

APPENDIX 6

Wind Speed Monitoring Data

from

Resolute Bay, Nunavut

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
1-Aug-05	0:00	15
1-Aug-05	1:00	11
1-Aug-05	2:00	9
1-Aug-05	3:00	13
1-Aug-05	4:00	17
1-Aug-05	5:00	9
1-Aug-05	6:00	13
1-Aug-05	7:00	19
1-Aug-05	8:00	26
1-Aug-05	9:00	19
1-Aug-05	10:00	17
1-Aug-05	11:00	9
1-Aug-05	12:00	7
1-Aug-05	13:00	9
1-Aug-05	14:00	6
1-Aug-05	15:00	4
1-Aug-05	16:00	6
1-Aug-05	17:00	0
1-Aug-05	18:00	0
1-Aug-05	19:00	2
1-Aug-05	20:00	2
1-Aug-05	21:00	0
1-Aug-05	22:00	0
1-Aug-05	23:00	4
2-Aug-05	0:00	4
2-Aug-05	1:00	4
2-Aug-05	2:00	0
2-Aug-05	3:00	4
2-Aug-05	4:00	6
2-Aug-05	5:00	4
2-Aug-05	6:00	6
2-Aug-05	7:00	0
2-Aug-05	8:00	6
2-Aug-05	9:00	11
2-Aug-05	10:00	11
2-Aug-05	11:00	7
2-Aug-05	12:00	9
2-Aug-05	13:00	7
2-Aug-05	14:00	6
2-Aug-05	15:00	6
2-Aug-05	16:00	6
2-Aug-05	17:00	7
2-Aug-05	18:00	6
2-Aug-05	19:00	9
2-Aug-05	20:00	17
2-Aug-05	21:00	7
2-Aug-05	22:00	11
2-Aug-05	23:00	11
3-Aug-05	0:00	17
3-Aug-05	1:00	7
3-Aug-05	2:00	17
3-Aug-05	3:00	20
3-Aug-05	4:00	19
3-Aug-05	5:00	26
3-Aug-05	6:00	24
3-Aug-05	7:00	37
3-Aug-05	8:00	28
3-Aug-05	9:00	17
3-Aug-05	10:00	33
3-Aug-05	11:00	28
3-Aug-05	12:00	32
3-Aug-05	13:00	37
3-Aug-05	14:00	37
3-Aug-05	15:00	37
3-Aug-05	16:00	37
3-Aug-05	17:00	33
3-Aug-05	18:00	30
3-Aug-05	19:00	30
3-Aug-05	20:00	30
3-Aug-05	21:00	26
3-Aug-05	22:00	26
3-Aug-05	23:00	37
4-Aug-05	0:00	37
4-Aug-05	1:00	33

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

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Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).

Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
4-Aug-05	2:00	28
4-Aug-05	3:00	33
4-Aug-05	4:00	32
4-Aug-05	5:00	24
4-Aug-05	6:00	35
4-Aug-05	8:00	37
4-Aug-05	9:00	37
4-Aug-05	10:00	28
4-Aug-05	11:00	28
4-Aug-05	12:00	28
4-Aug-05	13:00	28
4-Aug-05	14:00	37
4-Aug-05	15:00	35
4-Aug-05	16:00	37
4-Aug-05	17:00	35
4-Aug-05	18:00	35
4-Aug-05	19:00	44
4-Aug-05	20:00	35
4-Aug-05	21:00	41
4-Aug-05	22:00	37
4-Aug-05	23:00	43
5-Aug-05	0:00	41
5-Aug-05	1:00	43
5-Aug-05	2:00	39
5-Aug-05	3:00	43
5-Aug-05	4:00	41
5-Aug-05	5:00	43
5-Aug-05	6:00	43
5-Aug-05	7:00	43
5-Aug-05	8:00	28
5-Aug-05	9:00	32
5-Aug-05	10:00	28
5-Aug-05	11:00	28
5-Aug-05	12:00	28
5-Aug-05	13:00	37
5-Aug-05	14:00	35
5-Aug-05	15:00	28
5-Aug-05	16:00	39
5-Aug-05	17:00	26
5-Aug-05	18:00	28
5-Aug-05	19:00	28
5-Aug-05	20:00	28
5-Aug-05	21:00	11
5-Aug-05	22:00	24
5-Aug-05	23:00	32
6-Aug-05	0:00	32
6-Aug-05	1:00	33
6-Aug-05	2:00	39
6-Aug-05	3:00	43
6-Aug-05	4:00	32
6-Aug-05	5:00	24
6-Aug-05	6:00	13
6-Aug-05	7:00	15
6-Aug-05	8:00	11
6-Aug-05	9:00	7
6-Aug-05	10:00	15
6-Aug-05	11:00	26
6-Aug-05	12:00	28
6-Aug-05	13:00	28
6-Aug-05	14:00	28
6-Aug-05	15:00	26
6-Aug-05	16:00	35
6-Aug-05	17:00	37
6-Aug-05	18:00	35
6-Aug-05	19:00	32
6-Aug-05	20:00	33
6-Aug-05	21:00	26
6-Aug-05	22:00	15
6-Aug-05	23:00	24
7-Aug-05	0:00	19
7-Aug-05	1:00	19
7-Aug-05	2:00	20
7-Aug-05	3:00	19
7-Aug-05	4:00	17

**RESOLUTE BAY WEATHER STATION
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BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

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Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

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Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
7-Aug-05	5:00	26
7-Aug-05	6:00	17
7-Aug-05	7:00	22
7-Aug-05	8:00	28
7-Aug-05	9:00	26
7-Aug-05	10:00	32
7-Aug-05	11:00	28
7-Aug-05	12:00	28
7-Aug-05	13:00	26
7-Aug-05	14:00	20
7-Aug-05	15:00	30
7-Aug-05	16:00	28
7-Aug-05	17:00	24
7-Aug-05	18:00	30
7-Aug-05	19:00	22
7-Aug-05	20:00	30
7-Aug-05	21:00	26
7-Aug-05	22:00	28
7-Aug-05	23:00	26
8-Aug-05	0:00	30
8-Aug-05	1:00	33
8-Aug-05	2:00	30
8-Aug-05	3:00	30
8-Aug-05	4:00	28
8-Aug-05	5:00	30
8-Aug-05	6:00	26
8-Aug-05	7:00	0
8-Aug-05	8:00	7
8-Aug-05	9:00	15
8-Aug-05	10:00	19
8-Aug-05	11:00	13
8-Aug-05	12:00	15
8-Aug-05	13:00	9
8-Aug-05	14:00	9
8-Aug-05	15:00	2
8-Aug-05	16:00	2
8-Aug-05	17:00	0
8-Aug-05	18:00	6
8-Aug-05	19:00	11
8-Aug-05	20:00	11
8-Aug-05	21:00	6
8-Aug-05	22:00	6
8-Aug-05	23:00	17
9-Aug-05	0:00	20
9-Aug-05	1:00	22
9-Aug-05	2:00	20
9-Aug-05	3:00	6
9-Aug-05	4:00	0
9-Aug-05	5:00	0
9-Aug-05	6:00	4
9-Aug-05	7:00	0
9-Aug-05	8:00	6
9-Aug-05	9:00	6
9-Aug-05	10:00	6
9-Aug-05	11:00	0
9-Aug-05	12:00	7
9-Aug-05	13:00	6
9-Aug-05	15:00	4
9-Aug-05	16:00	2
9-Aug-05	17:00	4
9-Aug-05	18:00	7
9-Aug-05	19:00	7
9-Aug-05	20:00	2
9-Aug-05	21:00	11
9-Aug-05	22:00	13
9-Aug-05	23:00	7
10-Aug-05	0:00	2
10-Aug-05	1:00	0
10-Aug-05	2:00	0
10-Aug-05	3:00	2
10-Aug-05	4:00	2
10-Aug-05	5:00	0
10-Aug-05	6:00	7
10-Aug-05	7:00	0

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Date/Time	Time	Wind Spd (km/h)
10-Aug-05	8:00	2
10-Aug-05	9:00	4
10-Aug-05	10:00	6
10-Aug-05	11:00	6
10-Aug-05	12:00	4
10-Aug-05	13:00	7
10-Aug-05	14:00	7
10-Aug-05	15:00	0
10-Aug-05	16:00	6
10-Aug-05	17:00	9
10-Aug-05	18:00	6
10-Aug-05	19:00	6
10-Aug-05	20:00	0
10-Aug-05	21:00	0
10-Aug-05	22:00	0
10-Aug-05	23:00	6
11-Aug-05	0:00	7
11-Aug-05	1:00	4
11-Aug-05	2:00	0
11-Aug-05	3:00	4
11-Aug-05	4:00	4
11-Aug-05	5:00	0
11-Aug-05	6:00	9
11-Aug-05	7:00	7
11-Aug-05	8:00	9
11-Aug-05	9:00	20
11-Aug-05	10:00	13
11-Aug-05	11:00	15
11-Aug-05	12:00	17
11-Aug-05	13:00	13
11-Aug-05	14:00	22
11-Aug-05	15:00	22
11-Aug-05	16:00	26
11-Aug-05	17:00	24
11-Aug-05	18:00	22
11-Aug-05	19:00	26
11-Aug-05	20:00	20
11-Aug-05	21:00	19
11-Aug-05	22:00	19
11-Aug-05	23:00	20
12-Aug-05	0:00	30
12-Aug-05	1:00	33
12-Aug-05	2:00	37
12-Aug-05	3:00	17
12-Aug-05	4:00	19
12-Aug-05	5:00	17
12-Aug-05	6:00	15
12-Aug-05	7:00	32
12-Aug-05	8:00	32
12-Aug-05	9:00	28
12-Aug-05	10:00	15
12-Aug-05	11:00	20
12-Aug-05	12:00	17
12-Aug-05	13:00	13
12-Aug-05	14:00	15
12-Aug-05	15:00	9
12-Aug-05	16:00	4
12-Aug-05	17:00	6
12-Aug-05	18:00	7
12-Aug-05	19:00	0
12-Aug-05	20:00	6
12-Aug-05	21:00	7
12-Aug-05	22:00	4
12-Aug-05	23:00	0
13-Aug-05	0:00	6
13-Aug-05	1:00	0
13-Aug-05	2:00	7
13-Aug-05	3:00	6
13-Aug-05	4:00	9
13-Aug-05	5:00	7
13-Aug-05	6:00	9
13-Aug-05	7:00	9
13-Aug-05	8:00	2
13-Aug-05	9:00	2

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Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
13-Aug-05	10:00	11
13-Aug-05	11:00	24
13-Aug-05	12:00	30
13-Aug-05	13:00	28
13-Aug-05	14:00	15
13-Aug-05	15:00	28
13-Aug-05	16:00	30
13-Aug-05	17:00	19
13-Aug-05	18:00	30
13-Aug-05	19:00	22
13-Aug-05	20:00	26
13-Aug-05	21:00	24
13-Aug-05	22:00	30
13-Aug-05	23:00	24
14-Aug-05	0:00	24
14-Aug-05	1:00	24
14-Aug-05	2:00	22
14-Aug-05	3:00	24
14-Aug-05	4:00	32
14-Aug-05	5:00	30
14-Aug-05	6:00	32
14-Aug-05	7:00	20
14-Aug-05	8:00	32
14-Aug-05	9:00	28
14-Aug-05	10:00	35
14-Aug-05	11:00	33
14-Aug-05	12:00	37
14-Aug-05	13:00	32
14-Aug-05	14:00	28
14-Aug-05	15:00	32
14-Aug-05	16:00	30
14-Aug-05	17:00	33
14-Aug-05	18:00	22
14-Aug-05	19:00	39
14-Aug-05	20:00	20
14-Aug-05	21:00	37
14-Aug-05	22:00	32
14-Aug-05	23:00	32
15-Aug-05	0:00	33
15-Aug-05	1:00	32
15-Aug-05	2:00	26
15-Aug-05	3:00	32
15-Aug-05	4:00	26
15-Aug-05	5:00	28
15-Aug-05	6:00	26
15-Aug-05	7:00	33
15-Aug-05	8:00	30
15-Aug-05	9:00	32
15-Aug-05	10:00	28
15-Aug-05	11:00	32
15-Aug-05	12:00	28
15-Aug-05	13:00	26
15-Aug-05	14:00	30
15-Aug-05	15:00	26
15-Aug-05	16:00	20
15-Aug-05	17:00	24
15-Aug-05	18:00	26
15-Aug-05	19:00	20
15-Aug-05	20:00	22
15-Aug-05	21:00	22
15-Aug-05	22:00	20
15-Aug-05	23:00	17
16-Aug-05	0:00	11
16-Aug-05	1:00	17
16-Aug-05	2:00	20
16-Aug-05	3:00	13
16-Aug-05	4:00	13
16-Aug-05	5:00	20
16-Aug-05	6:00	20
16-Aug-05	7:00	13
16-Aug-05	8:00	13
16-Aug-05	9:00	15
16-Aug-05	10:00	13
16-Aug-05	11:00	17

