

Figure 3

Average temperature during June 2002 at Vernalis versus May 16 - June 30 flow increment for four Starting New Melones Reservoir Volumes

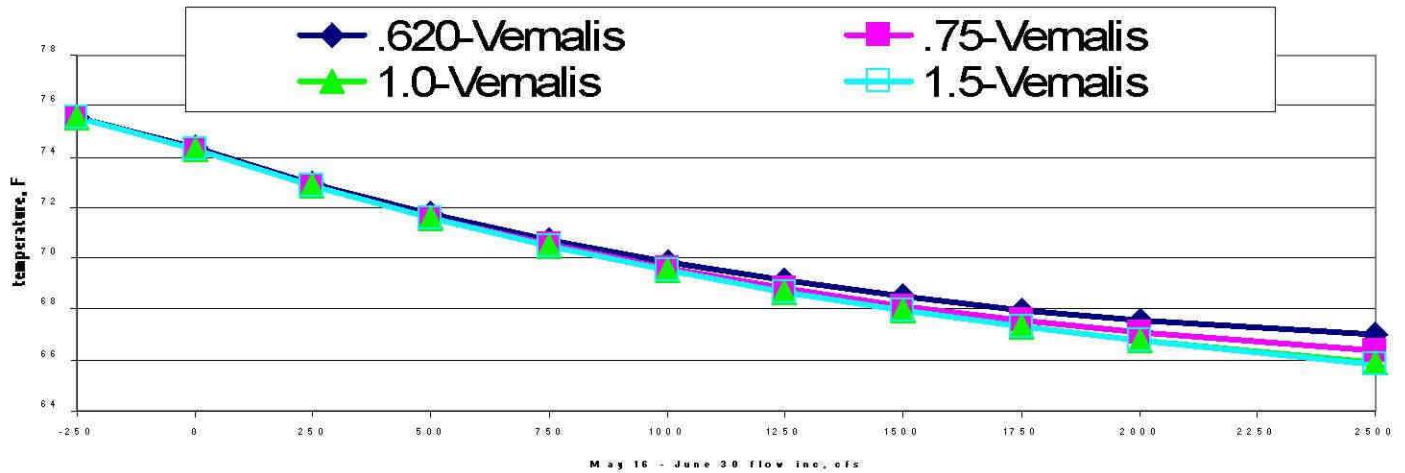
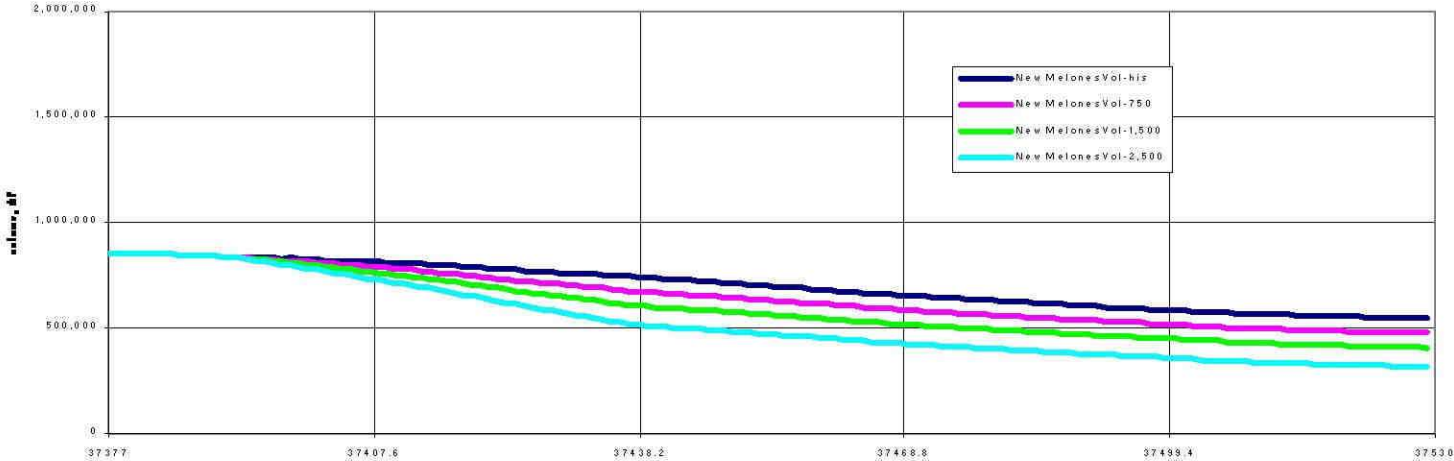


Figure 4

New Melones Volume for historical and 750, 1,500 and 2,500 cfs flow increments and 750,000 AF October 1, 2001 New Melones Reservoir Volume



# Figure 5

New Melones Volume for historical and 750, 1,500 and 2,500 cfs flow increments and 1,000,000 AF October 1, 2001 New Melones Reservoir Volume

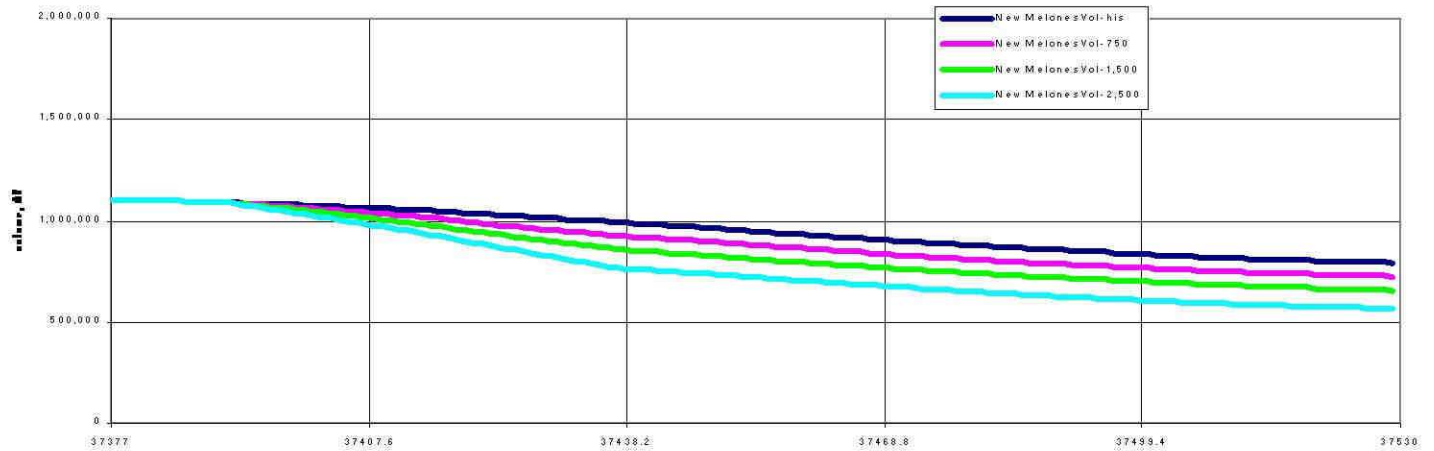


Figure 6

New Melones Volume for historical and 750, 1,500 and 2,500 cfs flow increments and Historical October 1, 2001 New Melones Reservoir Volume

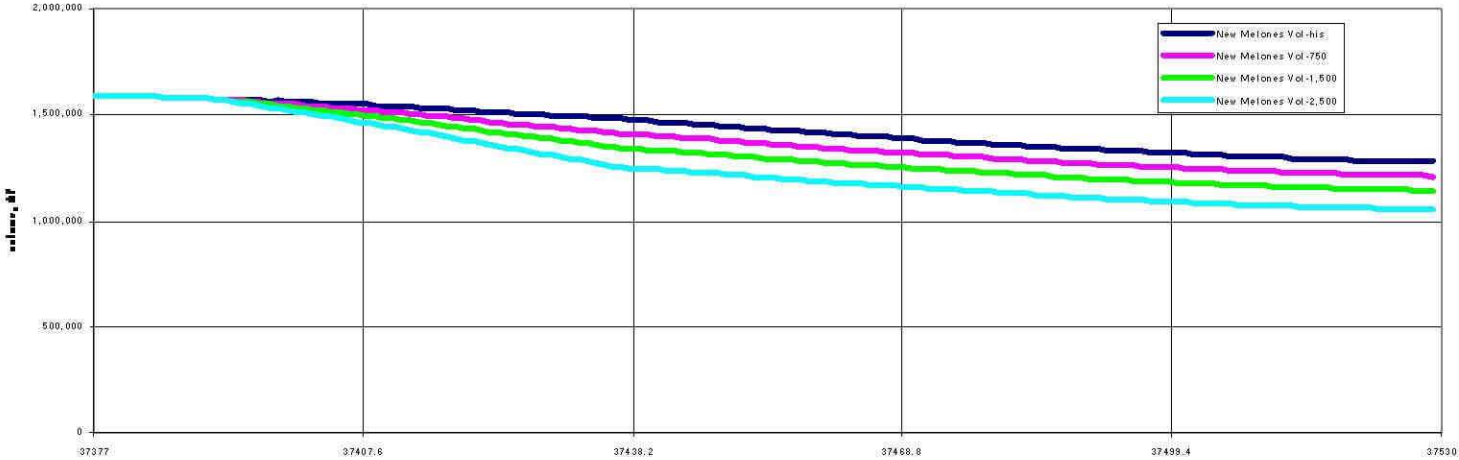


Figure 7

Average temperature during September 2002 at Goodwin Dam versus May 16 - June 30 flow increment for four Starting New Melones Reservoir Volumes.

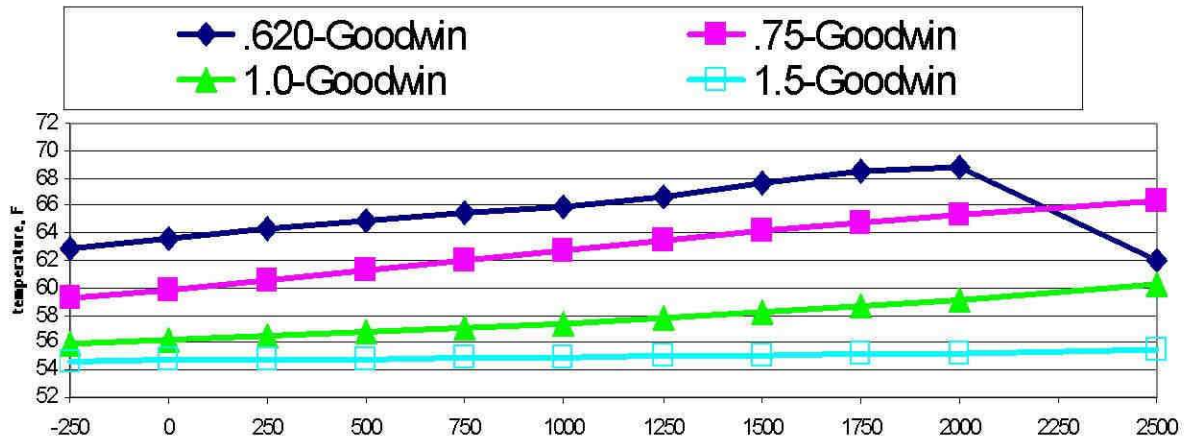


Figure 8

## Stanislaus and San Joaquin Temperature (May 15 - May 31)

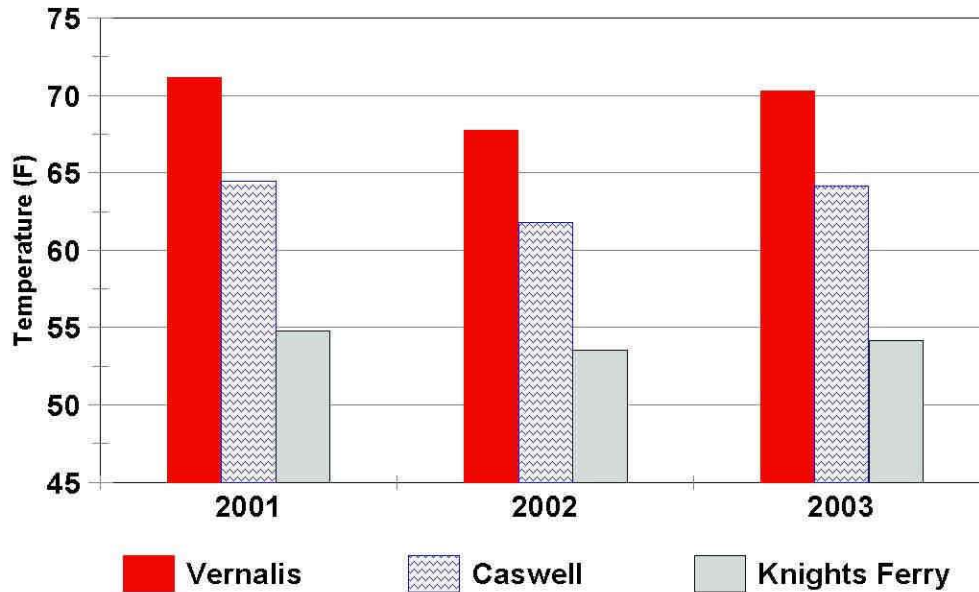


Figure 9

## 2003 San Joaquin Flow & Temperature

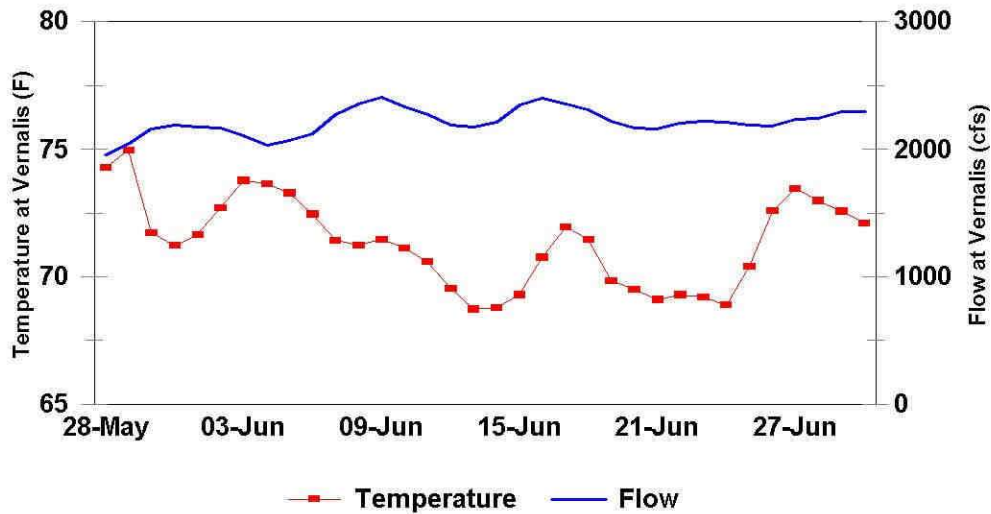


Figure 10  
**Chinook Catch at Caswell**

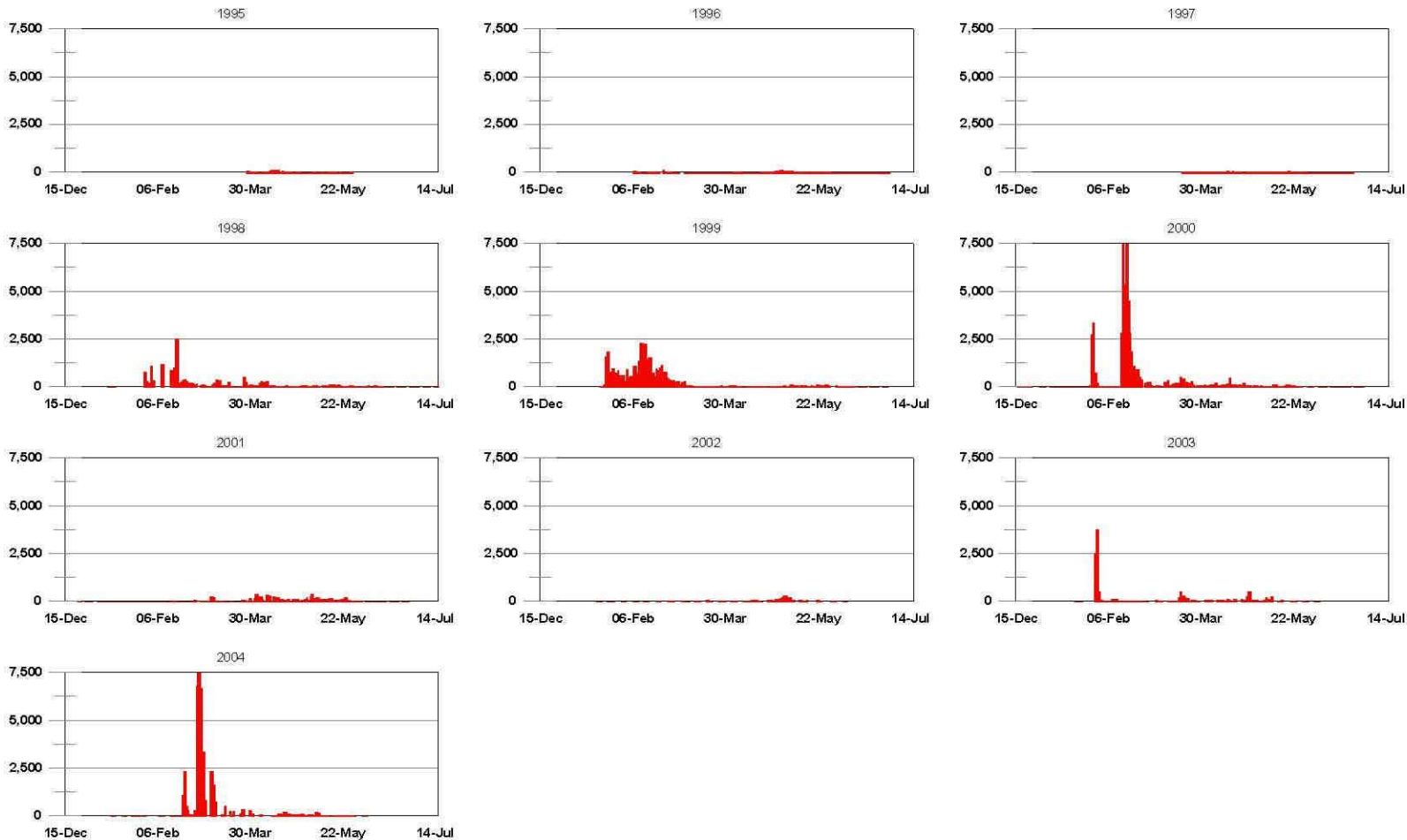




Figure 10 (cont'd)

