

RAINFALL AT Strathblane, Blanefield

Lat. _____

Lon. _____

County of Stirling

Clyde, Leven Main Gauge, by St.

Observer Glasgow Corp. W.W.
(per J. Sutherland)

Diameter										8		
Height										10		
Altitude										250		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January												
February												
March												
April												
May												
June												
July												
August												
September....												
October												
November....												
December												
TOTALS . . .									5760	5795		

used 2 1/2 in. ent. 80-16

RAINFALL AT *Strathblane Blairfield*

Lat.

Lon.

County of *Stirling*

Rain Gauge, by

Observer *C. Stirling Esq.*

Clyde, Leven - 14.

A. E. Kitching Esq.

Diameter				8						
Height				0 6						
Altitude				175'						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.90	3.35			4.75						
February ..	5.55	1.80			4.40						
March	1.20	2.55			2.90						
April	3.25	3.90			6.00						
May	4.05	2.05			4.20						
June	4.80	3.75			2.35						
July	4.00	2.80			3.70						
August	4.60	4.85			6.00						
September..	5.25	4.95			6.20						
October	7.25	5.55			2.55						
November ..	6.45	4.20			2.60						
December ..	10.10	6.75			5.80						
TOTALS ..	64.40	46.50	40.80	75.75	51.45	41.00	51.25	52.25	53.60	48.20	

1902/03 + 05-09 no^d 1:16:ent^d x1:16
~~not received~~

RAINFALL at Strathblane, BlanefieldCounty of StirlingObserver J.R. Sutherland Esq. B.L.River Basin Blade - Liven - H.

Rain Gauge, by _____

$$\text{Bar } \left\{ \begin{array}{l} 7.45 \\ 8.00 \\ 8.10 \\ 8.05 \end{array} \right\} \text{ mean } 8.025$$

Diameter ...						8					
Height				0 2		1 0					
Altitude ...						250					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...						3.65	8.45	2.75	6.00	5.30	
February ...						4.40	5.90	9.0	7.95	9.0	
March						2.90	2.15	3.05	1.65	4.60	
April						3.70	4.80	1.60	1.15	2.30	
May						1.25	6.20	3.60	1.85	.85	
June						2.35	3.90	3.20	1.45	3.70	
July						5.50	2.45	1.50	3.45	1.35	
August						3.05	4.15	5.10	3.20	3.00	
September ..						1.70	1.40	3.80	6.75	5.25	
October ...						4.50	9.20	8.50	7.10	1.00	
November ..						3.30	7.50	9.30	5.90	5.30	
December...						6.80	7.30	3.35	5.95	7.10	
TOTALS ...	44.40	51.56	53.15	50.10	55.77	46.10	63.40	46.65	52.40	42.65	

1910-14 recd 1.16 entd 11.16

Inspected } g. similar to other Glasgow W.W. gauge. Rather better. Placed at about 2 in. above ground; will be raised to 1 ft. Tall grass all round. Linn bar 15 ft. high 2 ft. S.E.

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

RAINFALL at Strathblane, BlanefieldCounty of StirlingObserver J. R. Sutherland, Esq. C.E.River Basin Glyde - Leven. 4(1926) S. Henshawwood Esq. C.E.

Rain Gauge, by _____

Gleasons Ltd.

Diameter ...	8										
Height	10										
Altitude ...	250										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	7.60	9.00	4.95	6.00	5.95	7.20	8.30	6.50	13.10	2.25	7.70
February ...	8.30	1.80	5.40	5.60	7.5	5.60	6.80	4.15	6.60	2.25	.65
March	5.10	8.65	3.30	2.45	7.0	3.00	4.90	4.45	6.70	.85	3.80
April	2.25	1.40	2.95	4.70	3.15	7.45	2.65	3.00	2.35	.95	1.40
May	6.20	2.80	5.70	2.60	5.65	8.35	3.55	3.00	2.00	4.05	2.85
June	2.55	.30	1.70	1.55	3.35	1.00	2.85	4.85	5.40	2.95	3.15
July	4.95	4.20	3.60	4.35	5.65	2.00	3.10	4.25	3.80	3.95	3.25
August	5.75	7.70	3.90	6.80	5.05	4.60	4.75	6.35	5.85	7.50	6.15
September...	3.40	2.00	3.20	3.65	5.20	3.95	5.25	6.60	4.45	1.40	5.15
October	1.95	6.40	3.20	3.30	3.90	4.25	8.30	6.70	9.05	6.50	6.70
November...	5.30	3.95	4.10	4.60	5.40	.95	7.20	6.15	8.40	8.50	6.75
December...	5.40	9.65	5.15	4.80	8.35	4.40	2.20	1.55	6.20	12.80	5.50
TOTALS...	58.75	57.85	47.15	60.20	53.10	52.75	59.85	57.25	73.90	53.95	52.06

1920. Gauge inspected G.S. 1913 see last sheet

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

No. of Map

Reference No.

