APPENDIX B.3

Meadowbank Camp
1997 – 2004 Daily Rainfall

Table B.3.1
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	1997			1998									
	October	November	December	January	February	March	April	May	June	July	August	September
1	0.7	0	0	0	0	0	0	0.1	0	0	0	0
2	0	0	0	0	0	0	0	0	0.1	0	0.3	0
3	2.9	0	0	0	0	0	0	0	0	0	0	0.2
4	4.0	0	0	0	0	0	0	0	0	0	0	3.5
5	0	0	0	0	0	0	0	0	0	5	0	1.3
6	0	0	0	0	0	0	0	0	0	26.7	2.5	0.3
7	0	0	0	0	0	0	0	0	0	0	14.0	0
8	0	0	0	0	0	0	0	0	0	0	8.2	0.5
9	0	0	0	0	0	0	0	0	0.2	0	0	4.0
10	0	0	0	0	0	0	0	3.9	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0.1	2.5	0
12	0	0	0	0	0	0	0	0.1	0	0	5.9	0.3
13	0	0	0	0	0	0	0	0	1.8	0	1.3	0
14	0	0	0	0	0	0	0	0	0	0	0	12.5
15	0	0	0	0	0	0	0	3.8	0	0	0	1.2
16	0	0	0	0	0	0	0	2.5	0	0	0	0
17	0	0	0	0	0	0	0	0.5	0	3.1	0	0
18	0	0	0	0	0	0	0	0	0	0.4	0	0.5
19	0	0	0	0	0	0	0	0	0	1.4	1.9	0
20	0	0	0	0	0	0	0	0	0	0.1	0.5	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	13.6	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0.2
24	0	0	0	0	0	0	0	0	0.8	0	0	0.1
25	0	0	0	0	0	0	0	0	2.1	3.8	0	0.1
26	0	0	0	0	0	0	1.3	0	0.3	21.1	0	0.7
27	0	0	0	0	0	0	0	0	0	6.9	9.2	0.5
28	0	0	0	0	0	0	0	0	0	0	2.5	2.6
29	0	0	0	0	0	0	0	0	4.0	0	0.4	1.4
30	0	0	0	0	0	0	0	0	0.5	0.8	0.4	4.7
31	0	0	0	0	0	0	0	0	0	0.1	0	0
Total	7.6	0	0	0	0	0	1.3	10.9	23.4	69.5	49.6	34.6

Table B.3.1 (cont'd)
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	1998			1999								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0	6	0.5	0
2	0.8	0	0	0	0	0	0	0	0	0	0.1	2.6
3	0	0	0	0	0	0	3.2	0	0.7	0.5	0	0.3
4	0.2	0	0	0	0	0	0	0	0.1	0	0	0
5	5.2	0	0	0	0	0	0	0	0	0	0.5	0
6	0	0	0	0	0	0	0	0.1	0	0	0.2	0
7	0	0	0	0	0	0	1.6	0	1.5	0	4.0	0
8	0	0	0	0	0	0	0	0	5.3	0	0	0
9	0	0	0	0	0	0	0	0	0	1.2	0	0
10	0	0	0	0	0	0	0	0	0	2.6	0.3	0
11	0	0	0	0	0	0	0	0	0	0.7	0	0
12	0	0.1	0	0	0	0	0	0.8	0	0	0.7	5.6
13	0	0	0	0	0	0	0.4	4.7	0	0	0.5	0.7
14	0.1	0	0	0	0	0	0	0.1	0	0.6	0.6	0
15	0	0	0	0	0	0	0	0	0	0.2	0	0.1
16	0	0	0	0	0	0	0	0	0	0.4	0.7	0.2
17	0	0	0	0	0	0	0	0	0	0.2	0	0.1
18	0.1	0	0	0	0	0	0	0	0	0	13.2	0
19	0	0	0	0	0	0	0	0	0	0	0.2	0
20	0	0	0	0	0	0	0	0	0	0.2	7.2	8.1
21	0	0	0	0	0	0	0	0.5	0	0	0.1	5.8
22	0	0	0	0	0	0	0	0.1	0.1	3.1	0	2.4
23	0	0	0	0	0	0	0	0	0	3.2	0.2	0.9
24	0	0	0	0	0	0	1.4	0.1	0	0	0.2	6.0
25	0	0	0	0	0	0	0	0.6	0	0	0	0.3
26	0.1	0	0	0	0	0	0	5.6	1.0	29.6	22.7	0
27	0	0	0	0	0	0	0	5.1	0	18.5	6.6	0
28	0	0	0	0	0	0	0	0.1	0	0.9	0.1	0
29	0	0	0	0	0	0	0	0	0	0	16.2	0.5
30	0	0	0	0		0	0	0	0	0	0	0
31	0		0	0		0		0		0	5.2	
Total	6.5	0.1	0	0	0	0	6.6	17.8	8.7	67.9	80	33.6

