RAINFALL AT Slaidburn Langden Broth
Lon. County of York W.R.
Rain Graye, by Observer H Real Eg. C. E.

Lat.

										0	138
Diameter										.8	
Height,										1.2	
Altitude										556	
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
January										2.30	
February										6.32	
March										5.12	
April										1.95	
May										3.25	
June										7.78	
July										10.48	
August										10.13	
September										6:00	
October										6.20	
November										1.84	
December										4.80	
TOTALS										66.17	

RAINFALL AT Saidbury, Langder B. S. Lat. Lon. County of 4 or the Bain Gauge, by Observer 4. Real, Edg., C. E.

Ribble	2	214174 (16	angu, ug			Ouse	. 0079		e Dispute	7,	
Diameter											
Height	1.2										
Altitude	536										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.19	.75	627	8.58	9 36	5.09	8:45	5-15	3.69	4.18	5.271
February	5.14	8.93	5.05	4.61	5.65	6.86	1.35	4.08	1.70	4.15	4.751
March					9:36					6.20	6-122
					1.02					3.25	3.520
May	3.29	2.50	3.37	2.25	4:98	2.95	658	3.70	2.02	4.10	3.574
June	7.0H	580	7.71	5.73	.97	5.50	3.46	-49	2.60	1.95	4.125
July										3.70	6.713
August					2.61					9.10	5.440
September					5.40					6.18	6.001
October					5.80					6.92	6.158
	10.47	8.60	9.74	7.40	3 35	5.35	6.60	4.80	9.04		6.945
December	12.10	9.81	7.55	7.10	9.72	4:20	7.70	4.70	6.13	7.05	7.606
Totals	66.52	73.51	82.00	70.34	65.64	6337	71.82	48.90	59.48	60.68	66.220

# RAINFALL AT Raidburn Langden Brook Int. 100. County of York W.R.

Ribble 2					711			J	cooks	on Cag	
	8									1	
Height	12										
Altitude	556										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEAS
January	10.70	<b>5</b> :30	6.75	3.00	8.00	3:55	6.50	2.05	7.90	11.10	6.4.
February									6-45		
March									4.60		
April									4.40		
May									4.80		
June									4.75		
July									1.40		
August									9.50		
September									2.75		
October									5.80		
November									7.00		
December									8.90		
Totals				10000							1000

P	AIN	FATT	AT	S	2. 18			8	e		
- 11	TAIL	LAIII	AI	and diles	21,000		anger	0, 0	0	/	0
Las	L			Lon					-	Non	thern
		Rair	Gauge, b	y Arra	nala	Obse	rverJ.	look	con E	4	
Rebble - 2	. M										
Diameter	8										
Height	1.2										
Altitude	556										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January					-						101
February										4.20	
March										6.60	
April										5.50	4:425
May										3.40	
June										2.65	
July				5.30							4950
August				9.75							6.745
September				8:55							4:470
October		1000000		14.10					Committee of the last	1 1000000000000000000000000000000000000	7.870
November				4.90	PERSONNELLA		Company of the Compan			4.70	1
December											7345
TOTALS	71.65	53.95	53.20	87.20	59.91	59.95	74.95	70.05	70.75	73.40	67.501

1909 Whitewell Church 5 miles 5 Clithern States 14. 5 Farmhou 22 gr high 300 yards 18

				Langden Br	
County of Lo	R yorkshin	e	Observer_	J. Cooksonle	g gw merhund &
Dinas Basin	Ribble	0		0	/

Diameter	8										
Height (	. 2										
Altitude 5	56										
Year 19	910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MBANS.
January 9.	80	3.35	6.30	6.95	7.65	11.20	8.00	4.55	6.60	9.15	28.30
February (0										1.95	20.50
March /										9.90	19.40
April 4					2.05					3.25	13.29
May	45	3.45	3.55	3.80	4.25	2.00	4.20	2.35	2.20	3.50	12.25
June 2	55	5.10	9.55	4.50	2.10	1.15	4.40	4.30	3.50	5.10	15.30
July 6.									6.00	2.95	16.55
August 9										9.10	28.15
September 9						STATE OF THE PARTY.		100000000000000000000000000000000000000	0.01-03.00		31.60
October 5	40	7.15	7.10	3.45	2.90	2.20	15.10	11.40	7.95	3.40	37.85
November 7	4.5	4.55	7.65	9.15	9.85	3.30	6.00	8.70	4.45	4.80	23.99
December 7.				and the same of			1780 Carl 1900	The second	13.05	NO CONTRACTOR OF STREET	34.50
Totals 80		1-0-	7.1-	1	1020	7	22.6	1.00	. 1 / .	1	281.90

