

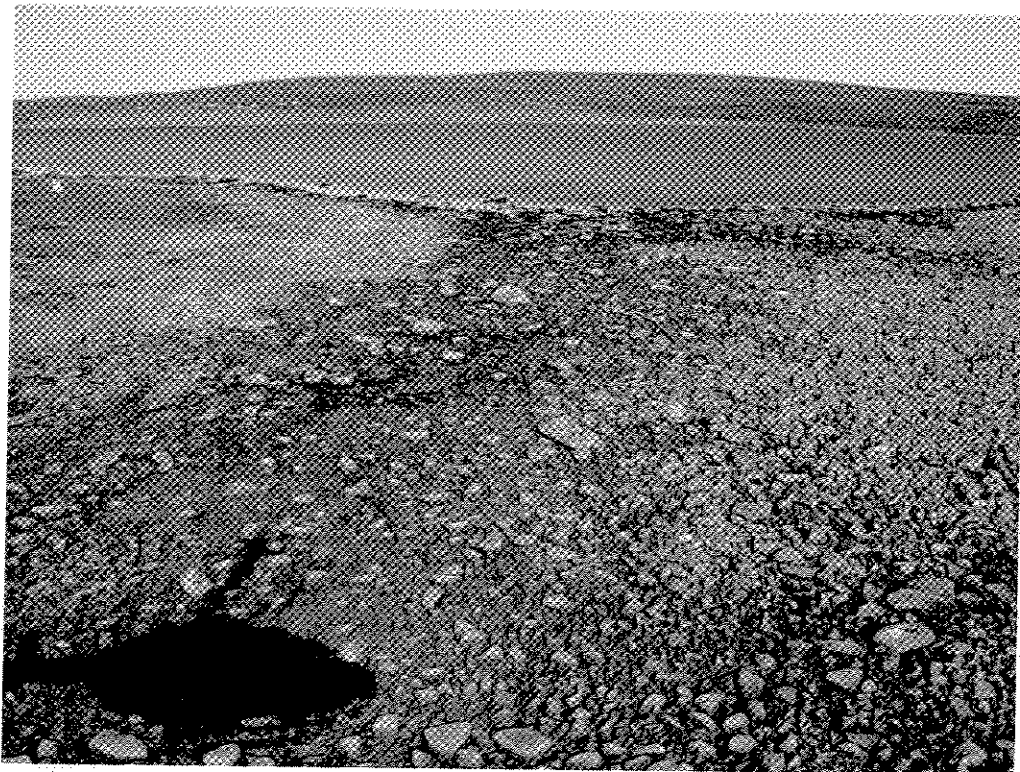


Photo 31 11 September 2004. Tern Lake outlet channel looking north.

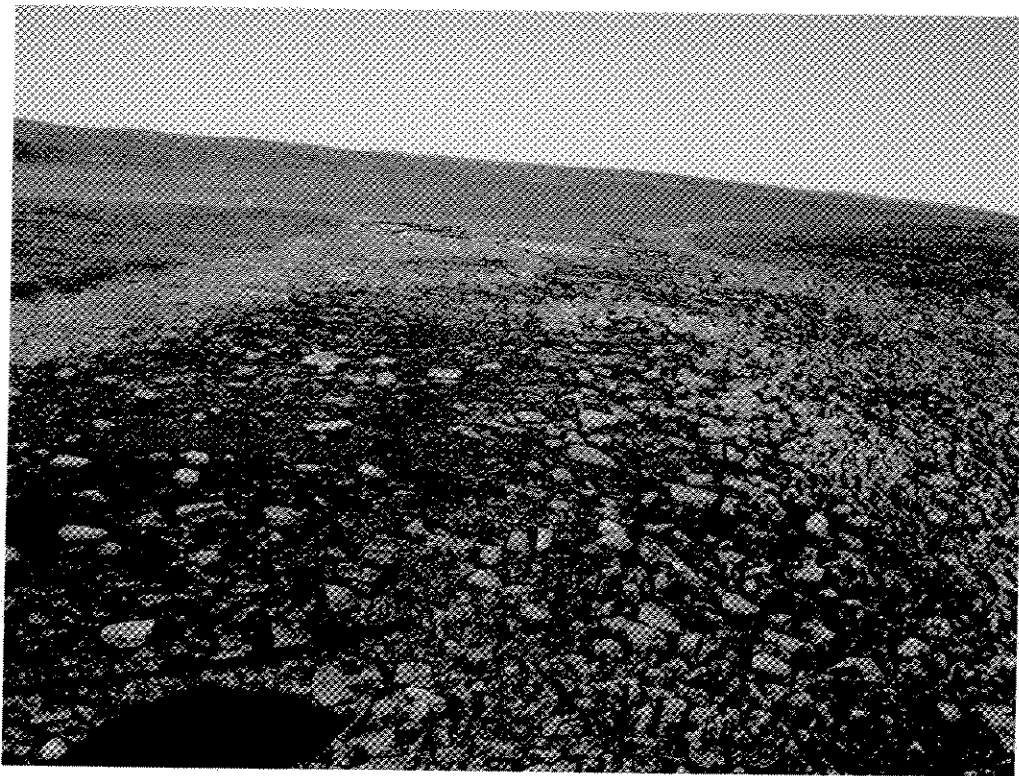


Photo 32 11 September 2004. Drilltrail Lake outlet channel looking north.

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APPENDIX B.1

Meadowbank Camp Historical Precipitation

Table B.1.1
Meadowbank Camp 1997-2004
Monthly and Annual Rainfall in mm
Calendar Year Basis

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Total/Avg
1997									9.3	7.6	0.0	0.0		
1998	0.0	0.0	0.0	1.3	10.9	23.4	69.5	49.6	34.6	6.5	0.1	0.0	195.9	1.40
1999	0.0	0.0	0.0	6.6	17.8	8.7	67.9	80.0	33.6	3.9	0.0	0.0	218.5	1.56
2000	0.0	0.0	0.9	5.8	15.9	0.4	11.9	44.7	43.5	1.1	0.0	0.0	124.2	0.89
2001	0.0	0.0	0.0	0.9	16.9	18.5	15.5	44.9	5.2	4.4	0.0	0.0	106.3	0.76
2002	0.0	0.0	0.0	1.6	4.3	35.2	40.7a	51.3	20.1	0.6	0.0	0.0	153.8	1.10
2003	0.0	0.0	0.0	0.0	3.0e	9.5e	45.6a	23.1a	29.2e	0.3	0.0	0.0	110.7	0.79
2004	0.0	0.0	0.0	0.0	0.1	6.0	5.9	25.2	44.2e					
Average	0.0	0.0	0.1	2.3	9.8	14.5	36.7	45.5	27.5	3.5	0.0	0.0	140.0	

Table B.1.2
Meadowbank Camp 1997-2004
Monthly and Annual Total Rainfall in mm
Hydrologic Year Basis

Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Total/Avg
97-98	7.6	0.0	0.0	0.0	0.0	0.0	1.3	10.9	23.4	69.5	49.6	34.6	196.9	1.38
98-99	6.5	0.1	0.0	0.0	0.0	0.0	6.6	17.8	8.7	67.9	80.0	33.6	221.2	1.55
99-00	3.9	0.0	0.0	0.0	0.0	0.9	5.8	15.9	0.4	11.9	44.7	43.5	127.0	0.89
00-01	1.1	0.0	0.0	0.0	0.0	0.0	0.9	16.9	18.5	15.5	44.9	5.2	103.0	0.72
01-02	4.4	0.0	0.0	0.0	0.0	0.0	1.6	4.3	35.2	40.7a	51.3	20.1	157.6	1.10
02-03	0.6	0.0	0.0	0.0	0.0	0.0	0.0	3.0e	9.5e	45.6a	23.1a	29.2e	111.0	0.78
03-04	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6.0	5.9	25.2	44.2e	81.7	0.57
Average	3.5	0.0	0.0	0.0	0.0	0.1	2.3	9.8	14.5	36.7	45.5	30.1	142.6	
Fraction of Annual	0.02	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.10	0.26	0.32	0.21	1.00	

Note: a = Manual rain gauge
e = Estimated

Rainfall totals for June/July 2002 and June 2003 are based on both tipping bucket and manual rain gauge data

APPENDIX B.2

Baker Lake Historical Precipitation

Table B.2.1
Baker Lake 1949-2004
Monthly and Annual Rainfall in mm
Calendar Year Basis

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Total/Avg
1949										0.3	0.0	0.0		
1950	0.0	0.0	0.0	0.0	0.0	2.1	34.2	32.7	21.1	0.0	0.0	0.0	90.1	0.61
1951	0.0	0.0	0.0	0.0	2.8	30.5	13.8	5.2	30.0	13.7	0.0	0.0	96.0	0.65
1952	0.0	0.0	0.0	0.0	16.8	34.1	19.5	62.0	35.6	0.0	0.0	0.0	168.0	1.14
1953	0.0	2.0	0.0	1.6	0.8	18.3	48.2	58.2	12.0	5.9	0.0	0.0	147.0	1.00
1954	0.0	0.0	0.0	0.0	2.8	15.0	28.6	13.0	45.6	9.9	0.0	0.0	114.9	0.78
1955	0.0	0.0	0.0	0.0	15.1	52.3	49.9	54.3	32.9	10.7	0.0	0.0	215.2	1.46
1956	0.0	0.0	0.0	0.0	0.0	1.6	64.5	73.6	5.9	0.0	0.0	0.0	145.6	0.99
1957	0.0	0.0	0.0	0.0	0.0	5.1	63.4	46.6	7.5	2.5	0.0	0.0	125.1	0.85
1958	0.0	0.0	0.0	0.0	0.0	16.0	32.7	39.9	78.8	9.9	0.0	0.0	177.3	1.20
1959	0.0	0.0	0.0	0.0	0.0	22.8	45.3	68.7	27.2	0.0	0.0	0.0	164.0	1.11
1960	0.0	0.0	0.0	0.0	0.0	4.1	34.5	28.3	44.8	40.6	0.0	0.0	152.3	1.03
1961	0.0	0.0	0.0	0.0	0.0	9.3	6.1	50.5	52.0	0.0	0.0	0.0	117.9	0.80
1962	0.0	0.0	0.0	0.0	0.0	31.4	37.8	43.9	40.1	14.3	0.0	0.0	167.5	1.14
1963	0.0	0.0	0.0	0.0	0.0	0.3	30.5	20.0	7.1	16.8	0.0	0.0	74.7	0.51
1964	0.0	0.0	0.0	0.0	0.0	2.6	4.2	12.3	35.0	7.6	0.0	0.0	61.7	0.42
1965	0.0	0.0	0.0	0.0	0.0	18.9	19.9	7.0	4.3	2.3	0.0	0.0	52.4	0.36
1966	0.0	0.0	0.0	0.0	22.4	14.8	37.7	20.3	12.2	0.6	0.0	0.0	108.0	0.73
1967	0.0	0.0	0.0	0.0	1.8	33.3	50.9	28.7	45.6	9.2	0.0	0.0	169.5	1.15
1968	0.0	0.0	0.0	0.0	1.8	4.9	38.3	25.9	85.2	8.6	0.0	0.0	164.7	1.12
1969	0.0	0.0	0.0	0.3	0.3	2.6	52.1	7.1	12.6	0.5	0.3	0.0	75.8	0.51
