

# RAINFALL AT Auchterarder, Gleneskerry

70

Lat.

Lon.

County of

Perth

Rain Gauge, by

Observer

Forth, L. bank - Lt.

Diameter...							11				
Height ...							11				
Altitude ...							900				
Year ...	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ...							4.85	8.50	3.00	5.40	
February ...							5.95	4.21	2.83	6.80	
March .....							5.50	1.95	1.12	7.28	
April .....							4.78	3.76	1.76	3.00	
May .....							1.60	3.50	5.00	3.00	
June .....							4.76	4.00	4.60	6.86	
July .....							3.10	6.43	5.22	6.24	
August ...							5.90	8.50	5.52	8.42	
September ..							5.10	2.34	6.00	4.70	
October ...							7.75	7.45	7.62	2.95	
November ..							4.86	4.85	3.25	2.25	
December ..							8.88	2.62	7.03	3.50	
TOTALS ..							63.03	58.11	41.92	60.40	

# RAINFALL AT *Auchterarder Glenashierup*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Perth*

Rain Gauge, by \_\_\_\_\_

Observer, *W. Chisholm, Esq.*

*Fort, L. bank - 4.*

Diameter ....	<i>11</i>											
Height .....	<i>0.11</i>											
Altitude ....	<i>900</i>											
Year .....	<i>1880</i>	<i>1881</i>	<i>1882</i>	<i>1883</i>	<i>1884</i>	<i>1885</i>	<i>1886</i>	<i>1887</i>	<i>1888</i>	<i>1889</i>	<i>MEANS.</i>	
January ....	<i>4.31</i>	<i>.72</i>	<i>7.62</i>	<i>11.45</i>								
February ....	<i>5.50</i>	<i>4.24</i>	<i>7.22</i>	<i>7.00</i>								
March .....	<i>4.00</i>	<i>6.64</i>	<i>8.08</i>	<i>2.50</i>								
April .....	<i>5.20</i>	<i>.75</i>	<i>4.70</i>	<i>2.20</i>								
May .....	<i>2.00</i>	<i>4.00</i>	<i>4.32</i>	<i>4.00</i>								
June .....	<i>2.00</i>	<i>5.70</i>	<i>6.35</i>	<i>4.34</i>								
July .....	<i>5.33</i>	<i>5.75</i>	<i>7.85</i>	<i>7.60</i>								
August .....	<i>1.58</i>	<i>6.28</i>	<i>3.00</i>	<i>9.45</i>								
September ....	<i>5.20</i>	<i>3.70</i>	<i>5.54</i>	<i>4.00</i>								
October .....	<i>1.40</i>	<i>5.00</i>	<i>6.90</i>	<i>8.47</i>								
November ....	<i>7.80</i>	<i>8.40</i>	<i>7.33</i>	<i>9.97</i>								
December ....	<i>2.20</i>	<i>6.17</i>	<i>6.90</i>	<i>5.39</i>								
TOTALS ....	<i>46.52</i>	<i>57.35</i>	<i>75.81</i>	<i>76.37</i>								

*Glenidvor Church 1 mile E*

# RAINFALL AT *Glendevon Glenshoup*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Perth*

Rain Gauge, by \_\_\_\_\_

Observer *A. W. Bell Esq. cl*

*Fork, L. bank - Lt.*

Diameter . . . .										12	
Height . . . . .									4	0	4
Altitude . . . .								745	745		
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . . .								2.56	5.00	8.30	
February . . . .								6.00	5.60	4.80	
March . . . . .								8.75	2.75	7.20	
April . . . . .								5.22	3.60	7.26	
May . . . . .								3.00	3.77	6.00	
June . . . . .								6.70	4.11	2.43	
July . . . . .								3.63	1.44	4.50	
August . . . . .								9.00	6.40	1.65	
September . . .								4.22	7.00	4.16	
October . . . .								3.00	7.81	8.28	
November . . .								6.46	9.00	5.55	
December . . .								10.00	11.67	5.65	
TOTALS . . .								68.54	68.15	65.78	

*Glendevon Church 3 miles NE*



## RAINFALL AT

Glendevon Glensherup

Lat.

