RAINFALL AT aberdare Nanthin Reservoir

Lat.

Rain Gauge, by

-	Jap - 4.	Da	ity g	ange						0		
I	Diameter								.5		,	
I	Height								1.			
	Altitude								860			
	Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
1	January									4.83	3.4.3	
	February										6.68	
	March										2.82	
	April									2.73	1.94	
	May										3.55	
-	June									5.07	7.59	
1	July									1.46	5.96	
	August									7.75	10.09	
	September									4.32	6.48	
	October										2.28	
	November							7	12.67	6.74	.73	
	December								4.96	4.12	4.28	
-	Totals						[300)	7100)	85.00	61.97	55.83	

1879 Wall 7ft high 30ft 8.W.

RAINFALL AT aberdare nanthir Reservoir

Lat.

Lon.

Rain Gauge, by

County of Brecon Conserver J. Lloyd Edwards

Monthly Gauge Jaff - 4. -8 Height ... Altitude ... 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 MEANS, January ... 4.92 3.43 February. . 4.88 6.61 March 3.08 2.80 April 2761.90 May 851 3 52 June 5.07 7.57 July 1.44 5.86 August 7.79 10.09 September . 4:32 6:44 October 8.62 2.29 #12.96 6.81 .73 November . December 5.044.16 4.24 62.36 55.48

1877 a wall 7 ft high 30ft distant

well

	RA	INF	ALL	AT	Vaus	thir	Res	nvo	er [g	Wera	(are)
Lat				Lon.		Co	unty of	192	ecke	coco	6
Da	ily	Rain Go	auge, by_								1, 8.49
Jaf6-4	1									20.000	7
Diameter	58										
Height	1.0										
Altitude	860T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.09	1.61	6.70	9.92	10.13	7:33	7:44	5.41	2.90	2.70	5.523
February									1.08	4.11	5.819
March									5.78	3.73	4:546
April									2.38	3.69	3.092
May									3.20	3.35	3.518
June	3.83	5.07	6.81	5.74	2:49	3.09	.89	.85	3.92	.51	3.320
July	8.46	2.41	8.73	5.32	4.99	1:52	5.00	2.65	8.61	4.12	5.181
August	.57	7.41	5.24	3.41	3.64	3:41	2:59	2.91	4.19	4.78	3-815)
September					3.41				1.46	2.02	4286
October	5.13	4.32	8:06	7.12	2.62	6:21	9:36	2.81	3.56	5.25	5.444
November	8.24	12.36	10.33	8.02	3:52	7:19	6.88	6.56	10.61	2.91	7.662
December	7.95	5.86	9.83	3.29	971	3:10	9:25	5.36	9.41	3.95	6.771
Totals	57.42	61.11	7936	65.38	5846	60.82	66:59	42.41	57.10	41-12	58.977

	RA	INF	ALL	AT.Z	lan			/-			rdar
Lat				Lon		Co	unty of	194c	ckens	th	
		Rain G	auge, by			Obse	rver J. o	C 80	Lwar	ds &	No.
Taff - 4.			m	ou Mil	4						
Diameter	5										
Height	1										
Altitude											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January :	1.10	1.61	6.78	10.03	1023	738	7:50	5.41	2.92	2.72	5.568
February										4.12	5.878
March	3.69	6.21	4.15	2.38	5.50	2:30	8.98	2.99	13000	3.73	4.572
April	1									3.70	
May										3.39	3.55
June									3.94	.51	3 344
July									8.68	4.17	5.22
August							/		4-22	1	3.851
September									1.47	2.02	4.32
October									1	5.30	5.48
November				8.10					1	2.93	
December									103500	3.98	
Totals	5801	61.64	7995	66.13	58.88	6127	67:10	42.67	57.68	41.40	59.473

St. Johns Church 23/4 miles ANN. S.S.E. Wall 74 high 304: 3M.

RAINFALL AT Nanther Reservoir [aberdane]

Int. 51 45 Inn. 3 28 W County of Breekwork

Rain Gauge, by Observer O. Williams Eg C.