1970	0.0	0.0	0.0	0.0	0.0	34.7	88.1	38.7	55.3	17.6	0.0	0.0	234.4	1.59
1971	0.0	0.0	0.0	0.5	7.1	20.9	43.4	43.8	32.0	18.5	0.0	0.0	166.2	1.13
1972	0.0	0.0	0.0	0.0	3.5	7.7	13.3	38.2	28.2	0.5	0.0	0.0	91.4	0.62
1973	0.0	0.0	0.0	0.0	8.4	11.9	1.6	57.6	78.2	1.8	0.0	0.0	159.5	1.08
1974	0.0	0.0	0.0	0.0	0.0	23.4	49.7	17.1	8.7	0.0	0.0	0.0	98.9	0.67
1975	0.0	0.0	0.0	0.0	11.2	21.3	68.6	68.9	28.1	8.4	0.0	0.0	206.5	1.40
1976	0.0	0.0	0.0	0.0	28.5	25.9	22.6	13.5	38.1	0.0	0.0	0.3	128.9	0.87
1977	0.0	0.0	0.0	11.2	19.0	22.3	24.3	41.9	36.6	19.2	0.0	0.0	174.5	1.18
1978	0.0	0.0	0.0	0.0	0.0	25.3	72.1	19.4	5.4	6.5	0.0	0.0	128.7	0.87
1979	0.0	0.0	0.0	0.4	33.6	26.6	29.5	26.1	6.1	0.0	0.0	0.0	122.3	0.83
1980	0.0	0.0	0.0	0.0	0.0	4.9	54.0	77.2	12.4	0.0	0.0	0.0	148.5	1.01
1981	0.0	0.0	0.0	0.0	7.5	20.8	41.8	8.6	25.0	24.2	0.0	0.0	127.9	0.87
1982	0.0	0.0	0.0	0.0	3.3	18.3	42.3	20.0	43.4	19.7	0.0	0.0	147.0	1.00
1983	0.0	0.0	0.0	0.0	0.0	9.6	6.5	74.2	49.9	3.1	0.0	0.0	143.3	0.97
1984	0.0	0.0	0.0	0.0	0.0	16.1	38.9	65.3	21.8	4.0	0.0	0.0	146.1	0.99
1985	0.0	0.0	0.0	0.0	3.1	5.8	90.8	81.1	69.8	2.9	0.0	0.0	253.5	1.72
1986	0.0	0.0	0.0	0.0	28.5	29.6	6.3	90.9	22.6	3.4	0.0	0.0	181.3	1.23
1987	0.0	0.0	0.0	0.0	1.0	30.1	45.8	65.2	30.6	0.0	2.7	0.0	175.4	1.19
1988	0.0	0.0	0.0	0.0	0.8	43.0	38.4	43.3	50.6	7.4	0.0	0.0	183.5	1.24
1989	0.0	0.0	0.0	0.0	0.0	15.8	59.0	23.8	20.6	0.2	0.0	0.0	119.4	0.81
1990	0.0	0.0	0.0	0.0	9.0	12.6	77.7	40.6	29.5	0.0	0.0	0.0	169.4	1.15
1991	0.0	0.0	0.0	0.0	5.9	23.8	27.6	37.2	19.1	2.9	0.0	0.0	116.5	0.79
1992	0.0	0.0	0.0	0.0	3.6	6.0	10.2	52.0	45.0	0.2	0.0	0.0	117.0	0.79
1993	0.0	0.0	0.0	0.0	1.4	17.6	68.8	39.0	7.2	0.0	0.0	0.0	134.0	0.91
1994	0.0	0.0	0.0	0.0	0.0	10.0	80.2	40.2	58.8	5.4	0.0	0.0	194.6	1.32
1995	0.0	0.0	0.0	0.0	0.0	8.6	17.0	57.9	9.1	9.6	0.0	0.0	102.2	0.69
1996	0.0	0.0	0.0	0.0	2.0	23.4	45.6	80.3	85.0	0.0	0.0	0.0	236.3	1.60
1997	0.0	0.0	0.0	0.4	4.8	42.0	18.8	19.9	13.1	11.0	0.0	0.0	110.0	0.75
1998	0.0	0.0	0.0	0.0	4.6	45.9	54.1	45.6	73.1	4.6	0.0	0.0	227.9	1.55
1999	0.0	0.0	0.4	1.4	4.0	53.4	75.0	48.8	40.6	3.0	0.0	0.0	226.6	1.54
2000	0.0	0.0	0.0	0.0	11.2	0.6	28.6	34.6	58.1	0.2	0.0	0.0	133.3	0.90
2001	0.0	0.0	0.0	0.0	7.2	17.0	22.4	76.7	14.8	10.0	0.0	0.0	148.1	1.00
2002	0.0	0.0	0.0	0.0	0.2	17.3	67.3	90.2	15.6	0.0	0.0	0.0	190.6	1.29
2003	0.0	0.0	0.0	0.0	13.4	15.0	40.4	18.6	41.4	0.0	0.0	0.0	128.8	0.87
2004	0.0	0.0	0.0	0.0	0.0	14.0	9.8	21.0	65.2					
Average	0.0	0.0	0.0	0.3	5.2	18.9	39.9	42.1	34.1	6.1	0.1	0.0	147.4	