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Date/Time	Time	Wind Spd (km/h)
16-Aug-05	12:00	13
16-Aug-05	13:00	17
16-Aug-05	14:00	13
16-Aug-05	15:00	15
16-Aug-05	16:00	11
16-Aug-05	17:00	11
16-Aug-05	18:00	9
16-Aug-05	19:00	9
16-Aug-05	20:00	9
16-Aug-05	21:00	7
16-Aug-05	22:00	4
16-Aug-05	23:00	6
17-Aug-05	0:00	6
17-Aug-05	1:00	6
17-Aug-05	2:00	6
17-Aug-05	3:00	4
17-Aug-05	4:00	2
17-Aug-05	5:00	0
17-Aug-05	6:00	0
17-Aug-05	7:00	4
17-Aug-05	8:00	0
17-Aug-05	9:00	0
17-Aug-05	10:00	4
17-Aug-05	11:00	6
17-Aug-05	12:00	4
17-Aug-05	13:00	4
17-Aug-05	14:00	7
17-Aug-05	15:00	7
17-Aug-05	16:00	7
17-Aug-05	17:00	7
17-Aug-05	18:00	7
17-Aug-05	19:00	0
17-Aug-05	20:00	4
17-Aug-05	21:00	13
17-Aug-05	22:00	19
17-Aug-05	23:00	19
18-Aug-05	0:00	19
18-Aug-05	1:00	13
18-Aug-05	2:00	17
18-Aug-05	3:00	17
18-Aug-05	4:00	22
18-Aug-05	5:00	24
18-Aug-05	6:00	20
18-Aug-05	7:00	11
18-Aug-05	8:00	17
18-Aug-05	9:00	24
18-Aug-05	10:00	24
18-Aug-05	11:00	30
18-Aug-05	12:00	33
18-Aug-05	13:00	33
18-Aug-05	14:00	28
18-Aug-05	15:00	32
18-Aug-05	16:00	32
18-Aug-05	17:00	33
18-Aug-05	18:00	33
18-Aug-05	19:00	26
18-Aug-05	20:00	30
18-Aug-05	21:00	39
18-Aug-05	22:00	24
18-Aug-05	23:00	26
19-Aug-05	0:00	30
19-Aug-05	1:00	24
19-Aug-05	2:00	22
19-Aug-05	3:00	15
19-Aug-05	4:00	24
19-Aug-05	5:00	24
19-Aug-05	6:00	15
19-Aug-05	7:00	17
19-Aug-05	8:00	15
19-Aug-05	9:00	19
19-Aug-05	10:00	22
19-Aug-05	11:00	24
19-Aug-05	12:00	15
19-Aug-05	13:00	19

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TC Identifier YRB

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Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
19-Aug-05	14:00	22
19-Aug-05	17:00	22
19-Aug-05	18:00	22
19-Aug-05	19:00	24
19-Aug-05	20:00	15
19-Aug-05	21:00	20
19-Aug-05	22:00	19
19-Aug-05	23:00	19
20-Aug-05	0:00	15
20-Aug-05	1:00	11
20-Aug-05	2:00	9
20-Aug-05	3:00	9
20-Aug-05	4:00	9
20-Aug-05	5:00	15
20-Aug-05	6:00	11
20-Aug-05	7:00	19
20-Aug-05	8:00	17
20-Aug-05	9:00	13
20-Aug-05	10:00	19
20-Aug-05	11:00	13
20-Aug-05	12:00	15
20-Aug-05	14:00	13
20-Aug-05	15:00	7
20-Aug-05	16:00	9
20-Aug-05	17:00	0
20-Aug-05	18:00	0
20-Aug-05	19:00	9
20-Aug-05	20:00	9
20-Aug-05	21:00	13
20-Aug-05	22:00	11
20-Aug-05	23:00	11
21-Aug-05	0:00	11
21-Aug-05	1:00	7
21-Aug-05	2:00	13
21-Aug-05	3:00	20
21-Aug-05	4:00	24
21-Aug-05	5:00	24
21-Aug-05	6:00	28
21-Aug-05	7:00	24
21-Aug-05	8:00	26
21-Aug-05	9:00	33
21-Aug-05	10:00	33
21-Aug-05	11:00	33
21-Aug-05	12:00	33
21-Aug-05	13:00	35
21-Aug-05	14:00	37
21-Aug-05	15:00	37
21-Aug-05	16:00	35
21-Aug-05	17:00	30
21-Aug-05	18:00	28
21-Aug-05	19:00	30
21-Aug-05	20:00	26
21-Aug-05	21:00	19
21-Aug-05	22:00	28
21-Aug-05	23:00	22
22-Aug-05	0:00	26
22-Aug-05	1:00	26
22-Aug-05	2:00	24
22-Aug-05	3:00	24
22-Aug-05	4:00	26
22-Aug-05	5:00	35
22-Aug-05	6:00	28
22-Aug-05	7:00	37
22-Aug-05	8:00	43
22-Aug-05	9:00	43
22-Aug-05	10:00	43
22-Aug-05	11:00	43
22-Aug-05	12:00	43
22-Aug-05	13:00	44
22-Aug-05	14:00	44
22-Aug-05	15:00	46
22-Aug-05	16:00	46
22-Aug-05	17:00	48
22-Aug-05	18:00	52

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HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

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Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
22-Aug-05	19:00	46
22-Aug-05	20:00	54
22-Aug-05	21:00	46
22-Aug-05	22:00	44
22-Aug-05	23:00	56
23-Aug-05	0:00	48
23-Aug-05	1:00	37
23-Aug-05	2:00	43
23-Aug-05	3:00	46
23-Aug-05	4:00	46
23-Aug-05	5:00	44
23-Aug-05	6:00	43
23-Aug-05	7:00	37
23-Aug-05	8:00	28
23-Aug-05	9:00	30
23-Aug-05	10:00	26
23-Aug-05	11:00	24
23-Aug-05	12:00	24
23-Aug-05	13:00	24
23-Aug-05	14:00	26
23-Aug-05	15:00	13
23-Aug-05	16:00	17
23-Aug-05	17:00	20
23-Aug-05	18:00	15
23-Aug-05	19:00	20
23-Aug-05	20:00	19
23-Aug-05	21:00	26
23-Aug-05	22:00	22
23-Aug-05	23:00	20
24-Aug-05	0:00	11
24-Aug-05	1:00	7
24-Aug-05	2:00	4
24-Aug-05	3:00	2
24-Aug-05	4:00	2
24-Aug-05	5:00	7
24-Aug-05	6:00	0
24-Aug-05	7:00	0
24-Aug-05	8:00	6
24-Aug-05	9:00	9
24-Aug-05	10:00	13
24-Aug-05	11:00	19
24-Aug-05	12:00	15
24-Aug-05	13:00	15
24-Aug-05	14:00	15
24-Aug-05	15:00	22
24-Aug-05	16:00	26
24-Aug-05	17:00	19
24-Aug-05	18:00	28
24-Aug-05	19:00	22
24-Aug-05	20:00	17
24-Aug-05	21:00	13
24-Aug-05	22:00	15
24-Aug-05	23:00	17
25-Aug-05	0:00	17
25-Aug-05	1:00	11
25-Aug-05	2:00	11
25-Aug-05	3:00	17
25-Aug-05	4:00	17
25-Aug-05	5:00	6
25-Aug-05	6:00	6
25-Aug-05	7:00	11
25-Aug-05	8:00	4
25-Aug-05	9:00	0
25-Aug-05	10:00	6
25-Aug-05	11:00	4
25-Aug-05	12:00	6
25-Aug-05	13:00	0
25-Aug-05	14:00	6
25-Aug-05	15:00	6
25-Aug-05	16:00	7
25-Aug-05	17:00	9
25-Aug-05	18:00	7
25-Aug-05	19:00	4
25-Aug-05	20:00	6

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
25-Aug-05	21:00	6
25-Aug-05	22:00	9
25-Aug-05	23:00	7
26-Aug-05	0:00	7
26-Aug-05	1:00	0
26-Aug-05	2:00	11
26-Aug-05	3:00	20
26-Aug-05	4:00	20
26-Aug-05	5:00	15
26-Aug-05	6:00	19
26-Aug-05	7:00	7
26-Aug-05	8:00	4
26-Aug-05	9:00	15
26-Aug-05	10:00	15
26-Aug-05	11:00	7
26-Aug-05	12:00	4
26-Aug-05	13:00	13
26-Aug-05	14:00	11
26-Aug-05	15:00	7
26-Aug-05	16:00	11
26-Aug-05	17:00	11
26-Aug-05	18:00	7
26-Aug-05	19:00	7
26-Aug-05	20:00	0
26-Aug-05	21:00	0
26-Aug-05	22:00	6
26-Aug-05	23:00	0
27-Aug-05	0:00	0
27-Aug-05	1:00	0
27-Aug-05	2:00	0
27-Aug-05	3:00	0
27-Aug-05	4:00	0
27-Aug-05	5:00	11
27-Aug-05	6:00	4
27-Aug-05	7:00	9
27-Aug-05	8:00	6
27-Aug-05	9:00	7
27-Aug-05	10:00	9
27-Aug-05	11:00	7
27-Aug-05	12:00	9
27-Aug-05	13:00	4
27-Aug-05	14:00	9
27-Aug-05	15:00	7
27-Aug-05	16:00	6
27-Aug-05	17:00	6
27-Aug-05	18:00	6
27-Aug-05	19:00	9
27-Aug-05	20:00	13
27-Aug-05	21:00	20
27-Aug-05	22:00	22
27-Aug-05	23:00	24
28-Aug-05	0:00	32
28-Aug-05	1:00	35
28-Aug-05	2:00	28
28-Aug-05	3:00	35
28-Aug-05	4:00	26
28-Aug-05	5:00	43
28-Aug-05	6:00	43
28-Aug-05	7:00	41
28-Aug-05	8:00	41
28-Aug-05	9:00	41
28-Aug-05	10:00	44
28-Aug-05	11:00	52
28-Aug-05	12:00	50
28-Aug-05	13:00	48
28-Aug-05	14:00	56
28-Aug-05	15:00	46
28-Aug-05	16:00	44
28-Aug-05	17:00	35
28-Aug-05	18:00	37
28-Aug-05	19:00	28
28-Aug-05	20:00	28
28-Aug-05	21:00	32
28-Aug-05	22:00	30

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
28-Aug-05	23:00	22
29-Aug-05	0:00	22
29-Aug-05	1:00	26
29-Aug-05	2:00	30
29-Aug-05	3:00	30
29-Aug-05	4:00	39
29-Aug-05	5:00	37
29-Aug-05	6:00	35
29-Aug-05	7:00	43
29-Aug-05	8:00	44
29-Aug-05	9:00	43
29-Aug-05	10:00	50
29-Aug-05	11:00	50
29-Aug-05	12:00	48
29-Aug-05	13:00	43
29-Aug-05	14:00	43
29-Aug-05	15:00	37
29-Aug-05	16:00	37
29-Aug-05	17:00	43
29-Aug-05	18:00	37
29-Aug-05	19:00	37
29-Aug-05	20:00	33
29-Aug-05	21:00	33
29-Aug-05	22:00	41
29-Aug-05	23:00	37
30-Aug-05	0:00	33
30-Aug-05	1:00	39
30-Aug-05	2:00	39
30-Aug-05	3:00	35
30-Aug-05	4:00	33
30-Aug-05	5:00	33
30-Aug-05	6:00	39
30-Aug-05	7:00	35
30-Aug-05	8:00	39
30-Aug-05	9:00	33
30-Aug-05	10:00	33
30-Aug-05	11:00	33
30-Aug-05	12:00	35
30-Aug-05	13:00	32
30-Aug-05	15:00	32
30-Aug-05	16:00	32
30-Aug-05	17:00	30
30-Aug-05	18:00	2
30-Aug-05	19:00	9
30-Aug-05	20:00	13
30-Aug-05	21:00	17
30-Aug-05	22:00	17
30-Aug-05	23:00	11
31-Aug-05	0:00	15
31-Aug-05	1:00	7
31-Aug-05	2:00	6
31-Aug-05	3:00	4
31-Aug-05	4:00	11
31-Aug-05	5:00	0
31-Aug-05	6:00	0
31-Aug-05	7:00	0
31-Aug-05	8:00	4
31-Aug-05	9:00	6
31-Aug-05	10:00	7
31-Aug-05	11:00	6
31-Aug-05	12:00	7
31-Aug-05	13:00	9
31-Aug-05	14:00	7
31-Aug-05	15:00	13
31-Aug-05	16:00	15
31-Aug-05	17:00	19
31-Aug-05	18:00	17
31-Aug-05	19:00	20
31-Aug-05	20:00	13
31-Aug-05	21:00	13
31-Aug-05	22:00	17
31-Aug-05	23:00	20
1-Sep-05	0:00	20
1-Sep-05	1:00	17

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).

Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
1-Sep-05	2:00	15
1-Sep-05	3:00	13
1-Sep-05	4:00	17
1-Sep-05	5:00	11
1-Sep-05	6:00	13
1-Sep-05	7:00	13
1-Sep-05	8:00	19
1-Sep-05	9:00	13
1-Sep-05	10:00	19
1-Sep-05	11:00	20
1-Sep-05	12:00	20
1-Sep-05	13:00	20
1-Sep-05	14:00	20
1-Sep-05	15:00	19
1-Sep-05	16:00	28
1-Sep-05	17:00	24
1-Sep-05	18:00	22
1-Sep-05	19:00	20
1-Sep-05	20:00	17
1-Sep-05	21:00	19
1-Sep-05	22:00	28
1-Sep-05	23:00	28
2-Sep-05	0:00	20
2-Sep-05	1:00	22
2-Sep-05	2:00	13
2-Sep-05	3:00	30
2-Sep-05	4:00	26
2-Sep-05	5:00	28
2-Sep-05	6:00	26
2-Sep-05	7:00	24
2-Sep-05	8:00	26
2-Sep-05	9:00	28
2-Sep-05	10:00	26
2-Sep-05	11:00	28
2-Sep-05	12:00	26
2-Sep-05	13:00	20
2-Sep-05	14:00	22
2-Sep-05	15:00	17
2-Sep-05	16:00	20
2-Sep-05	17:00	13
2-Sep-05	18:00	19
2-Sep-05	19:00	19
2-Sep-05	20:00	24
2-Sep-05	21:00	24
2-Sep-05	22:00	24
2-Sep-05	23:00	32
3-Sep-05	0:00	37
3-Sep-05	1:00	33
3-Sep-05	2:00	33
3-Sep-05	3:00	30
3-Sep-05	4:00	30
3-Sep-05	5:00	26
3-Sep-05	6:00	48
3-Sep-05	7:00	37
3-Sep-05	8:00	33
3-Sep-05	9:00	39
3-Sep-05	10:00	37
3-Sep-05	11:00	37
3-Sep-05	12:00	37
3-Sep-05	13:00	37
3-Sep-05	14:00	37
3-Sep-05	15:00	43
3-Sep-05	16:00	41
3-Sep-05	17:00	41
3-Sep-05	18:00	26
3-Sep-05	19:00	26
3-Sep-05	20:00	26
3-Sep-05	21:00	30
3-Sep-05	22:00	30
3-Sep-05	23:00	33
4-Sep-05	0:00	33
4-Sep-05	1:00	30
4-Sep-05	2:00	26
4-Sep-05	3:00	30

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
4-Sep-05	4:00	30
4-Sep-05	5:00	30
4-Sep-05	6:00	26
4-Sep-05	7:00	28
4-Sep-05	8:00	33
4-Sep-05	9:00	28
4-Sep-05	10:00	30
4-Sep-05	11:00	30
4-Sep-05	12:00	22
4-Sep-05	13:00	22
4-Sep-05	14:00	22
4-Sep-05	15:00	22
4-Sep-05	16:00	24
4-Sep-05	17:00	20
4-Sep-05	18:00	22
4-Sep-05	19:00	20
4-Sep-05	20:00	19
4-Sep-05	21:00	15
4-Sep-05	22:00	19
4-Sep-05	23:00	22
5-Sep-05	0:00	19
5-Sep-05	1:00	26
5-Sep-05	2:00	22
5-Sep-05	3:00	26
5-Sep-05	4:00	26
5-Sep-05	5:00	30
5-Sep-05	6:00	22
5-Sep-05	7:00	32
5-Sep-05	8:00	24
5-Sep-05	9:00	26
5-Sep-05	10:00	28
5-Sep-05	11:00	28
5-Sep-05	12:00	24
5-Sep-05	13:00	22
5-Sep-05	14:00	22
5-Sep-05	15:00	19
5-Sep-05	16:00	15
5-Sep-05	17:00	20
5-Sep-05	18:00	13
5-Sep-05	19:00	17
5-Sep-05	20:00	15
5-Sep-05	21:00	7
5-Sep-05	22:00	6
5-Sep-05	23:00	6
6-Sep-05	0:00	7
6-Sep-05	1:00	11
6-Sep-05	2:00	7
6-Sep-05	3:00	6
6-Sep-05	4:00	6
6-Sep-05	5:00	9
6-Sep-05	6:00	11
6-Sep-05	7:00	0
6-Sep-05	8:00	7
6-Sep-05	9:00	13
6-Sep-05	10:00	7
6-Sep-05	11:00	11
6-Sep-05	12:00	15
6-Sep-05	13:00	15
6-Sep-05	14:00	17
6-Sep-05	15:00	13
6-Sep-05	16:00	15
6-Sep-05	17:00	20
6-Sep-05	18:00	22
6-Sep-05	19:00	28
6-Sep-05	20:00	33
6-Sep-05	21:00	35
6-Sep-05	22:00	33
6-Sep-05	23:00	35
7-Sep-05	0:00	35
7-Sep-05	1:00	37
7-Sep-05	2:00	30
7-Sep-05	3:00	41
7-Sep-05	4:00	32
7-Sep-05	5:00	33

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

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Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
7-Sep-05	6:00	28
7-Sep-05	7:00	26
7-Sep-05	8:00	22
7-Sep-05	9:00	7
7-Sep-05	10:00	19
7-Sep-05	11:00	22
7-Sep-05	12:00	24
7-Sep-05	13:00	26
7-Sep-05	14:00	20
7-Sep-05	15:00	22
7-Sep-05	16:00	26
7-Sep-05	17:00	32
7-Sep-05	18:00	32
7-Sep-05	19:00	32
7-Sep-05	20:00	33
7-Sep-05	21:00	32
7-Sep-05	22:00	30
7-Sep-05	23:00	22
8-Sep-05	0:00	26
8-Sep-05	1:00	26
8-Sep-05	2:00	24
8-Sep-05	3:00	28
8-Sep-05	4:00	22
8-Sep-05	5:00	26
8-Sep-05	6:00	32
8-Sep-05	7:00	32
8-Sep-05	8:00	37
8-Sep-05	9:00	41
8-Sep-05	10:00	28
8-Sep-05	11:00	37
8-Sep-05	12:00	37
8-Sep-05	13:00	37
8-Sep-05	14:00	33
8-Sep-05	15:00	30
8-Sep-05	16:00	24
8-Sep-05	17:00	28
8-Sep-05	18:00	26
8-Sep-05	19:00	24
8-Sep-05	20:00	24
8-Sep-05	21:00	22
8-Sep-05	22:00	22
8-Sep-05	23:00	19
9-Sep-05	0:00	26
9-Sep-05	1:00	22
9-Sep-05	2:00	22
9-Sep-05	3:00	13
9-Sep-05	4:00	15
9-Sep-05	5:00	20
9-Sep-05	6:00	17
9-Sep-05	7:00	22
9-Sep-05	8:00	17
9-Sep-05	9:00	19
9-Sep-05	10:00	17
9-Sep-05	11:00	15
9-Sep-05	12:00	17
9-Sep-05	13:00	22
9-Sep-05	14:00	28
9-Sep-05	15:00	22
9-Sep-05	16:00	20
9-Sep-05	17:00	22
9-Sep-05	18:00	19
9-Sep-05	19:00	22
9-Sep-05	20:00	22
9-Sep-05	21:00	19
9-Sep-05	22:00	20
9-Sep-05	23:00	13
10-Sep-05	0:00	20
10-Sep-05	1:00	20
10-Sep-05	2:00	24
10-Sep-05	3:00	9
10-Sep-05	4:00	20
10-Sep-05	5:00	9
10-Sep-05	6:00	0
10-Sep-05	7:00	7

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
10-Sep-05	8:00	4
10-Sep-05	9:00	15
10-Sep-05	10:00	13
10-Sep-05	11:00	13
10-Sep-05	12:00	19
10-Sep-05	13:00	22
10-Sep-05	14:00	22
10-Sep-05	15:00	20
10-Sep-05	16:00	13
10-Sep-05	17:00	22
10-Sep-05	18:00	22
10-Sep-05	19:00	13
10-Sep-05	20:00	13
10-Sep-05	21:00	13
10-Sep-05	22:00	13
10-Sep-05	23:00	4
11-Sep-05	0:00	13
11-Sep-05	1:00	39
11-Sep-05	2:00	41
11-Sep-05	3:00	37
11-Sep-05	4:00	30
11-Sep-05	5:00	46
11-Sep-05	6:00	39
11-Sep-05	7:00	44
11-Sep-05	8:00	48
11-Sep-05	9:00	46
11-Sep-05	10:00	41
11-Sep-05	11:00	44
11-Sep-05	12:00	46
11-Sep-05	13:00	48
11-Sep-05	14:00	65
11-Sep-05	15:00	48
11-Sep-05	16:00	56
11-Sep-05	17:00	52
11-Sep-05	18:00	44
11-Sep-05	19:00	50
11-Sep-05	20:00	46
11-Sep-05	21:00	52
11-Sep-05	22:00	50
11-Sep-05	23:00	56
12-Sep-05	0:00	59
12-Sep-05	1:00	67
12-Sep-05	2:00	63
12-Sep-05	3:00	46
12-Sep-05	4:00	44
12-Sep-05	5:00	39
12-Sep-05	6:00	37
12-Sep-05	7:00	37
12-Sep-05	8:00	39
12-Sep-05	9:00	41
12-Sep-05	10:00	37
12-Sep-05	11:00	37
12-Sep-05	12:00	41
12-Sep-05	13:00	41
12-Sep-05	14:00	41
12-Sep-05	15:00	46
12-Sep-05	16:00	46
12-Sep-05	17:00	41
12-Sep-05	18:00	41
12-Sep-05	19:00	28
12-Sep-05	20:00	37
12-Sep-05	21:00	28
12-Sep-05	22:00	28
12-Sep-05	23:00	32
13-Sep-05	0:00	22
13-Sep-05	1:00	24
13-Sep-05	2:00	20
13-Sep-05	3:00	13
13-Sep-05	4:00	20
13-Sep-05	5:00	37
13-Sep-05	6:00	46
13-Sep-05	7:00	37
13-Sep-05	8:00	44
13-Sep-05	9:00	37

