

100

RAINFALL AT Taff Fechan Reservoir

Lat.

Long.

County of

Brecon

Taff - Lt.

Rain Gauge, by

Observer

77 Harvey Eq

Surveyor

Diameter	<i>Spec. No. 48973</i>										5
Height	<i>N.G.R. 50(32) 028181</i>										1.0
Altitude	<i>alt: 439m</i>										1460
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	M.EANS.
January											3.53 2.78
February											93 3.98
March											6.58 3.55
April											4.44 6.17
May											2.94 4.44
June											4.40 .58
July											3.50 8.59 5.07
August											3.06 5.26 6.64
September											6.96 2.15 3.02
October											3.40 3.57 6.59
November											7.39 13.44 3.43
December											6.65 8.61 4.33
TOTALS											64.44 50.58

Capel Taff Fechan 3 miles SE
Wre Fencing 4 ft high 60 ft N+E

RAINFALL AT Taff Fechan ReservoirLat.Long.County ofBreconRain Gauge, byObserverJ. T. Harvey Esq.Inf. & monthly

Diameter . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
Height											
Altitude											1460
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	
January									3.33	2.68	
February68	3.24	
March									5.88	3.09	
April									4.53	5.87	
May									2.82	4.15	
June									4.27	.53	
July									8.53	5.10	
August									5.21	6.24	
September									2.05	2.69	
October									2.83	6.43	
November									13.02	3.11	
December									7.92	4.28	
TOTALS									61.07	47.61	

RAINFALL AT Taff Fechan Reservoir J

Lat.

Long.

County of

Brecknock

Taff-It.

Rain Gauge, by

Observer

J. F. Harvey Esq. C.E.

Daily

Diameter										5	
Height										1.0	
Altitude										1409	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					4.99	3.43	2.66	4.79	12.49		
February17	2.00	7.84	4.76	6.52		
March					7.01	7.31	10.50	2.16	3.24		
April.....					4.82	1.72	6.48	4.67	7.63		
May72	12	3.07	6.17	4.33		
June					1.50	3.10	3.74	4.20	1.73		
July					9.08	3.12	4.09	1.48	2.36		
August					8.69	4.79	8.74	9.22	2.05		
September....					2.43	10.95	7.24	2.31	5.09		
October.....					4.91	8.20	4.08	9.80	6.64		
November....					10.84	11.65	2.55	7.85	6.33	5.85	
December					7.38	6.80	11.59	14.14	11.22	4.80	
TOTALS					62.77	58.98	80.43	67.11	62.73		

3 2

1894. From Mr. Harvey's M.S. return. Ent'g 30. xii. 08

RAINFALL AT Taff Fechan Reservoir O

Lat.

Long.

County of

Brecknock

Taff-etc.

Rain Gauge, by

Observer

J. F. Harvey Esq C.E.

Daily

Diameter										5	
Height										10	
Altitude										1524	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						5.73	3.34	3.01	3.70	11.73	
February16	1.80	7.22	3.35	7.68	
March						6.08	6.05	9.37	1.90	2.49	
April						4.99	1.33	6.13	4.35	7.60	
May78	.07	2.93	6.12	4.70	
June						1.51	3.10	3.78	3.91	2.03	
July						8.48	3.16	3.71	1.36	2.42	
August						8.56	4.26	8.82	7.85	2.01	
September						2.24	10.63	6.33	2.15	4.66	
October						#	4.73	7.78	4.25	9.89	6.53
November						10.01	12.31	2.34	6.86	6.80	6.46
December						6.26	7.20	12.10	14.72	9.87	5.94
TOTALS						62.77	55.96	77.13	61.25	64.25	

1894. from Mr Harvey's M.S. return Entd? 30.XI.08

RAINFALL AT Taff Fechan Reservoir

Lat.

Lon.

County of

Brecknock

Taff - et. No 1

Rain Gauge, by

Observer

J. F. Harvey Esq

Diameter	5										
Height	10										
Altitude	1460				1462						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	12.01	6.35	3.57	3.86	7.33	5.14	3.48	2.52	5.16	12.34	6.176
February	1.90	.88	3.06	9.92	8.57	.29	1.82	7.73	5.25	6.27	4.569
March	4.67	2.95	1.69	1.14	6.08	7.20	7.14	8.99	2.30	2.94	4.510
April	2.28	5.00	2.16	.31	3.31	4.56	1.64	5.86	4.68	8.67	3.817
May	3.19	6.04	2.95	5.95	4.21	.71	.13	2.78	6.90	4.03	3.689
June	4.31	4.77	3.05	3.19	4.07	1.37	3.13	3.55	4.20	1.89	3.352
July	4.58	4.59	3.14	5.46	6.02	8.80	2.73	4.03	1.51	2.75	4.361
August	5.86	10.99	5.25	4.43	5.92	8.24	4.59	8.29	9.00	2.10	6.467
September	2.41	5.62	5.02	4.13	3.25	2.32	9.95	7.02	2.11	5.64	4.947
October	4.92	12.10	6.56	6.53	8.38	4.61	7.90	3.81	10.05	7.04	7.190
November	8.67	5.97	4.98	4.33	10.34	10.38	2.64	7.20	6.67	5.66	6.684
December	1.35	11.21	3.70	8.11	7.15	6.41	11.83	12.00	10.79	5.27	7.482
TOTALS	56.15	76.47	45.13	57.36	74.63	60.03	56.98	73.78	68.62	64.60	63.375

1891 Capel Taff Fechan 3 miles S E
 wire fencing 4 ft high 60 ft N + E

RAINFALL AT Taff Fechan Reservoir

Lat.

Long.

County of Brecknock

Rain Gauge, by

Observer

T. T. Harvey Esq.

Taff - 14. 1901 Monthly

Diameter	5										
Height	10										
Altitude	1460				1462						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	11.32	6.60	3.50	3.91	7.43	5.28	3.42	2.58	5.18	12.27	6.1169
February	1.77	.86	2.93	9.87	8.68	.39	1.90	7.70	5.24	6.30	4.5644
March	4.54	2.94	1.71	1.17	6.01	6.45	6.94	8.92	2.28	2.91	4.287
April	2.22	4.90	2.11	.32	3.40	4.43	1.80	5.81	4.69	8.61	3.829
May	3.31	6.08	2.87	5.77	4.28	.66	.15	2.90	6.93	4.02	3.697
June	4.18	4.67	3.12	3.12	4.09	1.51	3.08	3.55	4.24	1.89	3.945
July	4.27	4.68	3.18	5.47	5.88	8.47	2.65	3.98	1.47	2.73	4.248
August	6.14	11.09	5.34	4.45	5.99	8.26	4.61	8.27	8.99	2.14	6.528
September	2.51	5.79	5.21	4.16	3.17	2.54	9.92	6.98	2.06	5.68	4.802
October	5.28	12.58	6.62	6.56	8.31	5.02	7.94	3.83	10.03	7.06	7.322
November	8.43	6.09	5.04	4.39	10.19	10.34	2.64	7.16	6.62	5.69	6.659
December	1.22	11.48	3.78	8.06	6.70	6.79	11.86	12.06	10.92	4.90	7.777
TOTALS	55.19	77.76	45.41	57.25	74.13	60.14	58.91	73.74	68.65	64.2069	3.38

1890 Capel Taff Fechan Church 3 miles SE

Winefearing

60ft N + E

RAINFALL AT Taff Fechan Nevada Reservoir

Lat.

Lon.

County of Brecknock

Rain Gauge, by

Taff - 44.7104

Observer

J. F. Harvey Esq. C.E.

Diameter							5			
Height							1 0			
Altitude							1487			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	MEANS.
January							5.87	4.08	3.12	6.32 14.78
February33	2.26	9.22	6.10 7.72
March							8.14	8.55	11.56	3.02 3.45
April							5.59	2.02	7.14	5.47 9.20
May							5.15	.81	.16	3.23 7.35 4.71
June							4.92	1.55	3.36	3.99 4.89 2.06
July							6.12	9.93	3.19	4.27 1.63 2.98
August							6.41	9.41	5.03	9.27 10.43 2.29
September							3.06	2.59	11.58	7.86 2.42 5.81
October							9.45	5.25	9.26	4.24 10.85 7.39
November							11.50	12.76	2.89	8.45 7.76 6.58
December							8.23	7.92	12.69	15.75 12.94 6.17
TOTALS							70.15	65.07	88.10	79.18 73.12

P

1894 Taken from MS return from Mr. Harvey

Ent'd 28-81-08

RAINFALL AT Taff Fechan Reservoir

Lat. $51^{\circ} 51' 46''$ Lon. $3^{\circ} 25' 21'' W$ County of Brecknock

		Rain Gauge, by		Observer		7. F. Harvey Esq C.R.							
Taff - 4. New No 2 West gauge													
Diameter				5									
Height					10								
Altitude						1993							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	Means.		
January					9.01	4.74	4.06	2.50	6.88	14.75			
February					12.69	.20	2.41	8.34	5.55	7.40			
March					6.85	8.04	8.23	9.51	2.29	3.30			
April					4.10	5.60	2.01	6.58	5.31	9.01			
May					5.76	.89	.15	3.51	6.87	5.30			
June					5.17	2.30	3.87	4.00	5.36	2.51			
July					6.35	10.30	3.34	4.37	2.20	3.10			
August					6.78	10.30	5.25	9.48	10.83	2.20			
September					3.02	2.72	12.08	8.18	2.48	5.39			
October					9.90	4.74	8.18	4.21	10.83	7.50			
November					11.68	12.20	2.40	9.03	7.75	7.60			
December					8.42	7.00	12.57	14.16	13.35	5.20			
TOTAL					89.73	69.03	64.49	83.87	79.70	73.26			

Called West gauge by Mr. Harvey 1894

RAINFALL AT Taff Fechan Reservoir
Lat. 51° 51' 52" Long. 3° 24' 55" County of Brecknock
Rain Gauge, by No. 5 Observer J. F. Harvey Esq. C.R.

Taff - 4.											
Diameter						5					
Height						10					
Altitude						1515					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						6.20	4.20	3.44	6.87	15.68	
February36	2.59	9.08	6.21	6.54	
March						8.85	9.00	12.36	2.53	3.51	
April						5.82	2.02	7.63	5.74	9.74	
May						# 5.43	.88	.15	3.76	7.35	6.01
June						5.35	2.05	3.80	3.63	5.21	2.18
July						6.40	10.15	3.30	4.31	1.97	2.41
August						6.95	10.06	4.80	8.70	11.18	2.29
September						2.17	2.58	12.97	8.49	2.61	5.73
October						10.34	5.41	9.58	4.23	11.44	7.41
November						12.38	13.90	2.64	9.00	8.40	7.48
December						8.95	8.00	15.53	15.47	13.44	5.20
TOTALS						74.26	70.58	90.10	82.95	74.18	

1894 From Mr. Harvey's M.S. return. Ent'd 28. XI. 08.

RAINFALL AT Taff Fechan Reservoir

Lat. 51° 52' 7"

Long. 3° 25' 46" County of Brecknock

Staff - 4 ft.

Rain Gauge, by

Observer

T. F. Harvey Esq. C.E.

No 7

Diameter							5				
Height							10				
Altitude							2017				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						5.28	4.34	3.10	5.71	15.89	
February						6.2	2.84	8.06	5.50	8.10	
March						8.90	9.08	9.88	1.85	2.79	
April						5.72	1.82	6.11	5.02	8.47	
May						1.10	1.14	3.64	6.44	3.79	
June						2.90	3.81	3.69	5.01	2.46	
July						10.56	3.70	3.41	2.24	2.68	
August						11.26	5.00	10.16	10.39	2.45	
September						2.70	12.84	7.65	2.58	6.00	
October						5.22	10.11	4.94	10.91	6.04	
November						12.46	13.90	2.59	9.33	7.76	7.37
December						7.50	6.52	13.78	19.30	14.21	5.10
TOTALS						74.68	70.05	89.27	77.62	70.14	

1894 From Mr. Harvey's MS return Entd 28-XI-08

RAINFALL AT Yaff Ffchan Neuadd Reservoir

Lat. 51° 52' 16"

Lon. 3° 25' 29" County of Brecknock

Rain Gauge, by

Observer

J. J. Harvey Esq. C.R.

Yaff - 4.

No. 8

Diameter							5				
Height							10				
Altitude							723				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							5.93	4.43	3.35	7.22	16.94
February							4.45	2.88	9.57	5.49	8.03
March							9.94	9.58	11.71	2.20	3.77
April							6.20	2.03	7.49	5.67	9.39
May							1.00	.08	3.83	7.02	4.08
June							2.55	4.15	4.04	5.62	2.18
July							11.07	3.50	3.99	2.21	2.30
August							12.16	5.27	10.33	12.31	2.50
September							2.90	13.19	8.96	2.91	5.38
October							5.53	9.93	4.73	12.06	7.39
November							12.71	14.30	2.50	9.67	8.99
December							9.80	7.60	15.80	19.48	15.66
TOTALS							79.63	73.34	97.15	87.36	74.45

1894 From Mr. Harvey's M.S. return. Ent'd 30.XI.08

RAINFALL AT Taff Ffchan Nenadd Reservoir
 Lat. $51^{\circ} 52' 16''$ Lon. $3^{\circ} 24' 42''$ County of Brecknock
Taff - 4. Rain Gauge, by J. F. Harvey Esq C.S.

		New No 3. East gauge										MEANS.
Diameter	Height	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
						5						
Altitude						1843						
Year		1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	
January						(5.00)	6.60	2.72	3.95	2.89	7.36	
February						5.84	.30	1.75	4.93	4.59	4.83	
March						3.65	4.68	5.84	6.72	2.28	1.27	
April						3.39	3.62	1.57	4.72	3.50	7.98	
May						4.47	.76	.15	2.88	6.76	5.35	
June						3.94	1.68	3.52	3.10	3.63	1.95	
July						6.50	7.11	2.40	3.59	1.59	2.27	
August						5.92	7.00	4.42	6.77	6.89	2.01	
September						4.18	1.90	8.55	5.52	1.60	5.20	
October						7.15	5.10	5.98	3.13	8.68	5.98	
November						7.78	7.90	2.04	5.29	5.00	4.10	
December						5.15	6.31	9.71	7.30	6.40	4.93	
TOTALS						(62.97)	52.96	48.65	57.90	53.81	53.23	

1894 January gauge tampered with amount computed

RAINFALL AT Taff Fechan Neathad PenmorfaLat. 51° 52' 27"Lon. 3° 25' 6" County of Brecknock

Taff 4.

Rain Gauge, by

Observer

J. F. Harvey Esq. CR

No 9

Diameter							5			
Height							10			
Altitude							1997			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899 MEANS.
January						7.30	2.65	3.80	2.87	8.33
February40	1.69	5.13	3.84	5.70
March						4.70	5.60	6.59	2.20	1.90
April						3.95	1.30	5.32	3.65	6.80
May82	.13	3.02	6.53	5.27
June						1.90	3.39	3.17	3.71	1.94
July						6.78	2.46	3.23	1.67	2.25
August						7.40	4.35	7.32	7.17	1.81
September						1.70	8.87	5.81	1.53	4.18
October						# 4.70	6.49	3.35	9.24	5.91
November						8.16	9.26	2.00	5.37	5.65
December						5.14	5.31	10.36	8.93	7.25
TOTALS										4.89
										54.22 49.29 61.04 55.31 53.13

1894 From Mr Harvey's M.S. return. Ent² 30-XI-08? Small

RAINFALL AT Taff Fechan ReservoirLat. 51° 52' 37"Long. 3° 26' 8"County ofBrecknock

Rain Gauge, by J. F. Harvey Esq. C.E.
Taff - 4. No 6

Diameter							5				
Height							10				
Altitude							2099				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	Means.
January						6.12	4.48	3.24	7.58	18.41	
February40	3.08	9.47	5.74	8.87	
March						12.98	10.14	13.08	2.48	3.64	
April						6.30	2.15	8.29	5.96	9.53	
May						1.68	.21	3.98	7.79	5.43	
June						5.98	2.66	4.33	4.51	5.85	2.50
July						7.10	11.06	3.68	4.24	1.79	2.77
August						7.04	12.25	5.14	11.18	12.66	1.94
September						3.65	2.85	13.60	9.62	3.00	5.96
October						11.38	5.72	10.39	4.62	12.69	7.58
November						13.15	14.46	2.60	9.87	9.24	7.81
December						9.80	7.17	14.72	19.34	16.53	4.80
TOTALS						83.65	74.52	101.54	91.31	79.24	

1894 From Mr. Harvey's MS. return. Bkt? 28. x 108

RAINFALL AT ~~Taff Fawr~~ Newadd Reservoir No 1

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J. F. Harvey Esq C.E.

2aff - 14.

Diameter ..	.5										
Height	10										
Altitude ..	1462										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EANS.
January ..	8.41	5.50	4.44	10.84	9.99	2.73	10.69	3.99	6.19	4.47	6.725
February ..	6.83	2.17	3.02	6.24	7.71	2.67	5.70	3.07	4.64	1.70	4.375
March ..	1.31	5.61	3.54	11.46	3.36	10.11	5.14	3.33	5.97	6.50	5.633
April ..	3.51	6.80	3.43	3.24	4.94	7.52	1.70	6.70	4.22	5.53	4.750
May ..	4.59	1.63	4.04	6.07	4.44	.67	5.27	4.37	5.12	2.77	3.807
June ..	5.11	3.37	4.85	3.18	2.52	5.41	3.52	7.96	2.54	5.18	4.364
July ..	3.80	2.20	2.45	4.62	4.29	2.71	2.10	4.88	7.65	5.98	4.068
August ..	7.14	4.41	4.41	10.57	6.48	7.99	5.40	7.86	9.84	3.07	6.717
September ..	3.61	3.72	3.59	7.54	3.82	3.38	2.18	1.58	4.57	5.98	3.907
October ..	9.90	4.53	6.80	16.63	4.12	4.66	9.16	10.74	4.99	15.86	8.39
November ..	7.44	2.94	6.10	6.06	4.32	6.79	8.15	5.17	4.84	3.79	5.560
December ..	14.08	10.60	6.52	6.57	6.50	2.63	4.89	10.25	6.81	16.02	8.487
TOTALS ..	75.73	53.48	53.19	93.02	62.49	57.27	63.90	69.90	67.38	76.85	67.391

D D D D D D D D D D

1906 Taff Vale Station

H.W.

+ Impacted

Monthly

RAINFALL AT Taff Fechan Reservoir No 1

Lat. Lon. County of Brecknock

Rain Gauge, by Observer T F Harvey Esq CL.

Taff - ff. M

Diameter ..	5										
Height	10										
Altitude ..	1462										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	8.32	5.48	4.32	10.50	9.92	2.69	10.73	3.95	5.99	4.06	6.596
February ..	6.57	2.12	3.00	5.55	7.73	2.68	5.70	2.90	4.40	1.20	4.185
March ..	1.45	5.67	3.54	11.06	3.38	10.13	5.20	4.33	5.55	5.82	5.613
April ..	3.48	6.77	3.35	3.24	4.94	7.54	1.76	6.81	3.93	5.33	4.715
May ..	4.54	1.60	4.01	5.54	4.42	.63	4.44	4.19	5.31	2.60	3.728
June ..	5.01	3.41	4.85	3.37	2.50	5.49	3.47	7.79	2.38	5.05	4.332
July ..	3.74	2.26	2.41	4.35	4.25	2.68	2.15	4.70	7.16	5.46	3.916
August ..	7.10	4.42	4.37	9.72	6.50	7.98	5.45	7.56	8.93	2.80	6.483
September ..	3.65	3.69	3.49	7.02	3.74	3.39	2.10	1.50	4.46	5.90	3.894
October ..	9.83	4.41	6.69	16.66	4.09	4.64	9.06	10.57	4.91	15.46	8.630
November ..	7.50	3.02	5.87	6.02	4.30	6.74	7.84	5.08	4.52	3.60	5.449
December ..	14.03	10.56	6.41	6.58	6.48	2.58	4.98	10.67	6.01	15.80	8.410
TOTALS ..	75.22	53.41	52.31	89.61	62.23	57.17	62.88	70.05	63.55	73.08	65.951 33.4

HUB

+ Inspected

RAINFALL AT Taff Fechan Neuadd Reservoir No. 2

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J. F. Harvey Esq. CB

Taff Fechan M.