# Daily 1995 Flow at RIP and Chinook Catch at Caswell

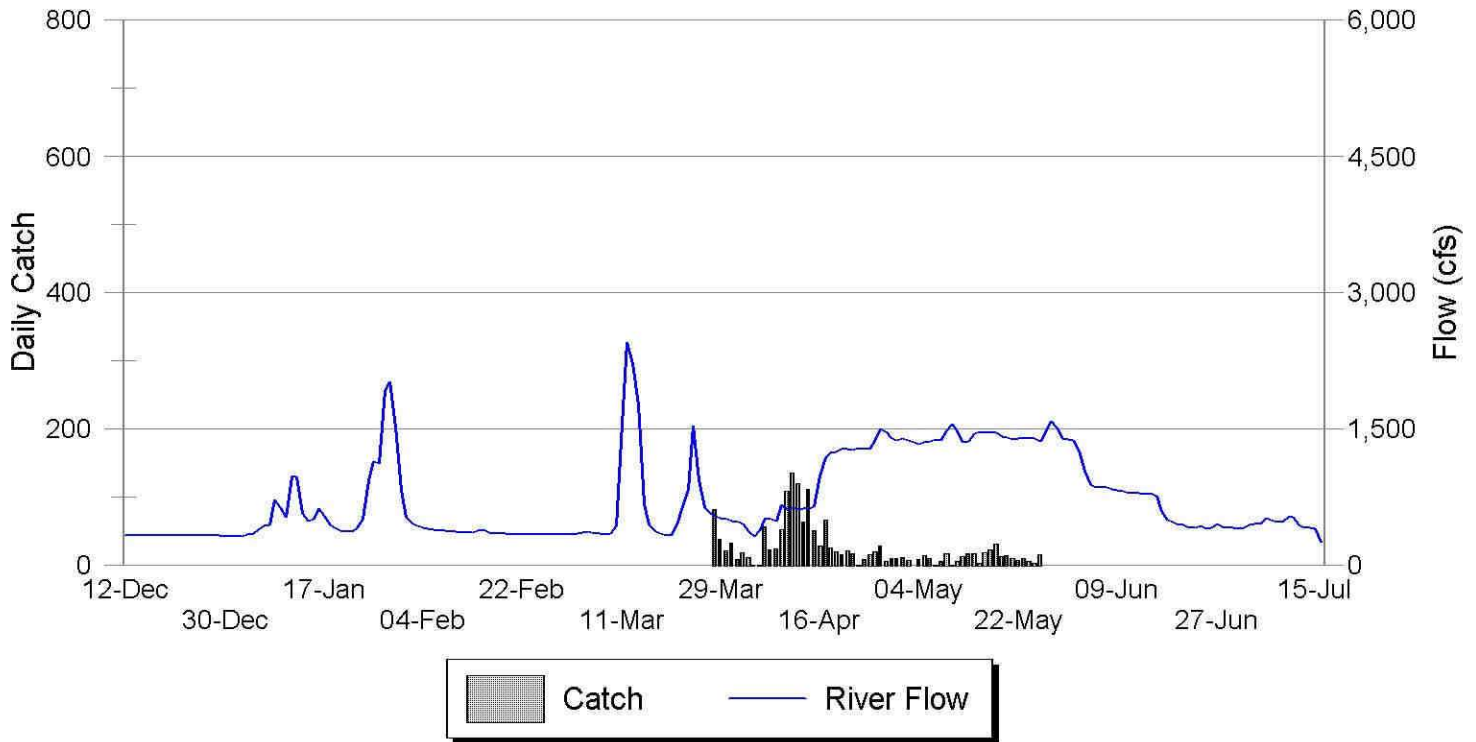


Figure 10 (cont'd)

## Daily 1996 Flow at RIP and Chinook Catch at Caswell

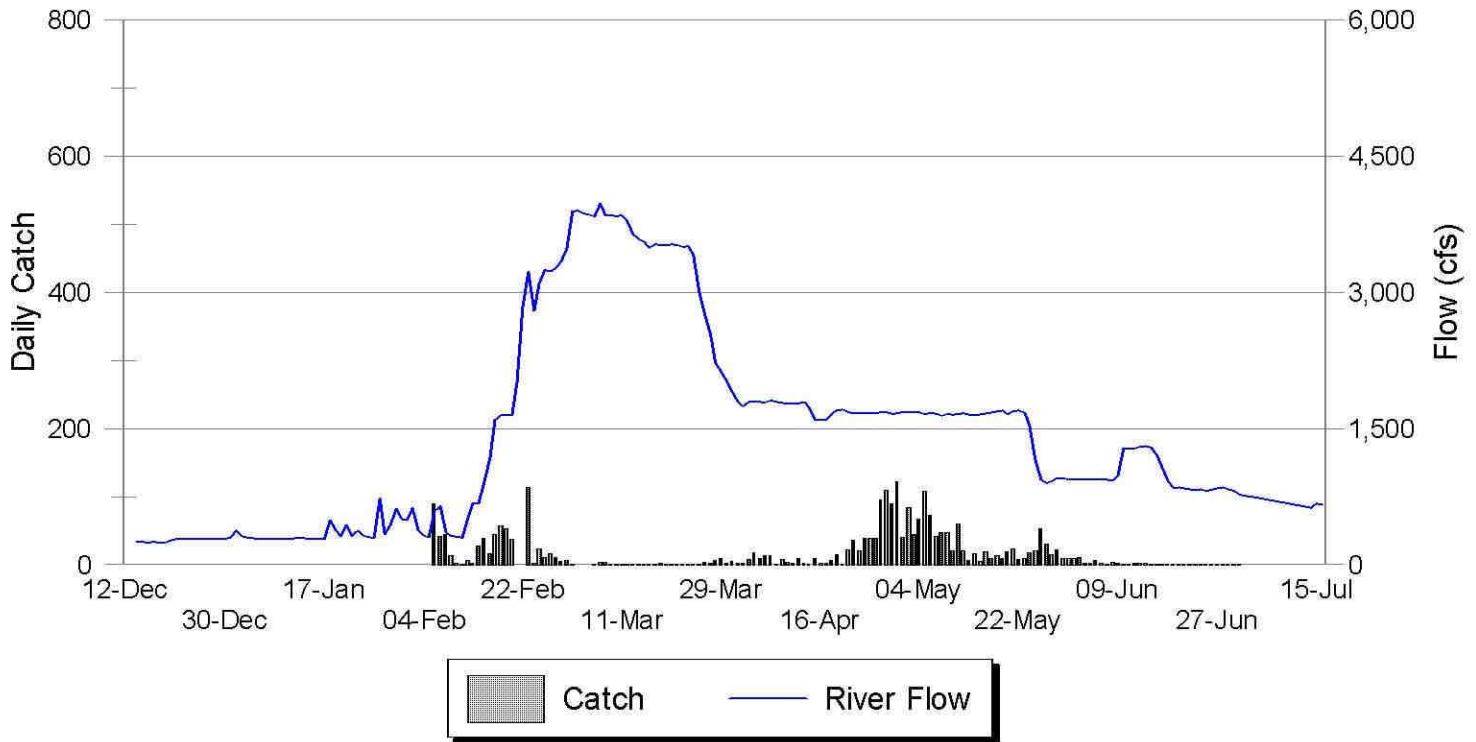


Figure 10 (cont'd)

## Daily 1997 Flow at RIP and Chinook Catch at Caswell

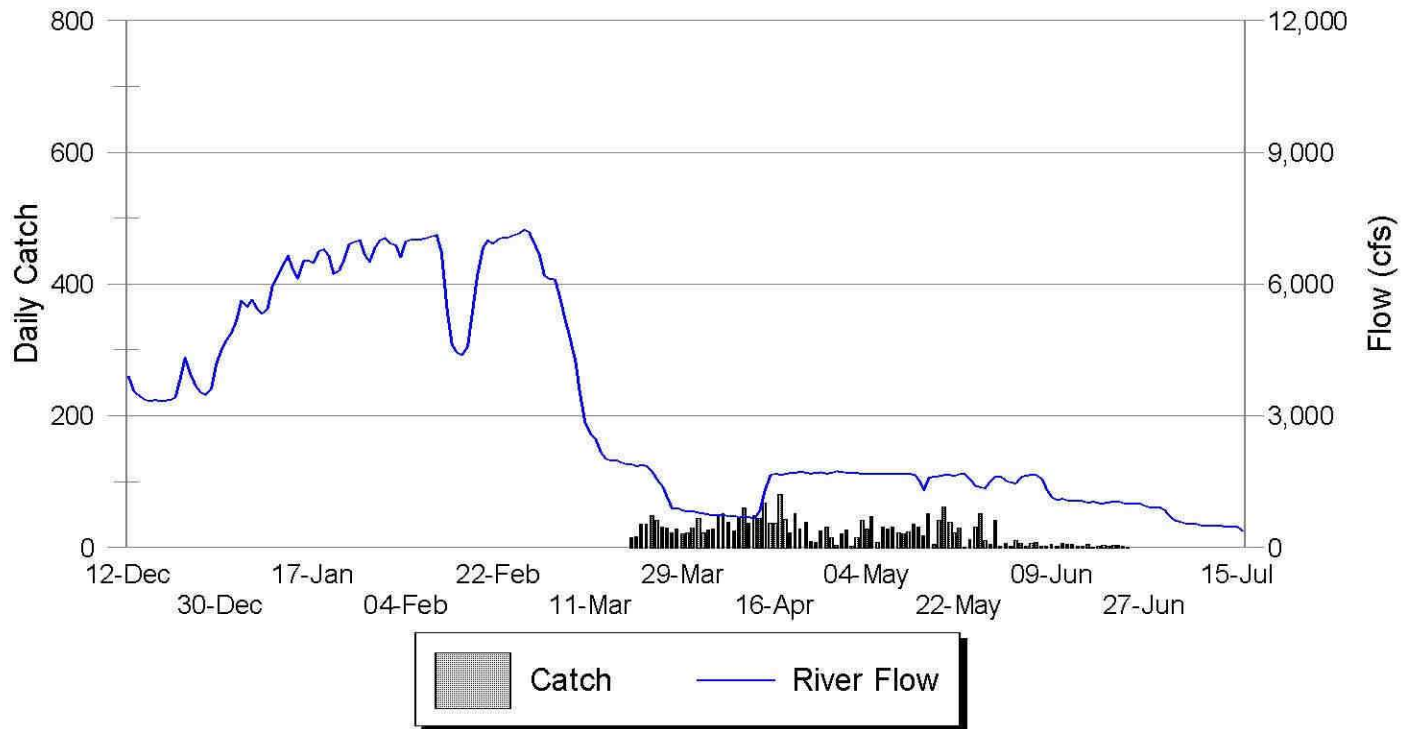


Figure 10 (cont'd)

# Daily 1998 Flow at RIP and Chinook Catch at Caswell

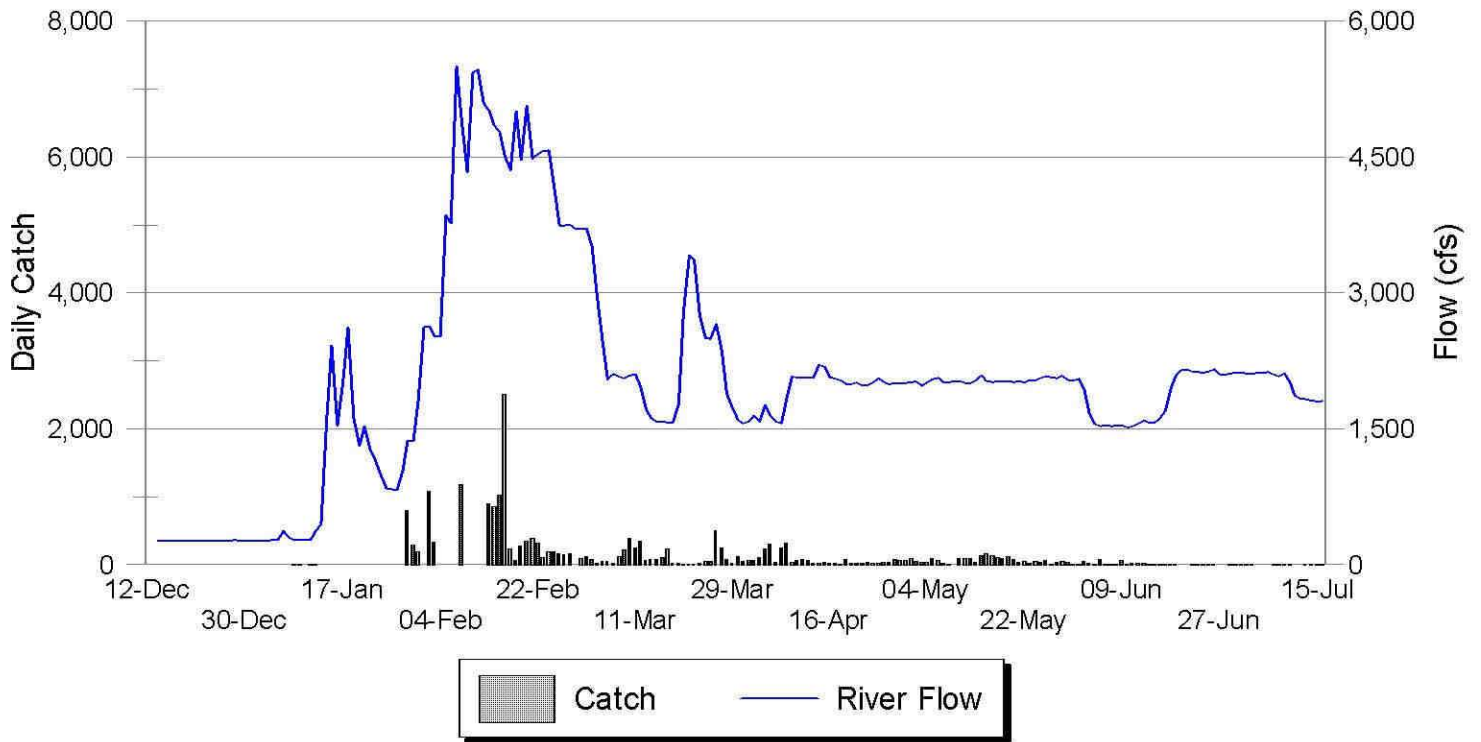


Figure 10 (cont'd)