Table B.3.1 (cont'd)
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	1999			2000								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0.1	0	0	0.1	0	0.1
2	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	7.0	0.4	0	0	0
4	0	0	0	0	0	0	0	1.3	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	9.7	0.7
8	0	0	0	0	0	0	0	0	0	0	0	0
9	2.3	0	0	0	0	0	0	0	0	0	0	0
10	1.6	0	0	0	0	0	0	0	0	0	0.5	17.2
11	0	0	0	0	0	0	0	0	0	0	2.8	5.3
12	0	0	0	0	0	0	0	0	0	0	10.4	3.6
13	0	0	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0	0	0	2.2
15	0	0	0	0	0	0	0	0	0	0	0	0.3
16	0	0	0	0	0	0	0	0	0	0	0	11.3
17	0	0	0	0	0	0	0	0	0	0	0	0.1
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	3.5	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0.2	0	0	0	0	0
23	0	0	0	0	0	0	0	0.1	0	0	0	0.5
24	0	0	0	0	0	0	0	0	0	0	0	2.2
25	0	0	0	0	0	0	5.5	0	0	0	0.5	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0.5	0	0.5	16.6	0
30	0	0	0	0	0	0	0	6.9	0	2.6	0.4	0
31	0		0	0		0	0	0.1	0	8.7	0	0
Total	3.9	0	0	0	0	0.9	5.8	15.9	0.4	11.9	44.7	43.5

Table B.3.1 (cont'd)
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	2000			2001								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0.3	0	0	0	0	0	0.2	0	0	0	2	0
2	0	0	0	0	0	0	0	1	0	6.2	0.2	0.1
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0.6	0	0	0	0	0
6	0.1	0	0	0	0	0	0	0	0	0	0	0
7	0.1	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	11.8	0.4	2.3	0
9	0	0	0	0	0	0	0	0	0	0	0.8	0
10	0.1	0	0	0	0	0	0	0	0	0	1.0	0.2
11	0	0	0	0	0	0	0	0	0	0	0.1	2.2
12	0	0	0	0	0	0	0	0	0.1	3.1	0	0
13	0	0	0	0	0	0	0	0.7	0.4	0	0	0
14	0	0	0	0	0	0	0	0	0	2.8	0.1	0.6
15	0	0	0	0	0	0	0	0	0.2	0	7.5	0
16	0	0	0	0	0	0	0	0	0	0	0.3	0.2
17	0	0	0	0	0	0	0	3.6	0	2.2	0.1	0
18	0	0	0	0	0	0	0.1	0.8	0	0	1.9	0.2
19	0	0	0	0	0	0	0	0	0.1	0	0	0
20	0	0	0	0	0	0	0	0	0	0	11.6	0
21	0	0	0	0	0	0	0	0	0	0	4	0
22	0	0	0	0	0	0	0	1.5	1.9	0	0.1	0
23	0	0	0	0	0	0	0	0	1.7	0.1	0	0.2
24	0	0	0	0	0	0	0	0	0.2	0	0	1
25	0	0	0	0	0	0	0	0	0.5	0	12.9	0
26	0	0	0	0	0	0	0	0	0.9	0	0	0
27	0	0	0	0	0	0	0	0	0.6	0	0	0
28	0.5	0	0	0	0	0	0	0	0.1	0.1	0	0
29	0	0	0	0	0	0	0	0	0	0.5	0	0.1
30	0	0	0	0		0	0	9.3	0	0.1	0	0
31	0		0	0		0	0	0		0	0	
Total	1.1	0	0	0	0	0	0.9	16.9	18.5	15.5	44.9	5.2