Diameter ..	5										
Height	10										
Altitude ..	1993										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MRENS.
January ..	8.80	5.58	5.82	13.65	11.55	3.15	11.65	4.08	6.74	4.64	7.566
February ..	8.58	2.22	3.63	9.45	7.80	2.80	5.85	3.54	4.90	1.14	4.991
March ..	1.15	5.79	4.82	16.06	3.70	11.20	5.46	4.18	4.88	6.28	63.52
April ..	4.45	8.27	3.72	3.52	6.10	8.20	1.50	6.50	3.94	5.70	51.90
May ..	5.95	1.88	4.35	5.88	5.35	.65	6.13	4.85	6.78	2.90	44.72
June ..	7.15	3.97	6.20	2.90	3.10	7.70	4.00	9.60	2.58	5.20	52.40
July ..	3.35	2.62	2.10	5.10	4.72	2.70	2.83	6.16	8.85	6.80	45.23
August ..	7.71	6.29	5.40	12.00	7.00	8.40	7.00	9.55	9.30	3.26	7.591
September ..	5.00	4.59	3.65	9.28	4.35	4.00	2.50	2.10	4.93	6.03	46.43
October ..	9.86	5.38	8.10	19.30	4.40	5.25	10.38	10.90	5.00	17.50	96.07
November ..	7.75	3.59	6.50	7.00	4.50	7.10	8.06	5.50	5.70	4.36	60.06
December ..	14.87	11.00	8.38	6.12	7.42	3.05	4.70	11.33	7.26	13.95	88.08
TOTALS ..	84.62	61.18	62.67	110.26	69.99	64.20	70.06	78.29	70.86	77.76	749.80

+ Insected

RAINFALL AT Taff Fechan Reservoir No 4

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J F Harvey Esq C.I.

Taff - 4.

Diameter ..	5										
Height	10										
Altitude ..	1487										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EANS.
January ..	9.26	5.91	4.82	13.92	12.60	3.49	12.81	5.33	7.31	5.23	8.068
February ..	7.99	3.01	3.48	9.22	9.96	3.92	7.77	5.12	5.21	2.04	5.772
March ..	1.87	7.17	4.58	13.92	4.55	11.85	6.63	4.46	6.83	9.18	7.104
April ..	3.91	8.14	4.15	3.73	6.08	9.00	1.99	7.48	4.36	6.17	5.501
May ..	5.26	1.82	4.82	6.53	4.82	.78	6.20	5.26	5.65	2.97	4.361
June ..	5.85	3.83	5.06	3.21	3.07	6.17	3.77	9.00	2.79	5.40	4.845
July ..	4.12	2.23	2.69	5.18	4.68	3.09	2.53	5.45	8.59	6.51	4.507
August ..	8.01	5.02	4.56	11.74	6.95	9.41	6.41	9.40	10.55	3.27	7.532
September ..	4.43	4.35	3.79	8.45	4.33	3.92	2.39	1.90	5.22	6.37	4.515
October ..	10.99	5.05	7.62	18.96	4.76	5.31	10.58	11.58	5.26	17.79	9.790
November ..	8.14	3.78	6.97	6.86	4.94	7.90	9.22	5.90	5.39	4.62	6.372
December ..	16.13	12.33	8.80	7.39	7.52	3.30	6.62	12.02	7.70	17.82	9.063
TOTALS ..	85.96	62.64	60.84	109.11	74.26	68.14	76.92	83.20	74.86	87.37	78.330 554

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Hub

+ Inspected

RAINFALL AT Taff Fechan Reservoir No. 5

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J. F. Harvey Esq. cl.

Taff Fechan Reservoir No. 5

Diameter ..	5										
Height ..	10										
Altitude ..	1515										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	9.49	6.64	5.75	16.05	13.30	3.30	13.00	5.40	7.40	3.92	8425
February ..	9.80	3.13	3.30	9.54	10.40	3.34	7.62	4.98	5.44	1.45	5900
March ..	2.03	7.70	5.00	16.05	4.60	12.86	6.52	5.00	7.36	4.58	7170
April ..	1.42	9.06	3.60	3.73	6.50	9.90	2.15	7.86	4.40	4.87	5349
May ..	6.47	1.90	4.19	6.00	4.90	.88	6.75	5.20	6.72	2.30	4531
June ..	7.12	4.17	5.45	2.82	3.70	7.90	4.26	10.26	2.92	3.82	5236
July ..	3.41	2.78	2.47	5.40	4.75	2.53	2.28	6.15	8.15	4.80	4272
August ..	8.37	6.06	4.80	12.50	7.08	9.10	7.60	9.20	10.25	2.50	7746
September ..	4.52	4.18	3.40	9.20	4.08	4.20	2.66	2.00	4.25	4.80	4329
October ..	11.47	4.96	8.02	20.40	4.55	5.45	11.00	11.30	4.46	12.53	9414
November ..	7.89	3.55	6.28	7.60	4.80	8.55	9.40	6.05	4.76	3.25	6213
December ..	17.71	12.70	8.73	7.35	7.90	3.50	5.96	13.60	7.09	13.00	9754
TOTALS ..	89.70	66.83	60.99	116.64	76.56	71.51	79.20	86.94	73.20	61.82	78330 562

small

1909 Rejected in Rhymney Station 1911

+ Impeded

RAINFALL AT Taff Fechan Reservoir No 6

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J. F. Harvey Esq. Cl.

24 ft. M

Diameter ..	5										
Height	10										
Altitude ..	2099										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	9.00	6.89	6.01	16.65	13.70	3.80	11.45	4.40	8.30	5.70	8.590
February ..	10.97	2.06	3.97	11.90	11.80	3.00	7.15	5.00	5.75	1.44	6.304
March ..	1.53	10.65	5.59	17.15	4.20	12.36	5.90	4.52	6.50	8.25	7.665
April ..	4.84	8.67	4.43	3.60	6.20	9.10	1.94	6.00	4.44	6.90	5.612
May ..	6.75	2.17	4.58	5.80	5.95	1.00	5.46	5.85	8.03	2.94	4.853
June ..	7.75	4.61	5.84	2.92	3.85	7.90	4.55	12.30	3.85	5.43	5.850
July ..	3.51	3.49	3.35	5.00	5.60	2.70	2.78	7.60	10.00	7.60	5.153
August ..	9.45	6.89	5.25	12.40	7.05	9.05	7.20	10.97	11.03	3.51	8.280
September ..	5.95	5.90	3.75	8.95	4.70	5.05	2.50	2.46	6.03	6.40	5.169
October ..	10.92	5.58	8.60	19.60	4.12	4.45	10.50	12.10	5.20	21.97	10.294
November ..	8.00	4.25	7.20	6.60	5.00	7.65	8.65	6.60	7.70	5.85	6.740
December ..	19.71	14.80	8.68	6.56	8.90	2.93	5.86	14.63	9.24	15.72	10.703
TOTALS ..	98.38	75.96	67.25	117.03	81.07	68.99	73.84	92.43	85.57	91.61	85.213 555

+ Inspected

RAINFALL AT Taff Fechan Reservoir No. 7

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J. T. Harvey Esq. C. I. E.

Taff - 44 M

Diameter ..	5										
Height	10										
Altitude ..	2017										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.43	6.61	5.53	12.65	12.20	3.40	11.10	4.08	7.25	4.60	7.485
February ..	10.80	2.03	2.45	8.46	6.80	3.10	6.00	6.98	4.70	1.20	5.203
March ..	1.81	6.55	4.09	13.50	4.64	11.00	5.02	4.13	4.71	7.20	6.265
April ..	3.71	7.66	3.45	3.40	5.55	8.70	1.70	6.13	4.22	6.40	5.093
May ..	6.09	2.12	4.30	5.35	5.14	.55	5.87	4.70	6.80	2.80	4.374
June ..	7.21	4.35	5.45	2.40	3.20	7.43	3.53	9.93	2.87	4.90	5.077
July ..	3.10	2.64	2.63	4.14	4.10	2.50	2.40	6.66	5.60	6.83	4.060
August ..	8.96	6.33	3.70	11.40	7.10	9.50	6.30	9.58	7.65	2.80	7.332
September ..	5.29	5.83	3.30	9.00	4.50	4.15	2.50	2.20	4.85	5.80	4.742
October ..	10.55	5.52	7.15	(18.80)	3.80	4.95	10.65	11.05	4.55	18.30	9.532
November ..	8.13	4.54	6.86	6.60	4.80	7.65	8.40	6.40	6.74	3.82	6.394
December ..	15.97	11.60	6.95	5.70	8.40	2.80	5.20	12.50	8.80	13.50	9.142
TOTALS ..	89.05	65.78	55.86	(101.40)	70.23	65.73	68.67	84.34	(68.24)	78.15	74.745

1903 Gauge was found to be overflowing & probably
one inch more would otherwise have been recorded

+ Inspected

RAINFALL AT Taff Fechan Reservoir No 8

Lat. Lon. County of Brecknock

Rain Gauge, by ... Observer J. F. Harvey Esq. C.E.

Taff Fechan M

Diameter ..	5											
Height	1.0											
Altitude ..	1723											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M. MEAN.	
January ..	8.91	6.14	5.83	14.23	13.54	3.60	14.15	4.86	8.22	5.08	8.1456	
February ..	10.50	2.48	3.54	10.03	9.20	3.20	7.22	4.14	5.11	1.51	5.693	
March	1.60	8.03	5.30	15.13	3.88	12.35	6.03	4.50	7.02	7.18	7.102	
April	4.22	8.92	3.79	3.65	6.15	9.00	1.85	7.10	4.40	6.75	5.583	
May	6.13	2.00	3.60	5.73	5.60	.70	5.52	5.18	7.50	2.96	4.492	
June	7.41	4.31	5.60	2.72	2.80	8.12	4.05	10.60	3.20	5.08	5.392	
July	3.09	2.83	2.45	5.03	4.90	2.46	2.40	7.00	9.70	6.88	4.674	
August	9.17	5.35	5.00	12.40	7.20	9.40	7.11	9.83	10.20	3.18	7.884	
September ..	5.91	5.58	3.00	9.70	4.40	4.70	2.35	2.25	5.24	5.90	4.903	
October	5.91	5.25	8.35	(18.60)	4.40	5.45	10.85	11.97	4.51	19.60	9.489	
November ..	8.21	4.18	7.20	6.90	5.20	8.40	9.03	6.65	5.70	4.80	6.627	
December ..	17.12	11.38	8.00	7.10	9.10	3.23	5.63	13.50	8.63	16.50	10.019	
TOTALS ..	88.18	66.45	61.69	(111.22)	76.37	70.61	76.19	87.58	79.43	85.42	80.314	⁵⁻²

1903 Gauge was found to be overflowing & probably
one inch more would otherwise have been recorded

Huk

+ Inspected

RAINFALL AT Taff Fechan Reservoir No 10

Lat.

Lon.

County of Brecknock

Rain Gauge, by

Observer J F Harvey Esq CL

Taff - ut.

Diameter ...									5	
Height									1 0	
Altitude ...									1700	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ...									3.96	4.06
February ...									4.15	1.38
March									6.00	6.63
April									4.12	6.00
May									6.17	2.45
June.....									2.50	4.86
July									8.15	4.50
August.....									9.55	2.88
September ..									5.10	5.00
October ...									4.94	15.72
November ..									5.20	4.25
December ...									7.55	15.10
TOTALS ...									67.39	72.83

RAINFALL AT

~~Laff~~ Fechan Nevada Reservoir No 11

Lat.

Lon.

County of

Bracknock

Rain Gauge, by

Observee

77 Harvey Lay ch

2 aff. - 1 ft.

Diameter ...										
Height										
Altitude ...										
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ...									4.61	3.22
February ...									3.28	1.05
March									5.48	8.51
April									3.96	5.70
May									4.71	2.68
June									2.64	4.92
July									7.27	5.07
August									9.04	2.59
September ..									4.78	5.75
October ...									5.44	15.32
November ...									4.31	3.24
December ...									7.19	17.19
TOTALS ...									62.71	75.24

RAINFALL AT Taff Fechan Reservoir K.

Lat. Lon. County of Brecknock

Rain Gauge, by J. F. Harvey Esq. cl.

24/7-14 Daily

Diameter ..	5										
Height	10										
Altitude ..	1496.4										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.95	4.54	3.76	11.02	10.77	2.23	10.70	3.33			
February ..	5.94	2.36	3.63	6.74	8.39	2.21	5.42	3.46			
March ..	1.58	5.09	3.69	12.73	3.96	10.33	4.50	2.96			
April ..	2.47	7.11	3.83	3.09	4.43	7.99	1.58	7.15			
May ..	4.32	1.68	3.50	6.07	4.23	.65	5.59	4.69			
June ..	3.92	3.54	4.56	3.06	2.73	5.65	3.36	7.55			
July ..	3.34	2.08	2.48	4.91	4.49	2.67	1.95	4.77			
August ..	6.84	4.40	4.31	10.43	6.57	8.87	5.85	7.80			
September ..	3.79	4.13	3.58	7.74	4.15	3.51	2.08	1.60			
October ..	8.51	4.43	6.84	17.42	3.73	4.59	10.06	11.22			
November ..	6.57	3.15	6.88	5.36	3.87	7.34	7.45	5.53			
December ..	14.14	9.43	6.11	7.23	6.65	2.69	3.99	10.44			
TOTALS ..	68.37	51.94	53.17	95.79	63.97	58.73	62.53	70.70			

2 2 2 2

RAINFALL AT Taff Ffchan Nenadd Reservoir O

Lat. Lon. County of Brecknock

Rain Gauge, by Observer J. F. Harvey Esq. CL

Taff - It. Daily

Diameter ..	5									MEAN.
Height ..	1.0									
Altitude ..	1523.6									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
January ..	8.01	3.86	3.03	10.29	10.59	1.99	10.11	2.53		
February ..	7.18	2.35	3.63	5.50	7.88	1.64	5.15	2.98		
March ..	1.75	5.29	3.17	12.06	3.94	9.72	4.36	2.39		
April ..	3.03	6.67	3.90	2.93	3.86	7.75	1.47	7.15		
May ..	4.91	1.71	3.19	6.04	3.85	.63	5.36	4.78		
June ..	5.02	3.63	4.52	3.01	2.53	5.42	3.23	6.92		
July ..	3.53	2.13	2.38	4.82	4.48	2.43	1.65	4.55		
August ..	7.19	4.21	4.19	9.91	6.47	8.99	5.81	7.45		
September ..	3.65	4.02	3.59	7.35	4.24	3.41	2.02	1.72		
October ..	9.30	4.12	6.34	16.94	3.14	4.13	9.78	11.21		
November ..	7.65	2.78	7.23	4.76	3.61	7.51	6.95	5.47		
December ..	12.55	8.96	5.67	7.12	6.30	2.48	3.28	9.88		
TOTALS ..	73.77	49.73	50.84	90.73	60.89	56.10	59.17	67.03		

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Monthly

10

RAINFALL at Jaff Ffchan Newadd Res No 1 m

County of Brecon

Observer J. F. Harvey Esq CE

River Basin Jaff

Rain Gauge, by

Diameter ...	5											
Height	1.0											
Altitude ...	1462											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	8.60	3.31	7.62	8.15	6.06	8.30	9.90	2.90	6.93	8.30		
February ...	8.90	8.30	6.25	4.00	9.80	11.44	9.65	1.56	7.20	4.78		
March	2.05	3.55	12.80	11.85	11.15	2.34	4.60	4.60	3.60	8.40		
April	5.75	4.15	.80	11.00	2.60	3.62	4.80	2.90	3.90	3.95		
May	4.15	2.25	2.60	4.30	5.04	4.40	4.46	5.50	3.04	1.38		
June	5.16	6.22	7.30	3.45	3.40	1.80	4.12	4.40	1.84	3.35		
July	6.84	.55	6.70	1.75	8.08	7.79	2.76	4.45	8.56	2.12		
August	9.60	4.50	14.13	3.75	6.30	3.82	5.94	16.60	3.30	5.04		
September ..	.83	4.28	1.58	3.70	3.12	1.66	3.60	3.95	13.40	4.80		
October ...	7.40	5.94	8.30	7.30	4.75	6.59	16.10	10.86	5.95	3.80		
November ..	8.15	10.62	6.10	11.30	9.36	5.80	7.20	5.46	5.46	5.12		
December ...	14.13	14.62	13.20	4.65	13.00	15.18	5.70	2.05	12.68	12.80		
TOTALS ...	81.56	68.29	87.38	75.20	82.66	72.74	78.89	65.23	75.89	63.84	75.168	

+ Inspected

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

RAINFALL at ~~Taff Fechan~~ Nevada Res No.

County of Brecon

Observer 77 Harvey Esq C.E.

River Basin Taff

4

Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	1462										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	8.86	3.20	7.83	9.38	6.94	8.72	10.09	2.95	7.59	8.92	
February ...	9.16	8.57	6.83	4.32	10.16	11.62	9.81	1.76	7.73	4.95	
March	2.15	3.73	12.39	12.33	11.33	2.41	4.37	5.10	3.93	8.78	
April	5.87	4.20	.87	11.42	2.87	3.77	5.17	2.91	4.22	3.95	
May	4.26	2.45	2.74	4.72	5.17	4.56	4.58	5.59	3.25	1.55	
June	5.29	6.46	7.45	3.72	3.52	1.92	4.35	4.61	2.07	3.62	
July	7.05	.56	6.86	1.81	8.18	7.87	2.93	4.66	9.06	2.83	
August	9.71	4.63	14.43	3.92	6.59	3.97	6.06	17.08	3.51	5.30	
September ..	.93	4.54	1.69	3.98	3.73	1.87	3.46	4.16	13.76	5.29	
October ...	7.49	6.33	8.73	7.59	4.95	6.74	16.84	11.30	6.46	4.09	
November ..	8.33	10.85	6.29	11.81	9.54	5.97	7.75	5.62	5.96	5.46	
December ...	14.23	15.12	(3.93)	5.35	13.34	15.73	6.22	2.21	13.07	13.84	
TOTALS ...	83.33	70.64	91.04	60.35	58.32	75.14	81.93	67.95	80.61	67.36	78.467
	D	D	D	D	D	D	D	D	D	D	

+ Inspected

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

RAINFALL at Taff Fechan Nevadd Rue No 2 M

County of Brecon

Observer J. F. Harvey Bag C.R.

River Basin Taff 4

Rain Gauge, by

Diameter ...	5											
Height	1 0											
Altitude ...	1993											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919		MEANS.
January ...	9.30	2.60	7.10	7.15	6.90	7.15	8.90	2.15	6.05	6.00		
February ...	9.00	9.60	7.50	4.65	10.10	10.30	6.75	1.60	6.10	4.02		
March	2.65	3.00	13.50	12.65	9.54	1.33	4.40	2.70	3.30	7.15		
April	5.86	4.74	.95	11.60	2.35	3.00	4.20	2.30	2.63	3.78		
May	4.40	2.63	3.07	4.55	4.73	4.58	3.95	5.10	2.55	1.89		
June	5.24	7.12	7.60	4.05	2.85	1.65	3.70	3.60	1.50	3.35		
July	7.68	.60	7.82	1.88	6.50	7.70	2.34	3.55	6.60	1.88		
August	10.70	5.80	15.65	4.55	6.85	3.25	5.25	15.30	3.65	5.40		
September ..	.90	5.05	1.55	3.97	3.00	1.85	3.40	3.40	1.20	5.10		
October ...	7.65	6.44	9.03	8.25	3.50	4.70	16.30	9.65	6.00	2.45		
November ...	7.50	11.05	5.85	12.45	8.30	4.50	5.84	4.15	5.26	4.17		
December ...	14.15	15.55	14.95	5.92	14.60	15.20	5.10	1.30	14.09	11.58		
TOTALS ...	84.72	74.18	94.47	81.67	79.22	64.71	70.13	54.80	70.63	56.05	73.058	✓

Rejected as too small, Newport Water 1919

+ Inspected

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

RAINFALL at Taff Fechan Nevadd Res No 3 NL

County of Brecon

Observer J. F. Harvey by c.e.

River Basin Taff 4

Rain Gauge, by

Diameter ...	5										
Height	1 0										
Altitude ...	1843										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	6.85	1.84	7.40	7.85	5.10	7.85	6.10	3.35	7.25	6.48	
February ...	7.06	4.67	5.50	2.54	6.30	9.15	8.50	1.45	5.90	5.03	
March	1.90	3.00	10.00	8.90	9.60	1.90	5.80	3.75	3.70	7.75	
April	5.38	2.60	.75	8.13	2.35	3.85	5.10	3.05	3.23	3.42	
May	4.24	1.34	2.58	4.10	4.60	4.40	4.80	5.90	3.20	1.82	
June	5.50	5.30	6.70	2.70	3.05	1.90	4.05	3.90	1.95	3.40	
July	6.56	.53	8.03	1.84	8.35	8.00	1.85	3.95	7.50	2.10	
August	8.45	4.06	14.15	3.60	6.15	3.77	5.35	14.58	3.60	5.05	
September ..	.80	4.18	1.63	4.06	3.20	1.50	4.30	3.30	12.10	4.80	
October ...	6.85	5.00	7.26	7.30	4.25	5.55	14.30	9.80	5.10	4.10	
November ..	7.20	7.84	4.13	9.05	8.26	6.90	7.00	5.00	3.19	4.42	
December ...	11.70	11.20	9.82	4.65	10.28	12.75	4.20	2.25	13.79	11.90	
TOTALS ...	72.49	51.56	77.95	64.72	71.48	66.02	71.95	60.28	70.51	69.37	66.833

+ Inspected

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

RAINFALL at Taff Fechan Gorseddau No 3^o m

County of Brecon

Observer J. F. Harvey Esq. cl.

