APPENDIX C

GRAPHS OF HOURLY SPILL, FLOW, AND TDG DATA

FIGURE C-1

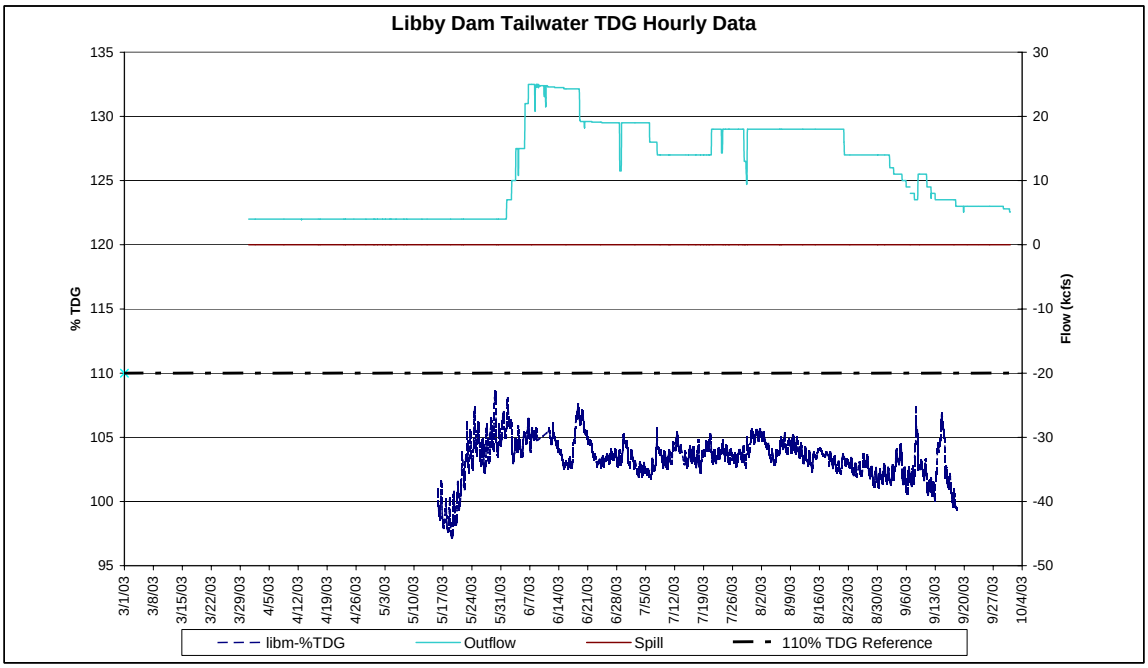

Libby Dam Tailwater TDG Hourly Data
% TDG
Flow (kcfs)
135
130
125
120
115
110
105
100
95
30
20
10
0
-10
-20
-30
-40
-50
3/1/03
3/8/03
3/15/03
3/22/03
3/29/03
4/5/03
4/12/03
4/19/03
4/26/03
5/3/03
5/10/03
5/17/03
5/24/03
5/31/03
6/7/03
6/14/03
6/21/03
6/28/03
7/5/03
7/12/03
7/19/03
7/26/03
8/2/03
8/9/03
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-%TDG
Outflow
Spill
110% TDG Reference