Table B.3.1 (cont'd)
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	2001			2002								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0.2	0	14.3	0.2
2	0.1	0	0	0	0	0	0	0	0	0	1.1	0.1
3	0	0	0	0	0	0	0	0.1	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0	0	7.3	0
7	1	0	0	0	0	0	0	0	0.1	2.5	4.9	0.4
8	0	0	0	0	0	0	0	0	0	8.0	0	0.3
9	0	0	0	0	0	0	0	0	0	7.0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0.4	0	0	0	0	0	0	0.1	0.6	0	1.7	0
12	1.5	0	0	0	0	0	0	0	0	11.4	2.4	0
13	1.3	0	0	0	0	0	0	0	1.2	0	0.9	0
14	0	0	0	0	0	0	0	0	7.5	0	0	0
15	0.1	0	0	0	0	0	0	0	2.2	0	0	0
16	0	0	0	0	0	0	0	0	0	3	0	0
17	0	0	0	0	0	0	0	0	0	0	2	0
18	0	0	0	0	0	0	0	0	2.4	0	0.3	0.4
19	0	0	0	0	0	0	0	0	0	1.4	0	12.6
20	0	0	0	0	0	0	0	1.3	0	0	0	1.0
21	0	0	0	0	0	0	0	0.1	0.9	3.2	0	0.6
22	0	0	0	0	0	0	0.6	0	0	0	0	0.1
23	0	0	0	0	0	0	0	0	17.0	0.4	0.1	1.1
24	0	0	0	0	0	0	0	0.1	0	0	6.3	1.6
25	0	0	0	0	0	0	0	0.2	0	0	0	0.8
26	0	0	0	0	0	0	0	0	0	0	0	0.1
27	0	0	0	0	0	0	0	1.2	0	0	0	0.4
28	0	0	0	0	0	0	0	1.2	0	0	0	0
29	0	0	0	0		0	0	0	0.2	0	6.4	0.4
30	0	0	0	0		0	1.0	0	2.9	1.5	3.6	0
31	0		0	0		0		0		2.3	0	
Total	4.4	0	0	0	0	0	1.6	4.3	35.2	40.7	51.3	20.1

Table B.3.1 (cont'd)
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	2002			2003								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0 E	0 E	0 A	0 A	0 A
2	0	0	0	0	0	0	0	0 E	0 E	0 A	0 A	0 A
3	0	0	0	0	0	0	0	0 E	0 E	0 A	0 A	0 A
4	0	0	0	0	0	0	0	0 E	0 E	0 A	M	M
5	0	0	0	0	0	0	0	0 E	0 E	0 A	3.2 A	3.0 A
6	0	0	0	0	0	0	0	0 E	0 E	0 A	0 A	0.2 A
7	0	0	0	0	0	0	0	0 E	0 E	0 A	3.8 A	0 A
8	0.1	0	0	0	0	0	0	0 E	0 E	0 A	0 A	0 A
9	0	0	0	0	0	0	0	0 E	0 E	9.4 A	0.4 A	M
10	0.1	0	0	0	0	0	0	0 E	0 E	0 A	0.3 A	6.0 A
11	0	0	0	0	0	0	0	0 E	0 E	4.4 A	0 A	12.0 A
12	0	0	0	0	0	0	0	0 E	0.7 E	3.2 A	0 A	2.0 A
13	0	0	0	0	0	0	0	0 E	0 E	23.2 A	2.7 A	0 A
14	0	0	0	0	0	0	0	0 E	0 E	3.4 A	2.1 A	0 A
15	0	0	0	0	0	0	0	0 E	0.5 E	0 A	0 A	0 A
16	0	0	0	0	0	0	0	0 E	0 E	0 A	0 A	0 A
17	0	0	0	0	0	0	0	0 E	0 E	0 A	5.2 A	0 A
18	0.4	0	0	0	0	0	0	0 E	0.4 A	0 A	2.8 A	
19	0	0	0	0	0	0	0	0 E	0 A	0 A	0 A	
20	0	0	0	0	0	0	0	0 E	0 A	0 A	0 A	
21	0	0	0	0	0	0	0	0 E	0 A	0 A	0 A	
22	0	0	0	0	0	0	0	0 E	0 A	0 A	0 A	
23	0	0	0	0	0	0	0	0 E	4.5 A	0 A	0 A	
24	0	0	0	0	0	0	0	0 E	1.2 A	0 A	0 A	
25	0	0	0	0	0	0	0	2.2 E	0.3 A	0 A	0 A	
26	0	0	0	0	0	0	0	0 E	0 A	0 A	0 A	
27	0	0	0	0	0	0	0	0.8 E	0 A	0 A	0 A	
28	0	0	0	0	0	0	0	0 E	0 A	0 A	0 A	
29	0	0	0	0		0	0	0 E	0 A	0 A	1.2 A	
30	0	0	0	0		0	0	0 E	1.8 A	2.0 A	1.4 A	
31	0		0	0		0	0	0 E		0 A	0 A	
Total	0.6	0	0	0	0	0	0	3.0 E	9.5 E	45.6 A	23.1 A	23.2 A

