APPENDIX H

GRAPHS OF HOURLY SPILL, FLOW, AND TEMPERATURE DATA

FIGURE H-1

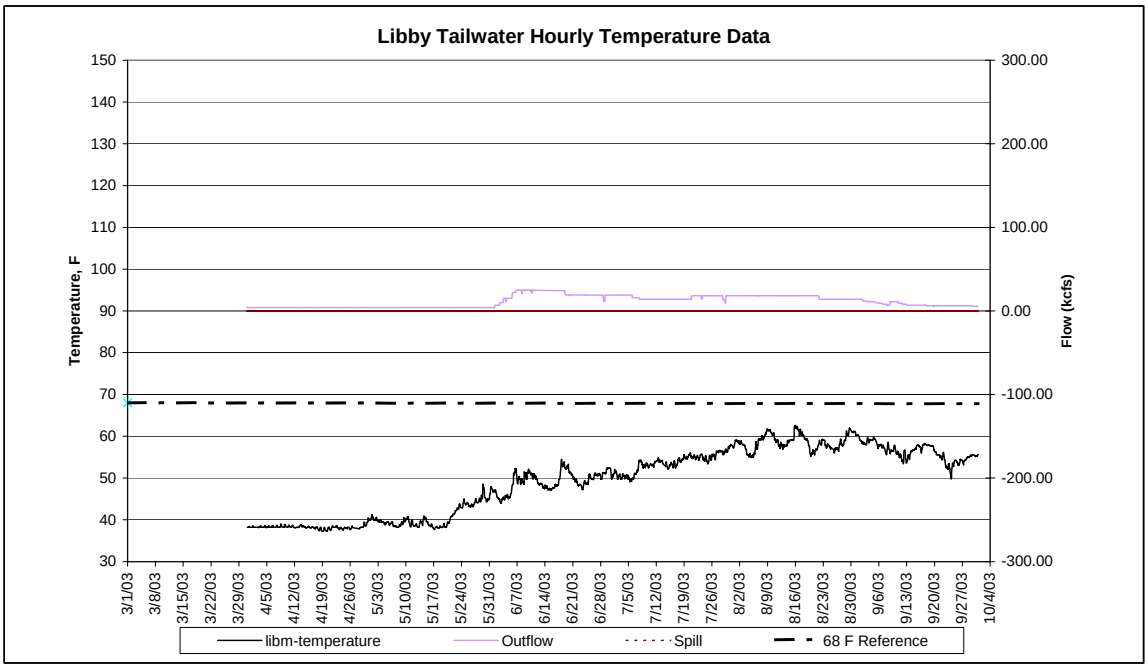

Libby Tailwater Hourly Temperature Data
Temperature, F
Flow (kcfs)
150
140
130
120
110
100
90
80
70
60
50
40
30
300.00
200.00
100.00
0.00
-100.00
-200.00
-300.00
3/1/03
3/8/03
3/15/03
3/22/03
3/29/03
4/5/03
4/12/03
4/19/03
4/26/03
5/3/03
5/10/03
5/17/03
5/24/03
5/31/03
6/7/03
6/14/03
6/21/03
6/28/03
7/5/03
7/12/03
7/19/03
7/26/03
8/2/03
8/9/03
8/16/03
8/23/03
8/30/03
9/6/03
9/13/03
9/20/03
9/27/03
10/4/03
libm-temperature
Outflow
Spill
68 F Reference

