

2732
60RAINFALL AT Lynne Park, Stockport N.W.No. 1. g.
Cheshire.

Observer _____

Rain { By.....
 Gauge Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Level 720 ft.

Upper mercury - 1.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....											
February.....											
March.....											
April.....											
May.....											
June.....											
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											
TOTALS					29.10	33.14	45.89	45.52	41.98	49.91	

1864-1871, 1873 totals entered from P. T. 29. XI 1873.

2732
70

RAINFALL AT Lyme Park

Lat.....

Long.....

W.L.

County of Cheshire.....

Rain Gauge, by..... Observer of F. Batemann, Esq., F.R.S.

Upper meadow - 1.

Diameter											
Height											
Altitude	680										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	6.57	4.53	4.90	2.48	3.81	2.88	2.04				
February	5.25	2.78	1.09	5.78	3.21	0.98	5.02				
March	4.19	4.82	0.74	5.37	2.38	1.31	2.29				
April.....	4.48	2.15	1.36	4.39	2.73	1.42	2.59				
May	5.02	1.63	2.53	1.81	3.37	4.73	2.28				
June	9.95	1.10	4.02	5.30	2.06	1.96	6.06				
July	8.82	3.05	5.92	3.46	4.47	6.88	6.85				
August.....	4.93	6.94	4.54	3.77	4.61	6.26	10.66				
September.....	8.65	5.17	6.76	6.69	1.98	3.32	3.59				
October.....	7.93	5.40	7.12	2.14	3.26	3.16	3.66				
November.....	6.56	6.09	7.12	7.10	3.95	2.89	1.61				
December.....	5.15	3.31	2.19	7.81	2.48	2.10	3.70				
TOTALS.....	45.28	47.35	76.90	37.90	46.97	48.29	56.10	38.26	31.29	50.35	

1864-71, 1873 (total) Entered from P. Y. 29. XI. 1913

2732
80RAINFALL AT Lyme Park

Lat.

Lat.

County of

Bucks.

Rain Gauge, by

Observer, J. F. Bateman, Esq. F.R.S.

Survey - 1.

Diameter	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	0.71	0.43	4.60	7.48	7.07	3.72	7.08	2.50	1.87	1.91	3.737
February	4.22	7.38	5.45	5.06	3.83	4.81	0.69	1.13	1.39	2.20	3.614
March	1.78	6.01	3.28	1.21	3.45	2.78	4.05	1.97	2.66	3.87	3.106
April	2.74	1.91	5.21	2.74	1.88	3.68	2.60	1.13	2.01	3.29	2.714
May	3.38	5.20	3.00	1.40	2.81	3.29	9.11	3.28	1.06	3.63	3.616
June	4.49	3.11	10.36	6.05	2.39	4.84	1.93	0.91	3.46	0.69	3.826
July	8.96	3.78	8.77	4.96	6.08	2.80	6.29	1.48	8.23	4.77	5.562
August	2.66	7.16	5.00	5.74	3.38	1.77	3.09	3.09	4.95	6.18	4.302
September	5.78	4.36	2.60	9.98	5.20	5.82	3.00	4.87	1.75	4.54	4.790
October	3.91	5.49	5.08	7.71	3.37	9.85	7.92	3.03	2.10	4.64	5.310
November	4.78	6.21	10.05	5.70	3.41	5.00	8.75	2.08	8.49	2.47	5.194
December	5.98	7.52	6.65	4.97	6.55	3.15	7.84	3.59	3.24	3.41	5.290
TOTALS	49.39	58.56	70.03	63.00	49.42	50.99	57.35	29.06	41.21	41.60	51.061

1881 Record incorrect. 1882-83 ditto

N.B. Values rejected when Rainfall Survey map prepared in Nov. 1918

RAINFALL AT Lyme Park

2732

Lat.