Jaff - 4 .		Time C	auge, by .							/	
Diameter											
Height	10										
Altitude	860 X										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	11.80	6.72	3.90	4.25	8.50	6-24	2.03	2.49	2.47	11.95	6.035.
February											3.189
March											H 255
April											3.067
May											2 985
June											2.381
July											3.114
August											5 767
September											4.000
October											6.584
November											6.799
December	1.39	13.67	3 36	9.75	5.81	5.70	10.66	15:01	11.83	4.21	1.089
Totals	47.60	7288	4420	52.13	68.20	54.63	51-11	67.78	53.16	58.72	16986
			44-20								

1890 f. John Church 2 mile 5 furling SISE Stone Wall 7 fe high 30 fe S.W. 1890-91-92. Figs modified by daily amounts reed 10 200

RAINFALL AT Nanthir Reservoir [abendary]

Lat.				Lon,		Co	unty of	One	ckn	ock	
Mon	othly		auge, by			Obser	zer	0 W.	Elia	ms C	Eg CS
Diameter	/		-	5							
Height				10							
Altitude				860							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				4.11	8-44	6.24	2.09	2.52	2.51	12.03	
February									4.02		
March									1.84		
April							1		3.62		
Мау				3.81	3.69	.82	.16	2.54	4.82	407	
June									2.93		
July									.90	100	
August									5.13		
September									1.59		
October									8.10		
November								1	6.38		
December				9.81	5.86	5.76	10.76	15.09	11.94	4-26	
Totals				5228	68.49	5497	51.65	68.45	53.78	59.22	

1893 St. John 29mles Studings in cross flies SSE

from Preservoir

1894 Stone Wall 7 gr high 30 ft 5.W.

RAINFALL AT Nanhin Reservoir [abendone] Las. 51 45 Lon. 3° 28' W county of Brackmark

Observer O Tilliams Eg C. Diameter . Height ... Altitude . 860 K 1901 1903 1904 1905 1906 1907 1909 January .. 7.79 5.83 3.15 10.80 10.76 2.53 11.28 3.78 455 February 8.81 2.04 2.70 6.55 7.96 2.19 5.74 3.53 4.38 March 1.18 5.52 3.39 11.44 2.76 8.42 4.78 3.32 6.43 April 2.55 6.04 3.14 2.36 3.69 6.43 1.22 3.98 3.31 May 3.67 1.69 3.00 4.98 3.25 .48 4.22 3.52 4.32 2.28 3.141 1.46 2.25 3.65 2.29 5.71 1.04 1.89 1.29 2.86 3.34 3.39 1.52 1.18 3.17 4.07 5.11 3.96 2.60 8.18 5.54 7.22 4.49 5.10 9.87 1.97 5.404 5.97 2.34 3.89 1.69 1.24 3.73 9.17 3.21 4.78 17.29 2.79 3.51 9.60 850 3.94 13.96 7.678 November . . 560 3.76 5.49 3.59 5.42 6.20 5.65 3.79 4.55 2.62 466 December .. 11.55 8.89 6.18 5.79 5.50 2.27 4.22 9.36 6.59 11.05 7.140 64.09 48.39 44.04 81.75 55.65 48.31 56.31 55.03 56.78 61.985

1906 Llugacord Station

			AT					_		-	
Lat							ounty of				00
-и.	M		Gauge, b	y N 4	8	. Obse	reer	Wil	Lazza	, & 9	CC
Diameter								7/13			
Height	10										
Altitude	860K										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANE
January	7.99	£ 90	2 2 /	1-01		2 62	11 3,	2.50			1.40
February			3.21							4.09	
March			3.46				1			6.73	
April			3.16								
May			3.04					1			3.15
June			3.92					5.78		1	3./30
July	1.89	1.29	2.89	3.38	3.39	1.52	1.13	3.21	4.07	3.96	2167
August			2.64							1.97	5.44
September			2.88								
November			4.83								
December			5.52								
	11.65	8.96	6.20	5.88	5.56	2.29	4.22	9.38	6.59	11.13	7.18
TOTALS	64.66	48.68	44.48	82.40	55.96	48.73	5661	55.29	57.09	62.32	57.60

1900 St. Johns Church 2 miles 5 E 5 kme Wall 7 frhigh 00 ft 5. w.

RAINFALL at Nanhin Rosewow [abendary]

Country of Fracon Observer O Williams Eg M.

