## RAINFALL AT Jaff Fechau Pentwyn Reservon County of Brecon Lat. J. F. Harvey Eg Rain Gauge, by Jak - H. Snowdon 5 5 Diameter .. 1.0 Height ..... Altitude ... 1120 1883 1884 1888 1889 MEANS. Year ..... 1880 1881 1882 1885 1886 1887 January .... 2.61 3.10 February .... 1.18 3.67 March ..... 7.26 3.53 3.26 4.69 April ..... May ..... 3.41 4.48 June ...... 4.20 .45 July ..... 2.83 8.20 4.68 August ..... 2.83 5.55 5.52 September ... 6-14 1-83 2.22 October..... 3.05 4.80 November . . . 7.94 12.50 3.19 December . . . 9.18 4.22 62.72 44.06 TOTALS ....

Capel Taf Fachan 1/2 Mule 5 Housed 15 fe high south N Heage 4 . . 24. E

Lat.				Lon.		Cou	nty of	B	Pentivo		
p-4. m		Rain	Gauge, by			Observ	er. 7	.7.b	farvey	Ly	
Diameter											
Height											
Altitude									1120		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	Мва
January '									3.15	2.67	
February									.94	3.59	
March									6.94	1	
April									3.22		
May									3-24		
June									4.10	.37	
July									8.16		
August									5-13	5.62	
September									1.97	2.33	
October										4.52	
November						-			12.47		
December									8.59	4.15	

					~							52	
	RAI	NFA	LL	AT_	Jaf	? Fe	chau	Jes	twy	· Ke	servor		
	Lat.				Len.	Ion. County of Brechnock							
		Rain Gauge, by								Larve			
F	Taff - 14 .									0			
1	Diameter	5											
	Height	10											
1	Altitude	1120											
	Year	1890	1891	1892	1893	1894	1895	1896	18.97	18.98	1899	Means.	
	January	12.74	5.68	3.70	3.85	859	6.30	2.55	3.41	4.15	11.66	6.260	
1	February											4.639	
	March											4.555	
	April											0.548	
	. May	3.14	5.89	2.75	4.74	3.68	.56	.11	3.23	5.29	3.97	0.336	
	June											2 885	
ı	July											H-034	
1	August											6.130	
	September											4.428	
	October											6.860	
	November											6.548	
	December											8286	
	Totals	52.38	75·5b	45.96	54.98	72.24	60.89	5505	75.87	60.89	61.30	61.512	

1890 Capel Taf Focham Church 1/2 Frile & Norma Holya 49thyl 24 " E

## RAINFALL AT Jaff Fechan Century Reservoir

Lat.				Lon. County of Oste Christ							
-1.h	1	_Rain C	lauge, by			Obser	cer	7.7.2	tarv	y En	
Jap - 14.	Mo	rethly									
Diameter	5	- /-									
Height	1 0										
Altitude	1/20										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS
January	12.36	5.62	3.60	3.83	8-66	6.28	2.58	3 .38	4.20	11.69	6-22
February	1.46	.69	3-73	10.50	9.21	.36	1.74	6.26	4.27	7.81	4.60
March			1.72								
April			2.01								
May			2.90								
June			3-65								
July			3.15								
August			6.72								
September			5.40								
October			5.60								
November			4.85								
December			3.48								
Totals	52-20	76-11	46-81	55.31	72.38	60.20	55.08	75.94	61.01	61.43	61-64

1890 Capel Tof Feohan Church 1/2 Amle 5 House 10 ft hijl 50 ft N Hedge 4 ft . 241. E

RAINFALL AT Jaff Fechan Gentwyn Rismon											
Lat. Lon. County of Fre-Check  Rain Gauge, by Observer J. F. Horner  Jaff - 14 . Darlon										Eg (	£.
Diameter	5										
Height	1.0										
Altitude	1120										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	7.44	5.41	3.60	10-40	10:15	2 21	9 9 3	4.20	5.40	3.47	6221
	8.68										
March				11.15							
April	3.13	6.55	3.55	3.09	4.44	7.15	1.59	6.39	4.14	4.84	4487
May	4.26	1.41	3.06	5.78	3.95	- 43	4.98	4.17	5.00	2.59	3.563
June				2.76							
July				4.02							
August				9.29	The same of the same of	1	1				5.987
September	2.96	4.32	3.85	6.59	3.46	3.59	2.06	1.58	3.95	5.24	3.760
October				15.68							8.000
November				4.05							5.021
December	12.57	10.22	6.56	6.46	6.18	2.58	4.64	9.57	6.61	13.80	7.919
TOTALS	70.09	54.50	49.55	86.15	61.09	52.01	59.79	66.37	62.17	66.77	12:849