Lam

County of

Cheshire

L. Jersey 1-1702

Rain Gauge, by

Observations

G. H. Hee Esq. Cl.

J. Molyneux Esq.

Diameter					12.					
Height					29	29				
Altitude	680				6746	6746				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	MEANS.
January	6.35	3.94	2.78	1.99	2.79	2.18	1.36	1.25	1.90	4.14
February	0.42	0.40	2.51	3.94	3.89	0.37	0.88	2.13	1.92	1.30
March	5.10	2.47	0.67	0.77	3.00	3.54	6.03	3.57	1.62	1.73
April	0.86	2.29	1.91	0.96	1.75	1.57	1.52	2.90	2.26	3.66
May	3.48	4.10	5.72	3.13	2.24	1.04	0.45	1.93	3.27	2.18
June	4.53	3.00	5.41	1.79	3.78	2.78	2.16	2.66	2.23	1.39
July	4.82	5.25	5.35	3.30	2.55	6.02	2.05	1.82	0.88	1.61
August	6.32	6.38	5.08	2.77	4.53	4.04	3.09	3.05	5.39	1.43
September	0.98	2.67	5.45	2.81	0.67	0.93	6.15	4.85	0.61	4.72
October	4.17	4.60	6.45	1.84	3.25	2.91	4.02	1.55	3.51	3.26
November	8.41	2.66	3.32	2.09	2.65	3.11	1.30	3.17	2.86	1.61
December	0.05	6.86	2.27	4.09	2.65	2.95	4.34	5.35	4.61	2.90
TOTALS	45.49	44.62	46.92	29.48	33.70	31.44	33.35	34.23	31.06	29.93

Old ^g Disney Ch $\frac{3}{4}$ Mile NE New gauge
9-28-720

2733

RAINFALL AT Disley Lyme Park
 Lat. _____ Lon. _____ County of Cheshire
 A. Survey - 1. No 1 Rain Gauge, by _____ Observer J. Molyneux Esq

Diameter											9					
Height											3.8					
Altitude											720 ft					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.					
January					2.03	1.95	1.87	.99	3.04	5.08						
February					3.30	4.45	1.25	2.86	2.91	1.75						
March					2.79	4.26	8.39	5.22	2.32	1.89						
April					1.42	1.51	2.24	4.68	3.74	4.47						
May					2.23	.96	.72	2.54	5.83	2.49						
June					3.74	3.49	3.71	4.03	3.27	1.95						
July					2.31	7.21	3.25	2.68	1.28	2.12						
August					4.82	5.01	3.86	4.53	8.57	1.66						
September52	1.33	8.23	6.35	.97	6.51						
October					2.95	3.62	5.52	2.28	3.69	4.03						
November					2.59	4.84	1.76	5.10	3.00	2.07						
December					2.67	4.19	6.11	7.43	5.20	3.71						
TOTALS					31.37	38.82	46.91	48.69	43.82	37.73	.					

Old 9 9/38/720

Disley Ch 5 1/2 mile NE

N.B. Values 1896-99, rejected from Survey, 1928.

RAINFALL AT Dисley Lynne Park

No. 1

Lat.

Lon.

County of Cheshire

Rain Gauge, by

Observer J. Molyneux Esq C.E.

a. mercury - 1 old gauge

Diameter ..	9										
Height ..	3.8										
Altitude ..	720 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.31	3.06	3.79	3.65	4.38	2.36	4.95	1.41	3.91	1.85	3.467
February ..	3.77	1.28	1.17	3.18	4.70	2.01	3.22	2.08	3.64	2.38	2.743
March ..	.80	4.17	2.93	5.00	2.09	4.41	3.26	3.09	3.59	3.18	3.252
April ..	3.65	4.23	2.64	1.74	2.63	2.31	2.71	1.55	2.32	2.96	2.674
May ..	1.89	1.35	4.36	4.26	3.20	1.26	4.04 (4.84)	3.47	1.88	3.005	
June ..	7.66	2.33	1.70	.97	1.13	1.87	2.12 (6.56)	3.55	3.61	3.150	
July ..	3.48	4.02	2.27	3.55	1.65	2.68	2.42	4.94	6.20	8.11	3.932
August ..	5.94	2.97	4.54	6.00	5.59	4.05	3.48	4.87	3.00	4.21	4.465
September ..	1.74	1.58	1.37	7.43	1.23	2.51	2.01	.64	3.37	4.39	2.627
October ..	5.92	6.70	4.38	11.60	2.17	3.21	6.57	4.34	1.03	8.96	5.488
November ..	3.48	8.39	2.27	3.98	2.54	3.61	2.57	2.98	2.92	1.96	3.470
December ..	7.28	6.04	3.67	2.32	2.82	1.04	3.72	3.53	3.02	8.72	4.216
TOTALS ..	50.92	46.12	35.09	53.68	34.13	31.32	41.07 (40.33)	40.02	52.21	42.489	32.2

D D F P D D

Hub

1906 Disley Church

Station

Nothing within 1/2 mile

1907 May 24-June 19 Gauge broken + amount estimated

1909 Nov. 19th bad. Gauge ceasing. a new gauge 2^{ft} placed alongside taking its place

N.B. Annual Values, 1900-3 & 1909 rejected from Survey, 1918.