## Daily 1999 Flow at RIP and Chinook Catch at Caswell

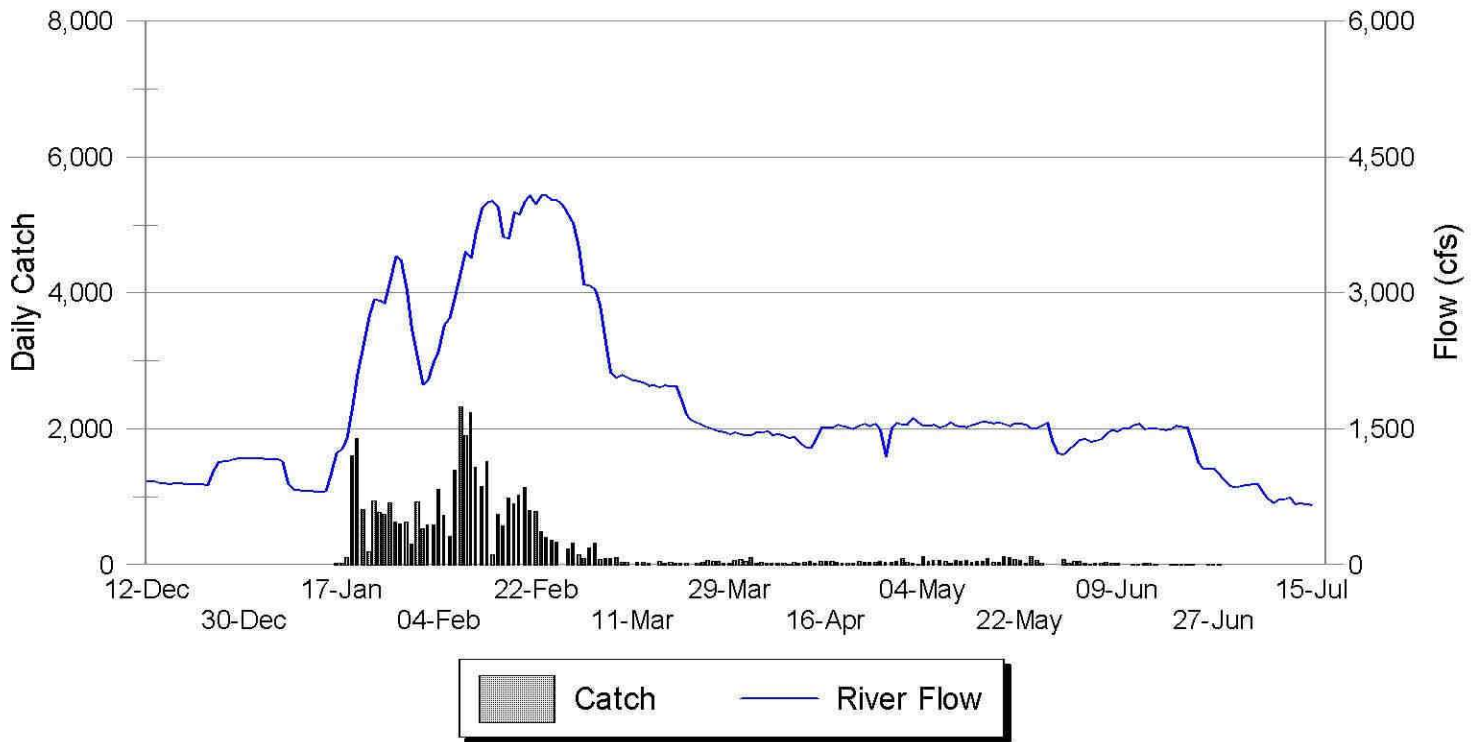
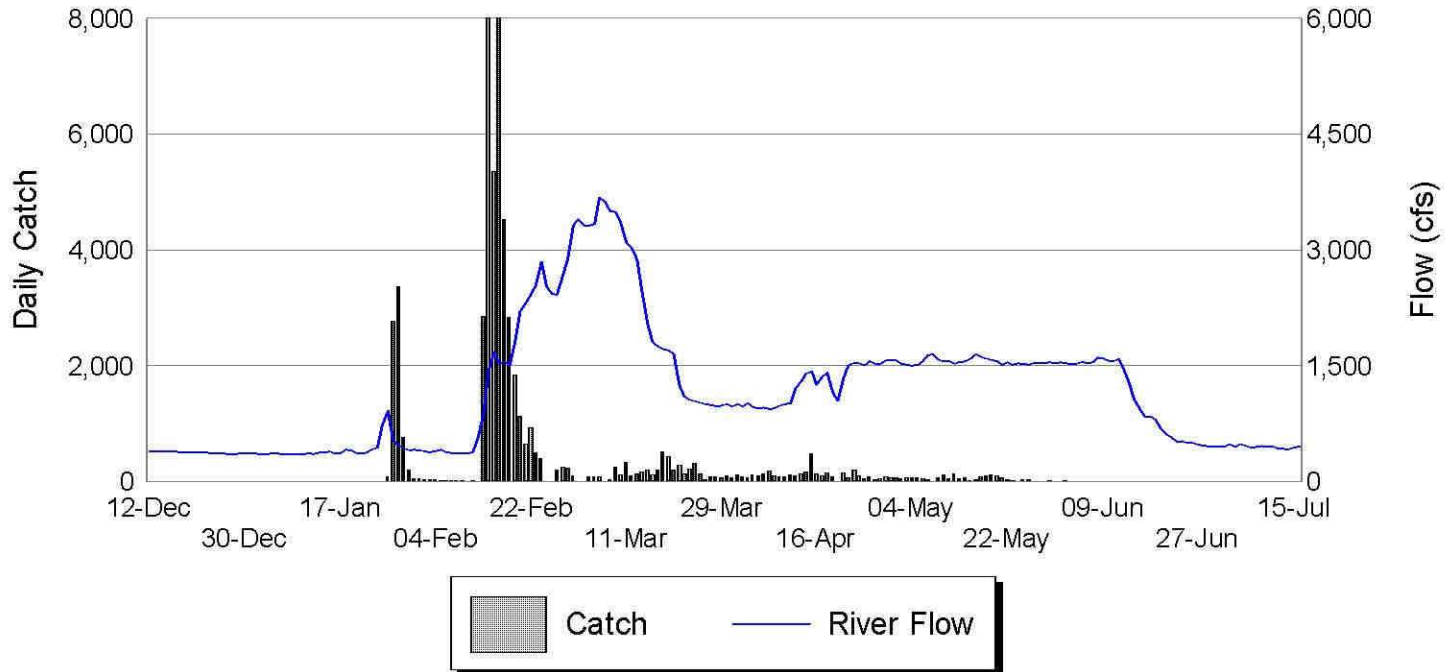


Figure 10 (cont'd)

## Daily 2000 Flow at RIP and Chinook Catch at Caswell



\* catch peaked at 23,531 on 14-Feb and 11,358 on 16-Feb

Figure 10 (cont'd)

# Daily 2001 Flow at RIP and Chinook Catch at Caswell

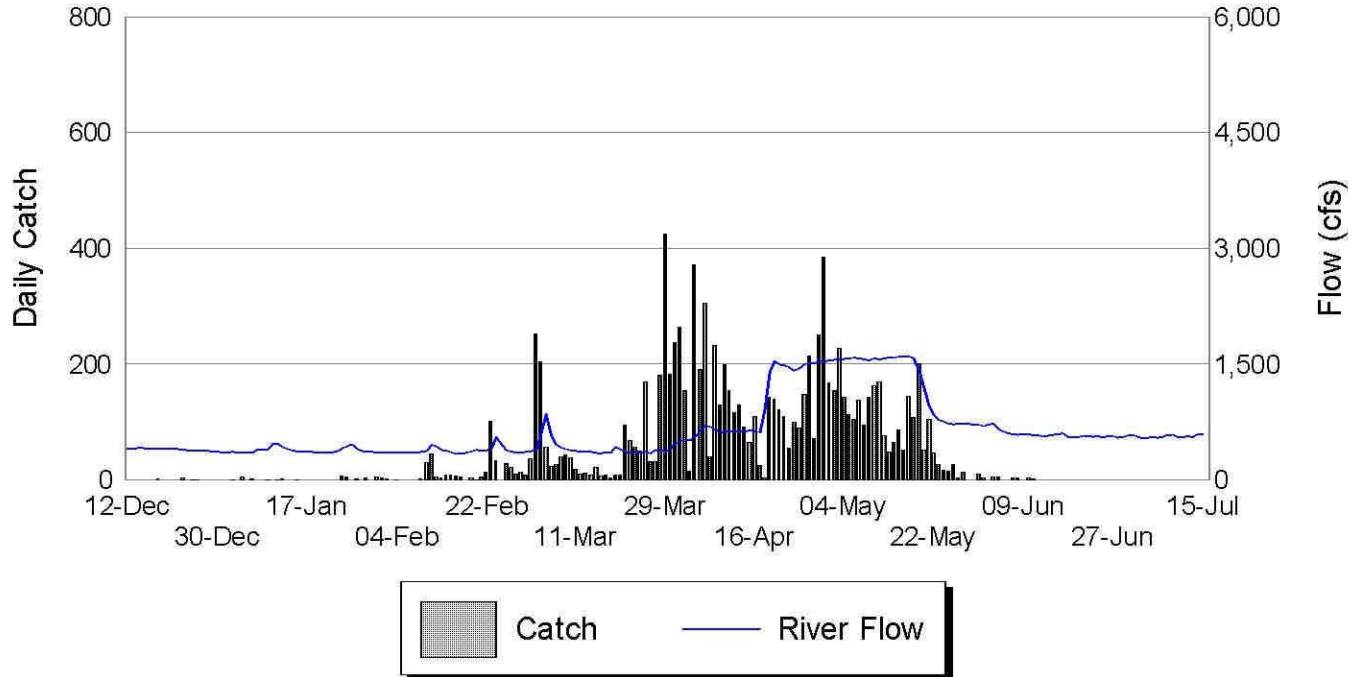


Figure 10 (cont'd)

## Daily 2002 Flow at RIP and Chinook Catch at Caswell

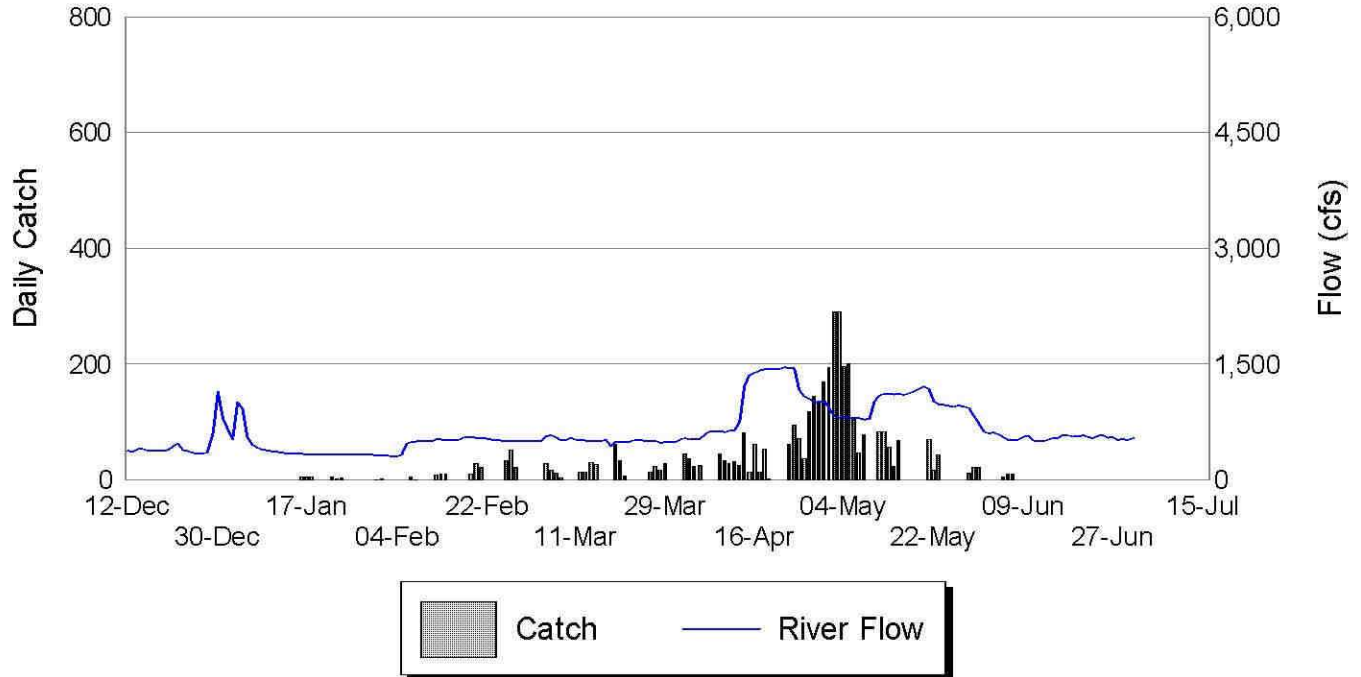
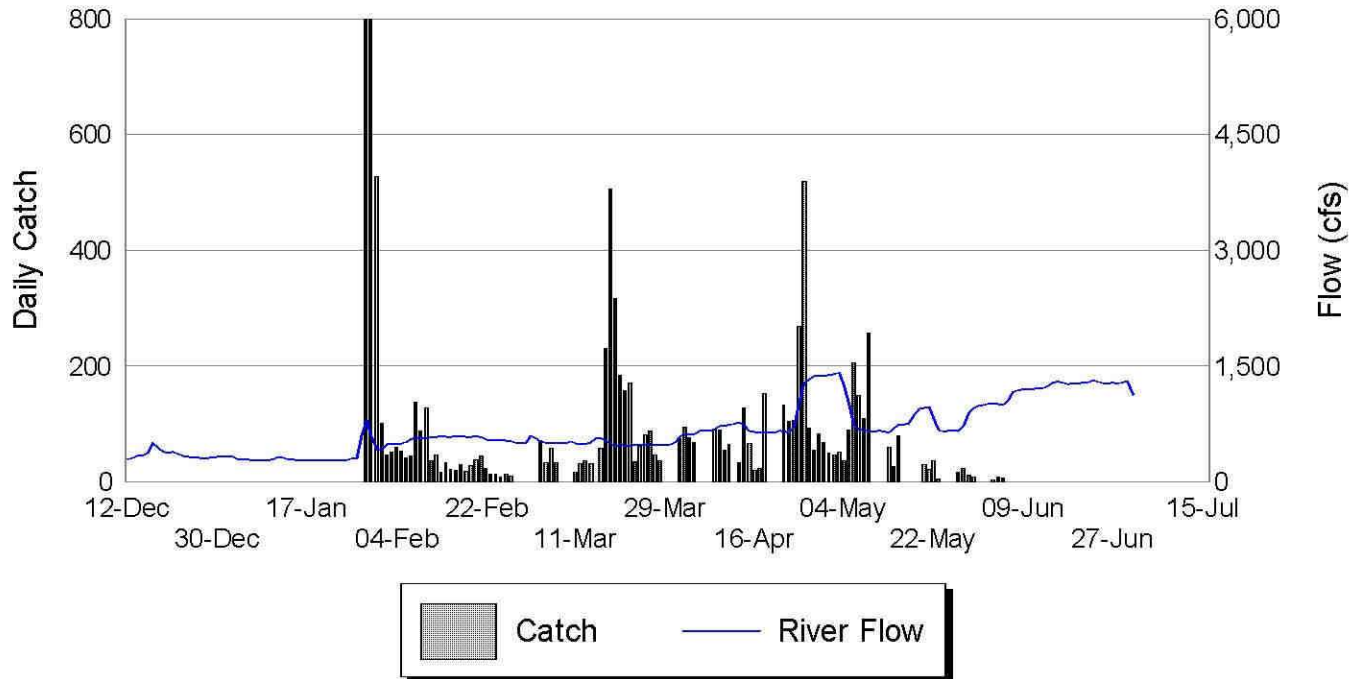




Figure 10 (cont'd)

## Daily 2003 Flow at RIP and Chinook Catch at Caswell



\*Catch peaked at 2,509 on January 29 and 3,761 on January 30.

Figure 10 (cont'd)