Lon.

County of

Perth

Rain Gauge, by

Observer

A.W. Bell Esq. cl.

Toth, L. bank - Lt.

W.R. Maxwell Esq. (09)

Diameter ..	12											
Height ....	0.4											
Altitude ..	745 T											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	
January ..	7.00	3.35	5.41	9.00	4.00	2.00	8.26	4.00	5.65	4.76	5343	
February ..	6.40	2.17	3.52	6.44	5.00	3.80	8.41	5.59	3.38	1.00	4571	
March ....	2.25	3.20	4.00	7.20	4.45	4.30	3.80	4.00	6.00	.50	3970	
April .....	4.55	3.90	3.00	1.28	5.00	1.74	2.50	2.75	1.50	4.00	3022	
May .....	3.90	2.15	1.77	2.13	3.00	3.00	7.26	4.80	1.12	5.00	3413	
June .....	3.20	3.70	1.68	4.37	2.00	1.00	1.85	6.00	2.70	3.00	2950	
July .....	4.50	2.00	2.40	7.36	3.22	2.00	2.39	2.61	3.80	4.00	3428	
August ....	9.00	6.80	4.00	7.00	6.35	4.72	4.87	4.37	5.00	3.41	5552	
September ..	6.28	5.00	2.47	5.00	2.00	2.00	2.00	1.38	6.50	2.39	3502	
October .....	7.05	6.20	4.40	12.00	3.29	4.00	7.50	8.17	3.94	9.40	6595	
November ..	7.00	3.00	4.40	4.00	1.80	7.60	6.00	4.25	6.12	1.20	4537	
December ..	9.00	8.50	6.00	2.52	3.00	6.25	2.40	5.50	6.00	8.00	5717	
TOTALS ..	70.13	49.97	43.05	68.30	43.11	42.41	57.24	53.42	51.71	46.66	52600	

H. H. H.

RAINFALL at Glendevon, Glensherup

County of Perth Observer W. R. Maxwell Esq.  
P. C. Smith Esq. (1914)  
 River Basin Forth, lower - left bank tribs. 4.

Rain Gauge, by \_\_\_\_\_

Diameter ...	12											
Height .....	0 4											
Altitude ...	745 <sup>T</sup>	945										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS 1916-1919	
January ...	8.43	4.12	5.34	4.00	5.90	5.14	10.63	2.81	8.27	6.30	28.01	
February ...	6.69	9.76	5.79	12.36	7.43	8.00	8.45	1.75	9.94	2.53	22.67	
March .....	4.28	3.00	8.40	11.62	7.56	3.85	5.26	3.60	2.41	5.00	16.27	
April .....	5.28	4.63	13.7	4.55	4.38	4.84	4.34	1.67	1.78	4.00	11.79	
May .....	2.75	2.70	2.59	5.25	3.37	1.71	6.26	4.10	3.11	1.63	15.10	
June .....	1.70	3.63	6.60	5.45	1.50	1.72	6.00	4.57	1.79	4.00	16.36	
July .....	5.83	3.34	3.87	.72	5.00	4.95	4.90	2.25	4.62	1.60	13.37	
August .....	12.00	4.78	4.89	1.91	4.72	5.42	3.39	8.46	4.68	2.74	19.27	
September ..	1.16	2.70	3.91	3.36	2.70	2.17	1.73	4.15	6.68	5.58	15.14	
October ...	4.35	6.14	7.32	4.00	2.83	5.80	10.68	9.15	8.65	.53	28.81	
November ..	5.25	10.34	7.18	7.42	9.50	4.64	9.47	6.88	5.00	11.26	32.61	
December ...	4.48	7.22	17.00	5.55	13.75	8.50	6.67	2.79	6.26	6.60	22.32	
TOTALS ...	62.20	62.36	74.26	66.49	68.64	56.74	77.78	52.18	63.19	51.57	246.72	

1919. Oct. Nov. & Dec. apparently not read 1<sup>st</sup> of month.

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

RAINFALL at Glendevon, GleneshurupCounty of PerthObserver R. Muir Morton Esq.River Basin Forth, Lower 4Bangor Esq.

