RAINFALL AT Beachy Head

. Minjo W L Hall

Monthly

YEAR	1067	1068	1869	MEANS
January		3.20	2. 45	
February		.66	2.90	
March	#2.30	1.40	-	
April		1.50		
May	2.37	1.01	-	
June		. 63		
July	2.84	30	.3/	
August	2.94	3.20	1.03	
September		.52		
October	3.60	3 .24	2.03	
November	1.75	1.28	2.119	
December		4.57		
Totals		21.57		

1848 One days rain in Sept for from the

RAINFALL AT Beachy Stead, No I Old Gauge Observer Muss W L Hell .5 Diameter . 0.0 610 515 1870 1871 1872 1874 1875 1876 1877 1878 1879 MEANS. 2.11 1.52 4.26 2.10 1.96 2.97 .70 6.26 1.03 2.61 2.552 67 1.64 1.83 1.10 .75 1.38 3.20 1.78 1.45 3.10 1.570 1.62 . 95 2.33 2.08 .81 .55 2.08 1.85 .95 31 3.34 .70 90 1 83 1.70 1.30 1.57 2.16 2.28 1.609 ·99 ·45 2.21 1 44 ·69 ·41 ·88 1.55 2.97 2.03 1.362 -. 08 4.56 2.21 3.02 1.37 1.37 2.40 1.21 2.84 3.25 2.231 1.70 1.79 1.62 99 .65 1.75 .45 1.57 1.03 3.14 1.467 August 232 .94 1.07 1.45 1.25 3.26 2.26 3.30 3.09 September..... 2.25 2.52 / 62 / 40 3.19 2.40 4.05 .80 / 84 2.47 2.254 6.05 2.04 4. 30 3.26 3.83 3.80 2.45 2.34 2.93 November..... 2 03 - 54 5 25 2 76 3.04 4.13 3.05 6.13 2.56 December..... 2 11 1.53 4.95 90 1.60 1.06 5.68 1.89 2.25 Тотыв 22.2421.82 32.35

1870 Taken monthly. placed a the highest point of the Clipp 1878 august lost

Diameter			5							
Height		2	,	0.0		1				
Altitude				495						
Year 1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January			2 96	1.32	3.53	1.04	6.90	1.30	3.34	
February					(1.59)					
March			2.08	.61	.72	2.53	2.30	1.31	.88	
April			-68	1.94	1.65	1.40	1.74	2.63	2:80	
May					-40					
June					1.65	1 7 1 1				
July					2.20					
August					1.34					
September					2.78					
October			3.04		4.17			1		
November					5.19					
December					1.54			1		
Totals				22.40	(26.67)	33-74	32.32	26.07	28:39	

1878 August lost sleptember gauge interfered with

RAINFALL AT Beachy Head (1) Lat. Lon. County of E. Susset 5 Bain Gasye, by Observer Miss N. L. St. all

Diameter	5										
Height											
Altitude	575T							519 T	515 T		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	.44	.65	-92	1.89	2.78	1.98	3 .88	2.40	1.12	.65	
February	2.25	2.46	121	2.51	1:43	2.79	29	. 40	.94	4 -	
March	.68	2.72	96	.43	1.34	2.01	1.31	.54	2.90	†	
April											
May	0.00	.68	1.06	2.36	20	1.72	3.68	1.25	.92	1.11	
June	1.88	1.98	2.34	1.44	1:40	1 000	. 87	. 75	2.85	.18	
July	1.85	1.37	2.02	2.05	2.22	5 104	2.26	.21	3.26	3.36	
August	.15	3.70	2.33	. 26	2 -15	.28	1.27	2.05	1.37	2.74	
September	2.70	1.88	2.78	3.5/	3:33	4:26	1:15	2.91	.61	. 41	
October	6:13	1.85	6.07	2.38) , ,,	4.05	3 28	.90	2.65	6.31	
November	3.59	2.58	3.35	3.73	\$ 2.30	2:14	3.80	4:10	3.10	1.33	
December										1.48	
Totals	25.49	23 80	28:29	23.35	2195	21.86	27:49	18.73	22.05	20 04	

1880. S. John's Meads. 12 miles. N. N. E.
1880 Returns from the two gamps mixed in R. S. R. and the figures for
the Cemetery frinted in June.
1889 & Goonge Nouniversed with + underrepair