# Daily 2004 Flow at RIP and Chinook Catch at Caswell

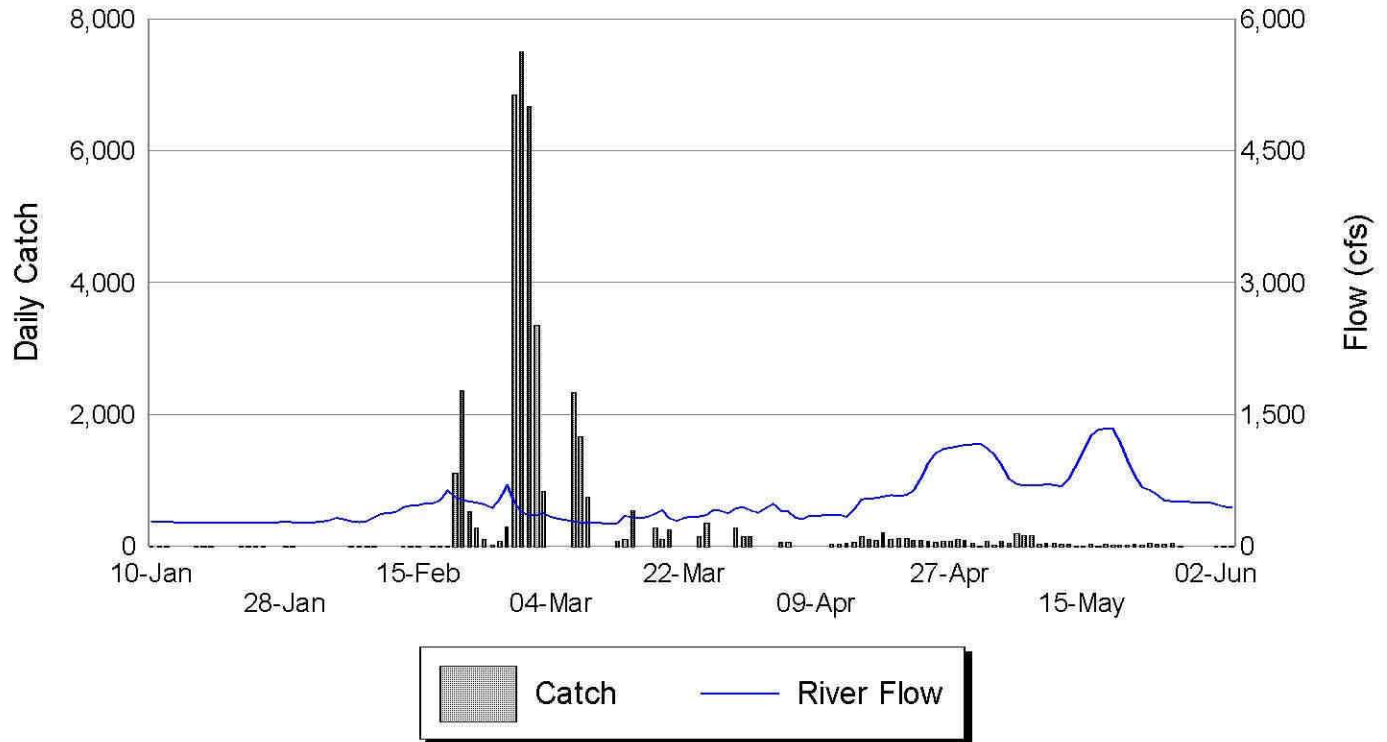


Figure 13

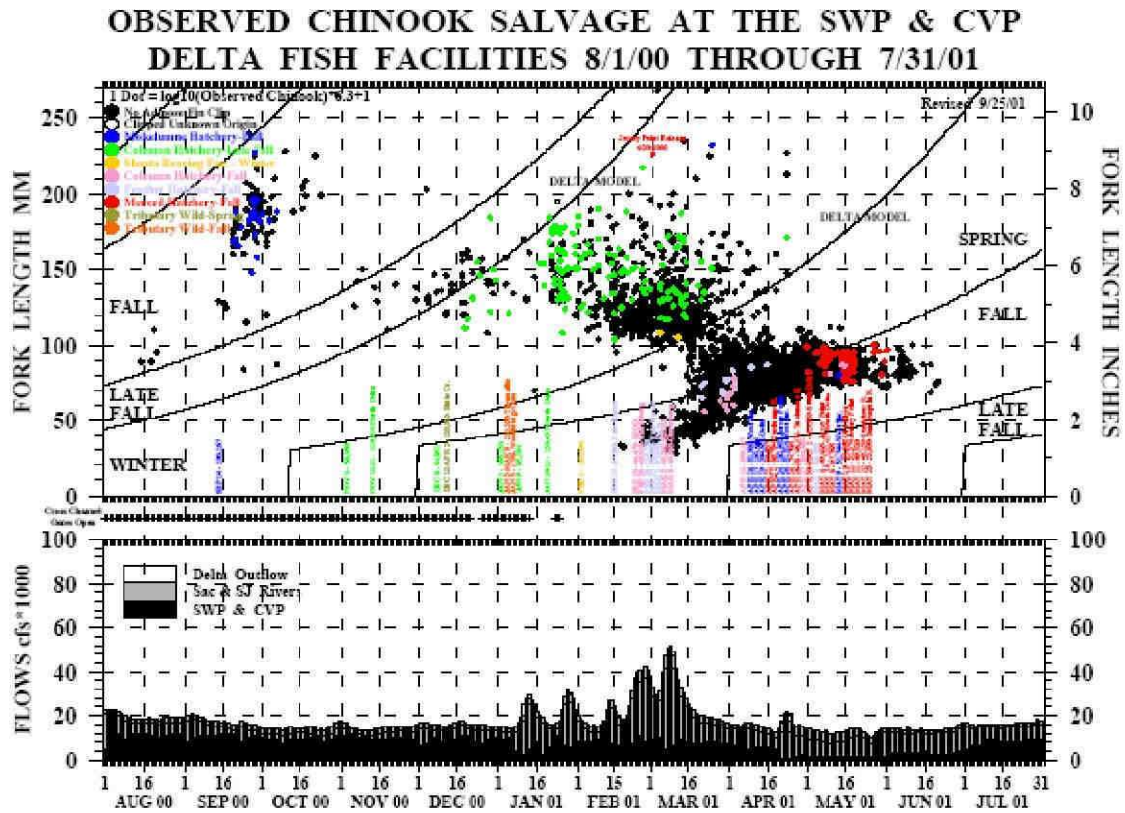


Figure 14

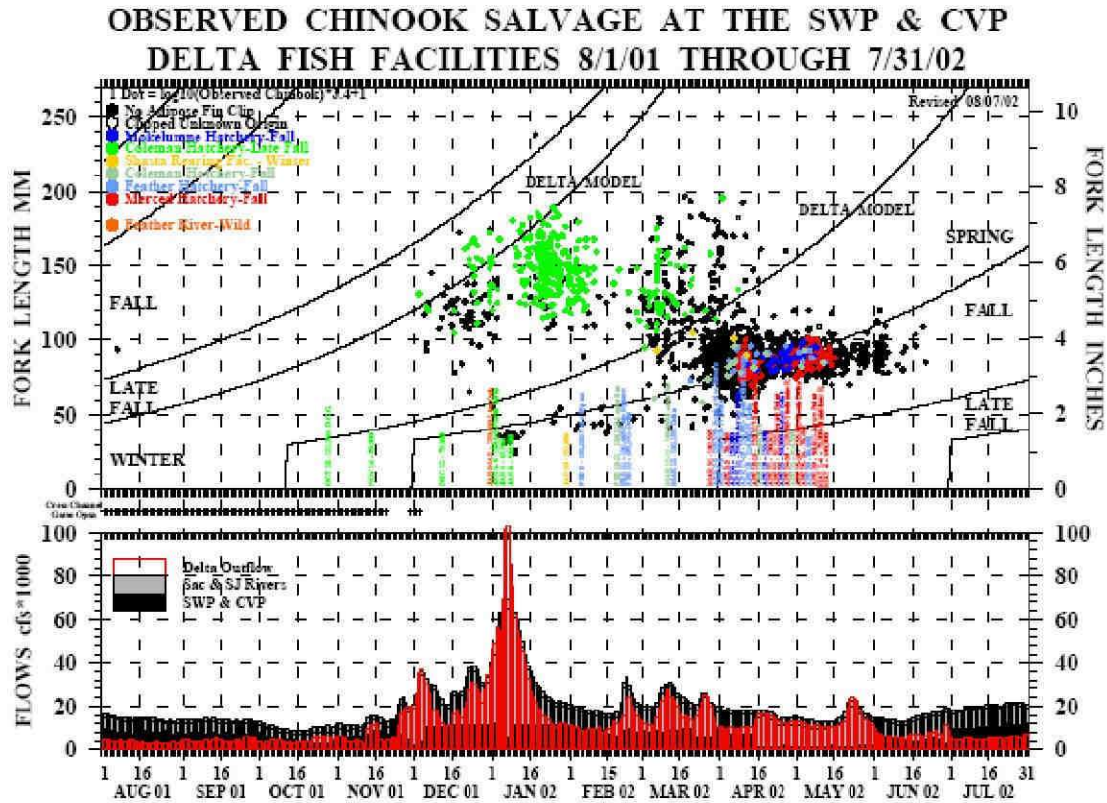


Figure 15

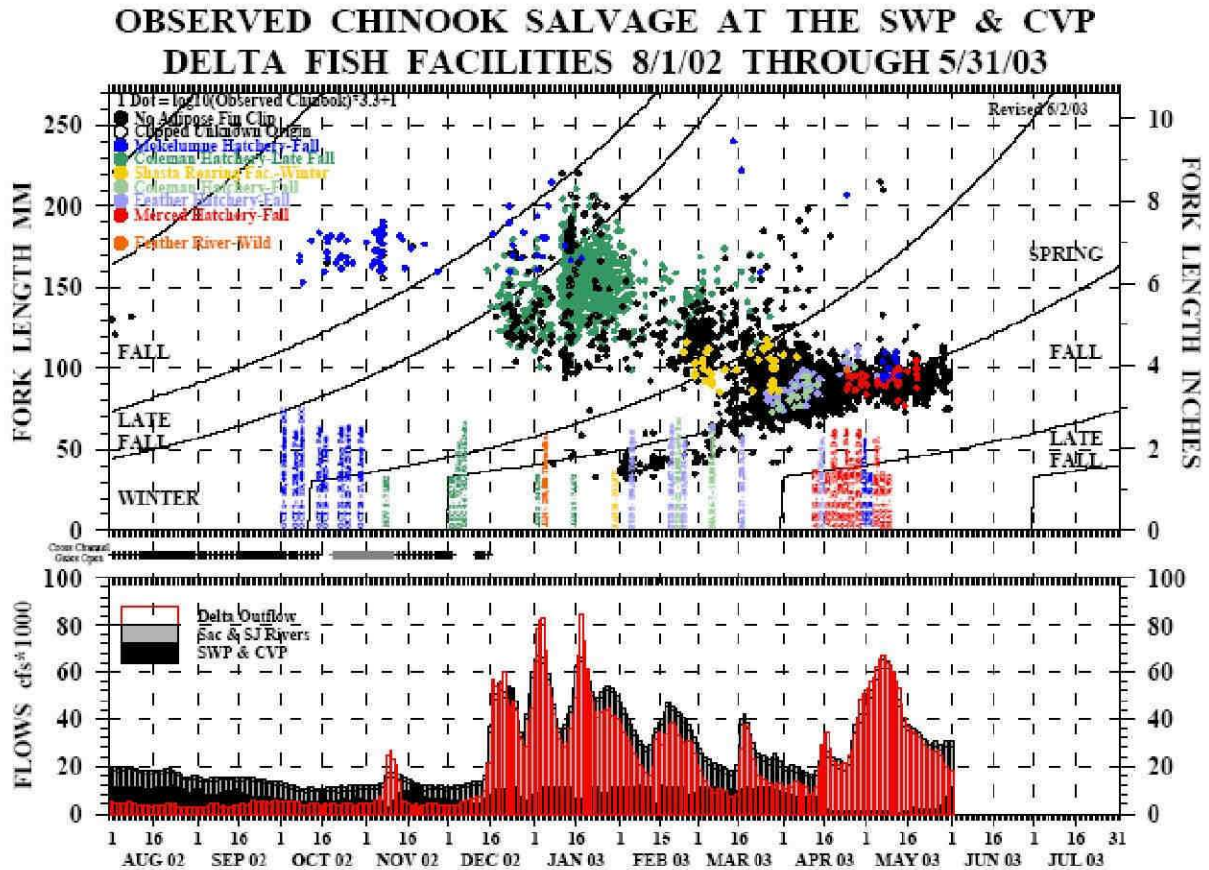


Figure 16

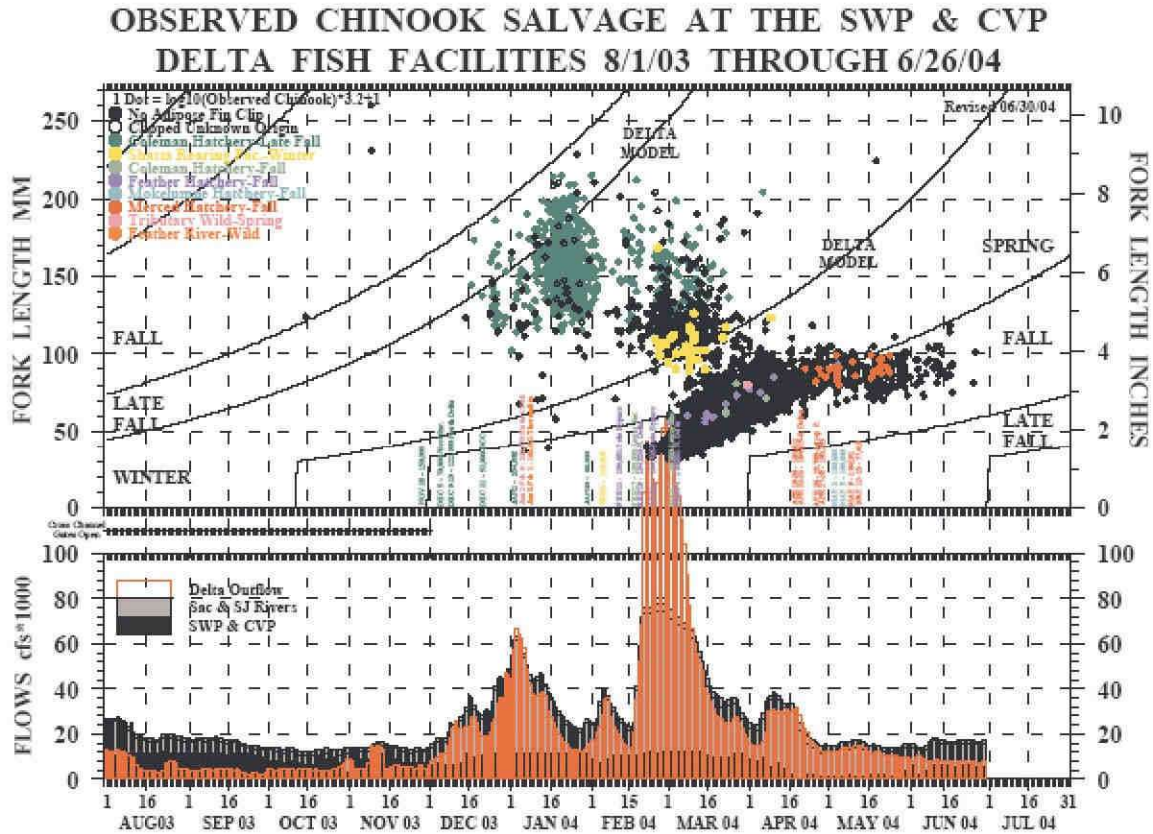


Figure 17  
2002 SWP Salmon Salvage and Loss

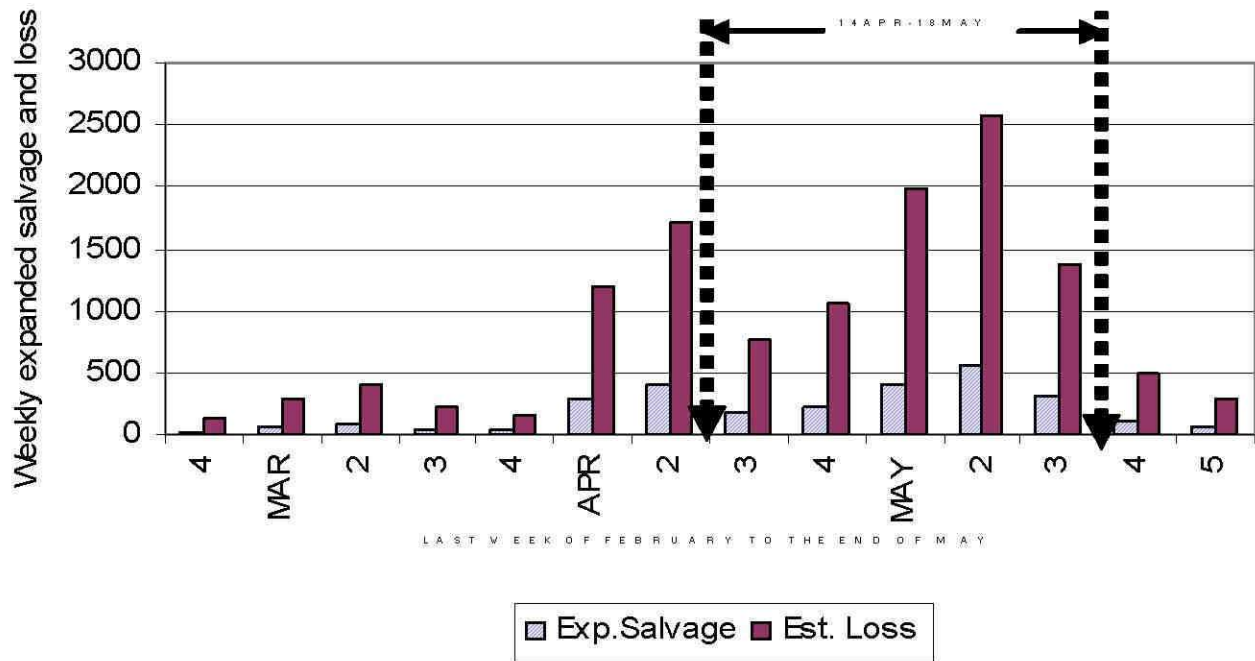


Figure 17 (cont'd)  
 2002 CVP Salmon Salvage and Loss

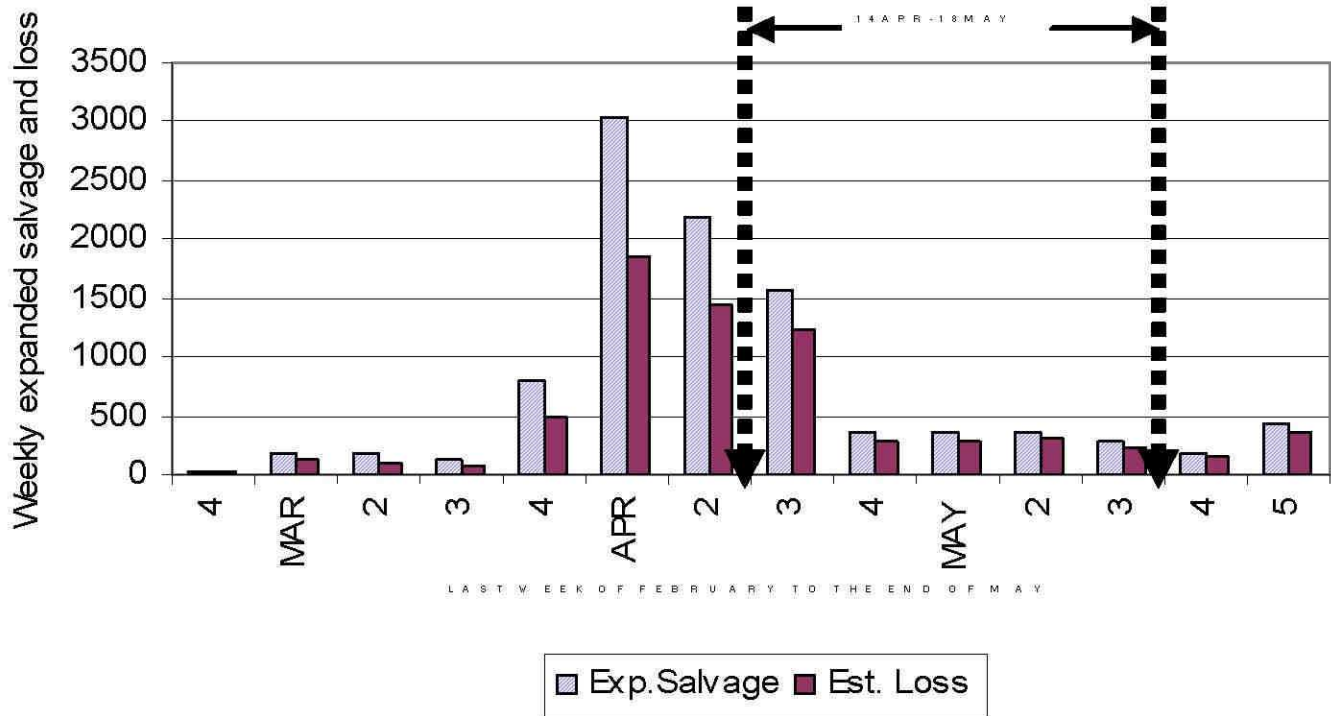
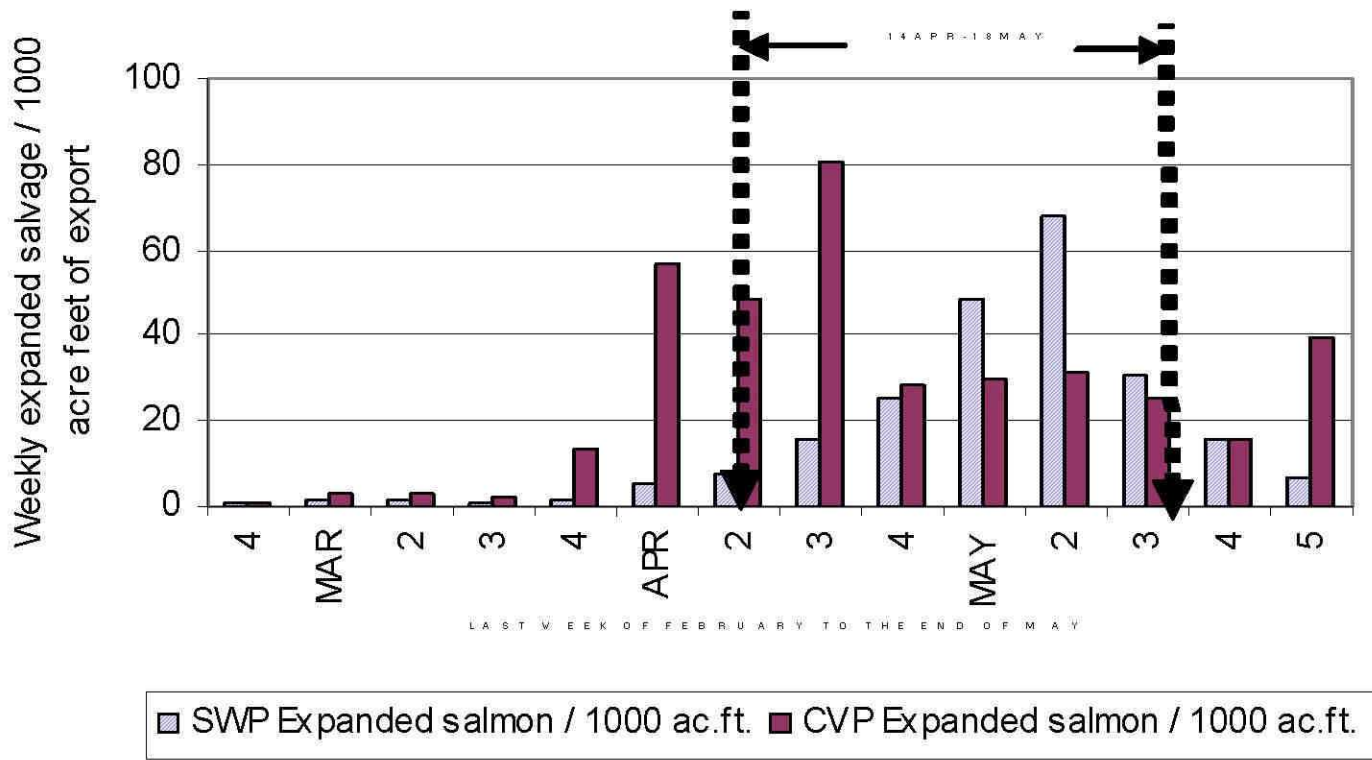