Table B.3.1 (cont'd)
Meadowbank Camp
1997-2004 Daily Rainfall in mm

Day	2003			2004								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0	1.8	0	1.6
2	0	0	0	0	0	0	0	0	0	1.2	0	0
3	0	0	0	0	0	0	0	0	0	0.1	0	0
4	0.1	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	3.6	10
6	0	0	0	0	0	0	0	0	0	0	0	0.2
7	0.2	0	0	0	0	0	0	0	0	0.2	0.2	0.2
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0.1
10	0	0	0	0	0	0	0	0	0	0	0	
11	0	0	0	0	0	0	0	0	0	0	0	
12	0	0	0	0	0	0	0	0	0	0.5	0	
13	0	0	0	0	0	0	0	0	0	0	1.1	
14	0	0	0	0	0	0	0	0	0	0	0.4	
15	0	0	0	0	0	0	0	0	0	0	3.5	
16	0	0	0	0	0	0	0	0	0	0	1.8	
17	0	0	0	0	0	0	0	0	0	0	0.6	
18	0	0	0	0	0	0	0	0	0	0	3.4	
19	0	0	0	0	0	0	0	0	0	1.8	0	
20	0	0	0	0	0	0	0	0	0	0.2	0	
21	0	0	0	0	0	0	0	0	0	0.1	0.3	
22	0	0	0	0	0	0	0	0	0	0	0.1	
23	0	0	0	0	0	0	0	0	0	0	2.1	
24	0	0	0	0	0	0	0	0	0	0	0.6	
25	0	0	0	0	0	0	0	0	0	0	0.4	
26	0	0	0	0	0	0	0	0	0	0	1.8	
27	0	0	0	0	0	0	0	0.1	0.4	0	0	
28	0	0	0	0	0	0	0	0	5.3	0	4.5	
29	0	0	0	0	0	0	0	0	0	0	0.8	
30	0	0	0	0	0	0	0	0	0.3	0	0	
31	0		0	0		0	0	0		0	0	
Total	0.3	0	0	0	0	0	0	0.1	6.0	5.9	25.2	12.1

Note: Last datalogger download date was 9 September 2004
A - Manual Rain Gauge Records
E - Estimated
M = Missing Day