FIGURE H-2

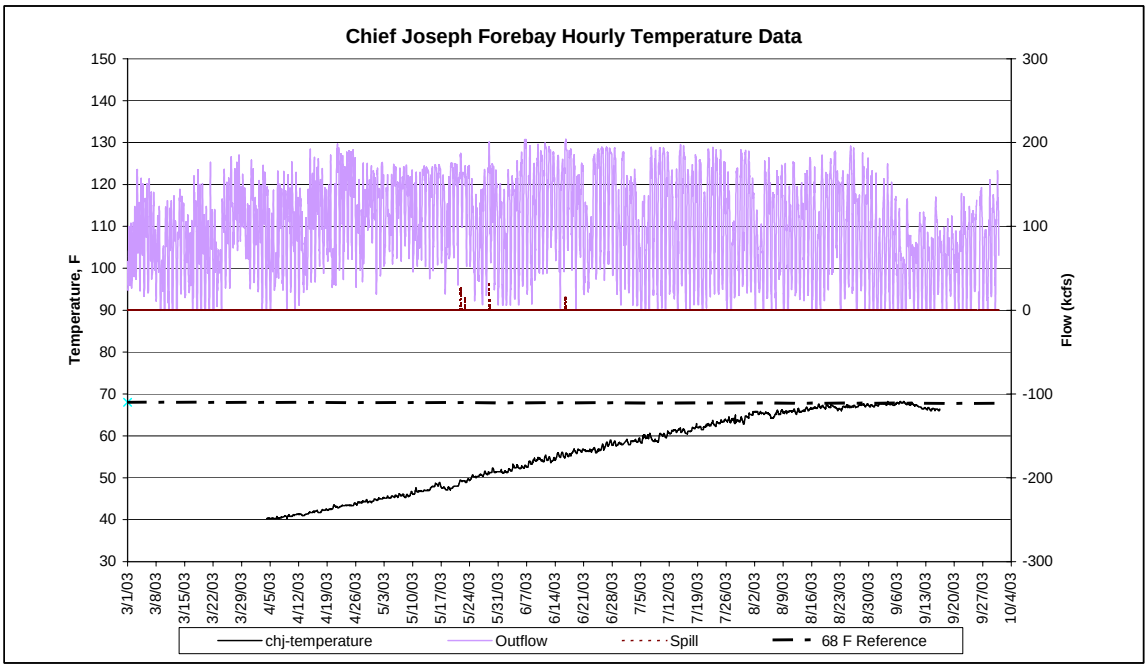


FIGURE H-3

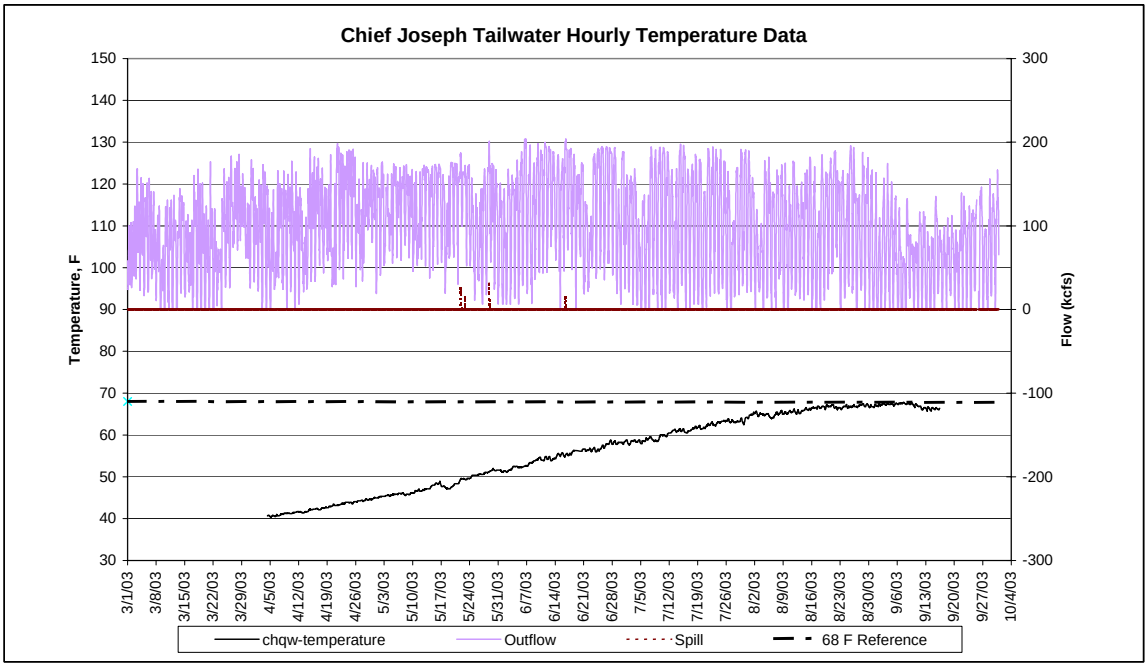


FIGURE H-4

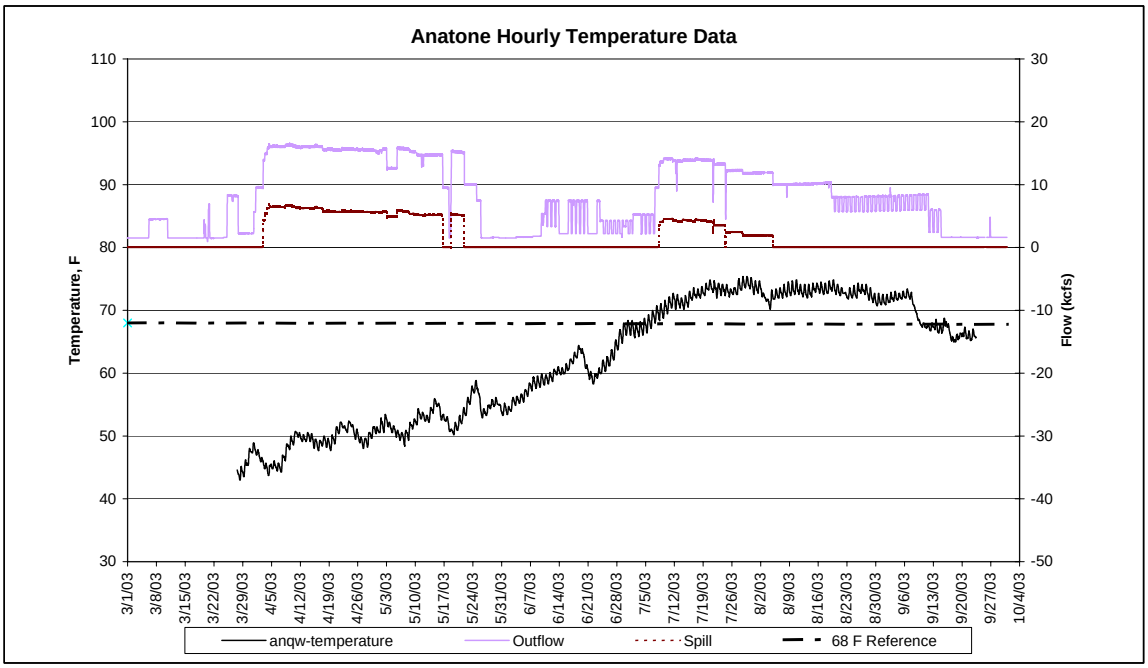


FIGURE H-5

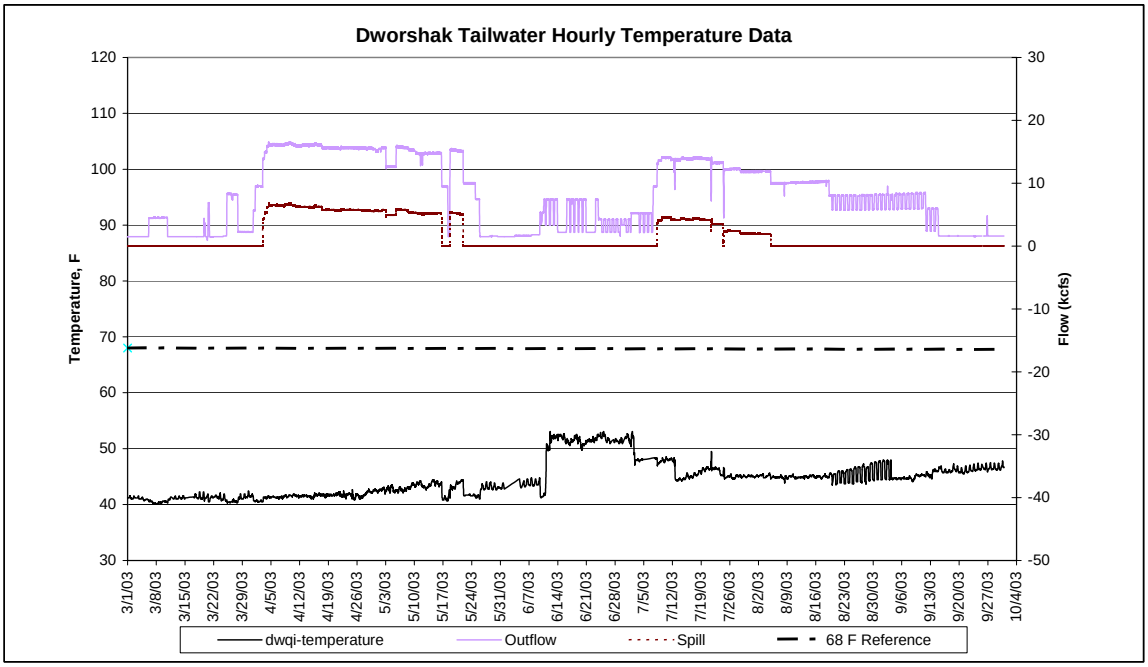


FIGURE H-6

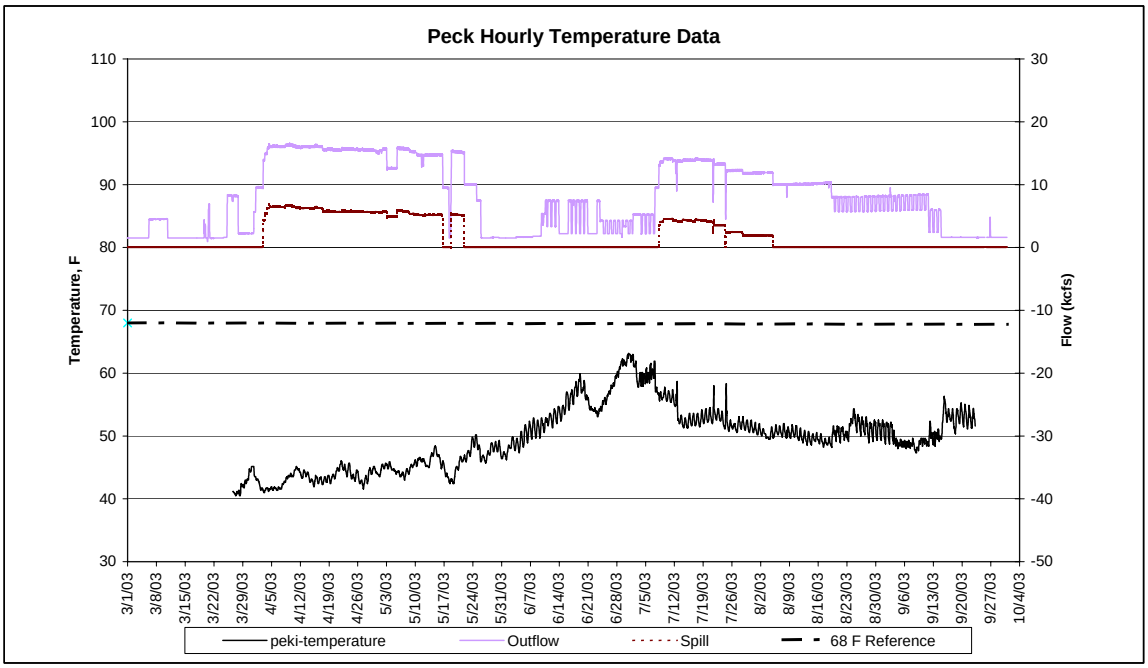