River Basin. Joff 4

Diameter ... Height / . 0 Altitude ... 860 T MHANS-Totals Year ... 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 January ... 808 238 7.28 9.75 4.79 6.37 662 2.14 981 8.25 February ... 10.24 623 5.47 4.33 11.33 11.54 9.22 1.41 5.31 4.09 March 2.40 1.94 11.73 10.24 10.14 1.17 272,3.28 3.25 April 3.99 3.31 .66 11.60 2.19 2.01 4.14 2.34 280 281 May 2.06 2.68 1.63 3.39 3.29 3.01 3.44 3.02 1.93 106 June 4.93 4.88 7.56 2.72 1.69 1.85 308 2.16 1.67 1.86 July 4.55 .21 4.36 .80 5.44 7.87 2-22 3.38 1.40 August 8.71 2.86 10.41 2.75 5.06 3.37 5.92 12.40 2.67 3.96 September .. 32 3.36 1.08 2.96 2.73 .96 3.58 3.27 1244 2.90 22.19 October ... 489 5.91 7.80 6.43 2.94 3.90 15.33 8.85 478 177 30.73 November .. 7.43 11.88 5.15 9.83 8.13 4.73 7054.36 6.25 4.20 21.86 December ... 12.64 17.72 10.43 3.51 14.03 16.65 445 1.47 10.92 1337 3021 Totals ... 70.24 63.36 73.26 68.31 71.76 63.43 67.77 48.08 65.14 52.68 233 67

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.45.	3 28 W	Llwydroed			Strohms	2mi5fw.	SSE

RAINFALL at Nanhan Reservin [Oberdare] M

County of Green Observer O Williams Eq cl

Rain Gauge, by
AU 1916-1950 61-21

	IVL										
Diameter	5										
Height	1.0										
Altitude	860 A										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	8.08	2:38	7.35	9.78	4.79	6.41	6.69	2.14	6.81	8.55	
February	10.29	6.28	5-52	4.33	11.39	11.61	9.22	1.41	5.36	409	
March									3.25	7.23	
April									2.80	2.81	
May	2.08	2.68	1.63	3.39	3.32	3.01	3.44	3.02	1.93	1.07	
June	4.93	4.88	7.62	2.72	1.69	1.85	3.12	2.16	1.67	1.86	
July	4.55	-21	4.36	.50	5.48	7.93	222	3.38	6.35	1.40	
August	8.79	2.86	10.49	2.75	5.06	3.37	592	12.46	2.67	376	
September	.32	3.36	1.08	2.96	2.73	.96	3.58	3.27	12.49	2.90	
October	4.92	5.91	7.53	6.49	2.94	3.96	15:41	8.89	478	1.77	
November											
December	12.71	17.79	10.51	3.51	14:10	16.65	445	1.47	10.96	13.42	
Totals	70.58	63.55	73.77	68.54	72.09	63.66	6494	48-21	65:36	52.74	64.644

1912 Storeshel 7 gr high 30 gr 5 W

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church,	Distance.	Direction.
iqu	51.45	3.28 W	Llwydroed	1901 Ju	SE	Styohns	ami 5 fur	S.\$-8.
						No.		

RAINFALL at Aberdage (Nanthir Reservoit)

County of Brecon Observer D. Williams Egg: 68 River Basin Jaff 4 Eng! allerdane

Diameter	5										
Height	1.0										
Altitude	860										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January	9.68	9.16	6.78	5.56	7.98	4.97	9.87	7.50	9.19	1.51	11.84
February						11.94					.69
March				2.31	2.48	1.61	1.80	5.16	4:53	.97	3.84
April					5.24	3.84	3.42	1.93	1.62	.53	425
May											2.83
June						.04					1.62
July						3.12		100			4.98
August					6.83	4.84	428	8.57	4.50	3.51	7.03
September		1				5.09		1			7.11
October						9.05			1000		9.94
November						3.60					8.64
December				1 1				-		19.57	7.15

1921. Stone Wall . 7 h. h.je 30 for SW.

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Di from gas	
1920	5145	328 00	Thoydroed	lon 1 fer SSE.	It Johns	2m 5/4.	186

A.M. Form 1356. Air Ministry, Meteorological Office.