Figure 17 (cont'd)  
 2002 SWP & CVP Expanded Salmon Salvage Density



# Figure 18

## Figure 5-16: 2003 SWP SALMON SALVAGE & LOSS

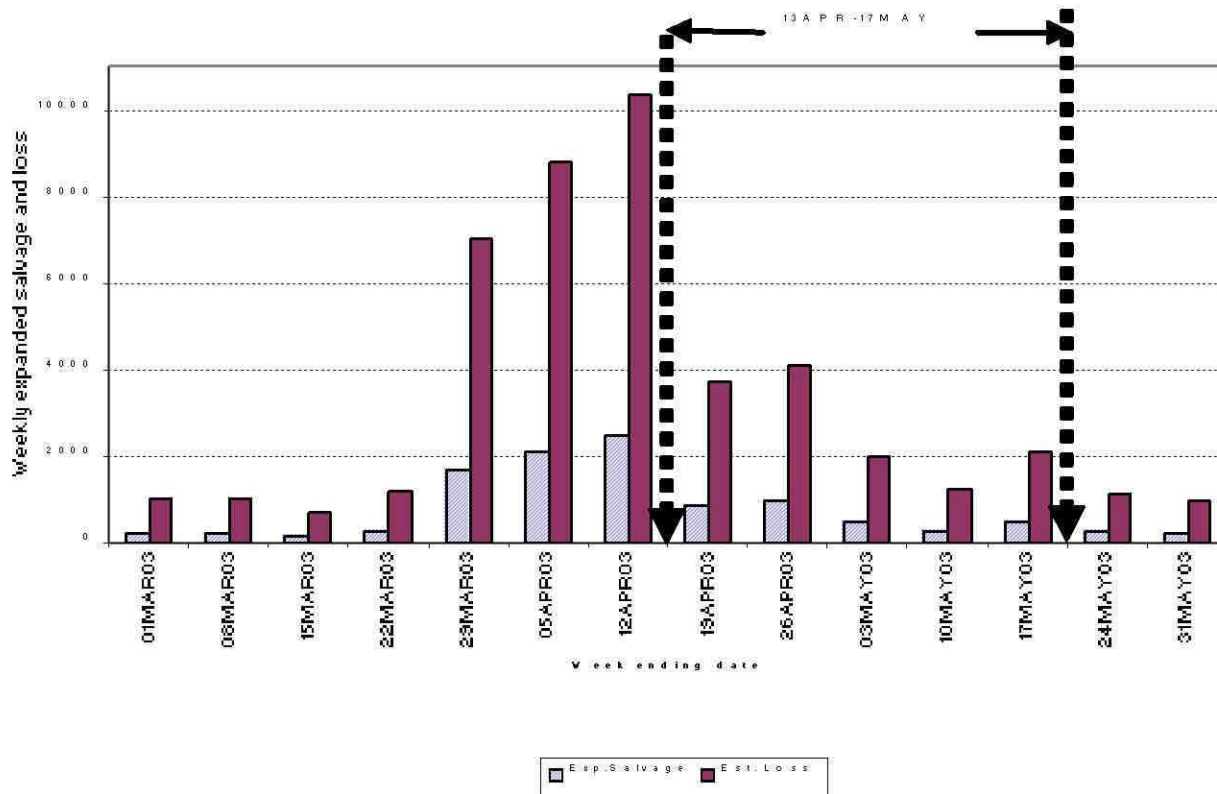


Figure 18 (cont'd)  
 2003 CVP SALMON SALVAGE & LOSS

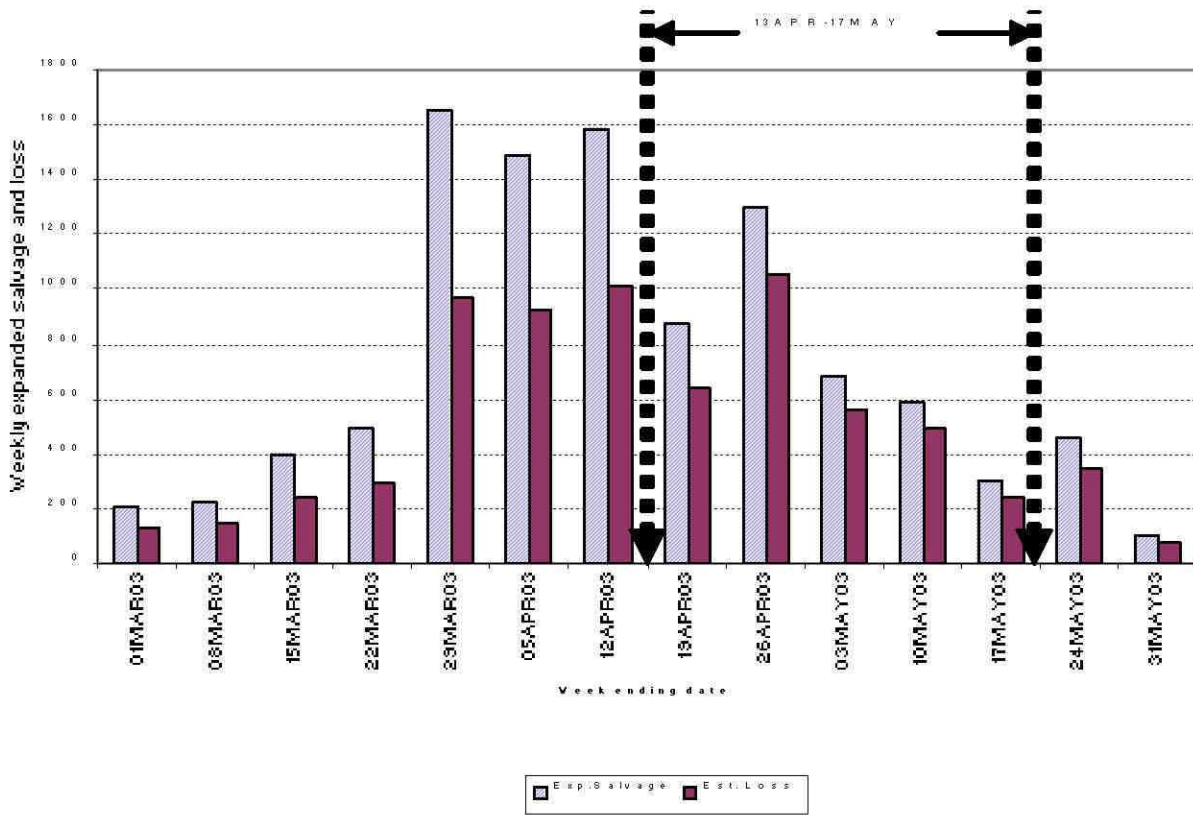


Figure 18 (cont'd)  
 2003 Weekly SWP/CVP Export Rates and Vernalis Flow

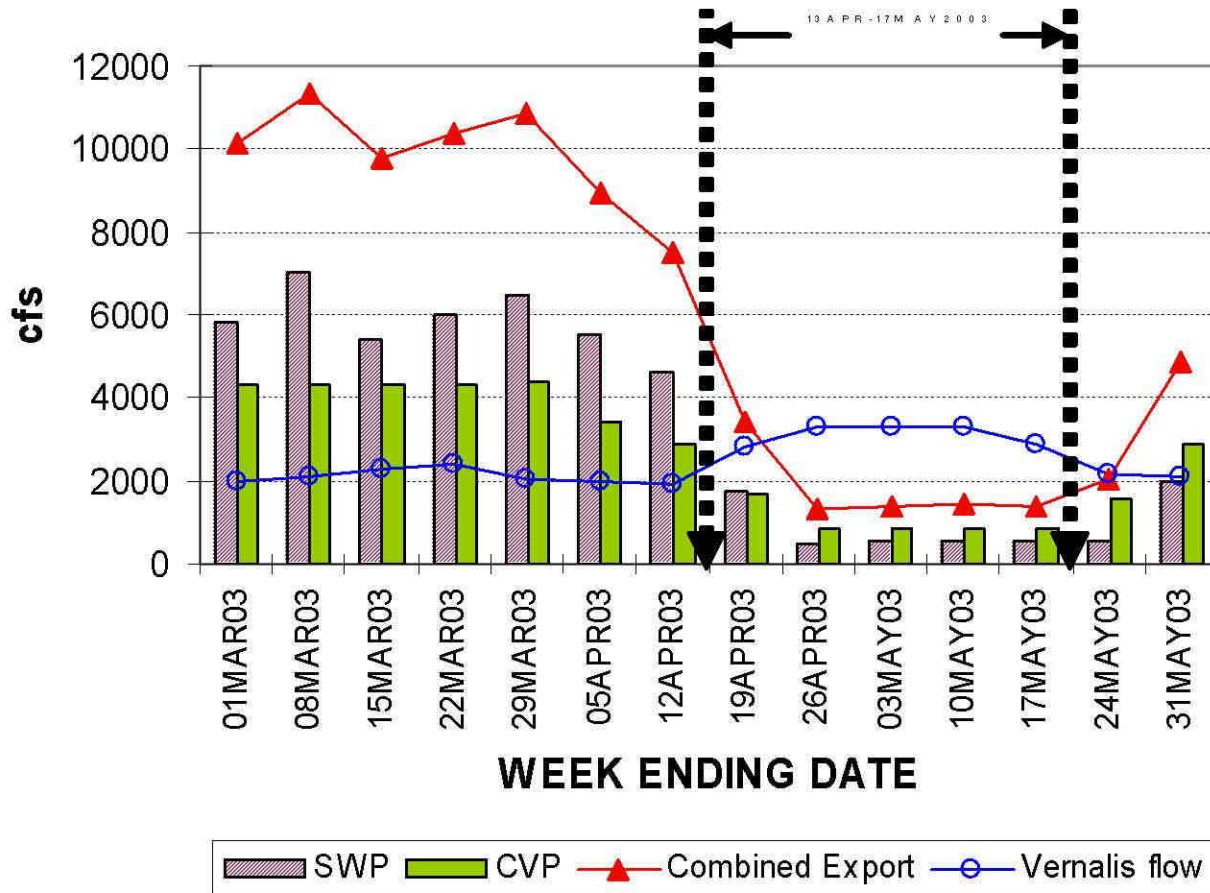


Figure 18 (cont'd)

Figure 5-19: 2003 SWP/CVP expanded salmon salvage density

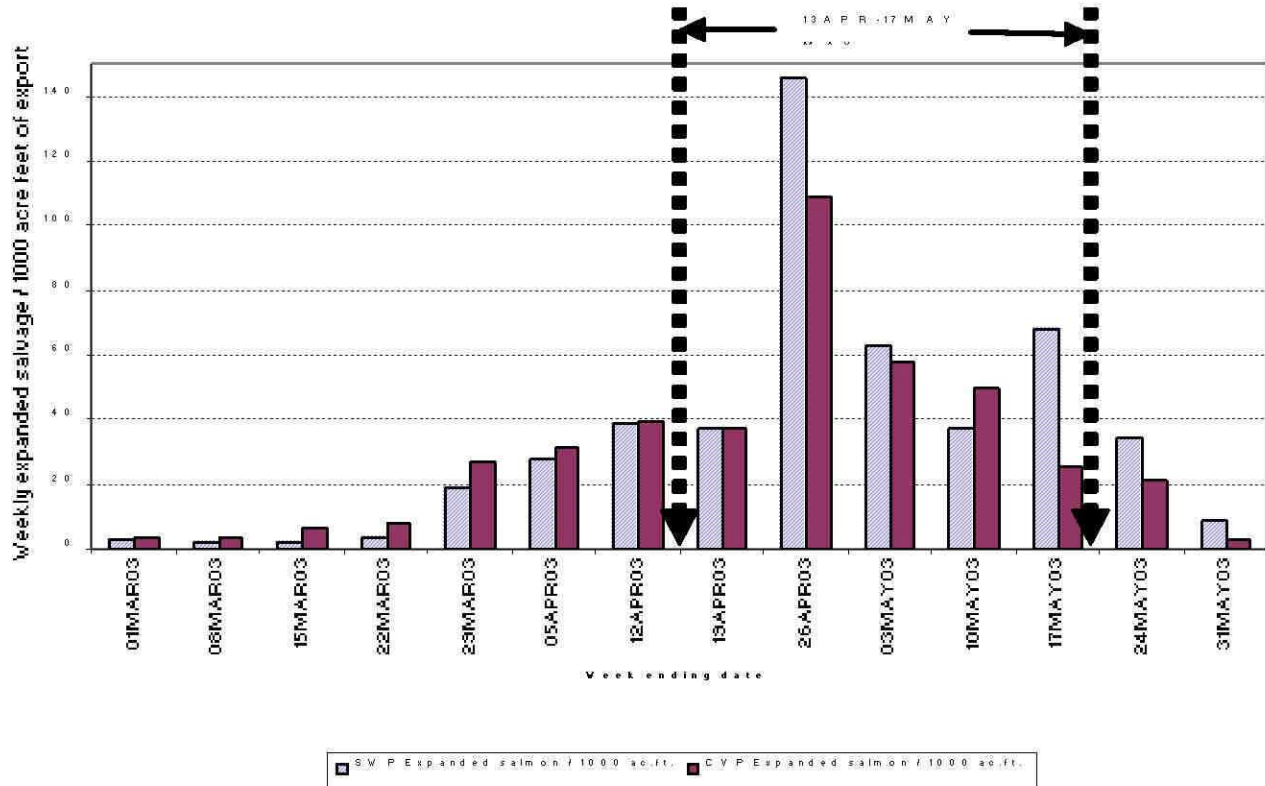


Figure 19

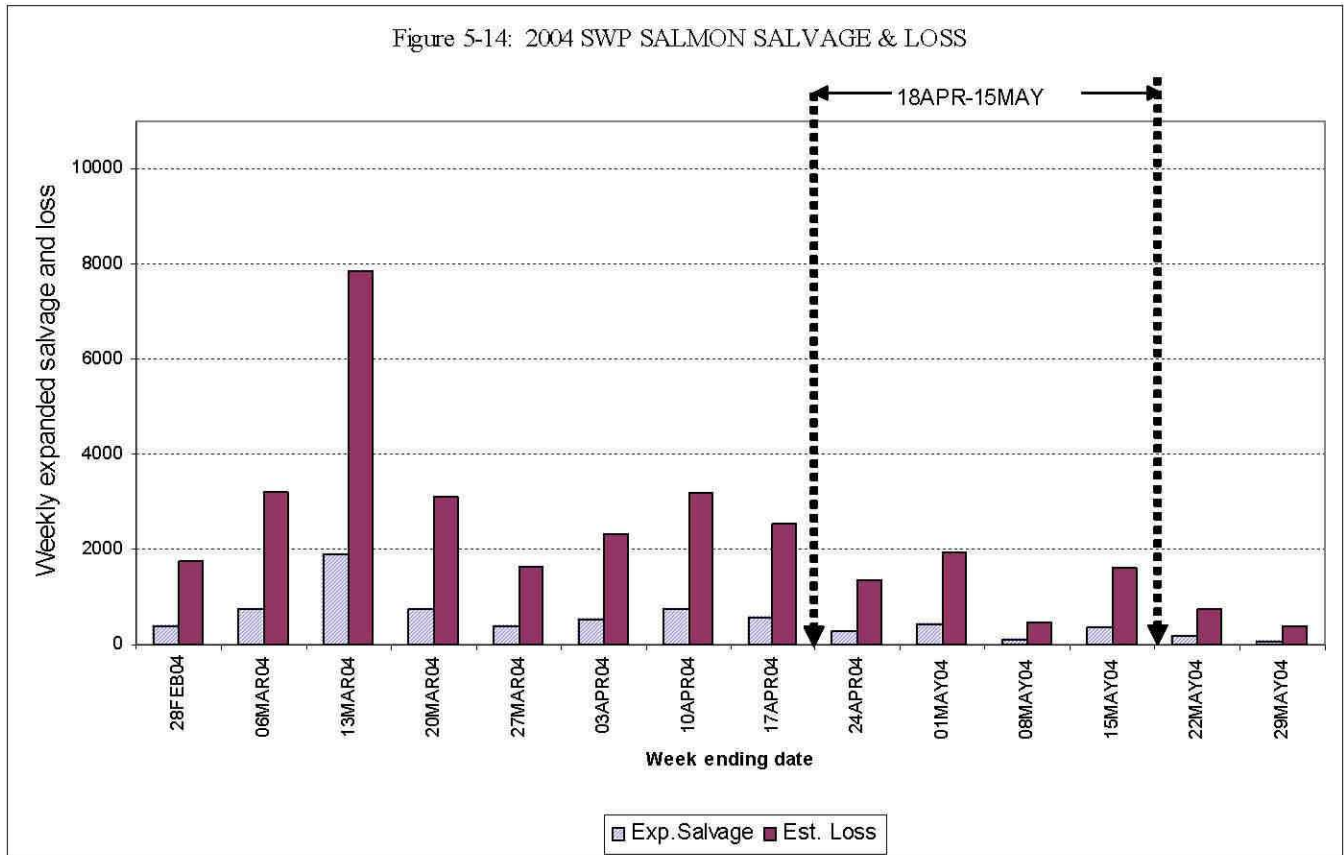


Figure 19 (cont'd)