Rain Gauge, by

(1928) D. H. Shaw, G. E.

Diameter ...	12			12									
Height .....	0 4			0 4									
Altitude ...	945			945									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Mean.		Sums
January ...	9.18	12.80	8.42	7.71	6.87	8.90	11.55	8.90	15.71	3.34	7.64		101.02
February ...	8.87	.76	5.45	8.12	1.75	9.45	8.24	3.54	8.35	2.21	1.40		58.14
March .....	4.55	12.69	5.17	4.20	1.00	1.29	5.40	4.90	6.52	1.22	4.33		51.27
April .....	3.63	2.68	3.55	4.80	3.57	7.60	3.22	2.66	1.89	2.00	1.71		37.31
May .....	6.45	4.50	5.43	2.53	7.35	8.34	3.69	3.12	1.78	4.83	3.00		51.04
June .....	2.73	.29	2.28	2.91	4.28	.93	4.38	5.19	5.58	3.00	3.39		34.96
July .....	3.86	4.66	7.00	3.39	7.00	2.24	3.83	6.17	3.62	4.94	4.17		50.88
August .....	6.00	7.46	3.65	7.94	6.00	4.22	4.41	6.80	7.32	6.77	8.13		68.70
September...	2.83	2.70	2.88	6.72	3.54	3.67	4.76	7.14	5.48	1.73	6.63		53.08
October .....	2.00	5.51	3.69	7.70	5.20	4.66	6.38	7.22	9.50	7.60	7.64		67.10
November...	6.25	3.30	5.00	5.13	4.00	1.20	9.94	6.53	8.00	8.73	6.88		64.96
December...	7.00	8.00	6.81	5.37	9.32	5.75	1.66	2.32	8.14	10.10	6.12		71.09
TOTALS...	63.35	65.35	59.33	66.54	65.38	58.25	67.46	64.49	81.89	56.47	61.04		709.55

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
1929.			Rumbling Bridge	6 m.	S. E.	Glendevon	1 1/2 m.	N. E.



RAINFALL at Glendevon (Glenasherp.)County of PerthObserver D. H. Shaw M.C., C.E.River Basin H. Forth - Lower

Type of Gauge

Annual Average 59.0 in. based on 39 years obs. un-weighted. Period of average 1881-1915 Ref. Scomputed x137

Diameter	12.											
Height	0.4											
Altitude	945.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	50MS Means	
January	3.11	7.40	6.76	7.40	2.13	6.47	4.68	11.17	6.71	1.96	57.79	
February	5.52	17	5.29	3.4	7.13	4.10	7.13	2.91	8.50	2.08	43.17	
March	1.89	3.81	3.71	6.78	2.48	3.74	5.36	4.66	2.30	5.27	40.00	
April	3.35	6.86	2.42	7.48	5.28	2.22	3.00	5.7	1.21	4.50	36.89	
May	5.33	4.15	2.17	2.82	.60	1.38	3.40	6.45	1.26	1.50	29.06	
June	6.99	1.93	1.88	2.90	5.89	2.25	3.00	6.76	2.68	1.40	35.68	
July	7.25	4.35	4.65	2.87	1.28	4.91	4.50	5.69	4.53	6.44	46.47	
August	2.81	1.27	2.46	4.82	5.22	3.00	4.00	3.05	1.00	1.83	29.46	
September	2.16	4.00	2.00	4.70	8.86	4.84	2.77	6.99	2.51	3.44	42.27	
October	4.86	7.32	3.84	7.48	10.68	4.14	3.76	9.30	4.05	6.02	61.45	
November	10.86	4.72	2.61	2.00	6.70	3.90	.89	4.42	8.30	8.68	53.08	
December	5.28	12.70	1.29	8.22	4.39	7.60	3.47	1.30	.62	6.42	51.29	
TOTALS	59.41	58.68	39.08	57.81	60.64	48.55	45.96	63.27	43.67	49.54	526.61	

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Rumbling Bridge	6m.	S.E.	Glendevon	1 1/2 m.	N.E.