River Basin Taff

Rain Gauge, by

Diameter ...	5											
Height	1 0											
Altitude ...	1843											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MREANS.	
January ...	8.45	1.92	7.50	8.30	4.75	8.55	6.85	3.90	8.15	6.53		
February ...	7.53	4.80	5.76	2.95	6.40	9.90	8.10	1.52	5.90	6.73		
March	2.00	3.20	10.15	9.65	10.52	2.10	6.90	5.55	3.50	8.90		
April	5.67	3.05	.70	8.00	2.35	3.15	4.65	4.70	3.30	5.34		
May	4.20	1.47	2.65	4.00	4.40	4.68	4.45	5.78	3.10	1.64		
June.....	5.56	5.20	6.70	2.50	3.00	1.92	3.80	3.69	1.80	3.15		
July	6.55	.53	6.55	1.88	8.42	7.90	1.82	3.70	4.25	2.02		
August	8.50	4.25	13.60	3.40	6.30	3.76	5.05	14.00	3.40	5.00		
September ..	.80	4.11	1.50	4.20	3.20	1.55	4.00	3.25	12.00	4.70		
October ...	6.90	4.80	7.10	7.25	4.30	5.60	13.50	9.30	5.38	3.90		
November ..	7.30	8.03	4.75	9.15	7.50	5.53	6.90	4.65	3.10	4.22		
December ...	12.36	11.78	9.96	4.60	10.58	12.50	5.60	2.60	14.30	10.98		
TOTALS ...	75.76	53.14	76.92	65.88	71.72	67.14	71.92	62.64	41.18	61.11	67.741	

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

RAINFALL at Taff Fechan Nenadd Res No 4.

County of Brecon

Observer T. F. Harvey Esq C.E.

River Basin Taff

Rain Gauge, by

Diameter ...	5										
Height	1.0										
Altitude ...	1487										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	11.16	3.72	8.60	10.19	8.03	10.05	11.80	4.30	9.07	10.28	35.45
February ...	10.96	9.95	7.84	4.94	11.78	13.34	11.91	2.25	9.31	5.86	29.33
March	2.53	3.94	14.94	14.95	12.86	2.78	7.83	5.74	4.47	9.92	27.96
April	6.49	4.97	5.02	12.53	3.17	4.07	5.83	4.65	4.38	4.34	19.20
May	4.53	2.74	2.97	5.25	6.69	4.82	4.92	5.89	3.42	1.83	16.06
June	5.50	6.90	7.97	4.13	3.53	2.04	4.81	4.85	2.35	4.04	16.05
July	7.79	6.60	7.26	1.88	8.70	8.56	3.26	5.04	9.86	2.57	20.53
August	11.02	5.06	15.36	4.23	7.80	4.08	6.37	18.42	4.08	5.94	34.81
September ..	1.00	4.93	1.87	4.23	3.73	1.97	4.01	4.63	14.79	5.66	29.09
October ...	7.62	6.96	9.46	8.02	5.12	6.91	18.82	12.40	7.52	4.23	42.97
November ..	8.96	11.85	6.67	12.71	10.64	6.43	9.41	6.35	6.77	6.17	28.70
December ...	16.09	17.26	15.48	6.47	15.89	17.08	7.14	3.10	14.13	14.47	38.84
TOTALS ...	93.65	78.88	99.44	89.53	96.94	82.13	96.11	77.62	90.15	75.11	338.99

150 yds E of Lower Nenadd Res

+ Inspected

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

RAINFALL at Taff Fechan Neddau Pen No 5 m

County of Brecon

Observer J. F. Harvey Esq C.L.

River Basin Taff

4

Rain Gauge, by

Diameter ...	5											
Height	1 0											
Altitude ...	1515											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	8.45	2.15	6.35 (10.30)	7.90	10.10	12.30	3.80	8.40	10.42			
February ...	6.12	7.05	7.10	4.15	12.00	13.94	11.40	2.00	8.41	6.33		
March	2.40	2.40 (15.80)	14.70	12.55	2.25	4.40	4.77	4.90	9.65			
April	3.80	2.30	.30	12.60	3.20	4.32	6.06	3.95	4.25	4.30		
May	2.98	1.15	2.15	5.50	5.58	4.40	5.61	6.15	3.66	2.54		
June	5.05	3.85	6.20	4.26	2.25	1.76	4.50	4.30	2.25	4.60		
July	3.75	.58	4.63	2.00	8.70	9.30	2.92	5.20	9.30	1.90		
August	8.60	5.05 (15.90)	4.80	7.60	3.80	6.10	17.75	4.50	4.94			
September ..	.86	3.43	1.00	4.18	3.60	1.70	4.30	4.30	12.20	5.80		
October ...	4.40	5.32	7.65	8.25	4.95	6.27	18.90	8.80	7.70	4.10		
November ..	6.50	8.85	5.60	13.85	11.10	6.55	8.85	6.40	4.60	5.45		
December ...	11.65	13.10	10.80	6.30	16.05	17.60	5.80	3.00	16.23	11.67		
TOTALS ...	64.56	55.23 (83.48)	(90.89)	95.48	81.99	91.44	70.42	286.40	71.70	79.159		

1912 Drift + Aug gauge tampered with. computed
 1913 Jan'y computed

+ Inspected

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

RAINFALL at Taff Fechan Nevada Res No 6 m

County of Brecon

Observer T. F. Darley Esq. C.E.

River Basin Taff 4

Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	2099				1515	2099					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 MEANS. TOTALS
January ...	12.75	4.00	9.25	12.15	10.10	10.60	14.30	2.15	9.40	10.25	36.10
February ...	11.10	12.30	10.30	6.60	15.20	14.75	10.20	1.72	9.80	5.35	27.07
March	3.22	3.76	16.80	19.15	14.00	2.80	6.20	4.00	4.90	11.40	26.50
April	7.30	5.80	1.20	14.15	3.50	4.20	5.80	5.60	4.05	4.11	19.59
May	5.46	3.23	3.56	5.30	5.68	4.20	5.40	6.75	3.63	3.65	18.73
June	6.70	7.94	9.62	5.11	3.72	2.10	5.10	4.90	2.85	5.15	18.00
July	8.55	7.78	9.00	2.60	9.90	10.60	3.20	5.25	11.00	2.45	21.93
August	12.40	7.60	17.56	5.30	9.45	4.96	6.45	20.95	5.20	7.35	39.95
September ..	1.17	5.90	2.10	4.73	4.10	1.74	5.10	4.95	18.00	6.30	34.35
October ...	8.95	8.20	11.15	9.22	5.40	6.00	21.05	13.70	9.05	3.30	47.10
November ..	9.10	14.70	6.35	15.60	12.60	6.80	9.90	6.90	7.91	5.70	30.41
December ...	17.36	18.70	20.50	8.40	18.20	20.10	6.80	2.40	18.39	15.45	43.04
TOTALS ...	104.06	92.91	117.38	108.21	111.85	88.75	99.80	79.27	104.21	79.49	362.77

+ Inspected

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

10 4168

RAINFALL at Taff Fechan Reservoir No 7 M.

County of Brecon

Observer J. T. Harvey Eng Cl

River Basin

Taff 4

Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	2017										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	11.95	3.10	8.10	10.80	7.85	8.30	9.85	2.90	9.90	9.90	
February ...	12.08	8.90	9.04	5.70	14.72	15.40	7.35	1.80	6.18	4.85	
March	2.96	3.28	15.50	14.40	13.75	2.85	4.80	3.77	4.70	8.62	
April	6.80	5.30	1.08	14.80	3.00	3.85	6.55	3.20	3.00	3.50	
May	4.70	3.20	3.15	5.50	5.23	3.40	5.50	6.50	3.42	2.46	
June	3.70	8.10	8.12	3.85	2.92	1.83	4.80	4.20	1.90	4.30	
July	7.85	.75	8.00	2.64	8.50	9.68	3.11	3.40	10.40	2.20	
August	10.65	7.10	16.60	3.65	8.72	4.12	5.50	17.40	4.52	6.15	
September ..	.86	5.40	1.65	4.00	3.35	1.60	4.48	4.30	16.65	6.10	
October ...	7.65	7.00	10.62	6.70	4.86	5.65	18.40	12.20	7.50	3.20	
November ..	7.75	11.90	7.40	14.00	11.65	5.95	9.20	6.40	5.94	4.12	
December ...	14.56	18.20	15.95	5.45	17.10	18.60	5.45	2.10	16.98	14.67	
TOTALS ...	91.51	82.23	105.21	90.89	101.65	81.28	85.29	68.27	91.09	70.07	86.749

+ Inlet

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

RAINFALL at Taff Fechan Nevada Res No 8 m

County of Brecon

Observer J. F. Hawley Esq. cl.

River Basin Taff 4

Rain Gauge, by

Diameter ...	5																	1916-19 MEANS. Totals
Year ..	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919								
January ...	11.70	3.50	8.90	11.50	9.10	9.65	12.45	3.20	9.35	10.15	35.15							
February ...	10.85	10.23	10.00	5.60	15.65	14.30	10.00	1.67	9.10	5.35	26.12							
March	3.02	4.05	16.90	16.20	13.10	2.15	4.15	3.80	4.70	9.70	22.35							
April	7.20	5.52	1.04	13.75	3.20	3.90	6.00	3.20	3.70	3.74	16.64							
May	5.10	2.90	3.10	5.26	5.23	4.20	5.85	6.25	3.40	2.40	17.90							
June	5.85	6.20	8.65	4.10	3.30	1.80	4.45	4.55	2.30	4.75	16.05							
July	8.66	7.2	8.30	2.10	7.00	10.60	3.16	5.15	9.45	1.70	19.46							
August	11.40	7.55	16.95	5.05	8.85	4.35	5.45	18.84	4.30	6.73	35.62							
September ..	1.00	5.92	1.80	4.45	3.62	1.63	4.70	4.40	16.60	5.55	31.25							
October ...	7.95	7.20	10.20	8.90	5.20	6.20	19.65	13.10	7.85	3.90	44.50							
November ..	8.80	12.70	7.25	14.60	10.60	6.50	9.00	6.30	6.93	5.10	27.33							
December ...	15.76	17.90	15.70	6.15	18.20	19.75	6.30	2.15	17.30	15.05	40.80							
TOTALS ...	97.29	84.39	108.79	97.66	103.05	94.93	91.46	72.61	94.98	74.12	333.17							

+ Inflated

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

RAINFALL at Jaff Fochan Nevada Res N°10 m

County of Brecon

Observer T. F. Harvey Esq. C.E.

River Basin Jaff 4

Rain Gauge, by _____

Diameter ...	5	7											
Height	1.00												
Altitude ...	1700												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 M.R.A.S. Totals		
January ...	10.00	2.60	8.18	9.44	6.75	8.90	10.15	2.15	7.70	9.50	29.50		
February ...	9.37	7.76	8.05	4.62	9.75	12.25	9.50	.85	7.00	5.05	22.40		
March	2.60	3.46	13.98	11.30	10.60	2.00	4.95	3.00	4.06	8.45	20.26		
April	6.05	4.35	.70	9.80	2.65	3.30	4.95	2.15	3.70	3.43	14.23		
May	4.60	2.30	2.40	4.00	4.80	4.40	4.35	3.00	3.20	1.60	12.15		
June	5.46	5.65	6.60	(3.50)	3.00	1.70	4.49	3.30	2.10	3.25	13.14		
July	7.50	.60	7.40	1.60	8.20	8.00	2.92	2.95	8.35	1.20	15.42		
August	10.40	5.05	14.85	(3.40)	6.70	8.72	5.45	16.06	3.58	5.20	30.29		
September ..	.92	4.95	1.60	4.00	3.35	1.42	3.90	3.35	14.05	4.55	25.85		
October ...	7.55	6.80	8.90	7.45	4.80	5.74	11.60	11.00	6.10	3.15	37.85		
November ...	8.05	11.45	6.60	11.60	9.60	6.25	7.90	4.95	4.85	4.80	22.50		
December ...	15.20	17.08	13.50	5.00	15.10	15.45	6.10	2.30	15.41	11.80	35.61		
TOTALS ...	87.70	72.05	92.76	(5.71)	85.30	73.13	82.06	55.06	80.10	61.98	279.20	X88	

1913 June + Aug computed

+ Inspected

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

10 4162

RAINFALL at ~~Taff Fechan~~ Nenadd Res. No 11County of BreconObserver J. T. Harvey by c.e.River Basin Taff

Rain Gauge, by

Diameter ...	5										
Height	100										
Altitude ...	1524										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	6.66	2.61	8.50	10.07	5.26	6.01	6.83	1.89	7.50	8.79	
February ...	8.63	6.26	6.88	4.31	10.75	12.24	8.13	1.79	5.93	5.63	
March	2.48	3.32	12.53	9.78	9.62	1.79	5.50	4.27	3.71	8.29	
April	5.23	3.97	.52	11.72	2.39	2.82	3.62	2.33	3.41	2.80	
May	3.51	2.43	2.38	5.11	3.92	4.45	4.09	5.64	2.85	1.83	
June	5.18	5.51	7.14	2.84	3.33	1.70	3.64	3.98	1.79	2.50	
July	6.34	4.45	6.61	1.52	7.89	7.17	2.23	4.48	8.39	2.05	
August	10.40	4.51	13.92	3.40	5.92	3.73	5.38	16.23	3.29	4.52	
September ..	.85	4.25	1.58	4.33	2.89	1.60	3.19	3.76	12.88	4.05	
October ...	6.58	6.13	8.68	9.06	4.95	7.16	15.21	9.56	5.42	3.70	
November ..	7.52	8.72	4.36	10.14	8.00	5.83	7.22	3.80	6.44	4.41	
December ...	14.76	17.72	11.52	3.45	14.34	15.76	5.25	2.22	10.91	10.71	
TOTALS ...	78.14	65.88	84.62	74.73	79.26	70.46	70.36	59.96	72.52	59.38	71.530 ✓

230 yds E of Head of Lower Nenadd Res

+ Inspected

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

RAINFALL at Taff Fechan (Newadd Res) No. 1 monthly.

County of BRECON

Observer J. F. Harvey, Esq. C.E.

River Basin Taff &

(1927) A. & B. Tuningborough, Esq. B.E.

31-24 { In Snowdon Rain Gauge, by

{ M. (Bromford) No. 3063 Sound record

Diameter ...	5									1930 MEANS.
Height	1.0									
Altitude ...	1462									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	10.70	11.10	7.10	5.57	6.73	9.06	10.85	9.14	15.18	8.35
February ...	4.65	2.26	9.96	11.65	1.06	9.60	6.90	5.95	9.65	1.75
March	7.65	8.40	6.60	2.40	2.60	2.15	2.70	7.45	6.28	1.85
April.....	11.10	1.50	5.00	5.07	6.20	6.10	4.98	3.05	2.45	1.25
May	5.38	2.85	1.90	4.45	6.28	8.05	5.15	3.32	1.15	6.12
June	6.42	5.53	2.15	1.45	3.90	.02	4.00	6.50	7.42	5.30
July	9.50	4.90	9.40	4.32	7.70	3.15	5.28	6.50	5.45	6.05
August	3.65	8.54	5.35	5.26	7.65	5.15	7.75	12.05	6.60	5.84
September...	6.70	3.80	3.85	5.63	10.70	5.05	4.20	11.95	3.10	2.78
October.....	5.20	2.90	2.92	10.75	9.73	9.60	7.35	8.65	13.75	10.60
November...	3.99	5.10	2.50	5.12	5.25	3.50	15.45	7.70	13.85	23.04
December...	10.60	9.25	8.63	5.83	9.20	7.25	1.15	5.10	7.50	17.82
TOTALS...	85.52	45.91	36.65	67.50	76.05	69.67	75.76	87.36	92.68	84.75
										84.20

Inspected 9. 20. vii. 24. over exposed alongside daily, but shelter never off.

1923 not printed check gauge.

Told not required incl. 25A. File 660611/26

1924 "

1925 "

1926 "

1927 "

1928 "

1929 "

1930 "

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	Parish Church.	Distance from gauge	Direction
1925			TORPANTAU	1 1/4 M	SE	TRAF FECHAN	2 3/4	SSE

RAINFALL at Taff Fechan, (Newadd Res.) No. 1

County of Brecon

Observer: J. P. Harvey, Esq., B.C.

River Basin Taff 4

(1927) A. & C. Ruiningborough, Esq. B.C.

41.24

{ Cu. Smndor Rain Gauge, by
3047
Sound selected

Taff Fechan Water Bd.

Diameter ...	5											
Height	1.0											
Altitude ...	1462											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Meaning.
January ...	11.50	11.94	7.47	5.87	7.79	9.44	11.01	8.77	14.05	2.78	12.97	
February ...	4.80	3.30	10.46	14.34	9.8	11.86	6.73	6.06	9.31	2.15	.87	
March	7.84	9.33	7.13	2.53	3.17	1.99	2.50	7.53	6.26	1.87	4.71	
April.....	11.54	1.68	5.37	5.80	6.53	5.86	5.03	2.96	2.66	1.57	6.34	
May	5.64	3.11	2.00	4.85	5.30	8.89	5.37	3.22	1.13	6.12	3.85	
June	6.61	.59	2.37	1.61	4.03	.01	4.14	6.83	7.11	4.95	3.47	
July	10.15	5.19	9.70	4.79	7.96	3.36	5.38	6.42	6.05	5.38	8.18	
August	3.78	8.98	5.71	6.10	8.90	6.14	8.00	12.04	6.81	5.49	7.55	
September...	7.04	4.17	4.79	6.82	11.11	5.35	4.25	11.33	3.10	2.96	7.76	
October.....	5.38	3.09	2.18	12.27	10.49	10.48	7.45	8.50	14.14	10.64	10.51	
November...	4.31	5.34	2.96	6.11	5.40	3.87	15.11	7.55	13.68	19.74	9.59	
December...	11.38	9.66	9.73	6.74	11.04	8.49	1.13	5.19	7.62	19.39	8.37	
TOTALS.	89.97	163.38	69.87	77.93	82.70	75.43	76.10	86.49	92.33	83.04	84.17	

Inspected 9.30.31.24.9. at end of cliff above road reservoir. Overexposed.
 The daily gauge is in rather a better position than monthly being a yard or so further from cliff.

Inspection closer near reservoir (near diversion of stream) but owing to slight slope to reservoir a turf wall is recommended.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map	Reference No.
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Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925			TORPANTAU	1 1/4	SE	TAF FECHAN	2 3/4	SSE
1926.	51° 51' 12" S	2° 24' 18" E						

RAINFALL at Taff Fechan, Neuadd Reservoir N° 1.A.

County of Breconshire

Observer J. F. Harvey Esq.,

River Basin Taff - +

(1927) A.L. Rivington, Esq. & Co.

Snowdon Rain Gauge, by
(.27)

Diameter ...	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
Height							1 - 0				
Altitude ...							1423				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1929
January ...						X	13.75	10.70	18.53	3.64	16.05
February ...							8.43	8.08	12.28	2.81	.91
March							3.09	8.89	7.63	2.13	5.19
April.....							5.37	3.50	3.14	1.58	6.65
May							5.65	3.51	1.18	7.20	4.19
June							4.39	7.33	8.58	5.78	4.11
July							5.61	7.50	5.20	6.19	8.73
August							8.64	13.32	7.49	6.55	8.21
September...							4.56	12.47	3.22	3.13	8.59
October.....							7.65	10.81	15.81	12.02	11.25
November...							17.25	8.52	17.41	22.72	10.86
December...							1.14	6.10	9.89	23.06	9.39
TOTALS...							85.53	100.73	110.36	96.81	94.07

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
1926	5° 51' 8"	3° 24' 22"	Talybont-on-Usk	1.33 mi	S. E.	Taff Fechan	2.59 mi S.S.E.

RAINFALL at Taff Fechan, (Neawdd Res.) 164

County of Brecon

Observer G. F. Harvey Esq., C.E.

River Basin Taff 4

(1927) A.B. Ruiningborough, Esq. S.E.

SL. 24 { Culmowdon Rain Gauge, by
correct & sound

Diameter ...	5"										
Height	1.0										
Altitude ...	1489										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	14.63	13.71	9.48	6.69	9.06	11.18	12.65	10.27	14.76	3.44	15.40
February ...	5.73	3.5	12.07	16.00	1.22	14.89	7.76	7.28	12.19	2.12	.93
March	9.37	10.57	8.36	2.92	3.96	2.30	3.23	8.84	7.40	1.95	5.19
April.....	12.71	2.03	6.92	6.44	7.62	6.06	5.28	3.51	3.02	1.71	6.59
May	6.26	3.77	2.46	5.21	6.14	9.68	5.70	3.57	1.22	7.11	4.24
June	7.20	6.6	2.76	2.05	4.43	.01	4.37	7.31	8.35	5.63	4.14
July	11.30	6.06	10.83	5.43	8.62	3.81	5.73	7.45	6.00	6.18	8.89
August	4.25	9.90	6.88	6.91	9.44	7.01	8.40	13.35	7.80	6.35	8.31
September...	7.39	4.52	5.48	7.29	12.06	5.65	4.59	12.09	3.22	3.18	8.44
October.....	5.97	3.52	2.48	14.33	11.28	11.87	7.59	10.54	15.47	11.93	11.33
November...	5.29	5.75	3.33	7.16	6.01	4.22	16.47	8.23	17.03	22.15	10.73
December...	13.09	11.29	11.48	7.87	12.76	9.30	1.15	5.60	8.93	22.63	9.22
TOTALS.	103.19	92.13	52.23	88.30	92.66	85.38	82.92	98.04	104.89	94.38	93.41
	0	0	0	0	D	D	D	D	D	D	1000-53

150 yds east of Lower Neawdd Res.