FIGURE C-2

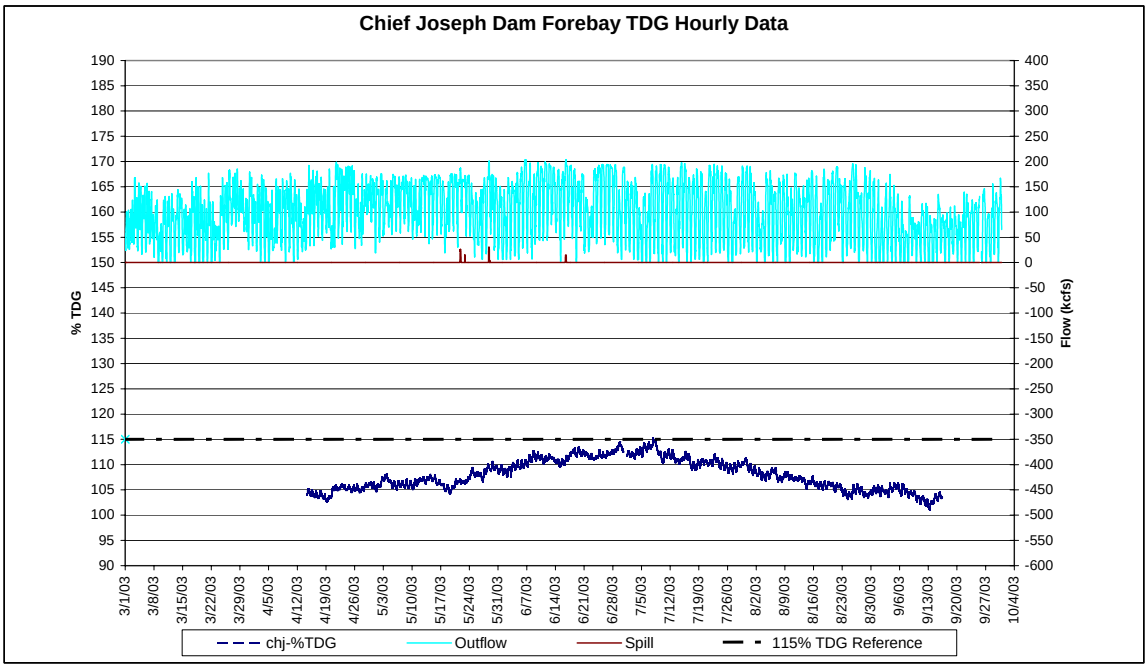


FIGURE C-3

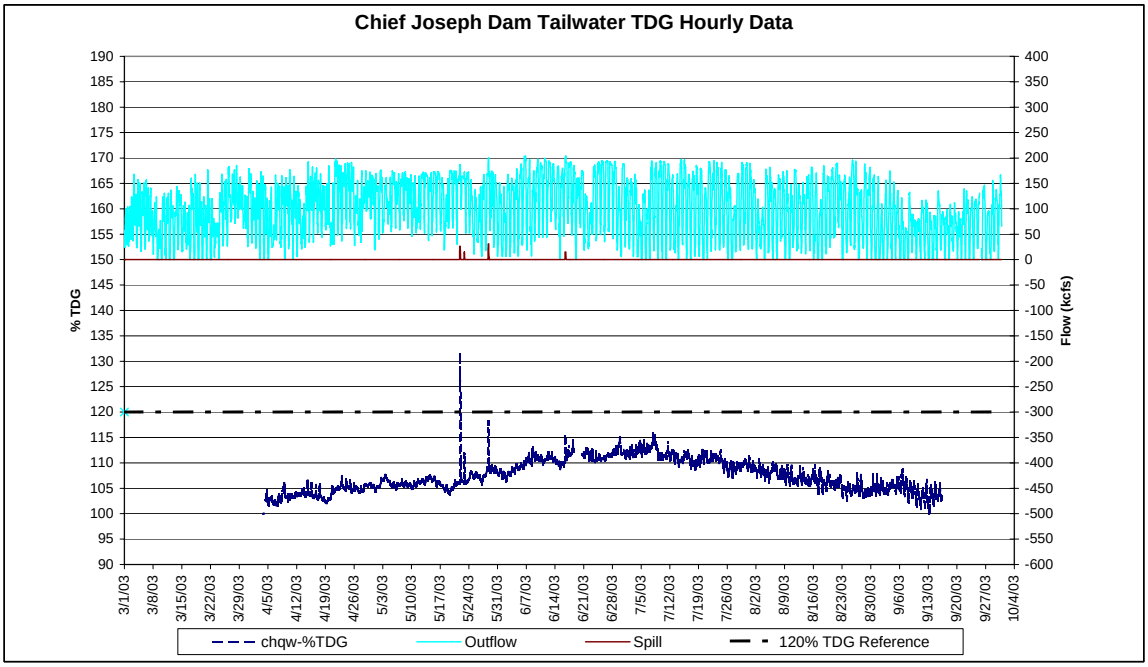


FIGURE C-4

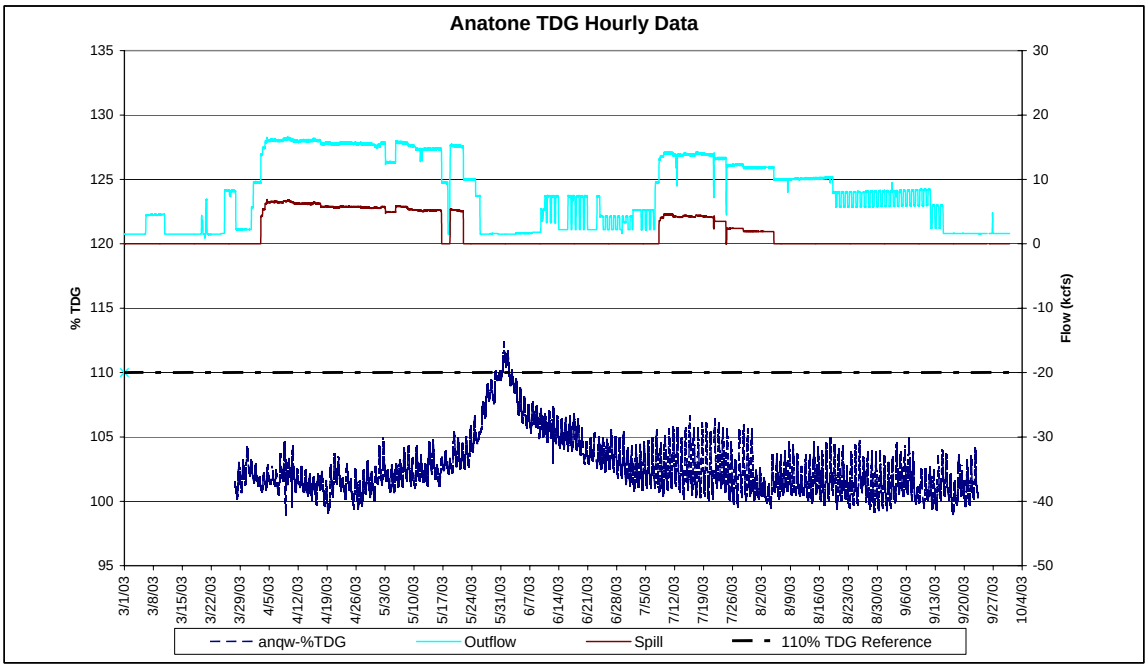


FIGURE C-5

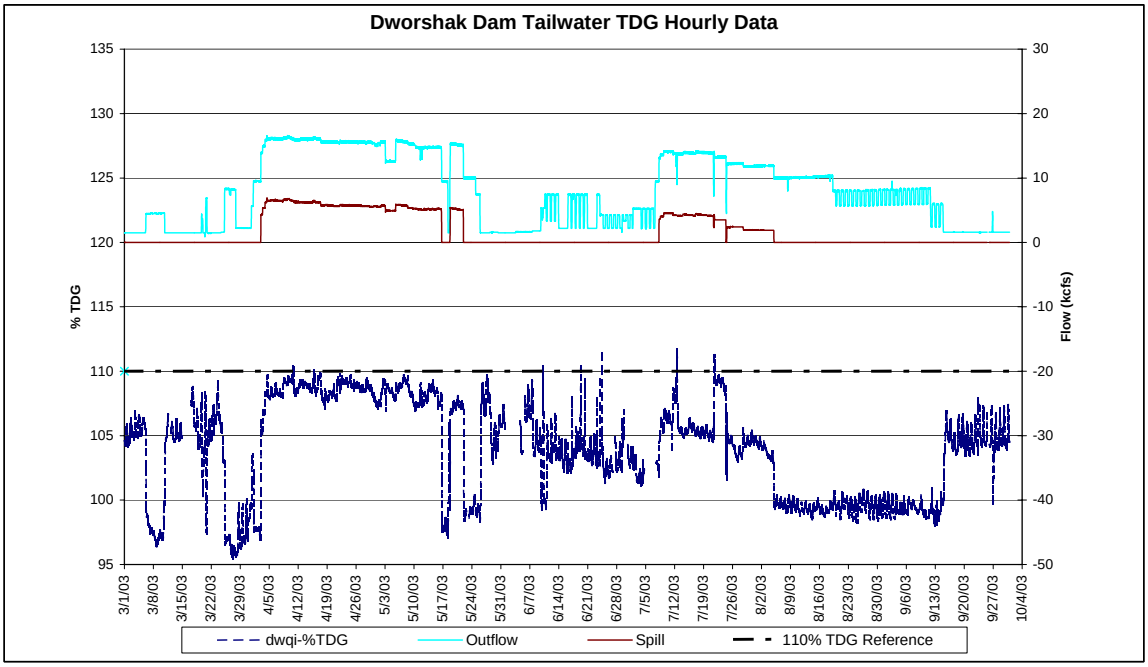


FIGURE C-6

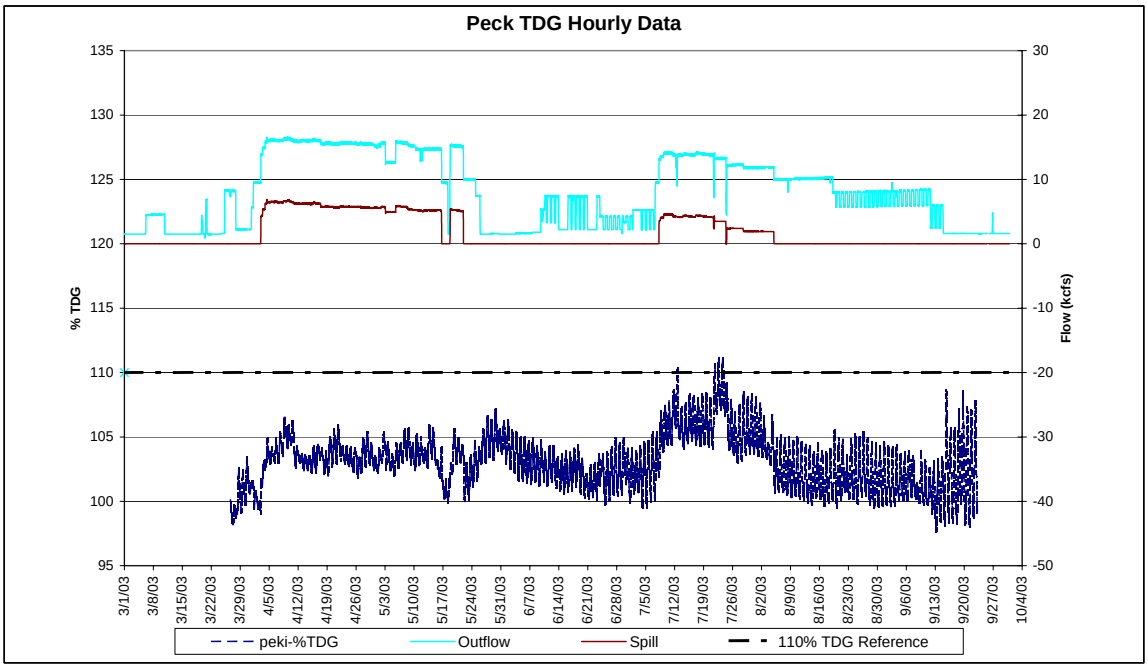