APPENDIX B.4

Baker Lake
1997 – 2004 Daily Rainfall, Snowfall and Total Precipitation

Table B.4.1
Baker Lake
1997-2004 Daily Rainfall in mm

Day	1997			1998									
	October	November	December	January	February	March	April	May	June	July	August	September
1	1.2	0	0	0	0	0	0	0	0	0	0	1.2
2	0.2	0	0	0	0	0	0	0	0 T	0	0.6	0
3	5.6	0	0	0	0	0	0	0	0	0	0.4	0 T
4	4.0	0	0	0	0	0	0	0	0	0	0.2	4.6
5	0	0 T	0	0	0	0	0	0	0	9.0	0	2.2
6	0	0	0	0	0	0	0	0	0	0	4.8	0.4
7	0 T	0	0 T	0	0	0	0	0	0	0	11.2	0
8	0 T	0	0	0	0	0	0	0	0.3	0	3.4	2.2
9	0	0	0	0	0	0	0	0	17.8	0	0	10.0
10	0	0	0	0	0	0	0	0	0	0.2	0.2	0
11	0	0	0	0	0	0	0	0	0	0	0.6	1.0
12	0	0	0	0	0	0	0	0	0	0	1.8	3.0
13	0	0	0	0	0	0	0	0	0.2	0	0 T	0
14	0	0	0	0	0	0	0	0	0	0	0 T	21.0
15	0	0	0	0	0	0	0	2.4	0	0	0	1.4
16	0	0	0	0	0	0	0	1.8	0	0	0	0
17	0	0	0	0	0	0	0	0 T	0	2.2	0	0
18	0	0	0	0	0	0	0	0	0	0.8	0	0 T
19	0	0	0	0	0	0	0	0	2.2	2.2	0.4	5.6
20	0	0	0	0	0	0	0 T	0	0.4	3	0.6	0
21	0	0	0	0	0	0	0 T	0.4	0	0	0	0
22	0	0	M	0	0	0	0	0	12.0	0	0	0
23	0	0	0	0	0	0	0	0	0 T	0	0	0
24	0	0	0	0	0	0	0	0	2.4	0	0	1.8
25	0	0	0	0	0	0	0	0	8.8	0	0	0
26	0	0	0	0	0	0	0 T	0	0	10.9	0	0 T
27	0	0	0	0	0	0	0	0	0	15.6	11.6	0
28	0	0	0	0	0	0	0	0	0	0	4.0	3.6
29	0	0	0	0		0	0	0	1.6	0	2.0	1.8
30	0	0	0	0		0	0	0	0.2	4.8	3.0	13.3
31	0		0	0		0		0		5.4	0.8	
Total	11.0	0	0	0	0	0	0	4.6	45.9	54.1	45.6	73.1

T = Trace
M = Missing

Table B.4.1 (cont'd)
Baker Lake
1997-2004 Daily Rainfall in mm

Day	1998			1999									
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0.8	1.4	1.6	0
2	2.0	0	0	0	M	0	0	0	0	0	0 T	1.6
3	0	0	0	0	0	0	0	0 T	0.6	0.2	0	4.2
4	0 T	0	0	0	0	0	0	0.6	0 T	0	0	0
5	2.6	0	0	0	0	0	0	0.8	0	0	0 T	0
6	0 T	0	0	0	0	0	0	0	0 T	0	0	0
7	0	0	0	0	0	0	0	0	0.6	0	3.8	0
8	0	0 T	0	0	0	0	0	0	2.0	0.2	0 T	0.6
9	0	0	0	0	0	0	0	0	0 T	0.6	0 T	0
10	0	0	0	0	0	0	0	0	0	2.4	0.4	0
11	0 T	0	0	0	0	0	0	0	0	0.8	0.4	0
12	0	0	0	0	0	0	0	0.6	0 T	0	0 T	2.0
13	0	0	0	0	0	0	0.2	0.4	0	0	0	1.0
14	0	0	0	0	0	0	0 T	0 T	0	0	0	2.0
15	0	0	0	0	0	0	0	0	0	0 T	0 T	2.0
16	0	0	0	0	0	0	0	0	0	0.4	2.2	0
17	0	0	0	0	0	0	0	0	0	0 T	0	0
18	0	0	0	0	0	0	0	0	0	0 T	5.8	0 T
19	0	0	0	0	0	0	0	0	0.2	0 T	1.2	0 T
20	0	0	0	0	0	0	0	0 T	0	0 T	2.4	5.6
21	0	0	0	0	0	0	0	0.2	0	0.2	0	11.6
22	0	0	0	0	0	0	0	0	0	8.8	0	3.8
23	0	0	0	0	0	0	0 T	0	30.6	1.8	0.8	1.0
24	0	0	0	0	0	0	1.2	0	16.8	0	2.0	3.0
25	0 T	0 T	0	0	0	0.4	0	0.4	0.2	0 T	0	2.0
26	0 T	0 T	0	0	0	0 T	0 T	0.4	1.6	44.0	17.8	0.2
27	0 T	0 T	0	0	0	0	0	0.6	0	14.2	2.8	0
28	0	0	0	0	0	0	0	0	0	0 T	0	0
29	0 T	0	0	0		0	0	0	0	0	7.0	0
30	0	0	0	0		0	0	0	0	0	0	0
31	0		0	0		0		0		0	0.6	
Total	4.6	0	0	0	0	0.4	1.4	4.0	53.4	75.0	48.8	40.6