Table B.2.2
Baker Lake 1949-2004
Monthly and Annual Total Rainfall in mm
Hydrologic Year Basis

Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Total/Avg
49-50	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	34.2	32.7	21.1	90.4	0.62
50-51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	30.5	13.8	5.2	82.3	0.56
51-52	13.7	0.0	0.0	0.0	0.0	0.0	0.0	16.8	34.1	19.5	62.0	35.6	181.7	1.24
52-53	0.0	0.0	0.0	0.0	2.0	0.0	1.6	0.8	18.3	48.2	58.2	12.0	141.1	0.96
53-54	5.9	0.0	0.0	0.0	0.0	0.0	0.0	2.8	15.0	28.6	13.0	45.6	110.9	0.76
54-55	9.9	0.0	0.0	0.0	0.0	0.0	0.0	15.1	52.3	49.9	54.3	32.9	214.4	1.46
55-56	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	64.5	73.6	5.9	156.3	1.07
56-57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	63.4	46.6	7.5	122.6	0.84
57-58	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	32.7	39.9	78.8	169.9	1.16
58-59	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.8	45.3	68.7	27.2	173.9	1.19
59-60	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	34.5	28.3	44.8	111.7	0.76
60-61	40.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.3	6.1	50.5	52.0	158.5	1.08
61-62	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	37.8	43.9	40.1	153.2	1.04
62-63	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	30.5	20.0	7.1	72.2	0.49
63-64	16.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	4.2	12.3	35.0	70.9	0.48
64-65	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.9	19.9	7.0	4.3	57.7	0.39
65-66	2.3	0.0	0.0	0.0	0.0	0.0	0.0	22.4	14.8	37.7	20.3	12.2	109.7	0.75
66-67	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.8	33.3	50.9	28.7	45.6	160.9	1.10
67-68	9.2	0.0	0.0	0.0	0.0	0.0	0.0	1.8	4.9	38.3	25.9	85.2	165.3	1.13
68-69	8.6	0.0	0.0	0.0	0.0	0.0	0.3	0.3	2.6	52.1	7.1	12.6	83.6	0.57
69-70	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	34.7	88.1	38.7	55.3	217.6	1.48
70-71	17.6	0.0	0.0	0.0	0.0	0.0	0.5	7.1	20.9	43.4	43.8	32.0	165.3	1.13
71-72	18.5	0.0	0.0	0.0	0.0	0.0	0.0	3.5	7.7	13.3	38.2	28.2	109.4	0.75
72-73	0.5	0.0	0.0	0.0	0.0	0.0	0.0	8.4	11.9	1.6	57.6	78.2	158.2	1.08
73-74	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.4	49.7	17.1	8.7	100.7	0.69
74-75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	21.3	68.6	68.9	28.1	198.1	1.35
75-76	8.4	0.0	0.0	0.0	0.0	0.0	0.0	28.5	25.9	22.6	13.5	38.1	137.0	0.93
76-77	0.0	0.0	0.3	0.0	0.0	0.0	11.2	19.0	22.3	24.3	41.9	36.6	155.6	1.06
77-78	19.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.3	72.1	19.4	5.4	141.4	0.96
78-79	6.5	0.0	0.0	0.0	0.0	0.0	0.4	33.6	26.6	29.5	26.1	6.1	128.8	0.88
79-80	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	54.0	77.2	12.4	148.5	1.01
80-81	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.5	20.8	41.8	8.6	25.0	103.7	0.71
81-82	24.2	0.0	0.0	0.0	0.0	0.0	0.0	3.3	18.3	42.3	20.0	43.4	151.5	1.03
82-83	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.6	6.5	74.2	49.9	159.9	1.09
83-84	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.1	38.9	65.3	21.8	145.2	0.99
84-85	4.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	5.8	90.8	81.1	69.8	254.6	1.74
85-86	2.9	0.0	0.0	0.0	0.0	0.0	0.0	28.5	29.6	6.3	90.9	22.6	180.8	1.23
86-87	3.4	0.0	0.0	0.0	0.0	0.0	0.0	1.0	30.1	45.8	65.2	30.6	176.1	1.20
87-88	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.8	43.0	38.4	43.3	50.6	178.8	1.22
88-89	7.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.8	59.0	23.8	20.6	126.6	0.86
89-90	0.2	0.0	0.0	0.0	0.0	0.0	0.0	9.0	12.6	77.7	40.6	29.5	169.6	1.16
90-91	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	23.8	27.6	37.2	19.1	113.6	0.77
91-92	2.9	0.0	0.0	0.0	0.0	0.0	0.0	3.6	6.0	10.2	52.0	45.0	119.7	0.82
92-93	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4	17.6	68.8	39.0	7.2	134.2	0.91
93-94	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	80.2	40.2	58.8	189.2	1.29
94-95	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.6	17.0	57.9	9.1	98.0	0.67
95-96	9.6	0.0	0.0	0.0	0.0	0.0	0.0	2.0	23.4	45.6	80.3	85.0	245.9	1.68
96-97	0.0	0.0	0.0	0.0	0.0	0.0	0.4	4.8	42.0	18.8	19.9	13.1	99.0	0.67
97-98	11.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	45.9	54.1	45.6	73.1	234.3	1.60
98-99	4.6	0.0	0.0	0.0	0.0	0.4	1.4	4.0	53.4	75.0	48.8	40.6	228.2	1.56
99-00	3.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	0.6	28.6	34.6	58.1	136.1	0.93
00-01	0.2	0.0	0.0	0.0	0.0	0.0	0.0	7.2	17.0	22.4	76.7	14.8	138.3	0.94
01-02	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	17.3	67.3	90.2	15.6	200.6	1.37
02-03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.4	15.0	40.4	18.6	41.4	128.8	0.88
03-04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.0	9.8	21.0	65.2	110.0	0.75
Average	6.1	0.1	0.0	0.0	0.0	0.0	0.3	5.2	18.9	39.9	42.1	34.1	146.7	

