Kincardine.

Berni - 2			the same					NOTE OF STREET	-		
YEAR	1830	1831	1832	1833	1834	1835	1836	1834	1838	1839	MBANS
January					4.28	,73	1.28	.64	3	1.24	
February								1.89	(X	.38	
March					.51	1.59	3.50	.55	30	2.54	
April	3	2	2	3	.55	1.33	1.24	.41	7.	.43	
May	13	13	3	12	1.55	1.38	.34		1.48	2.62	
June	13	13	13	13	2.00	1.05	1.04	P	3.81	3.02	
July	53	83	63	63	.92	1.64	4.26	13	2.42	2.45	
August				0			1.58		2.72	1.51	
September -	40	40	10	3	2.35	3.08	3.42	3	3.39	3.46	
October	2	2	2		1.49	3.62	2.47	10	1.64	3.30	
November -					1.13	3.79	5.44	10	2.21	2.85	
December -				1.32	1.65	1.01	2.15	1	1.58	4.14	
TOTALS -					18:58	91.64	28.05			28.90	-

First entry this mouth was on 13 1/2

Diameter of Gauge, in. Height above Ground, ft. in. Above Mean Sea Level, ft.

Berri - 2.

YEAR	1840	1841	1842	1843	1844	1845	1846	1844	1848	1849	Means.
January										222	1
February										1.36	1.1
March								A 100 SEC. 15.		.95	Court Court
April	.48	.61	./3	2.20	.34	1.29	2.43	1.11	1.76	1.91	1.259
May										1.5-2	
June										1.50	
July										2.34	
August	2.23	2.83	1.72	1.94	2.18	3.46	1.99	1.04	2.87	1.28	2.154
September -										1.60	
October										.98	
November -										3.00	
December -	1.22	2.29	.60	.30	1.46	1.22	.81	4.58	2.44	2.43	1.735
TOTALS -	23.18	24.42	24.56	23.18	19.20	24.48	26.07	19.29	25.91	21.12	23.141

Diameter of Gange, in. Height above Ground, ft, in. Above Mean Sea Level, ft.

			_ 2	
73	0-54	mu.	_ 2	

YEAR	1850	1851	1852	1853	1854	1855	1856	1854	1858	1859	MEANS.
January										.69	
February										,85	
Murch										.91	1
April										2.94	
May										.05	
June										1.33	
July	1.26	2.01	1.54	1.66	191	.95	1.65	1.33	3.15	2.56	1.702
August	2.54	1.92	2.14	1.68	1.71	2.38	1.60	.83	3.03	1.82	1.968
September -	1.34	2-24	2.98	1.46	.75	158	3.59	2.81	1.41	1.51	1.867
October	2.62	1.91	3.14	4.04	1.43	1.35	.75	.34	3./3	3.99	2.300
November -										2.43	
December -										1.88	
Totals -	18.12	21.14	24.98	20.53	13.97	14.70	21.10	19.52	21.76	21.26	19.714

Girdleneps Lat 57. 8.15 Lon 2:3:2 Abordeer

+ Ground 4 thy

+ See Level 85

YEAR	1860	1861	1062	1863	1864	1065	1866	1867	1868	1869	Мва
January		,							2.06		
February	1								1.32		
March	//								1.75		
April									1.76		
May									. 67		
June									.31		
July									.5%		
August									5.10		
September -									2.78		
October									1.67		
November -									.56		
December -	2.86	1.31	2.78	2.57	2.01	1.30	2.30	1.64	4.64	1.38	2.3

+

RAINFALL AT Girdleness [alwardeen] * 70

Bervie - 2.		Rain G	auge, by			. Observe	r 13.00	rd. P.	har	Hassen.	Light
Diameter											
Height 4											
Altitude 81											
YEAR 18			1872	1873	1874	1875	1876	1877	1878	1879	Mean
January/.											
February 2											
March :	59	.26	1.75	1.96	. 76	2.14	2.21	1.40	2.2	.25	
April											
May /											
June											
July /.											
August											
September /											
October 2 .											
Vovember /.	88	1.85	4.36	4.30	1.72	2.88	274	3.26	2.95	-88	2.68
December 4.	40	1.34	2.91	1.42	.85	1.32	6.47	1.96	75	25	2.16
TOTALS 15	49	20.61	31.61	28.35	18:78	2441	21.49	27.70	14:34	(6.1.1)	22.00