+ Impedia

La	ı			Lon	Jaff Fechan Pontyryn Reservois							
Rain Gauge, by Observer I. F. H. carriery Co.									1 67	C.E.		
Diameter												
Height	1.0											
Altitude	1120											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MBAN	
January	7.45	5.32	3.62	10.40	10.15	2.17	9 96	4.16	5.32	3.46	620	
February	8.37	2.28	2.98	6.83	9.53	3.06	5.14	3.62	3.74	1.34	4.680	
March	1.60	5.86	3.76	11.18	3.70	9.27	4.75	3.44	6.66	6.49	567	
April	3.15	6.52	3.59	3.07	4.51	7.18	1.60	6.47	4.04	4.78	449	
May		1.39										
June	4.69	3.62	3.90	2.76	2.30	4.52	3.17	7.33	1.69	4.30	3.828	
July		2.58	A Commission of					1				
August		4.64					1			1	\$ 10:53 N MAD	
September		4.31	Control of the control	1				1			STATE OF THE LOCAL PROPERTY AND ADDRESS OF THE LOCAL PROPERTY ADDRESS OF THE LOCAL PROPERTY ADDRESS OF THE LOCAL PROPERTY AND ADDRESS OF THE LOCAL PROPERTY ADDRESS OF THE LOCAL PROPERTY AND ADDRESS OF THE LOCAL	
October		3.80									The state of	
November		3.61										
December		10.02										
Totals	6083	53.95	1,9.79	86.07	61.01	52.22	59.61	66.51	61.25	65.57	62.5	

	Joff Fachan Pentuyn Res
ounty of Bicon	Observer 7.7. Harveyly C.E.
iver Basin 7017 4	
Rain Gauge, by	

Diameter	5										
Height	1 0										
Altitude	1120										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	8.58	2:40	7.77	10.48	5.32	7.39	7.45	2.93	6.53	9.52	26.23
February									6.30	4.96	22.95
March									3.92	774	20.56
April									3.25	3.55	13.32
May									2.54	1.57	12.89
June											12.75
July										TO THE STATE OF	15.45
August											28.20
September									12.27		23.31
October									5.31	OSCIPLINATE OF THE PARTY OF THE	
November											22.93
December											33.43
	100	67-37		2		1		,			

+ Inoperted

	Bette							
Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church,	Distance.	Direction.
							80.	
							Page 1	

RAINFALL at_	Jap Fechan Pentwyn Res
County of Brecon	Jaff Fechan Penturyn Per owwer J. F. Harveylay Ck.
River Basin Jone 4	
Rain Gauge, by	

		NL									
Diameter	5										
Height	10										
Altitude	1120										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MRAN
January	8.22	2:33	2.7.2	10.33	5.47	7.18	7.36	2.75	6.14	9.26	
February	9.46	7.64	5.51	3.94	10.24	1165	9.50	1.62	6.38	4.75	
March	2.36	2.78	12.18	11.56	10.07	1.92	3.45	4.52	3.85	7.45	
April	4.88	4.20	.62	10.45	2.55	2.56	3.86	2.70	3.15	3.14	
May									2.56	1.33	
June	5.49	6.23	6.85	3-26	3.41	1.53	3.99	4.12	1.64	286	
July									7.00	2.04	
August										469	
September	.68	441	1.75	3.63	3.21	1.34	3.31	3.91	12.27	3.83	
October									5.30	295	
November	7. 27	10.44	4.80	9.73	8.57	5.31	7.33	4.66	5.96	4.68	
December	13.13	16.36	10.90	4.18	13.40	15.17	558	2.04	12.27	13. 21	
Torats	7/11	47.20	90.95	72.15	77 27	1207	41.52	56.52	60.67	60.10	70.2

+ Impeded

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

RAINFALL at Sall	Fechan (Pentwyn Res:)
County of Brean	Observer J. J. Harvey Egg 1, C. E.
River Basim Joff	(1927) a le Luningborough, Eg. b.
S A Rain Gauge, by	

l Sound	M.									
Diameter 5"										
Height /. 0										
Altitude 1/20										
Year 1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Means.
January 1147	9.90	7.16	5.49	8.03	8 44	10:39	7:70	14:56	2.86	12.94
February 4.49			16.10				6.05			. 85
March 8.32	7.76	654		3.36	1.48		7.22			4.79
April 11.05			5.40	6 35	5.28		2.54			5.59
May 493			3.85	5.68	8.34				6.44	3.00
June 2.89			1.35	3.09	.00		5.68			3.44
July 9.05			4.57	7.70	3.26		5.99			6.17
August 29/			5.56	8.17	5 93		10.95			7.46
September 6.11	3.72	4.97	5.96	10.72	522		10.14			7.94
October 6.2/				9.20	961		7.78			9.54
November 4.16				5.95	374		6.88		The state of the state of	9.24
December 1006	7.12	891	5.96	10.77	6.42				12.000	7.40
TOTALS 8/65	52.53	64:33	73.82	80.23	70.26	65.57	77.73	83.87	76.58	78.06