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
13-Sep-05	10:00	37
13-Sep-05	11:00	32
13-Sep-05	12:00	28
13-Sep-05	13:00	30
13-Sep-05	14:00	24
13-Sep-05	15:00	20
13-Sep-05	16:00	26
13-Sep-05	17:00	24
13-Sep-05	18:00	13
13-Sep-05	19:00	33
13-Sep-05	20:00	30
13-Sep-05	21:00	33
13-Sep-05	22:00	44
13-Sep-05	23:00	39
14-Sep-05	0:00	39
14-Sep-05	1:00	33
14-Sep-05	2:00	30
14-Sep-05	3:00	37
14-Sep-05	4:00	30
14-Sep-05	5:00	33
14-Sep-05	6:00	28
14-Sep-05	7:00	24
14-Sep-05	8:00	11
14-Sep-05	9:00	11
14-Sep-05	10:00	20
14-Sep-05	11:00	24
14-Sep-05	12:00	32
14-Sep-05	13:00	26
14-Sep-05	14:00	33
14-Sep-05	15:00	32
14-Sep-05	16:00	32
14-Sep-05	17:00	35
14-Sep-05	18:00	39
14-Sep-05	19:00	39
14-Sep-05	20:00	39
14-Sep-05	21:00	39
14-Sep-05	22:00	39
14-Sep-05	23:00	39
15-Sep-05	0:00	46
15-Sep-05	1:00	46
15-Sep-05	2:00	41
15-Sep-05	3:00	46
15-Sep-05	4:00	46
15-Sep-05	5:00	46
15-Sep-05	6:00	41
15-Sep-05	7:00	37
15-Sep-05	8:00	37
15-Sep-05	9:00	41
15-Sep-05	10:00	33
15-Sep-05	11:00	37
15-Sep-05	12:00	37
15-Sep-05	13:00	39
15-Sep-05	14:00	37
15-Sep-05	15:00	28
15-Sep-05	16:00	30
15-Sep-05	17:00	37
15-Sep-05	18:00	35
15-Sep-05	19:00	32
15-Sep-05	20:00	33
15-Sep-05	21:00	41
15-Sep-05	22:00	39
15-Sep-05	23:00	39
16-Sep-05	0:00	39
16-Sep-05	1:00	43
16-Sep-05	2:00	43
16-Sep-05	3:00	37
16-Sep-05	4:00	30
16-Sep-05	5:00	37
16-Sep-05	6:00	33
16-Sep-05	7:00	28
16-Sep-05	8:00	37
16-Sep-05	9:00	35
16-Sep-05	10:00	28
16-Sep-05	11:00	28

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
16-Sep-05	12:00	37
16-Sep-05	13:00	33
16-Sep-05	14:00	26
16-Sep-05	15:00	28
16-Sep-05	16:00	17
16-Sep-05	17:00	19
16-Sep-05	18:00	22
16-Sep-05	19:00	20
16-Sep-05	20:00	24
16-Sep-05	21:00	24
16-Sep-05	22:00	20
16-Sep-05	23:00	20
17-Sep-05	0:00	7
17-Sep-05	1:00	7
17-Sep-05	2:00	11
17-Sep-05	3:00	7
17-Sep-05	4:00	11
17-Sep-05	5:00	11
17-Sep-05	6:00	11
17-Sep-05	7:00	15
17-Sep-05	8:00	22
17-Sep-05	9:00	26
17-Sep-05	10:00	17
17-Sep-05	11:00	20
17-Sep-05	12:00	28
17-Sep-05	13:00	32
17-Sep-05	14:00	32
17-Sep-05	15:00	24
17-Sep-05	16:00	13
17-Sep-05	17:00	22
17-Sep-05	18:00	24
17-Sep-05	19:00	32
17-Sep-05	20:00	28
17-Sep-05	21:00	28
17-Sep-05	22:00	30
17-Sep-05	23:00	28
18-Sep-05	0:00	20
18-Sep-05	1:00	20
18-Sep-05	2:00	22
18-Sep-05	3:00	26
18-Sep-05	4:00	26
18-Sep-05	5:00	33
18-Sep-05	6:00	17
18-Sep-05	7:00	7
18-Sep-05	8:00	19
18-Sep-05	9:00	15
18-Sep-05	10:00	20
18-Sep-05	11:00	20
18-Sep-05	12:00	28
18-Sep-05	13:00	20
18-Sep-05	14:00	11
18-Sep-05	15:00	20
18-Sep-05	16:00	17
18-Sep-05	17:00	15
18-Sep-05	18:00	9
18-Sep-05	19:00	11
18-Sep-05	20:00	9
18-Sep-05	21:00	4
18-Sep-05	22:00	0
18-Sep-05	23:00	0
19-Sep-05	0:00	6
19-Sep-05	1:00	7
19-Sep-05	2:00	6
19-Sep-05	3:00	7
19-Sep-05	4:00	0
19-Sep-05	5:00	0
19-Sep-05	6:00	13
19-Sep-05	7:00	19
19-Sep-05	8:00	22
19-Sep-05	9:00	28
19-Sep-05	10:00	28
19-Sep-05	11:00	26
19-Sep-05	12:00	20
19-Sep-05	13:00	17

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
19-Sep-05	14:00	17
19-Sep-05	15:00	17
19-Sep-05	16:00	4
19-Sep-05	17:00	22
19-Sep-05	18:00	20
19-Sep-05	19:00	22
19-Sep-05	20:00	19
19-Sep-05	21:00	28
19-Sep-05	22:00	35
19-Sep-05	23:00	32
20-Sep-05	0:00	30
20-Sep-05	1:00	30
20-Sep-05	2:00	32
20-Sep-05	3:00	28
20-Sep-05	4:00	22
20-Sep-05	5:00	17
20-Sep-05	6:00	22
20-Sep-05	7:00	26
20-Sep-05	8:00	22
20-Sep-05	9:00	32
20-Sep-05	10:00	28
20-Sep-05	11:00	32
20-Sep-05	12:00	28
20-Sep-05	13:00	28
20-Sep-05	14:00	28
20-Sep-05	15:00	33
20-Sep-05	16:00	32
20-Sep-05	17:00	30
20-Sep-05	18:00	33
20-Sep-05	19:00	33
20-Sep-05	20:00	30
20-Sep-05	21:00	28
20-Sep-05	22:00	22
20-Sep-05	23:00	17
21-Sep-05	0:00	13
21-Sep-05	1:00	7
21-Sep-05	2:00	13
21-Sep-05	3:00	13
21-Sep-05	4:00	13
21-Sep-05	5:00	13
21-Sep-05	6:00	15
21-Sep-05	7:00	15
21-Sep-05	8:00	13
21-Sep-05	9:00	13
21-Sep-05	10:00	7
21-Sep-05	11:00	7
21-Sep-05	12:00	11
21-Sep-05	13:00	6
21-Sep-05	14:00	19
21-Sep-05	15:00	15
21-Sep-05	16:00	13
21-Sep-05	17:00	11
21-Sep-05	18:00	4
21-Sep-05	19:00	6
21-Sep-05	20:00	6
21-Sep-05	21:00	6
21-Sep-05	22:00	7
21-Sep-05	23:00	4
22-Sep-05	0:00	9
22-Sep-05	1:00	9
22-Sep-05	2:00	11
22-Sep-05	3:00	15
22-Sep-05	4:00	11
22-Sep-05	5:00	15
22-Sep-05	6:00	13
22-Sep-05	7:00	9
22-Sep-05	8:00	9
22-Sep-05	9:00	11
22-Sep-05	10:00	11
22-Sep-05	11:00	11
22-Sep-05	12:00	11
22-Sep-05	13:00	7
22-Sep-05	14:00	9
22-Sep-05	15:00	7

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
22-Sep-05	16:00	7
22-Sep-05	17:00	6
22-Sep-05	18:00	7
22-Sep-05	19:00	9
22-Sep-05	20:00	7
22-Sep-05	21:00	2
22-Sep-05	22:00	0
22-Sep-05	23:00	4
23-Sep-05	0:00	0
23-Sep-05	1:00	0
23-Sep-05	2:00	7
23-Sep-05	3:00	13
23-Sep-05	4:00	13
23-Sep-05	5:00	17
23-Sep-05	6:00	17
23-Sep-05	7:00	24
23-Sep-05	8:00	22
23-Sep-05	9:00	22
23-Sep-05	10:00	28
23-Sep-05	11:00	26
23-Sep-05	12:00	22
23-Sep-05	13:00	26
23-Sep-05	14:00	19
23-Sep-05	15:00	24
23-Sep-05	16:00	26
23-Sep-05	17:00	26
23-Sep-05	18:00	24
23-Sep-05	19:00	22
23-Sep-05	20:00	28
23-Sep-05	21:00	20
23-Sep-05	22:00	17
23-Sep-05	23:00	22
24-Sep-05	0:00	15
24-Sep-05	1:00	13
24-Sep-05	2:00	11
24-Sep-05	3:00	7
24-Sep-05	4:00	20
24-Sep-05	5:00	15
24-Sep-05	6:00	9
24-Sep-05	7:00	17
24-Sep-05	8:00	20
24-Sep-05	9:00	24
24-Sep-05	10:00	26
24-Sep-05	11:00	24
24-Sep-05	12:00	28
24-Sep-05	13:00	28
24-Sep-05	14:00	24
24-Sep-05	15:00	20
24-Sep-05	16:00	19
24-Sep-05	17:00	17
24-Sep-05	18:00	19
24-Sep-05	19:00	15
24-Sep-05	20:00	19
24-Sep-05	21:00	26
24-Sep-05	22:00	24
24-Sep-05	23:00	24
25-Sep-05	0:00	24
25-Sep-05	1:00	32
25-Sep-05	2:00	41
25-Sep-05	3:00	33
25-Sep-05	4:00	28
25-Sep-05	5:00	32
25-Sep-05	6:00	32
25-Sep-05	7:00	37
25-Sep-05	8:00	37
25-Sep-05	9:00	37
25-Sep-05	10:00	35
25-Sep-05	11:00	37
25-Sep-05	12:00	28
25-Sep-05	13:00	26
25-Sep-05	14:00	28
25-Sep-05	15:00	37
25-Sep-05	16:00	30
25-Sep-05	17:00	30

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

All times are specified in Local Standard Time (LST).
Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

Date/Time	Time	Wind Spd (km/h)
25-Sep-05	18:00	33
25-Sep-05	19:00	35
25-Sep-05	20:00	24
25-Sep-05	21:00	24
25-Sep-05	22:00	19
25-Sep-05	23:00	22
26-Sep-05	0:00	24
26-Sep-05	1:00	32
26-Sep-05	2:00	32
26-Sep-05	3:00	30
26-Sep-05	4:00	20
26-Sep-05	5:00	22
26-Sep-05	6:00	26
26-Sep-05	7:00	30
26-Sep-05	8:00	22
26-Sep-05	9:00	19
26-Sep-05	10:00	11
26-Sep-05	11:00	15
26-Sep-05	12:00	19
26-Sep-05	13:00	15
26-Sep-05	14:00	7
26-Sep-05	15:00	15
26-Sep-05	16:00	13
26-Sep-05	17:00	11
26-Sep-05	18:00	17
26-Sep-05	19:00	13
26-Sep-05	20:00	13
26-Sep-05	21:00	9
26-Sep-05	22:00	19
26-Sep-05	23:00	19
27-Sep-05	0:00	13
27-Sep-05	1:00	9
27-Sep-05	2:00	7
27-Sep-05	3:00	6
27-Sep-05	4:00	6
27-Sep-05	5:00	6
27-Sep-05	6:00	6
27-Sep-05	7:00	6
27-Sep-05	8:00	19
27-Sep-05	9:00	22
27-Sep-05	10:00	17
27-Sep-05	11:00	24
27-Sep-05	12:00	33
27-Sep-05	13:00	30
27-Sep-05	14:00	43
27-Sep-05	15:00	33
27-Sep-05	16:00	33
27-Sep-05	17:00	33
27-Sep-05	18:00	37
27-Sep-05	19:00	41
27-Sep-05	20:00	41
27-Sep-05	21:00	43
27-Sep-05	22:00	37
27-Sep-05	23:00	44
28-Sep-05	0:00	48
28-Sep-05	1:00	43
28-Sep-05	2:00	43
28-Sep-05	3:00	44
28-Sep-05	4:00	41
28-Sep-05	5:00	41
28-Sep-05	6:00	24
28-Sep-05	7:00	20
28-Sep-05	8:00	17
28-Sep-05	9:00	13
28-Sep-05	10:00	26
28-Sep-05	11:00	2
28-Sep-05	12:00	17
28-Sep-05	13:00	9
28-Sep-05	14:00	22
28-Sep-05	15:00	22
28-Sep-05	16:00	26
28-Sep-05	17:00	28
28-Sep-05	18:00	17
28-Sep-05	19:00	28