RAINFALL AT Dulley Lyme Park

No 12

Lat.

Lon.

County of Cheshire

Snowdon Rain Gauge, by
Upper Mersey - 1.

Observer J. Molyneux Esq. CL

Diameter ...										5
Height										10
Altitude ...										674
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909 MEANS.
January ...										
February ...										
March										
April										
May										
June.....										
July										4.73
August.....										2.73
September ..										2.68
October ...										5.27
November ..										1.35
December...										5.95
TOTALS ...										

This gauge is substituted for No 1 worn and
 Dulley Chapel 1000 yards NNE
 " Station 1050 ft
 "In the open"

RAINFALL AT *Dixley*

No. 2

Lat.

Lon.

County of Cheshire

Rain Gauge, by

Observer J. Molyneux Esq C.B.

Survey - 1. New Gauge

Diameter ..	12										
Height ..	2.9										
Altitude ..	674 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.27	1.65	2.82	2.94	3.16	1.97	4.35	1.21	2.67	1.57	2.661
February ..	2.94	1.24	0.90	2.97	3.81	1.73	2.79	1.80	3.09	2.10	2.337
March ..	0.65	2.45	2.17	4.15	1.75	3.80	2.81	2.68	3.12	2.86	2.644
April ..	2.29	2.91	2.16	1.37	2.05	2.02	2.33	1.29	1.96	2.59	2.097
May ..	1.61	1.01	3.62	3.18	2.53	1.06	3.55	3.79	2.94	1.66	2.495
June ..	5.34	1.44	1.30	0.80	0.93	1.55	1.77	5.84	2.99	2.48	2.444
July ..	2.62	3.18	1.87	3.06	1.37	2.35	2.10	4.36	5.53	4.58	3.102
August ..	4.64	2.00	3.81	4.27	4.62	3.43	2.97	4.33	2.70	2.65	3.572
September ..	1.24	0.75	1.05	4.54	1.06	2.26	1.75	0.56	3.09	2.68	1.901
October ..	4.14	3.46	3.73	7.57	1.87	2.71	5.89	3.69	0.89	5.30	3.925
November ..	2.60	4.47	1.85	3.00	2.23	3.09	2.35	2.58	2.56	1.24	2.597
December ..	4.20	4.06	2.96	1.74	2.28	.83	3.03	2.93	2.60	5.86	3.049
TOTALS ..	36.54	28.62	28.27	39.59	27.66	26.80	35.69	35.06	34.14	35.57	32.794

D D D D D D

Hub

1906 Dixley Church
" Station

Nothing within 1/2 mile

1909 "The gauge is worn out & has substantially 2" which is
fixed closely"

N.B. Annual Values rejected from Survey, 1928,

RAINFALL AT

Disley Lyme Park

22

Lat.

Lon.

County of Cheshire

5 miles

Rain Gauge, by

Observer

J Molyneux Esq Ch

Upper Moseley - 1.

Diameter ...										5.
Height										10
Altitude ...										720 ft
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909 MEANS.
January ...										
February ...										
March										
April										
May										
June										
July										4.63
August										2.55
September ..										2.63
October ...										4.92
November ..										1.21
December ...										5.77
TOTALS ...										

This gauge take place of old gauge ^{No 2} & is fixed alongside
of old gauge
Disley Church 1800 yards NE
" Slaters 1200 " NE
Gauge in the open

RAINFALL at Disley Lyons ParkCounty of CheshireObserver J. Molyneux Esq.River Basin Upper Mersey