Inspected 25. 2. 20. SL. 24. 50 ft + 40 ft together about 200 yds N of 1+1A.
gauges on flat road in good position.

BD

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925								
1926	51° 51' 17"	3° 24' 17"	Tafffechan	1.35 M	SE	TRF FECHAN	3.14 M	SSE

RAINFALL at ~~Taff Fechan~~ (N. W. Wales) No. 11.County of BreconObserver: J. F. Harvey, Esq., C.E.River Basin Taff &(1927) a.s. Minneapolis, Eng. C.E.

VI. 24 { Cu Snowden Rain Gauge, by N+2
no. 3046
sound tested.

Diameter ...	5"											Regd Sta No: 489169
Height	1.0											NGR: SO(32) 032185
Altitude ...	1534											alt: 465m
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN	1920
January ...	9.53	10.82	6.38	3.95	7.54	7.09	10.32	7.66	11.80	3.25		11.48
February ...	5.10	2.28	7.77	13.89	8.7	9.04	6.17	6.02	5.82	2.55		.93
March	9.02	7.87	5.44	2.56	2.95	1.49	1.47	6.86	6.69	1.68		4.36
April.....	11.39	1.43	6.03	4.91	6.04	5.55	4.52	2.46	2.66	1.33		6.43
May	5.29	3.56	1.77	3.12	4.90	8.60	4.25	2.70	1.08	6.21		3.59
June	6.89	4.49	1.94	8.89	3.70	.01	3.72	5.94	6.63	4.96		2.93
July	9.85	3.96	9.25	3.97	8.08	3.14	4.41	6.86	4.14	5.21		7.84
August	3.65	7.99	5.08	5.45	7.99	6.49	6.40	10.91	6.24	5.54		7.46
September...	6.70	3.77	4.02	5.48	9.56	5.08	2.80	10.14	3.06	3.02		8.07
October.....	6.34	2.73	2.07	11.41	9.39	9.74	6.22	6.98	14.12	10.12		9.38
November...	3.98	4.68	2.82	4.60	5.18	4.17	14.24	6.83	10.71	20.11		8.31
December...	11.19	5.91	9.19	5.53	10.11	7.16	.88	5.28	7.04	20.21		8.04
TOTALS...	86.930	3.29	61.81	66.66	76.31	67.56	65.40	78.64	79.99	84.19		78.82
	0	0	0	0	0	0	0	0	0	0		0

230 yds. east of north end of Llwyn-y-Wall Res.

Entered 9.3.20. VI. 24. Is about 150 yds N of no. 444A. On rise of grass-land
clearly under open exposed.
New position closer about 30 yds further on and fairly sheltered position but turf
well recommended.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map	Reference No.
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Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925			TORFANTRAU	1 1/4 M	SE	TRAF FECHAN	3 M	S.S.E.
1926	51° 51' 22" S	22° 17" E						

RAINFALL at Taff Fechan, Neuadd Reservoir N^o 11.A.

County of Breconshire)

Observer T. F. Harvey Esq.

River Basin Taff - 4

(1927) a.c. Tuningborough, Esq. b.e.

Snowdon Rain Gauge, by _____

Diameter ...							5'			
Height							1.0			
Altitude ...							1520			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
										MEAN
January ...							X	12.75	10.11	14.55
February ...								7.41	8.21	10.96
March								2.73	8.75	7.24
April								5.06	3.37	3.12
May								5.55	3.38	1.22
June								4.44	7.31	8.46
July								5.75	7.49	5.92
August								8.12	13.26	7.19
September...								4.39	12.26	3.25
October.....								7.63	10.55	14.98
November...								16.68	8.06	15.52
December...								1.11	5.76	8.62
TOTALS...								91.62	98.31	104.06
								10.46	93.43	93.05

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
1926	51° 51' 24" N	3° 24' 19" E	Talybonton	1.50 mi	S.E.	Taff Fechan	2.87 mi S.S.E.

RAINFALL at Taff Fechan (Neuadd Res.) No. 2. M.

County of Brecon

Observer: J. F. Kersey C.E.

River Basin Taff 4

(1927). A.C. Rainfall Bureau, Reg'd.

SI. 24 { Mountain Rain Gauge, by
Sound Levelled
M.

Diameter ...	5												
Height	1.0												
Altitude ...	1993												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		MEANS.	
January ...	10.90	10.70	6.30	5.52	5.22	9.40	10.10	11.70	15.28	3.65		11.82	
February ...	4.70	4.43	8.90	10.08	9.9	9.90	6.80	6.40	9.65	1.95		1.94	
March	6.50	8.20	6.35	2.45	2.80	1.34	2.70	7.30	6.30	1.90		5.20	
April.....	10.20	1.36	4.70	4.60	4.67	4.22	4.55	3.05	2.85	1.65		5.63	
May	5.20	3.38	1.98	3.48	5.95	8.10	4.50	3.98	1.12	6.95		3.21	
June	6.15	8.8	2.15	1.83	3.84	.02	3.75	7.10	8.45	4.70		4.21	
July	10.80	5.02	9.05	4.57	8.43	3.55	4.95	7.30	6.10	4.50		9.08	
August	4.15	8.65	4.85	5.60	7.68	4.50	7.85	13.12	5.90	5.60		7.32	
September...	6.38	3.85	3.85	5.75	10.68	4.60	4.70	11.15	2.95	2.76		8.12	
October.....	4.95	2.87	2.23	11.60	8.30	9.80	7.25	8.84	13.08	10.85		9.42	
November...	4.15	4.25	3.82	4.94	5.30	3.50	12.60	5.83	14.45	18.99		10.80	
December...	9.85	8.35	8.74	6.08	10.65	7.06	1.28	4.18	6.80	18.83		8.20	
TOTALS...	83.93	57.94	62.92	66.50	76.51	65.92	71.03	89.95	92.93	82.33		83.87	

Inspected 9/20. SI. 24. Rather open to S but good shelter to N + W.
 Fairly open and a little over-exposed. Surface essential + other S. Should
 be in good position.

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
1925			TORPANTAU	2 1/4 M	SE	TAF FECHAN	4 M
1926	51° 51' 44"	3° 25' 21"					

RAINFALL at Ynffachan (Nenall Res.) No. 8. N.

County of Brecon

Observer: G. F. Harvey, Esq., C.E.

River Basin 4

(1927) A. & B. Miningborough, Reg. E.S.

1924 { Boardford Rain Gauge, by

sound screen

recommended covering to 10 in. above ground

Diameter ...	9"									MEAN.	1920-30 TOTALS
Height	1.0	1 ft 3 in									
Altitude ...	473										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January	14.05	14.55	9.10	7.13	7.88	13.72	13.80	11.70	19.58	3.40	14.83
February	6.20	4.48	9.30	13.98	1.03	13.27	7.70	7.98	12.28	1.95	.96
March	10.20	11.30	8.90	2.66	3.58	2.22	2.70	9.65	8.75	1.90	5.10
April	15.00	1.72	4.80	6.31	7.95	5.92	5.80	3.85	3.45	1.55	6.36
May	6.20	4.00	2.30	4.62	7.71	10.20	5.95	4.20	1.28	8.75	3.76
June	7.10	1.05	2.30	1.80	4.80	.02	4.60	7.00	10.65	5.40	5.38
July	11.25	5.53	10.65	5.35	9.80	4.28	6.15	9.35	7.35	6.70	7.60
August	4.85	11.56	6.45	7.08	9.22	6.55	9.15	15.95	8.32	7.10	8.51
September	7.88	4.56	5.35	6.70	13.25	4.80	4.98	12.85	3.62	3.20	9.20
October	6.75	3.39	2.10	14.42	11.64	12.68	7.40	12.55	15.75	10.74	11.52
November	6.20	5.15	4.92	7.14	6.03	4.50	18.90	8.19	10.25	24.27	10.47
December	3.75	10.60	12.12	7.66	13.23	8.40	1.32	5.20	9.60	24.87	9.16
TOTALS	109.43	38.88	78.29	24.85	96.12	86.66	88.45	108.47	119.88	99.83	92.85

Inspects of 20. vi. 24, b. on fairly flat moor. Recommend covering to 10 in. BP
 If roof well when exposure would be excellent.

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	Parish Church.	Distance from gauge
1925	"	"	TORPANTAU	2.76 M.	S.E.	TRF FECHAN	4.86 M.
1926	51° 52' 16" S	25° 28" E					

RAINFALL at Taff Fechan (Ceredigion Res.) N.W.M.

County of Brecon

Observer J.F. Harvey Esq., G.E.

River Basin Taff 4

(1927) A.D. Rainingsborough, Reg. No. 2.

1924 { mountain Rain Gauge, by N+2
same screen M.

Diameter ...	5"										
Height	1.0	2.2	1.0								
Altitude ...	2017										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	13.20	13.85	4.95	7.03	7.50	14.05	14.10	12.28	20.55	4.15	16.91
February ...	5.25	4.8	9.40	12.65	1.03	13.40	7.90	7.50	11.23	2.05	1.13
March	7.80	11.45	8.25	2.88	3.50	5.48	3.00	8.75	9.35	2.35	6.20
April.....	13.60	1.82	4.80	5.64	7.48	5.62	6.10	3.95	3.65	1.75	6.24
May	6.75	4.60	2.35	4.13	7.62	10.15	5.40	4.05	1.40	8.45	4.12
June	6.80	9.8	2.20	2.23	5.06	0.02	4.35	9.20	12.00	5.60	6.26
July	12.70	5.03	10.25	4.48	10.30	4.36	6.00	10.25	7.05	6.10	11.00
August	5.70	8.50	6.30	7.08	9.54	7.28	8.75	15.40	9.54	10.65	9.50
September...	7.93	4.25	4.15	6.68	13.46	4.30	4.78	13.05	3.40	3.54	9.61
October.....	5.24	3.11	2.12	13.92	11.72	13.90	6.98	12.55	14.65	14.95	11.46
November...	5.70	4.75	5.45	6.37	5.80	4.40	17.60	8.58	18.85	27.61	10.75
December...	13.25	8.30	11.24	7.28	13.42	8.20	1.20	4.18	8.30	25.47	9.50
TOTALS.	165.92	67.12	72.16	80.37	96.43	91.16	86.16	109.74	119.97	108.67	101.68

Inspected by G.S. on fairly flat moor. Good shelter to S.E., SW + NW.
Good position but recommend turf well flanking to 1 ft. 1"

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	Parish Church.	Distance from gauge	Direction
1925			TORPANTAU	2.79M	SE	TAF FECHAN	4.82M	S, SE
1926	51° 52' 6" S	28° 46" E						

RAINFALL at Taff Fechan (Neuadd Res.) No. 3. M.

County of GLOUCESTERSHIRE

Observer G. F. Harvey, Esq., B.E.

River Basin 4

(1927) A. & C. Tuningborough, Esq. b.s.

VI.14 { Bradford Rain Gauge, by
inner can scales
correct

Diameter ...	5"	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN
Height	1.0											
Altitude ...	1843											
January ...	8.34 10.40 8.65	4.90	7.04	5.80	10.50	9.45	15.08	3.45	14.70			
February ...	4.20 4.39 0.00	11.80	1.38	9.65	6.70	6.55	9.02	1.80	1.21			
March	7.70 7.40 6.10	2.63	3.02	2.90	3.15	8.22	7.25	2.05	7.45			
April.....	11.40 1.70 5.10	4.39	7.12	5.28	5.55	3.85	2.80	1.55	6.50			
May	5.00 2.25 1.97	5.12	6.22	8.55	5.30	3.85	1.56	7.55	3.73			
June	6.55 .55 2.05	2.08	4.12	.02	3.88	7.28	7.88	5.30	6.36			
July	8.80 4.60 9.10	4.90	9.18	5.10	6.15	7.98	6.25	5.23	9.82			
August	5.90 9.50 5.75	5.97	8.65	5.75	7.90	13.45	6.50	6.71	8.20			
September...	6.58 3.90 4.40	6.28	11.33	5.50	4.75	11.25	4.30	3.35	9.62			
October.....	4.49 2.83 2.10	11.80	9.73	9.40	7.95	9.28	12.95	11.74	11.05			
November...	4.35 4.55 3.95	4.95	5.02	3.70	14.45	7.23	14.45	16.85	10.43			
December...	9.95 8.45 8.60	7.58	11.35	6.70	1.60	5.15	6.40	22.03	9.82			
TOTALS...	81.72560668.7	72.40	84.16	68.35	77.88	93.54	94.74	87.81	98.89			

Inverted P. 20. vi. 24 Two gauges in enclosure: Gauges on moist sloping down sloping to S.W. in direction of reservoir. Over-exposed - no shelter whatever to S. although not at top of mountain. Recommended high wall & banking up iron railings to S to level of gauge.

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	Parish Church.	Distance from gauge
1925			TORPANTAU	2.39 M	S.E.	TAF FECHAN	4.23 M S.S.E.

RAINFALL at Taff Fechan (Nantdd Res.) No. 10.

County of Brecon

Observer G. F. Harvey, Esq., C.E.

River Basin Taff &

(1927) A.C. Tuningborough, Esq., C.E.

31.24 { Bradford Rain Gauge, by sound score

Diameter ...	5										
Height	1.0										
Altitude ...	500										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MILLIMES
January ...	10.00	10.40	9.20	5.76	7.08	7.54	11.25	9.80	16.03	5.15	13.60
February ...	4.55	4.40	10.50	12.23	1.15	9.47	6.35	6.80	9.93	1.45	.99
March	7.70	8.15	6.70	2.47	2.72	2.05	2.48	8.15	7.25	1.75	5.00
April.....	11.70	1.55	5.80	5.50	6.73	4.94	5.30	3.55	2.74	1.70	6.28
May	5.05	2.95	1.98	4.15	6.23	8.32	4.90	3.35	1.45	7.15	3.96
June	6.85	6.65	1.80	1.35	3.85	.02	4.15	7.00	8.25	6.10	4.00
July	9.35	5.10	9.35	4.35	8.83	3.65	5.55	6.85	6.85	5.72	7.81
August	4.00	8.50	5.30	5.20	8.20	6.00	7.65	13.75	6.54	6.40	7.93
September...	6.88	3.95	4.45	5.32	10.86	5.05	4.12	11.75	3.22	2.71	7.71
October.....	5.70	2.90	2.13	11.75	10.07	10.65	7.90	9.65	14.05	7.60	10.28
November...	5.00	4.96	3.95	5.18	5.50	4.10	9.40	7.63	15.10	20.18	9.95
December...	11.45	8.45	8.90	6.36	10.85	7.15	1.35	5.15	7.90	18.57	9.10
TOTALS...	88.23	57.96	70.36	69.62	82.07	68.94	70.40	93.43	98.31	83.48	86.61

inspected 9.20.11.24. Is. on fairly flat root but exposed to S.W. in direction of reservoir. Turf wall essential. As good a position as possible in immediate vicinity.

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	Parish Church.	Distance from gauge
1925			TORPANTAU	1.57 M	S.S.E.	TAF FECHAN	3.73 M

RAINFALL at Taff Fechan (Neuadd Res.) No. 5 M.

County of Brecon

Observer G. F. Harvey, Esq., C.E.

River Basin No. 4

(1927) A.C. 211111, B.M. 211111

{ Mountain Rain Gauge, by
corrected side in sun
M.J.

Diameter ...	5"											MEANS.
Height	10											
Altitude ...	1515											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1920-29	MEANS.
January ...	14.00	12.75	9.10	7.57	8.85	12.30	13.40	11.55	20.75	5.24	12.10	
February ...	6.90	5.50	11.15	13.88	1.09	15.02	8.50	8.20	12.30	1.85		.91
March	11.00	10.15	9.30	5.10	3.87	2.30	3.20	9.85	8.35	1.95		5.05
April.....	6.92	2.11	6.90	6.84	9.10	6.10	6.00	3.95	3.35	1.75		6.35
May	7.10	3.66	3.40	5.07	7.60	9.50	6.22	4.25	1.37	7.75		3.86
June	7.50	1.00	2.55	2.27	4.39	02	4.75	8.99	10.40	4.50		4.91
July	10.50	4.75	8.70	6.05	10.20	4.10	6.15	8.10	6.82	6.33		8.73
August	4.85	8.45	7.00	7.35	9.88	7.20	8.90	15.95	8.12	5.83		7.22
September...	6.58	4.90	6.05	7.20	14.68	5.75	4.74	12.80	3.48	2.87		8.14
October.....	6.50	3.49	3.06	15.00	11.40	13.15	8.52	12.06	10.50	11.18		11.52
November...	5.80	4.50	4.67	7.18	6.50	4.70	19.10	7.79	18.85	23.36		11.20
December...	8.30	9.80	10.10	7.95	14.65	9.50	1.20	6.25	8.25	24.84		9.76
TOTALS.	166.95	66.06	81.78	91.46	102.21	90.67	90.68	108.74	112.54	97.45		89.75

Inverted sp. 20. vi. 24 S. at end of reservoir in good position on flat land
Excellent position. Yards to N & W towards E S.

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	Parish Church.	Distance from gauge	Direction
1925			TORPATAU	2.17 M	SE	TAF FECHAN	3.96 M	SSW

RAINFALL at Taff Fechan, Neawdd Reservoir No. 8 A

County of Breconshire

Observer J. F. Harvey Esq.,

River Basin Taff - 4

(1927) A. & C. Miningborough, Esq. Esq. Esq.

Snowdonia Rain Gauge, by

Diameter ...							5			Map. No. 6: 489152
Height							1.0			NGR: SD(32) 022203
Altitude ...										Alt: 558 m
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929 MEANS.
January ...							X	10.40	10.45	18.22 3.65 11.62
February ...								6.35	7.20	11.18 1.85 .99
March								2.44	8.60	8.06 1.75 5.20
April.....								5.24	3.62	2.88 1.65 6.06
May								5.70	3.85	1.38 7.85 3.98
June								4.05	6.94	8.75 4.40 4.66
July								4.35	8.28	6.25 5.80 8.75
August								8.15	14.12	7.00 5.80 7.02
September...								4.45	11.90	3.65 3.01 7.23
October.....								8.28	11.08	11.05 10.11 10.95
November...								17.15	7.92	14.65 19.86 10.90
December...								1.25	4.55	7.40 22.51 9.58
TOTALS...								77.81	98.51	106.47 88.24 86.94

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
1926	51° 52' 20"	3° 25' 10"	Llysantau	2.71 mi	9. E.	Taff Fechan	4.09 mi S.S.E.

RAINFALL at Taff Fechan (Llanfyllin Rd.), No. 6, M.

County of Brecon

Observer J. F. Davies, Esq., C.E.

River Basin Taff & C.

(1927). A. & B. Planning Borough, Reg. B.C. S.

v. 24 { Bradford Rain Gauge, by
Southerton

Taff Fechan Water Bd.

Diameter ...	5"										
Height	1.0	1	3	1	0						
Altitude	2099										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN
January	7.20	16.05	12.20	8.00	8.90	14.65	14.80	13.20	21.25	4.35	16.53
February	8.20	10.05	12.25	16.02	13.7	13.65	8.50	7.80	14.25	2.15	1.16
March	11.35	12.00	9.80	2.89	4.18	7.38	2.78	9.60	9.74	2.18	6.00
April	15.20	2.00	6.60	6.78	9.33	5.92	5.68	4.15	3.57	1.60	6.72
May	7.05	4.60	2.85	4.98	8.83	10.45	6.20	4.38	1.58	9.40	3.99
June	7.78	11	2.60	2.85	5.32	0.03	5.10	9.10	11.65	5.90	6.28
July	13.50	7.13	12.05	5.98	10.58	4.48	6.70	10.75	7.30	7.32	11.21
August	5.40	13.47	7.15	7.82	9.70	7.65	9.23	16.98	8.63	7.54	9.15
September	7.88	5.56	5.85	7.17	14.45	5.62	5.15	14.25	3.50	3.73	10.00
October	6.86	3.84	2.57	15.27	12.32	13.80	9.28	14.65	16.25	14.55	12.33
November	7.15	5.30	8.40	7.95	6.58	4.90	19.40	8.61	22.20	25.65	11.36
December	15.60	13.85	12.48	8.68	14.48	10.70	1.50	5.20	9.56	25.26	10.05
TOTALS	123.1	184.56	97.80	93.39	106.04	99.23	94.32	118.67	129.48	109.63	104.77

Inspected 95.20.04.24 record position recommended entering to 9 in. S. in iron fence.