RAINFALL AT Beachy Head (II)

Observer May SW. L. Stall

Diameter	2										
Height	1.0										
Altitude	4957										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	.42	.84	.95	1.96	2.85	2:10	3:54	2.68	1.18	-77	
February	3.20	2.57	1.44	3.04	1:46	3:16	- 44	.71	1.00	2.20	
March											
April	1.65	.35	253	1.45	1.86	1.09	1.62	1.45	1.13	2.65	
May	0.00	.72	1.24	2.38	.27	2 10	3:52	1.37	1.06	1.16	
June	2.05	2.05	2.25	1.45	1 44		.92	.74	3.00	42	
June	2.14	1.59	207	2.17		1.16	2.38	.23	3.60	3.16	
August	35	3.68	220	.39	2.16	:56	1:30	2.30	1.40	2.61	
September	3.16	2.24	2.96	4.63	3.80	4:52	124	2.89	.91	.45	
October	6.76	2.19	750	2.57)	4:36	3.48	1-25	2.76	6.94	
October	4.10	2.90	3.50	3.77	2.55	3 48	3-75	5.20	3.50	1.36	
December											
Totals	28.81	25.75	30.72	25.70		26-60	28.61	21.80	24.75	2451	

1880. 8 John's Meads, 12 miles, N.E.

1884 July gauge choked.

1886 Return from the two sources majed in R. h.B. and the figures for the Gove fronted in June.

1888 May misprinted - R. G. R. 1-27 which is the Value for The Country.

RAINFALL AT Beachy Head

Country of & Sussex

	9	Rain G	auge, by			Obser	er o	mif	Brod	ei H	alc
Diameter	5										
Height	10										
Altitude	515 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS
January	2.90	1.76	.37	1.20	3.07	2.25	1.02	1.08	.50	2.34	1.64
February	.79								(100)		
March									-69		
April	2.96	1.07	1.03	.00	2.01	1.75	.33	2.48	- 56	2.90	32.82
May	1.95	1.84	.19	.80	1.44	.50	.20	.66	3.32	1.13	1.20
June									1.33		
July	2.93								57		
August	3.15								.98		
September	1.05								-38		
October	2.35								2.33		
November	1.46								2.43		
December	-32								256		
TOTALS	23.70	25:13	20.94	22.02	31.31	24-33	2369	23.27	6.65	19.17	23.02

1890 St John Church 11/2 mile ENE 1891 × From March 12 traprie 1818 * From april 180 to May 1st.

1897 June includes the fall to July 21st and august the remainder of the month.
1898 Fely Computed

RAINFALL AT Beachy Head Country of E Sussey 5 Lat. Observer Mif Brodie Hall Rain Gauge, by no 2 5 Diameter 10 Height Altitude 495 T Year 1890 1891 1894 1895 1892 1893 1896 1897 1898 1899 MEANS. January 2.84 1.98 February 1-22 -14 March April May 2.09 1.60

1890 St Johns Church 1/2 Mile ENE

June

July

August

September . . .

October.....

November . . .

December

TOTALS . . .

2.48 2.58

3.13 2.50

3.08 5.42

1.07 1.00

2.29 4.20

1.69 1.83

.70 1.66 25.26 25.46 RAINFALL AT Beachy Heard
Let. County of East Fussey S.
Snowther Rain Gauge, by Observer Mif Brodie Hall

								1			
Diameter	5										
Height	10										
Altitude	515 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	2.84	. 26	1.15	2.60	3.28	. 86	3.46	.30	.83	1.10	1-668
February	4.62						457 (DAYS) 1233				1.567
March		1.40					1.18			2.72	1.511
April	1.14	1.64	.50	1.25	1.00	1.09	.91	2.90	1.20	1.68	1:331
May	.74	.57	1.90	.93	2.77	.75	2-17	2.00	.60	.90	1.333
June	1.70	1.22	2.35	2:14	.76	2.76	1.16	1.42	1.90	2.17	1758
July	1.21	1.17	.80	2.68	. 86	. 31	.65	1.10	2.22	2.22	1-32.5
August	3.05	.88	3.55	2.20	1.87	3.35	.98	1.48	2.12	3.48	2:291
September		.80								3.30	
October				4.13	2.27	1.73	3.17	4.28	.98	5.09	2932
November										1.05	
December	3.45	3.28	1.37	1.53	2.35	.94	1.90	2.04	2.10	3.60	2525
Totals	26.71	15.13	17.83	24.16	21-76	21.84	23-32	19.67	17.43	27.50	21,539