FIGURE C-7

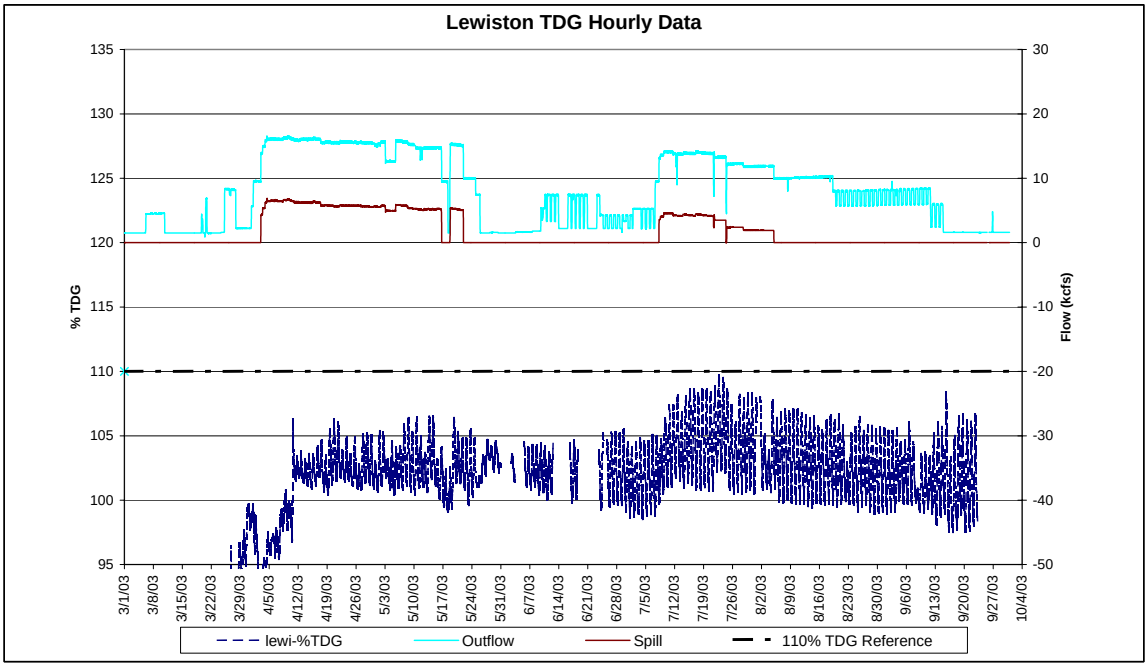


FIGURE C-8

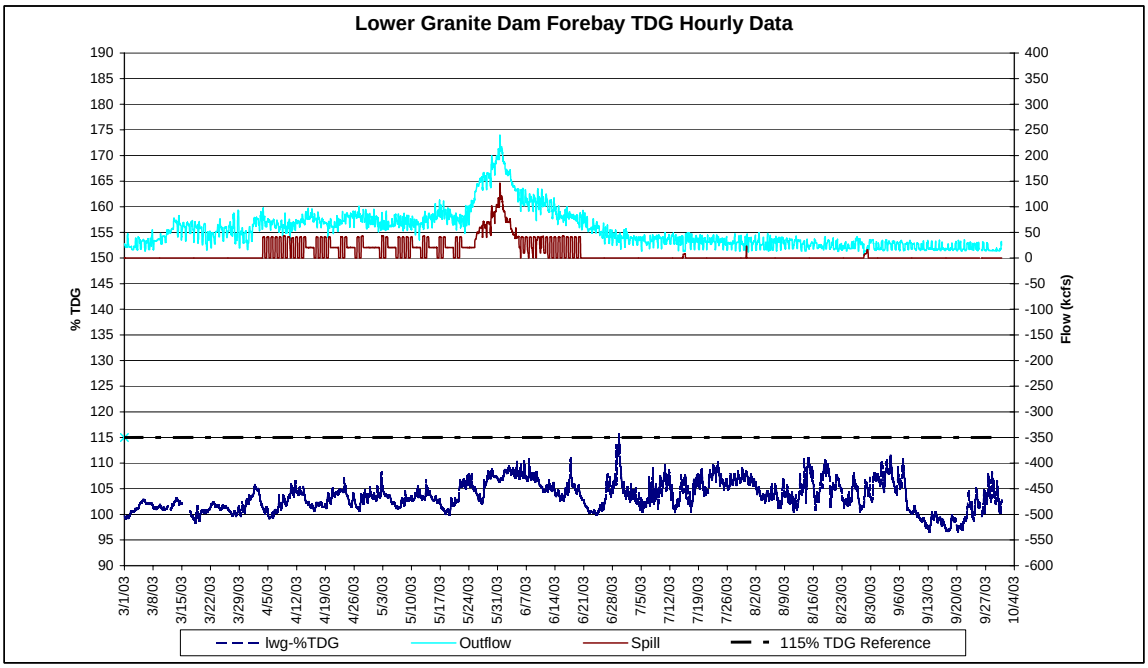


FIGURE C-9

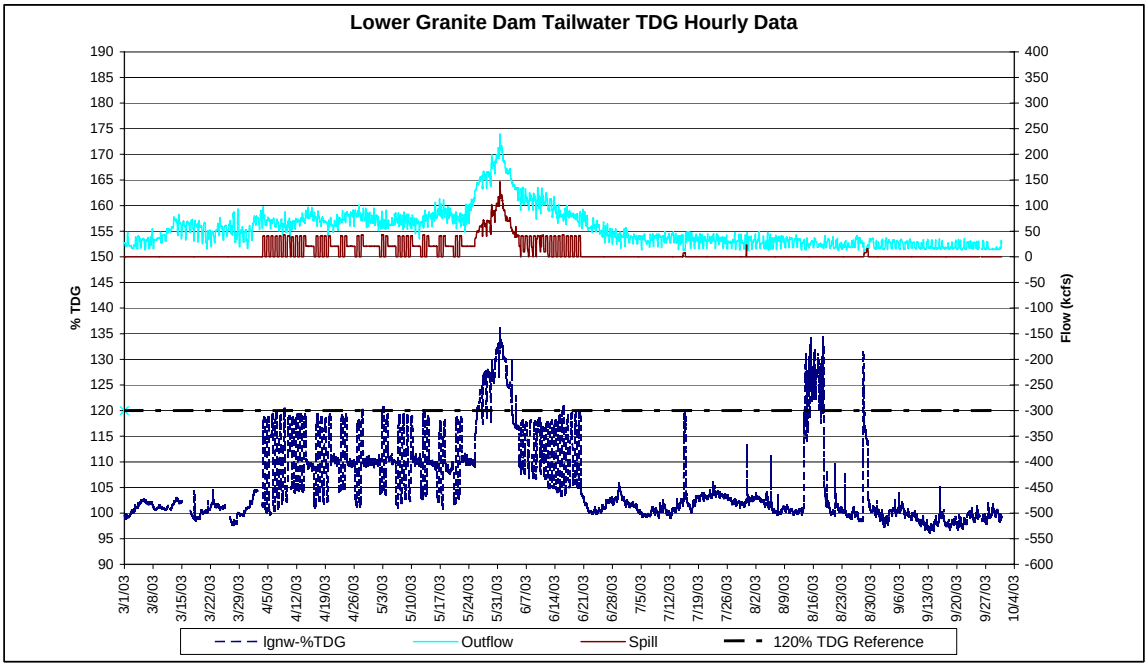


FIGURE C-10

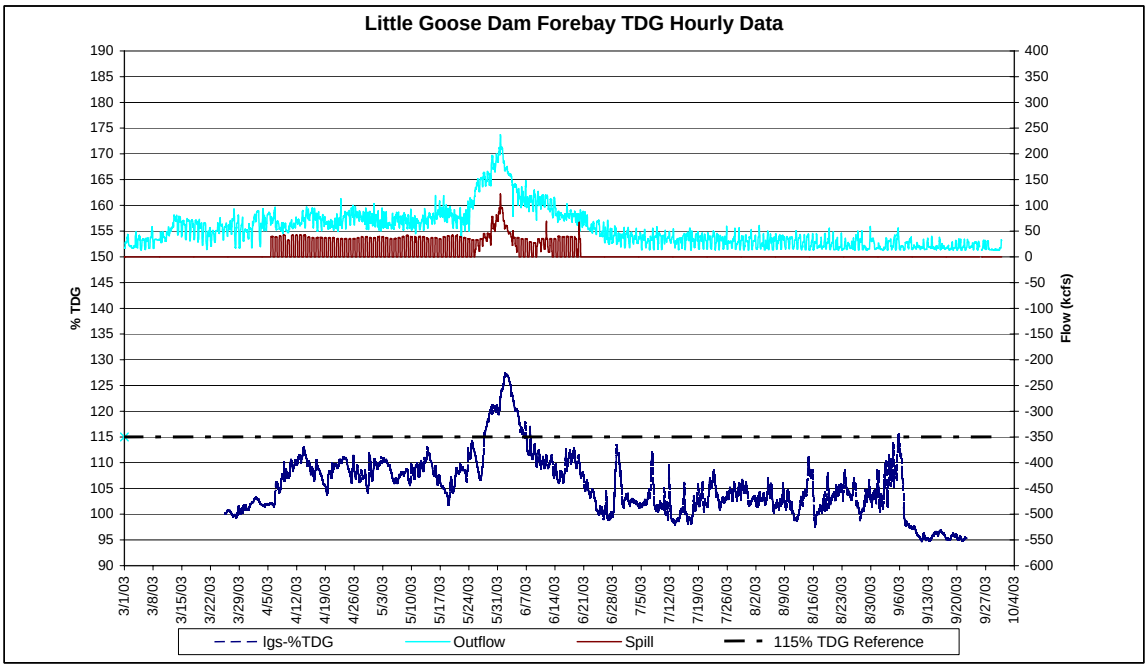


FIGURE C-11

