

RAINFALL AT Dufftown High Street Victoria Terrace

Lat.

Lon.

County of Banff

Rain Gauge, by

Spey & Bank - 3.

Observer

J Walker Esq
Mif Walker

Diameter ..	5										
Height	20										
Altitude ..	579 ft										
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	2.321
February ..	3.75	4.40	1.09	2.91	2.96	3.36	3.81	2.41	3.56	2.07	3.032
March	3.24	3.49	2.77	1.42	1.03	3.82	4.35	1.93	3.89	7.28	3.322
April	1.83	1.97	1.87	3.18	2.61	2.81	2.30	2.43	4.10	4.02	2.712
May	1.31	1.51	5.26	3.07	2.50	1.80	6.48	3.41	1.56	3.46	3.036
June	2.88	3.58	3.32	2.00	1.20	.54	1.29	5.38	1.63	1.92	2.374
July	5.06	2.80	5.20	6.04	1.38	2.20	2.15	3.22	4.77	3.76	3.608
August	4.67	3.55	3.87	4.05	4.43	4.07	4.71	3.40	3.42	2.74	3.891
September ..	2.79	.86	2.22	2.58	2.21	2.48	2.13	.96	5.63	3.34	2.520
October	3.89	2.93	3.04	4.10	1.69	7.28	6.20	5.49	.48	4.99	4.009
November ..	3.67	3.35	1.69	4.14	2.95	6.83	8.93	1.95	2.33	2.94	3.878
December ..	2.97	5.23	4.68	1.75	3.90	.97	3.45	1.97	2.00	3.55	3.047
TOTALS ..	39.76	36.31	37.02	38.71	28.02	38.04	47.46	34.35	35.60	42.23	37.750

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Huk

1900 January 1st Gauge moved from Old Deer Aberdeen
 Northgate Church $\frac{1}{4}$ mile S.S.W.

1903 Wall 8 p.m. 26.71 N.W. E.W.

1906 Dufftown Station 1 Mile N

RAINFALL AT Dullan Brae Dufftown

Lat.

Lon.

County of Perth

Rain Gauge, by

Observer Mr R. Gill PerthshireSpec. Roberts 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			
March ..					.99	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

Marlachd ^{3/4} $\frac{1}{2}$ Mile S

Dufftown Station 1 Mile E

Open open

1907 Not printed - Bad

N.B. annual values rejected from Survey March 1929.

RAINFALL at Dufftown, Victoria Terrace

County of Banff Observer Miss Walker

River Basin Spey- Right bank trib. 3.

Rain Gauge, by _____

Diameter ...	5											
Height	20											10
Altitude ...	579 ft											
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	1.07	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	39.72	47.66	47.90	40.47	34.32	39.14		
	D	D	D		D	D	D	D	D	D		

1913 Wall 4 ft high 26 ft E + W

? mm. 1919

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Dufftown	about 1 mile	N.	Mortlach	1/2 mile	S.
1919						1/2		S.

RAINFALL at Dufftown.

County of Banff Observer Jas. Simp., Esq.
 River Basin Spey - Right bank trib. 3.
 Rain Gauge, by _____

Diameter ...						8"				
Height						10 $\frac{1}{2}$ "				
Altitude ...						552				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	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			
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.		
						$\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{2}$		

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 Street

County of Banff Observer Miss B. Walker

River Basin Spey - Right bank trib. 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	3.57	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	1.52	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	2.86	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	38.51	50.55	imp.	39.65					
	↓	↓	↓	↓							

1922 Garden Walls 15' + w.

94-20

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

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	1/4 mi	S.S.E.

Station No. 5620/3 ✓

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RAINFALL at Dufftown (Glenlivet manor)

County of Banff

Observer Rev. Wm. Gardner

River Basin Spey - Right Bank 3

Mr. Harry Swanson, F.P.S.

Type of Gauge.

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

Ref.

File No.

Diameter ...		5"		823 626							
Height ...		1' 0"			1						
Altitude ...		995'			51						
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 ...	(1.41)	2.84	4.21	(6.78)	3.41	2.01	1.00				
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	1.00				
TOTALS ...	39.89	36.10	52.41	39.32	43.23	46.22	1.00				
	D	D	D	D	D	D	NP				

1952 First Jan-Mar totals from home-made gauge prior to issue of H.O. type.

Years 21' high 57° NNE 50' high 45° SE. Wall 7' high 65° E 1½' high 12° NW
1956 First by Mr O.E. Phillips, gauge satisfactory but site unsuitable to winds
from SW and W and sub-tended to collect drifting snow. Tuf wall recommended.1958 Rev'd. Gardner can no longer attend to afford records at Glenlivet, gauge damaged or team effects
are being made to find a suitable site.

38/279337

1958 Change of Authority or gauge moved to 15, Balvenie St, Dufftown, Banffshire. 1960 Terminated.

38/2795554

Position of Station on Ordnance One-Inch map :			No. of Map	National Grid Reference	38/2795554	
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1952	70004		Dufftown 20004	5½ mi. 030°W	Glenlivet	78° SE

Summary of Earlier Records from 10-year Sheets :

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

Station No. 5671/5

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RAINFALL at Dufftown (Balvenie St.)

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
June										3.17	1.99
July										7.63	2.82
August										3.54	1.41
September										2.30	0.70
October										2.32	4.65
November										1.29	5.88
December										3.48	3.82
TOTALS									-100 inc n.p.	31.52	39.42 D. 0d

In s. 24428. Readings to stand in May stat. Equipment has been moved from Glenlivet. Site is secluded. Surroundings do not quite fulfil 2:1 requirement 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 from gauge	Direction	Parish Church.	Distance from gauge.

Summary of Earlier Records from 10-year Sheets :

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