Snowdon Rain Gauge, by _____

Diameter ...	5									
Height	1	0								
Altitude ...	674 ft									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	3.24	1.47	2.65	2.32	2.22	5.08	2.53	2.30	1.62	3.00
February ...	3.11	2.77	0.77	0.94	2.05	3.28	4.73	0.67	3.41	0.97
March	0.76	1.96	4.25	4.26	4.12	1.56	1.99	1.60	1.43	4.03
April	4.84	2.43	0.78	4.48	1.57	1.17	2.82	1.55	1.43	1.98
May	2.46	1.41	2.27	3.24	2.34	1.14	2.17	1.80	2.38	1.70
June	2.50	3.15	3.62	1.99	1.68	2.02	3.41	2.12	1.48	2.51
July	5.23	0.40	3.95	1.72	3.99	4.80	1.83	2.00	4.57	2.40
August	4.53	2.61	6.27	1.89	3.06	3.74	1.93	6.22	2.56	3.08
September ..	0.28	3.13	2.00	.96	2.93	0.56	2.34	1.68	7.45	2.18
October ...	2.07	2.63	2.85	1.76	1.69	1.43	4.15	4.50	2.04	2.40
November ...	4.89	2.94	2.18	2.75	4.08	1.67	2.57	2.98	1.89	2.21
December ...	3.61	5.22	4.26	2.11	4.96	5.59	2.47	1.41	6.23	5.80
TOTALS ...	37.52	30.12	35.85	28.42	34.6a	32.04	32.94	27.53	36.49	32.26

1912 f in the open

N.B. Values rejected from Survey, 1928.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.21 N	2.2. W	Disley	1050 1000 yds	N	Disley	10-00 1/2	NNE

RAINFALL at Disley Lynne ParkCounty of CheshireObserver J. Molyneux EsqRiver Basin Upper Mersey 1

Snowdon Rain Gauge, by _____

Diameter ...	12										
Height	2 9										
Altitude ...	674 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.50	4.47									
February ...	2.31	2.77									
March	77	1.96									
April	4.19	2.43									
May	2.35	1.41									
June	2.50	3.15									
July	5.18	4.0									
August	4.54	2.61									
September ..	31	3.63									
October ...	2.11	2.63									
November ..	4.86	2.94									
December ...	4.03	5.22									
TOTALS ...	36.65	30.42									
	70	70									

Note this gauge to be abandonedN.B. annual Value, 1910, rejected from Survey, 1918.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Disley	1000 yds	N	Disley	1000 yds	NNE

RAINFALL at Disley Lyne ParkCounty of CheshireObserver J Molyneux EsqRiver Basin Upper MerseyAnemometer Rain Gauge, by
5' Morden 1912

Diameter ...	9	5									
Height	3.8	1.90									
Altitude ...	720										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.63	2.28									
February ...	4.28	2.75									
March	1.16	3.87									
April	8.10	7.0									
May	3.63	2.15									
June	3.29	3.54									
July	7.68	3.92									
August	7.47	6.08									
September ..	4.1	1.79									
October ...	3.44	2.70									
November ..	7.47	2.08									
December ...	5.93	4.06									
TOTALS ...	57.49	34.92									

(1910 Bad - not printed
Gauge to be abandoned)

1912 5" in the open

See next sheet

M. 10. annual Values, 1910, rejected from Survey, 1928.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52.21 N	2.230 W	Disley	1.200 fms	NF	Disley	1.300 fms	NE

RAINFALL at Dulley Lyne Park

County of Cheshire

Observer J. Molyneux Esq

River Basin Upper Mersey 1

Gauge Rain Gauge, by

Diameter ...	5									
Height	10									
Altitude ...	720 ft									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	3.05	1.37	2.48	2.22	2.19	5.07	2.34	2.00	1.41	2.68
February ...	3.06	2.80	.75	.90	2.09	3.27	4.21	.53	3.09	.86
March70	1.84	3.87	4.12	4.07	1.43	1.79	1.38	1.24	3.74
April	4.46	2.36	.70	4.39	1.58	1.13	2.53	1.28	1.20	1.73
May	2.35	1.66	2.15	3.11	2.33	1.15	2.03	1.31	2.15	1.52
June.....	2.42	3.14	3.54	1.93	1.44	1.97	3.31	1.93	1.26	2.28
July	5.16	.38	3.82	1.62	4.01	4.70	1.63	1.97	4.19	2.23
August	4.54	2.65	6.08	1.95	3.05	3.69	1.79	4.69	2.30	2.83
September ..	.26	3.13	1.79	.92	2.95	.52	2.26	1.51	7.03	2.00
October ...	2.09	2.53	2.70	1.79	1.67	1.87	4.07	4.22	1.83	2.24
November ..	4.57	2.76	2.08	2.70	4.14	1.58	2.29	2.80	1.73	2.02
December ...	3.34	5.07	4.06	1.95	4.80	5.12	2.30	1.24	5.83	5.41
TOTALS ...	35.93	29.69	34.02	27.60	34.32	30.98	30.55	24.86	33.26	29.60

1912 P "in the open"

N.B. Values rejected from Survey, 1928.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53° 21' N	2° 23' W	Dulley	1200 yds	NE	Dulley	1300 yds	NE

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RAINFALL at Disley Lynne Park

County of Cheshire

Observer J. Molyneux C.E.