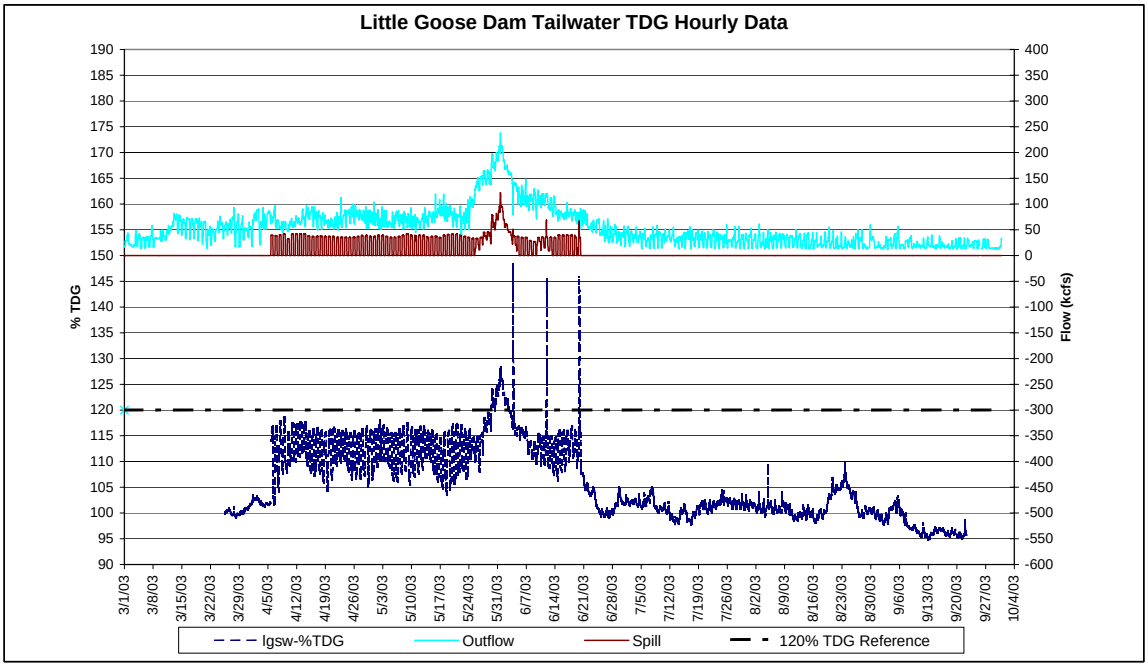


FIGURE C-12

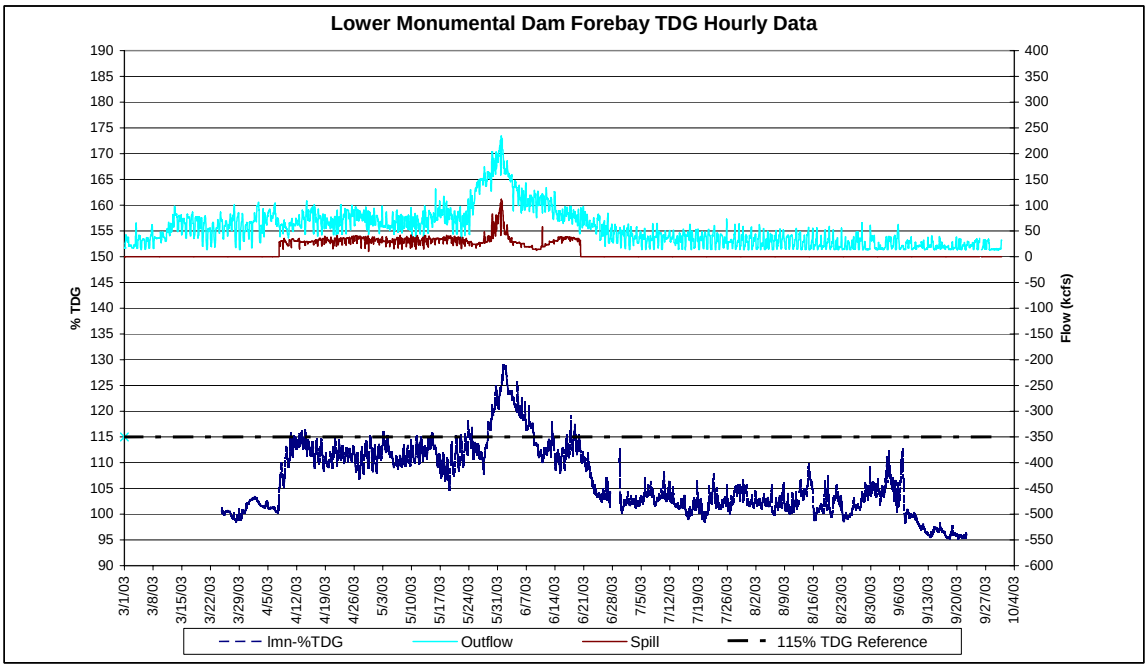


FIGURE C-13

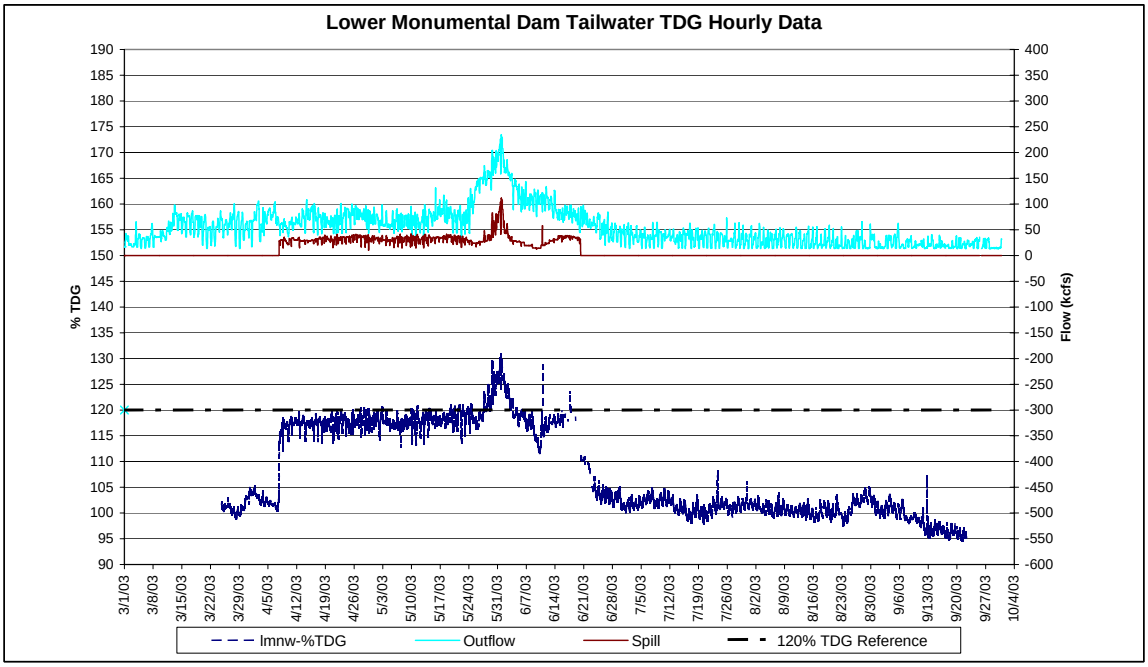


FIGURE C-14

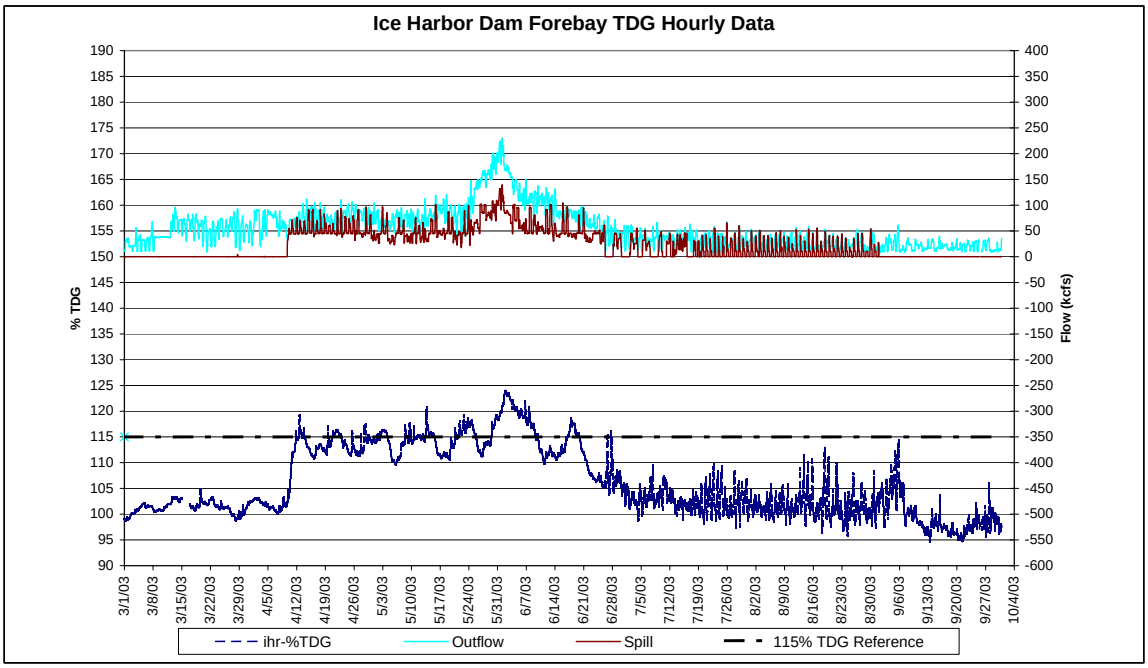


FIGURE C-15

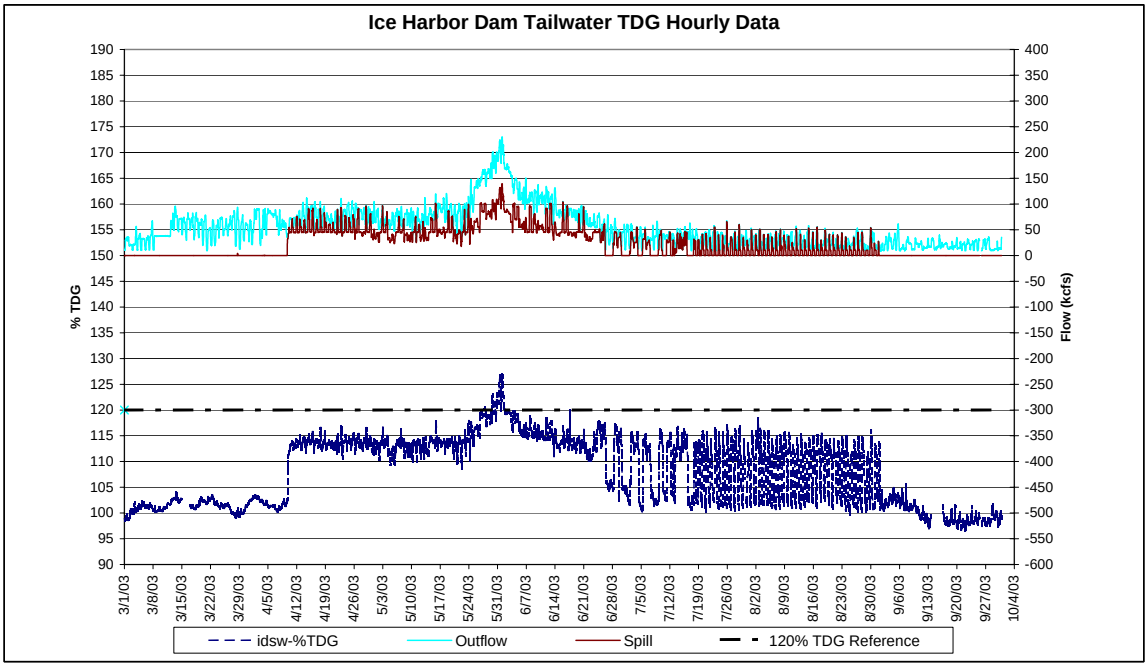