Table B.2.3
Baker Lake 1949-2004
Monthly and Annual Snowfall in cm
Calendar Year Basis

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Total Avg.
1949														
1950	2.3	5.7	6.3	6.1	3.5	10.9	0.0	0.0	0.0	11.2	8.3	4.9		
1951	0.0	2.5	6.0	10.5	2.7	0.8	0.0	0.0	2.5	3.9	9.1	8.8	60.7	0.54
1952	9.4	1.5	9.7	14.9	1.1	0.3	0.0	0.0	0.9	5.9	6.0	15.8	46.8	0.42
1953	5.5	9.1	8.4	7.2	3.3	0.3	0.0	0.0	0.5	13.1	13.3	0.8	65.5	0.58
1954	0.3	13.4	3.9	4.0	1.6	0.3	0.0	0.0	0.5	1.8	9.8	6.7	61.5	0.55
1955	4.2	1.7	4.7	19.1	4.9	0.0	0.0	0.0	0.3	18.1	22.8	5.5	42.3	0.38
1956	4.0	3.2	2.5	6.0	6.2	0.0	0.0	0.0	3.0	5.1	4.3	4.9	81.3	0.72
1957	0.5	5.4	6.2	9.5	5.8	3.9	0.0	0.0	7.8	10.6	7.1	2.1	39.2	0.35
1958	8.9	0.3	6.8	6.0	4.0	1.6	0.0	0.0	3.7	6.3	11.0	3.5	58.9	0.52
1959	8.2	2.2	3.6	3.9	15.5	0.0	0.0	0.0	2.6	22.1	5.6	19.9	52.1	0.46
1960	4.1	2.6	6.1	12.7	2.2	0.0	0.0	0.0	2.2	18.7	3.8	4.4	83.6	0.74
1961	1.6	11.3	8.1	10.9	2.6	2.5	0.0	0.0	21.6	17.7	22.1	15.4	56.8	0.50
1962	0.6	1.5	19.5	8.9	5.8	0.0	0.0	0.0	0.0	31.6	13.4	2.6	113.8	1.01
1963	7.8	3.7	2.7	5.0	16.2	0.0	0.0	0.0	17.5	29.4	33.9	1.8	83.9	0.74
1964	6.2	3.1	0.0	36.1	9.9	12.5	0.0	0.0	1.5	47.5	9.8	5.0	118.0	1.05
1965	25.1	0.0	4.6	33.4	5.9	1.5	0.0	0.0	21.1	24.5	10.9	5.9	131.6	1.17
1966	3.6	9.4	11.5	9.7	2.6	0.0	0.0	0.0	2.9	28.1	4.5	4.7	132.9	1.18
1967	2.0	1.8	15.7	10.2	7.2	7.7	0.0	0.0	1.7	29.6	34.7	33.7	77.0	0.68
1968	15.6	20.6	24.1	16.7	5.5	1.3	0.0	0.3	4.3	27.6	4.9	4.9	144.3	1.28
1969	8.6	9.0	5.7	19.0	3.6	1.1	0.0	0.0	0.6	11.1	64.1	16.4	125.8	1.12
1970	10.8	6.7	15.6	3.0	5.9	1.3	0.0	0.0	9.5	19.9	15.0	4.3	139.2	1.23
1971	10.0	11.9	2.6	13.6	2.6	0.5	0.0	0.3	2.4	25.3	19.1	2.1	92.0	0.82
1972	3.6	3.5	8.8	20.7	19.4	2.1	0.0	0.0	7.6	13.6	25.2	1.1	90.4	0.80
1973	11.7	5.5	19.4	14.1	5.2	0.0	0.0	0.0	0.8	27.2	6.4	8.1	105.6	0.94
1974	19.8	5.2	3.6	9.9	4.1	0.0	0.0	0.3	18.6	57.8	32.7	21.7	98.4	0.87
1975	10.2	3.5	3.6	2.9	9.8	1.5	0.0	0.0	10.2	74.2	10.4	9.1	173.7	1.54
1976	8.3	4.5	5.9	18.4	5.8	0.5	0.0	0.0	13.5	21.0	17.3	16.3	135.4	1.20
1977	23.4	2.5	14.8	29.4	7.5	0.0	0.0	0.0	0.2	37.9	57.9	14.5	111.5	0.99
1978	11.5	11.9	7.3	21.2	6.4	16.3	0.0	0.0	2.0	38.1	17.1	6.2	188.1	1.67
1979	6.1	2.2	6.0	9.8	7.4	24.4	0.0	12.2	9.8	20.7	1.1	6.9	138.0	1.22
1980	2.1	2.4	13.0	22.0	11.4	3.4	0.0	0.0	10.3	10.2	20.8	10.1	106.6	0.95
1981	3.0	17.0	13.1	9.7	2.3	11.4	0.0	0.0	0.0	23.6	25.0	7.2	105.7	0.94
1982	0.0	6.9	9.2	6.2	11.7	2.7	0.0	17.5	25.4	37.2	14.3	16.4	112.3	1.00
1983	14.1	6.0	10.5	11.2	12.9	1.0	0.3	0.0	7.8	47.3	4.1	8.1	147.5	1.31
1984	8.2	20.0	9.6	28.2	3.0	0.0	0.0	0.0	8.8	18.0	12.9	3.1	123.3	1.09
1985	6.2	11.4	20.8	16.7	8.1	0.4	0.0	7.2	2.8	24.8	13.0	8.6	111.8	0.99
1986	10.9	8.0	6.2	18.7	3.8	16.8	0.0	0.0	14.4	36.1	25.5	22.4	120.0	1.06
1987	17.6	14.0	32.4	34.9	6.2	2.0	0.0	0.0	0.6	23.5	47.3	35.1	162.8	1.44
1988	2.6	4.8	22.4	27.6	38.5	2.8	0.0	0.0	0.4	48.4	30.8	25.0	213.6	1.89
1989	11.4	6.2	2.6	21.2	26.2	4.8	0.0	0.0	13.4	19.6	22.8	3.9	203.3	1.80
1990	11.6	12.4	41.3	10.3	4.0	0.2	0.0	0.0	1.8	18.7	25.4	14.4	132.1	1.17
1991	3.3	4.1	17.9	26.6	5.9	0.0	0.0	0.0	21.0	17.8	18.0	13.6	140.1	1.24
1992	9.8	8.2	13.2	13.2	28.2	1.4	0.0	0.4	34.1	32.6	25.8	12.7	128.2	1.14
1993	17.4	10.2	16.0	7.6	15.4	0.2	0.0	0.0	6.6	17.3	18.0	18.4	179.6	1.59
1994	0.2	1.6	12.6	8.6	3.2	0.2	0.0	0.0	1.6	13.2	14.4	16.6	127.1	1.13
1995	6.2	0.6	13.6	5.2	1.8	0.0	0.0	0.0	12.8	24.2	7.2	13.6	72.2	0.64
1996	5.4	8.2	5.0	18.7	2.6	0.0	0.0	0.0	1.2	29.6	13.3	4.2	85.2	0.76
1997	0.6	10.6	4.8	4.2	12.0	0.0	0.0	0.0	4.0	71.4	10.9	25.6	88.2	0.78
1998	2.0	24.2	5.2	6.6	14.6	0.0	0.0	0.0	4.5	4.2	20.6	15.0	144.1	1.28
1999	8.0	16.0	13.0	9.4	21.6	6.8	0.0	0.0	6.0	38.5	44.6	20.1	96.9	0.86
2000	5.6	12.0	20.0	12.0	4.4	0.0	0.0	0.0	0.0	20.7	16.9	7.4	184.0	1.63
2001	13.6	3.6	19.8	2.4	18.5	4.0	0.0	0.0	0.2	32.5	22.2	17.6	99.0	0.88
2002	10.1	10.0	6.0	14.4	8.3	5.0	0.0	0.0	19.2	13.2	10.8	8.6	134.4	1.19
2003	9.2	12.2	13.8	6.4	10.2	0.8	0.0	0.0	3.0	6.8	36.5	18.2	105.6	0.94
2004	2.2	5.8	11.4	0.0	10.4	5.2	0.0	0.0	1.6				117.1	1.04
Average	7.5	7.3	10.9	13.4	8.5	2.9	0.0	0.7	6.8	24.4	18.4	11.1	112.8	