1925

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	Parish Church.	Distance from gauge
1925			TORPANTAU	3.37M	SE	TRF FECHAN	5.16M SSE

RAINFALL at

Taff Fechan (Renadd Reservoir) No 1

County of Oregon

Observer A.C. Gunningborough

River Basin 4 - Staff

Type of Gauge Standard

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

Diameter	5.											
Height	1.0.											
Altitude	1462											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	7.07	13.45	6.83	11.59	2.57	8.80	12.16	15.20	14.16	4.66	9.699	
February	6.88	39	9.27	8.88	8.92	4.12	11.27	4.01	8.43	6.06	6.023	
March	1.45	4.49	7.05	5.31	3.36	5.47	6.06	1.59	3.91	6.80	4.549	
April	5.95	8.49	2.48	5.27	10.24	4.97	6.45	1.42	5.87	6.49	5.663	
May	5.65	9.47	2.33	4.36	2.63	2.17	2.97	6.60	1.36	2.36	3.980	
June	7.82	2.15	4.65	2.86	8.59	5.43	4.18	6.71	6.29	1.10	6.978	
July	7.39	8.23	6.72	2.36	1.52	11.10	5.50	7.06	16.70	4.82	7.140	
August	7.40	2.22	1.92	6.38	2.92	2.49	1.77	5.45	4.07	1.05	3.567	
September	4.52	8.33	2.73	6.06	9.83	5.76	3.69	3.13	1.41	5.03	5.069	
October	2.99	14.46	11.32	8.15	10.69	6.30	5.23	15.14	6.42	8.98	8.968	
November	15.23	6.73	2.19	6.19	11.28	8.42	4.32	14.61	15.33	16.48	9.978	
December	4.53	4.65	2.70	17.58	6.56	12.18	6.54	8.37	5.41	5.77	7.429	
TOTALS	76.88	83.06	60.19	76.29	79.01	n.p.	77.21	70.64	88.29	89.36	69.60	770.43

1935 N.P. gauge overexposed.

1936 N.P. gauge overexposed.

1937 N.P. low.

1938 N.P. low

1940 N.P. low

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931.			Tafftarnau	1.31m.	S.E.	Tafftarnau	2.62m.	S.E.

RAINFALL at

Taf Fechan (Newadd Reservoir) No. 1A.

County of Brecon.

Observer A.C.G. Swinburne.

River Basin H. Taff.

Type of Gauge Standard.

Annual Average 84.6 in. based on 13 years obs. - weighted. Period of average 1881-1915 Ref. I.W.S.

660611/26

Diameter	5											
Height	11.0											
Altitude	1423											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	8.17	16.75	8.59	13.70	2.84	9.74	12.99	15.96	15.92	5.57	110.73	
February	7.59	34	10.23	.88	10.54	4.06	12.28	4.28	9.94	7.24	6748	
March	1.57	4.95	7.99	6.29	3.56	5.74	6.42	1.71	4.43	8.13	5081	
April	6.25	9.27	2.92	5.74	10.79	4.91	6.77	7.45	6.49	6.77	6026	
May	6.07	9.78	2.57	5.38	2.59	2.26	3.18	7.01	1.58	2.49	4291	
June	8.78	28.6	4.64	3.09	9.09	5.71	4.43	7.12	7.28	1.11	5411	
July	8.02	840	7.08	2.49	1.71	11.92	5.89	7.35	18.53	5.06	7645	
August	7.97	2.28	2.18	7.20	2.99	2.71	1.93	5.91	4.33	1.22	3872	
September	4.72	9.13	2.87	7.41	11.12	6.00	3.86	3.35	1.56	5.73	5573	
October	3.22	15.58	12.03	9.39	11.36	6.41	5.54	15.81	6.77	10.38	9649	
November	16.94	7.04	2.16	5.84	11.78	8.81	4.52	15.33	17.63	18.35	10790	
December	5.38	5.49	2.78	20.02	7.09	13.49	6.82	8.79	6.38	6.61	9285	
TOTALS	84.68	91.87	66.04	86.93	85.56	81.78	75.62	93.07	100.83	78.16	84454	M10

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Talybontau	1.33 m.	S.E.	Bapel Taf Fechan	2.59 m.	S.E.

RAINFALL at Taf Ffachan (Penllyn Reservoir) No. 4County of BreconObserver A.C. QuinningboroughRiver Basin H - LaffType of Gauge Standard

Annual Average 83.0 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. I.W.S.

660611/26

Diameter	5	Height	1.0	Altitude	1487	Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Means Totals
January	8.08	16.06	7.97	13.62	3.02	9.84	13.09	15.45	15.46	4.98	108.17						
February	7.80	4.0	10.29	.96	10.71	4.34	12.15	4.15	9.77	7.31	67.89						
March	1.58	5.01	7.79	6.33	3.67	5.81	6.36	1.61	4.42	7.92	50.50						
April	6.30	9.29	2.82	5.70	11.22	5.17	6.74	1.45	6.18	6.92	60.79						
May	6.05	9.92	2.52	5.81	2.66	2.28	3.08	6.71	1.47	2.44	42.34						
June	8.71	2.73	4.76	3.04	9.25	5.62	4.30	6.88	6.93	1.13	53.35						
July	7.86	8.39	6.93	2.45	1.67	11.75	5.71	7.26	17.75	5.39	75.16						
August	7.78	2.30	2.03	7.17	2.98	2.57	1.85	5.75	4.34	1.26	36.03						
September	4.67	9.02	2.85	7.22	10.62	5.94	3.76	3.22	1.49	5.65	54.44						
October	3.17	15.06	11.82	9.47	11.39	6.61	5.58	15.57	6.63	10.21	95.51						
November	16.41	6.94	2.26	5.24	12.12	9.04	4.41	14.82	16.90	18.89	107.06						
December	5.20	5.06	2.70	19.79	7.18	13.27	6.66	8.62	5.74	6.53	80.75						
TOTALS	83.61	9.018	64.74	86.33	86.39	82.24	74.29	90.49	97.08	78.64	833.90	D	D	D	D	D	

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931.			Torphantau	1.39 m.	E.E.	Capel Taf Ffachan	2.71 m. S.E. 3.

RAINFALL at ~~Saf Ffachan~~ (Neuadd Reservoir) to 11.

County of Brecon. Observer A.C. Quinngborough.

River Basin Hafod Llyfni.

Type of Gauge Standard.

Annual Average 62.3 in. based on 15 years obs. un-weighted. Period of average 1931-1935 Ref. 5

660611/26

Diameter	5												
Height		1.0											
Altitude		1024											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means		
January	6.42	14.25	7.29	11.89	1.97	9.70	12.42	14.51	13.81	4.90	9.666		
February	6.40	4.2	8.96	.85	7.97	4.12	10.95	3.79	7.22	6.14	5.682		
March	1.53	4.72	7.46	5.61	2.51	5.96	5.76	1.52	3.90	6.35	4.532		
April	5.91	8.37	2.87	5.41	9.80	5.16	6.10	4.40	5.46	6.42	5.590		
May	6.05	9.60	2.49	4.79	2.46	2.17	2.86	6.20	1.45	2.43	4.050		
June	7.99	2.74	4.51	2.82	8.36	5.39	4.04	6.42	6.22	1.11	4.960		
July	7.41	7.74	6.52	2.23	1.47	11.12	5.32	6.79	16.79	4.94	7.033		
August	7.57	2.15	1.95	6.40	2.67	2.33	1.72	5.14	3.98	9.3	3.484		
September	4.66	8.10	2.91	6.78	9.69	5.65	3.33	2.90	1.34	4.68	5.004		
October	2.92	14.80	11.10	8.06	9.41	5.74	5.07	14.38	6.43	9.40	8.731		
November	16.38	6.31	2.12	4.77	10.82	8.05	4.12	14.09	13.06	15.85	9.567		
December	4.67	5.07	2.54	19.15	6.24	11.63	6.14	7.99	4.60	5.28	7.331		
TOTALS	76.91	84.27	60.72	78.26	73.37	77.02	67.63	84.13	84.26	58.43	75.620		MWS

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No....
1 mile to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931.			Trefnantau	1.46 m.	S.E.	Capel Taf Ffachan	2.83 m.	S.E.

RAINFALL at Taff Ffachan (Trawsfynydd Reservoir.) N° 11A.

County of Brecon.

Observer A. C. Quiningborough.

River Basin H. Taff.

Type of Gauge Standard.

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

660611/26.

Diameter	5.											
Height		1.0.										
Altitude		1520										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	8.01	15.44	8.09	13.19	2.78	10.73	13.95	16.60	15.87	4.96	10.962	
February	7.48	4.2	10.07	9.96	10.72	4.64	12.57	4.35	8.80	7.20	6.721	
March	1.60	4.78	7.85	6.12	3.51	6.18	6.68	1.70	4.42	7.73	5.057	
April	6.42	9.03	2.82	5.76	11.39	5.45	6.81	4.45	6.41	6.79	6.133	
May	6.06	9.95	2.60	5.07	2.51	2.31	3.21	7.10	1.47	2.44	4.272	
June	8.53	2.75	4.81	3.14	9.51	5.63	4.45	7.19	7.20	1.14	5.435	
July	7.77	8.37	6.74	2.87	1.73	12.34	5.92	7.39	18.13	5.27	7.603	
August	7.73	2.20	2.13	6.74	2.99	2.66	1.98	6.07	4.33	1.22	3.805	
September	4.67	8.30	2.88	7.07	11.06	6.01	3.97	3.46	1.51	5.38	5.430	
October	3.10	15.00	11.52	9.13	11.43	6.69	5.07	16.10	6.59	0.13	9.476	
November	16.42	6.74	2.25	5.07	12.21	8.95	4.52	15.42	15.66	17.54	10.478	
December	5.02	5.26	2.97	2.26	7.32	13.26	6.91	8.97	5.48	6.22	8.277	
TOTALS	82.81	88.24	64.73	85.88	87.15	84.95	76.04	94.80	95.87	76.02	83.649	

M18

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Taff Ffachan	1.50 m. S.E.	S. E.	Taff Ffachan	2.87 m.	S. S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Taf Ffachan (Penllyn Reservoir) No. 2.

County of Brecon.

Observer A.C. Quiniborough

River Basin 4 - Taff

Type of Gauge ~~1~~ Bradford

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

Ref.

660611/20

Diameter	5.											
Height	1.0.	1										
Altitude	1993											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	7.31	13.35	8.20	11.40	3.40	8.70	11.55	16.10	12.00	5.45	9740	
February	6.52	4.43	7.90	1.05	8.40	3.90	11.75	4.70	8.30	6.90	5985	
March	2.10	4.46	5.50	6.70	2.75	4.95	8.10	2.10	4.20	7.50	4835	
April	5.02	6.98	3.20	5.50	9.60	4.75	6.35	.90	5.90	(5.95)	5415	
May	5.70	8.14	2.50	4.79	3.05	2.15	3.65	6.40	1.75	2.60	4014	
June	7.00	2.95	4.30	3.30	9.05	14.65	4.55	5.70	6.45	1.35	4930	
July	7.40	8.45	6.50	2.95	2.75	10.00	3.55	6.00	11.50	4.80	6590	
August	6.71	3.00	2.20	6.85	3.60	2.80	2.35	6.35	5.65	1.30	4071	
September	3.81	8.52	2.75	7.05	8.65	5.20	3.95	3.40	2.30	5.30	5083	
October	3.84	14.69	9.25	9.05	9.95	5.70	4.80	12.00	5.45	7.45	8148	
November	14.78	6.80	2.20	5.05	9.60	6.85	4.00	10.80	11.60	16.50	2818	
December	4.71	3.60	3.15	15.25	6.10	13.60	6.25	6.85	5.25	5.40	7006	
TOTALS	74.20	81.36	57.65	78.85	76.70	73.15	72.85	81.30	80.35	10.00	74641	

1940 April estimated by observer.

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Trefnantau	2.30 m. S.E.		Trefnantau	3.56 m. S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Taf Ffachan (Newadd Reservoir) N° 5.

County of Brecon Observer A.C. Quinnsborough.

River Basin 4 - Taff.

Type of Gauge. b Bradford

Annual Average 83.3 in. based on 12 years obs. unweighted. Period of average 1881-1915 Ref. I.W.S.

666611/26

Diameter	5														
Height	10														
Altitude	1515														
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means				
January	8.35	15.87	8.65	10.60	3.15	7.10	14.10	14.45	13.50	4.95	10072				
February	6.91	.22	8.25	.80	8.80	3.35	13.30	4.10	9.25	6.70	6168				
March	1.88	5.05	7.60	5.70	1.60	3.75	5.60	1.40	4.25	9.00	4573				
April	6.04	9.07	2.90	5.60	3.30	2.55	16.25	3.35	6.00	5.95	5001				
May	6.15	10.26	2.45	4.80	1.80	2.25	3.25	6.90	1.25	2.55	4166				
June	9.60	2.90	3.90	2.80	4.80	4.30	4.10	5.80	7.95	1.15	4730				
July	7.45	8.80	6.90	2.80	.85	5.15	5.25	7.20	15.90	5.90	6590				
August	8.54	2.22	1.80	6.90	3.00	1.70	1.85	6.05	5.40	1.15	3861				
September	4.78	8.76	2.65	7.30	8.55	5.70	3.80	3.05	1.90	5.95	5224				
October	2.93	15.97	10.00	9.15	7.00	6.25	5.15	14.85	5.75	10.55	8760				
November	13.16	6.80	2.15	3.00	5.80	8.45	4.50	13.40	14.55	17.70	8951				
December	5.48	4.70	2.60	18.30	8.55	14.80	6.35	7.80	5.60	6.30	7538				
TOTALS	81.27	90.32	59.75	77.75	54.10	65.35	73.50	85.35	91.10	7785	75634				

1936 min low. * Gauge tampered with, reading estimated by observer.

118

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931			Totfrantau	2.19m	S.E.	Gwael Taf Ffachan	3.52m	S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Taf Ffachan (Neuadd Reservoir) No. 10.

County of Brecon.

Observer A. G. Quiningborough.

River Basin H - Taff.

Type of Gauge ~~1~~ Bradford

Annual Average 73.7 in. based on 15 years obs. un-weighted. Period of average 1881-1915. Ref. S

660611/26

Diameter	5.											
Height	1.0											
Altitude	1700											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	7.48	13.47	7.40	12.30	3.25	9.05	10.10	12.60	12.85	4.40	92.90	
February	7.53	3.36	7.80	8.85	9.55	4.10	11.10	3.75	7.45	0.20	58.69	
March	1.84	5.10	7.70	5.50	2.30	5.20	6.20	1.30	4.15	8.15	47.44	
April	6.15	8.11	2.05	5.50	10.30	4.30	6.65	1.40	5.35	0.20	55.91	
May	6.36	9.72	2.70	4.70	2.40	2.45	3.20	6.65	1.20	2.35	41.73	
June	8.40	2.10	2.30	2.00	8.30	5.35	3.95	6.10	6.85	1.15	46.50	
July	7.40	6.30	6.95	1.90	1.50	10.60	5.65	5.90	17.95	0.05	70.80	
August	7.49	2.16	1.45	5.60	2.45	2.60	1.85	5.75	5.40	1.25	36.00	
September	4.70	8.36	2.45	6.50	9.40	5.65	3.40	2.80	1.80	5.45	50.51	
October	2.95	13.70	11.00	7.70	11.15	6.05	5.20	13.40	6.40	9.75	87.30	
November	14.96	6.75	2.10	4.65	11.15	7.90	4.95	12.15	18.85	18.35	101.81	
December	5.01	5.20	2.90	19.15	6.65	12.40	5.30	7.45	4.60	6.00	74.66	
TOTALS	80.27	81.33	57.70	76.35	78.40	75.65	67.55	78.25	92.85	75.90	764.25	(PP)

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931.			Tafffruanton	1.95m	S.E.	Capel Taf Ffachan	3.35m	S.S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Taf Ffachan (Penadd Reservoir) No. 3County of Brecon Observer A. G. QuinibroughRiver Basin U - TaffType of Gauge 8 in. Bradford

Annual Average 60.6 in. based on 29 years obs. un-weighted. Period of average 1881-1915 Ref.

660611/26

Diameter	5											
Height	1.0											
Altitude	1843											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	8.45	12.54	6.35	9.85	5.80	10.15	10.10	11.55	11.85	4.50	8914	
February	7.86	5.50	8.70	7.75	7.75	3.85	10.40	3.50	7.35	5.30	5696	
March	1.81	4.48	7.30	4.65	2.20	5.75	7.95	1.65	4.60	7.70	4809	
April	6.21	8.14	2.45	5.55	9.20	4.85	6.35	7.40	6.15	5.45	5475	
May	6.51	9.52	2.90	4.10	2.60	2.65	3.15	6.20	1.15	2.35	4113	
June	10.10	2.91	4.80	2.55	7.95	5.45	3.45	5.65	6.00	1.35	5021	
July	8.12	8.52	6.50	3.20	1.80	10.15	5.40	5.65	16.60	5.25	7119	
August	7.43	2.01	1.75	5.80	2.30	2.15	1.70	5.80	6.15	1.00	3639	
September	4.06	7.44	2.95	6.40	9.00	5.25	3.35	3.15	1.70	4.80	4820	
October	3.18	13.21	9.70	7.80	10.50	5.25	5.30	11.55	5.60	8.20	9039	
November	14.52	6.00	2.25	4.25	11.00	7.15	4.95	10.75	12.65	14.70	9822	
December	5.45	4.25	3.50	17.10	7.20	11.00	6.85	6.95	4.60	5.25	7215	
TOTALS	83.70	79.82	59.15	72.00	75.30	73.85	68.95	72.80	84.40	66.85	73682	

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Trefnantau	2.42 m	S.E.	Gafal Taf Ffachan	2.78 m	S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Taf Fechan (Penladd Reservoir) No. 7County of Brecon Observer A. G. QuinboroughRiver Basin 4 - TaffType of Gauge 1 ft BradfordAnnual Average 92.2 in. based on 14 years obs. unweighted. Period of average 1881 - 1915 Ref. I.W.S.660611/26

Diameter	5											
Height	1.0											
Altitude	2017											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	9.58	20.50	11.80	14.50	3.60	10.50	17.10	16.35	14.50	4.15	12.258	
February	8.23	.21	6.90	.80	11.60	4.20	14.70	4.90	10.25	8.20	6.999	
March	2.05	5.27	9.45	9.20	2.20	6.15	8.75	2.15	5.80	10.70	6.142	
April	6.43	8.16	4.05	6.70	11.90	4.65	10.80	3.35	6.10	(5.20)	6.034	
May	7.50	10.36	2.75	6.05	2.70	2.50	3.65	(7.06)	1.35	2.75	4.667	
June	10.50	3.58	4.60	3.65	10.00	6.15	4.60	6.10	8.05	1.25	5.848	
July	10.25	8.50	7.70	3.20	2.40	14.30	6.20	6.90	19.50	6.60	8.555	
August	9.06	3.33	2.15	8.60	3.25	3.60	2.05	6.60	6.60	1.35	6.659	
September	4.85	8.32	3.00	9.80	12.85	6.80	4.50	3.60	2.05	5.85	6.132	
October	3.70	15.76	13.55	10.60	12.40	6.10	4.90	16.30	5.55	11.55	10.141	
November	17.14	8.40	2.55	4.40	11.90	8.45	5.10	17.20	16.70	17.70	10.954	
December	6.48	8.85	2.60	24.45	7.70	19.45	7.50	8.90	5.75	6.80	9.848	
TOTALS	95.77	101.24	71.10	101.95	93.50	92.55	86.85	96.41	101.90	82.10	92.237	

1938 May added by observer.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931.			Taff Vale	2.82 m	S.E.	Taff Vale	4.09 m S.S.E.