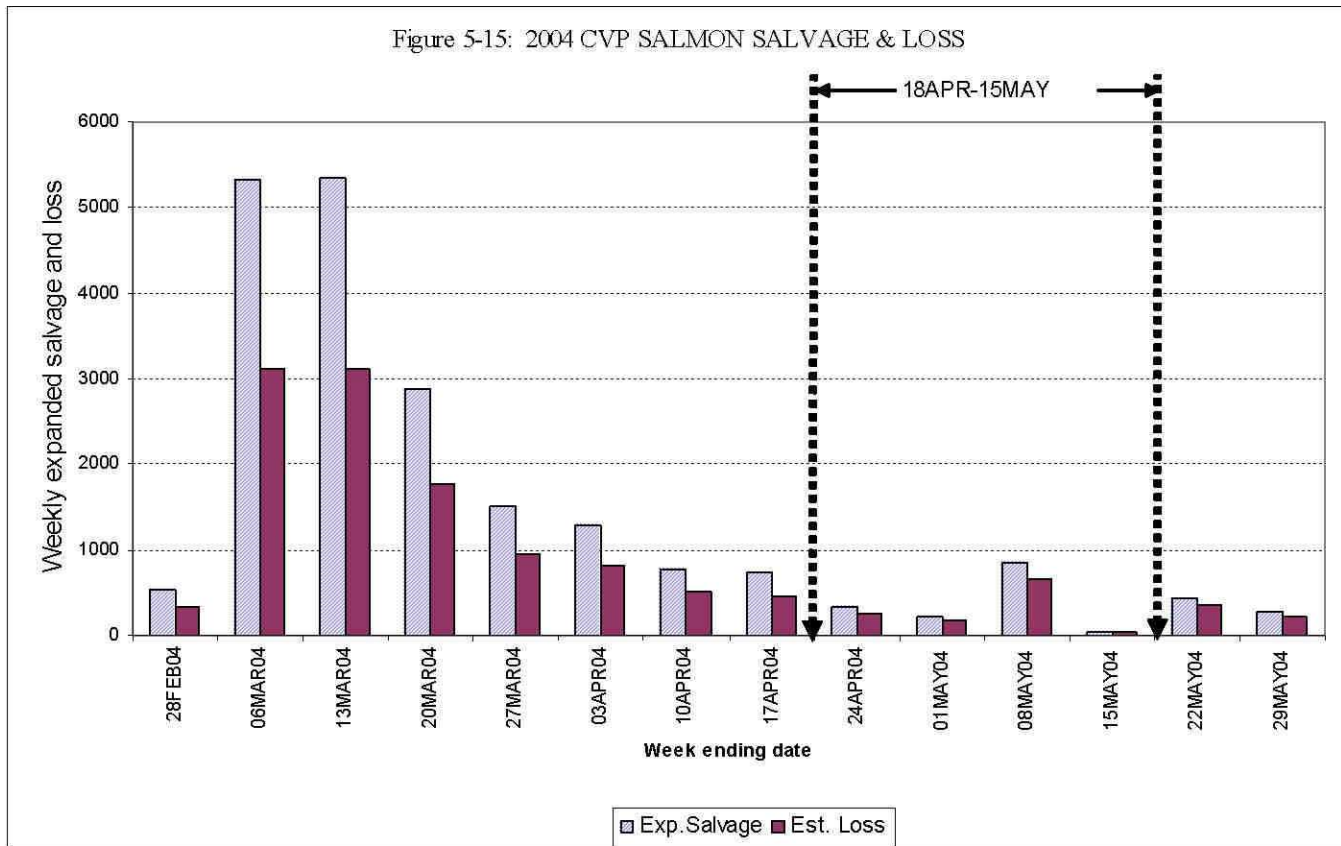


Figure 19 (cont'd)

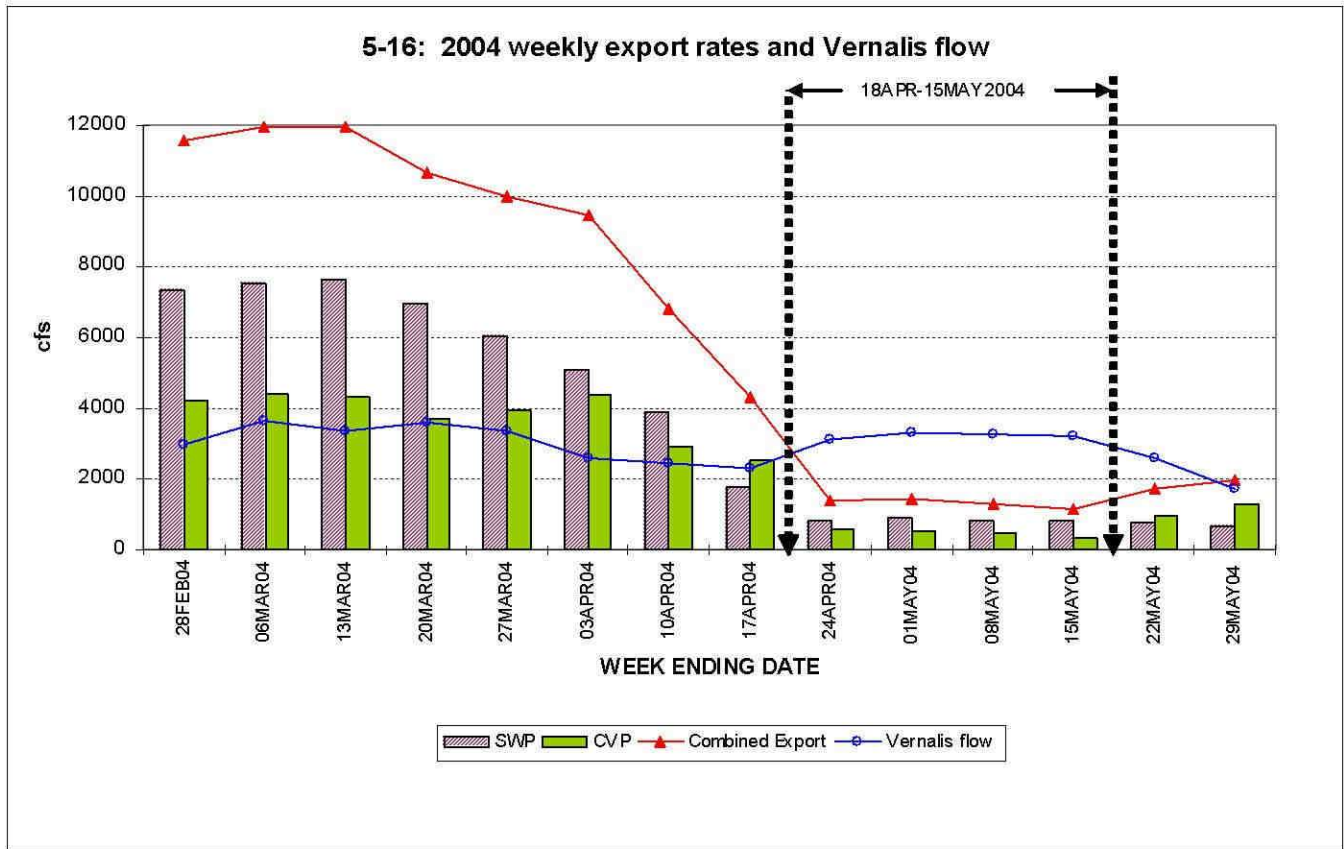




Figure 19 (cont'd)

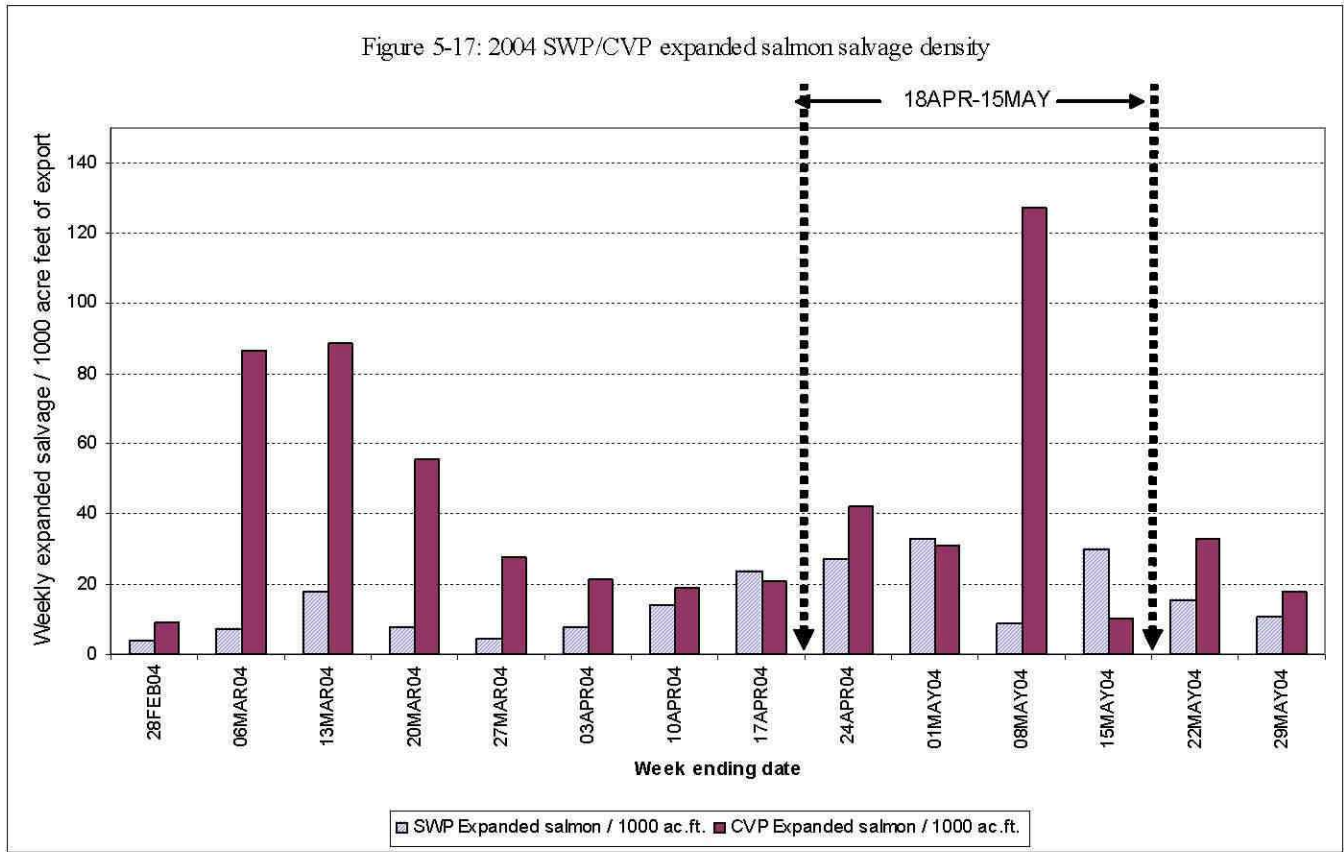


Figure 20

1999 Salmon Salvage and Loss

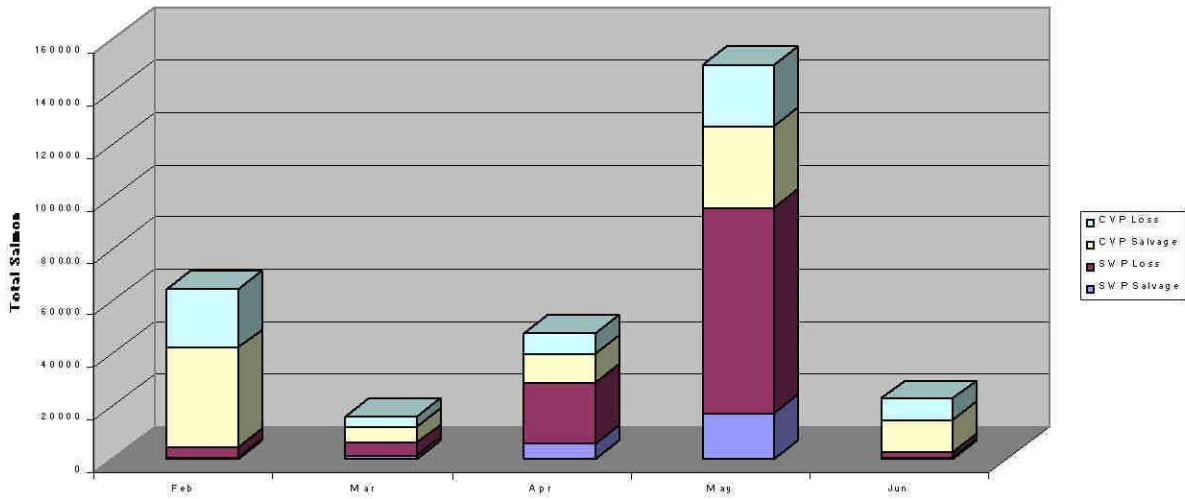


Figure 20 (cont'd)

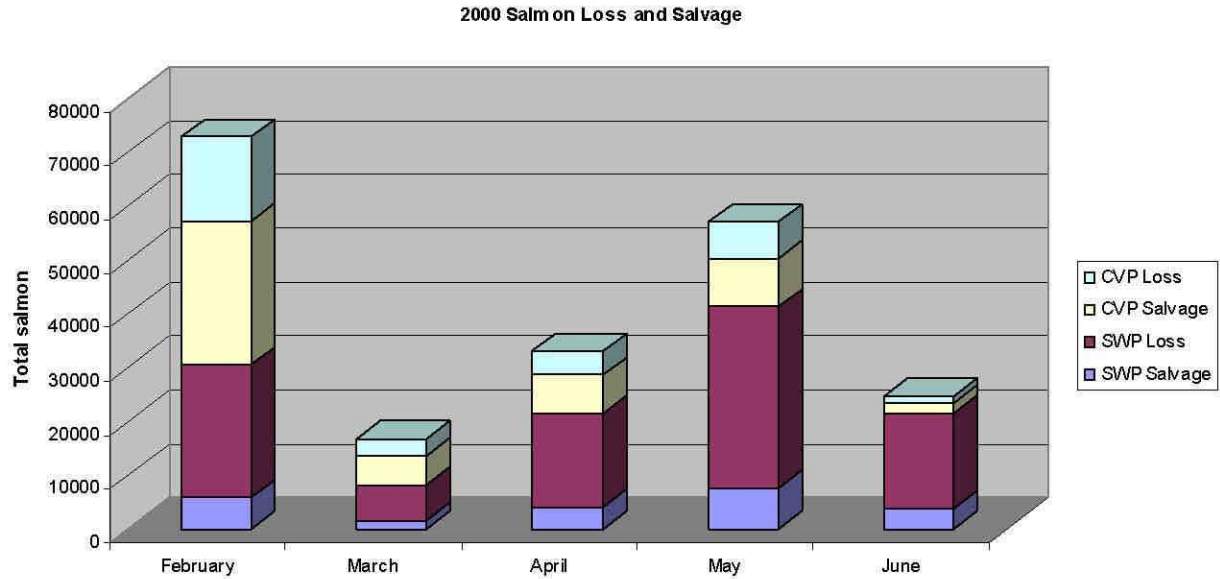


Figure 20 (cont'd)

