WB Push Whall books Mile Retall 163	
Diam 10 in + Ground 4.8. + See Sevel	
YEAR 1046 1847 1040 1049 MEA	NS.
January 2.37 .53 1.65	
February - 2 · 20 3 · 00 · 65	
March # 1.14 2.58 97	
April 480 1.20 1.70 1.56.	
May 1.2h 4.84 .80 2.00	
June 2.45.2.60 3.50 2.50	
July20 3. 42 2 .32	
August 2.17 .20 2.62/.25	
September - 30 2:30 3:68 2:43	
October 3.70 3, 83 2. 32	
November - 2 · 38 1 · 49 1 · 78	
December - 2:36 3:32 1.95 3:10	
TOTALS - 22.75 29.60 21.63	

W.B. Rugh Est mp R.E. N. 95

Year	1850	1851	1852	1053	1854	1855	1856	1857	1058	1859	MEANS.
January	2.46	1.60	2.42	1.54	1.84	1.20	1.76	2.96	.40	.62	1.680
February	.52	35-2	1.32	3.12	.75	1.70	.75	.83	.18	1.02	1.071
March	1.60	2.16	.48	1.82	.44	.51	.32	1.74	1.36	.98	1.141
April	.88	1.43	.00	1.22	.44	.30	2.42	2.56	.46	3.08	1.281
May	1.02	.71	.85	2.96	1.96	.75	4.26	.56	2.20	.68	1.595
June	1.40	2.76	2.90	1.88	.94	1.19	1.62	.60	54	1.90	1.573
July									3.02		
August	1.24	1.96	1.90	1.01	1.50	2.56	3.00	4.47	1.78	2.54	2.196
September -									1.70		
October	2.40	1.30	2.40	2.25	2.90	5.50	2.14	.73	2.26	1.90	2.376
November -	1.62	3.00	4.30	1.16	2.80	1.78	1.27	1.18	1.86	1.30	2.027
December -	.46	.95	1.40	2.20	2.40	2.24	1.96	.12	1.40	1.84	1.497
Totals -	19.28	21.05	24.43	22.71	17.43	21.33	24.07	19.87	17.16	19.16	20.649

## RAINFALL AT Patringlos

WW Pugh

Year	1867 1868 1869 MEANS
January	A2.89 1.432.27
February	86 1.21 1.61
March	1.88 1.93 2.49
April	2.44 1.91 1.61
May	1.74 .34 5.62
June	1.86 90 1.07
July	2.22 .65 37
August	1.67 4 03 1.95
September	2.42 1.97 2.71
October	2.07 2.78 1.92
November	1.28 1.11 2.02
December	3.01 5.47 4.21
Totals	24.34 23.53 27.85

Patrington , Hull

W. W. Rugh.

+ Ground 4ft. 8in.

+ Sea Sevel 22ft.

YEAR	1860	1861	1862	1863	1864	1865	1866	1067	1860	1869	MEANS
January	2.78	2.00	1.40	2.50	.58	150	.60				
February	1.28	1.70	.50	.32	1.38	.74	1-26				
March	1.92	1.22	2.46	1.12	1.48	.10	2:00				
April	.68	.76	.64	1.18	.78	.10	.50				
May								1.52			
June											
July											
August											
September -	230	1.30	3.42	1.60	.90	.03	3.24	1.84			
October											
November -				2.40							
December -									4		
Totals -									7000		0543

Cul C C C C

[22.115]

Lon County of Up Meshire ER Observer WB Pugh Gra ...... Rain Gauge, by..... Diameter ..... 5 Height ..... Altitude ..... // . YEAR ..... 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 MEANS. 1.19 1.01 2.62 1.77 .99 1.91 1.61 2.52 2.45 1.09 1.716 1.621.54 2.04 1.54 1.39 1.10 2.34 2.62 1.23 2.82 1.824 1.83 .63 2.71 1.97 1.05 .64 2.47 2.57 .67 3.00 2.47 .97 .83 .39 2.86 3.55 1.09 1.45 1.728 .94 1.36 1.47 2.82 -96 1. 31 1.05 1.35 274 3.06 2.46 2.90 2.41 1.20 .75 2 55 174 141 258 379 2.179 - . 42 3.50 3. 8/ 2.87 1.49 4 03 2.20 2.50 1.42 1.44 2.77 2.67 2.38 94 1.62 3.77 4.50 2.55 2.406 1.22 4.37 2.95 2.66 1.71 2.31 3.18 3.88 2.50 2.61 2.739 5.34 1.87 2.78 2.63 1.60 3 81 2.01 1.70 2.46 1.48 2.568 1.97 1.73 3.88 1.19 2.83 5.12 3.79 173 5-13 1.85 2.922 3 44 1.933.73 34 2.51 96 5.78 2.22 3.12