FIGURE H-7

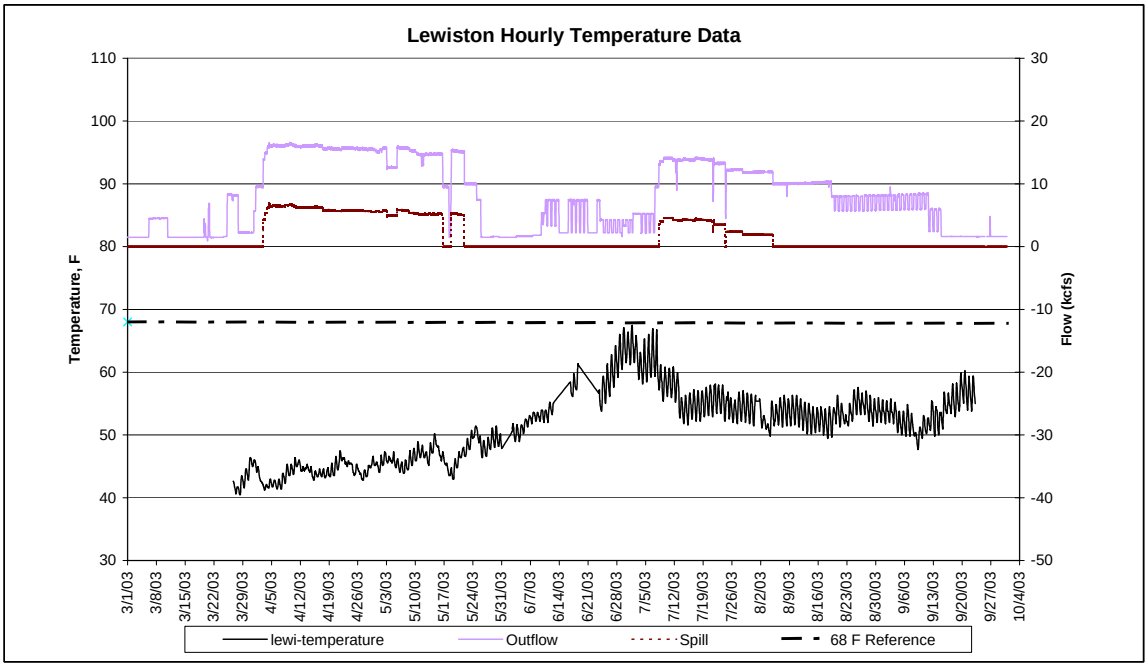


FIGURE H-8

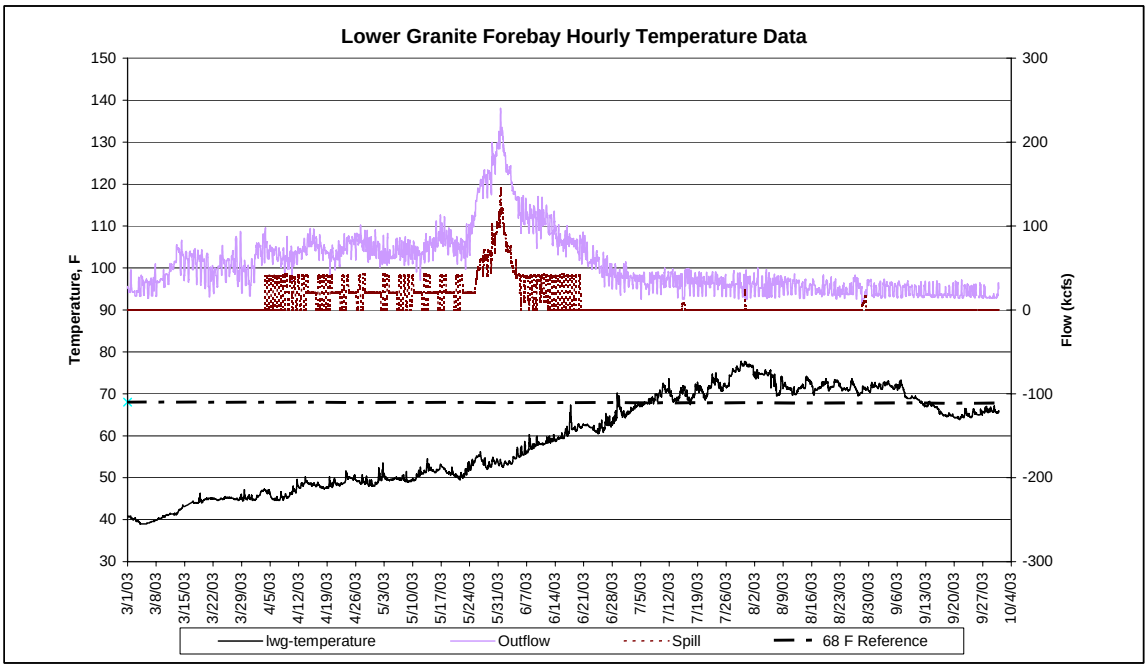


FIGURE H-9

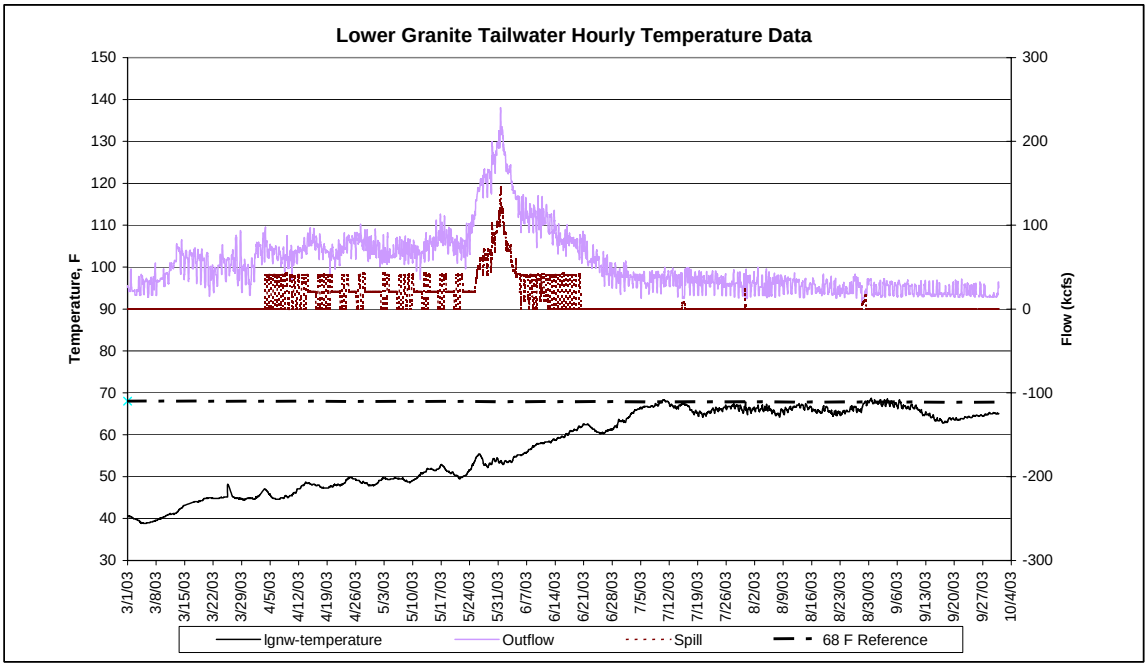


FIGURE H-10

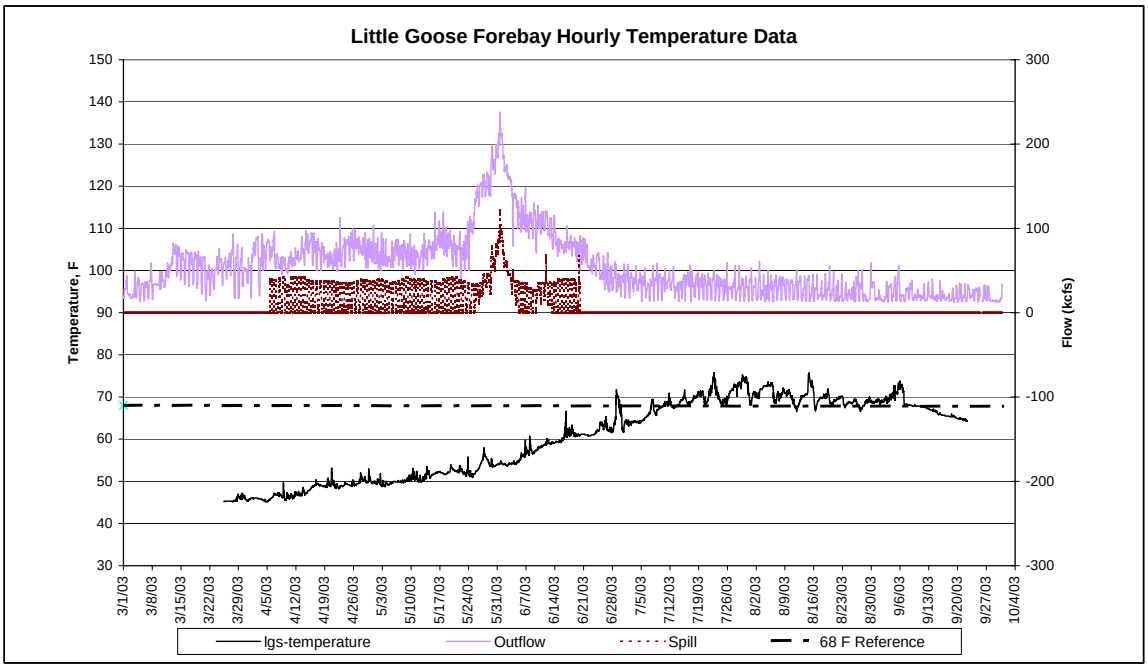


FIGURE H-11