FIGURE C-16

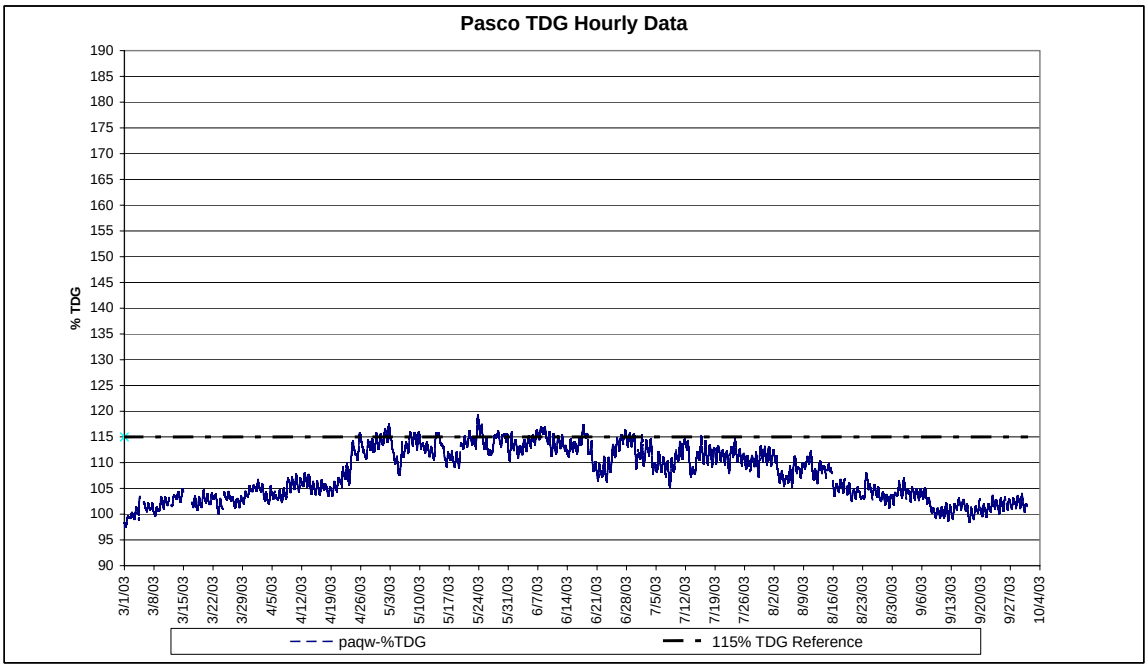


FIGURE C-17

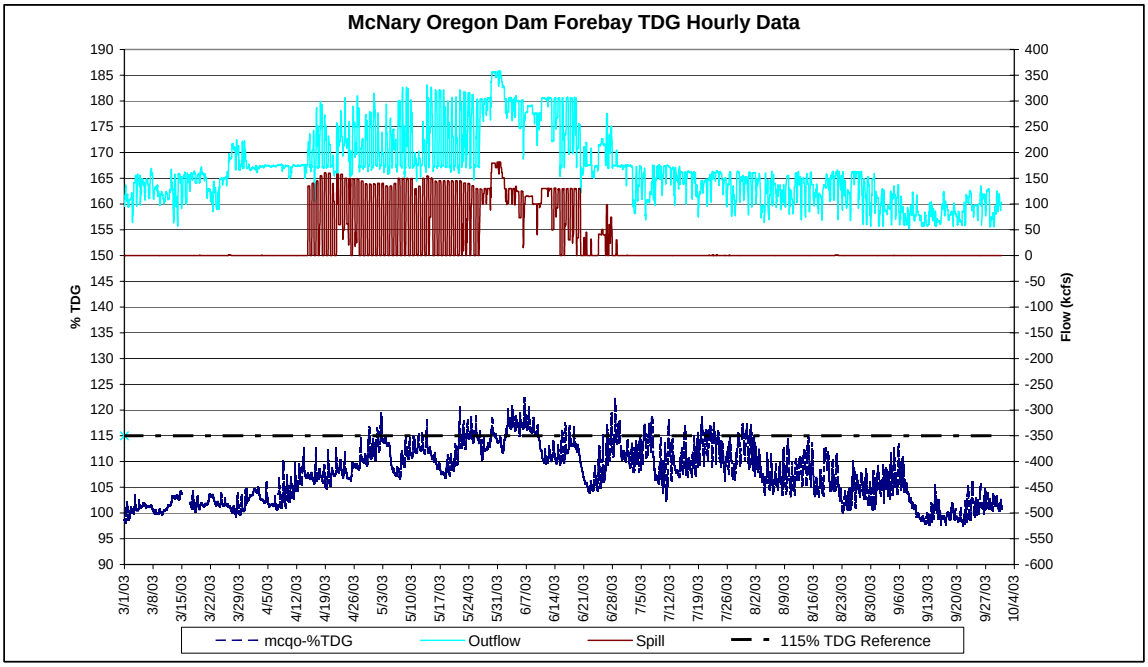


FIGURE C-18

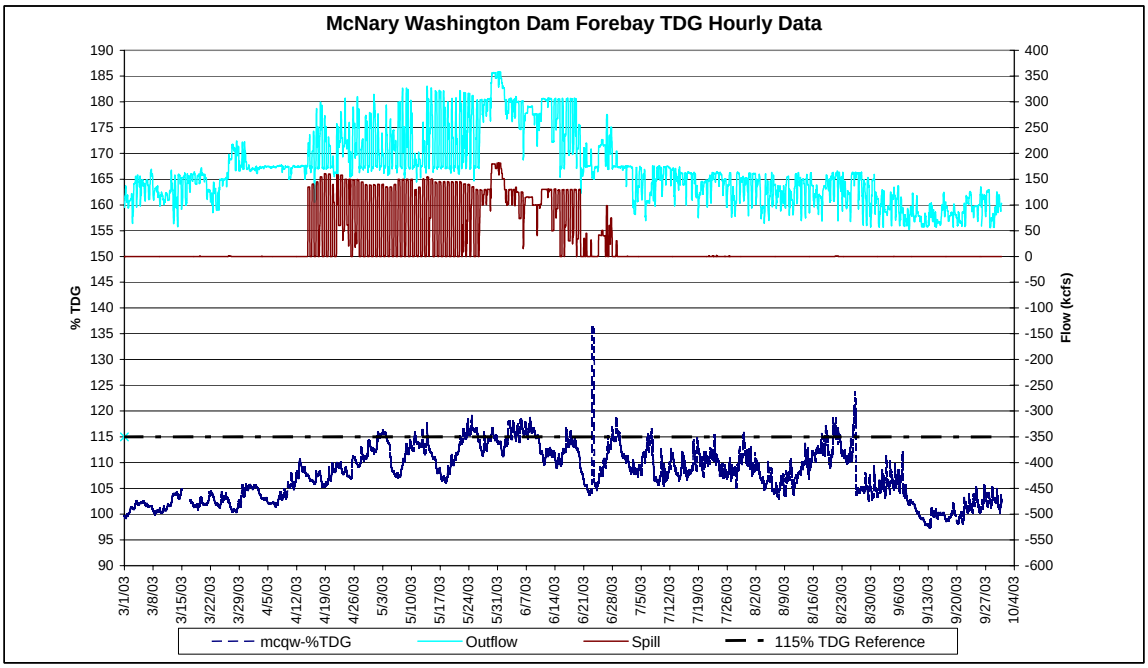


FIGURE C-19

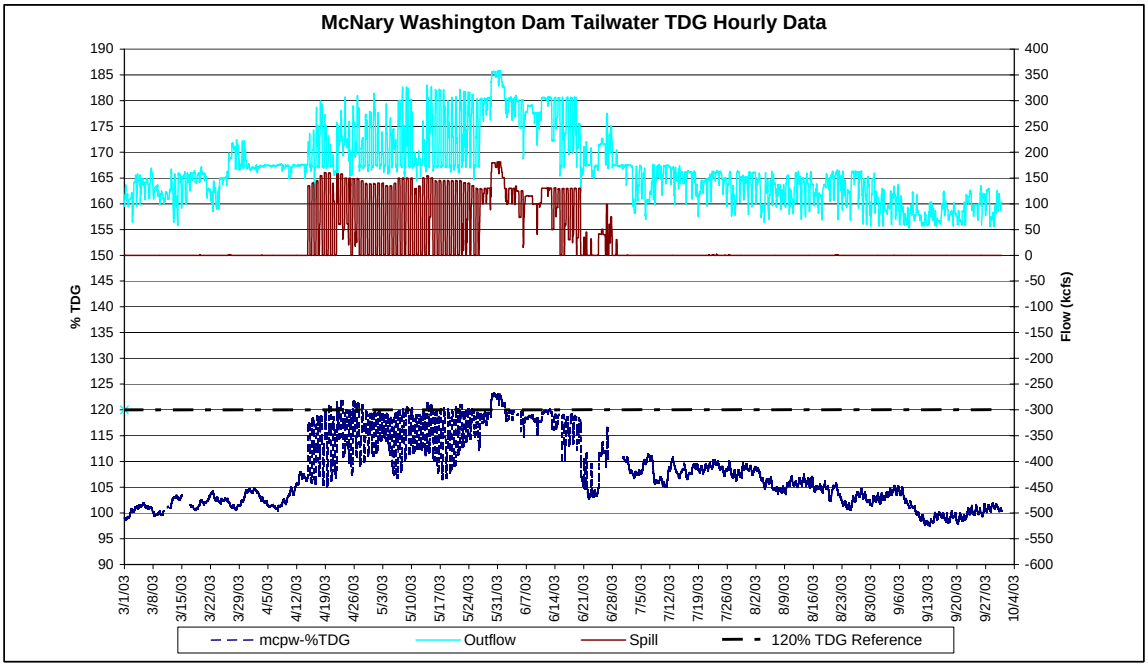


FIGURE C-20