22.52 25.28 33.61 22.63 18.49 25.07 30.65 29.82 29.32 25.82 26.324

1.25

Patrington Church

December .... 246 226 466 1.54 2.04

.66 3.60 1.25

334026.37 17:39 26.68 24:03 16:00 23:07 24:15

# RAINFALL AT Patrington

York Lat. Rain Gauge, la. Left Bk Tibs 5 Diameter ... Height ..... 30 Altitude .... 46 M Year ..... 1896 1898 1899 MEANS. 1890 1891 1892 1893 1894 1895 1897 January 1.63 1.60 1.566 -81 .73 .69 3.72 2.03 February .... .85 -79 .82 1.70 2.37 2.10 2.81 1.32 1.399 March ..... 1.21 2.13 2.50 2.44 1.65 1.28 1.495 .57 April . . . . . . . .51 1.10 1.85 -91 .70 1.82 May . . . . 2.39 .90 .80 1.63 2.59 2.20 June ...... 2.32 1.72 1.19 2.68 2.08 1.54 July ..... 1.65 1.69 3.70 August .... 1.29 3.00 2.29 3.60 4.14 3.71 .33 2.524 September . . -54 October .... 1.34 3.41 4.99 5.60 .97 2.65 November . . 3.68 2.95 1.83 .89 2.159 2.44 2.86 2.36 1.52 2.11 December ... .84 2.75 1.97 3.22 1:48 2.79 2.053 -23.31 24.12 19.57 2745 26.71 23.66 24.30 20.19 20.51 23.054

2.14 1.86 1.45 4.26 2200

### RAINFALL AT Patrington County of York E.R. Lat. Observer W.B. Pugh Eng. Rain Gauge, by ..... Humber, L. bank - 3. Diameter . . 5 Height .... 2 . 6 Altitude .. 46 T Year .... 1900 1901 1904 1905 1906 1907 1908 1902 1903 1909 MEANS January .. 2.53 .66 1.03 1.72 1.35 .40 2.40 .72 1.00 -64 1245 February .. 3.02 1.90 1.26 .60 2.34 .90 1.76 1.71 2.18 1.29 1.696 March .... . 37 2.06 1.41 2.13 1.63 1.83 1.29 1.02 1.82 2.77 April . . . . . 81 1.36 2.21 .80 1.71 .59 1.42 2.62 1.58 May ..... 1.25 .51 2.51 2.69 1.27 .86 1.21 2.93 1.06 1.67 June ..... 2.22 1.64 2.15 .38 1.04 1.92 2.08 1.07 1.89 1.54 July ..... 1.42 .91 2.04 2.97 2.23 1.12 -61 .80 2.38. 3.50 August .... 2.66 2.34 2.95 4.30 3.88 2.68 2.01 1.88 1.66 5.66 .52 1.31 .68 3.16 1.48 1.42 .69 .42 1.82 .99 October... 2.48 2.06 2.90 5.66 .50 2.54 4.44 3.84 1.29 2.82

