64	156	-31	.74	3.20	1.37	.20	1.91	
March		(2.40)	(1.13)	. 30	1-17	.95	.40	2.37	1.68	.32	1.98	
April		187	(1.42)	2.87	1.05	.90	.45	1.32	.56	.14	-93	
Мау		2.10	1.83	2.04	2.47	1.49	.37	1.33	1-67	.03	1.91	
June		1.57	1.57	-96	2.08	.80	2.39	.63	2.27	2.11	1.00	
July		3.10	(1.70)	3.14	2.69	.83	3.13	3.36	5.54	2.75	1.50	

... 3.10 (2.07) 2.69 3.36 . 26 5.26 2.46 4.08

5.46 1.47

2.23 1.33

2.70 4.10 2.32

.81

.80

.42 2.08

2.37 2.92

.35

M.

1931-40

mp. 1939

.85

September ... 0 . 77 1.52 2.06 2.12 . 80 3.31 3.21 1.37

1910-19

M mp. 1910

(25.23) 19.40 22.75 28.59 4.65 21.55 24.14 2494 17.19 22.60 1951. Print 70004 746

1952. n. p. too much ost. 1963. Ruid Jan Dec part sattoors. 1958 NP. Low.

October ... 0 . 62 (1.45) 1.49

November ... 3.95 (2.15) 2.90

December ... 1 .63 (2.31) (3.03)

1959 NP 60W 1960 A.p. low.

National Grid References 1654994 Position of Station on Ordnance One-Inch map : No. of Map. Distance Direction Distance Direction from gauge. Parish Church. Date. Lat. N. Long. Rallway Station. from gauge Summary of Earlier Records from 10-year Sheets:

1920-30

mp. 1926

(62) Wt. 13072-389 IOM 6/50 T.S. 841

Record D, or d

NP41-44,47 21549

1941-50

1951-60

2.32

1.20 .70

2.35

.82

1.31 2.62

3.93

NP COW M.P