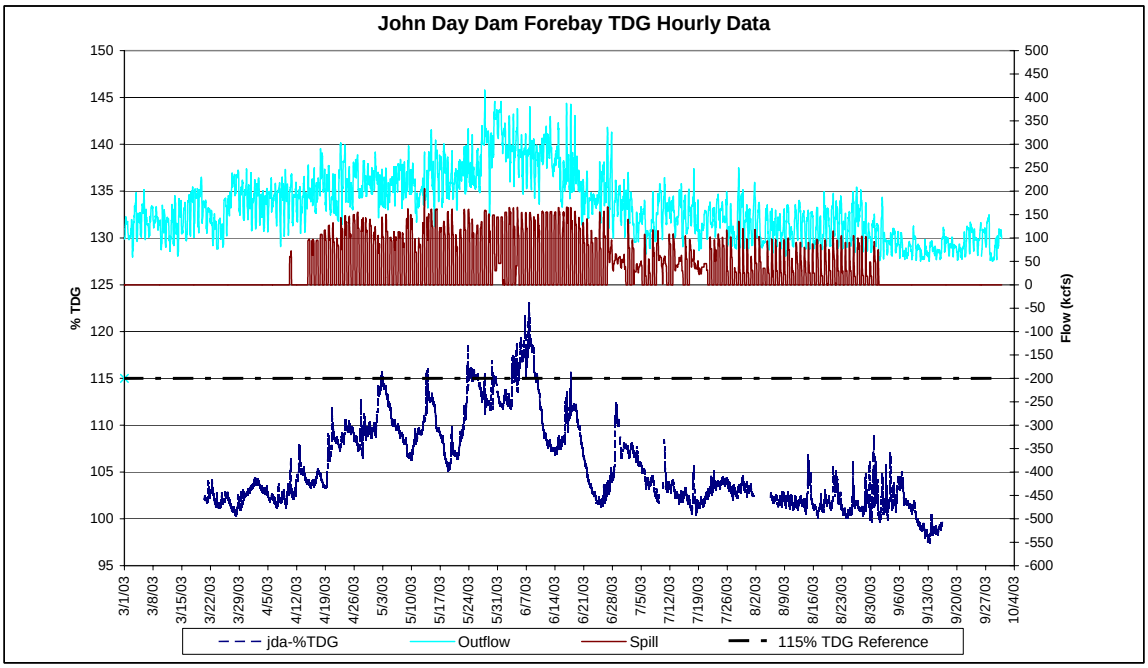


FIGURE C-21

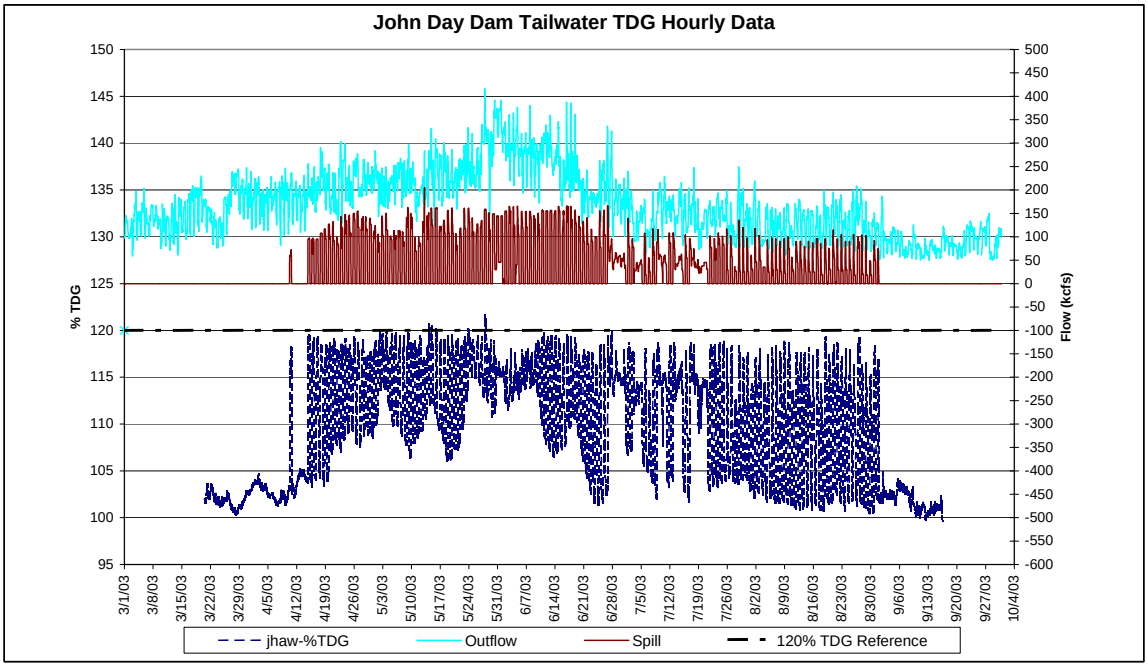


FIGURE C-22

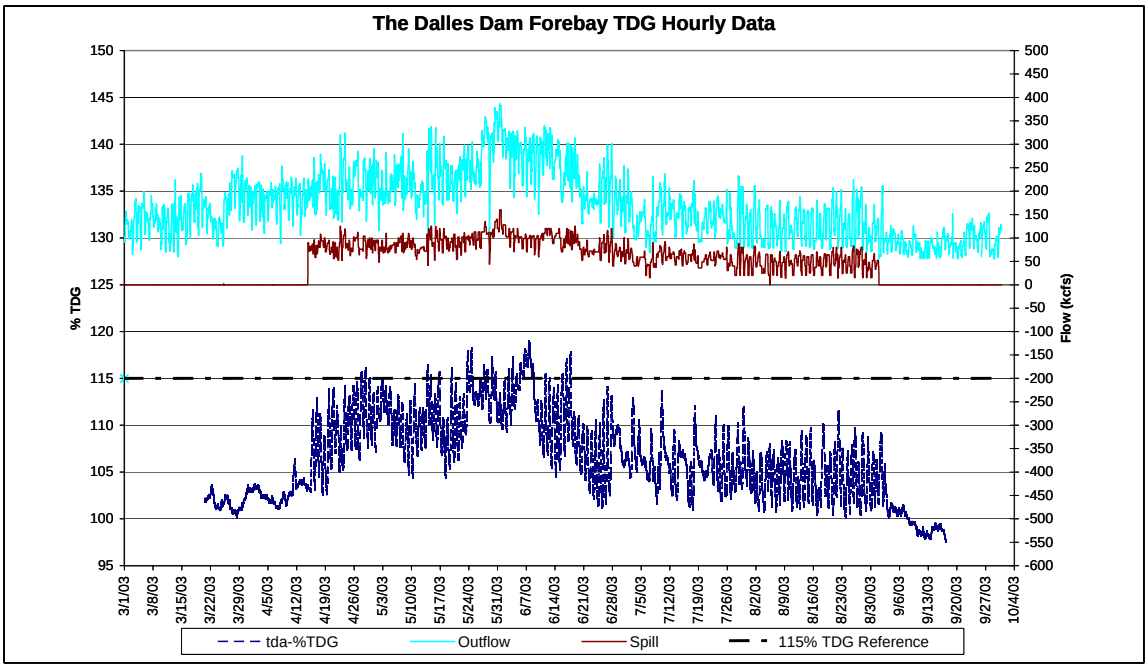


FIGURE C-23

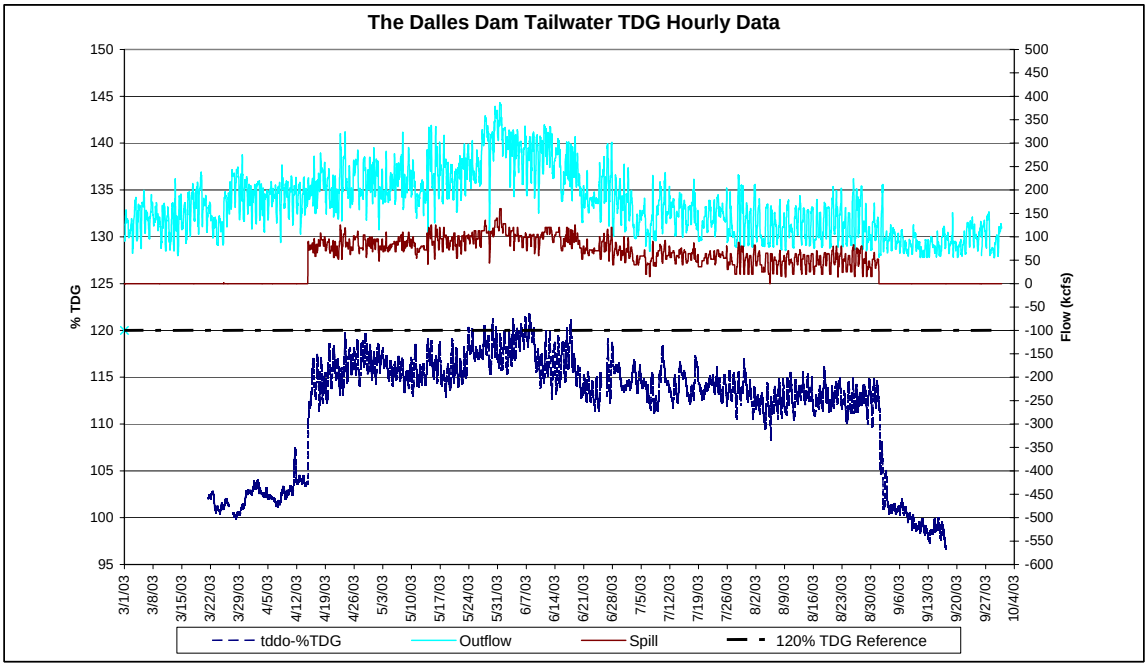


FIGURE C-24

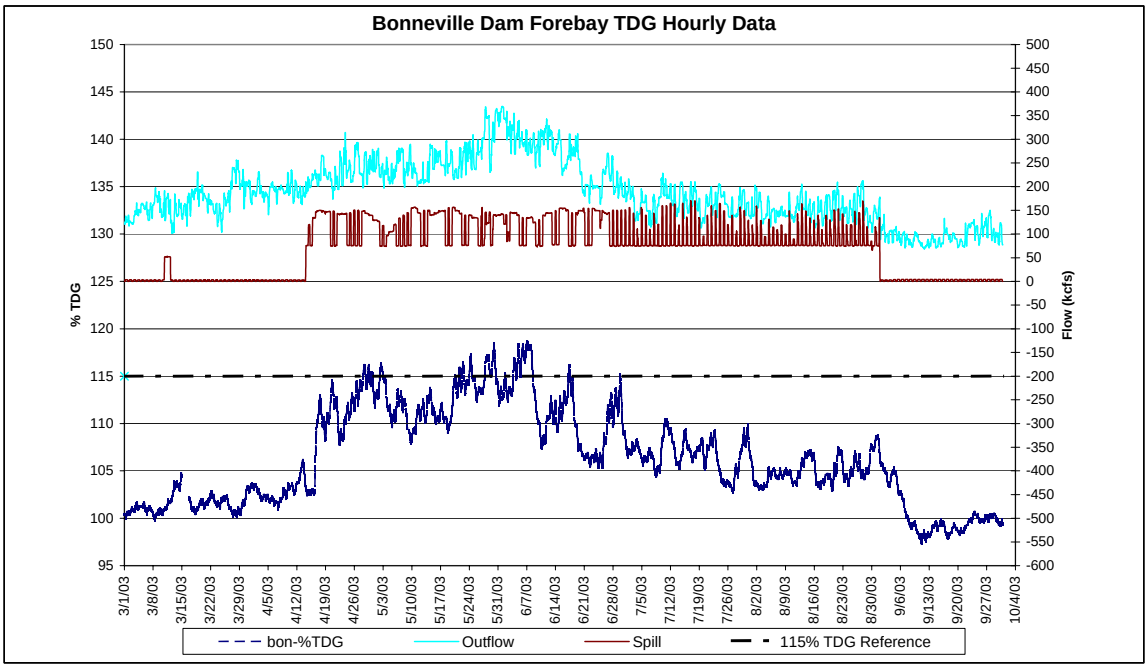


