

# RAINFALL AT *Batley*

70

Lat..... Lon..... County of *Yorkshire*  
 ..... Rain Gauge, by..... Observer *J. Hildred*

Diameter.....					7							
Height.....					1 0				8			
Altitude.....					275 <sup>+</sup>				279			
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....					1.40			3.80				
February.....					.80			1.20				
March.....					1.80			3.20				
April.....					1.50			2.00				
May.....					.60			1.90				
June.....					.30			2.90				
July.....					.65			1.70				
August.....					2.70			3.00				
September.....					2.05			1.70				
October.....					2.20			2.10				
November.....					2.80			2.90				
December.....					3.90			2.60				
TOTALS.....					20.70			29.00				

1877 Gauge 39 ft from House 24 ft high  
 70 No reply

# RAINFALL AT Batley Corporation W. W.

Lat..... Lon..... County of..... Yorkshire.....  
 Rain Gauge, by..... Observer.....

Upper Upper Gauge

Diameter.....											
Height.....											
Altitude.....					1488						
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....					5.20	6.40	2.40	5.20			
February.....					1.90	1.70	5.70	7.70			
March.....					6.10	1.20	5.90	4.20			
April.....					2.80	2.30	3.20	3.80			
May.....					1.90	3.70	1.30	4.50			
June.....					.70	5.10	4.20	5.50			
July.....					3.70	7.80	3.90	6.20			
August.....					7.20	4.30	6.20	6.30			
September.....					3.90	8.20	6.80	7.80			
October.....					7.80	10.10	4.40	4.20			
November.....					5.10	6.50	6.10	9.90			
December.....					4.60	2.10	12.70	6.10			
TOTALS.....				43.10	50.90	59.40	62.80	71.40			

1873 from Printed Table (G. H. Hill). Entered 1.8.11.1913.

# 70

## RAINFALL AT Batley Corporation W. W.

Lat.....

Lon.....

County of.....

*Yorkshire*

Rain Gauge, by.....

Observer.....

*Lo Lower Gauge*

Diameter.....											
Height.....											
Altitude.....					<i>917</i>						
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....					<i>5.10</i>	<i>6.70</i>	<i>2.20</i>	<i>6.80</i>			
February.....					<i>2.00</i>	<i>1.50</i>	<i>6.00</i>	<i>8.60</i>			
March.....					<i>6.00</i>	<i>1.40</i>	<i>6.60</i>	<i>3.70</i>			
April.....					<i>2.60</i>	<i>1.70</i>	<i>3.40</i>	<i>3.50</i>			
May.....					<i>2.00</i>	<i>3.20</i>	<i>1.70</i>	<i>4.50</i>			
June.....					<i>90</i>	<i>4.50</i>	<i>3.90</i>	<i>4.40</i>			
July.....					<i>3.50</i>	<i>6.90</i>	<i>3.30</i>	<i>5.30</i>			
August.....					<i>7.00</i>	<i>4.40</i>	<i>4.80</i>	<i>6.60</i>			
September.....					<i>3.90</i>	<i>6.00</i>	<i>5.50</i>	<i>5.40</i>			
October.....					<i>7.60</i>	<i>7.60</i>	<i>3.60</i>	<i>4.70</i>			
November.....					<i>5.00</i>	<i>6.00</i>	<i>4.90</i>	<i>7.60</i>			
December.....					<i>4.80</i>	<i>2.80</i>	<i>10.60</i>	<i>6.60</i>			
TOTALS.....					<i>504.05</i>	<i>52.70</i>	<i>56.50</i>	<i>67.70</i>			

# RAINFALL AT *Batley Corporation Depot*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *York W.R.*

Rain Gauge, by \_\_\_\_\_

Observer *O. J. Kirby Esq.*

Cuse. *Aire & Calder 8.*

Diameter ....									8			
Height .....									1 - 0			
Altitude ....									301 $\pi$			
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....									.56	3.71		
February ....									1.16	1.16		
March .....									1.07	1.14		
April .....									2.04	1.96		
May .....									1.71	2.97		
June .....									2.75	1.42		
July .....								# .45	.54	1.39		
August .....								2.43	3.61	1.13		
September...								2.03	.17	4.15		
October.....								1.56	4.27	2.36		
November....								1.35	1.74	1.93		
December ....								3.51	1.82	2.28		
TOTALS ....									21.44	25.60		