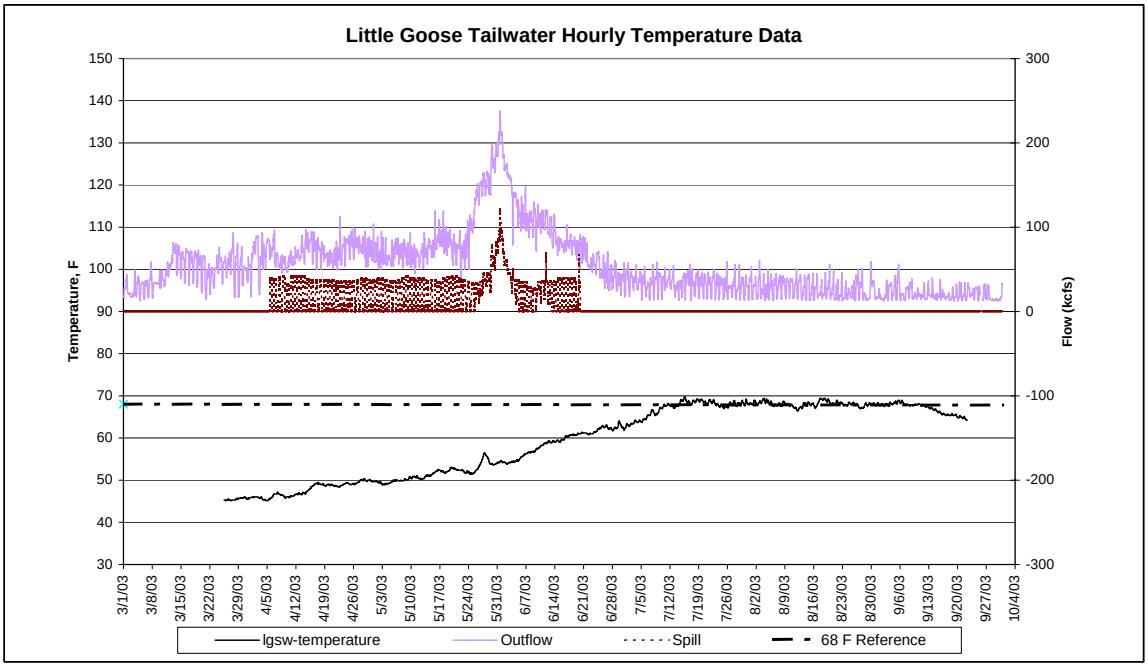


FIGURE H-12

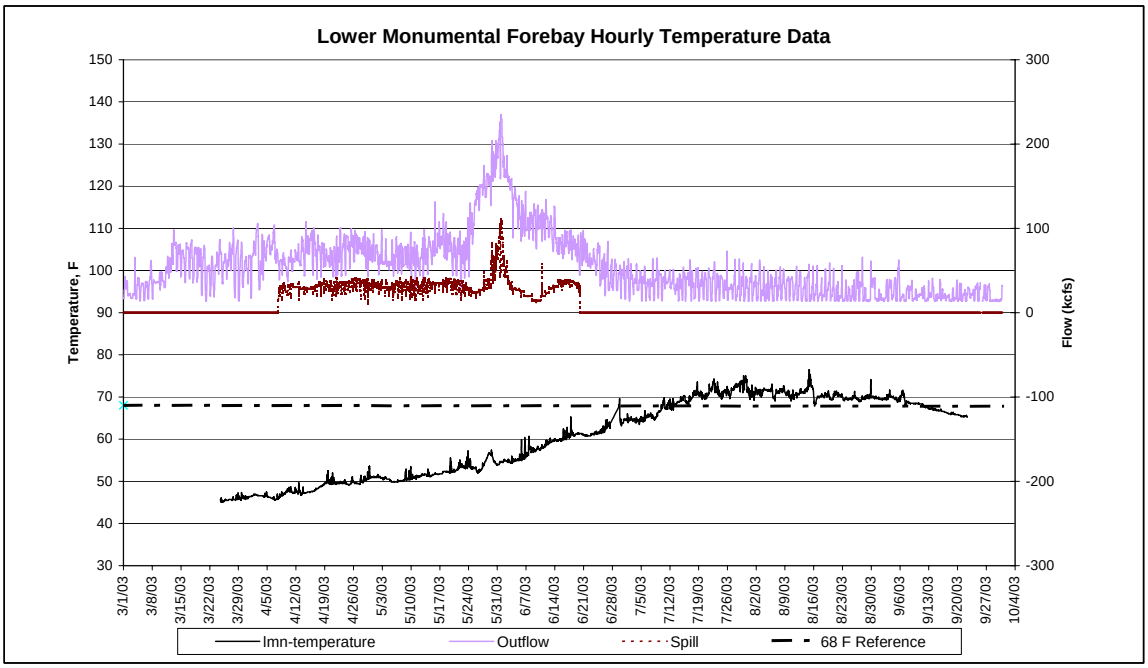


FIGURE H-13

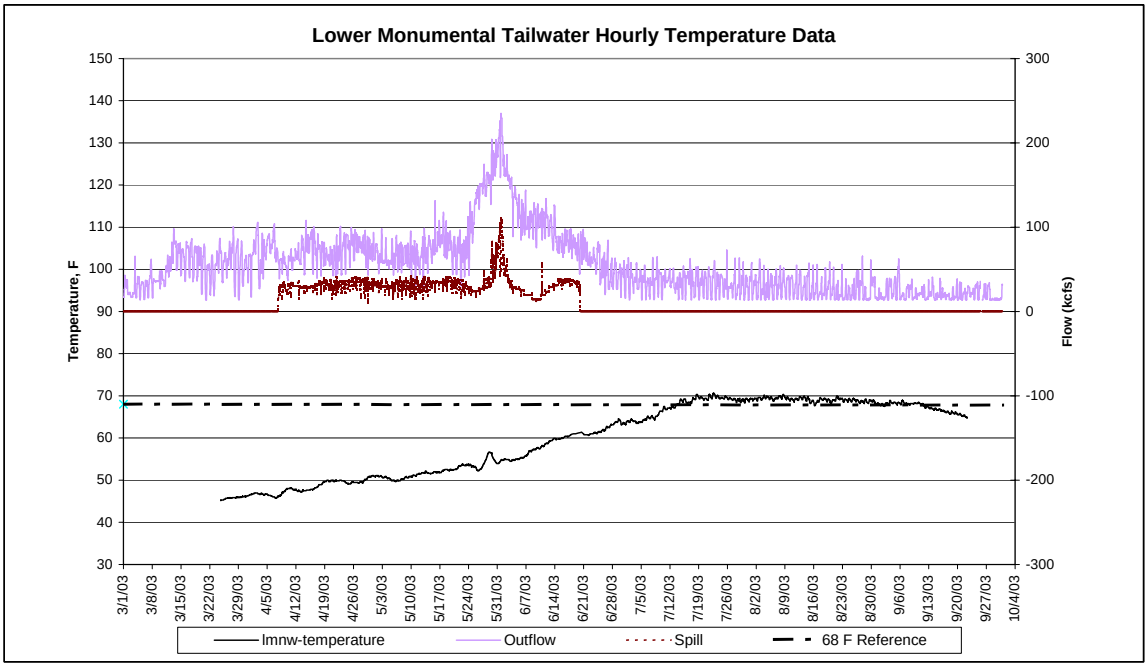


FIGURE H-14

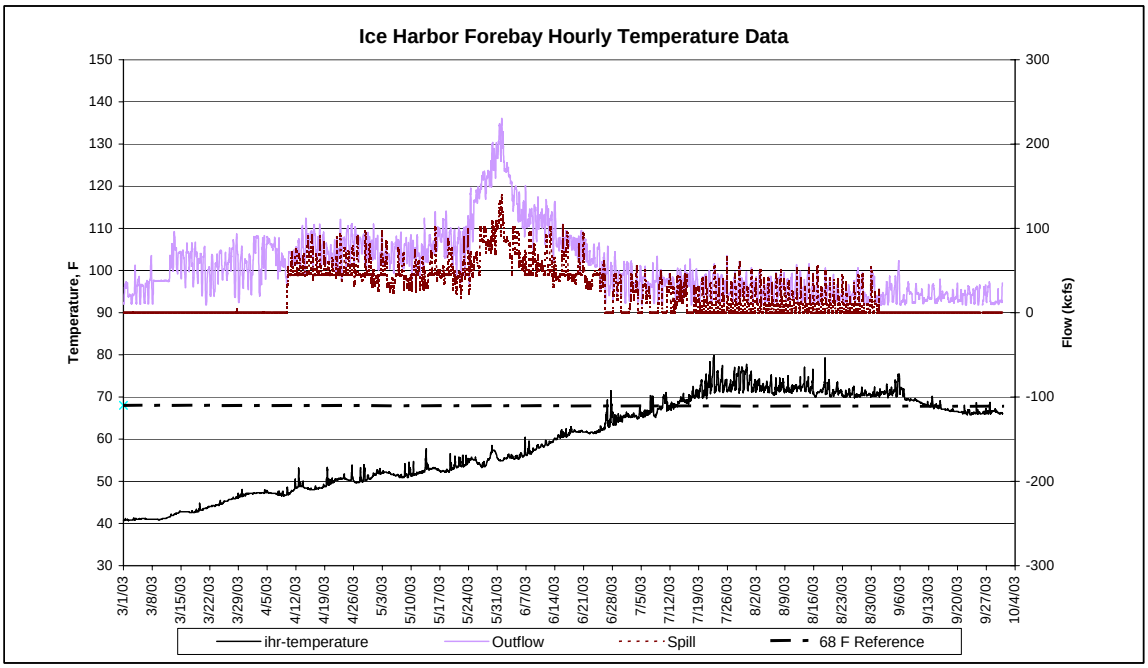


FIGURE H-15

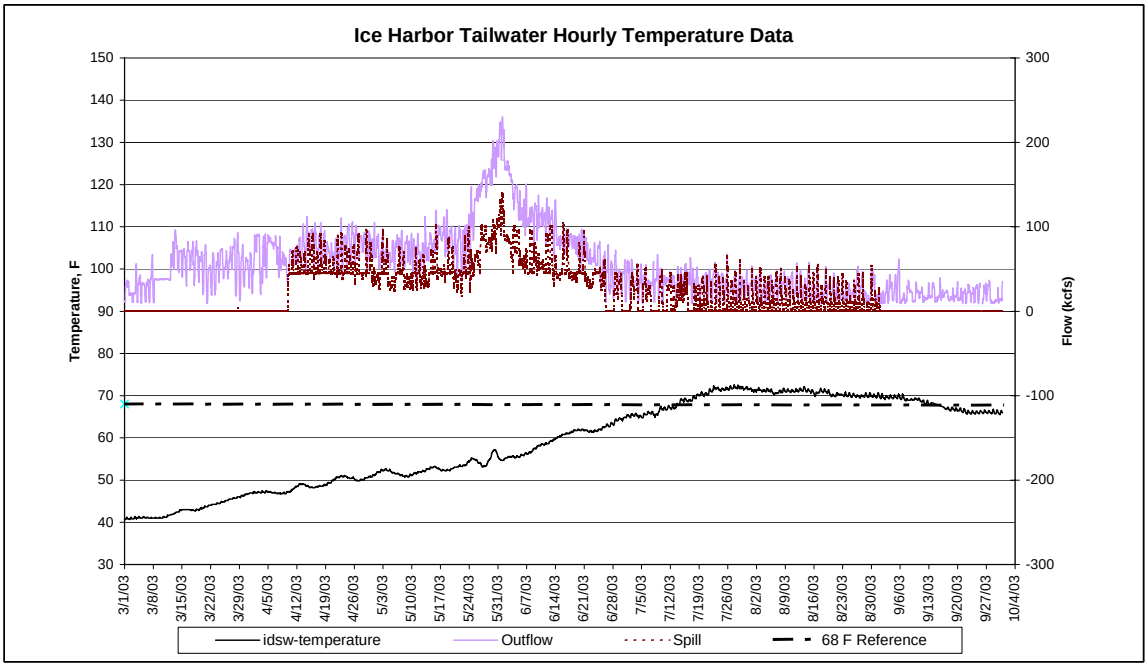


FIGURE H-16