FIGURE C-25

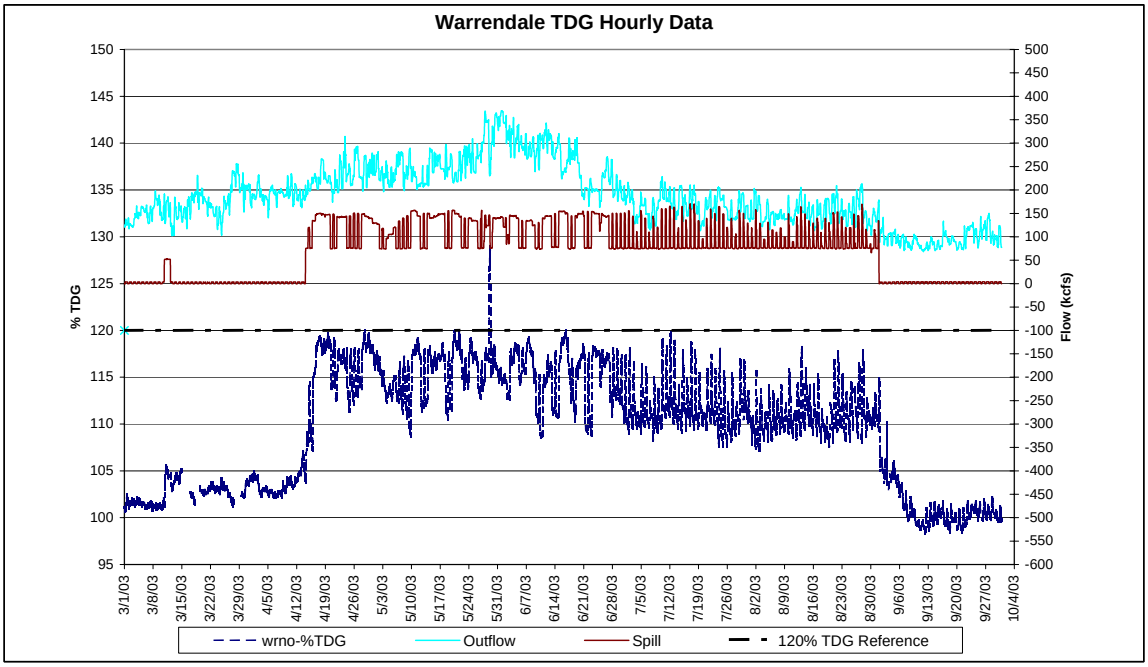
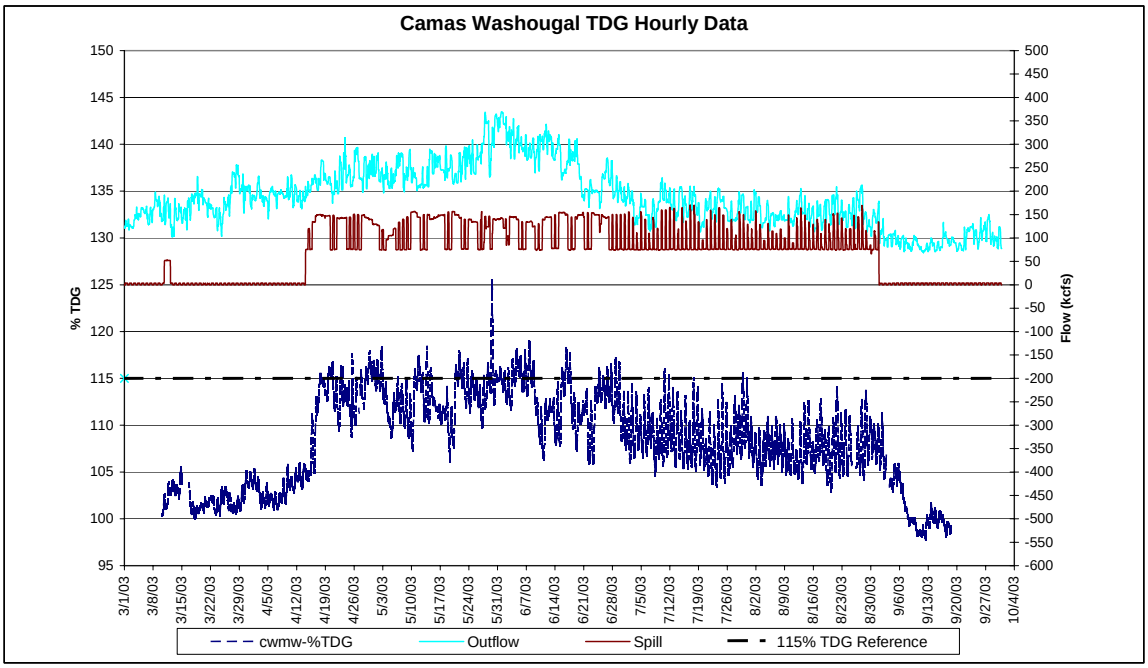


FIGURE C-26


Camas Washougal TDG Hourly Data
% TDG
Flow (kcfs)
150
145
140
135
130
125
120
115
110
105
100
95
500
450
400
350
300
250
200
150
100
50
0
-50
-100
-150
-200
-250
-300
-350
-400
-450
-500
-550
-600
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
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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-%TDG
Outflow
Spill
115% TDG Reference