Position of	f Station on : Map, 2 miles	reduced O	rdnance Survey } N	To. of Map	Reference No.	
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church,	Distance Direction from gauge

4-1525 Form B.R. H. 20. County of Grecon Observer J. 7: Thappey Esq. 6. E.

River Basin Jaff 4 Viste & Ca Snowden Rain Gauge, by Carella

(1927) a. b. Zumingborough, Eg b. C. Tay Fechan Water Bd.

Diameter	5"											
Height	1.0											
Altitude	1120											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Manns.	1920-3 Totals
January	11.64	9.92	7.31	5.46	8-23	8-39	10.56	8.21	14.56	2.89	12.96	100-13
February											.84	673
March						1.58	1	7.26			4.77	52.81
April		/			634			2.58	2.14	1.12	5.58	50 33
May										6.44	2.98	44-27
June			/					5.70			3.03	34-34
July ,							-	5.92		-	6.15	61.57
August	-									4.77	7.42	70.37
September		1								2.50	7.95	62.88
October									The second	9.84	9.52	88.29
November					5.99			THE REAL PROPERTY.		18.44	9.25	89-62
December										18.50	7.35	87.48
TOTALS		-					11.00	ma Ca	92.56	-1.1-	0.	809-4

Inspected P. 20. 11.24 G. in garden of reservoir lauger. Shaltered by D.

beedge all armed. truellent frakin 1926 Funden hedge 4' Righ 25' to 30' W. 1927 Mahmodowsky

Date.	Lat. N.	Long.	Railway Station.	Distance from		Parish Church.	Distance from	
igab	51 49 18	3 22 12	Dolygaer	·11 mi	E: 60	. Yog Fechan	j15 mi	w.s.

## Air Ministry, Meteorological Office.

RAINFALL	at Sat Hechan	( Pentuyn Reservoir . S. )
TOTTAL TITLE		

County of Bastoon Observer A.C. Quining to rough.

River Basin 4 Laft.

Type of Gauge Annual Average 80 in based on the years obs. see weighted. Period of average 1881 - 1915. Ref. 1. U.S.

,-												6606	11/26
	Diameter		5.										
	Height		1. 0.										
-	Altitude		1120										
1	Year		1931	1932	1933	1934	1935	1936	1987	1938	1939	1940	Means Totals
1	January		5.55	13.50	7.06	9.87	1.89	9.57	12.91	11.09	11.78	4.39	87.61
-	February		5.49	-23	6.91	. 78	7.91	4-02	10.34	3.15	7.17	5.06	52.06
	March		1.44	433	6.18	5.65	2.34	5.07	4.95	1-15	3.40	5.89	4040
1	April		5.39	6.60	2.14	4.92	9.04	4.08	5-10	. 34	5.28	601	48.90
١	May		5.21	8.19	2.27	4.47	2.16	1.74	2 55	4.83	1.05	×.45	34.92
	June	****	6.93	2.57	4.10	2.06	7.65	4.09	2.56	4.70	5.33	-96	4095
	July		6.07	697	5.85	2.02	1.36	11-19	5.53	5.30	16.45	5.36	66.10
-	August		5.86	1.24	1.61	6.10	2.41	1.62	1-93	4.64	4.20	-84	30.45
1	September		3. 28	7:57	2.84	4.80	9.79	5.82	3.14	2.49	1.36	4.60	45.69
1	October										5.90		
	November		16.56	5.14	1.84	3.54	10.16	7.39	3.39	11.39	14.10	14.75	88.26
,	December											L	
	TOTALS		67.89	72:88	53.41	67.94	69.61	70.77	62.10	66.53 D	8016 D	65.99	677-28

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge
1931.			Dolygoer	·11 m. 2,	looped Tof Feel	han 15 m w. S

A.M. Form 1603.	Air	Ministry, Meteorological Office.	
RAINE	ALL	at Tal Feeban (Pantuyn Baserion S)	ļ

KAINFALL at lat lech	in (Pasturya Karatura S)
County of Brecon	Observer A Guisning barough, Esq
River Basin	, , , , , , , , , , , , , , , , , , ,
Type of Gauge Swandon	

Annual Average M.S. in. based on hyears obs. un-weighted. Period of average 1888 1-1.915. Ref. 1.10.S.