**RESOLUTE BAY WEATHER STATION
HOURLY MAXIMUM WIND SPEED
BETWEEN AUGUST 1 & SEPTEMBER 15, 2005**

Station Name RESOLUTE CARS
Province NUNAVUT
Latitude 74.72
Longitude -94.99
Elevation 67.4
Climate Identifier 2403500
WMO Identifier 71924
TC Identifier YRB

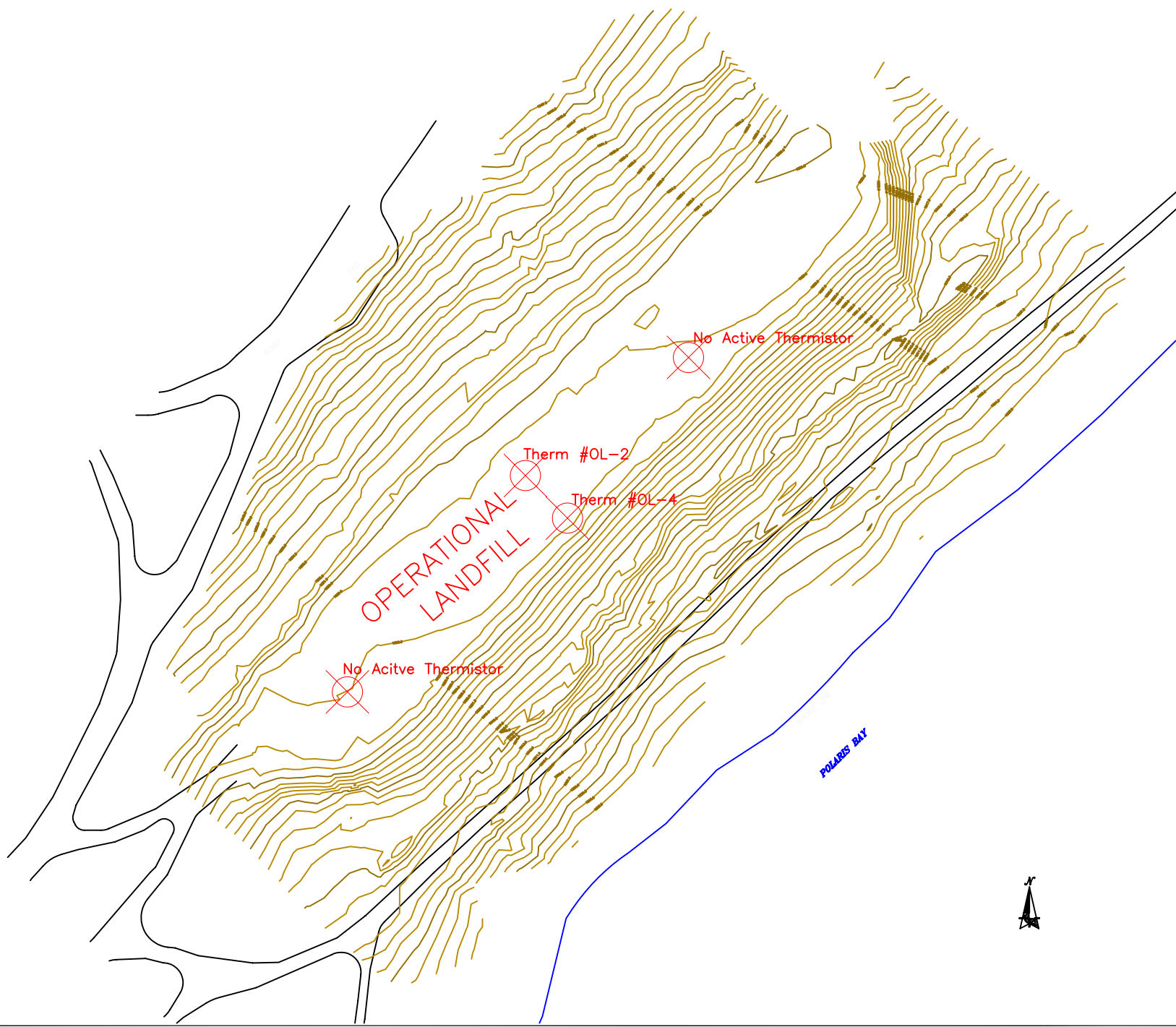
All times are specified in Local Standard Time (LST).

Add 1 hour to adjust for Daylight Saving Time where and when it is observed.

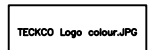
Date/Time	Time	Wind Spd (km/h)
28-Sep-05	20:00	20
28-Sep-05	21:00	24
28-Sep-05	22:00	22
28-Sep-05	23:00	24
29-Sep-05	0:00	20
29-Sep-05	1:00	24
29-Sep-05	2:00	26
29-Sep-05	3:00	24
29-Sep-05	4:00	24
29-Sep-05	5:00	26
29-Sep-05	6:00	30
29-Sep-05	7:00	28
29-Sep-05	8:00	26
29-Sep-05	9:00	28
29-Sep-05	10:00	33
29-Sep-05	11:00	30
29-Sep-05	12:00	33
29-Sep-05	13:00	32
29-Sep-05	14:00	28
29-Sep-05	15:00	37
29-Sep-05	16:00	35
29-Sep-05	17:00	35
29-Sep-05	18:00	35
29-Sep-05	19:00	33
29-Sep-05	20:00	33
29-Sep-05	21:00	37
29-Sep-05	22:00	37
29-Sep-05	23:00	32
30-Sep-05	0:00	32
30-Sep-05	1:00	26
30-Sep-05	2:00	30
30-Sep-05	3:00	33
30-Sep-05	4:00	33
30-Sep-05	5:00	30
30-Sep-05	6:00	35
30-Sep-05	7:00	39
30-Sep-05	8:00	41
30-Sep-05	9:00	39
30-Sep-05	10:00	39
30-Sep-05	11:00	41
30-Sep-05	12:00	43
30-Sep-05	13:00	37
30-Sep-05	14:00	39
30-Sep-05	15:00	37
30-Sep-05	16:00	37
30-Sep-05	17:00	37
30-Sep-05	18:00	37
30-Sep-05	19:00	37
30-Sep-05	20:00	37
30-Sep-05	21:00	26
30-Sep-05	22:00	9
30-Sep-05	23:00	9

APPENDIX 7

Landfill Thermistor Monitoring Data



- LEGEND:
- ROAD
 - SHORE LINE
 - TOP OF WASTE OR GROUND SURFACE CONTOUR (MAJOR INTERVAL, 5m) (MINOR INTERVAL, 1m)

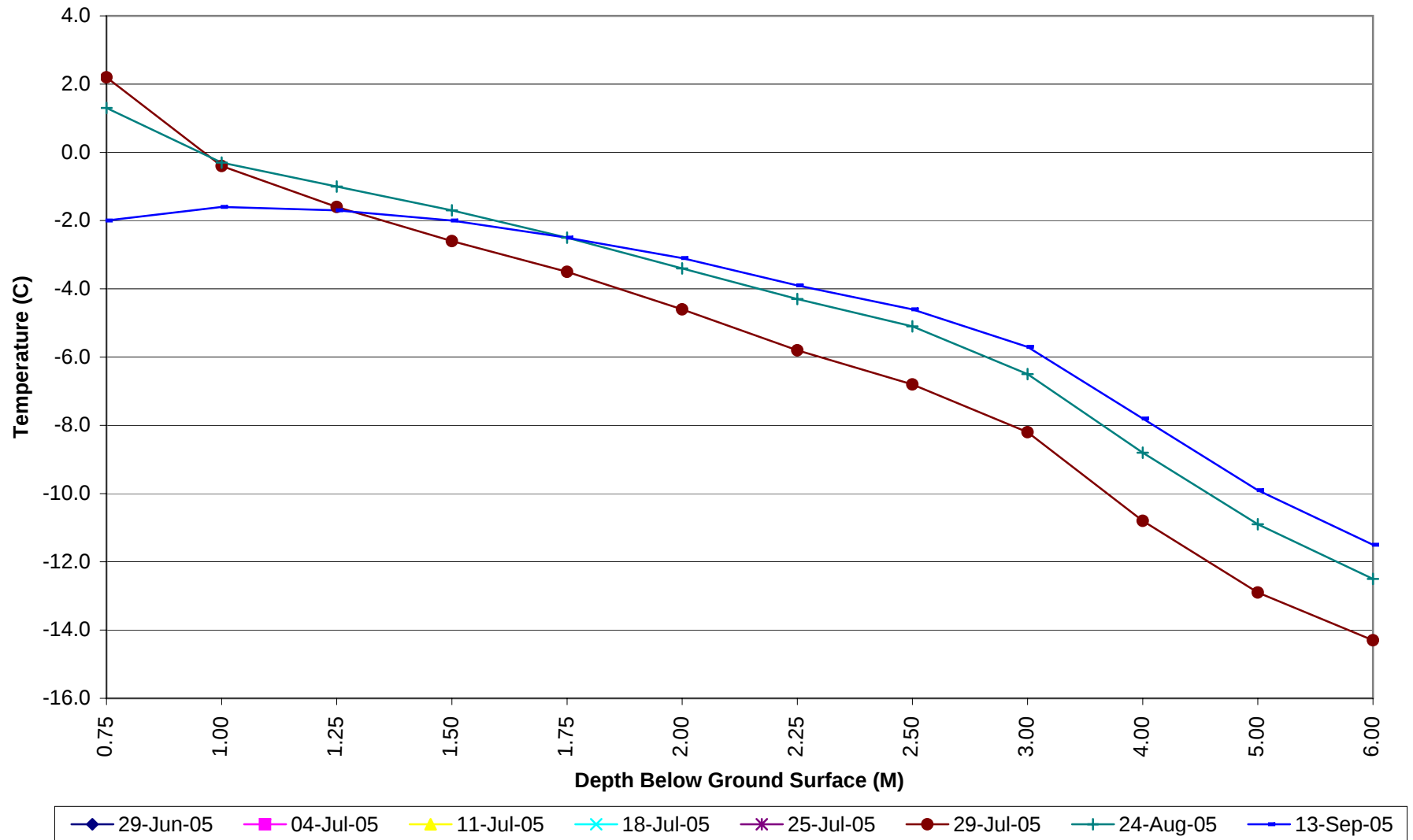


SOURCE OF DATA:
SURVEY INFORMATION OF GROUND SURFACE AS OF APRIL 2003 SUPPLIED BY NEW OPTIMA INC. DATE OF SURVEY 21 APRIL 2003. Contours have been altered since April 2003 so drawing is for illustrative purposes only.