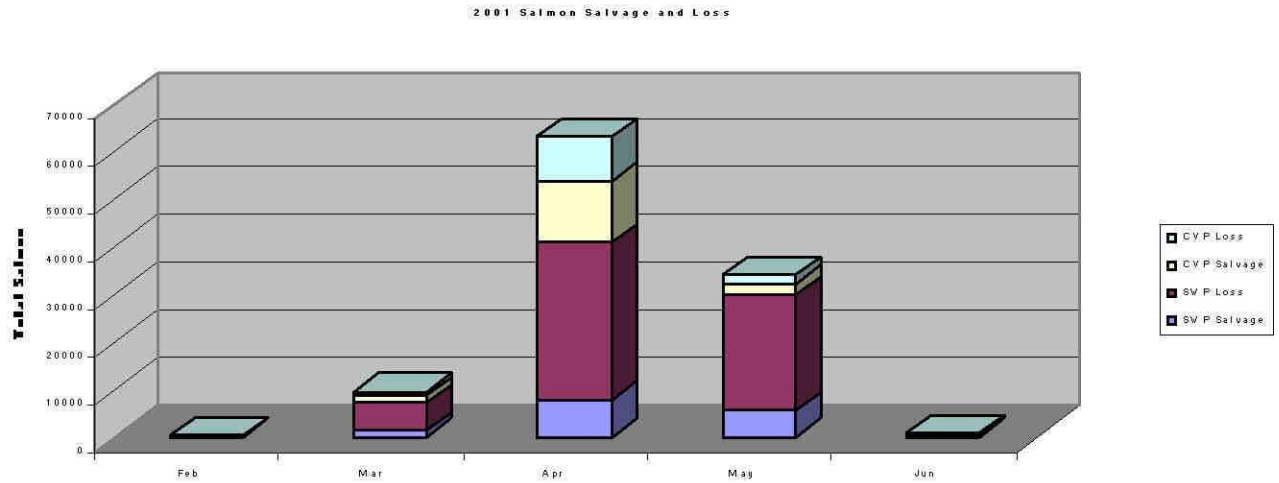


Figure 20 (cont'd)

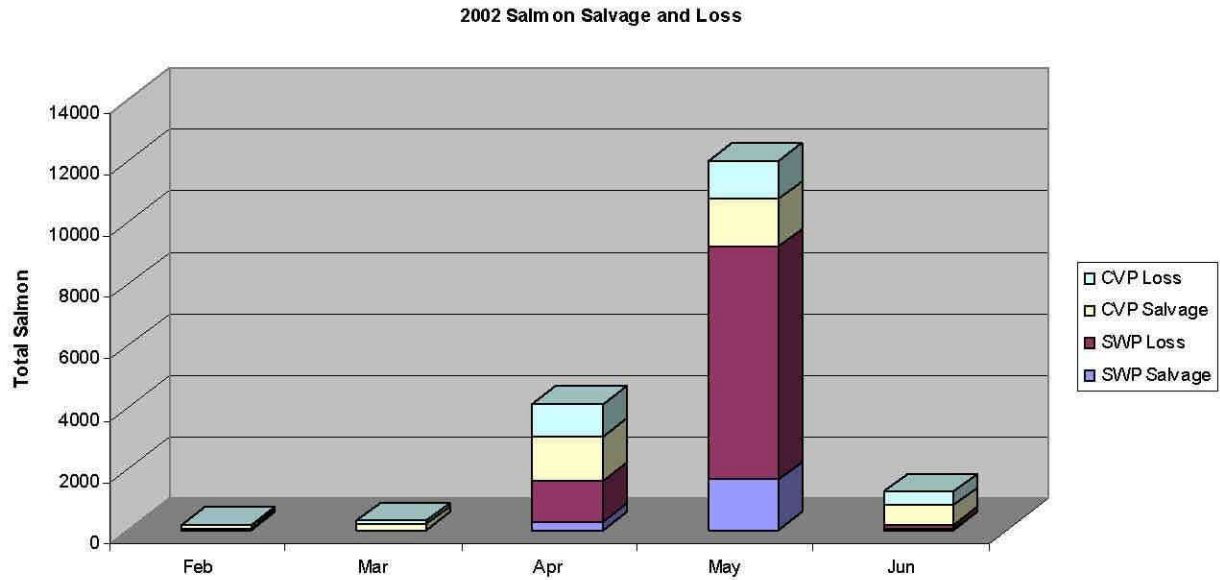


Figure 20 (cont'd)

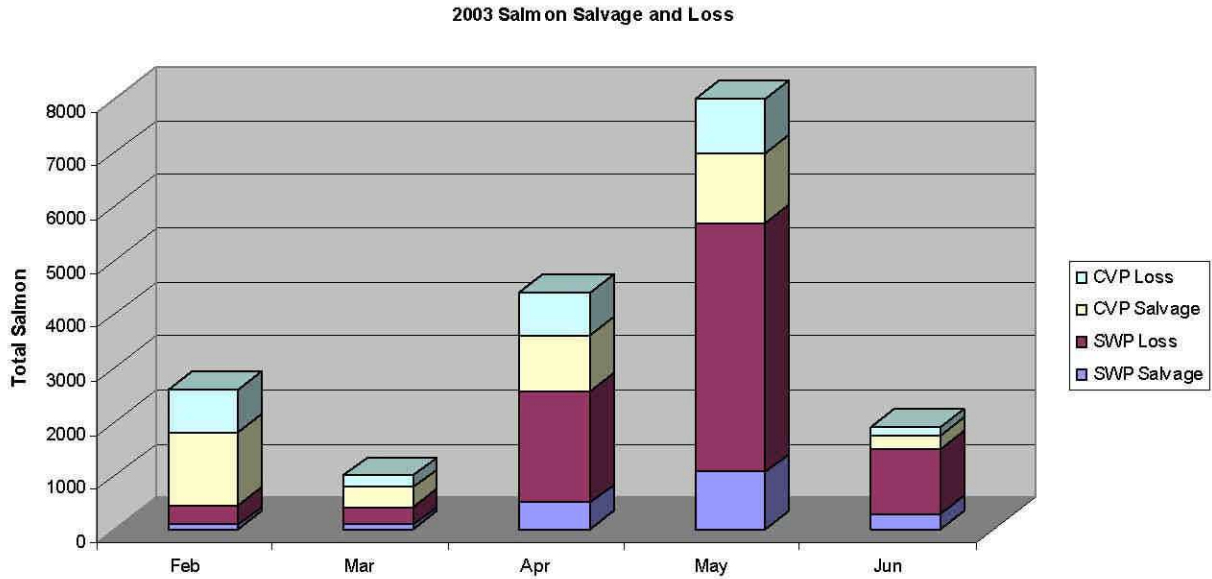


Figure 20 (cont'd)

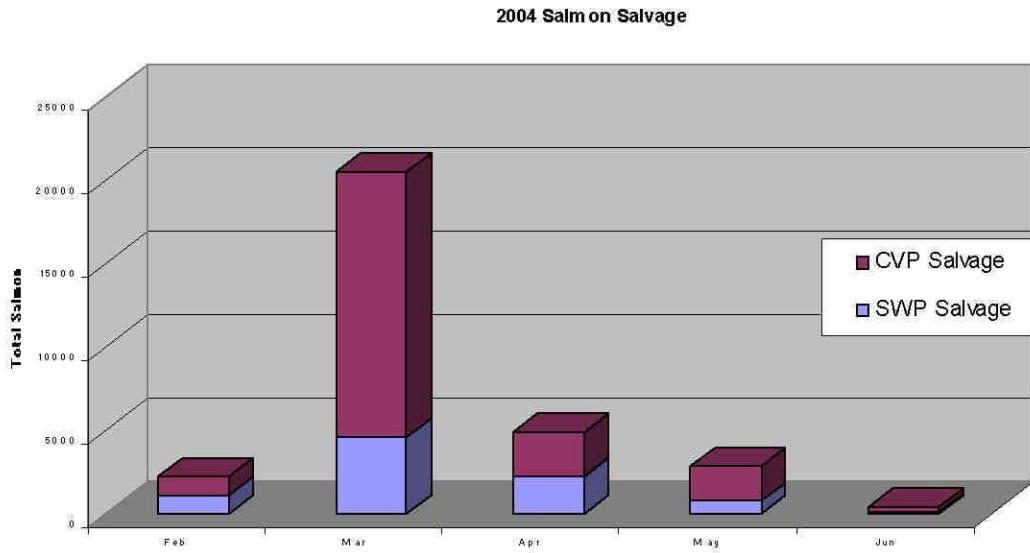


Figure 21

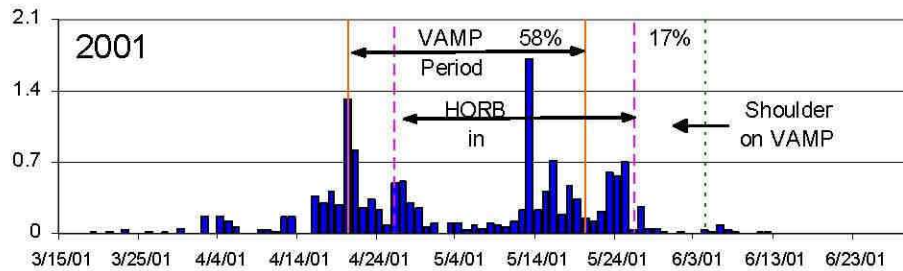
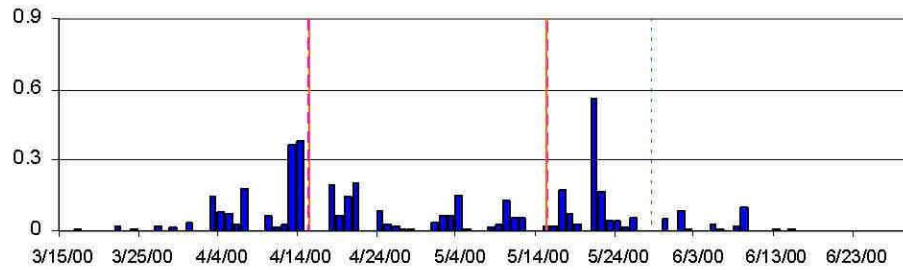




Figure 21 (cont'd)

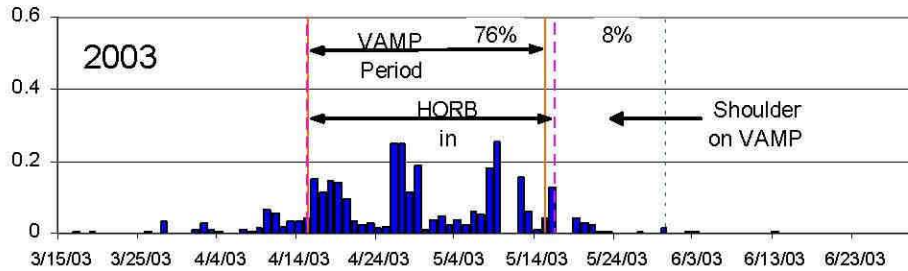
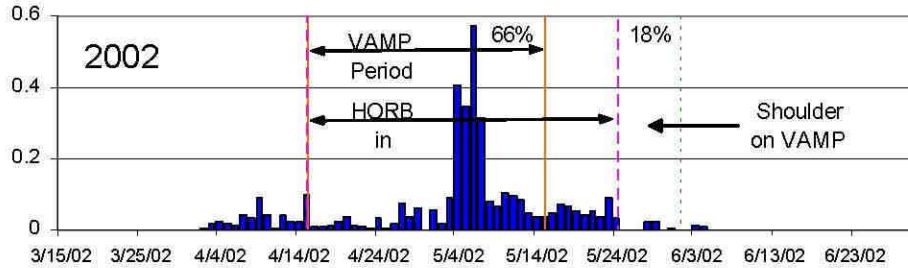


Figure 21 (cont'd)

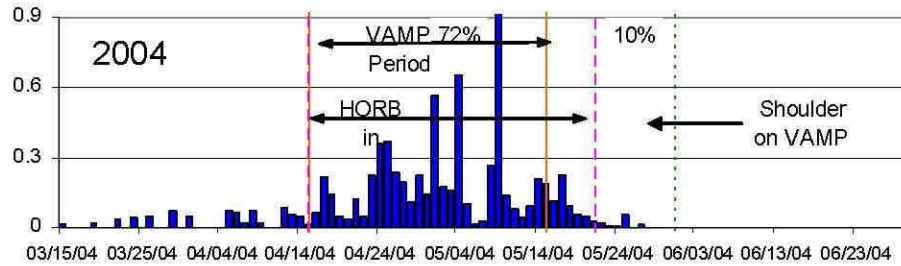


Figure 22

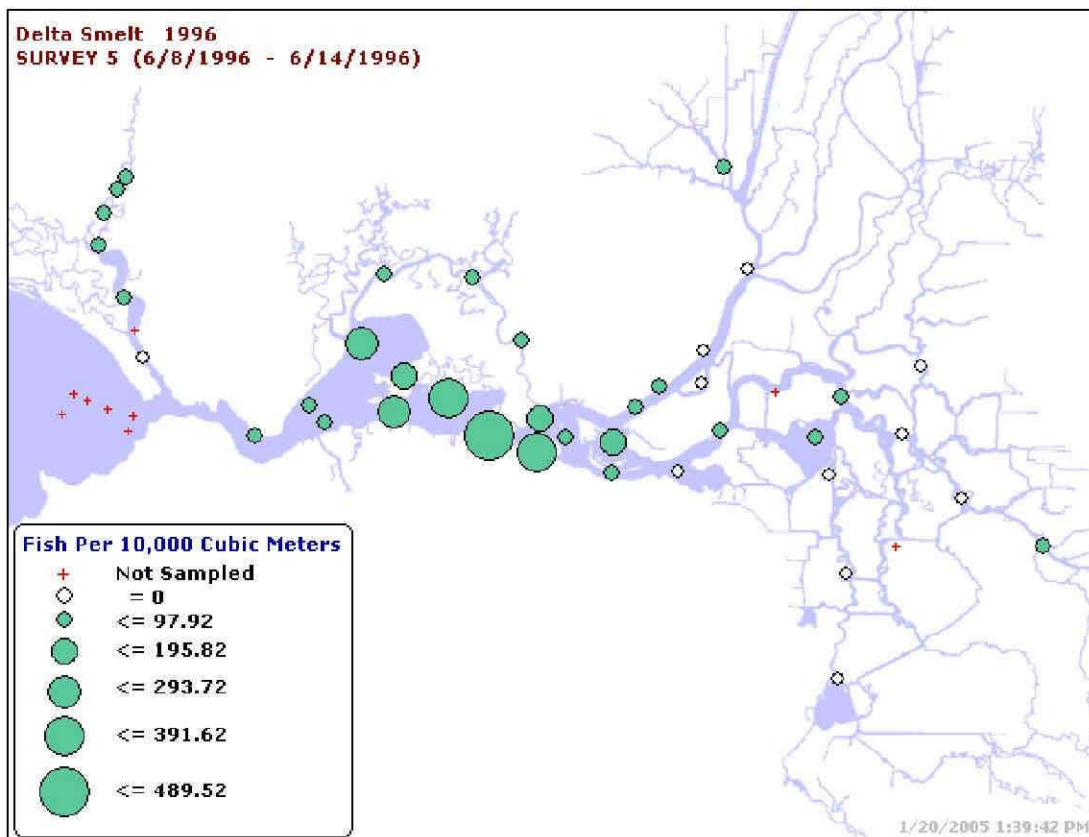


Figure 22 (cont'd)

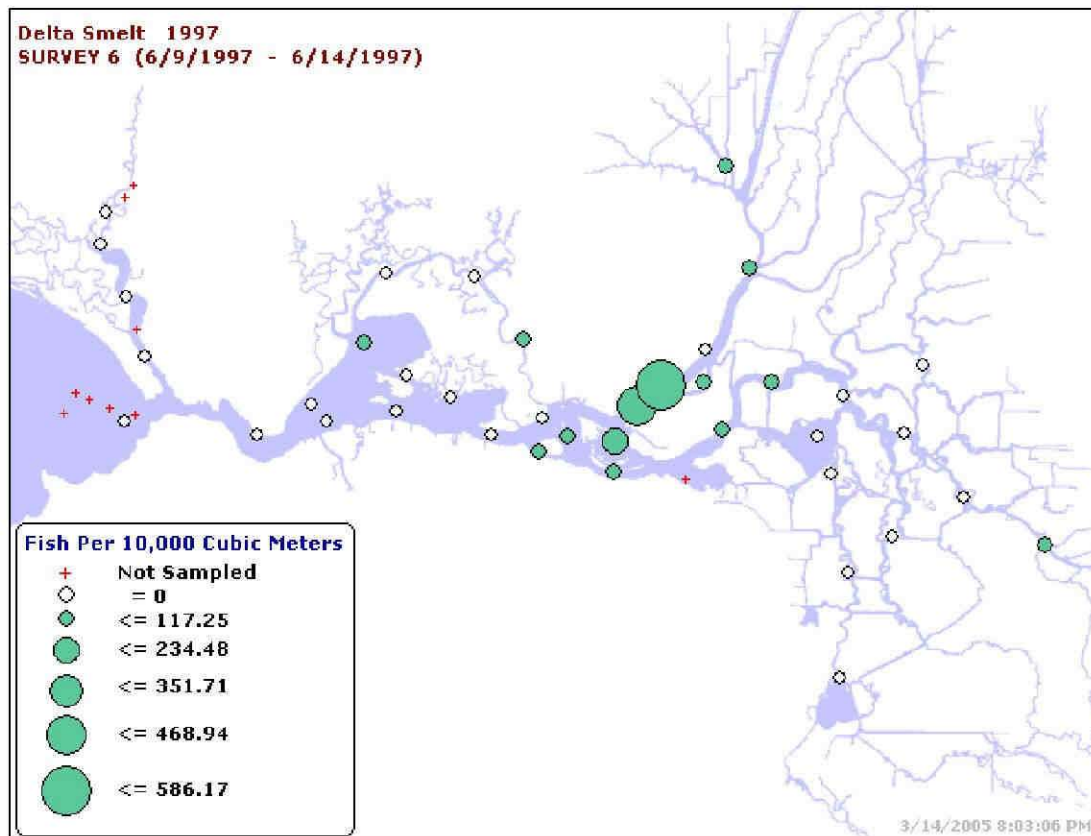


Figure 22 (cont'd)