RAINFALL at Taf Fechan (Neuadd Reservoir) No. 8.County of Brecon Observer A. E. G. QuinboroughRiver Basin H. TaffType of Gauge ~~Standard~~ BradfordAnnual Average 87.4 in. based on 14 years obs. ~~unweighted~~. Period of average 1881 - 1915 Ref. I.W.S.b60611/26

Diameter	5.											1931-40 Means Totals
Height	10.											
Altitude	1723.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	7.95	17.28	10.40	14.10	3.40	9.95	14.80	16.20	14.20	5.00	113.28	
February	7.27	2.27	7.80	.85	10.80	4.15	13.25	4.85	9.15	7.25	65.64	
March	2.06	5.15	8.45	6.25	2.40	6.10	5.80	1.75	4.70	9.40	52.06	
April	6.20	9.05	3.00	6.36	11.30	4.75	6.70	.50	6.30	5.50	59.95	
May	7.00	9.84	2.75	5.30	2.80	2.60	3.80	7.00	1.25	2.60	44.94	
June	9.00	3.15	3.00	3.20	9.80	5.85	4.00	6.55	7.95	1.30	53.80	
July	9.35	8.52	6.00	3.25	2.15	14.15	6.00	7.10	17.95	6.20	80.67	
August	9.20	3.21	2.00	8.25	3.30	3.25	1.95	6.40	6.15	1.30	45.01	
September	4.50	8.97	2.80	8.55	12.70	6.35	4.20	3.75	1.90	6.15	59.87	
October	3.48	16.07	9.60	9.90	12.70	5.85	5.40	16.65	5.65	11.35	96.65	
November	17.96	8.17	2.40	4.20	12.00	8.35	5.00	15.30	17.35	18.25	108.98	
December	5.71	6.65	2.70	21.80	6.75	16.20	6.60	8.30	6.00	6.75	87.46	
TOTALS	89.68	96.33	61.20	92.00	90.10	87.55	77.50	94.35	98.55	81.05	868.31	
	M	M	M	M	M	M	M	M	M	M	M	

ABP

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Torfaen	2.80m	S.E.	Taf Fechan	4.41m S.E.C.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at ~~Taff~~ ~~Taff~~ Taff Reservoir (Reservoir) No. 8A.County of Brunton Observer A. G. GrinlingboroughRiver Basin H- TaffType of Gauge Standard Bradford

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

660611 26

Diameter	5											
Height	1.0											
Altitude	1780											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	8.76	15.74	9.00	12.50	3.65	9.45	10.40	15.95	13.45	4.40	10.330	
February	7.48	3.35	8.30	9.90	10.50	4.10	11.35	4.10	7.95	6.45	6.148	
March	2.12	6.00	7.95	6.15	2.40	5.50	(4.70)	1.70	4.55	8.25	4.832	
April	6.31	9.12	2.90	5.80	10.75	4.65	6.40	1.40	5.95	5.70	5.798	
May	6.85	9.91	2.05	4.90	2.65	2.35	3.45	6.85	1.20	2.25	4.246	
June	9.00	2.94	3.60	2.90	8.80	5.10	3.85	6.30	7.65	1.25	6.139	
July	8.15	7.00	7.15	3.05	2.05	11.95	5.85	6.15	18.15	5.70	7.820	
August	7.80	2.25	1.60	7.10	2.90	2.75	1.85	6.15	6.45	1.20	4.005	
September	4.10	8.93	2.30	3.65	10.05	4.30	4.20	3.35	1.95	6.00	5.273	
October	2.56	14.83	10.00	9.00	12.70	6.45	5.35	15.70	5.80	11.15	9.354	
November	15.15	7.47	2.26	4.50	11.15	6.90	4.90	12.75	16.70	18.25	10.002	
December	5.40	5.85	3.55	19.65	6.45	11.00	6.45	7.95	5.10	7.05	7.845	
TOTALS	83.68	89.39	60.65	84.00	84.05	74.50	68.75	87.35	94.90	77.65	80.492	
	M	M	M	M	M	M	M	M	M	M	M	

1937 mean estimated by observer.

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Tor pantau	2.71m	S.E.	Leapel Taff Reservoir	4.09m. S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at *Taf Fechan* (Penllyn Reservoir) No. 6.County of *Brecon*Observer *A. G. Quineyborough*River Basin *H - Taff*Type of Gauge *Snowdon Bradford*

Annual Average 95.4 in. based on 44 years obs. un-weighted. Period of average 1881 - 1915

Ref. I.W.S.

660611/26

Diameter	5	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Total
Height	1.0											1931-40 Means
Altitude	2099											
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	9.15	20.21	10.65	16.00	3.60	11.00	12.35	18.65	14.65	5.25	121.51	
February	8.31	4.41	7.56	9.90	12.70	4.50	14.00	5.15	10.65	8.75	72.92	
March	1.95	5.20	8.95	8.40	2.55	6.55	9.25	2.25	5.65	10.85	61.60	
April	6.40	9.47	3.50	6.30	12.35	5.15	7.10	4.45	6.75	5.25	62.72	
May	7.30	11.18	2.75	5.80	2.50	2.60	3.60	7.10	1.20	3.00	47.03	
June	10.70	3.74	4.20	3.65	10.00	6.10	4.00	6.35	8.90	1.50	59.14	
July	10.35	9.61	7.75	3.25	2.45	14.40	6.40	7.20	18.60	7.00	87.01	
August	10.13	3.89	2.45	9.00	3.30	3.40	2.20	6.70	8.50	1.55	51.12	
September	4.50	9.51	2.80	9.40	12.95	6.55	4.55	3.80	2.20	6.50	62.76	
October	3.82	16.13	13.75	10.90	15.00	6.30	5.50	16.40	6.80	13.80	108.40	
November	18.07	9.17	2.40	4.60	12.40	8.85	5.35	17.40	18.50	20.50	117.24	
December	6.60	7.15	2.35	23.05	7.80	18.15	7.30	9.10	7.15	6.95	95.60	
TOTALS	97.28 (105.6)	69.10	101.25	97.60	93.55	81.60	100.55	109.55	90.90	94.705		
		M	M	M	M	M	M	M	M	M	M	

XSP

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931.			Trefnant	3.40 m.	S.E.	Trefnant	5 m.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 4159

41

RAINFALL at ~~Ffynnon Fawr~~ (Nenaddu Reservoir) No. 1

County of Brecon

Observer A.C. Quinncorff Esq.

River Basin H-Taff

Type of Gauge Standard

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

File No. 660611/26

Diameter	5			489	73		High Sta. No.	489173			
Height	1	0				1	np.p. So. (32)	028181			
Altitude	1462					41	alt. 439m				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	6.96	7.13	12.22	9.91	6.48	10.55	6.57	16.95	3.81	3.05	
February	8.57	1.26	6.16	2.77	11.14	8.37	1.95	5.12	3.54	12.14	
March	6.04	5.69	2.02	8.80	4.19	2.99	16.50	5.01	3.31	4.33	
April	2.53	3.13	3.01	4.20	4.34	3.26	5.79	4.24	6.57	6.09	
May	4.66	7.44	7.09	3.95	6.50	4.60	3.28	5.18	5.77	3.28	
June	2.83	4.4	8.26	5.10	7.44	8.37	3.64	7.34	1.13	4.39	
July	4.77	5.91	5.32	6.51	4.92	4.51	4.51	2.87	2.23	7.64	
August	8.75	8.88	7.67	5.87	5.58	11.08	.78	7.26	3.81	10.10	
September	1.35	6.19	6.75	8.43	6.81	11.91	4.24	7.97	2.71	10.75	
October	12.22	8.97	6.36	9.77	8.88	1.64	1.73	5.69	10.49	3.91	
November	5.62	1.75	6.38	13.63	1.15	14.18	10.48	4.34	8.11	9.52	
December	6.89	10.89	3.72	5.63	9.59	7.54	6.97	11.15	9.58	4.89	
TOTALS	71.19	67.68	74.96	75.07	77.02	89.00	66.44	83.62	60.96	80.59	
	np.	np.	np.	np.							

1941 np low.

1942 np low.

1943-5 np low & abundant this site

1945 np low.

1946 np low.

1947 np low.

1948 np low.

1949 np low.

1950 np low.

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Torpar Lane	1.3 mds	SE.	Cafell Taf Ffachan	2.62 mds SSE.

A.M. Form 1603. Air Ministry, Meteorological Office.

Station No. 4160

RAINFALL at Taf Fechan (Nevadd Rd) No 1A. 41

County of Brecon

Observer A.C. Quinibrough

River Basin H-Taff

Type of Gauge Smoother

Annual Average 84.1 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref. 1.17.5

File No. b6.6.11.126

Diameter	5			489	78					
Height	10				1					
Altitude	1423				41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	Means
January	6.29	8.39	13.76	12.21	7.56	13.59	7.82	19.90	3.96	3.42
February	10.42	1.41	7.10	3.07	12.84	10.00	2.18	6.37	3.77	10.81
March	6.70	6.39	2.10	.89	5.23	3.03	18.65	5.66	2.50	4.27
April	2.47	3.79	3.42	4.69	5.16	3.45	6.73	4.64	3.65	5.84
May	5.16	9.10	7.34	4.46	6.98	4.84	3.35	5.32	5.30	3.14
June	2.83	.49	8.85	6.06	8.18	9.72	4.08	8.35	1.01	3.68
July	4.93	6.80	6.05	6.00	5.16	5.24	5.12	3.25	2.04	7.87
August	9.63	9.78	9.09	5.34	6.31	12.19	.82	8.64	3.12	9.86
September	1.46	6.78	7.66	9.02	7.94	13.87	4.85	8.92	2.46	11.63
October	12.67	9.79	7.56	11.54	10.09	1.75	1.86	5.03	8.87	4.06
November	6.75	1.86	7.25	15.70	1.22	1.76	11.76	4.80	6.94	9.62
December	8.42	13.05	4.16	7.32	11.71	8.83	8.47	10.07	8.03	4.79
TOTALS	77.73	77.63	84.34	86.30	88.38	103.98	75.69	90.95	53.54	78.49
	D	D	D	D	D	D	D	D	D	D

A49 n.p. Fao.
1950 n.p. los

PLATE 111/19 32 - Q31181

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map

Reference No. PLATE 32 - Q31181

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge.
1941			Talgarth	1.33m	S.E.	Capel Taf Fechan	2.59m	SSE

BRITISH RAINFALL ORGANIZATION

Station No. 41161

RAINFALL at Taf Fechan (Nennadd Reservoir) No. 4

41

County of Brecon

Observer A.C. Quinngarson, Esq.

River Basin L-Taff

Type of Gauge Snowdon

Annual Average 83.2 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. I.W.S.

File No. 160611/26

Diameter	5				489	71					
Height	1	0					1				
Altitude	1487					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Tables
January	7.80	9.92	14.08	12.64	7.70	13.20	7.96	18.35	4.38	2.96	97.99
February	11.04	14.43	7.46	3.05	12.95	9.38	2.19	5.56	4.41	14.01	71.47
March	6.56	6.21	2.11	.92	5.26	3.42	18.36	5.36	3.55	6.09	56.84
April	2.67	3.79	3.44	4.63	5.33	3.41	6.91	4.63	6.80	6.80	48.41
May	5.17	9.04	7.81	4.42	7.06	4.73	3.27	5.30	5.99	3.24	56.03
June	2.86	5.52	8.82	5.85	7.93	9.56	4.06	8.08	1.17	4.48	53.33
July	5.21	6.78	6.10	5.97	5.03	5.13	4.86	3.05	2.99	7.79	52.21
August	9.73	9.67	9.03	5.38	6.10	12.20	.83	8.36	4.07	9.91	75.28
September	1.42	6.74	7.85	8.40	7.79	14.02	4.74	9.09	2.78	10.84	73.67
October	13.59	9.61	7.69	11.04	9.83	1.72	1.86	6.21	11.17	4.02	76.64
November	6.95	1.92	7.37	14.72	1.19	17.22	11.31	4.94	8.84	9.46	83.61
December	8.73	13.50	4.30	6.92	11.36	8.81	8.17	14.05	11.21	4.96	72.01
TOTALS	81.73	77.13	86.06	83.94	87.53	102.80	74.52	92.87	66.36	84.55	837.49

vBR

Position of Station on reduced Ordnance Survey Map, No. of Map.....
1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Torfaunau	139 ml	SE	Capel Taf Fechan	27 ml SSE

Station No. 4162

RAINFALL at ~~Capel Ffachan~~ (Newadd Reservoir) N° 11

41

County of Brecon

Observer A. C. Quinncorff, Esq.

River Basin H-Taff

Type of Gauge Standard

Annual Average 18.3 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 600611126

Diameter	5			189	169		Lgt. Dia. 100.	148916 5
Height	1	0				1	NGR. 50(52) 022185	
Altitude	1524				4		alt. 1652	
Year	1941	1942	1943	1944	1945	1946	1947	1948
January	8.88	6.55	11.01	7.28	6.88	12.60	7.40	19.03
February	8.67	.85	4.20	2.43	10.77	9.10	11.83	5.76
March	5.19	5.59	1.62	.69	3.27	3.36	17.08	5.47
April	3.30	3.20	2.49	3.98	4.45	3.20	6.51	4.59
May	4.66	8.48	6.09	3.19	6.19	4.72	3.27	5.29
June	2.80	.46	6.86	4.60	8.06	9.11	3.80	6.42
July	4.80	5.71	4.21	5.10	4.96	4.85	4.84	2.71
August	8.69	9.26	7.03	5.06	5.73	11.84	.77	6.38
September	1.36	6.08	6.26	5.88	6.81	12.55	4.78	8.14
October	10.50	7.13	5.91	9.04	9.17	1.61	1.83	5.44
November	5.79	1.64	5.09	11.94	1.22	15.88	11.09	4.39
December	5.00	10.68	3.36	6.10	11.05	8.33	7.71	12.58
TOTALS	68.64	65.63	64.13	64.29	78.56	97.15	70.91	86.20
	D	np.	np.	np.	D	D	D	58.31
								23.74
								2.20

1942 np low. 1943 np low.

1944 np low. 1945 Has improved - accept.

1950 np low

Position of Station on reduced Ordnance Survey Map, No. of Map.....
1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Tor pantau	1464ft	S.E.	Capel Taf Ffachan	2.83m SSE

Station No. 41163

RAINFALL at Taf Fechan (Nantodd Reservoir) N° 11A

41

County of Brecon

Observer A.C. Quinimby-Brough, Esq.

River Basin H-Taff

Type of Gauge Standard

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

File No. 660611/26

Diameter	5			489	70							
Height	1	0				1						
Altitude	1520					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Taf Fechan	
January	7.92	8.18	14.50	11.18	7.07	13.03	7.63	19.03	4.45	4.00	9.699	
February	10.78	1.29	6.48	2.88	12.29	8.86	1.85	5.80	4.57	14.63	6.943	
March	6.26	6.31	1.95	.88	5.06	3.52	18.57	5.44	3.52	8.57	5.708	
April	2.67	3.91	3.15	4.68	4.70	3.28	6.93	4.58	8.05	6.78	4.873	
May	5.17	9.25	7.60	4.01	6.86	4.91	3.48	5.38	6.57	3.35	5.658	
June	2.77	.54	8.55	5.99	8.39	9.37	4.00	8.40	1.32	4.61	5.394	
July	5.42	6.65	6.01	6.02	5.04	4.99	4.93	3.42	2.34	8.52	5.334	
August	9.73	9.63	8.61	5.56	6.36	11.98	.84	8.87	4.29	11.51	7.138	
September	1.48	6.69	7.65	8.97	8.02	13.20	4.78	9.37	3.00	12.20	7.536	
October	12.61	9.07	7.78	11.54	9.81	1.83	1.92	6.27	12.17	4.28	7.728	
November	7.06	1.75	6.66	15.25	1.23	17.43	11.06	5.15	9.28	10.06	8.493	
December	8.28	13.18	4.25	7.04	11.29	8.56	7.61	15.27	10.62	8.16	9.126	
TOTALS	80.15	76.45	83.19	84.00	86.12	100.96	73.60	96.98	70.18	90.67	84.250	

1948. A little big. Gaunder asked to report on gauge 9/49.

Position of Station on reduced Ordnance Survey Map, | No. of Map..... | Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Torphantau	1.5miles	S.E	Copel Taf Fechan	2.87m S.S.E

Station No. 41614

RAINFALL at Taf Fechan (Nennadd Reservoir) No. 2.

41

County of Brecon

Observer A.C. Quinlan, Esq.

River Basin Taff

Type of Gauge Bradford

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

File No. 660611/26

Diameter	5			489	165						
Height	1	0				1					
Altitude	1993					44					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Total
January	6.00	6.75	12.20	11.00	6.40	13.20	7.25	17.30	5.00	4.40	89.60
February	12.30	14.0	5.45	3.10	12.70	8.70	1.93	5.00	3.80	18.80	681.8
March	5.70	6.15	1.85	1.20	4.10	3.15	15.60	4.50	3.50	5.10	508.5
April	2.25	3.05	3.00	4.25	4.45	3.00	6.40	4.70	5.30	6.90	423.0
May	4.60	8.55	5.80	3.80	6.75	4.40	3.25	4.20	5.30	4.00	506.5
June	2.25	7.0	7.00	5.10	8.25	9.45	3.90	8.00	1.40	5.20	512.5
July	5.00	7.00	5.90	6.95	5.25	5.10	6.00	3.50	3.20	9.10	56.00
August	8.70	9.50	6.45	5.50	4.90	11.00	.70	8.60	4.40	12.20	724.5
September	1.55	6.10	7.95	8.25	7.95	12.85	5.20	9.20	2.80	10.70	725.5
October	10.50	7.90	6.30	10.05	9.25	1.60	1.85	5.80	12.00	5.00	702.5
November	6.00	1.50	6.70	12.30	1.00	15.75	11.40	4.90	9.00	9.30	778.5
December	7.65	11.00	3.80	9.75	10.20	7.95	8.00	13.20	10.80	4.70	870.5
TOTALS	72.50	69.60	72.40	81.25	81.20	96.15	70.48	88.90	66.50	89.90	785.98
	M	M	mp	M	M	M	M	M	M	M	

1943 Ap low.

1/1/59
Mount 43° SSE

Ref 11/159 32 - 018197

Post 11/159 32 - 020192

Position of Station on reduced Ordnance Survey Map, No. of Map.....

1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
'941			Torphantau	2.3m.	S.E	Cafel Taf Fechan	3.56m E.S.E

Station No. 4165

41

RAINFALL at Taff Ffachan (Nenadd Reservoir) N°5

County of Brecon

Observer A.C. Quirke Esq

River Basin - Taff

Type of Gauge Bradford

Annual Average 83.3 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. I.W.S.

File No. 66061126

Diameter	5			489	155							
Height	1	0				1						
Altitude	1515					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	(1941-50 Means Total)	
January	4.40	7.35	13.95	11.20	6.60	13.40	6.40	20.00	5.60	5.20	94.10	
February	10.10	1.10	6.50	3.00	12.90	9.40	1.99	6.80	4.90	16.60	73.29	
March	5.80	6.35	1.80	.80	5.60	3.60	16.20	6.10	3.40	5.70	55.35	
April	2.55	3.50	3.20	4.65	5.20	3.40	8.20	5.10	9.00	7.40	52.20	
May	4.60	9.25	7.60	4.15	7.45	4.95	3.60	5.40	8.00	8.85	58.85	
June	2.35	5.55	7.45	6.20	8.30	10.60	4.60	9.00	1.500	5.20	55.75	
July	5.45	7.30	5.70	6.80	5.75	5.35	4.60	4.35	2.80	9.20	57.30	
August	9.00	11.00	8.35	5.80	6.40	12.00	.90	10.20	4.50	12.20	74.95	
September	1.40	6.50	8.10	7.60	8.60	14.70	5.60	11.40	3.50	11.10	78.50	
October	12.05	8.45	7.70	12.30	8.80	1.80	2.00	7.10	13.50	8.30	79.00	
November	6.50	2.00	7.00	15.50	1.00	19.65	13.40	5.50	10.60	11.00	92.15	
December	8.15	12.85	4.15	7.50	12.40	9.20	7.70	15.50	11.50	8.70	94.65	
TOTALS	72.35	76.20	81.50	85.00	89.00	108.05	75.19	106.45	78.80	98.45	870.99	
	M	M	M	M	M	M	M	M	M	M	M	

Gauge at N end of Upper Nenadd near river on W side.

One of the few consistent records in the group.

Position of Station on reduced Ordnance Survey Map, | No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Torpartane	2.19 mi	SE	Cwm Taf Ffachan	3.52 mi SSW

Station No. 4166

RAINFALL at Taf Fechan (Nenadd Reservoir) No. 10 41

County of Brecon

Observer A. C. Quinborough, Esq.

River Basin H-Taff

Type of Gauge Bradford

Annual Average 72.1 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 660611/26

Diameter	5			489	163						
Height	1	0				1					
Altitude	1700					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Total 15
January	4.60	6.45	13.60	10.80	6.10	11.25	7.80	17.40	6.10	4.80	89.20
February	(0.55)	1.35	6.60	2.80	11.60	7.10	1.90	5.70	5.10	13.40	66.10
March	4.15	5.15	1.95	.75	4.70	4.15	16.30	5.70	3.40	6.20	53.05
April	2.10	3.15	3.00	4.50	4.40	3.20	8.30	5.00	6.65	7.00	47.30
May	4.40	8.05	7.15	4.00	6.70	4.50	3.50	5.30	7.20	4.00	54.80
June	2.50	4.45	7.10	5.70	7.10	7.60	4.20	8.80	1.40	3.80	48.65
July	5.75	6.20	5.25	5.65	4.50	5.40	4.70	4.05	2.40	6.40	50.30
August	8.45	9.60	8.00	5.50	5.00	10.70	.85	8.00	3.60	11.00	70.70
September	1.25	6.40	7.30	7.20	6.10	12.60	4.30	9.30	3.30	12.00	69.75
October	8.80	8.85	7.30	9.40	8.70	1.95	2.35	6.80	10.20	4.00	68.85
November	5.85	1.85	6.30	14.20	1.45	15.00	10.35	5.30	9.80	10.00	80.10
December	8.40	12.85	4.30	5.50	9.00	9.60	8.40	13.00	11.10	6.20	87.35
TOTALS	62.80	71.25	71.85	76.00	75.35	93.05	72.95	94.35	70.75	87.80	786.15

14 Subtotal 201:

Range 600' E of N end of Upper Nenadd.
1942 June probably misapplied - letter sent.

20004

89

Position of Station on reduced Ordnance Survey Map, No. of Map.....
1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Tal-y-pantau	195 ml	S.E.	Cwm Taf Fechan	3.35 ml SSE

Station No. 4167

RAINFALL at Taf Ffachan (Neuadd Reservoir) N^o 3.

41

County of Brecon.

Observer A. C. Quinnsington, Esq.

River Basin W-Taff

Type of Gauge Bradford.