River Basin Upper Mersey

Water Engineer Stockport

Snowdon Rain Gauge, by

Gang is the open

N.B. Values rejected from Survey, 1928

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	Parish Church.	Distance from gauge
1920	53° 21'	2° 2'	Disley	1050 yds N 100 yds NE	Disley	1000 yds NNNE 100 yds NE

RAINFALL at Disley Lyme Park

County of Cheshire)

Observer J. Molyneux Esq.

River Basin Upper Mersey 1

Water Engineer Stockport

Snowdon Rain Gauge, by

Diameter ...	5"										
Height	1 0										
Altitude ...	720										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January	3.47			3.35	2.91	2.69	2.75	2.87	7.33	1.48	1.62
February	2.80			4.42	1.88	5.38	2.36	1.35	4.30	.84	.25
March	2.23			1.72	1.72	.81	1.56	1.52	3.67	1.53	.75
April.....	3.81			2.78	3.10	1.66	1.64	1.23	2.81	1.16	1.10
May	4.55			1.09	3.72	4.42	3.31	3.39	1.30	1.20	2.33
June	2.70			2.55	1.43	2.49	.17	2.80	5.98	5.54	1.55
July	5.03			4.71	4.68	3.94	1.68	2.16	3.49	2.39	4.02
August	1.96			4.26	4.04	7.09	3.74	3.48	4.42	6.45	4.14
September...				3.46	4.08	3.34	3.73	3.26	6.21	.95	2.01
October.....				.49	3.87	4.03	4.20	3.26	2.23	4.04	4.46
November...				2.23	3.80	1.50	2.30	4.21	2.91	3.75	6.89
December...				3.76	3.82	3.13	2.25	1.73	1.01	2.03	5.66
TOTALS...				D	42.03	36.20	32.65	32.15	38.25	42.73	54.93
				D	D	D	D	D	D	D	4002

N.B. Values rejected for June, 1928.

Position of Station on reduced Ordnance Survey } No. of Map _____

Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 21'	2° 2' 30"	Disley	1200 1050	NE N	Disley	1300 1050	NE NNW

RAINFALL at Dingle (Lyne Park) (A)

County of Cheshire

Observer T. H. J. [Signature] B.R.E.

River Basin Mersey - Upper I

Stockport W.W.

Type of Gauge Standard

7. Defra Eng (1933)

Stockport bore "W.W."

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
667593/26

Diameter	5										
Height	10										
Altitude	674										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means Total
January	5.17	3.65	2.27	2.59	2.55	2.26	2.33	2.70	4.35	(192)	29.79
February	4.11	0.15	3.57	0.25	3.68	2.15	4.67	0.98	2.54	1.70	29.80
March	0.48	1.78	2.94	2.68	1.22	1.25	1.72	0.78	1.90	2.40	17.25
April	4.54	3.40	1.38	1.64	2.02	0.92	1.84	0.24	2.23	2.36	20.57
May	2.16	4.35	2.42	2.16	0.63	0.41	1.63	2.50	1.42	1.45	19.13
June	5.28	0.54	3.56	3.84	3.12	2.33	1.42	3.59	2.59	1.34	27.61
July	4.71	4.08	2.83	2.28	1.53	3.68	3.28	4.59	7.06	4.76	38.80
August	5.60	1.39	2.17	2.24	1.87	1.20	0.63	2.55	1.51	1.65	20.81
September	3.69	2.57	0.73	3.09	4.92	3.58	0.92	2.35	1.17	3.33	26.35
October	1.76	7.11	4.00	4.52	5.33	3.48	1.31	6.04	1.88	3.52	38.95
November	4.56	2.67	1.50	1.13	3.74	2.81	1.06	4.45	5.21	6.40	33.53
December	1.87	1.12	3.31	3.88	2.96	2.52	2.28	4.06	2.09	3.32	23.91
TOTALS	48.43	32.81	27.68	30.30	33.57	26.69	23.09	34.83	33.95	34.15	320.50
D	D	D	D	D	D	D	D	D	D	D	

Disputed 27.9.33. New site selected to be known as Dingle (Parkgate) & new gauge to be set up there.
1937 not low.