Table B.2.4
Baker Lake 1949-2004
Monthly and Annual Total Snowfall in cm
Hydrologic Year Basis

Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Total Avg
49-50	11.2	8.3	4.9	2.3	5.7	6.3	6.1	3.5	10.9	0.0	0.0	0.0	59.2	0.53
50-51	10.8	7.8	7.3	0.0	2.5	6.0	10.5	2.7	0.8	0.0	0.0	2.5	50.9	0.46
51-52	3.9	9.1	8.8	9.4	1.5	9.7	14.9	1.1	0.3	0.0	0.0	0.9	59.6	0.53
52-53	5.9	6.0	15.8	5.5	9.1	8.4	7.2	3.3	0.3	0.0	0.0	0.5	62.0	0.55
53-54	13.1	13.3	0.8	0.3	13.4	3.9	4.0	1.6	0.3	0.0	0.0	0.5	51.2	0.46
54-55	1.8	9.8	6.7	4.2	1.7	4.7	19.1	4.9	0.0	0.0	0.0	0.3	53.2	0.48
55-56	18.1	22.8	5.5	4.0	3.2	2.5	6.0	6.2	0.0	0.0	0.0	3.0	71.3	0.64
56-57	5.1	4.3	4.9	0.5	5.4	6.2	9.5	5.8	3.9	0.0	0.0	7.8	53.4	0.48
57-58	10.6	7.1	2.1	8.9	0.3	6.8	6.0	4.0	1.6	0.0	0.0	3.7	51.1	0.46
58-59	6.3	11.0	3.5	8.2	2.2	3.6	3.9	15.5	0.0	0.0	0.0	2.6	56.8	0.51
59-60	22.1	5.6	19.9	4.1	2.6	6.1	12.7	2.2	0.0	0.0	0.0	2.2	77.5	0.69
60-61	18.7	3.8	4.4	1.6	11.3	8.1	10.9	2.6	2.5	0.0	0.0	21.6	85.5	0.76
61-62	17.7	22.1	15.4	0.6	1.5	19.5	8.9	5.8	0.0	0.0	0.0	0.0	91.5	0.82
62-63	31.6	13.4	2.6	7.8	3.7	2.7	5.0	16.2	0.0	0.0	0.0	17.5	100.5	0.90
63-64	29.4	33.9	1.8	6.2	3.1	0.0	36.1	9.9	12.5	0.0	0.0	1.5	134.4	1.20
64-65	47.5	9.8	5.0	25.1	0.0	4.6	33.4	5.9	1.5	0.0	0.0	21.1	153.9	1.38
65-66	24.5	10.9	5.9	3.6	9.4	11.5	9.7	2.6	0.0	0.0	0.0	2.9	81.0	0.72
66-67	28.1	4.5	4.7	2.0	1.8	15.7	10.2	7.2	7.7	0.0	0.0	1.7	83.6	0.75
67-68	29.6	34.7	33.7	15.6	20.6	24.1	16.7	5.5	1.3	0.0	0.3	4.3	186.4	1.67
68-69	27.6	4.9	4.9	8.6	9.0	5.7	19.0	3.6	1.1	0.0	0.0	0.6	85.0	0.76
69-70	11.1	64.1	16.4	10.8	6.7	15.6	3.0	5.9	1.3	0.0	0.0	9.5	144.4	1.29
70-71	19.9	15.0	4.3	10.0	11.9	2.6	13.6	2.6	0.5	0.0	0.3	2.4	83.1	0.74
71-72	25.3	19.1	2.1	3.6	3.5	8.8	20.7	19.4	2.1	0.0	0.0	7.6	112.2	1.00
72-73	13.6	25.2	1.1	11.7	5.5	19.4	14.1	5.2	0.0	0.0	0.0	0.8	96.6	0.86
73-74	27.2	6.4	8.1	19.8	5.2	3.6	9.9	4.1	0.0	0.0	0.3	18.6	103.2	0.92
74-75	57.8	32.7	21.7	10.2	3.5	3.6	2.9	9.8	1.5	0.0	0.0	10.2	153.9	1.38
75-76	74.2	10.4	9.1	8.3	4.5	5.9	18.4	5.8	0.5	0.0	0.0	13.5	150.6	1.35
76-77	21.0	17.3	16.3	23.4	2.5	14.8	29.4	7.5	0.0	0.0	0.0	0.2	132.4	1.18
77-78	37.9	57.9	14.5	11.5	11.9	7.3	21.2	6.4	16.3	0.0	0.0	2.0	186.9	1.67
78-79	38.1	17.1	6.2	6.1	2.2	6.0	9.8	7.4	24.4	0.0	12.2	9.8	139.3	1.25
79-80	20.7	1.1	6.9	2.1	2.4	13.0	22.0	11.4	3.4	0.0	0.0	10.3	93.3	0.83
80-81	10.2	20.8	10.1	3.0	17.0	13.1	9.7	2.3	11.4	0.0	0.0	0.0	97.6	0.87
81-82	23.6	25.0	7.2	0.0	6.9	9.2	6.2	11.7	2.7	0.0	17.5	25.4	135.4	1.21
82-83	37.2	14.3	16.4	14.1	6.0	10.5	11.2	12.9	1.0	0.3	0.0	7.8	131.7	1.18
83-84	47.3	4.1	8.1	8.2	20.0	9.6	28.2	3.0	0.0	0.0	0.0	8.8	137.3	1.23
84-85	18.0	12.9	3.1	6.2	11.4	20.8	16.7	8.1	0.4	0.0	7.2	2.8	107.6	0.96
85-86	24.8	13.0	8.6	10.9	8.0	6.2	18.7	3.8	16.8	0.0	0.0	14.4	125.2	1.12
86-87	36.1	25.5	22.4	17.6	14.0	32.4	34.9	6.2	2.0	0.0	0.0	0.6	191.7	1.71
87-88	23.5	47.3	35.1	2.6	4.8	22.4	27.6	38.5	2.8	0.0	0.0	0.4	205.0	1.83
88-89	48.4	30.8	25.0	11.4	6.2	2.6	21.2	26.2	4.8	0.0	0.0	13.4	190.0	1.70
89-90	19.6	22.8	3.9	11.6	12.4	41.3	10.3	4.0	0.2	0.0	0.0	1.8	127.9	1.14
90-91	18.7	25.4	14.4	3.3	4.1	17.9	26.6	5.9	0.0	0.0	0.0	21.0	137.3	1.23
91-92	17.8	18.0	13.6	9.8	8.2	13.2	13.2	28.2	1.4	0.0	0.4	34.1	157.9	1.41
92-93	32.6	25.8	12.7	17.4	10.2	16.0	7.6	15.4	0.2	0.0	0.0	6.6	144.5	1.29
93-94	17.3	18.0	18.4	0.2	1.6	12.6	8.6	3.2	0.2	0.0	0.0	1.6	81.7	0.73
94-95	13.2	14.4	16.6	6.2	0.6	13.6	5.2	1.8	0.0	0.0	0.0	12.8	84.4	0.75
95-96	24.2	7.2	13.6	5.4	8.2	5.0	18.7	2.6	0.0	0.0	0.0	1.2	86.1	0.77
96-97	29.6	13.3	4.2	0.6	10.6	4.8	4.2	12.0	0.0	0.0	0.0	4.0	83.3	0.74
97-98	71.4	10.9	25.6	2.0	24.2	5.2	6.6	14.6	0.0	0.0	0.0	4.5	165.0	1.48
98-99	4.2	20.6	15.0	8.0	16.0	13.0	9.4	21.6	6.8	0.0	0.0	6.0	120.6	1.08
99-00	38.5	44.6	20.1	5.6	12.0	20.0	12.0	4.4	0.0	0.0	0.0	0.0	157.2	1.41
00-01	20.7	16.9	7.4	13.6	3.6	19.8	2.4	18.5	4.0	0.0	0.0	0.2	107.1	0.96
01-02	32.5	22.2	17.6	10.1	10.0	6.0	14.4	8.3	5.0	0.0	0.0	19.2	145.3	1.30
02-03	13.2	10.8	8.6	9.2	12.2	13.8	6.4	10.2	0.8	0.0	0.0	3.0	88.2	0.79
03-04	6.8	36.5	18.2	2.2	5.8	11.4	0.0	10.4	5.2	0.0	0.0	1.6	98.1	0.88
Average	24.4	18.4	11.1	7.5	7.3	10.9	13.4	8.5	2.9	0.0	0.7	6.8	111.8	

Table B.2.5
Baker Lake 1949-2004
Monthly and Annual Total Precipitation in mm
Calendar Year Basis