1900 It Johns Church 1/2 mile E NE 1906 Eddowne States 3 miles N On Open downs.

RAINFALL	at Deachy	Head

County of Sussey	Observer Mit Brodie-Hall
River Rasin Colombos + C 5	0:

Smoothers Rain Gauge, by Casella

Diameter	5										
Height	0										
Altitude 5/5	T										
Year 19	10	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEAN
January 2.2	50	1.50									
February 3 ·	15	2.25									
March /	20	1.90									
April 2 . /		CONTRACTOR OF THE PARTY OF THE									
May /. (90	68									
June /. ;	55	2.10									
July 2 · 3	30	. 32									
August 1.0	10										
September											
October 4 .	35										
November 4.	38										
December 2. (05										
Тотакз 27.	10						17.19.6				

1910 " Open Donn"

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church,	Distance.	Direction.
1910			Tadbowne	3 m	ENE	St Johns	1297	EN.E

RAINFALL at Beachy Head MET OFFICE

County of Sussex. 5	Observer J. Crichton met Officein.
River Basin	Observer J. Crichton met Officia.
Rain Gauge, by hr. O. 12 9	

Diameter								6	8		
Height								1.7	1.0		
Altitude								506			
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS
January								1.20	2.33	4.34	
February								.81	.99	2.71	
March								1.42	1.16	4.44	
April								1-05	2.28	1.99	
May								1.29	1.70	`33	
June								3.60	.76	.45	
July									3.71		
August								6.27	1.94	1.69	
September								1.63	\$ 58	.81	
October								4.87	2.40	1-22	
November								193	2.26	4.41	
December								2.04	1.99	4.37	
Totals								2953	27.10	28.13	

Hect. 14 pt. 19 pt. N.W. Hychopoigh 1:6: 2 ft 5 Shown Sun 14 ft 5:6: 5

B. seen \$ 21. Was not quite horizontal and no shelter from sea at all . Certainly too exposed .

MET.O.S PARYMALYER NUMBER 310/34

WGR TV (50) 592969

506 R = 154 metres. Date of today 12/4/79

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
917.	50° 44	o" 15°E.	Eastbourne u	2/2m.	N.E.	S! many's	2 M.	N. E. SUP

	KA	LNFA	ا بابلا	at	1 de	chy_	Ma	a, -	ousi	vour	chiefo	n
County River	of	Su	sse x kmer			Observer	7	1 B.	Bu	dge (Coastg.	non
		Rain	Gauge, t	old	£.		_					
Diameter				V.CV.	4	1						-
Height												1
Altitude									525			-
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	18881	MANANS.	
January									3.41	.91	2.33	
February									1.51	.83	1.42	1
March									2.01	.01	1.98	District of
April									2.53	1.07	(1.25)	
May									1.42	1.69	2.78	13.54
June									2.46	2.37	1.45	
July									1.40	1.06	1.63	-
August									1.20	1.48	3.05	1
September									0.49	.97	2.52	
October										4.57	2.53	-
November										5.91	6.48	-
December									2.40	5.66	3,10	1

1924. 2 to 4 sincher Confut fee Minet 19 Fil 320 157/28 1929 Tury wall creater frame gang, 10 th chainste 16 inche high 1st August 1929 NP.

Position o	of Station on : Map, 2 miles	reduced O	Series Survey \ N	o. of Map	Reference N)
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction

TOTALS ...

32:20 26:56 (30:52)

,,		1
RAINFALL at Beachy Head		,
County of Lusses Obs	erver blief Officer, Coastquard, b	0
River Basin buck mars 4 6 5.	Meteorological Office N.O.6	

				Ne	wle	ange					
Diameter											
Height											
Altitude											
Year	 1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January											
February											
March											
April											
Мау											
Fune											
July											
August											
September											
October											inf.
November											8.40
December											3.80

2nd frange installed 16.10.30 in position A. See each. 20A (7.1166/30) lite at A shoot due 2. of the directal Room at a distance of roughly 120 ft. Easer than existing alle by six or exist let. Protected by a slope of 1. in 10. Distant from frace franching other 36 ft. Ropid clope seasonable your france franching other 36 ft. Ropid clope seasonable your the vegetable garden adjourning the dolp station.