1879 Feb "no rain" reported ashiel is doubtful

RAINFALL AT Gurdleness Country of Kin care dine Overver Bd of Northern Lights Beroie - 2. Diameter . . . Height Altitude 86 1881 1882 1883 1884 1885 1886 1887 1888 1889 MEANS. .63 1.20 2.00 1.44 .80 .84 1.82 .72 February 1.54 2.48 75 2.66 .75 2.86 .66 .40 March 18 .30 06 1.40 2 10 1 26 1 29 .55 2.37 1.52 April 3.55 275 1.58 92 136 24 1.05 1.75 1.47 May 35 2.34 1 10 22 1.09 3.29 3.00 1.11 -82 .94 June 1.89 2.35 2.55 .85 95 96 96 47 1.94 .54 July 2.60 2.82 1.05 4.60 2.13 93 2.05 1.67 4.17 2.06 Angust 10 3.05 / 27 2.60 1.56 1.58 66 1.86 2.27 September.... 2.11 1.40 2.15 2.06 1.48 3.27 1.26 2.57 1.20 -23 October 2. 30 2.84 1.77 2.40 1.73 1.22 2.21 2.16 1.15 November... 1. 47 2.05 3.88 .86 2 11 93 58 2.08 2.01 -69 December 2.49 1.95 3.51 1.92 1.07 1.03 1.55 1.93 1.50 2364 2312 17:33 19:69 3530 17:67 21.11 TOTALS 19.21 15.23

A. R. annual values pajected from Survey Map. 1929

RAINFALL AT Guidleness

		Rain G	lange, by						andis North		lto
Revie - 2		and discussion of	_					/			
Diameter											
Height	47			6							
Altitude	86										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	Мел
January	1.02	.33	1.59	-81	1.15	2.07	.24	2.10	1.15	3-51	1.3.
February	.29			1.49							
March				. 33							
April				.43							
May				-46							
June				2:48							
July				2.15							
August				1.34							
September				1.99							
October	2.63			1.88							
November	3.92			2:14							
December				.75							
Totals	19.65	18:27	12.41	16.25	16.71	24.57	28-43	26.41	23.21	24.21	21-0

RAINFALL AT Girdleness

Berrie		Rais	Gauge, l	y		Oba	erver S	oand	of Non	shew h	ights
Diameter		7									
Height		4.0									
Altitude		75						185			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN
January	3.29	1.34	1.28	4.20	1.41	.85	1.80	.90	1.00	1.34	174
March	3.40	2.02	.73	1.26	3.10	1.10	1.75	. 64	.64	59	1.52
April		1.28								4.85 2.85	
May		1.61								2.09	
June	1.25	,								1.27	1.22
July	2.47	S. Carlot	2500000					11		4.87	
August	2.56	2.67	2.70	4.47	1.63	3.40	2.53	2.44	1.46	2.14	2:60
September	1.71	1.52	.96	2.60	2.30	1.50	1.05	1.04	3.57	1.64	1.78
November	2.98	2.87	1.52	3.30	.95	2-90	4.72	5.08	1.90	2.36	2:85
December	3.53	1.76	1.90	2.51	. 85	4.87	3.65	1.72	1.31	1.57	236
	2.97	3.38	2.65	2.40	2.30	.75	.29	2.99	2.10	3.48	2:33
TOTALS	28.57	2283	21.19	31.92	22.42	23.19	24.01	23.33	22.69	29.05	71,91