*Batley Parish Church 1600ft NE*

*House 17ft- high 106ft- S.*



# RAINFALL AT *Bailey Woodwell Depot*

Lat. .... Lon. .... County of *York W.R. Central*

Rain Gauge, by *H+3* No. *10* Observer *O. J. Kirby Esq. C.E.*

*Wire + ladder 8*

Diameter ..	8										
Height ....	1 0										
Altitude ..	3017										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.97	1.30	1.50	1.62	1.48	.46	3.12	1.00	1.20	1.16	1.581
February ..	3.23	.52	.85	1.81	3.80	.56	1.42	1.24	.86	.46	1.475
March ....	.26	1.90	.88	2.69	1.80	2.14	1.68	1.94	2.92	2.76	1.897
April .....	.50	1.80	1.71	.91	1.82	1.56	.40	.90	1.44	2.50	1.354
May .....	.87	1.17	2.43	3.81	2.12	.88	1.90	2.46	2.10	1.76	1.950
June .....	2.08	.67	2.05	1.40	1.66	2.11	2.24	3.08	1.14	3.02	1.945
July .....	2.24	2.12	1.69	2.68	1.68	1.66	1.08	2.12	2.02	3.20	2.049
August ....	5.28	1.43	3.87	1.95	3.35	4.38	2.09	1.54	1.60	2.50	2.799
September ..	.12	.63	1.52	2.74	.18	1.46	.52	.48	2.80	2.28	1.273
October ....	3.93	1.93	2.37	7.43	.48	1.90	4.20	4.92	1.10	2.08	3.034
November ..	2.30	3.65	1.55	1.22	1.44	3.66	3.04	3.28	.88	.40	2.142
December ..	2.62	3.63	2.06	.96	1.54	.52	1.72	1.88	1.16	4.00	2.009
TOTALS ..	26.40	20.75	22.48	29.22	21.35	21.29	23.41	24.84	19.22	26.12	23.508

1909 Carlinghow Station  $\frac{1}{2}$  mile N

*Hub*

RAINFALL at Battery Soundwell DepotCounty of W YorkshaiObserver B. J. Kirby Esq C.E.River Basin Ouse-Aire-Calden 8H. C. Hall Esq.Rain Gauge, by No 3

Diameter ...	8										
Height .....	1 0										
Altitude ...	301 $\pi$										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.06	.76	4.40	2.94	1.70	3.46	1.74	2.24		5.16	
February ...	2.02	2.28	1.52	.90	1.80	3.00	4.54	.36		1.94	
March .....	.32	1.02	2.96	3.50	2.68	.92	4.32	1.74		1.92	
April .....	2.32	1.02	.60	2.46	.98	.80	1.16	1.42		.73	
May .....	2.08	1.12	3.60	2.12	1.16	1.72	2.44	1.88		1.04	
June .....	4.02	3.12	5.14	.94	2.20	2.30	1.74	1.36		.38	
July .....	3.06	.24	4.58	.82	3.12	3.82	1.32	1.20		.78	
August .....	3.90	2.04	5.52	1.26	2.32	4.46	1.72	4.14		1.24	
September ..	.06	2.44	1.40	1.88	1.24	.42	2.06	.78		.36	
October ...	2.56	2.54	3.00	2.84	2.36	1.36	4.56	3.52		1.36	
November ..	3.74	3.28	2.06	2.16	3.38	2.10	3.06	1.70		1.00	
December ...	3.12	3.66	2.32	2.16	5.66	7.04	2.22	1.54		1.88	
TOTALS ...	30.26	23.52	37.10	23.98	28.62	31.40	30.88	21.88	NR	* 17.69	
	2	2	2		2	2	2	2		2	

\* Low. not printed.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			<u>Carlingham</u>		<u>N</u>			

RAINFALL at Batley Woodwell Depot (corporation yard).County of N. B. YorkshireObserver H. L. Hall Esq.River Basin Guse - Aire - Calder SRain Gauge, by N. & S.

Diameter ...	8											
Height .....	1 0											
Altitude ...	301											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	1.72	1.93	2.62									
February ...	1.33	1.39	2.20									
March .....	.92	.57	1.74									
April .....	1.57	.49	2.94									
May .....	1.66	.50	.84									
June .....	.91	.08	1.56									
July .....	2.44	.28	5.66 ?									
August .....	.87	1.58	7.06 ?									
September...	.57	.52	3.06									
October .....	1.07	.54	.78									
November...	.65	.71	1.32									
December...	1.25	1.11	2.94									
TOTALS...	14.96	8.76	32.72 ?									

1920 Not printed Bad.

1921 do

1922 Record printed with ? - G. in field - no objects near.

Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1922	53°42'45"	1°39'30"	Batley L.N.W.	1 mi.	E	Batley	1/2 mi.	NE