Annual Average Rainfall in. based on 29 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 60261126

Diameter	5			489	159					
Height	1	0				1				
Altitude	1843					41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	4.15	6.30	13.60	8.60	5.80	11.20	7.50	17.10	2.60	5.40
February	10.50	1.45	6.10	2.40	9.00	7.20	1.84	3.50	9.20	12.90
March	6.20	5.80	1.80	1.10	3.90	3.10	16.60	3.40	2.60	8.70
April	2.55	2.75	2.95	3.70	4.50	2.90	6.50	4.60	3.90	5.30
May	4.50	7.20	6.70	3.70	5.50	3.50	3.30	4.50	4.30	2.80
June	2.65	6.65	6.70	5.00	6.20	6.50	3.70	5.30	.90	3.20
July	5.20	6.00	4.60	6.85	4.80	5.00	4.80	2.35	1.20	9.00
August	8.00	8.30	8.40	5.05	5.30	10.70	.70	6.60	1.80	8.60
September	1.15	5.80	7.00	7.90	6.15	12.80	4.20	6.30	1.80	(4.00)
October	10.10	9.85	7.00	8.70	7.60	1.70	1.80	3.60	7.50	2.90
November	4.90	2.65	6.30	12.40	1.06	15.50	11.30	3.10	8.10	8.40
December	7.60	12.80	4.60	5.70	9.80	8.20	8.10	7.85	9.50	4.90
TOTALS	66.50	68.65	75.75	71.40	69.61	88.30	70.34	68.20	16.40	78.10
M	m	m	m	m	m	m	m	m	m	m

1943 no too much estimation

00104

1944 no low.

1945 n.p. low.

1946 n.p. low.

1947 n.p. low.

1948 n.p. low.

1949 n.p. low.

1950 n.p. low Sept est.

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1941			Tafftarnau	2.42 mi	S.E.	Cafal Taf Ffachan	3.78 mi SSE

Station No. 4168

RAINFALL at Taf Ffachan (Neyland Reservoir) N^o 7

41

County of Brecon

Observer A.C. Quinborough Esq.

River Basin W-Taff

Type of Gauge Bradford

Annual Average 22.2 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. I.W.S.

File No. 6609.11/26

Diameter	5			489	151						
Height	1	0				1					
Altitude	2017					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.20	8.55	16.30	11.90	7.60	15.70	6.90	17.90	4.70	3.90	
February	9.05	1.55	6.20	2.65	13.30	8.00	2.26	4.90	4.60	14.20	
March	5.80	7.20	1.80	.85	6.30	3.80	21.20	4.85	3.30	6.20	
April	2.10	4.10	4.10	5.45	4.95	2.40	9.00	4.80	8.40	5.00	
May	5.55	10.75	8.70	3.95	6.50	3.20	3.90	3.40	7.60	3.80	
June	2.05	.55	6.20	7.00	10.65	8.90	4.80	6.20	1.40	5.20	
July	6.10	8.10	6.30	7.10	6.00	4.75	5.50	4.90	2.80	8.90	
August	9.95	10.80	10.70	5.55	6.50	15.00	.80	10.50	3.90	11.80	
September	1.55	7.60	8.30	10.35	9.95	16.00	4.60	11.40	3.40	13.60	
October	12.00	7.70	8.05	12.20	10.65	1.90	2.30	6.40	11.80	5.20	
November	7.80	2.40	7.65	16.40	1.25	20.20	10.65	5.20	8.90	11.10	
December	8.85	15.75	4.15	9.75	12.10	9.10	7.20	13.90	8.50	5.00	
TOTALS	75.00	85.05	88.45	93.15	95.75	108.95	79.11	94.35	69.30	94.00	
	M	M	M	M	M	M	M	M	M	M	

1948 n.p. low. Then 6 Jan 50.

low

1949 M.P. low

1950 rather small.

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Tor pantau	282	SE.	Cefn Taf Ffachan	4.09

Station No. 4169

RAINFALL at Taf Fechan (Neuadd Reservoir) N° 8

41

County of Brecon

Observer A.C. Quinborough, Esq.

River Basin H-Taff

Type of Gauge Bradford

Annual Average 87.4 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. 1.W.S.

File No. 660611/26

Diameter	5			189	150						
Height	1	0				1					
Altitude	1723				4						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Totals
January	4.20	8.30	14.70	12.10	7.40	15.70	6.80	20.00	6.00	4.90	100.10
February	9.75	15.0	6.70	3.00	13.60	9.10	2.12	6.50	5.00	15.10	72.34
March	5.95	6.75	1.95	.90	6.30	3.70	18.00	5.85	3.60	6.60	59.60
April	2.55	3.85	3.60	4.90	4.90	3.20	9.00	5.30	8.30	7.10	53.20
May	5.60	10.05	8.70	4.00	6.70	5.10	3.85	5.30	5.90	3.00	58.70
June	2.20	6.5	7.80	7.05	9.40	10.90	4.60	9.10	1.50	6.20	58.40
July	6.05	7.80	6.30	7.15	5.70	5.10	5.10	4.40	7.00	9.00	59.60
August	10.10	10.40	9.90	5.60	6.20	13.90	.90	10.60	4.10	13.00	85.00
September	1.50	7.45	8.20	9.85	9.50	14.20	5.00	11.70	3.30	14.20	84.90
October	12.15	8.95	8.05	11.40	10.70	1.90	2.30	6.40	12.60	6.20	79.95
November	7.20	2.20	7.15	15.45	1.10	18.95	12.20	5.30	10.00	10.60	90.15
December	9.20	14.10	3.95	8.10	12.40	9.00	7.20	15.70	11.80	6.40	96.85
TOTALS	76.45	82.00	87.00	89.50	93.90	110.75	77.07	106.15	75.90	100.10	898.82
	M	M	M	M	M	M	M	M	M	M	XBP

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1941			Totternhoe	2.80 mi	S.E.	Capel Taf Fechan	4.11 mi SSE

Station No. 4170

RAINFALL at Taf Fechan (Neradd Reservoir) N^o. 8A.

County of Brecon.

Observer A.C. Quiniborough, Esq.

River Basin H-Taff

Type of Gauge Bradford.

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

File No. 66061126

Diameter	5			489	152						Avg Sta. No. 489152
Height	1	0				1				N.G.R. 50(32) 022203	
Altitude	1780					41				alt. 558m	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	5.00	6.30	12.30	10.50	6.80	11.95	7.15	16.85	5.00	5.30	
February	12.25	1.65	6.70	4.35	12.20	9.15	1.98	5.95	2.85	13.30	
March	6.60	6.00	2.30	1.30	4.70	3.75	16.60	5.40	3.60	6.40	
April	2.80	3.40	3.35	4.20	4.60	2.50	8.50	4.70	10.90	7.70	
May	4.70	(10.00)	6.90	3.90	6.35	5.05	3.80	4.30	6.35	3.40	
June	2.65	.80	7.20	5.10	7.60	9.45	4.30	7.95	1.30	5.10	
July	4.90	7.30	5.40	6.00	5.10	4.40	4.95	4.60	2.90	9.10	
August	7.80	9.10	7.70	5.30	5.30	12.20	.90	7.70	3.20	9.60	
September	1.60	6.80	7.60	8.60	7.50	13.10	4.80	10.40	3.20	10.00	
October	10.25	8.50	6.20	10.45	9.05	2.00	2.15	5.70	8.95	4.80	
November	5.85	2.40	7.60	14.50	1.09	17.06	11.50	5.50	7.40	10.20	
December	7.85	12.80	3.40	6.70	10.20	9.00	7.35	14.00	11.20	5.80	
TOTALS	72.25	75.05	76.65	80.90	80.49	99.61	73.98	93.05	67.35	89.40	
	M	M	mp								

2nd January amended by neatly 6ths. 1943 options.

1944 mp low.

1945 mp low.

1946 mp low.

1947 mp low.

1948 mp low.

1949 mp low.

1950 mp low.

02004

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	Parish Church.	Distance from gauge	Direction
1941			Kooperstein	2.71m	SE.	Capel Taf Fechan	4.09m	SSE.

Station No. H171

RAINFALL at Taf Ffachan (Nennadd Reservoir) № 6

41

County of Brecon

Observer A. C. Quinnglassough, Esq.

River Basin H-Taff

Type of Gauge Bradford

Annual Average 0.51 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. I.M.S.

File No. 6162511176

Diameter	5			489	144						
Height	1	0				1					
Altitude	2099					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means 1945-49
January	5.60	8.90	16.10	14.50	7.80	19.30	7.70	22.50	6.60	5.40	114.40
February	13.85	1.65	7.00	3.00	15.50	11.25	2.85	7.70	5.60	16.30	84.70
March	6.80	7.10	2.15	1.20	7.15	4.35	21.30	6.40	4.00	7.40	67.85
April	2.65	4.05	4.50	6.35	5.40	3.45	9.40	5.40	10.00	7.30	57.50
May	5.75	11.00	9.20	4.40	7.20	5.25	4.00	5.20	7.90	5.10	65.00
June	2.30	.90	8.50	7.40	10.80	11.90	4.90	10.30	1.90	6.00	64.90
July	6.25	9.00	7.20	7.65	6.65	6.40	6.00	5.10	3.40	10.10	67.75
August	10.70	11.15	10.70	5.70	6.75	15.30	1.10	11.10	5.00	14.20	91.70
September	1.60	8.25	9.40	11.50	10.75	15.95	6.00	12.70	3.60	12.90	95.65
October	12.95	9.95	8.85	12.50	12.00	2.30	2.65	7.20	13.10	6.50	88.00
November	7.90	2.00	7.95	17.40	1.25	21.00	12.30	6.70	10.60	11.80	97.90
December	10.80	14.60	4.05	9.40	12.95	9.40	8.10	16.70	13.50	6.20	105.70
TOTALS	87.15	88.55	95.60	100.00	104.20	125.85	86.30	116.00	85.20	112.20	1001.05
	M	M	M	M	M	M	m	M	M	M	

BP

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.
1941			Tal-y-pant-carr	3.40 mi	SE.	Cwm Taf Ffachan	5 mi SSE.

T 27/1/60

Station No. 4159 ✓

RAINFALL at ~~Taf Fechan~~ (Nennadd Reservoir) no. 1

51

County of Brecknockshire Observer A.C. Queniborough Esq.

River Basin 4 - Taff

Type of Gauge Snowdon

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

File No. 1600611/2b

Diameter ...	5"			489	173						
Height ...	1' 0"					1					
Altitude ...	1462'					51	1439			1439	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	9.38	8.10	2.56	4.46	7.36	9.52	11.50	6.97			
February ...	8.15	1.57	3.89	7.62	3.03	7.76	6.84	10.76			
March ...	7.78	5.78	6.36	5.99	3.43	2.47	7.41	2.01			
April ...	6.71	5.31	5.27	1.84	3.55	2.04	.47	1.71			
May ...	4.27	6.54	4.69	4.72	7.95	1.60	2.98	6.12			
June ...	2.21	4.99	2.44	7.77	8.52	3.60	1.23	4.75			
July ...	1.97	3.11	7.73	6.22	.89	6.32	6.85	6.24			
August ...	10.25	10.70	5.19	8.12	1.91	6.86	5.71	6.81			
September ...	7.12	5.46	6.95	9.70	4.01	6.97	10.62	10.81			
October ...	2.20	7.67	4.29	15.23	3.83	3.57	7.70	6.59			
November ...	14.05	7.56	7.68	13.35	6.05	2.51	3.60	(3.50)			
December ...	9.04	7.69	2.37	8.17	11.83	6.89	7.58	(8.00) #			
TOTALS ...	83.13	74.48	59.62	93.19	61.36	53.11	72.49	(64.27)			
	D	D	D	D	D	D	D	D			

Inspected May 1916 Mr. deeks. Gauge stemming. Site of works. Strongly recommended to abandon.

1955 np. low

00034

1960 Recommended. Site abandoned.

1965 np. o/e.

1979 REVIEW AAR(41-70): Obviously low at 1880mm: REJECTED.

1964-70 Map Ref. E2300

50.028+81

Position of Station on Ordnance One-Inch map :			No. of Map.....	National Grid Reference 22/032182		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1961			Torpanthen	1.3 mi SE	Capel, Taf Fechan	2.62 mi SSE

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1951-50 ✓	1951-60
	D	D	1931-34 D 1935-40 NP	NP	

Station No. 4160

51

RAINFALL at Taf Fechan (Neraidd Res.) no 1a.

County of Brecknockshire Observer A.C. Quennig baronet Esq

River Basin 4 - Taff

Type of Gauge Snowdon

Annual Average 84.5 in. based on 13 years obs. - weighted. Period of average 1881-1915 Ref 1WS

File No. 6606112b

Diameter ...	5"				489	78			489	74	
Height ...	1' 0"						1 TO HERE.	→	From HERE 1		
Altitude ...	1423						51	1432		1439	51 (1420)
Year ...	1951	1952	1953	1954	X	1955	1956	1957	1958	1959	1960 Means
January	9.69	8.54	2.62	5.02	6.62	9.88	10.73	4.63	11.00	12.05	
February	8.55	1.72	4.40	7.90	3.65	8.82	7.45	9.81	1.05	10.72	
March	7.83	6.15	6.64	6.39	3.48	3.29	9.05	1.96	8.69	3.95	
April	6.65	5.43	5.84	1.84	3.45	2.14	.64	1.80	8.99	7.61	
May	4.20	6.73	4.75	5.08	7.25	2.08	3.40	5.12	2.68	2.35	
June	2.19	4.96	2.16	7.97	7.41	4.13	1.28	4.14	3.16	5.06	
July	2.03	3.08	6.86	6.31	.91	6.66	6.80	5.62	7.38	10.42	
August	10.09	10.86	5.62	7.45	1.69	7.89	5.85	6.20	2.15	6.85	
September	7.60	5.59	7.46	9.77	3.25	6.34	10.65	10.45	.20	7.91	
October	2.32	7.91	4.47	14.82	2.90	3.97	6.72	6.98	9.66	13.28	
November	14.12	7.88	8.25	12.97	3.68	2.90	3.05	3.44	13.40	21.10	
December	9.38	7.95	2.59	7.71	11.89	8.82	6.64	8.38	22.00	14.28	
TOTALS ...	86.45	76.80	61.66	93.73	55.68	58.92	72.26	68.63	90.59	115.48	
	D	D	D	D	D	D	D	D	D	D	

1955 n.p. low.

Inspected n. Dials may 1956. Gauge stem, mint can missing. Site of W. Recom.
 move to other side of reservoir outside boundary fence. No action taken by 31/5/58. *Heb*

1957 n.p. low

1958 n.p. low o/e

Renited 1.1.59

1959 PAINT

1979 REVIEW AAR(41-70): 1973mm too low; re-computed excluding "n.p. low" years, result 2203mm.

SO/02831812

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 32/031161

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge
1941			Torpenhow	1.53 N 35°	Capel, Taf Fechan	2.59 N 55°

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		C 1926 1926-30 D	D	D	1941-48 D 1949-50 NP	

Station No. 41601

RAINFALL at Taf Fechan (Llynadd Reservoir) No 4
 County of Brecknockshire Observer A.C. Queniborough Esq.
 River Basin W. Taff
 Type of Gauge Snowdon

Annual Average 83.0 in. based on 14 years obs. unweighted. Period of average 1981-1915 Ref. 1105
 86.03 " " 35 " 1916-1950 1916-1950 File No. b60611/2b

Diameter ...	5"				489	171					
Height ...	1' 0"					1					
Altitude ...	1487'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	9.31	8.17	2.66	4.98	7.71	11.52	13.09	7.85			
February	8.14	1.87	4.30	7.57	3.59	1.01	8.46	12.47			
March	7.94	5.88	6.28	6.06	4.17	3.58	9.78	2.33			
April	6.61	5.26	5.73	1.69	4.31	2.15	.68	2.53			
May	4.27	6.00	4.54	4.79	8.93	2.10	3.02	6.46			
June	2.51	5.12	2.51	7.83	9.65	4.77	1.31	5.21			
July	2.08	3.13	9.09	6.44	.76	6.77	8.52	6.75			
August	10.19	10.89	5.22	8.88	1.98	8.49	6.75	8.03			
September	7.07	5.53	7.11	10.65	4.33	7.58	11.32	13.49			
October	2.18	7.87	4.33	16.64	3.97	3.98	9.77	8.74			
November	14.02	8.39	7.81	14.54	5.55	2.95	4.10	(4.40)			
December	9.13	7.75	2.35	9.72	14.22	9.00	9.43	(7.90) #			
TOTALS ...	83.42	76.46	61.93	99.79	69.07	63.88	86.23	(86.16)			
	D	D	D	D	D	D	D	ND			

Inspected May 1956. Gauge funnel leaks when rising. S. Clegg W.
 Recom. abandon. 1955 record n.p. in view of this recommendation
 1957. n.p. low

00034

1960 Terminated, site abandoned.

low

1958 n.p. low

1979 REVIEW AAR(41-70): Data low 1949-58; re-worked aar using 1941-47,
 resultant 2200mm replaces original 2077mm.

Position of Station on Ordnance One-Inch map :	No. of Map	National Grid Reference 32/08268C				
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Talybont-on-Usk	1.39 mi S.E.	Cwm, Taf Fechan	2.71 mi S.S.E.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D or d		1910-19	1920-30	1931-40	1941-50	1951-60
		1910 - 1911-19 D	D	D	D	

Station No. 4162

21/4/60

RAINFALL at ~~Taff Vale~~ (Nenadd Reservoir) No. 11

County of Brecknockshire Observer A.C. Quiring bor. & boro. Esq.

River Basin H - Taff

Type of Gauge 200.W.D.O.

Annual Average 68.3 in. based on 15 years obs. un-weighted. Period of average 1881 - 1915 Ref. S

File No. 6162/11/26

51

Diameter ...	5"			489	169						
Height ...	1' 0"					1					
Altitude ...	1024					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	7.58	8.68	2.52	4.77	7.60	11.25	9.47	7.76			
February ...	7.22	1.46	3.89	7.23	3.32	.99	7.64	11.99			
March ...	7.98	5.38	6.71	6.02	3.92	2.93	6.82	2.43			
April ...	5.53	4.77	5.81	1.72	3.68	2.19	.57	2.25			
May ...	4.36	5.87	4.85	4.92	7.81	1.75	3.50	6.64			
June ...	2.65	4.63	2.58	7.86	9.88	4.00	1.25	4.52			
July ...	2.09	2.78	8.89	6.43	1.19	6.54	7.25	6.46			
August ...	9.17	10.89	5.52	8.70	2.29	7.78	6.23	7.57			
September ...	6.21	5.13	7.14	10.49	4.64	7.26	11.31	13.02			
October ...	2.21	7.36	4.48	(6.57)	4.39	3.88	7.08	8.42			
November ...	14.27	7.89	7.01	15.10	6.57	2.50	3.62	(3.98)			
December ...	9.32	7.84	2.41	9.57	12.57	8.09	8.45	(7.75) #			
TOTALS ...	78.57	72.68	61.81	99.38		59.15	73.19	(82.78)			
	n.p.	n.p.	D	D	67.78	n.p.	n.p.	n.p.			

1951. n.p. low.

1952. n.p. low.

Inspected May 1956 Mr. Deeks Gauge rim & bottom missing. Site of new recommended

abandon 1955. n.p. in view of this recommendation

1957 n.p. low

1979 REVIEW AAR(41-70); Obviously a.a.r.
low at 1891mm: REJECTED.

1960 Terminated. Site abandoned.

1958 n.p. 0/c

1941-70 Avg. Lat. 22.50

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 32/022.185

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge	
1941			Torparthen	1.46w	SE	Capel Teifi Ffeshan	2.83d

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	✓	1951-60
		D	D	D	1941-1 1942-1 1943-1 1944-1 1945-1 1946-1 1947-1 1948-1 1949-1 1950-1 NP	1951-60	

Station No. 4163

RAINFALL at Taf Fechan (Cenarth Reservoir) No. 11A 51

County of Brecknockshire Observer A. C. Queniborough Esq

River Basin 4-1 aff.

Type of Gauge Snowdon

Annual Average 81.1 in. based on 22 years obs. Un-weighted. Period of average 1881 - 1915 Ref. P.B. 608
- 84.89 - 29 - (within) 1926-56 1916 - 1950 File No. B6061126 S

Diameter ...	5"			489	70							
Height ...	1' 0"					1						
Altitude ...	1520'					51						1520'.
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960		1951-60 Means Station
January	9.76	9.03	2.65	5.01	8.32	11.91	14.29	8.17	11.01	11.51		9.166
February	8.84	1.71	4.91	8.10	3.69	1.05	9.42	12.58	.98	9.39		6.007
March	8.28	6.49	7.32	6.45	4.79	3.99	10.13	2.70	8.75	3.98		6.288
April	7.09	5.63	6.14	1.88	4.34	2.54	.77	2.87	8.86	7.06		4.668
May	4.51	6.96	5.06	5.24	9.36	2.38	4.11	7.25	3.56	2.40		5.083
June	2.83	5.44	2.74	8.16	10.57	5.15	1.43	5.20	2.94	4.64		4.910
July	2.19	3.21	10.23	6.79	1.20	8.32	8.63	6.73	6.95	9.37		6.362
August	10.91	11.24	5.88	9.35	2.31	9.36	7.00	8.04	2.21	6.51		7.280
September	7.69	5.81	7.82	10.86	4.69	8.88	12.76	13.72	.66	7.97		8.086
October	2.29	8.15	4.63	17.05	4.81	4.72	8.68	9.19	8.92	14.00		9.244
November	14.65	7.99	8.84	16.53	6.57	3.11	4.14	(4.05)	12.37	18.93		9.140
December	9.78	7.97	2.71	10.85	14.71	9.36	9.45	(8.71)	21.35	11.18		10.606
TOTALS ...	88.62	79.63	68.33	106.27	75.36	70.75	90.81	(89.11)	88.58	106.94		86440
	D	D	D	D	D	D	D	D	D	D		

Inspected May 1956 Mr. Deben. Gauge sand. Silversonable, recommended for permanent retention in preference to other sites (1, 4, 4A, II, ~~II~~) on this slope.