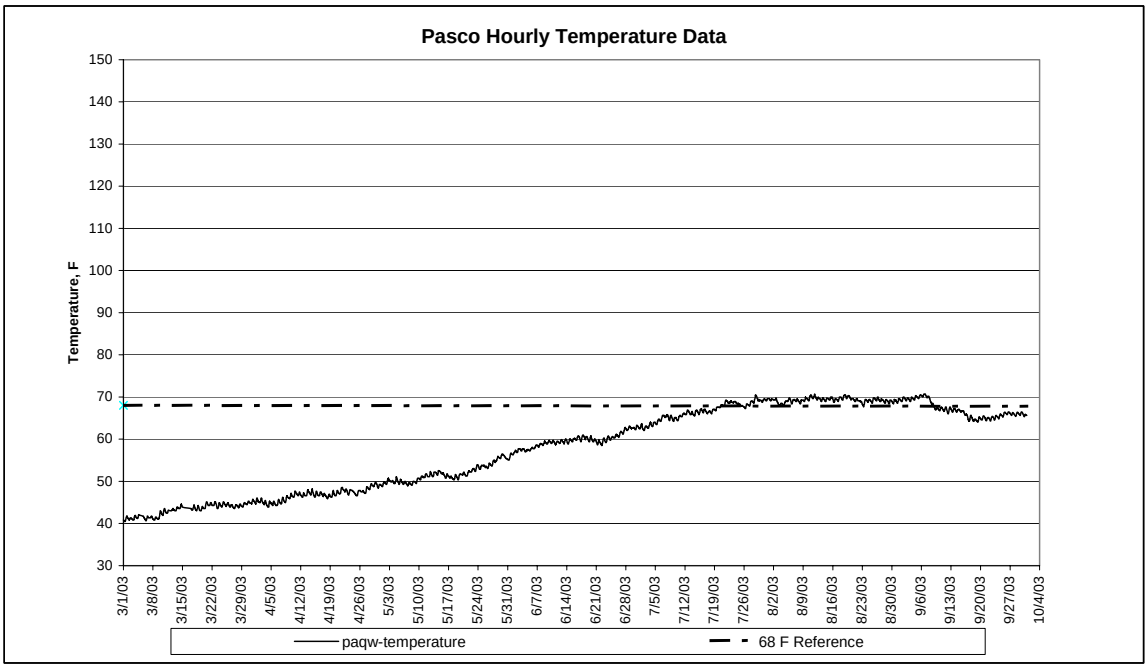


FIGURE H-17

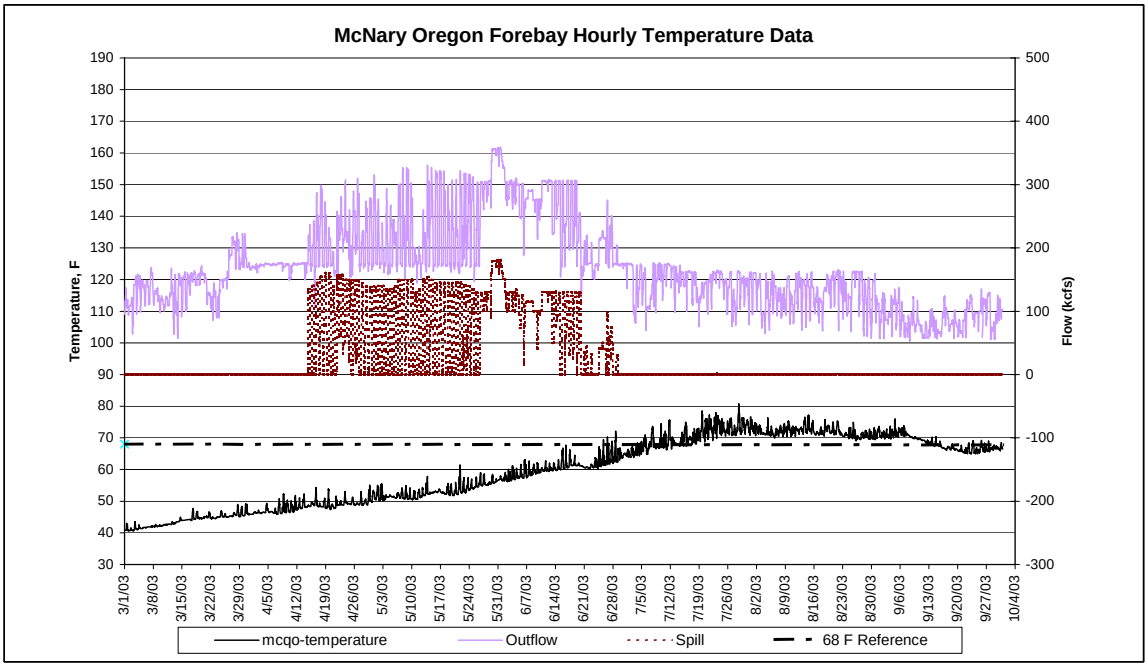


FIGURE H-18

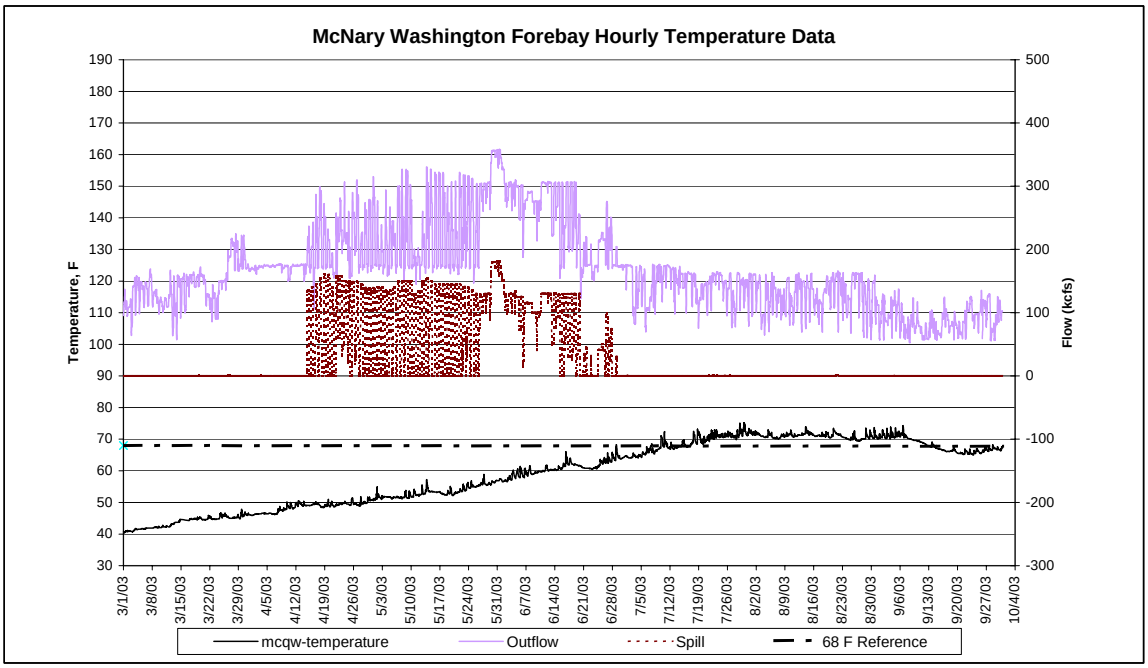


FIGURE H-19

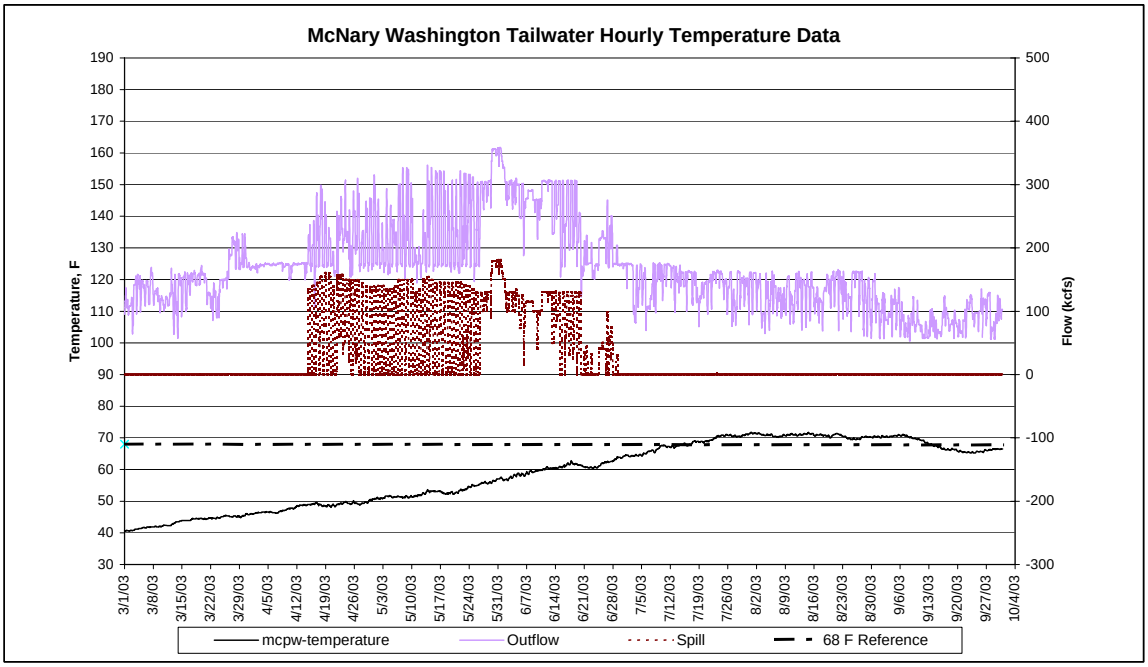


FIGURE H-20

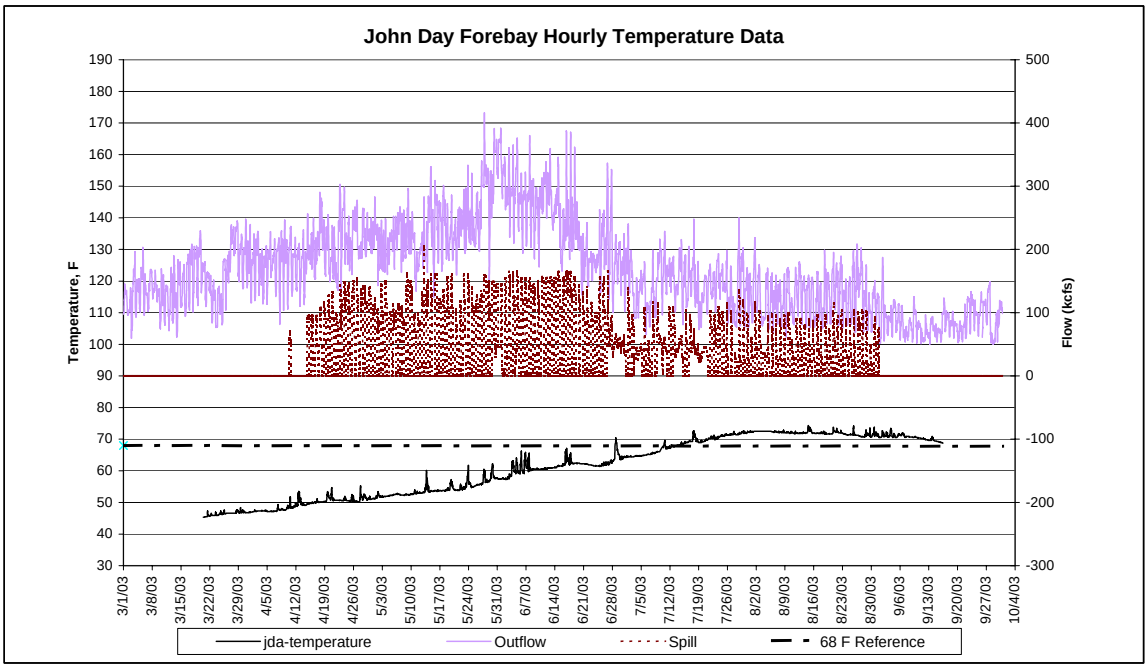