T = Trace
M = Missing

Table B.4.1 (cont'd)
Baker Lake
1997-2004 Daily Rainfall in mm

Day	1999			2000									
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0	0 T	0	0.8
2	0	0	0	0	0	0	0	0.6	0	0	0	0
3	0	0	0	0	0	0	0	0 T	0.6	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0 T	0 T	0	0 T	0
6	0	0	0	0	0	0	0	0	0	0	0	2.2
7	0	0	0	0	0	0	0	0	0	0	1.8	0
8	0	0	0	0	0	0	0	0	0	0	0	0 T
9	1.0	0	0	0	0	0	0	0	0	0	0 T	22.2
10	2.0	0	0	0	0	0	0	0	0	0	0 T	4.6
11	0	0	0	0	0	0	0	0	0	0	14.2	2.8
12	0	0	0	0	0	0	0	0	0	0 T	0	0 T
13	0	0	0	0	0	0	0	0	0	0	0	6
14	0	0	0	0	0	0	0	0	0	0	0	0.2
15	0	0	0	0	0	0	0	0 T	0	0	0	13.0
16	0	0	0	0	0	0	0	0	0	0	0	0.7
17	0	0	0	0	0	0	0	0	0	0	0	0 T
18	0	0	0	0	0	0	0	0	0	0	0.4	0
19	0	0	0	0	0	0	0	0	0 T	0	6.4	0
20	0	0	0	0	0	0	0	0	0	0	0 T	0
21	0	0	0	0	0	0	0	0	0	0	0 T	0
22	0	0	0	0	0	0	0	0 T	0	0	0 T	0
23	0	0	0	0	0	0	0 T	0 T	0	0	0 T	0
24	0	0	0 T	0	0	0	0 T	0 T	0	0	0 T	5.6
25	0	0	0	0	0	0	0	0	0 T	0	0 T	0
26	0	0	0	0	0	0	0	0	0	0	0 T	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0 T	0	0	0	0 T	0 T
29	0	0	0	0	0	0	0	3.0	0 T	3.0	10.8	0 T
30	0	0	0	0	0	0	0	3.6	0 T	0.8	1.0	0
31	0		0	0		0	0	4	0 T	21.6	0 T	0
Total	3.0	0	0	0	0	0	0	0		3.2	0 T	
								11.2	0.6	28.6	34.6	58.1