Drawing Information	
DESIGNED BY	
DRAWN BY	
DATE REVISION	December 2005
PROJECT NUMBER	
FILE NAME	
REVISION	0

OPERATIONAL LANDFILL - THERMISTOR LOCATIONS

POLARIS MINE - OPERATIONAL LANDFILL TEMPERATURE PROFILES BY DATE
Thermistor #OL-2

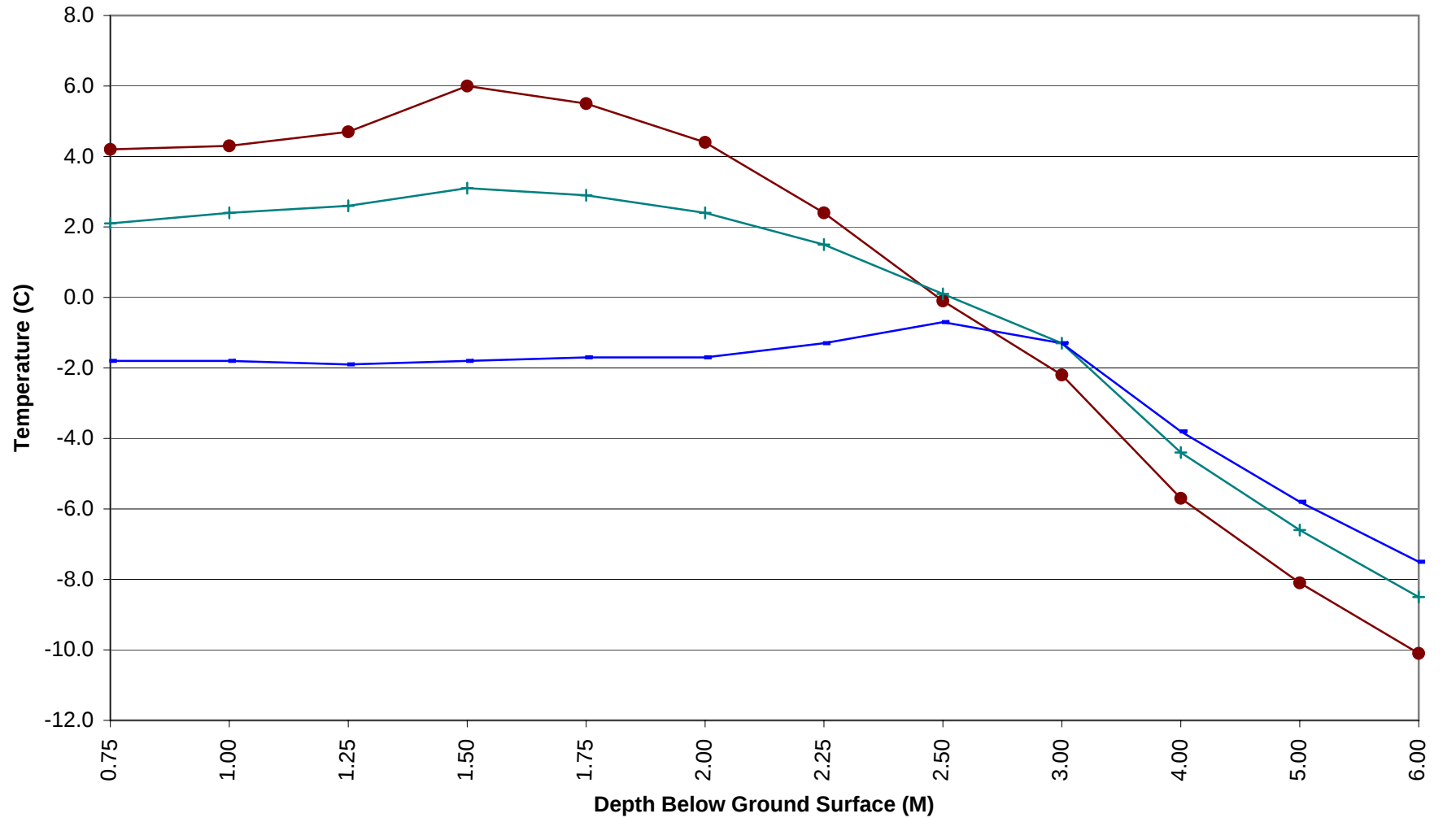


POLARIS MINE - OPERATIONAL LANDFILL - THERMISTOR STRING #OL-2

Thermistor Bulb Nbr	Distance BGS (M)	TEMPERATURE (°C) BY DATE							
		27-Jun-05	04-Jul-05	11-Jul-05	18-Jul-05	25-Jul-05	29-Jul-05	24-Aug-05	13-Sep-05
1	0.75						2.2	1.3	-2.0
2	1.00						-0.4	-0.3	-1.6
3	1.25						-1.6	-1.0	-1.7
4	1.50						-2.6	-1.7	-2.0
5	1.75						-3.5	-2.5	-2.5
6	2.00						-4.6	-3.4	-3.1
7	2.25						-5.8	-4.3	-3.9
8	2.50						-6.8	-5.1	-4.6
9	3.00						-8.2	-6.5	-5.7
10	4.00						-10.8	-8.8	-7.8
11	5.00						-12.9	-10.9	-9.9
12	6.00						-14.3	-12.5	-11.5

denotes the minimum distance (M) BGS that the temperatures are less than 0°C

POLARIS MINE - OPERATIONAL LANDFILL TEMPERATURE PROFILES BY DATE
Thermistor #OL-4

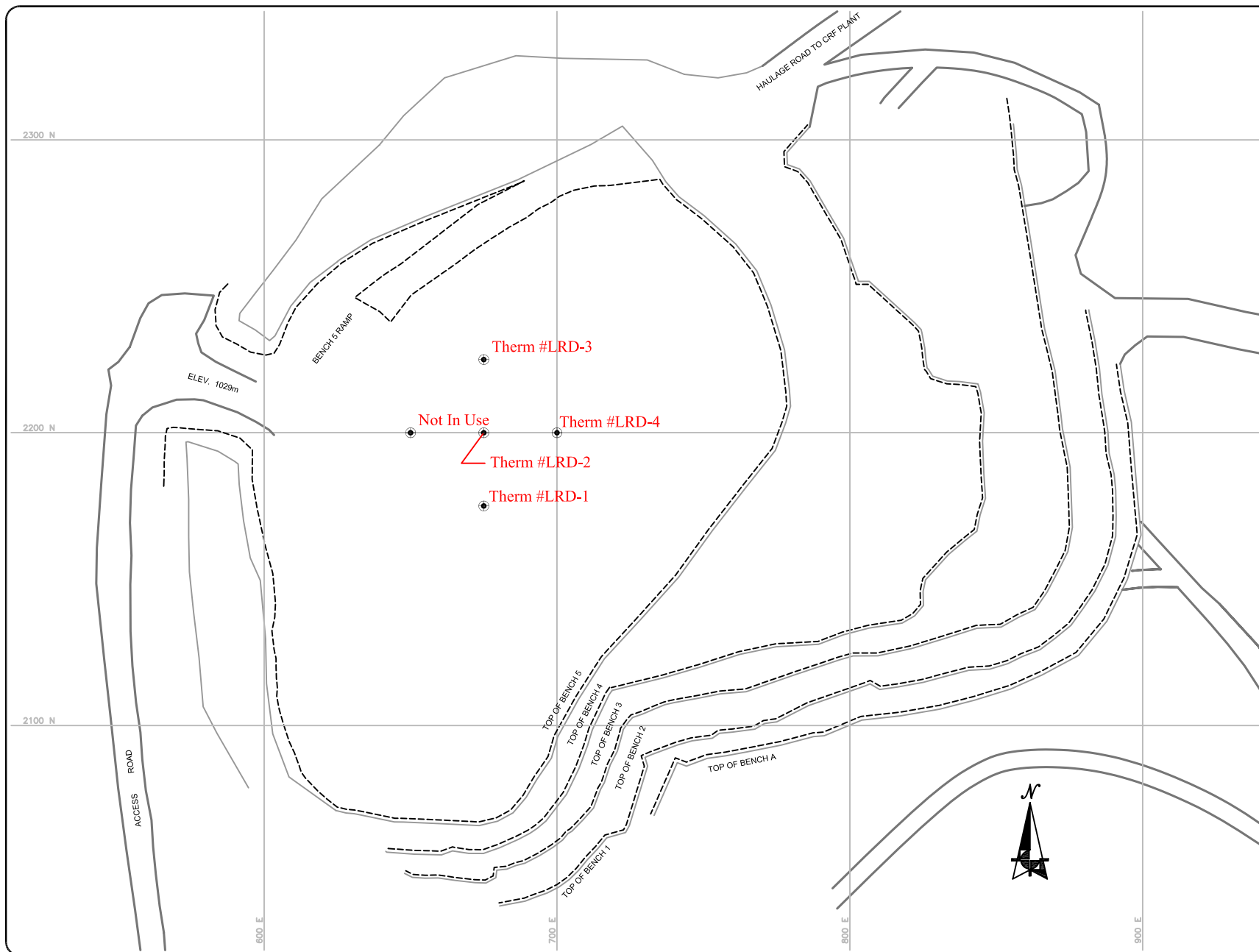


29-Jun-05 04-Jul-05 11-Jul-05 18-Jul-05 25-Jul-05 29-Jul-05 24-Aug-05 13-Sep-05

POLARIS MINE - OPERATIONAL LANDFILL - THERMISTOR STRING # OL-4

Thermistor Bulb Nbr	Distance BGS (M)	TEMPERATURE (°C) BY DATE							
		27-Jun-05	04-Jul-05	11-Jul-05	18-Jul-05	25-Jul-05	29-Jul-05	24-Aug-05	13-Sep-05
1	0.75						4.2	2.1	-1.8
2	1.00						4.3	2.4	-1.8
3	1.25						4.7	2.6	-1.9
4	1.50						6.0	3.1	-1.8
5	1.75						5.5	2.9	-1.7
6	2.00						4.4	2.4	-1.7
7	2.25						2.4	1.5	-1.3
8	2.50						-0.1	0.1	-0.7
9	3.00						-2.2	-1.3	-1.3
10	4.00						-5.7	-4.4	-3.8
11	5.00						-8.1	-6.6	-5.8
12	6.00						-10.1	-8.5	-7.5

denotes the minimum distance (M) BGS that the temperatures are less than 0°C



LEGEND:

- ROAD
- TOP OF BENCH
- TOE OF BENCH
- Thermistor Pipes

TECKCO Logo colour.JPG

SOURCE OF DRAWING:

- BASE PLAN SUPPLIED BY TECK COMINCO
- SURVEY BY SNC LAVALIN, APRIL 2004

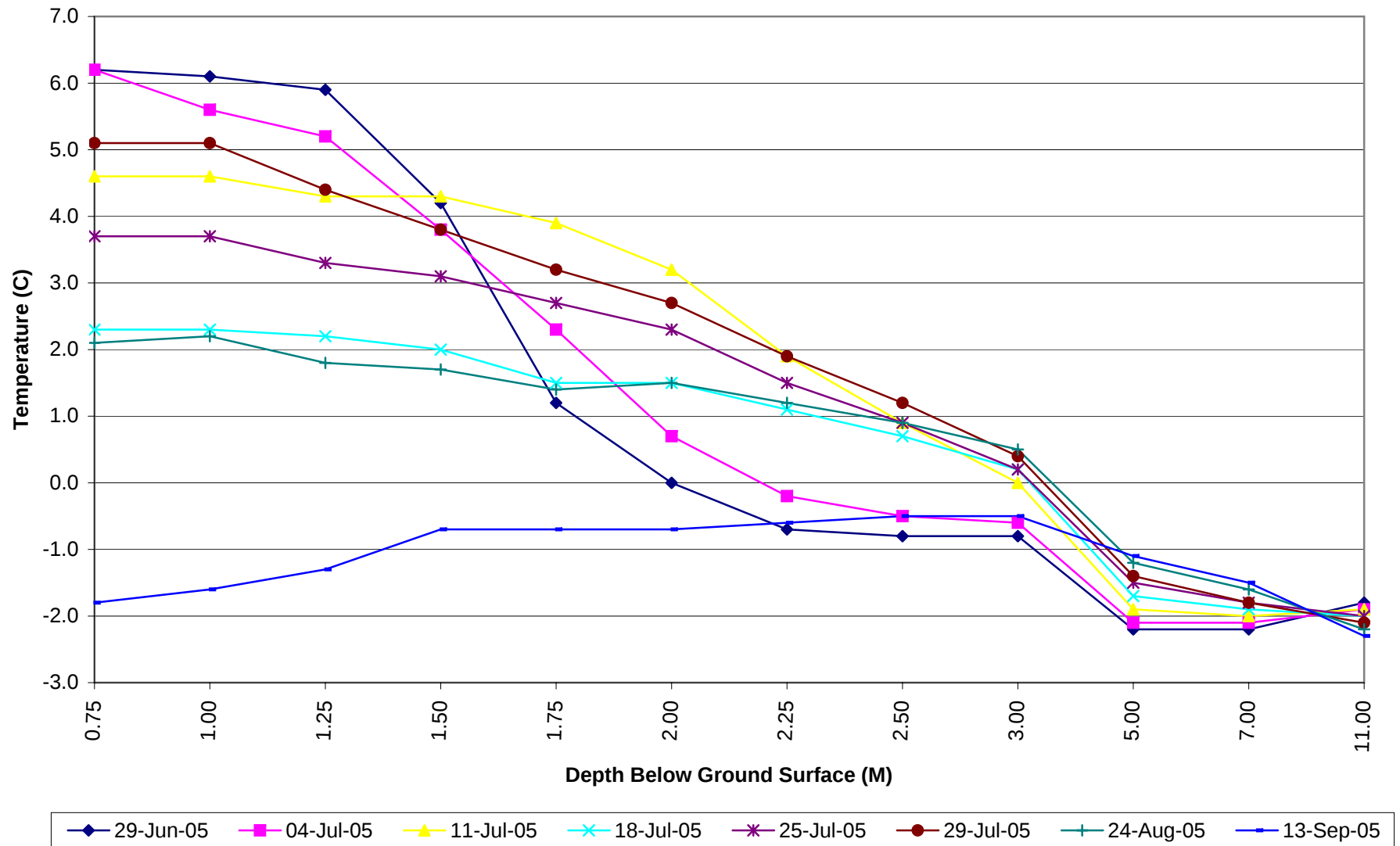
COORDINATES ARE LOCAL MINE GRID
ELEVATIONS ARE CHART DATUM + 1000m