3.12 1.21 2.50 1.45 2.72 3.15 1.87 1.34 1.03

TOTALS .. 22.49 22.16 20.77 30.90 19.40 17.75 22.21 20.55 19.69 28.10 22.402

1906 Patrington Church

December . 2.86 4-22 1.78 .81 2.09 .53

November .. 2.35

RAINFALL at Jakington

Country of E.R. Morkshore Observer W. B. Prighton

River Basin Humber Left Bank Tribulancis 3 Mif H. Kiarman

Rain Gauge by

\_Rain Gauge, by\_

Diameter	5										
Height	2.6										
Altitude	46 TK										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	1.68	1.39	2.98	3.32	1.93	2-72	.64	2.39	1.34	3.06	
February									1.11	2.3/	
March	.55	1.98	2.30	2.35	1.92	1.45	3.47	1.20	1.07	2.05	
April	1.82	1-11	.11	1.83	.45	. 34	1.55	1.36	1.56	2.19	
May	1.55	.61	2.13	1.44	1.80	1.23	3.02	.82	1.62	- 53	
June	2.56	410	4.62	.58	1.14	.34	2.63	2.09	20	.94	
July	2.90	. 68	2.46	.16	2.89	5.70	1.38	1.20	2.46	2.02	
August	3.21	1.69	3.76	. 80	1.45	1.32	1.42	5.10	2.99	2.47	
September	. 30	2:59	2.10	1.66	.87	1.52	- 569	. 71	3.53	1.36	
October	2. 25	2:13	2.60	225	2.07	1.49	2.48	2.30	1.39	2.99	
November	3.29	3.01	3-14	2.06	2.70	3.11	2.02	1.36	1.38	2.88	
December	2.52	2:77	2.10	. 88	4.73	496	2.83	1.37	3.23	2.93	
Totals	24.84	22.98	29.44	17.94	22.62	27.21	25.25	20.77	21.88	25.73	2386

S. fratically womout 3.20. hews. ordered?

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

## RAINFALL at Patrington

county of & R. Yorkshire	Observer Triss H. Hirman
	* Ami Sa Kirman
River Basin Humber - Left Bank Tribs	3

5.00 Snowden Rain Gauge, by mouss?. (28) Tapes Measure (28) Gas Correct (28) Gas Cutton

									Seass	correct	Carl Cear Co	eton
ameter	. 5-											
ight	2.6	-						1.2	1.0			
titude	46											
Year	. 1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MB/98.	
auary	2.06	2.18	3.06	1.44	1.97	1.36	2:61	1.73	3.55	2.08	2.07	24
bruary	1.55	.18	2.47	3.41	1.05	2.43	1.38	1.48	1:54	.51	.83	161
arch	2.25	92	1.79	1.89	.54	1.33	.39	1.41	2.08	. 04	1.70	14
oril	3.54	.97	1.15	1-40	1.13	1.98	1.38	2.55	.82	96	2.21	18
ay	2.58	2.10	.39	2.92.	2.89	1.76	1.53	1.02	124	. 89	1.34	18
ne	. 1.00	.25	.75	-63	1.19	.31	3.57	2.67	2.34	75	1.33	14
ly	4.05	.74	4.56	2.28	2.63	1.48	1.90	2.89	.39	172	4.26	26
igust	2.04	2.39	1.92	2-36	2.84	1.14	1.99	5.59	3.76	2.30	2.32	28
ptember.	. 1.49	61	2.38	2.93	2.34	2.61	.69	3.29	.30	1.02	3.10	20
tober	. 1.10	1.07					3.17	1.45	3'31	2.41	1.63	27
	. 40							100	2:35	3.94	3.20	25
	2.84						100000	2.78	4	3.96		24
TOTALS.	24.90	16.00	23.26	26.19	23.27	21.47.	21.29	29.69	23.09	20.58	25.63	255

1920 New Bange april 20th.

3 v1.32. S. in garden, fairly open site but not overexposed.

Beaught of the lung 60 ft. N (8")

tree 20ft. lungh 40ft. E (11")

1928 Inspected 14/6/28 by C.D. Stewar Lee Green File

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge		
			Patrington	tmi. N.W	Patrington	Yumi.	E	

## Air Ministry, Meteorological Office.

Hyanda 040445

RAINFALL at Patrington ( Rose Cottage)

County of East Riding Observer Miss S. A. Kirman (for M. O.) River Basin Humber- Left Bank Tribs - 3.

Type of Gauge.

Annual Average 23.3 in based on 35 years obs. un-weighted. Period of average 1881-195 Ref. B

,									٤	15095/	28.
Diameter	5.										
Height	1-3-										
Altitude	46.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.60	.76	1.32	1.21	1.77	3.33	300	1.46	3.31	1.58	2034
February	2.32	.67	281	1.09	2.85	261	2.21	-74	.63	2.06	1799
March	.55	1.54	204	2.26	.68	. 58	2.73	. 17	1-72	1.45	1372
April	3.03	248	1.06	1.61	2.12	1.62	3.26	.31	2.03	1-21	1873
May	2.87	3./3	1.59	.51	-25	1.55	3 83.	1.94	1.03	1.49	1819 -
June	2.65	-27	0.85	.78	2.29	3.20	1.01	1-64	3.45	.68	1682
July	4.66	3.09	112	1.11	.17	4.22	1.99	1.99	3-32	4.57	2624
August	3.99	2.26	0.23	2.11	86	1.88	.25	2.99	3.41	1-15	1713
September	241	1.61	2.08	1.67	4.89	184	1.03	2-17	1.05	.69	1944
October	1.63	2.89	4.29	1.41	3.23	1.45	2.18	2.66	5-23	3.65	2852
November	1.88	1.49	2.68	2.11	3.76.	2.37	278	2.06	3.18	4.21	2712
December	134	1.00	0.59	3.69	2.26	1.35	4.65	3.84	2.48	2-01	2321
Totals	29.83 D	21.19	2066	1956	25·13.	26.00	2992	21.97 D	31.44	24.75	24945