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

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

County of					Obser	ver					
River Basin	5- Cu	comerc	* ¢.,								
Type of Gau	ge										
nual Average	in. based	on	years obs.	un-weigh	hted. Pe	riod of a	verage			Ref	
Diameter											
Height											
Altitude											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mea
January	2.49						To the		,		
February	1.92										
March	.54										
April	3.15										
May	1.95										
June	1.89										
July	2.25										100
August	'										
September											
October											
November					0			0.	1.1		
December	-95		1	+1	see n	ext	sheet	No 5	26/6		
TOTALS	24.71	NR.		1,							
	, N,										

Position o	f Station on re 1 mile t	educed Ord to 1 inch S	nance Survey Map, eries	No. of Map	Reference	No
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge
			Service (
					1	

Air Ministry, Meteorological Office.

526/6 31

			~ e.,		Obser	ver	in Off	.0.)			
nual Average					hted. Pe	riod of an	verage			Ref	
Diameter	8										
Height	 1 0										
Altitude	502										
Year	 1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean
January .	 3.22	2.65	2.65	3.29	.99	482	5.48	4.88	5.24	2.41	356
February .	 2.31	.46	2.12	.08	4.43			.78	1-73	2.11	217
March .	 . 55	1.59	191	303	-53	1.28	3-77	.93	1.143	2.89	140
April	 3.41	2.82	1.21	2.21	3. Hb	1.78	3.09	. 25	2.03	1.43	216
May	 2.04	2.80	144	.63	1.05	ماد	2.95	2-67	-91	1.71	
June			2.82	1.80	2.26	3.44	1.51	.96	1.58	-54	183
July	2.80	4:17	1.59	1.09	.26	3.36	1.78	1.80	2-10	3.25	223
August	 3.71	.98	1.06		4.52		1.78	1.33	1-83	.19	201
September	 1.96	3.25	4.52		6:29		2.33	2.60	1.09	2.60	283
October	,		3.57		5.25		3-14	4-99		4.07	
November			1.19	1	6:51		1.55	5.29		8.26	
December			1.17		3.85			3.35		3.61	
TOTALS	 20 75	30:21	25.25	33.08	39.40	29.60	37-30	29.83	33-91	33.07	20-1

Position of	f Station on re 1 mile	educed Ordi	ries Map,	No. of Map	Reference	No
Date.	Lat. N.	Long.	Railway Station,	Distance Direction from gauge	Parish Church.	Distance Direction from gauge

A.M. Form 1603. Air Ministry, Meteorological Office. Station No. 526 5 (m. w. R. 195/5)

RAINFALL at Beachy Head	(695)
County of Sussess	Observer The Shiret Officer (M.O.)
River Basin Landamene 9.2. 5.	6 00
Type of Gauge	
Assessed to bound on second to the	1 2 1 1 1

					1			File N	o		
Diameter	6"			310	135						
Height	1'0"			3							
Altitude	60a'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	. 3.63	3.37	4.93	2.51	1.95	3.43	2.21	5.45	1.53	1:37	
February					2.41		1.34			4.44	
March					1.11	1.48		.96	,		
April					1.04	1.80	2.13	1.50	1.29	2.04	
Мау						3.45	1.96	1.54	1.65	1:14	
June						3.10	2.78			.91	
July						2.30	2.49	1.35	.29	3.07	
August	5.46	2.28	1.35	2.86	1.78	6.82	.07	3.52	1.18	2.66	
September	56	2.54	2.27	2.42	2.41	3.46	1.27	1.08	2.71	#	
October						1.07	.98	1-87			
November						3.92	1	2.87			
December			2000			3.55	3.54	3.28	(2.76)		
Totals	30-46	27.65	26.59	2926	25.55	37.64	28.79	2678	29-69	nigh.	

1949 December daily enters on 1.8207 queried without success so tital estimated. ASD Corner 51/8. Sec. Som. 4. E. 1266/50

Position of	Position of Station on reduced Ordnance Survey Map, No. of Map 1 mile to 1 inch Series					Reference No. TV50) 590 958	
Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.	