DRAWING INFORMATION:	
DESIGNED BY:	
REVIEWED BY:	
DRAWN BY:	
DATE ISSUED:	December, 2005
PROJECT NUMBER:	
FILE NAME:	
REVISION:	

POLARIS MINE
LITTLE RED DOG QUARRY
LANDFILL
THERMISTOR LOCATIONS

NOT TO SCALE	FIGURE 2
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POLARIS MINE - LRD QUARRY LANDFILL TEMPERATURE PROFILES BY BY DATE
Thermistor #LRD-1

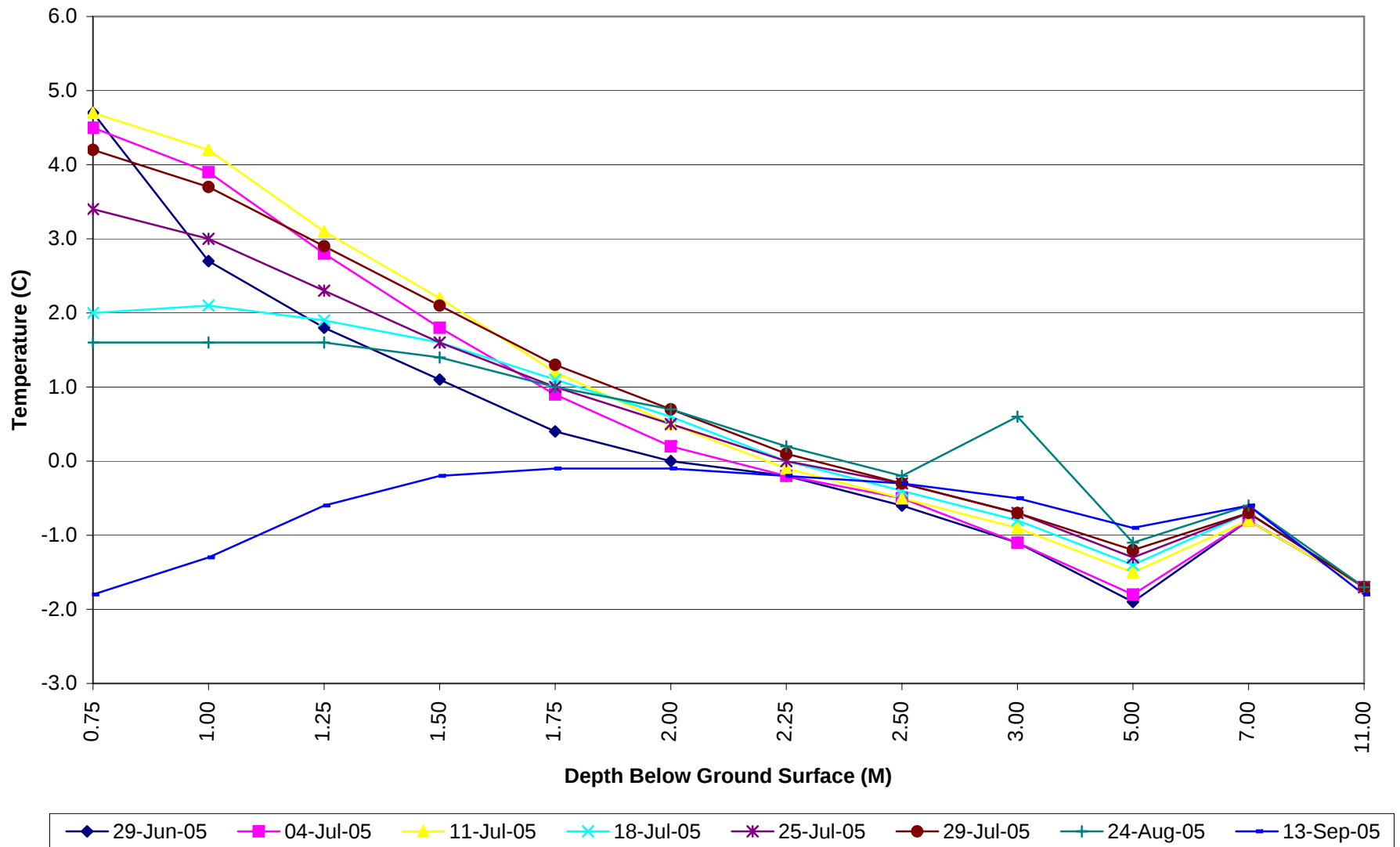


POLARIS MINE - LRD QUARRY LANDFILL - THERMISTOR STRING # LRD-1 (South East)

Thermistor Bulb Nbr	Distance BGS (M)	TEMPERATURE (°C) BY DATE							
		27-Jun-05	04-Jul-05	11-Jul-05	18-Jul-05	25-Jul-05	29-Jul-05	24-Aug-05	13-Sep-05
1	0.75	6.2	6.2	4.6	2.3	3.7	5.1	2.1	-1.8
2	1.00	6.1	5.6	4.6	2.3	3.7	5.1	2.2	-1.6
3	1.25	5.9	5.2	4.3	2.2	3.3	4.4	1.8	-1.3
4	1.50	4.2	3.8	4.3	2.0	3.1	3.8	1.7	-0.7
5	1.75	1.2	2.3	3.9	1.5	2.7	3.2	1.4	-0.7
6	2.00	0.0	0.7	3.2	1.5	2.3	2.7	1.5	-0.7
7	2.25	-0.7	-0.2	1.9	1.1	1.5	1.9	1.2	-0.6
8	2.50	-0.8	-0.5	0.9	0.7	0.9	1.2	0.9	-0.5
9	3.00	-0.8	-0.6	0.0	0.2	0.2	0.4	0.5	-0.5
10	5.00	-2.2	-2.1	-1.9	-1.7	-1.5	-1.4	-1.2	-1.1
11	7.00	-2.2	-2.1	-2.0	-1.9	-1.8	-1.8	-1.6	-1.5
12	11.00	-1.8	-1.9	-1.9	-2.0	-2.0	-2.1	-2.2	-2.3

denotes the minimum distance (M) BGS that the temperatures are less than 0°C

POLARIS MINE - LRD QUARRY LANDFILL TEMPERATURE PROFILES BY BY DATE
Thermistor #LRD-2

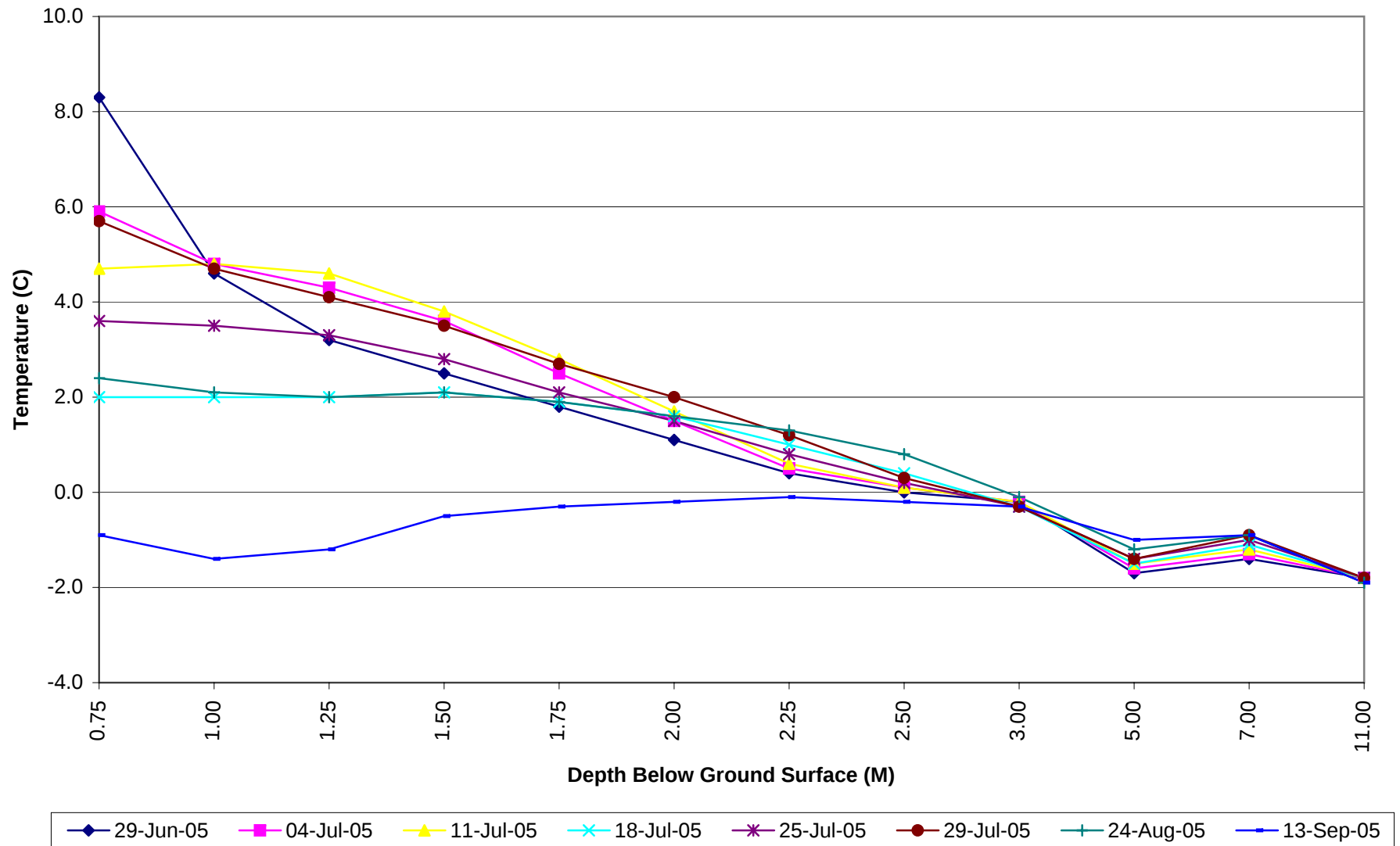


POLARIS MINE - LRD QUARRY LANDFILL - THERMISTOR STRING #LRD-2 (Centre)