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

RAINFALL at Strathblane (Blancfield)County of Stirling Observer G. Hinchwood, C.E.River Basin 4 - Clyde - Leven J. Cockburn, C.E.Type of Gauge S. D. Canvin Sq. C.E. (1946)Annual Average 50.6 in. based on 25 years obs. un-weighted. Period of average 1881-1915 Ref. Summary
Barometer x 11/16

Diameter	8.										
Height	1.0										
Altitude	250.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.85	7.95	5.85	8.45	2.55	7.30	5.30	8.30	5.30	3.05	
February	5.70	.00	4.40	.55	5.80	3.30	6.25	2.95	7.70	2.15	
March	1.50	2.75	3.20	3.85	2.10	3.35	1.40	4.00	4.35	4.80	
April	2.25	5.65	2.20	5.40	3.80	1.75	2.10	.75	3.20	3.30	
May	5.50	4.35	2.40	3.60	.45	1.35	2.00	4.80	1.80	1.15	
June	5.65	1.50	1.80	2.75	5.50	2.65	3.90	7.00	2.85	.75	
July	6.60	4.60	4.35	2.70	2.25	4.60	4.05	5.35	7.80	3.85	
August	1.80	2.15	3.00	4.55	3.75	3.80	4.35	3.20	2.15	2.55	
September	1.70	5.40	.90	6.30	7.85	4.10	3.40	6.10	2.60	3.90	
October	4.20	7.10	3.80	8.10	10.60	6.40	3.65	9.65	3.40	6.40	
November	8.35	5.30	2.60	1.75	6.10	4.95	1.00	9.50	10.20	6.60	
December	6.30	9.10	1.55	7.80	3.40	7.10	3.55	4.00	2.95	6.00	
TOTALS	51.40	56.35	36.05	55.80	54.15	50.65	40.95	65.60	54.30	44.50	

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge

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

Station No. 5373

RAINFALL at Strathblane (Blairfield)

41

County of Stirling Observer T. Cochran Esq. C.E.

River Basin 4 - Clyde - Leven T. B. B. Esq. (1942)

Type of Gauge General Manager (1946)

S.D. Carver Esq. 1947

Annual Average 50.6 in. based on 35 years obs. un-weighted. Period of average 1881 - 1915 Ref. Survey

File No.

Diameter	8"				6.63	7.87				5"	
Height	1'0"					1				0.7	
Altitude	250'					41				250'	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.50	7.20	6.10	7.60	2.87	7.79	5.56	8.90	7.53	5.73	
February	4.85	(2.15)	6.30	2.20	9.06	4.37	(1.00)	6.36	6.30	6.14	
March	2.65	4.10	3.70	7.0	5.81	3.64	4.38	5.90	2.42	4.18	
April	2.10	3.70	4.00	3.35	3.14	2.22	7.93	4.77	6.92	3.96	
May	3.70	2.75	5.00	3.60	5.02	1.67	5.28	3.04	2.69	1.90	
June	1.05	2.00	4.30	4.65	5.08	4.10	4.68	6.36	1.12	3.01	
July	3.65	2.65	2.75	3.15	3.27	4.30	3.92	4.91	2.85	8.32	
August	5.45	6.90	6.50	2.90	2.39	4.59	0.00	8.19	5.28	4.87	5007
September	2.40	5.90	3.45	4.60	6.48	8.56	5.61	8.50	3.20	11.50	
October	5.10	7.55	11.45	6.30	7.25	5.2	2.88	9.25	9.51	5.71	
November	4.10	0.90	3.40	8.40	5.4	8.25	8.28	6.27	5.07	4.96	
December	3.75	7.15	2.50	6.10	4.34	5.99	3.06	8.03	11.66	2.25	
TOTALS	40.30	52.95	59.95	62.55	55.25	56.00	52.58	79.48	64.55	65.53	

Measurements made to 0.05 in only, with rod. 11/1/43. Enc 212A. f. A 201414/40.

Ours to 0.01 in from 11/1/45

1947. Feb. adj. for snow

1949 n.p. - big. - snowman added to list gauge

20004

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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION

RAINFALL at Strathblane (Blairfield) Station No. 5373
 County of Stirling Observer J. D. Canvin Esq.
 River Basin Glyde-Leven - 4
 Type of Gauge

51

Annual Average 50.6 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 5
55.27 - - 37 - - within 1920-1959. 1916-1950
 File No.

Diameter ...	5"				663	784					
Height ...	0'7"					1					
Altitude ...	250'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	6.76	5.34	3.20	6.50	3.95	4.44	7.89	5.67	2.06	4.23	
February ...	4.33	1.99	2.68	5.42	2.62	2.00	4.52	2.60	2.42	4.49	
March ...	4.55	4.97	1.84	4.19	1.88	3.18	6.54	1.65	3.54	2.57	
April ...	3.61	2.49	2.79	2.72	3.72	1.76	2.87	2.01	3.34	4.92	
May ...	1.99	1.99	2.95	4.70	4.98	3.53	3.12	5.05	0.99	3.61	
June ...	3.17	3.80	3.62	4.45	3.63	3.29	2.46	3.50	3.59	3.41	
July ...	5.01	2.90	6.33	3.44	1.91	6.01	4.68	4.13	6.11	3.80	
August ...	6.83	5.55	4.02	6.01	1.14	4.95	5.55	4.81	1.03	3.67	
September ...	4.59	3.75	5.74	8.47	5.82	6.00	3.27	5.59	1.55	2.86	
October ...	1.33	5.66	3.40	11.02	4.29	4.35	7.02	5.25	5.78	3.82	
November ...	7.39	2.55	3.47	9.07	2.28	1.80	2.98	2.32	7.71	6.55	
December ...	9.56	5.39	6.41	8.32	9.38	6.79	7.47	5.86	8.59	6.67	
TOTALS ...	59.12	46.38	51.45	74.31	45.60	48.10	58.37	48.44	46.69	50.60	
	D	D	D	D	D	D	D	D	D	D	

1951 Stone wall 4', 19' W; Tree 12', 15' SW.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference N5(24) 553797

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1951			Blairfield	1/2	SW	Strathblane	1/2	SE

Summary of Earlier Records from 10-year Sheets :

Doub

		1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d		✓	✓	✓	✓ n.p. 49.50	
		-	-	- but 332, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000		