							3. 4	File No	p. 6.10.0	6.11.2	6
Diameter	 5				489	213					
Height	 1 0					- 1					
Altitude	 1120					41					
Year	 1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Totals
January	 4.93	7.65	12.77	8.84	5.75	11.05	P. 8tt	17.04	3.29	3.15	81.31
February	 8.07	.95	6.46	2.25	10.33	8.18		4.97	_	13.48	60.45
March	 5.39	5.62	1.85	.63	3.72	2.69	13.94	4.68	3.45	4.74	46.71
April	 1-92	3.63	2.45	4.36	402	2.66	6.47	4.63	6.96	5.71	42.81
Мау	 4:43	8.41	6.79	440	6.37	461	3.48	4.90	5.52.	3.30	52.21
June	 2.83	-21	7.43	470	6.87	8.05	4.140	7.62	1.13	3.82	47.12
July	 4.82	5.36	4.51	4.63	5.32	3.78	4.76	2.89	1.91	7.69	45.67
August	 8-87	7.08	7.45	6.49	5.17	11.28	. 62	6.92	3.80	11-47	69.45
September	 142	5.41	6.70	7-42	677	12.19	4.01	6.78	3.04	10.57	64.31
October	 11.55	7.46	6.58	10.64	8.84	1.73	1.84	6.04	11.89	4.13	7040
November	 5.64	1.36	5.69	12.10	1.06	15.09	9.15	4.24	8.57	9.41	72.28
December		11:67	4.08	6.19	11.12	The same of		13 . 92	9.67	4.17	82.00
TOTALS	 65.71	64.81	72.76	72.95	75 34	88.80	65.07	84.63	63-31	81.64	735.02

## A.M. Form 1903. Air Ministry, Meteorological Office.

Tol Fechan (Pentwyn Reservoir \$5) No.1551 Brecknockstine observer A.C. Quiningborough Esq. 4 Tall Type of Gauge.....

Annual Average 68. Oin, based on 14 years obs. on weighted. Period of average 1881-1915 Ref. 195 71.04. . . 35 " "1916-1950 File No 66061112h

	_	7			. 7.	175			Fue.	WO		1-0
Diameter		5"				489	213					
Height		1'0"	The second				,					
Altitude		haó					51	dir.				
Year		1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means Total
January		9.17	7.51	2.38	435	6.41	9.79	10.11	6.97	9.81	9.17	7567
February		8.65	1.68	3.51	659	3.12	.89	8.85		.66		5258
March		8.01	5.04	5.67	5.66	4.08	3.62	8.45	2.14	7.85	3.62	5414
April		6.74	5.50	5.06	1.90	3.46	2.68	-43		7-96		4200
May		414	8.60	4-65	4.79	7.43	1.14	3.44	6.15	2.85	2.18	4597
June		2.06	5.40	2.35	7.81	9.00	3.77	1.26	449	2-16	4.21	4251
July		2.47	3.22	9.26	6.16	.82	7.37	7.14	5-22	6.48	8.19	5633
August		10.29	10.22	6.97	8-04-	2.14	7.86	5.60	6-08	1.78	5.59	6457
September		6.00	5.01	6.90	9.19	3.92	7.72	10.43	12:17	.45	6.89	6868
October		2.12	8-19	4.60	15.54	4.14	2.87	6.77	8.02	7.51	11.69	4145
November		14.67	4.88	6.58	15.49	6.46	2.34	3.51	3.62	11.57	17-19	8630
December		8.79	7.09	2.33	7-93	11.04	9.08	7.71	7.29	17.90	9.89	8905
Totals		83.11	72-34	60.26	93-45	62.00	59.13	73.70	74 28	76.99	93.40	74925
	-	0	D	D	7	D	D	D	D	D	D	

Inspected may 1956 m. Delles. bouge sound, lite 0/e NW. ofte wise vera sorceble. Become nove \$6's beyond dwarf ledge.

1957 print.

50/0561458

Position of Station on Ordnance One-Inch map : No. of Map ... National Grid Reference 32 1056166 Distance Direction from gauge Distance Direction from gauge. Date. Lat. N. Railway Station. Parish Church. 1241 Dolygour Lull Capel, Tal Fech 15mg wsw.

Summary of Earlier Records from 10-year Sheets:

1916-1950 accepted

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