T = Trace
M = Missing

Table B.4.1 (cont'd)
Baker Lake
1997-2004 Daily Rainfall in mm

Day	2000			2001								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0 T	0	0	0	0	0	0	0	0	0.4	6.4	0
2	0	0	0	0	0	0	0	0	0	4.2	0 T	1.2
3	0	0	0	0	0	0	0	0	0	0	0 T	0
4	0	0	0	0	0	0	0	0.4	0.2	0	0.8	0.8
5	0	0	0	0	0	0	0	0	0	1.8	0	0.2
6	0	0	0	0	0	0	0	0	0	0.8	0	0.4
7	0	0	0	0	0	0	0	0	0	0 T	0 T	0.4
8	0	0	0	0	0	0	0	0	0	0.6	0.8	0 T
9	0.2	0	0	0	0	0	0	0	0	0	1.4	0 T
10	0 T	0	0	0	0	0	0	0	0	0	0 T	0 T
11	0	0	0	0	0	0	0	0	0 T	0	0	0.6
12	0	0	0	0	0	0	0	0	0.4	2.6	0	0.2
13	0	0	0	0	0	0	0	0	2.0	0 T	0 T	0 T
14	0	0	0	0	0	0	0	0	0 T	0	0 T	3.3
15	0	0	0	0	0	0	0	0	0	0	4.6	0
16	0	0	0	0	0	0	0	0 T	0	0	0.2	0 T
17	0	0	0	0	0	0	0	1.2	0	0 T	1.0	5.4
18	0	0	0	0	0	0	0	0 T	0	0 T	0.2	1.0
19	0	0	0	0	0	0	0	0	0.6	0 T	0	0.7
20	0	0	0	0 T	0	0	0	0	0.8	0	13.8	0
21	0	0	0	0	0	0	0	0	0	0	6.4	0
22	0	0	0	0	0	0	0	0 T	7.0	0.8	0.8	0
23	0	0	0	0	0	0	0	0	4.2	2.6	0 T	0 T
24	0	0	0	0	0	0	0	0 T	0 T	0	3.0	0 T
25	0	0 T	0	0	0	0	0	0.2	0 T	0	37.3	0
26	0	0	0	0	0	0	0	0 T	0.6	0	0	0
27	0 T	0	0	0	0	0	0	0	0.8	0	0	0
28	0	0	0	0	0	0	0 T	0	0.4	2.2	0	0
29	0	0	0	0	0	0	0 T	0.8	0	0.6	0	0.6
30	0	0	0	0		0	0	4.6	0	2.8	0	0
31	0		0	0		0	0	0		3.0	0	
Total	0.2	0	0	0	0	0	0	7.2	17.0	22.4	76.7	14.8

T = Trace
M = Missing

Table B.4.1 (cont'd)
Baker Lake
1997-2004 Daily Rainfall in mm

Day	2001			2002									
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0	0	8.8	0 T
2	0 T	0	0	0	0	0	0	0	0	0	8.4	0 T
3	0 T	0	0	0	0	0	0	0	0	0	0	0 T
4	0	0	0	0	M	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	4.4	0 T	0 T
6	0	0	0	0	0	0	0	0	0	25.6	16.4	0 T
7	1.0	0	0	0	0	0	0	0	0.8	0.4	7.0	0 T
8	0 T	0	0	0	0	0	0	0	0	0.2	0 T	0 T
9	0	0	0	0	0	0	0	0	0	1.4	0	2.2
10	0	0	0	0	0	0	0	0	0 T	1.6	0	0 T
11	1.4	0	0	0	0	0	0	0	0 T	0 T	0.4	0 T
12	3.6	0	0	0	0	0	0	0	0.2	5.6	4.6	0 T
13	4.0	0	0	0	0	0	0	0	5.4	12.0	0.2	0
14	0	0	0	0	0	0	0	0	8.4	0	0	0.2
15	0	0	0	0	0	0	0	0	1.4	8.7	0	0 T
16	0	0	0	0	0	0	0	0	0 T	0 T	0	0
17	0	0	0	0	0	0	0	0	0.2	0.2	3.8	0
18	0	0	0	0	0	0	0	0	1.3	0	0 T	0.4
19	0	0	0	0	0	0	0	0	0 T	0.8	7.6	4.0
20	0	0	0	0	0	0	0	0.2	0 T	0 T	12.6	0.2
21	0	0	0	0	0	0	0	M	2.1	0.2	M	0.4
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0.7	0	0	0
24	0	0	0	0	0	0	0	0	0	0.4	7.8	0
25	0	0	0	0	0	0	0	0	1.2	0	M	M
26	0	0	0	0	0	0	0	0	0	0	0 T	0
27	0	0	0	0	0	0	0	0	0 T	0	1.2	0
28	0	0	0	0	0	0	0	0	1.0	0	0	M
29	0	0	0	0	0	0	0	0	0	0	4.2	8.2
30	0	0	0	0		0	0	0	0	0.2	7.0	0
31	0		0	0		0	0	0		5.6	M	
Total	10.0	0	0	0	0	0	0	0.2	22.7	67.3	90.0	15.6