Thermistor Bulb Nbr	Distance BGS (M)	TEMPERATURE (°C) BY DATE							
		27-Jun-05	04-Jul-05	11-Jul-05	18-Jul-05	25-Jul-05	29-Jul-05	24-Aug-05	13-Sep-05
1	0.75	4.7	4.5	4.7	2.0	3.4	4.2	1.6	-1.8
2	1.00	2.7	3.9	4.2	2.1	3.0	3.7	1.6	-1.3
3	1.25	1.8	2.8	3.1	1.9	2.3	2.9	1.6	-0.6
4	1.50	1.1	1.8	2.2	1.6	1.6	2.1	1.4	-0.2
5	1.75	0.4	0.9	1.2	1.1	1.0	1.3	1.0	-0.1
6	2.00	0.0	0.2	0.5	0.6	0.5	0.7	0.7	-0.1
7	2.25	-0.2	-0.2	-0.1	0.0	0.0	0.1	0.2	-0.2
8	2.50	-0.6	-0.5	-0.5	-0.4	-0.3	-0.3	-0.2	-0.3
9	3.00	-1.1	-1.1	-0.9	-0.8	-0.7	-0.7	0.6	-0.5
10	5.00	-1.9	-1.8	-1.5	-1.4	-1.3	-1.2	-1.1	-0.9
11	7.00	-0.8	-0.8	-0.8	-0.7	-0.7	-0.7	-0.6	-0.6
12	11.00	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	-1.7	-1.8

denotes the minimum distance (M) BGS that the temperatures are less than 0°C

POLARIS MINE - LRD QUARRY LANDFILL TEMPERATURE PROFILES BY BY DATE
Thermistor #LRD-3

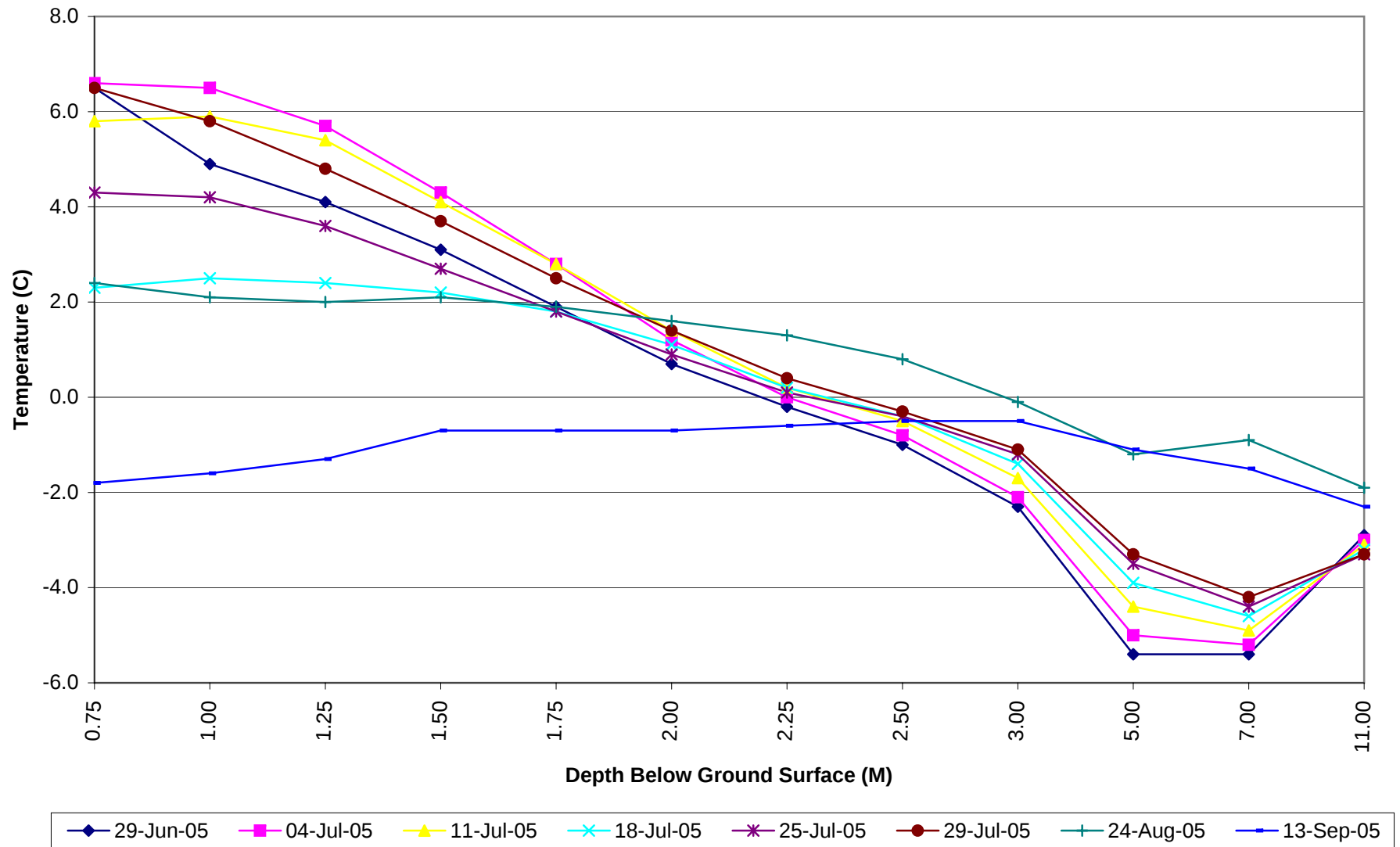


POLARIS MINE - LRD QUARRY LANDFILL - THERMISTOR STRING # LRD-3 (North West)

Thermistor Bulb Nbr	Distance BGS (M)	TEMPERATURE (°C) BY DATE							
		27-Jun-05	04-Jul-05	11-Jul-05	18-Jul-05	25-Jul-05	29-Jul-05	24-Aug-05	13-Sep-05
1	0.75	8.3	5.9	4.7	2.0	3.6	5.7	2.4	-0.9
2	1.00	4.6	4.8	4.8	2.0	3.5	4.7	2.1	-1.4
3	1.25	3.2	4.3	4.6	2.0	3.3	4.1	2.0	-1.2
4	1.50	2.5	3.6	3.8	2.1	2.8	3.5	2.1	-0.5
5	1.75	1.8	2.5	2.8	1.9	2.1	2.7	1.9	-0.3
6	2.00	1.1	1.5	1.7	1.6	1.5	2.0	1.6	-0.2
7	2.25	0.4	0.5	0.6	1.0	0.8	1.2	1.3	-0.1
8	2.50	0.0	0.1	0.1	0.4	0.2	0.3	0.8	-0.2
9	3.00	-0.2	-0.2	-0.2	-0.3	-0.3	-0.3	-0.1	-0.3
10	5.00	-1.7	-1.6	-1.5	-1.5	-1.4	-1.4	-1.2	-1.0
11	7.00	-1.4	-1.3	-1.2	-1.1	-1.0	-0.9	-0.9	-0.9
12	11.00	-1.8	-1.8	-1.8	-1.8	-1.8	-1.8	-1.9	-1.9

denotes the minimum distance (M) BGS that the temperatures are less than 0°C

POLARIS MINE - LRD QUARRY LANDFILL TEMPERATURE PROFILES BY DATE
Thermistor #LRD-4



POLARIS MINE - LRD QUARRY LANDFILL - THERMISTOR STRING # LRD-4 (North East)

Thermistor Bulb Nbr	Distance BGS (M)	TEMPERATURE (°C) BY DATE							
		27-Jun-05	04-Jul-05	11-Jul-05	18-Jul-05	25-Jul-05	29-Jul-05	24-Aug-05	13-Sep-05
1	0.75	6.5	6.6	5.8	2.3	4.3	6.5	2.4	-1.8
2	1.00	4.9	6.5	5.9	2.5	4.2	5.8	2.1	-1.6
3	1.25	4.1	5.7	5.4	2.4	3.6	4.8	2.0	-1.3
4	1.50	3.1	4.3	4.1	2.2	2.7	3.7	2.1	-0.7
5	1.75	1.9	2.8	2.8	1.8	1.8	2.5	1.9	-0.7
6	2.00	0.7	1.2	1.4	1.1	0.9	1.4	1.6	-0.7
7	2.25	-0.2	0.0	0.2	0.2	0.1	0.4	1.3	-0.6
8	2.50	-1.0	-0.8	-0.5	-0.4	-0.4	-0.3	0.8	-0.5
9	3.00	-2.3	-2.1	-1.7	-1.4	-1.2	-1.1	-0.1	-0.5
10	5.00	-5.4	-5.0	-4.4	-3.9	-3.5	-3.3	-1.2	-1.1
11	7.00	-5.4	-5.2	-4.9	-4.6	-4.4	-4.2	-0.9	-1.5
12	11.00	-2.9	-3.0	-3.1	-3.2	-3.3	-3.3	-1.9	-2.3

denotes the minimum distance (M) BGS that the temperatures are less than 0°C

APPENDIX 8

Former Concentrate Storage Building Soil Sample Data



CERTIFICATE OF ANALYSIS

Date: August 24, 2005

ALS File No. W2700

Report On: Polaris Soil Analysis

Report To: **Teck Cominco Metals Ltd.**
Bag 2000
Kimberley, BC
V1A 3E1

Received: August 9, 2005

ALS ENVIRONMENTAL

per:



Heather A. Ross-Easton, B.Sc. - Project Chemist
Leanne Harris, B.Sc. - Project Chemist

File No. W2700

RESULTS OF ANALYSIS - Sediment/Soil



Sample ID	ConShed North	ConShed Mid	ConShed South
Sample Date	05-08-06	05-08-06	05-08-06
Sample Time	11:00	11:00	11:00
ALS ID	1	2	3

Physical Tests

pH	8.53	8.43	8.53
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Total Metals

Lead	T-Pb	556	1290	903
Zinc	T-Zn	1740	3770	2720

Results are expressed as milligrams per dry kilogram except where noted.

Appendix 1 - METHODOLOGY



Outlines of the methodologies utilized for the analysis of the samples submitted are as follows

pH in Soil

This analysis is carried out in accordance with procedures described in "Soil Sampling and Methods of Analysis" (CSSS). The procedure involves mixing the air-dried sample with deionized/distilled water. The pH of the solution is then measured using a standard pH probe. A one to two ratio of sediment to water is used for mineral soils and a one to ten ratio is used for highly organic soils.

Laboratory Location: ALS Environmental, Vancouver

Metals in Sediment/Soil

This analysis is carried out using procedures from CSR Analytical Method 8 "Strong Acid Leachable Metals (SALM) in Soil", BC Ministry of Environment, Lands and Parks, 26 June 2001, and procedures adapted from "Test Methods for Evaluating Solid Waste", SW-846 Method 3050B or Method 3051, United States Environmental Protection Agency (EPA). The sample is manually homogenized, dried at 60 degrees Celsius, sieved through a 2 mm (10 mesh) sieve, and a representative subsample of the dry material is weighed. The sample is then digested at 90 degrees Celsius for 2 hours by either hotplate or block digester using a 1:1 ratio of concentrated nitric and hydrochloric acids. Instrumental analysis is by atomic absorption/fluorescence spectrophotometry (EPA Method 7000 series), inductively coupled plasma - optical emission spectrophotometry (EPA Method 6010B), and/or inductively coupled plasma - mass spectrometry (EPA Method 6020).

Method Limitation: This method is not a total digestion technique. It is a very strong acid digestion that is intended to dissolve those metals that may be environmentally available. By design, elements bound in silicate structures are not normally dissolved by this procedure as they are not usually mobile in the environment.

Recommended Holding Time:

Sample: 6 months (Hg = 28 days)

Extract: 6 months (Hg = 28 days, Sb & Sn = 7 days)

Reference: BCMELP

Laboratory Location: ALS Environmental, Vancouver

Results contained within this certificate relate only to the samples as submitted.

This Certificate Of Analysis shall only be reproduced in full, except with the written approval of ALS Environmental.

End of Report

APPENDIX 9

Electronic Copy of Report on CD