1940. Jan. crop to show.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Dingle	1200 yds.	NE	Dingle	1300 yds. NE

RAINFALL at Disley (Lyme Park) (B)

County of Cheshire

Observer F. Polynex Esq. C.E.

River Basin Mersey - Upper 1.

Stockport W.W.

Type of Gauge Snowdon.

1. Beacons Esq. (1933)

Stockport Corp. W.W.

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

667593/26

Diameter	5.												
Height	1.0												
Altitude	720.												
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means		
January	4.84	3.48	2.13	2.84	2.22	2.39	2.99	3.60	4.16	(196)			
February	3.75	1.16	3.39	2.7	3.46	2.17	5.22	1.17	2.44	1.78			
March	4.6	2.11	2.78	2.59	1.24	1.50	1.83	1.09	1.70	2.50			
April	4.30	3.29	1.30	1.78	2.10	1.09	2.18	.29	2.16	2.31			
May	2.06	4.19	2.21	2.30	6.2	4.5	1.77	2.92	1.34	1.80			
June	5.04	5.51	3.54	3.83	3.41	2.60	1.79	3.77	2.62	1.31			
July	4.44	3.88	2.64	3.07	1.44	4.18	3.87	4.38	7.06	5.00			
August	5.43	1.33	2.09	2.24	2.14	1.34	1.79	2.56	1.51	1.48			
September	3.55	2.45	6.3	3.34	5.20	3.65	1.20	2.23	1.20	3.45			
October	1.71	6.78	4.21	4.58	5.30	3.50	1.81	6.01	1.74	3.67			
November	4.34	2.51	1.61	1.30	4.11	3.20	1.48	4.35	5.11	6.61			
December	1.28	1.05	3.3	4.24	3.01	2.92	2.59	3.85	2.12	3.28			
TOTALS	41.20	31.72	26.86	32.38	34.25	28.99	28.12	36.22	33.16	34.85			
	D	D	D	D	D	D	D	D	D	D			

Inspectors 27.9.33. New site selected to known as Disley (High Scambridge).
New gauge to be set up there.

1940 Jan word for snow.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Disley	1050yds	N.	Disley	1000yds NNE.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. T.F. 2732

RAINFALL at Disley (Lyne Brook) (A)

41

County of Cheshire

Observer Stockport Corp. W.W.

River Basin Mersey - 1

Type of Gauge Standard

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

Ref.

File No. 667593/26

Diameter	5"		560	039							
Height	1' 0"				1						
Altitude	674'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Total
January	.88	2.38	4.15	5.68	2.77	4.30	2.39	7.91	2.39	2.34	35.19
February	3.20	1.09	2.84	1.66	3.16	5.53	.48	2.33	1.80	4.47	26.56
March	2.84	1.97	1.09	.63	1.45	.95	4.30	1.24	1.83	1.60	17.90
April	2.09	1.52	1.75	2.71	2.22	1.85	2.59	2.09	3.30	3.46	23.58
May	1.84	4.36	2.53	4.72	4.03	1.82	2.54	1.36	3.59	.89	27.68
June	3.50	.86	2.87	2.92	3.01	3.28	2.56	5.56	1.56	2.67	28.79
July	2.56	4.39	1.63	3.53	1.92	5.39	3.47	3.60	2.08	2.64	31.20
August	5.38	4.80	4.37	3.64	4.03	5.32	.54	5.31	2.74	4.05	40.21
September	.68	3.03	4.41	4.06	2.09	5.23	1.92	2.63	1.10	4.78	29.93
October	4.48	6.15	3.07	4.13	5.77	.57	.55	2.24	3.60	2.03	32.37
November	3.02	.96	2.65	5.96	.56	4.86	3.94	2.33	4.73	4.96	33.97
December	2.12	3.25	1.70	2.90	2.40	3.84	3.68	3.15	5.43	2.75	31.22
TOTALS	32.36	34.76	33.06	42.54	33.41	42.94	28.96	39.75	34.18	36.64	358.60

1941 Stone wall 4' 6" high S^N N. Gauge open to N.W.Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Disley	1200yds	N.E	Disley	1300yds N.E
1948			(do.)	1050yds	N	(do.)	1000yds N

P1 directions for 2733 7172

Station No. T.F. 2732

RAINFALL at Disley (Lyne Park) (B.) ✓

41

County of Cheshire

Observer Stockport Corp. W.W.