00034

SO/032/185

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 32/032/185

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Tonypandy	1.5 mi	S.E.	Cwm Taf Fechan	2.87 miles

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		C 1926 1926-30 D	D	D	D	

Station No. 4164

51

RAINFALL at Taf Fechan (Nawadd Reservoir) No 2.
 County of Brecknockshire Observer A.C. Quinnsborough Esq
 River Basin H. Taff
 Type of Gauge Bradford

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

File No. 6606011/26

Diameter ...	5"			489	165			489	168	
Height ...	1' 0"			To HERE,				From		HSE
Altitude ...	1993' 1993'			51 1983				1983		51
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
January	9.70	9.60	2.80	5.60	8.00	11.20	12.60	6.20	11.10	12.20
February	9.00	2.40	5.40	8.30	3.40	1.25	5.50	10.40	1.20	10.40
March	7.30	5.90	7.30	6.70	5.60	3.60	9.40	3.10	9.00	4.10
April	8.00	6.00	6.30	2.10	4.90	2.00	.70	2.20	8.75	7.35
May	4.60	7.20	7.10	6.00	8.00	2.00	4.20	6.80	2.85	2.60
June	4.30	5.00	3.70	8.20	8.60	3.65	1.30	4.65	3.50	4.90
July	2.70	2.40	11.20	7.50	1.00	9.30	8.10	6.10	8.20	11.10
August	10.80	11.70	10.60	10.30	2.30	10.40	5.20	7.25	2.15	4.20
September	9.70	6.30	9.60	11.30	4.00	8.00	8.55	9.10	8.80	8.40
October	3.20	9.90	5.10	15.90	4.80	3.40	8.60	5.00	10.20	13.60
November	11.60	6.70	8.10	12.20	6.30	2.30	2.50	4.10	13.10	11.60
December	11.00	7.20	5.20	8.00	12.20	6.00	6.60	8.30	20.90	13.40
TOTALS ...	98.30	80.30	82.40	102.10	69.00	63.10	73.25	73.20	91.45	114.85
	M	M	M	M	M	M	M	M	M	M

1955. n.p low.

Inspected May 1956 m. Decks. Gauge sound. Site of 0 to 5.4 E. Recommend to hollow 100x N. erect Turf wall. No action taken by 3/5/58 ~~ref~~

1957. np

1958 np 0/2

Resited 1.1.59

1979 REVIEW OF AAR(41-70): Average low at 2042mm: REJECTED.

1941-70 Mag. Est. 2400

SO/02011923

Position of Station on Ordnance One-Inch map :			No. of Map	National Grid Reference		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Tonypandy	2.3m S6	Capel Taf Fechan	3.5m S5E

Summary of Earlier Records from 10-year Sheets:

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		1910-13 -	1920-30 -	1931-34 -	1941-42 M	1943, NP
		1914-18 NP	1919-	1935-38 M	1940 M	1944-50 M

Station No. 4165

51

RAINFALL at Taf Fechan (Nennad Reservoir) Nos 5
 County of Brecknockshire Observer A.C. Quiniborough Esq
 River Basin. 4 - Taff
 Type of Gauge. Bradford

Annual Average 83.3 in. based on 12 years obs. unweighted. Period of average 1881-1915 Ref. 1WS
 File No. b6061126

Diameter ...	5"			489	155						
Height ...	1'0"					1					
Altitude ...	1515'					51	1542		1542		(1510)
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	11.40	9.00	2.90	5.20	5.26	12.25	15.80	11.00	11.20	13.30	973.0
February	9.80	1.80	5.10	8.20	3.10	7.75	8.65	14.20	12.20	10.80	600.0
March	7.80	7.70	7.20	6.70	2.60	3.10	10.50	1.60	8.65	3.60	591.5
April	8.00	6.20	7.20	1.90	5.40	2.30	.80	2.00	8.80	7.00	496.0
May	5.20	7.70	5.40	5.30	7.40	1.80	3.70	4.60	2.95	2.50	465.5
June	3.40	6.40	8.50	7.40	10.95	5.30	1.50	4.20	3.50	4.50	506.5
July	2.50	3.70	11.65	6.90	1.30	8.00	8.40	6.90	8.30	11.60	692.5
August	12.20	12.00	6.30	9.40	2.50	9.05	6.00	7.70	2.00	7.80	749.5
September	9.20	5.90	7.60	10.30	4.20	7.30	12.80	13.50	.70	6.15	716.5
October	2.50	8.20	5.00	18.50	4.95	4.00	10.25	8.60	9.00	14.00	8500
November	15.80	7.60	8.60	16.40	3.60	2.30	3.20	4.70	13.30	17.70	9260
December	11.40	8.52	2.70	10.20	9.90	9.80	7.30	8.65	21.20	13.40	1024.7
TOTALS ...	98.50	84.72	73.15	106.40	60.55	65.95	88.90	84.65	91.10	112.35	8657.7
	M	M	M	H	Map	Map	HP	NP	M	M	

1955 n.p. low.

Inspected May 1956 Mr. Deeks. Gauge sound; site off S4E. 0/s NE Goo, 50°
 Alternative offered outside boundary fence of reservoir, otherwise turf wall recommended
 No action taken by 31/5/58 *REB*

1957 n.p. low.

1958 n.p. e.c.

(32)

50/02631958

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 32/02631958

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1941			Torparau	2.19 W 56	Capel Taf Fechan	3.52 W 556

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		1910-19 —	1920-30 —	1931-40 M 1932-34 — 1935-36 NP 1937-40 M	M	

RAINFALL at ⁸Taf Fechan (Neuadd Reservoir) No. 10. Station No. 4166
 County of Brecknockshire Observer A.C. Quinborough Esq. 51
 River Basin. W-Taff.
 Type of Gauge. Bradford.

Annual Average. 12.7 in. based on 15 years obs. unweighted. Period of average 1881-1915 Ref. 3
 1916-1950 File No. 660611/26 P
 77.17 - - .35 .. 1916-1950

Diameter ...	5"			489	163							
Height ...	1' 0"					1						
Altitude ...	1700'					51						1627
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960		MEANS TAKEN
January	10.30	8.10	2.80	4.60	8.40	12.00	15.00	8.60	10.90	12.00		92.0
February	10.10	2.30	4.40	7.40	4.60	1.00	9.10	12.15	1.00	11.40		63.35
March	8.10	6.20	7.40	8.40	4.55	3.70	9.80	3.30	8.70	4.10		64.25
April	7.60	5.60	6.00	1.80	6.20	2.60	.60	2.20	8.70	7.10		47.60
May	5.80	6.90	6.80	4.50	8.30	1.90	4.30	7.80	3.50	2.50		51.80
June	2.90	5.70	3.10	7.60	9.80	5.35	1.50	5.00	2.40	4.60		47.95
July	2.10	3.40	8.00	7.00	2.65	8.70	8.20	6.70	7.80	9.30		63.35
August	10.70	12.10	6.30	9.00	2.50	9.10	6.90	6.00	2.30	6.30		71.20
September	8.10	5.70	7.60	8.30	3.85	9.40	12.70	13.35	.20	7.70		77.40
October	2.60	7.90	4.80	16.80	4.60	4.65	9.20	8.70	8.95	15.20		33.40
November	14.80	7.70	8.00	15.70	6.20	2.50	4.70	14.40	13.10	19.65		46.25
December	10.80	7.95	2.60	9.15	12.90	10.80	7.35	8.50	21.20	12.30		102.75
TOTALS ...	92.80	79.55	67.80	100.25	73.45	71.70	89.35	86.70	88.75	112.15		812.50

Inspected May 1956 Mr. Davies. Gauge can (contains) leak. Removal for repair.
 Site of w. bent best available. Repairs to turf wall recommended.
 No action taken by 3/5/58 ~~PAB~~ big big
 1957 point

SO/03241930

32/0324197-

Position of Station on Ordnance One-Inch map :			No. of Map.....	National Grid Reference			
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1941			Torpenhow	1.95 mi	SE	Capel Taf Fechan	3.35 mi SSE

Summary of Earlier Records from 10-year Sheets :

1916-1950 P-accepted

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		1910-19 -	1920-30 -	1931 M 1932-34 - 1935-40 M	M	

127/4/40

Station No. 4157

RAINFALL at Taff Fechan (Nennadd Reservoir) No. 51

County of Brecknockshire

Observer A. C. Queniborough Esq

River Basin 4 - Taff

Type of Gauge Bradford

Annual Average 60.6 in. based on 29 years obs. un-weighted. Period of average 1881-1915 Ref. >

File No. 660 611/2b

Diameter ...	5"			489	159						
Height ...	1' 0"					1					
Altitude ...	1843'					51	1834				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	8.80	6.50	2.10	4.00	5.85	9.30	9.90	7.20			
February	6.00	1.20	3.90	7.00	2.55	.80	7.20	9.45			
March	8.00	4.70	5.80	5.20	3.75	3.00	7.60	3.00			
April	6.10	4.90	4.60	1.70	3.60	2.40	.60	2.30			
May	5.80	5.70	4.50	4.00	7.90	1.95	3.70	6.15			
June	2.30	4.80	3.00	7.80	8.90	4.15	1.45	4.50			
July	1.90	2.60	7.60	6.00	1.00	7.20	7.50	6.20			
August	8.80	10.10	5.70	8.50	2.10	7.90	7.20	7.00			
September	6.40	4.40	6.20	10.40	3.70	8.50	10.90	10.80			
October	2.10	6.10	4.20	14.85	4.00	4.20	7.00	6.95			
November	12.30	6.70	6.90	15.80	5.00	3.05	3.80	3.40			
December	7.40	7.30	2.60	9.00	10.86	7.90	7.35	8.50	#		
TOTALS ...	75.10	65.00	57.10	94.25	59.05	60.35	74.20	76.45			
	n.p. low.	n.p. low.	n.p.	n.p.	n.p.	n.p.	Mop	n.p.	n.p.		

1951 n.p. low.

1952 n.p. low.

1953 n.p. low.

1954 n.p. low.

1955 n.p. low.

1956 n.p. low.

1957 n.p.

1958 n.p. 3/e

Impacted in March 1956. Gauge sound. Site of S. Reservoir abandoned.

1979 REVIEW A.A.R.(41-70): Average obviously low at 1798mm: REJECTED.

1941-70 Mop. 436 2280

1960 Terminated. Site abandoned.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference ... 32028802

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Torfaenan	2.42m SE	Cwm Taff Fedw	3.78m SSE

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
		1910-19 -	1920-30 -	1931 M 1932-34 - 1935-40 M	1941-52 M 1943-50 NP	

Station No. 4168

51

RAINFALL at Taf Fechan (Nenadd Reservoir) No. 7

County of Brecknockshire Observer A.C. Queniborough, Esq.

River Basin 4 - Taff

Type of Gauge Bradford

Annual Average 92.8 in. based on 14 years obs. *** weighted. Period of average 1881-1915 Ref 1WS

File No. 66661126

Diameter	5"		489	51							
Height	1' 0"				1						
Altitude	2017'				51	2009		2009			2050
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	11.00	8.90	2.70	5.00	8.20	10.00	16.90	6.90	11.60	13.00	
February	9.00	2.20	4.80	8.30	3.60	1.50	9.00	13.80	1.10	11.00	
March	10.00	6.00	6.80	7.80	5.80	3.65	10.70	4.00	8.60	3.10	
April	8.10	5.90	5.50	2.00	6.20	2.30	.90	3.05	9.10	7.80	
May	5.80	7.40	7.20	5.30	8.10	2.65	2.80	6.50	2.75	2.70	
June	3.20	5.80	3.80	8.70	7.75	4.40	1.50	4.90	3.60	4.80	
July	2.40	3.30	10.00	8.00	2.00	9.00	9.20	8.20	8.30	11.30	
August	10.60	11.20	8.00	9.70	2.70	10.30	7.10	6.80	2.10	7.10	
September	9.50	5.20	9.20	10.40	4.30	9.65	11.60	11.50	.26	8.00	
October	2.70	9.80	5.50	17.30	6.40	5.00	6.00	8.30	10.00	12.90	
November	15.40	8.30	8.50	17.40	7.00	2.70	3.00	4.90	13.20	20.60	
December	12.70	8.90	5.40	11.00	18.10	15.70	8.15	8.60	21.20	11.30	
TOTALS	99.60	82.90	77.40	110.90	73.15	71.65	86.85	87.45	92.31	113.60	
	M	M	M	M	M	M	M	M	M	M	

Inspired way 150 m. Dales. Gauge stemming. Site 2/2 E.D.S. Recom. move about 150' N & a hollow near a stream. No action taken by 31/5/58 file
 1957 np 10m
 1958 np 0/c

50/015, 2000

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 201621

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1941			Torparthau	2.82 S E	Capel Taf Fechan	4.09 N S SE

Summary of Earlier Records from 10-year Sheets :

Record D. or d	1910-19	1920-30	1931-40	1941-50	1951-60
	1910-19 -	1920-30 -	M	1941-50 M	1948-49 NP
				1950 M	

Station No. 4169

51

RAINFALL at Taf Fechan (Nennadd Reservoir) No. 8.
 County of Brecknockshire Observer A.C. Queniborough Esq
 River Basin 4 - Taff
 Type of Gauge Bradford

Annual Average 87.4 in. based on 14 years obs. unweighted. Period of average 1881-1915 Ref. 143
 89.69 " 35 " 1916-1950 1916-1950 File No. 66061126 P

Diameter ...	5"			489	150						
Height ...	1' 0"					1					
Altitude ...	1723'	X				51					(1670)
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1951-60 Means
January	11.40	9.20	3.00	5.65	8.10	11.00	16.70	8.95	11.60	13.00	9.860
February	9.10	2.50	4.80	8.30	4.00	1.20	9.70	11.40	1.20	11.50	6.370
March	8.60	6.00	7.00	8.00	6.50	3.90	10.40	3.40	9.10	4.10	6.600
April	8.20	6.10	6.80	2.20	6.00	2.70	.90	3.00	9.10	4.80	5.291
May	4.60	7.50	7.00	5.90	9.00	2.80	5.20	9.30	2.80	2.80	4.862
June	4.80	6.40	3.80	9.10	10.00	5.75	1.80	5.10	3.90	4.90	5.475
July	3.00	3.90	10.70	7.80	2.40	9.15	10.00	7.40	8.20	11.20	7.425
August	11.60	11.70	7.70	10.70	2.70	10.20	8.70	7.00	2.20	7.60	8.090
September	9.80	6.40	8.60	10.60	4.60	10.05	13.50	13.00	1.10	8.10	8.575
October	3.00	9.20	5.30	17.40	5.30	5.10	9.40	7.00	10.60	14.10	8.590
November	15.70	8.25	9.00	17.10	7.00	3.70	4.40	4.70	13.50	20.40	10.375
December	12.10	9.07	4.50	12.20	13.20	11.10	9.40	8.50	20.20	12.20	10.247
TOTALS ...	101.10	82.22	78.20	114.95	76.80	76.65	100.10	89.35	93.50	117.70	92.760

Inspected May 1950 Mr. Dales. Gauge sound & site of Fyfawt best available.
 Repairs to turf wall recommended (add 8 mesh wire if done)
 No action taken by 31/5/58 yet.

1957. point of 9/51

50/01962024

Position of Station on Ordnance One-Inch map :			No. of Map.....	National Grid Reference 50/01962024		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Torpenhow	2.80W SE	Capel Fechan	4.11W SS E

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

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

T 27/4/60

Station No. 4470

RAINFALL at ~~Taff Factor~~ (Nenadd Reservoir) No 84 51

County of Brecknockshire

Observer A. C. Quinngborough Esq

River Basin

4 - Taff

Type of Gauge

Bradford

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

File No. 660611/2b

Diameter	5"		489	152							
Height	1' 0"				1						
Altitude	1780'				51	1803		1803			
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	10.90	8.40	2.90	5.22	8.20	11.00	16.00	6.70			
February	9.00	2.50	4.60	7.75	4.00	.80	9.40	8.70			
March	8.30	7.80	7.60	7.10	4.90	3.20	9.85	2.30			
April	7.90	5.40	7.10	2.20	6.30	2.60	.85	1.70			
May	5.00	7.00	6.25	4.60	9.80	2.60	3.10	4.90			
June	3.30	5.80	3.00	8.60	10.30	5.20	1.20	4.10			
July	2.50	3.50	10.20	7.20	2.30	8.70	7.00	6.10			
August	12.00	12.10	6.90	10.40	2.40	9.80	6.10	6.60			
September	7.00	6.00	7.80	10.60	4.25	10.00	9.45	9.70			
October	3.00	8.40	4.90	17.00	4.60	5.00	6.90	7.00			
November	15.30	7.55	8.90	15.40	6.70	3.50	3.50	3.60			
December	10.40	8.51	3.00	11.00	4.00	11.40	7.00	8.70	#		
TOTALS	94.60	82.96	73.15	107.07	76.75	73.80	80.35	70.10			
	mp.	M	mp. low	77	M	mp.	mp.	mp.	ap		

1951. mp low.

1951. mp low.

Inspected May 1956 Mr. Dales. Gauge stormcrossing site of stream. Recommend abandon. 1955 - mp. in view of the recommendation.

1960 ap

1960 Terminated. Site abandoned.

1968 ap o/e

1979 REVIEW of AAR(41-70): Obviously low at 2088: REJECTED.

1941-70 Map. Est 2350

50/0222/2033

Position of Station on Ordnance One-Inch map :			No. of Map.....	National Grid Reference 22220202			
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge	
1941			Torpenთ	2.7ml	Six	Capel Taf Fechan	4.0ml SSW

Summary of Earlier Records from 10-year Sheets :

V303

Record D, or d		1910-19	1920-30	1931-40	1941-50 ✓	1951-60
		C 1926 1926-30 -	M	1941-42 M 1943-SONP		

Station No. 4171

RAINFALL at Taf Fechan (Nennadd Reservoir) No 6 51
 County of Brecknockshire Observer A. C. Queniborough Esq.
 River Basin. Taff - Bradford
 Type of Gauge.

Annual Average 95.4 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. I.W.S.
 98.91 " " 35 " 1916-1950 1916-1950 File No. 660611/26 P

Diameter ...	5"				489	144					
Height ...	1' 0"						1				
Altitude ...	2099'						51				2075
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	12.30	10.40	3.40	6.00	9.00	13.00	20.00	9.70	11.80	13.10	10.870
February	14.80	3.00	6.00	9.20	4.50	1.75	11.00	13.90	1.20	12.50	7.705
March	10.10	7.10	8.00	9.30	6.60	4.30	11.20	5.10	9.40	4.10	7.490
April	8.50	6.60	8.00	2.90	6.90	3.30	1.10	2.00	9.40	8.00	5.540
May	6.00	8.20	8.00	6.70	9.40	3.00	5.65	9.00	2.90	2.90	6.175
June	4.60	6.30	4.40	10.50	12.00	5.30	1.50	5.45	3.80	5.20	5.925
July	4.20	4.40	12.00	8.90	3.30	9.45	10.80	8.20	8.70	11.50	8.145
August	12.60	12.40	11.30	12.10	3.30	10.70	8.50	7.50	2.30	7.80	9.830
September	10.70	7.20	10.00	13.80	5.00	11.10	14.50	14.50	1.00	7.60	9.540
October	4.80	10.50	5.90	19.70	5.75	5.40	10.80	9.00	10.50	14.60	9.615
November	16.60	8.90	9.40	18.70	7.70	4.00	5.00	4.70	13.00	22.50	11.050
December	13.60	9.88	5.60	14.00	15.20	11.90	9.60	8.80	21.90	14.80	12.528
TOTALS ...	117.20	94.88	92.00	131.80	787.65	83.20	109.65	97.85	95.30	124.60	1034.13
	H	M	M	H	M	M	M	M	M	M	

Inspected May 1952 Mr. Deeks. Gauge stem missing. Site satisfactory. Repairs to brick wall recommended (add \$ 100 per year if done)
 1957 print
 3/15/58 RDB

50/0111/209

Position of Station on Ordnance One-Inch map :			No. of Map	National Grid Reference 4171/2075		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Tonypandy	3.40 mi SSE	Capel Taf Fechan	5 mi SSE

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

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