FIGURE H-21

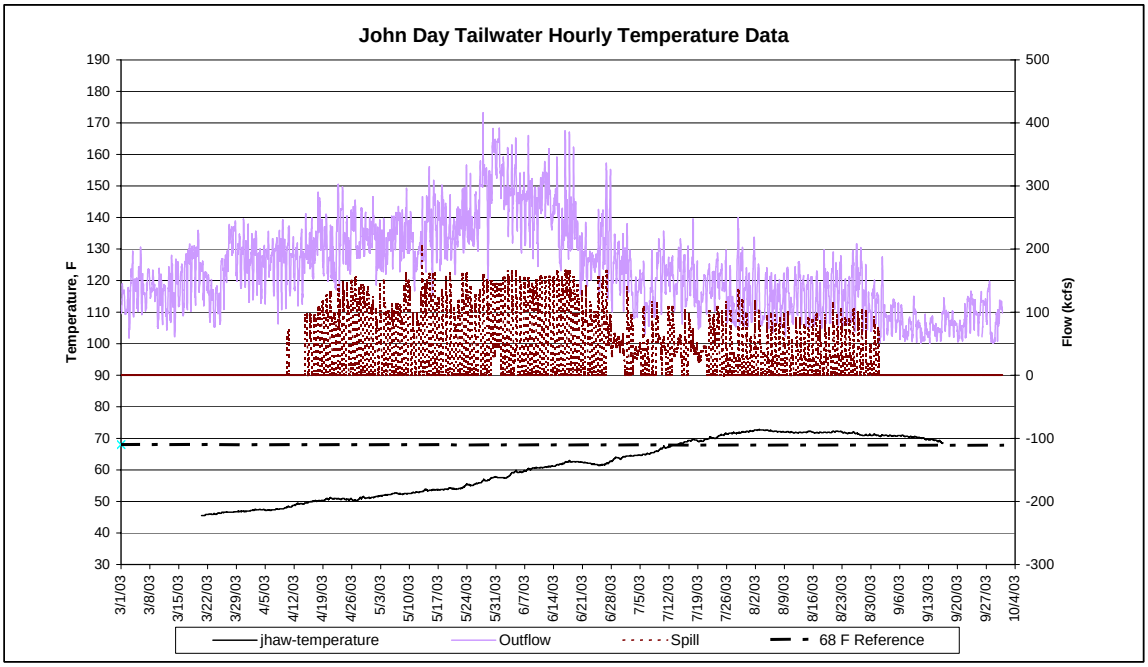


FIGURE H-22

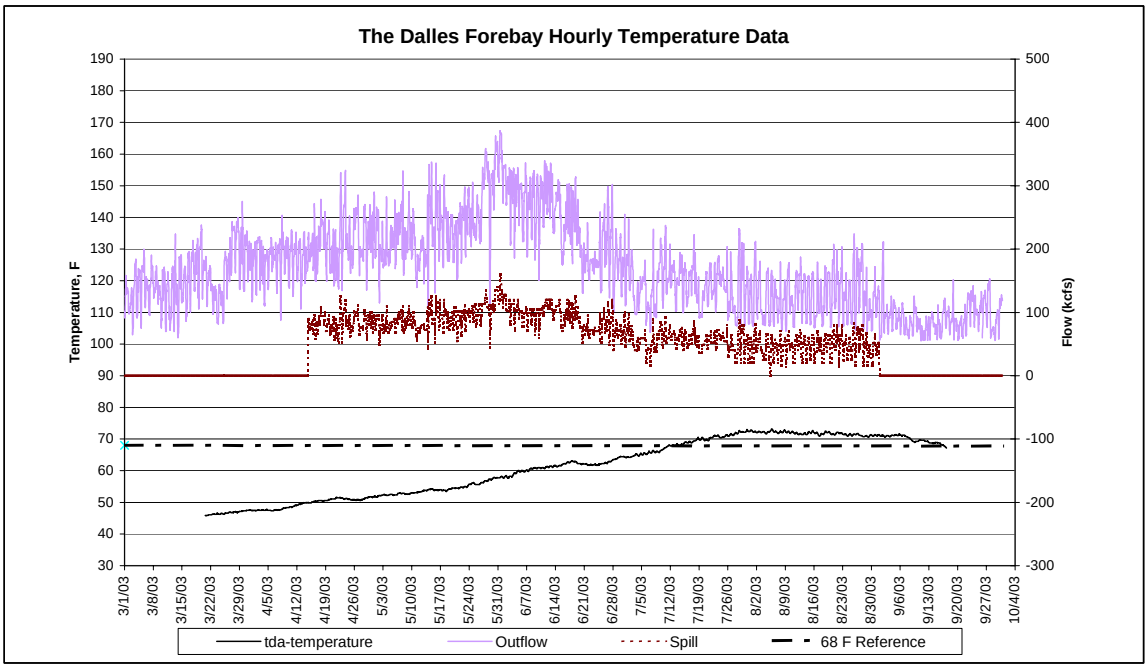


FIGURE H-23

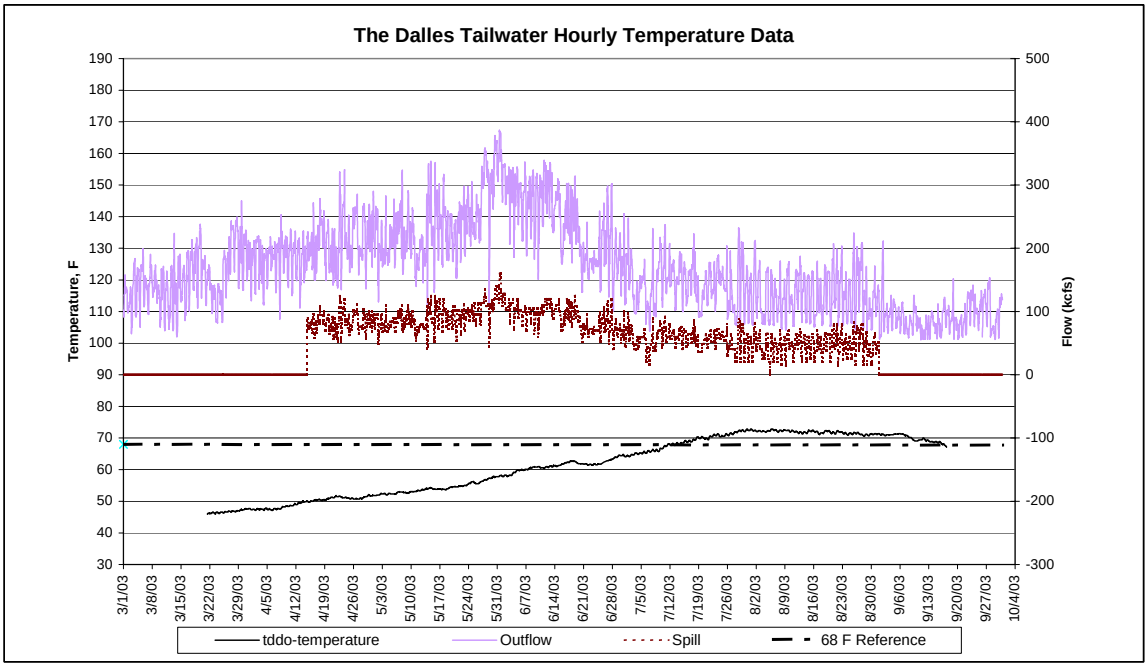


FIGURE H-24

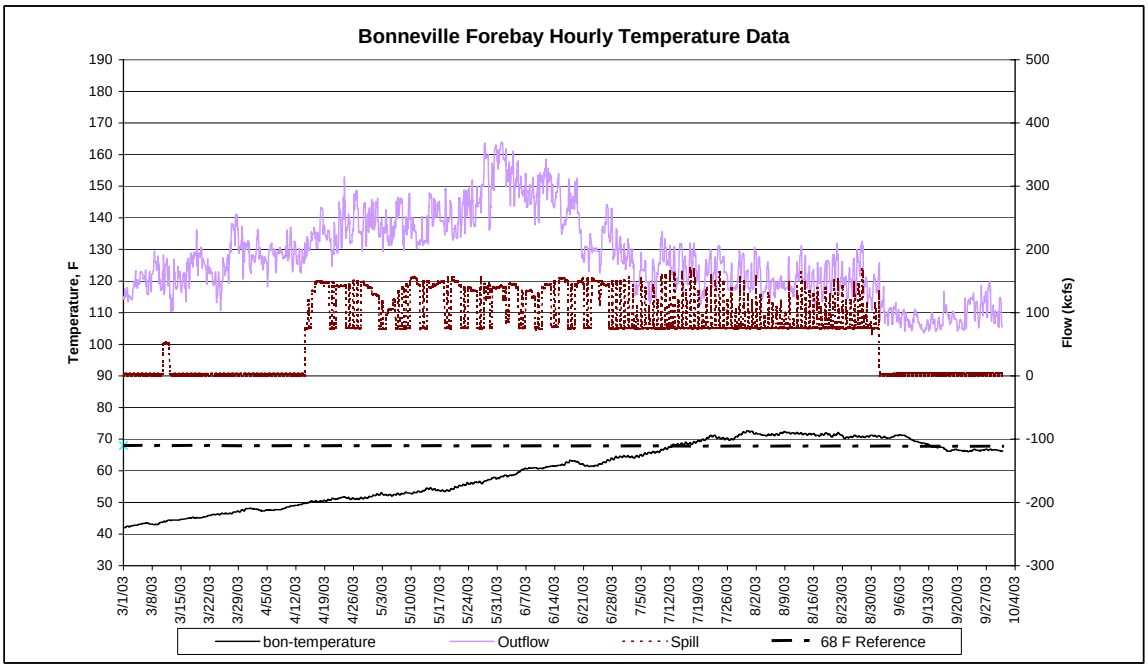


FIGURE H-25

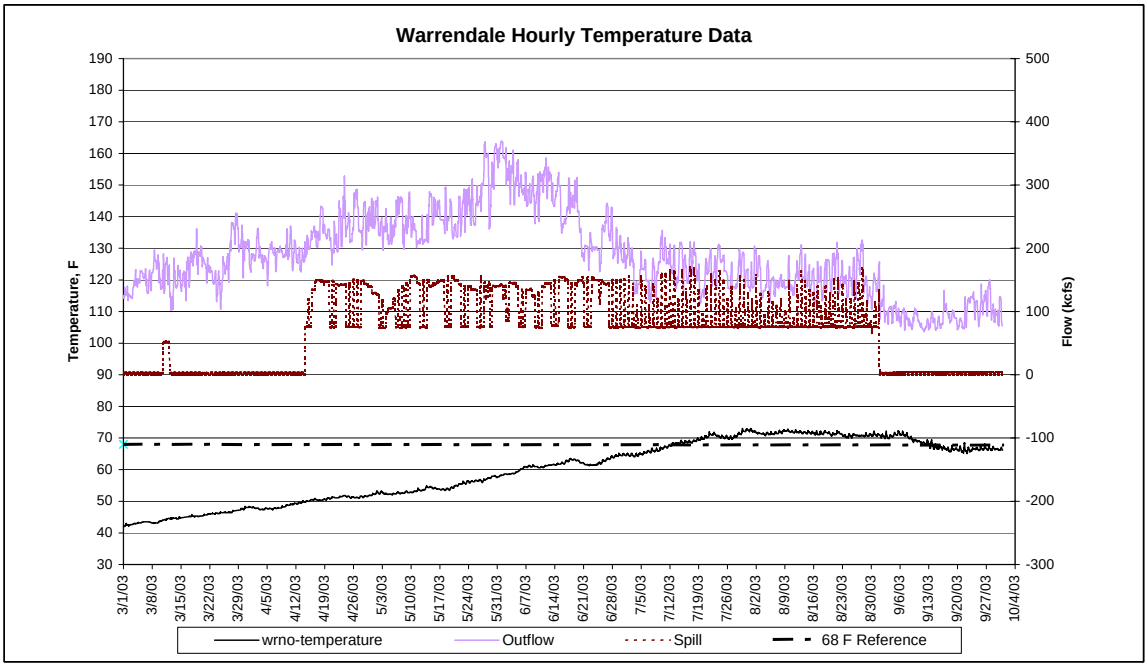