River Basin Mersey Upper - 1

Type of Gauge Standard

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

File No. 667593/26

Diameter	5"		560	040							
Height	1' 0"			1							
Altitude	720'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	.84	2.36	4.06	5.29	2.42	4.02	2.40	7.48	1.98		
February	3.13	1.10	2.64	1.49	2.92	5.10	4.8	2.15	1.51		
March	2.94	1.95	.93	.54	1.34	.87	4.41	1.10	#		
April	2.19	1.48	1.66	2.62	2.13	1.77	2.41	1.84			
May	1.73	4.25	2.44	4.58	3.81	1.75	2.31	1.27			
June	3.26	.87	2.84	2.73	2.86	3.30	2.64	5.00			
July	2.51	4.03	1.64	3.36	1.77	5.30	3.41	3.54			
August	5.29	4.59	4.29	9.57	3.85	5.38	.52	5.22			
September	.61	2.50	4.19	3.87	1.85	5.12	1.72	2.51			
October	4.22	5.54	3.08	3.98	5.56	.55	.67	2.13			
November	2.96	.90	2.49	5.63	.47	4.87	3.50	2.26			
December	2.01	3.23	1.69	2.62	2.17	3.81	3.43	3.00			
TOTALS	31.72	32.80	31.95	40.28	31.15	41.84	27.56	37.50			
	D	D	D	D	D	D	D	D	D	D	

1947. Surrounded by iron hedge fence 12" high & 4' 6" high. Gauge is situated on hill top in open position surrounded by turf wall (Completed 10/6/46). 1948 np.

1949. To be abandoned later - impossible unauthorised.

1940 - 41	1940 - 40	1941 - 40	1941 - 50
✓	23-30 in (20, 22)	✓	n P 48. 41-48
✓	✓	✓	✓

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No. S.J. 978 8367
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Disley	1050y.	N.	Disley	1000y N.N.E.

RAINFALL at Bisley (Lyme Park) (78) 1953
 County of Cheshire Observer Stockport Corp. W.W.
 River Basin Mersey - Upper - 1
 Type of Gauge Snowdon

51

Annual Average ... in. based on ... years obs. un-weighted. Period of average ... Ref.
 35.11 " 39 " within 1916-57. 1916-50
 File No. E 22657/26

Diameter ...	5	560 039									
Height ...	1' 0"	1 12"									
Altitude ...	674	51									
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.67	3.79	1.69	3.47	2.31	5.01	1.99	3.38	3.27	4.96	33.54
February	3.18	1.68	1.87	2.80	1.89	1.33	1.96	4.21	.55	2.27	21.74
March	5.05	1.97	2.93	2.53	2.44	1.16	2.99	1.46	1.47	1.26	23.26
April	2.45	3.88	2.57	.69	2.02	1.79	.27	.98	2.44	1.66	18.65
May	1.57	2.36	1.26	3.17	3.06	1.20	1.36	2.77	.70	1.66	19.71
June	2.06	2.75	2.97	3.65	3.05	2.82	1.71	5.01	1.92	1.74	27.68
July	4.28	4.06	5.90	6.42	.85	5.28	4.94	4.54	3.40	5.72	45.39
August	4.45	1.57	4.76	5.25	.81	8.26	4.32	5.41	.27	5.75	40.85
September	1.82	3.79	2.57	4.23	1.98	2.07	6.09	3.00	.21	3.42	29.18
October	1.12	3.47	1.99	6.74	2.46	2.31	3.24	3.07	3.27	3.84	31.50
November	8.12	2.53	2.58	6.35	1.73	1.08	1.52	1.61	3.92	4.90	34.34
December	4.74	3.57	1.67	5.29	3.59	4.01	3.93	3.35	5.38	3.58	39.11
TOTALS ...	42.51	35.42	33.36	50.59	26.18	36.32	34.32	36.69	26.80	40.76	364.95
	D	D	D	D	D	D	D	P	D	D	

1951. Stone wall 4' 6" 8' fds N. Gauge then to N.W.
 July 1958. J.B.K. New g. required. Opened W-S. Rec. turf. wall 1960. Gauge reburied
 w/ turf wall built.

§ Turfwall

Position of Station on Ordnance One-Inch map : No. of Map 110 National Grid Reference S 7971836

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Bisley	1050 ^N	Bisley	1000 ^N

Summary of Earlier Records from 10-year Sheets :

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d	V last - 10	V	Vnp. 37, 38	V	V