

## RAINFALL at Dalnaspidal (mid-heights)

County of Perth.....

Observer, Balfour, Beatty &amp; Co.,

River Basin No.: Tay, Tummel

Type of Gauge: Outfall

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

Diameter	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....
Height	.....	.....	.....	.....	10	.....	14	.....	.....	.....	.....	.....
Altitude	.....	.....	.....	.....	1700	.....	1710	.....	.....	.....	.....	.....
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	.....
January	.....	.....	.....	.....	(4.80)	5.55	11.30	13.46	7.25	8.0	.....	.....
February	.....	.....	.....	.....	10.40	1.55	5.75	8.20	6.50	3.20	.....	.....
March	.....	.....	.....	.....	3.70	4.95	1.72	7.15	5.00	4.70	.....	.....
April	.....	.....	.....	.....	4.50	4.20	2.50	.96	3.46	4.10	.....	.....
May	.....	.....	.....	.....	1.70	1.30	4.04	4.20	1.46	1.25	.....	.....
June	.....	.....	.....	.....	5.60	3.26	2.62	6.85	2.80	1.00	.....	.....
July	.....	.....	.....	.....	1.36	6.50	5.30	5.70	6.75	5.60	.....	.....
August	.....	.....	.....	.....	4.30	3.65	4.28	2.90	2.45	2.05	.....	.....
September	.....	.....	.....	.....	10.65	4.45	5.67	6.00	2.80	3.70	.....	.....
October	.....	.....	.....	.....	15.20	9.50	3.16	12.80	7.05	8.10	.....	.....
November	.....	.....	.....	.....	7.16	5.05	2.30	11.10	10.45	10.60	.....	.....
December	.....	.....	.....	.....	2.70	12.75	2.45	9.70	4.45	6.30	.....	.....
TOTALS	.....	.....	.....	.....	(70.95)	62.70	51.11	89.02	60.55	51.40	.....	.....

1935 Jan-June estimated.

1936 On open moorland. Surrounded by wire fence 3' high, 9' x 10' running N-S, E-W.

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
1936			Dalnaspidal	1½ m	E	Blair Atholl	16½ m	ESE

Station No. ....

656416

## RAINFALL at Dalnaspidal (Luidhearnail)

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County of Perth

Observer Messrs Balfour Beatty &amp; Co.

River Basin Up-Tay-Tummel

Glenrothes Electric Supply Co.

Type of Gauge Octapent

N.G.S. Hydro-Electric Board

Annual Average 63.4 in. based on 8 years obs. unweighted. Period of average 1881-1915 Ref. S

File No. ....

Diameter	5"		867	776							
Height	1' 4"				1						
Altitude	1710'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(1.25)	4.10	(7.20)	10.40	3.30	8.40	5.80	7.10	9.30	5.90	
February	5.10	(1.60)	7.40	3.40	12.30	6.50	0.10	6.20	7.30	11.15	
March	3.10	3.50	4.80	2.20	7.40	4.60	(2.30)	6.40	2.80	4.05	
April	2.70	3.20	7.60	6.50	1.80	2.10	17.80	3.40	5.75	7.45	
May	3.10	4.00	3.70	2.40	5.30	1.50	4.60	3.90	3.65	3.55	
June	0.75	2.50	5.50	6.70	4.00	5.30	4.80	4.93	1.90	2.55	
July	3.30	3.70	3.30	2.70	3.20	6.40	6.30	4.10	1.60	6.65	
August	5.30	5.90	5.80	4.30	.90	3.30	.00	7.70	4.40	7.90	
September	2.70	8.70	5.20	5.80	8.10	9.30	6.80	6.20	2.38	11.90	
October	7.40	7.30	13.50	9.40	5.20	.90	5.40	7.80	6.50	8.30	
November	8.30	3.10	5.10	6.40	1.80	7.90	8.40	4.45	6.90	5.45	
December	8.50	10.70	3.50	8.80	9.20	5.80	2.90	9.75	14.35	(3.10)	
TOTALS	51.50	58.30	72.60	68.00	62.50	62.00	65.20	72.03	66.83	77.95	
	w.	w.	w.	w.	w.	w.	w.	w.	w.	w.	

1941 Jan adj. for snow. Fence protecting gauge 3' high 6' away.

00014

1942 Feb adj. for snow.

40004

1943 Jan. adj. for snow.

10004

1947 Mar. adj. for snow

1950 Dec. adj. for snow

40004 20004

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.
1941			Dalnaspidal	1½ m	E.	Blair Atholl	16½	ESE

Station No. 556446

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## RAINFALL at Dalnashidal (Finlahearnish)

County of Perth

Observer Staff of Scotland Hydro Elec. Bd.

River Basin Tay Lammel - 14

Type of Gauge Detachable

Annual Average 62.45 in. based on 8 years obs. un-weighted. Period of average 1891-1915 Ref. S

File No.

Diameter ...	5 5"			367	776						
Height ...	1 1/2"					1					
Altitude ...	1710'					61					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	11.50	4.90	4.80	4.50	3.40	6.66	10.20	6.80	4.40		
February	1.90	2.25	5.20	4.40	2.90	4.80	6.70	3.50	3.40		
March	7.30	6.15	0.70	(4.79)	1.10	2.40	6.30	.70	5.55		
April	6.05	3.45	2.70	2.10	2.75	3.90	2.55	3.30	4.65		
May	1.85	3.70	6.70	5.40	3.60	5.10	2.40	5.30	1.55		
June	3.90	4.55	4.05	4.10	1.65	4.75	6.20	3.10	4.75		
July	3.70	0.95	6.70	3.85	1.00	4.90	6.10	3.00	6.35		
August	7.10	6.05	3.65	4.10	1.50	6.90	6.80	8.60	4.50		
September	3.80	3.65	(5.65)	5.30	3.70	7.80	4.20	6.80	1.45		
October	1.85	10.00	(4.10)	14.50	6.40	6.90	7.20	8.65	6.95		
November	11.15	4.70	11.30	12.40	3.05	6.10	3.00	1.20	8.62		
December	8.85	5.60	8.80	12.20	12.10	13.80	16.50	5.80	11.93		
TOTALS ...	68.95	55.95	64.35	79.55	43.15	74.20	68.25	56.85	63.50		
	w	w	w	w	NP.	w	w	w	w		

1953. Sept-Oct. app. 1955 NP. low. flat area beside burn.

00140 10004

KLR  
NW

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 27/622700

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
				C 1935	✓	—