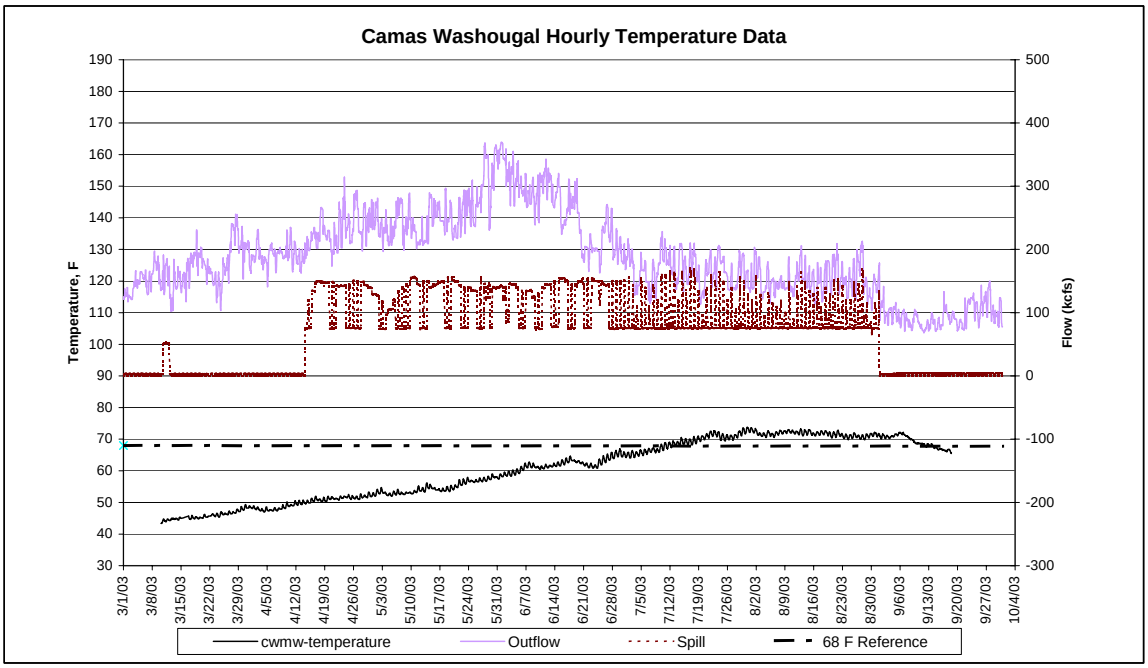


FIGURE H-26


Camas Washougal Hourly Temperature Data
Temperature, F
Flow (kcfs)
190
180
170
160
150
140
130
120
110
100
90
80
70
60
50
40
30
500
400
300
200
100
0
-100
-200
-300
3/1/03
3/8/03
3/15/03
3/22/03
3/29/03
4/5/03
4/12/03
4/19/03
4/26/03
5/3/03
5/10/03
5/17/03
5/24/03
5/31/03
6/7/03
6/14/03
6/21/03
6/28/03
7/5/03
7/12/03
7/19/03
7/26/03
8/2/03
8/9/03
8/16/03
8/23/03
8/30/03
9/6/03
9/13/03
9/20/03
9/27/03
10/4/03
cwmw-temperature
Outflow
Spill
68 F Reference