Position of	of Station on re 1 mile t	educed Ordi to 1 inch Se	nance Survey Map,	No. of Map	Reference	No
Date.	Lat. N.	Long.	Rallway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge
				9.53		

RAI	NFA	LL a	tI	atrin	glon	Statio	n Koal	Station	No	3	391
County	of	East	Red	ing		Observer	M	2 5	0/Kus	man	(for Ma)
River 1	Basin!	t.unlus	-Left	Bank	Julo	- 3					
										1971)	
Innual Average.	.23:3.in.	based on	.35.year	rs obs. we	rweighted	. Period	l of aver			815.09	. 6
Diameter	5"										7.20
Height								1			
Altitude	46										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.62	3.29	3.78	2.58	3.36	2.60	1:77	4.15	1.15	1-08	2578
February	2.36	1.15	11		1.77	2.10	2.10	.43	-44	3.62	1758
March	302	.83	.35	.62	.80	.90	4.05	.47	.74	.49	1227
April	.87	1.17	.90	2.35	2.02	·qo	1.09	1.61	202	2.35	1528
Мау	1.95	2.58	2.37	2.24	1.60	1.45	.42	1.46	1.27	2.55	1789
June	-38	1.58	1.69	2.90	1.67	1.68	5.18	3.35	.54	2.09	1806
July	3 02	1.72	.89	2.11	1.04	2.83	.74	1.28	2.75	2.75	1913
August	2.40	1.25	-		4.21	2.69	.53	2.49	1.40	2.18	2188
September	.74	1.89			.91	3.30	75	1.97	1.00	2.30	2170
October		1.90			1.75	3.33	.42	2.07	2.19	.90	1918
November		2.21	2.49		1.16		1. 28	.84	2.29	3.66	2439
December	-54	2.22	1.07	1.66	(170)	3.44	5.04	2.35	1.90	2.27	1819
TOTALS	23.5b	21.79	20.87	32:21	np.9	INC.	17:57	22.97	7.66	26.24	23133
				2	RN. S	6215	d	2	D	2	en very

a sporer lay, belance sources fry. Hedge 4' high 16's; apple tree 10' high 22' N.

Position of Station on reduced Ordinance Survey Map, No. of Map.

1 mile to 1 inch Series Reference No.

Date.	Lat. N.	Long.	Rallway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1946.				200 yalo E		3 mile E.SE.
ho	4/	roce	g moved 4		verages	W 172

RAINFALL at *** atrington Chatton head.**  County of Cast Kidling *** Joseph Observer *** Assam.  River Basin Heavilland Lift hank Soils .3  Type of Gauge.  nual Average 23.3 in. based on 32 years obs. thurveighted. Period of average 194 195 196 196 196 196 196 196 196 196 196 196	Ref. S. J. N. 95/28.  Means
Diameter   5	
Diameter 5"  Height 1'3"  Altitude 46'  Year 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960  January 1.94  Pebruary 2.23  Jarch 2.35	
Height 1'3'  Altitude 46'  Year 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960  January 1.94  February 2.23  March 2.35  April	Means
Altitude 46'  Year 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960  fanuary 1.94  February 2.23  darch 2.35  April	Means
Year 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960  January 1.94  February 2.23  Jarch 2.35	Means
anuary 1.94 'ebruary 2.23 farch 2.35 April	Means
Tebruary 2·23 farch 2·35 pril	
Tebruary 2·23 farch 2·35 pril	
farch 2.35 april	
April	
fav	
fune	
fuly	
August	
September	
Detober	
November	
December	
Totals	3451

Date.	Lat. N.	Long.	Railway Station.		Distance Direction from gauge		Parish Church.	Distance Direction from gauge.
				Lee	41-50		(	
Summary of Ear	lier Records f	rom 10-yea	ar Sheets:			191	6-1950, P-	auspted
		1	910-19 (3)	1920-30	1931	40 -65	1941-50	1951-60
Record D, or d		1		1	1		V mp 45-46	

(62) Wt. 13072-389 IOM 6/50 T.S. 841