

RAINFALL AT *Dufftown* *Life Street* *Victoria Terrace*

Lat. _____ Lon. _____ County of *Banff*

Rain Gauge, by _____

Observer *J. Walker Esq*
Miss Walker

Spey. R Bank - 3.

Diameter ..	5											
Height	20											
Altitude ..	5795											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.70	3.14	2.01	3.47	1.16	1.88	1.66	1.80	2.23	2.16	2.32	2.1
February ..	3.75	4.40	1.09	2.91	2.96	3.36	3.81	2.41	3.56	2.07	3.03	2.2
March	3.24	3.49	2.77	1.42	1.03	3.82	4.35	1.93	3.89	7.28	3.32	2.2
April	1.83	1.97	1.87	3.18	2.61	2.81	2.30	2.43	4.10	4.02	2.71	2.2
May	1.31	1.51	5.26	3.07	2.50	1.80	6.48	3.41	1.56	3.46	3.03	6
June	2.88	3.58	3.32	2.00	1.20	.54	1.29	5.38	1.63	1.92	2.37	4
July	5.06	2.30	5.20	6.04	1.38	2.20	2.15	3.22	4.77	3.76	3.60	8
August	4.67	3.55	3.87	4.05	4.43	4.07	4.71	3.40	3.42	2.74	3.89	1
September ..	2.79	.86	2.22	2.58	2.21	2.48	2.13	96	5.63	3.34	2.52	0
October	3.89	2.93	3.04	4.10	1.69	7.28	6.20	5.49	.48	4.99	4.00	9
November ..	3.67	3.35	1.69	4.14	2.95	6.83	8.93	1.95	2.33	2.94	3.87	8
December ..	2.97	5.23	4.68	1.75	3.90	.97	3.45	1.97	2.00	3.55	3.04	7
TOTALS ..	39.76	36.31	37.02	38.71	28.02	38.04	47.46	34.35	35.60	42.23	37.750	

1900 January 1st Gauge moved from Old Deer Aberdeen
Northach Church 1/4 mile S.E.
1908 Galls 6 ft high 26 ft N.E. E.W.
1906 Dufftown Station 1 mile N

RAINFALL AT Dullam Brae Dufftown

Lat.

Lon.

County of Perth

Rain Gauge, by

Observer Mr R. G. G. G.

Spey. Robert 3.

Diameter ..					8	9					
Height					1	0					
Altitude ..					500	400					
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					1.18	1.56	1.69	1.14	1.30		
February ..					2.67	2.61	.76	1.05	2.40		
March99	4.94	2.27	1.18	3.20		
April					3.21	2.56	2.18	1.65	3.34		
May					2.85	1.32	6.23	3.50	1.24		
June					1.34	.58	.61	5.78	1.24		
July					1.28	1.99	1.94	2.91	3.92		
August					1.31	4.13	5.03	2.42	2.18		
September ..					1.82	1.85	2.15	.93	5.67		
October					1.72	5.36	6.78	3.76	.66		
November ..					.80	7.21	8.51	1.73	1.99		
December ..					3.00	1.07	2.10	.99	1.57		
TOTALS ..					22.17	35.18	40.25	27.04	28.71		

1904 August & November much short
 Martlach $2\frac{1}{2}$ Mile S
 Dufftown Station 1 Mile E
 open space
 1907 Not printed - Bad

N.B. Annual values rejected from Survey Map, 1929.

RAINFALL at Dufftown, Victoria TerraceCounty of Banff Observer Miss WalkerRiver Basin Spey - Right bank tribs. 3.

Rain Gauge, by _____

Diameter ...	5										
Height	2 0								1 0		
Altitude ...	579 ∇										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.37	2.13	3.17	1.95	2.59	3.32	2.27	3.87	3.49	4.49	
February ...	2.16	2.44	1.53	1.22	1.96	4.14	3.82	1.66	2.42	1.33	
March	2.19	2.38	2.49	3.69	3.96	3.99	2.87	2.81	1.86	4.16	
April	5.39	2.14	1.71	1.42	.64	2.60	3.64	3.70	1.90	4.87	
May	1.89	1.81	3.23	3.79	4.97	1.55	6.01	1.40	1.58	.60	
June	2.06	3.14	3.01	2.60	2.08	.98	8.46	3.30	2.89	4.58	
July	6.04	3.11	1.55	1.37	4.33	5.88	4.01	2.74	5.28	.90	
August	3.88	1.19	6.39	1.18	2.27	3.01	2.89	6.38	2.55	1.87	
September ...	1.48	1.35	2.50	2.83	2.00	6.54	1.69	1.66	5.00	4.12	
October ...	4.47	3.56	3.87	1.18	2.37	3.05	5.05	3.15	2.69	4.36	
November ...	8.16	6.86	3.56	2.00	6.24	5.81	4.08	6.10	1.75	4.66	
December ...	4.19	4.34	2.65	4.26	6.31	6.79	3.11	2.70	2.91	3.20	
TOTALS ...	45.28	34.45	35.66	27.49	29.72	47.66	47.90	40.47	34.32	39.14	

D D D D D D

1913 Wall 4 ft high 26 ft E.W

? m.m. 1919

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Dufftown	about 1 mile	N.	Mortlach	1/2 mile	S.
1919						(1914) 3/4 m	1/2	S.

RAINFALL at DufftownCounty of Banff Observer Jas. King, Esq.River Basin Spey - Right bank trib. 3.