+ Inducted

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

## RAINFALL at Slaidhum Langden Brook

County of M. R. Yorkshire Observer J. H. Smethwest Esq. 6 &.
River Basin Rilbe 2 Preston 188

Rain Gauge, by

Diameter	8										W. The state of	
Height	1.2											
Altitude	556											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	H:
January	8.55	12.50	5.85	10-30	6.06	6.92	10.53	8.86	21.62	3.23	10.50	10
February	6.50	1.00	10.10	6.65	1.51	8.82	10.17	483	9.87	1.82	. 82	6
March	7.20	9.40	4.85	2.90	2.72	3.22	426	6.41	5.39	2.59	5.37	1
April									20000000		3.31	4
May											2.61	L
June											2.74	1
July											5.23	6
August	4.25	8.00	7.95	9-13	10.90	5.14	4.88	9.81	8.74	9.08	9.69	90
September											404	6
October											12.09	8
November											10.07	9
December												8
Mom . r n	71 60	11 85	70.07	0000					100177		73.87	10

Date.	Lat. N.	Long.	Railway Station.	Distance from g	Direction	Parish Church.	Distance	
1925	53°57'20"N	2°53'50"W	Clitheroe	92 m	SE.	Duncop Bridge	10,000/1	SE.
						, ,		

Annu

#### Air Ministry, Meteorological Office.

3078 31

### RAINFALL at Slaid burn (Langden Brook)

	County of YX.	est Kidin	9		Coakes, Lsq.	
	River Basin	Ribble	-2	Red	in Comparation	, Water Dept.
	Type of Gauge	2-			1891-1915	s,
al	Average 6850 in	based ontitit	years obs. un-weigi	hted. Period of av	erage 1665 1908	86201/31
)ia:	meter	2				06201/81

,											86201	131
Diameter	 	8.										
Height	 	1.2.										
Altitude	 	556.						559				
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means lotals
January	 	10.36	9.89	6.11	9.27	4.17	8.08	6.48	12.02	8.25	(3.59)	78-22
February		9.93	.14	7.10	47	12.64	3.41	1095	3.51	8.04	2.80	58.99
March	 	.92	5.35	4.12	4.56	2.20	5.50	2.90	2-99	4.24	7.45	40-23
April	 	5.01	7.09	3.75	4.15	5.00	1.50	5.05	1.70	4.21	5.31	42.77
May	 ***	3.54	6.80	2-11	7.11	1.66	1.85	2.64	5.34	1.34	2.09	34.18
June	 	8.32	2.21	H.38	3.56	6.31	5.15	4.52	7.85	5.53	0.85	48.68
July	 	8.05	6.93	699	3.45	3.93	7.99	3.57	7:53	11.39	7.56	67-39
August	 	7.02	2.18	3.84	9.85	3.59	5.01	264	5.95	2-55	4-38	47.01
September		100	/						3:71	3 - 15	10.07	63.88
October												92.63
November				,								74-51
December												
Totals	 	82.2b	75.74	51.95	74:32	78.07	72.77	5237	86.99	b8-89	71.52	714.88

Note on 71090. Sea level hero been checked.