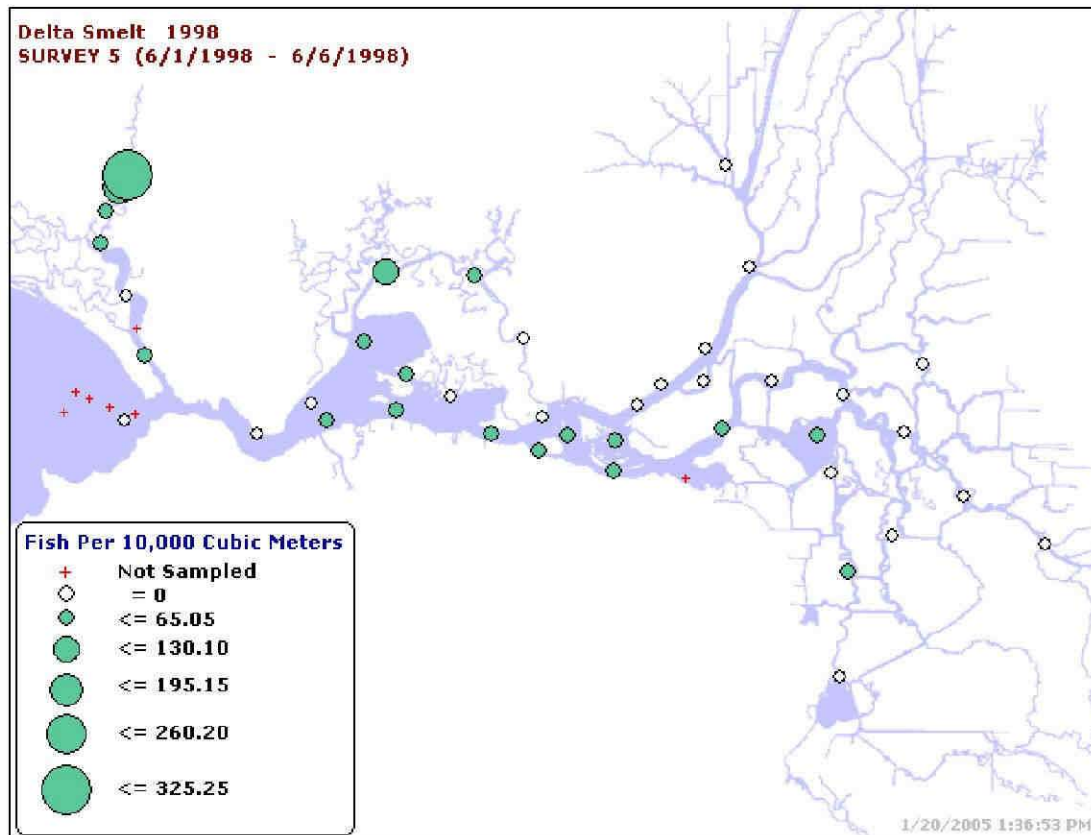


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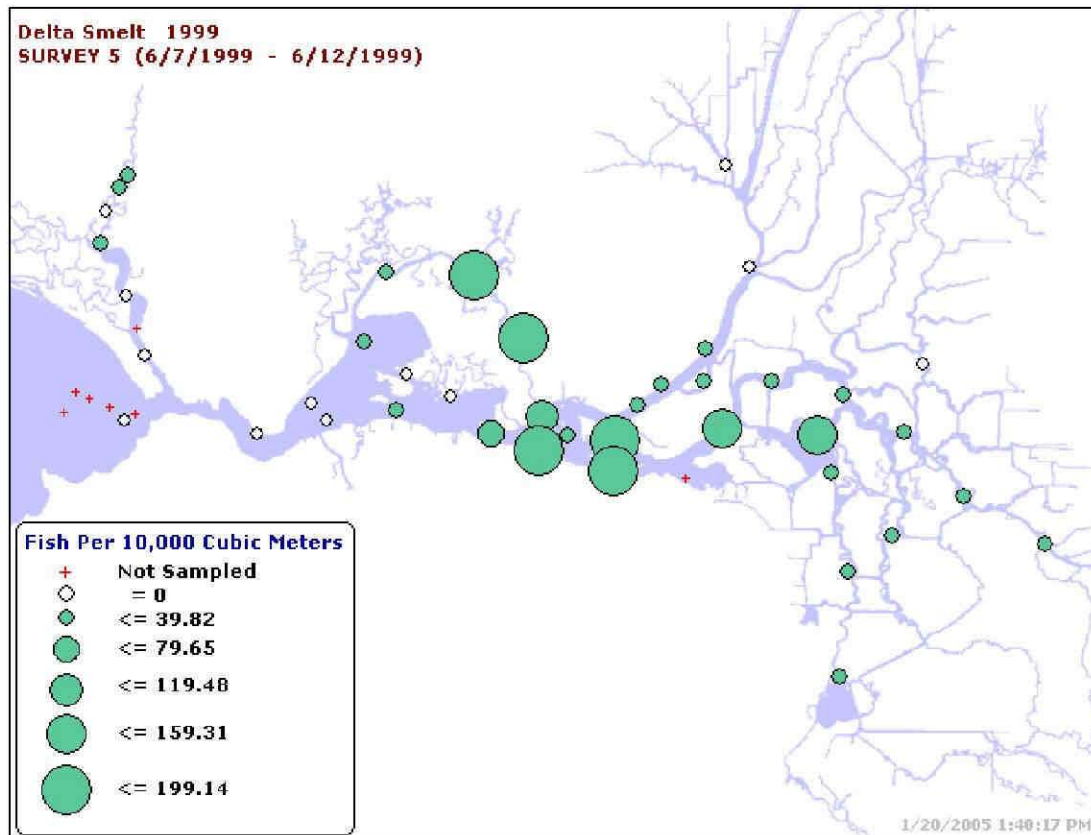


Figure 22 (cont'd)

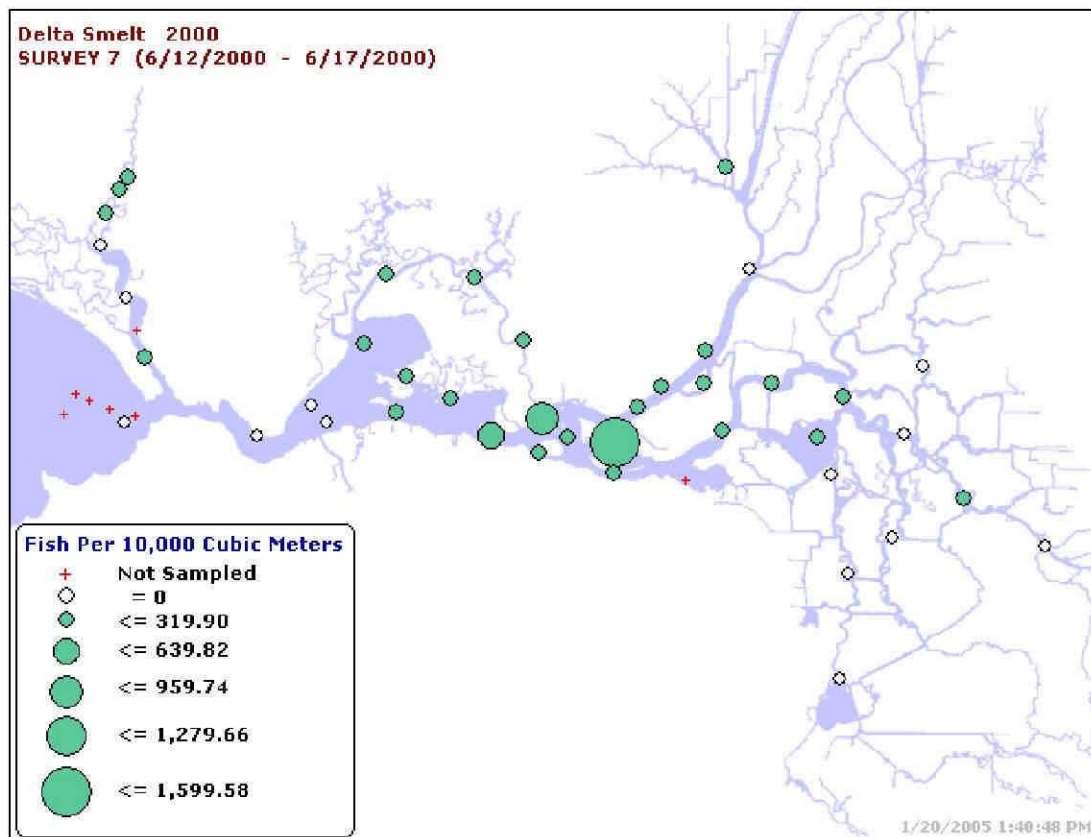


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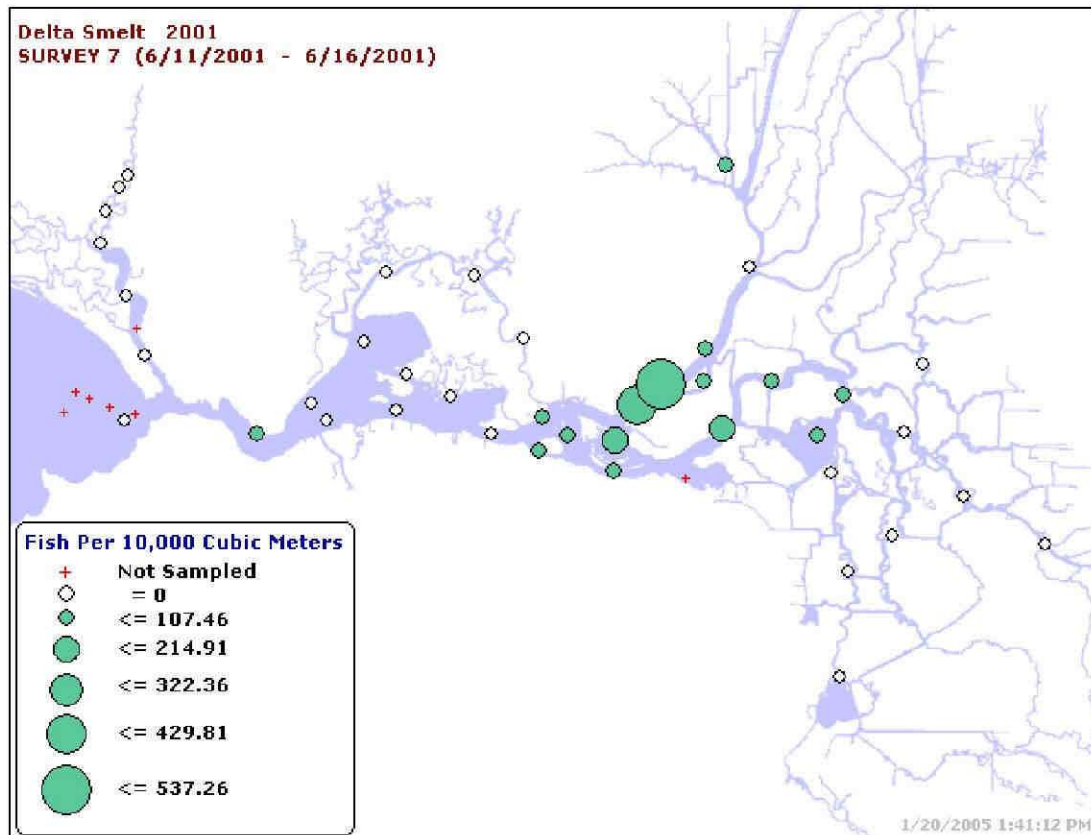




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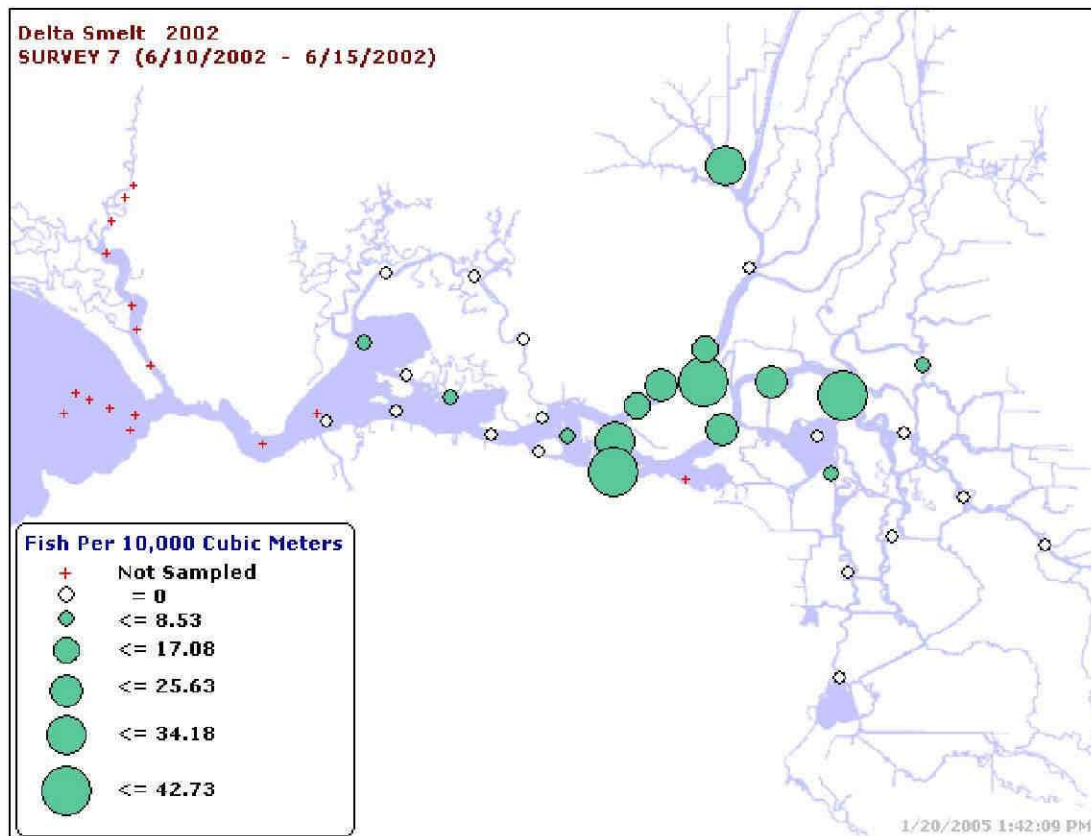


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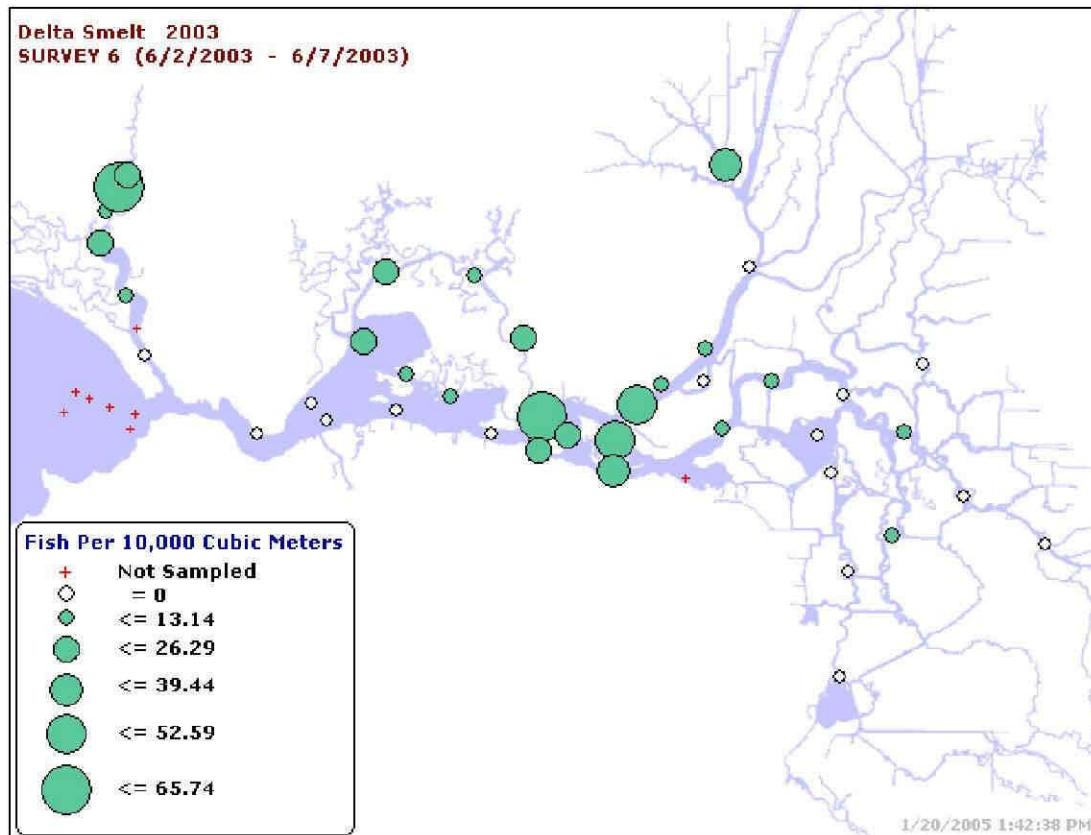


Figure 22 (cont'd)