RAINFALL at Glendevon (Glen Sheup) Station No. 5531  
 County of Pentk Observer D. H. Shaw, Esq. <sup>n.c.</sup> L.C.E.  
 River Basin H - Forth - Lower  
 Type of Gauge BA.

41

Annual Average 59.0 in. based on 39 years obs. wt-weighted. Period of average 1881 - 1915 Ref. S.

File No.

Diameter	12"				87 1/2	606					
Height	0' 4"										
Altitude	945'					41					
Year	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	50 yrs Means
January	2.42	5.05	10.16	7.52	3.30	7.38	6.48	8.80	7.41	4.18	62.70
February	7.69	2.30	5.89	2.56	8.24	3.42	(3.23)	7.22	6.54	6.13	53.22
March	3.19	3.79	3.33	.62	4.98	4.52	5.43	5.20	2.00	4.62	37.68
April	3.11	4.73	4.77	3.85	2.58	1.38	9.42	4.35	5.36	3.80	43.35
May	5.12	4.90	5.66	3.50	7.20	1.77	4.14	4.30	3.48	2.20	42.17
June	1.12	1.69	5.75	5.20	6.40	4.51	5.65	7.16	1.47	2.25	41.20
July	4.09	3.50	4.00	4.85	5.34	5.43	5.61	6.10	2.71	6.90	48.53
August	5.32	8.99	8.33	4.38	2.98	5.50	.07	10.62	4.18	7.89	58.26
September	2.91	8.10	5.77	4.53	8.15	10.21	6.34	5.75	3.26	10.25	65.27
October	6.60	5.60	12.28	5.56	7.85	.45	3.67	7.48	7.00	4.60	61.09
November	5.10	1.68	3.08	9.33	.95	8.52	7.51	4.59	6.10	5.37	52.13
December	4.71	8.93	3.95	7.28	5.34	6.33	3.02	7.86	10.25	3.00	60.67
TOTALS	51.38	59.16	72.87	59.18	63.31	59.42	60.57	79.43	59.76	61.19	62.627

Dec 1913 Gauge tested and found to be quite sound.

1917. Feb. est. for snow

20004

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

No. of Map.....

Reference No. 27-763043

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Rumbling Br	6 mi	SE.	Glendevon	1 1/2 mi	NE.

BRITISH RAINFALL ORGANIZATION



Station No. 2631RAINFALL at Glendevon (Glensherup)

51

County of PerthObserver D. H. Shaw Esq. M.C., C.E.River Basin Perth Lower Left Bank - 4

A. Sinclair Esq. C.E.

Type of Gauge 12.8Annual Average 29.0 in. based on 39 years obs. un-weighted. Period of average 1881-1915 Ref. S6020 .. .. 35 .. .. 1916-1950

1916-1950

File No. P

Diameter ...	1 1/2"				894	606					
Height ...	0.44"					1					
Altitude ...	945'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.93	2.50	1.69	6.82							
February ...	4.86	1.64	2.43	7.60							
March ...	3.78	5.71	2.10	4.38							
April ...	4.51	2.90	2.73	1.75							
May ...	1.89	1.56	2.78	6.90							
June ...	3.58	4.20	2.81	3.58							
July ...	5.55	3.25	6.75	2.91							
August ...	6.85	5.37	2.80	4.29							
September ...	5.38	3.62	5.47	5.43							
October ...	1.00	4.71	3.48	8.62							
November ...	8.30	2.19	8.21	8.32							
December ...	8.20	5.31	6.82	5.71							
TOTALS ...	59.89	42.96	48.07	66.31							

1960. Terminated. No records held since 12/54.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference .....

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Rumblup Bridge	6nd SE	Glendevon	1 1/2nd NE

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
	✓	✓	✓	✓	