Date.	Lat. N.	Long.	Railway Station,	Distance Direction from gauge	Parish Church	Distance Direction from gauge
1931			Clitheroe	82mls SE	Dunsop Bage	8820 F ES

#### A.M. Form 1803. Air Ministry, Meteorological Office.

	Station No. 3078
RAINFALL at Slaidburn (	-angden Brook)
County of West Riding Observer	E.C. Dakes Esq. C.E.
River Basin Ribble - 2	
Type of Gauge Months of Gauge March 1946	
	. 1001

Annual Average, N.L. in. based on 35 years obs. yn-weighted. Period of average, 1881-1915. Ref. S

,								File No		201	31
Diameter	8			573	796						
Height	1 2				1						
Altitude	559				41					T.	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Totals
January	1.60	10.40	11.59	11.32	6.28	9:47	ما ا ما	15.38	5.89	7.04	82.13
February	7.77	2.85	5.55	4 20	9.08	8.12	1. 37	5.82	4.84	8.94	58.54
March	5.03	5.08	2.23	1.33	4.13	1.89	9.60	4.96	3.39	4-98	42.62
April i	2.70	4.27	4.60	4.53	4.67	2.07	5. 39	3.50	7.72	5.23	44.68
May	5.19	6.87	4.64	570	4.59	2.08	3.55	3.60	3.24	2.66	42.12
June	.91	1.41	6.62	5.83	6.08	4.91	4. 25	9.57	1.64	6.19	47.41
July	3-11	7.99	6.40	5.42	444	7.54	5.81	4-28	4.30	7.65	56-94
August	11.48	9.34	11.40	473	3.45	11-32	114	7-11	3.98	12.55	75.50
September	2.32	7.44	7.66	11:38	6.00	11.53	7.31	8.34	3.40	12.18	77.56
October	8.55	12.23	6.47	9.36	8.23	1-09	1.10	6.21	4.45	6.99	69 68
November	435	2.17	5.99	1077	.84	12.13	11.69	4.71	8.57	9.21	70.43
December	6.42	6.58	4.92	8.02	486	8.42	6.28	6.05	13.04	4.17	68-76
TOTALS	59.43	76.63 P	78.07	82.53	62.65	80.57	62.65	79.53	6946	87.79	739-37

651-18

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series Reference No. Distance Direction from gauge Distance Direction Date. Lat. N. Long. Railway Station. Parish Church. from gauge. 1941 Citheroe 8.9m. S.E Dunoop Bridge 1.65m. E.S.E.

Type of Gauge Inowdon Annual Average Lot lein, based on 35 years obs. the weighted. Period of average 1281-1915. Ref. 8.

	75.00	n	"	19	16-193			File:	No	86201	/31
Diameter .	8"			573	796						
Height .	1'2'				1						
Altitude .	55	3			51						
Year .	195	1952	1953	1954	1955	1956	1957	1958	1959	1960	-Means
January .	8.4	8.65	3.81	8.51	5.34	6.71	8.96	7.12	5.34	4.11	72.12
February .	5.73	3.11	3.27	5.88	3.31	1.45	5.33	11.79	2.02	6.65	48.51
March	7.3	3 5.79	2.00	4.76	2.56	232	6.43	2.95	4.26	2-29	40.69
April	5.7	5.72	5.33	2.15	5.87	2.42	1.25	3.27	4.58	5-53	41.9
Мау	2.60	4:07	4.01	4.13	7.06	4.48	3.81	8.24	3-80	2.95	45.2
June	1.75	5.58	3.92	6.93	5.34	4.11	2.85	5.60	4.74	2.87	43.6
July	4.99	3.92	10.95	13.62	2.05	6.73	9.28	4.93	5-94	15.53	77.6
August .	6.17	2 11.41	8.40	9.64	1.01	17.92	8-21	5.34	. 98	6.52	75.5
September .	6.2	6.98	10.76	11.63	5.07	5.80	11.65	7.56	. 88	5.04	71.5
October .	285	5.76	2.41	16.28	4.54	5.82	10.29	7.29	8.80	5.09	69.1.
November .	11.9	3.78	10.73	11.12	3.57	2.88	2.78	3.37	8.31	14:19	72.7
December .	- August		3-83	12.94	10-35	7.52	9.35	6-24	15.52	9.39	102.0
Totals	83.5	2 72 04	6942	107.59	56.07	68-16	80.19	73:70	65:17	84.97	760.8.

Date.	Lat. N.	Long.	Railway Station.		Direction gauge	Parish Church.	Distance Direction from gauge.		
1951			Chitheree	8.9m.	SE	Dumop Bridge	1.65m. E. SE		
Summary of Eas	dier Records	from 10-w	our Shoets .			1916-1950,	Parallete		

D 29-30