R	AINFALL at	Tirdle	ness
ounty of	Kincardine	Observer	Bd. of. A

Northern Lights River Basin Bervie Cowie + 6. 2

Rain Gauge, by_

Diameter	7										
Height	40										
Altitude	185										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS
January	1.31	1-10	1.96	2.47	1.85	2.72	.5#	3.06	1.44	2.26	
February						3.60					
March						.74				1.72	
April						.98				2.25	
Мау	23/	2:01	1.81	2.87		. 79					
Tune	.49	2:04	1.62	1.48		1.26					
Tuly	1.59	1.28	1.79	.39	3.09	3.77	2.55	2.92	5.60	.50	
August						1-21	2.85	3.64	1-96	1.89	
September	.97	.80	1.18	2.23	12?	1.41	1.43	1.38	5.02	1.04	
October	177	294	3.95	1.35	1.79	2.00	3.41	3.09	1.99	2.36	
November	5.20	3.82	1.06	1.45	3.18	2.30	2.77	3.25	1.78	2.65	
December	2:30	4.87	1.82	1.53	5.26	4.13	3.72	.78	1.43	1.77	
TOTALS	25.92	22.50	31,03	24.73	21:54	21001	20:00	23 44	25.48	15.98	

N. 1	a. ann	ual vo	elues reject	ed fr	om du	over leap	1929	
Date.	Lat. N.	Long.	Railway Station.	Distance.	The state of the s	Church,	Distance.	Direction.

River	Basin J			vie +	6.2						
		Rain	Gauge, l)y							
Diameter	7										
Height	4.0										
Altitude	185						89				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MHANS.
January	-91	1.45	3.02	1.78	1.96	1-13	2.87	1.91	4.35	1.17	1.71
February	82	.44	1.90	4.16	1.07	3.94	3.06	1.90	.88	1.01	1.03
March	.96	1.49	1.77	1.67	.90	1.68	91	2.56	4.02	. 21	.72
April	1.74	.61	2.84	1.68	1.53	2.28	1-93	2.07	230	1.54	2.88
May	2.27	.75	1.05	4.55	5-28	4'42	161	2.93	1.34	.96?	-50
June	.42	.85	1.50	.58	1.90	.87	2.02	2.60	3.30	1.74	2.10
July	1.63	.62	4.55	2.05	4.59	2.01	3.09	2.21	1.97	4.37	1.01
August	1.22	.92	2.80	4.44	2.07	1.60	1.44	2.03	2.36	2.67	6.31
September	.68	.91	2.35	3.13	3 90	3.33	4.42	6.41	2.91	1.57	420
October	1-14	1.24	2.16	3.22	2.70	2.62	5.03	4.28	2:31	3.41	3.38
November	.91	1.36	1.92	2.76	2.58	1.89	481	3.90	3.14	3.32	4.00
December	2.35	1.56	2.13	3. 5 3	3.20	1.63	1.18	2.16	2.07	7.01	4.03
TOTALS	15.05	12.20	27.99	33.55	31.68	27.40	32.37	35.26	30.95	28.98	3187
1922 to	- de	printed bruited		Rene	l gro	d	in qu	order S,W	. Wa	e 17.	pas E *
5 auge . 1929. h	nth ci	Le lui	be 4	ft.a	oney	Tour		Suro		1. 1	102.0
Position of	Station of		ed Ordne	ance Sur	vey }	To. of Ma	on /		-	ence No	177
	aup, a m	100 10 1	1367	****	,		Direct	an I	Parish Ch		Distance Dir

A.M. Form 1356. Air Ministry, Meteorological Office.

5620 31

Type of Gau					ited. Pe	riod of a	verage			Ref	
Diameter											_
Height	и. о.										-
Altitude											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1
January	1.92	2.01	1.59	1.47	1.65	2.56	2.89	2.73	3.54	-84	
February					1.72		.88				-
March	.51	3.16	1.35	1.28	2./2	.79	.96	1.18	2.06	2.91	
April	. 58	2.70	1.53	6.01	4.08	.35	.26	.82	-61	1-60	
May	5.88	2.84	.86	3.84	1-95	+ 11		,	1.24		
June	2.89	1.13	.95	.88	3.43	.63	1.54	3.81	1.17	- 141	F
July	2.55	3.10	3.56	1.73	1 .53	2.27	3.96	2.68	5.24	6.51	
August	1.86	1.70	1:33	356	2.74	. 65	2.52	2.04	1.15	1-46	
September	1.11	3.03	97	265	3.57	1-42	1.14	1.30	1.96	1.97	
October											
November					/		1.55				
December	. 1:30	.34	1.90	3.85	1.35	1.19	4.63	272	1.90	2.66	
TOTALS	27.93	27.66	(25.57	3144	30.71	13.49	25.19 up low	27.31	27:24	30.32	

annual		1-1927) reject	Ed from Live	y. 23.0°, 5	tor low.	
Position of	Station on re 1 mile t	educed Ord to 1 inch S	nance Survey Map, eries	No. of Map	Reference	No
Data	Let N	Lang	Ballman Station	Distance Direction	Berick Church	Distance Direction