T = Trace
M = Missing

Table B.4.1 (cont'd)
Baker Lake
1997-2004 Daily Rainfall in mm

Day	2002			2003									
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0	0	0	0 T
2	0	0	0	0	0	0	0	0	0	0 T	0	0
3	0	0	0	0	0	0	0	0	0	0 T	0 T	0 T
4	0	0	0	0	0	0	0	0	0	0 T	0	0.6
5	0	0	0	0	0	0	0	0	0	0	1.6	0.2
6	0	0	0	0 T	0	0	0	0	0	0	0	0
7	0	0	0	0	M	0	0	0	0	2.0	2.8	1.2
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0 T	0	0	0	0	0	0	0	0	10.2	0	1.0
10	0 T	0	0	0	0	0	0	0	0	0.8	0	35.0
11	0	0	0	0	0	0	0	0	0	8.8	2.2	1.4
12	0	0	0	0	0	0	0	0	3.0	8.6	0.4	2.0
13	0	0	0	0	0	0	0	0	0.2	6.0	2.0	0 T
14	0	0	0	0	0	0	0	0 T	0	0 T	1.2	0
15	0	0	0	0	0	0	0	0 T	2.4	0	0	0 T
16	0	0	0	0	0	0	0	0 T	0	0 T	0	0
17	0	0	0	0	0	0	0	0.2	0 T	0	1.8	0
18	0	0	0 T	0	0	0	0	0 T	1.2	0	1.4	M
19	0 T	0	0	0	0	0	0	0	0	0	0	0
20	0 T	0	0	0	0	0	0	0	0 T	0	0	0
21	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	1.4	0 T	0 T	0
23	0	0	0	0	0	0	0	0	6.2	0	0	0
24	0 T	0	0	0	0	0	0	0 T	0 T	0	5.2	0
25	0	0	0	0	0	0	0	9.6	0	0	0 T	0
26	0	0	0	0	0	0	0	0 T	0	0	0	0
27	0	0	0	0	0	0	0	3.4	0 T	0	0 T	0
28	0	0	0	0	0	0	0	0.2	0 T	0.6	0 T	0 T
29	0	0	0	0		0	0	0	0.6	3.2	0 T	0
30	0	0	0	0		0	0	0	0 T	0	0 T	0
31	0		0	0		0	0	0		0 T	0	
Total	0	0	0	0	0	0	0	13.4	15.0	40.2	18.6	41.4

T = Trace
M = Missing

Table B.4.1 (cont'd)
Baker Lake
1997-2004 Daily Rainfall in mm

Day	2003			2004								
	October	November	December	January	February	March	April	May	June	July	August	September
1	0	0	0	0	0	0	0	0	0	0.7	0	0
2	0	0	0	0	0	0	0	0	0	1.1	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	1
5	0	0	0	0	0	0	0	0	0	0	0.4	5
6	0	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0.2	0.4
8	0	0	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0.2
10	0	0	0	0	0	0	0	0	0.6	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0	0.6	0.4	2.2
14	0	0	0	0	0	0	0	0	0	5.6	0.6	0.8
15	0	0	0	0	0	0	0	0	0	0.4	3.2	0
16	0	0	0	0	0	0	0	0	0.6	0	1	0
17	0	0	0	0	0	0	0	0	0	0	1	1.6
18	0	0	0	0	0	0	0	0	0.2	0	0.6	3.6
19	0	0	0	0	0	0	0	0	0.2	1.2	0	0
20	0	0	0	0	0	0	0	0	7.8	0.2	0	34.2
21	0	0	0	0	0	0	0	0	0	0	0.6	0
22	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	2.6	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	1.6	1
26	0	0	0	0	0	0	0	0	0	0	6.6	0
27	0	0	0	0	0	0	0	0	0	0	3.2	3.4
28	0	0	0	0	0	0	0	0	2.2	0	0	7.6
29	0	0	0	0	0	0	0	0	0	0	1.6	1.8
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0		0	0		0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	14.2	9.8	21	62.8

T = Trace
M = Missing