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Total Avg
1949														
1950	2.3	5.7	6.3	6.1	3.5	13.0	34.2	32.7	21.1	11.4	8.3	4.9		
1951	0.0	2.5	6.0	10.5	5.5	31.3	13.8	5.2	32.5	17.6	9.1	8.8	150.8	0.61
1952	9.4	1.5	9.7	14.9	17.9	34.4	19.5	62.0	36.5	5.9	6.0	15.8	142.8	0.57
1953	5.5	11.1	8.4	8.7	4.1	18.6	48.2	58.2	12.5	19.0	13.3	0.8	233.5	0.94
1954	0.3	13.4	3.9	4.0	4.4	15.3	28.6	13.0	46.1	11.7	9.8	6.7	208.4	0.84
1955	4.2	1.7	4.7	19.1	20.0	52.3	49.9	54.3	33.1	28.8	22.8	5.5	157.2	0.63
1956	4.0	3.2	2.5	6.0	6.2	1.6	64.5	73.6	8.9	5.1	4.3	4.9	296.4	1.19
1957	0.5	5.4	6.2	9.5	5.8	9.0	63.4	46.6	15.3	13.1	7.1	2.1	184.8	0.74
1958	8.9	0.3	6.8	6.0	4.0	17.6	32.7	39.9	82.5	16.2	11.0	3.5	184.0	0.74
1959	8.2	2.2	3.6	3.9	15.5	22.8	45.3	68.7	29.8	22.1	5.6	19.9	229.4	0.92
1960	4.1	2.6	6.1	12.7	2.2	4.1	34.5	28.3	47.0	59.3	3.8	4.4	247.6	1.00
1961	1.6	11.3	8.1	10.9	2.6	11.8	6.1	50.5	73.5	17.7	22.1	15.4	209.1	0.84
1962	0.6	1.5	19.5	8.9	5.8	31.4	37.8	43.9	40.1	45.9	12.9	2.6	231.6	0.93
1963	7.8	3.7	2.7	5.0	15.7	0.3	30.5	20.0	24.6	46.1	33.9	1.8	250.9	1.01
1964	6.2	3.1	0.0	36.9	9.4	15.1	4.2	12.3	36.5	55.1	9.8	5.0	192.1	0.77
1965	22.3	0.0	3.8	37.7	4.7	20.2	19.9	7.0	17.3	29.5	7.3	7.3	193.6	0.78
1966	3.1	5.1	8.8	7.0	24.2	14.8	37.7	20.3	15.1	29.6	4.7	3.4	177.0	0.71
1967	2.0	1.8	16.2	8.7	9.5	41.9	50.9	28.7	47.7	42.4	27.3	23.8	173.8	0.70
1968	11.3	14.6	19.8	16.5	7.3	6.9	38.3	26.2	88.8	36.2	4.9	4.1	300.9	1.21
1969	8.6	8.2	5.2	20.9	3.9	3.6	52.1	7.1	13.2	11.6	64.4	15.9	274.9	1.11
1970	10.8	6.3	13.0	2.5	5.7	36.0	88.1	38.7	64.8	36.0	11.9	3.8	214.7	0.86
1971	9.9	9.9	2.1	12.4	9.4	21.4	43.4	44.0	34.4	42.5	19.1	2.1	317.6	1.28
1972	3.6	3.5	7.8	19.2	23.5	10.3	13.3	38.2	34.0	11.8	18.5	0.8	250.6	1.01
1973	10.0	4.1	14.1	13.2	11.8	11.9	1.6	57.6	79.0	27.6	5.8	7.6	184.5	0.74
1974	19.1	5.0	3.8	9.0	3.6	23.4	49.7	17.6	27.7	55.4	30.2	21.3	244.3	0.98
1975	10.4	3.2	3.6	2.7	20.2	22.8	68.6	68.9	37.6	79.8	8.9	8.3	265.8	1.07
1976	7.1	4.5	5.9	17.1	34.3	26.4	22.6	13.5	51.6	20.5	17.3	16.3	335.0	1.35
1977	23.4	2.5	14.8	40.6	26.5	22.3	24.3	41.9	36.8	57.1	57.9	14.5	237.1	0.95
1978	11.5	11.9	7.3	21.0	6.4	41.6	72.1	19.4	7.0	44.6	17.1	6.2	362.6	1.46
1979	8.3	2.2	6.0	9.0	41.0	51.0	29.5	38.3	15.9	18.5	0.9	6.7	266.1	1.07
1980	2.1	2.4	9.2	22.0	11.4	9.7	54.0	77.2	22.7	10.1	19.0	10.1	227.3	0.91
1981	2.4	16.3	11.3	9.7	9.8	32.2	41.8	8.6	25.0	44.1	21.8	6.3	249.9	1.00
1982	0.0	6.7	8.7	5.8	15.6	21.0	42.3	38.3	85.2	62.8	14.1	13.9	229.3	0.92
1983	13.1	6.0	10.2	11.2	12.9	10.6	6.8	74.2	57.1	50.7	3.9	8.1	314.4	1.26
1984	8.2	20.0	9.4	28.2	3.0	16.1	38.9	64.7	30.6	22.0	12.9	3.1	264.8	1.06
1985	6.2	11.4	20.8	17.5	11.2	6.2	90.8	87.7	72.6	27.7	10.7	6.3	257.1	1.03
1986	8.6	6.2	5.2	13.7	32.3	44.8	6.3	90.9	31.2	31.0	22.2	19.2	369.1	1.48
1987	13.4	11.8	22.5	24.7	5.4	31.7	45.8	65.2	31.0	15.6	27.9	18.2	311.6	1.25
1988	1.2	3.4	8.5	14.8	18.4	45.6	38.4	43.3	51.0	49.0	17.0	14.6	313.2	1.26
1989	11.0	5.6	2.2	16.2	21.3	20.6	59.0	23.8	31.5	14.5	11.6	2.3	305.2	1.23
1990	7.4	10.7	35.7	6.1	11.4	12.6	77.7	40.6	31.1	16.1	23.5	14.2	219.6	0.88
1991	2.6	3.5	17.1	22.6	11.5	23.8	27.6	37.2	38.7	20.5	16.5	13.2	287.1	1.15
1992	9.8	8.0	12.9	13.2	31.6	7.4	10.2	52.4	78.2	32.2	25.1	12.5	234.8	0.94
1993	16.9	10.2	16.0	6.9	16.4	17.8	68.8	39.0	13.8	17.1	17.6	17.3	293.5	1.18
1994	0.2	1.6	9.7	8.6	3.2	10.2	80.2	40.2	60.2	18.0	13.8	13.8	257.8	1.04
1995	5.6	0.6	10.2	3.6	1.2	8.6	17.0	57.9	21.9	31.7	6.0	11.4	259.7	1.04
1996	3.8	6.0	4.0	15.2	3.5	23.4	45.6	80.3	86.2	24.2	10.1	2.0	175.7	0.71
1997	0.4	7.0	3.6	4.4	16.2	42.0	18.8	19.9	16.3	70.2	8.6	22.0	304.3	1.22
1998	1.4	15.2	3.8	4.6	18.3	45.9	54.1	45.6	77.2	7.6	12.4	8.8	229.4	0.92
1999	5.2	8.8	8.0	8.8	21.4	59.8	75.0	48.8	47.8	21.6	8.8	9.7	294.9	1.19
2000	0.8	5.8	11.4	5.7	15.0	0.6	28.6	34.6	58.1	21.4	13.4	6.0	323.7	1.30
2001	11.0	2.2	15.6	2.4	24.1	21.0	22.4	76.7	15.5	37.8	19.8	11.5	201.4	0.81
2002	8.7	7.6	4.8	12.8	6.3	28.1	67.3	90.2	36.0	13.2	11.4	8.6	260.0	1.05
2003	9.2	12.2	13.8	6.0	23.6	15.8	40.4	18.6	44.4	4.7	32.1	16.9	295.0	1.19
2004	2.2	5.6	11.0	0.0	10.4	19.8	9.8	21.0	67.8				237.7	0.96
Average	6.8	6.3	9.3	12.5	12.9	22.0	39.9	42.8	40.8	29.0	15.7	9.5	248.8	

Table B.2.6
Baker Lake 1949-2004
Monthly and Annual Total Precipitation in mm
Hydrologic Year Basis

Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Total Avg
49-50	11.4	8.3	4.9	2.3	5.7	6.3	6.1	3.5	13.0	34.2	32.7	21.1	149.5	0.60
50-51	10.8	7.8	7.3	0.0	2.5	6.0	10.5	5.5	31.3	13.8	5.2	32.5	133.2	0.54
51-52	17.6	9.1	8.8	9.4	1.5	9.7	14.9	17.9	34.4	19.5	62.0	36.5	241.3	0.98
52-53	5.9	6.0	15.8	5.5	11.1	8.4	8.7	4.1	18.6	48.2	58.2	12.5	203.0	0.82
53-54	19.0	13.3	0.8	0.3	13.4	3.9	4.0	4.4	15.3	28.6	13.0	46.1	162.1	0.66
54-55	11.7	9.8	6.7	4.2	1.7	4.7	19.1	20.0	52.3	49.9	54.3	33.1	267.5	1.08
55-56	28.8	22.8	5.5	4.0	3.2	2.5	6.0	6.2	1.6	64.5	73.6	8.9	227.6	0.92
56-57	5.1	4.3	4.9	0.5	5.4	6.2	9.5	5.8	9.0	63.4	46.6	15.3	176.0	0.71
57-58	13.1	7.1	2.1	8.9	0.3	6.8	6.0	4.0	17.6	32.7	39.9	82.5	221.0	0.89
58-59	16.2	11.0	3.5	8.2	2.2	3.6	3.9	15.5	22.8	45.3	68.7	29.8	230.7	0.93
59-60	22.1	5.6	19.9	4.1	2.6	6.1	12.7	2.2	4.1	34.5	28.3	47.0	189.2	0.76
60-61	59.3	3.8	4.4	1.6	11.3	8.1	10.9	2.6	11.8	6.1	50.5	73.5	243.9	0.99
61-62	17.7	22.1	15.4	0.6	1.5	19.5	8.9	5.8	31.4	37.8	43.9	40.1	244.7	0.99
62-63	45.9	12.9	2.6	7.8	3.7	2.7	5.0	15.7	0.3	30.5	20.0	24.6	171.7	0.69
63-64	46.1	33.9	1.8	6.2	3.1	0.0	36.9	9.4	15.1	4.2	12.3	36.5	205.5	0.83
64-65	55.1	9.8	5.0	22.3	0.0	3.8	37.7	4.7	20.2	19.9	7.0	17.3	202.8	0.82
65-66	29.5	7.3	7.3	3.1	5.1	8.8	7.0	24.2	14.8	37.7	20.3	15.1	180.2	0.73
66-67	29.6	4.7	3.4	2.0	1.8	16.2	8.7	9.5	41.9	50.9	28.7	47.7	245.1	0.99
67-68	42.4	27.3	23.8	11.3	14.6	19.8	16.5	7.3	6.9	38.3	26.2	88.8	323.2	1.31
68-69	36.2	4.9	4.1	8.6	8.2	5.2	20.9	3.9	3.6	52.1	7.1	13.2	168.0	0.68
69-70	11.6	64.4	15.9	10.8	6.3	13.0	2.5	5.7	36.0	88.1	38.7	64.8	357.8	1.45
70-71	36.0	11.9	3.8	9.9	9.9	2.1	12.4	9.4	21.4	43.4	44.0	34.4	238.6	0.96
71-72	42.5	19.1	2.1	3.6	3.5	7.8	19.2	23.5	10.3	13.3	38.2	34.0	217.1	0.88
72-73	11.8	18.5	0.8	10.0	4.1	14.1	13.2	11.8	11.9	1.6	57.6	79.0	234.4	0.95
73-74	27.6	5.8	7.6	19.1	5.0	3.8	9.0	3.6	23.4	49.7	17.6	27.7	199.9	0.81
74-75	55.4	30.2	21.3	10.4	3.2	3.6	2.7	20.2	22.8	68.6	68.9	37.6	344.9	1.39
75-76	79.8	8.9	8.3	7.1	4.5	5.9	17.1	34.3	26.4	22.6	13.5	51.6	280.0	1.13
76-77	20.5	17.3	16.3	23.4	2.5	14.8	40.6	26.5	22.3	24.3	41.9	36.8	287.2	1.16
77-78	57.1	57.9	14.5	11.5	11.9	7.3	21.0	6.4	41.6	72.1	19.4	7.0	327.7	1.32
78-79	44.6	17.1	6.2	8.3	2.2	6.0	9.0	41.0	51.0	29.5	38.3	15.9	269.1	1.09
79-80	18.5	0.9	6.7	2.1	2.4	9.2	22.0	11.4	9.7	54.0	77.2	22.7	236.8	0.96
80-81	10.1	19.0	10.1	2.4	16.3	11.3	9.7	9.8	32.2	41.8	8.6	25.0	196.3	0.79
81-82	44.1	21.8	6.3	0.0	6.7	8.7	5.8	15.6	21.0	42.3	38.3	85.2	295.8	1.20
82-83	62.8	14.1	13.9	13.1	6.0	10.2	11.2	12.9	10.6	6.8	74.2	57.1	292.9	1.18
83-84	50.7	3.9	8.1	8.2	20.0	9.4	28.2	3.0	16.1	38.9	64.7	30.6	281.8	1.14
84-85	22.0	12.9	3.1	6.2	11.4	20.8	17.5	11.2	6.2	90.8	87.7	72.6	362.4	1.46
85-86	27.7	10.7	6.3	8.6	6.2	5.2	13.7	32.3	44.8	6.3	90.9	31.2	283.9	1.15
86-87	31.0	22.2	19.2	13.4	11.8	22.5	24.7	5.4	31.7	45.8	65.2	31.0	323.9	1.31
87-88	15.6	27.9	18.2	1.2	3.4	8.5	14.8	18.4	45.6	38.4	43.3	51.0	286.3	1.16
88-89	49.0	17.0	14.6	11.0	5.6	2.2	16.2	21.3	20.6	59.0	23.8	31.5	271.8	1.10
89-90	14.5	11.6	2.3	7.4	10.7	35.7	6.1	11.4	12.6	77.7	40.6	31.1	261.7	1.06
90-91	16.1	23.5	14.2	2.6	3.5	17.1	22.6	11.5	23.8	27.6	37.2	38.7	238.4	0.96
91-92	20.5	16.5	13.2	9.8	8.0	12.9	13.2	31.6	7.4	10.2	52.4	78.2	273.9	1.11
92-93	32.2	25.1	12.5	16.9	10.2	16.0	6.9	16.4	17.8	68.8	39.0	13.8	275.6	1.11
93-94	17.1	17.6	17.3	0.2	1.6	9.7	8.6	3.2	10.2	80.2	40.2	60.2	266.1	1.08
94-95	18.0	13.8	13.8	5.6	0.6	10.2	3.6	1.2	8.6	17.0	57.9	21.9	172.2	0.70
95-96	31.7	6.0	11.4	3.8	6.0	4.0	15.2	3.5	23.4	45.6	80.3	86.2	317.1	1.28
96-97	24.2	10.1	2.0	0.4	7.0	3.6	4.4	16.2	42.0	18.8	19.9	16.3	164.9	0.67
97-98	70.2	8.6	22.0	1.4	15.2	3.8	4.6	18.3	45.9	54.1	45.6	77.2	366.9	1.48
98-99	7.6	12.4	8.8	5.2	8.8	8.0	8.8	21.4	59.8	75.0	48.8	47.8	312.4	1.26
99-00	21.6	8.8	9.7	0.8	5.8	11.4	5.7	15.0	0.6	28.6	34.6	58.1	200.7	0.81
00-01	21.4	13.4	6.0	11.0	2.2	15.6	2.4	24.1	21.0	22.4	76.7	15.5	231.7	0.94
01-02	37.8	19.8	11.5	8.7	7.6	4.8	12.8	6.3	28.1	67.3	90.2	36.0	330.9	1.34
02-03	13.2	11.4	8.6	9.2	12.2	13.8	6.0	23.6	15.8	40.4	18.6	44.4	217.2	0.88
03-04	4.7	32.1	16.9	2.2	5.6	11.0	0.0	10.4	19.8	9.8	21.0	67.8	201.3	0.81
Average	29.0	15.7	9.5	6.8	6.3	9.3	12.5	12.9	22.0	39.9	42.8	40.8	247.4	