4145 31

	-		-Bu	lass.			Obser		Macar				

				wdo									
ual Avera	ge.55	≥.6	in. based	on.35y	ears obs.	un-weigh	ted. Per	riod of as	erage	[5.5]	#181¥		5076
Diameter			5.										
Height			1. 0.										
Altitude			860.										
Year			1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means Total
January			7.26	14.24	8.32	9.28	2.21	9.13	11.69	11.77	10.55	3.83	8829
February			5.91	-15	6.84	.49	7.77	3.16	10.70	3.70	5.82.	5.53	49.5
March			. 98	4.32	5,27	H .32	1.62	3.92	4.62	1.32	3-14	4.98	34 40
April			4.58	5-13	2.07	3-99	7.59	3.37	4-12	.45	3-75	4.33	3938
Мау			4.69	7.50	1.85	н-08	2.08	1.72	2.09	4.47	1.07	1.87	3142
June			5.32	2.66	2.79	1.61	6.31	4.06	2.59	4.18	3.92.	.97	34.4
July			4.66	5.42	5.50	184	1.20	10.29	3.95	5.20	12.05	5.53	55.61
August	****		6.59	1.66	1.23	4.97	2.20	1.01	1.18	5-86	3.37	.60	286
Septembe						4.75	10.86	+ 57	2.84	2-43	1.35	3.28	410
October			1.57	11.55	9.39	6.78	9.63	3.92	3.69	9-85	5.14	9.00	70.4
November			15.18	4.53	1.57	2.23	9.42	7.27	2.32	11.62	12.66	14.05	81.0
December			467	4.42	1.87	15-22	5.32	12.33	4.19	7.29	3.80	4.20	63.3

1931, Stone wall 7' high, 30' Sio.

Position of	Station on re 1 mile t	duced Ore	dnance Survey Map, Series	No. of Map	Reference 1	Vo
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge
1931.			Lloydeoed	15m. S.S.C.	St. John's	25m. A.d. ?.

Air Ministry, Meteorological Office. A.M. Form 1603. 4145 RAINFALL at Oberdare (Nanthir Reservoir)

Esqu Observer I A Bryant & E County of Brecon River Basin - Toul H.W. Crowther - Green Esa. Type of Gauge Sucondon

Annual Average 5% a.in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. S. N. File No. 850769 28

Diameter K 400 796 Height Altitude 41 860 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 Means Year 4.90 6.52 10.96 6.03 12.63 3.44 40.09 January 3-94 5.81 11.83 2.03 February 47.68 6.20 4.34 1.63 9.21 5.89 1.81 4.30 3.12 10:33 March 3.80 37.33 14-12 4.83 1.16 .54 3.53 2.20 11.01 3.68 2.44 April ... 5:38 1.55 3.60 2.13 3.83 3.76 1.74 6:55 4.23 35.98 3.21 May 44.68 372 3.04 4.76 5:05 3.03 2.83 8.71 7:26 1-95 4.33 June 35.80 2.89 4.95 3.60 5.51 547 2.87 2.73 6.63 July 2.22 1.39 2.60 7.02 2.82 440 3.18 3-19 461 3.45 August 9.07 4.16 56.80 5.05 5.05 324 9.59 7.35 559 .52 7.18 5-15 3-68 September 9.24 3.00 .90 8.44 5230 454 6.17 6.05 5.13 October 1.30 5.30 11.59 57.49 620 5.06 5.60 9.87 3.46 7.76 1.35 3-26 6.67 November 502 15.15 6.84 61.10 -99 4.21 10.82 1.14 4.94 13.14 6.23 December 7.36 5.07 4.04 69.94 5.53 9.49 9.80 3.29 5.99 49.35 54.35 59.17 60-4464-23 74.70 51.86 71.46 53.13 604.27

Stone wall 7' high 30' Sw. 1941

TOTALS

SP.70

65.57

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map .. Reference No. Distance Direction Distance Direction Date. Lat. N. Long. Railway Station. Parish Church. from gauge from gauge. 1941 Lwydcoed 18 ml SSE St James Unywood 25

1901 Stone would 7'high 30'80.

* month totals obtained by request on a form 906 (select). 41090 also requested - no common on the in very - rections it will be sent the

1920-30

Summary of Earlier Records from 10-year Sheets:

1916-1950 P- Rejected

Record D D D

1910-19