Rain Gauge, by _____

Diameter ...						8"					
Height						10½"					
Altitude ...						552					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...						1.86	2.27	3.42			
February ...						7.02	1.31	1.59			
March						4.55	2.08	2.50			
April						3.61	3.13	3.97			
May						2.72	2.60	4.02			
June90	4.38	3.42			
July						3.48	2.53				
August						1.35	2.04				
September...						5.33	2.83				
October.....						2.93	5.39				
November...						2.45	4.09				
December...						3.45	1.82				
TOTALS...						39.65	34.47	imp			

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			Dufftown					

RAINFALL at Dufftown, High StreetCounty of BanffObserver Miss B. WalkerRiver Basin Spey - Right bank tribs. 3.

Rain Gauge, by _____

Diameter ...	5			5							
Height	1 0			2 0							
Altitude ...	579			579							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.63	2.57	3.85	3.45	1.39	1.86					
February ...	2.36	74	1.92	5.04	2.75	7.02					
March	2.61	1.87	2.88	1.07	1.15	4.55					
April	3.28	1.39	6.11	2.90	1.40	3.61					
May	2.41	1.82	1.69	9.45	4.77	2.72					
June87	1.92	1.70	2.34	2.24	.90					
July	3.27	2.85	4.91	3.32	3.78	3.48					
August	3.36	3.50	3.68	5.76	6.22	1.35					
September...	3.86	1.61	2.85	3.12	5.35	5.33					
October	3.17	2.28	1.98	3.67		2.93					
November...	1.92	2.13	2.15	6.75		2.45					
December...	2.17	3.10	1.79	3.68		3.45					
TOTALS...	31.91	26.78	35.51	50.55	imp.	39.65					

1922 Garden Walls 15' W.

14.20

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

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	57° 27'	3° 10'	Dufftown	1 mi	N	Mortlach	3/4 mi	S.S.E.

Station No. 5670/3

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RAINFALL at Dufftown (Gleninness manse)County of BanffObserver Rev. Wm. GardnerRiver Basin Spray - Right Bank - 3Mr. Harry Swanson, RPS.

Type of Gauge.....

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

File No.....

Diameter ...	5"				823	626		Hyd. Sta. No. 85		823626	
Height ...	1' 0"					1		NGR: NJ/38		279337	
Altitude ...	995'					51		Alt: 303m			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	(2.24)	2.97	3.42	1.77	4.07	2.86	4.19				
February ...	(1.4)	2.84	4.21	(6.73)	3.41	2.01	100				
March ...	(1.53)	0.75	4.06	3.00	1.99	2.93					
April ...	2.41	3.14	1.58	1.51	2.32	1.26					
May ...	2.22	2.86	6.35	4.52	.96	2.87					
June ...	3.30	5.04	4.01	1.17	3.21	4.01					
July ...	2.83	7.30	5.86	.83	6.12	6.79					
August ...	3.84	2.80	3.11	1.89	6.63	8.18					
September ...	5.03	2.57	2.99	2.95	4.36	3.36					
October ...	4.26	1.23	6.46	6.70	4.46	1.95					
November ...	5.22	1.64	4.77	1.69	2.11	4.76					
December ...	5.54	3.46	5.59	6.56	3.59	5.24	100				
TOTALS ...	39.89 D	36.10 D	52.41 D	39.32 D	43.23 D	44.22 D	100 NP				

1952 Print. Jan-Mar. totals from home-made gauge prior to issue of N.O. type.
 Yards 21' high 57' WNE, 50' high 45' SE. Wall 7' high 55' NE, 1 1/2' high 12' NW
 1956 Inst. by Mr O.E. Phillips, gauge satisfactory but site overexposed to winds
 from SW and W and sub 1' added to collect drifting snow. Tally wall
 recommended.

1958 Rev W. Gardner can no longer attend to official records at Gleninness, gauge & records on farm efforts
 are being made to find a successor
 1958 Change of Authority - gauge moved to 15, Balvenie St., Dufftown, Banffshire. 1960 Termination. 33/279337
8/11/60

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 38/79555A

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1952		<u>70004</u>	<u>Dufftown</u>	<u>5 1/2 mi. 030° (W)</u>	<u>Gleninness</u>	<u>78° SE</u>
			<u>70004</u>			

Summary of Earlier Records from 10-year Sheets :

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

Station No. 5674/5RAINFALL at Dufftown (Belvenie St.)

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County of Banff Observer Mr Harry Swanson M.P.S

River Basin.....

Type of Gauge.....

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

File No.....

Diameter ...				823	704						
Height ...					1						
Altitude ...					51			550'			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...								-100	5.21	4.13	
February ...									0.53	3.53	
March ...									1.00	1.44	
April ...								-100	2.41	2.09	
May ...								3.03	1.10	0.85	
June ...								3.17	1.99	3.32	
July ...								7.63	2.82	3.26	
August ...								3.54	1.41	6.99	
September ...								2.30	0.70	2.08	
October ...								2.32	4.65	7.11	
November ...								1.29	5.88	3.12	
December ...								3.48	3.82	1.50	
TOTALS ...								-100 inc 2 P.	31.52	39.42	

Ins. 244.38. Readings to stand in May 1961. Equipment has been moved from Glenrivers. Site is secluded. Surroundings do not quite fulfill 2:1 requirements but nearly do so.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 38/326799

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

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