

RAINFALL at Acklington

1950

County of Northumberland

Observer

Meteorological Office

River Basin Coquet + C-5

Type of Gauge (A)

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

Ref

File No. T40

Diameter	1005	193		5'								
Height		3		1' 0"								
Altitude		41		138								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January				#	.85	5.11	.93	2.11	2.65	.89	1.31	1865
February					1.33	1.39	.19	2.23	1.44	.61	3.22	1041
March					.43	.32	.95	4.46	.40	.72	.85	813
April					2.35	1.37	.39	3.31	2.42	.78	2.21	1283
May					2.38	3.50	1.54	1.79	1.50	.90	1.79	1340
June					1.94	2.33	1.46	1.50	3.41	.87	1.37	1288
July					2.89	1.50	2.37	4.30	.65	1.40	3.57	1666
August					1.72	2.73	4.10	.10	6.06	2.04	3.64	2039
September					3.76	1.72	3.22	1.09	2.17	.69	3.77	1642
October					2.71	2.95	.60	.44	1.49	4.35	1.17	1371
November					3.97	.75	4.18	2.04	1.55	2.73	5.07	2009
December					1.51	1.33	2.35	1.95	2.08	2.03	3.14	1439
TOTALS					25.84	25.00	22.28	25.32	30.40	18.01	31.11	17796

1944 m.p. low

1946 up low

1948 Nearly 1500 more rain than 1947 return but there seems to have been an important sea level fall in autumn of 1947 (about time latter was made) H. Rowell (M.S.D. 14/7/48).

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1947	55 18	01 39	Acklington	740700	335°	Acklington	1100700 013°

Station No. 3590/4

51

RAINFALL at Dicklington Parfield M.W.R.
 County of Northumberland Observer Meteorological Office
 River Basin Chester & Co.
 Type of Gauge (+9)

Annual Average in. based on years obs. un-weighted. Period of average
 " 26.27 " " within 1944-57 " 1916-50 Ref. Z.P.
 Monthly values - see page. Average 5.82 File No. T.C.

Diameter	5"	005	193								
Height	1' 0"		3								
Altitude	138'		51								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.19	2.13	.73	2.58	1.93	4.14	2.45	2.64	2.24	3.96	
February	2.37	.75	1.15	1.90	2.03	2.23	2.28	2.87	.26	2.10	
March	3.82	1.72	.32	7.24	1.67	.54	2.06	2.95	.61	1.62	
April	2.89	1.09	2.22	.36	.76	.87	.31	1.73	1.69	0.61	
May	3.58	1.84	2.01	2.64	1.59	.53	1.71	2.20	.37	2.07	
June	1.30	1.63	2.18	1.78	1.14	2.45	1.92	2.31	2.12	0.95	
July	1.15	1.51	8.19	2.21	1.11	2.69	3.10	3.08	2.31	3.76	
August	3.69	2.32	8.06	5.44	1.06	7.82	3.93	1.52	.30	2.20	
September	.85	3.09	1.58	3.07	.95	2.33	2.27	2.25	1.17	1.53	
October	.62	3.27	1.38	3.50	1.72	2.67	1.81	1.35	1.71	5.80	
November	6.06	3.20	1.35	2.95	1.49	.91	1.23	.53	3.26	3.05	
December	1.26	2.86	.80	1.29	3.35	2.24	1.71	4.00	2.87	1.89	
TOTALS	29.28	25.41	19.97	28.96	18.80	29.42	24.78	27.43	18.91	29.54	
	D	D	D	D	D	D	D	D	D	D	10

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference NU(46) 225007

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

Summary of Earlier Records from 10-year Sheets :

	1910-19	1920-30	1931-40	1941-50 Z.P.	1951-60
Record D, or d				C 1944-45, 1944-46 ✓	