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

RAII	NFA	LL a	t	Gi	de	ess	hig	Station	No.		020
County	of k	ina	ardi	e		Observer				light	
River Bo	usin 2	-Be	vie (Cori							
Type of	Gauge										
snual Average	in.	based on	year	s obs. un	-weighted	. Period	l of avera			Re	f
							7.50	File No)		
Diameter	7"				850	001					_
Height	4'0"					1	260				
Altitude	89"					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.54	497	3.07	1.54	4.54	1:14	5.16	3.31	.67	1.18	
February	279	1.87	1.08	2.10	1.81	-94	2.23	·6a	.64	3-35	
March	0.97	-69	-60	1.07	.78	1:62	3.29	.10	4.13	3.14	
April	2.43	151	1-42	2.84	1.16	-39	(1.55)	.76	1.18	1.26	
Мау	1.40	300	3.09	3.44	3.97	2.73	2.57	1.92	2.31	(1.48)	
June	.56	.96	2.02	2.85	1.94	2.09	1.33	3-89	1.97	1.82	
July	2.28	151	1.05	1.93	3.38	4-93	(1.23)	2.37	1.74	3-35	
August	4.68		2-98		3.95	2 69	0.00	5.53	2.33	(2.34)	
September	37	2:39	a-65	1.75	2.12	3 - 59	1.81	1.75	2.14	(5.44)	
October	4.16	385	1-58	3.23	3.58	.42	2.08	3.67	3.36	(1.74)	
November	5.33	.54	2 -86	2.84	1.16	5.71	2.67	.38	4.42	2.94	
December	-86	218	1.06	3.61	3.82		2.24	1.98	.95	1.22	
Totals	27.37	21.17	22.67	30.10	20.21	20. /-1	60.10	2/	25.84	(29.21)	

Position of Station on reduced Ordnance Survey Map, No. of Map								
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.		
						1		
	7							
		Lincoln						

	County	10	f o	Kine	ardis			Observe	leo	oual m'rs	of hor	Men a	Light
ınu	Type o	of (Gauge							rage	*		Ref
		_								File	No		
Di	ameter .		74				850	001					
Не	ight .		4'0"					- 1					10
Al	itude .		891				1	51			*		
	Year .		1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
Ja	nuary .		(4.00)	2.32	-85	.75	-19	2.93	2.17	2.84	1.7/	3.16	
	bruary .	-1	, ,		1.18	2.09	2.31			2.07			
	rch				.28	1.67	1.51	,		1.73		0.44	
	ril				2.37	1.49	-80			2.73		1.09	
Ma	у		1.02	1.99	1.36	2.96	1.54	.35	.99	3.31	0.52	0.52	
Ju	ne		1.07	2.68	2.76	1.86	1.32	.91	1.58	1.21	1.70	1.35	
Ju	ly		(4.40)	1.90	420	3.00	.40	4.07	6.63	5.25		001	
Au	gust .		2.92	(3.69)	3.24	2.03	. 13	_	-	2.13		4.24	
Se	ptember .	((1.50)	1.60	3.77	1.28	1.60			1.61			
Oc	tober .		(.50)	2.68	1.63	4.18	3.72			1- 11		5.17	
No	vember .		6.07	2.71	1.91	4.04	1.58			.17		4.56	
De	cember .		2.03	2.01	2.75	3.35	3.68	2.92	3.09	3.72	5.54	2.41	
	Totals .	(31.48)	26.73	26.30	28.70	19.33	24.86 mplow	27.30 M	27.88	20.77 R.p.	28.94	

1951. n.p. to much est 1962 Pinot. 1959 n.p. (pt. 1960 n.p. Cow

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

1920-30

1931-40

31-35 38-40 MP. 36.37 M31-33

1910-19

1951-60

1941-50

(62) Wt. 13072-389 10м 6/50 T.S. 841

Record D, or d