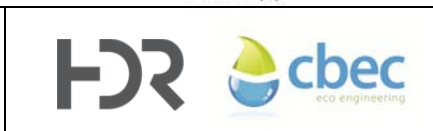
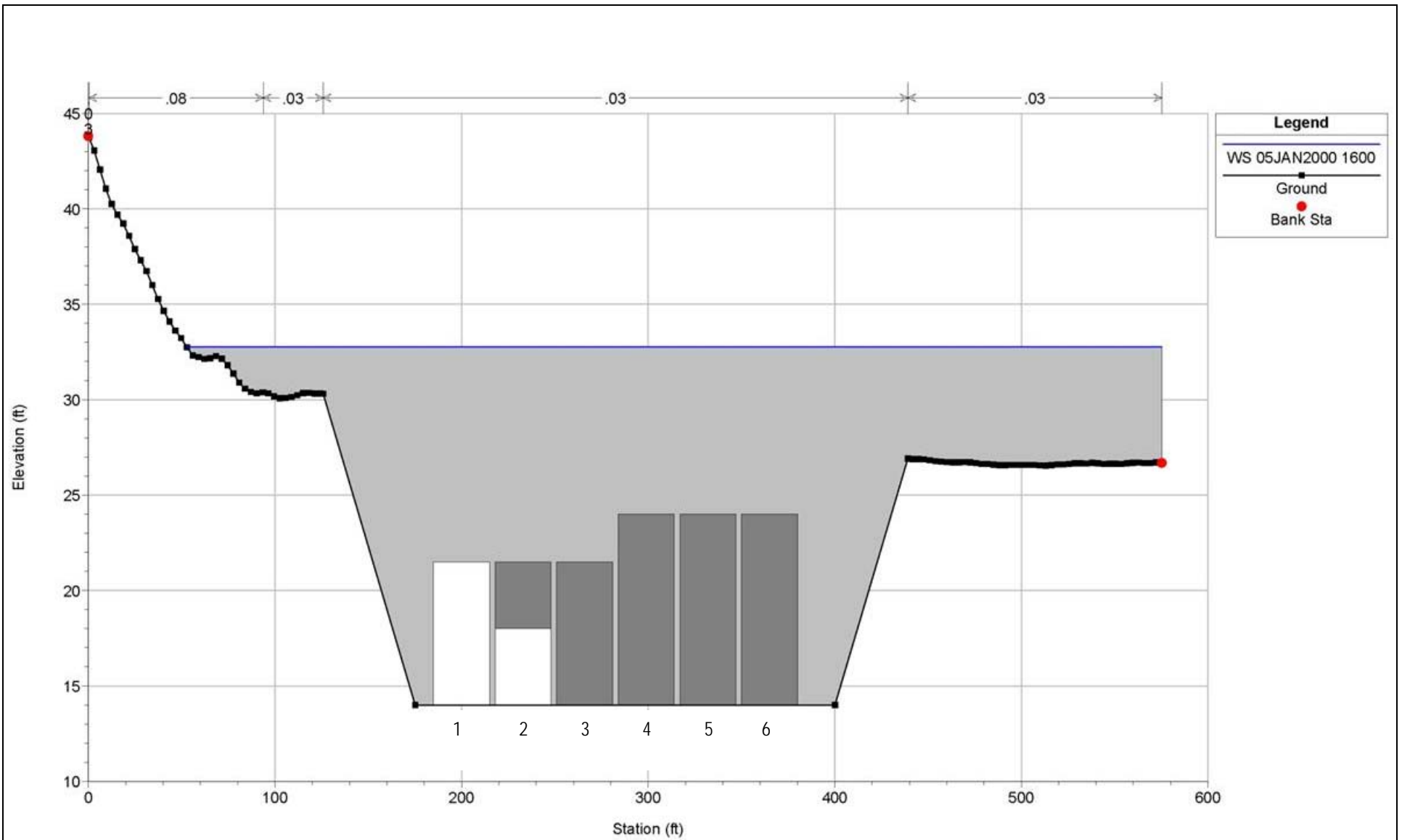


Notes: Gate closure shown represents 6000 cfs at maximum Sacramento River Stage before Fremont Weir begins to overtop for gates operated individually. (white = gate opening, grey = partial gate closure)

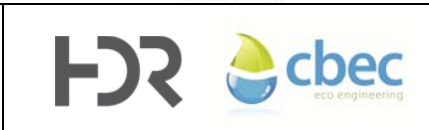


Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Fremont Weir Medium Gate Configuration

Prepared for DWR	Created By: CRC	Figure 7-3
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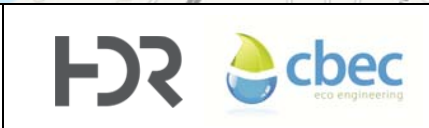
Notes: Gate closure shown represents 6000 cfs at maximum Sacramento River Stage before Fremont Weir begins to overtop for gates operated individually. (white = gate opening, grey = partial gate closure)



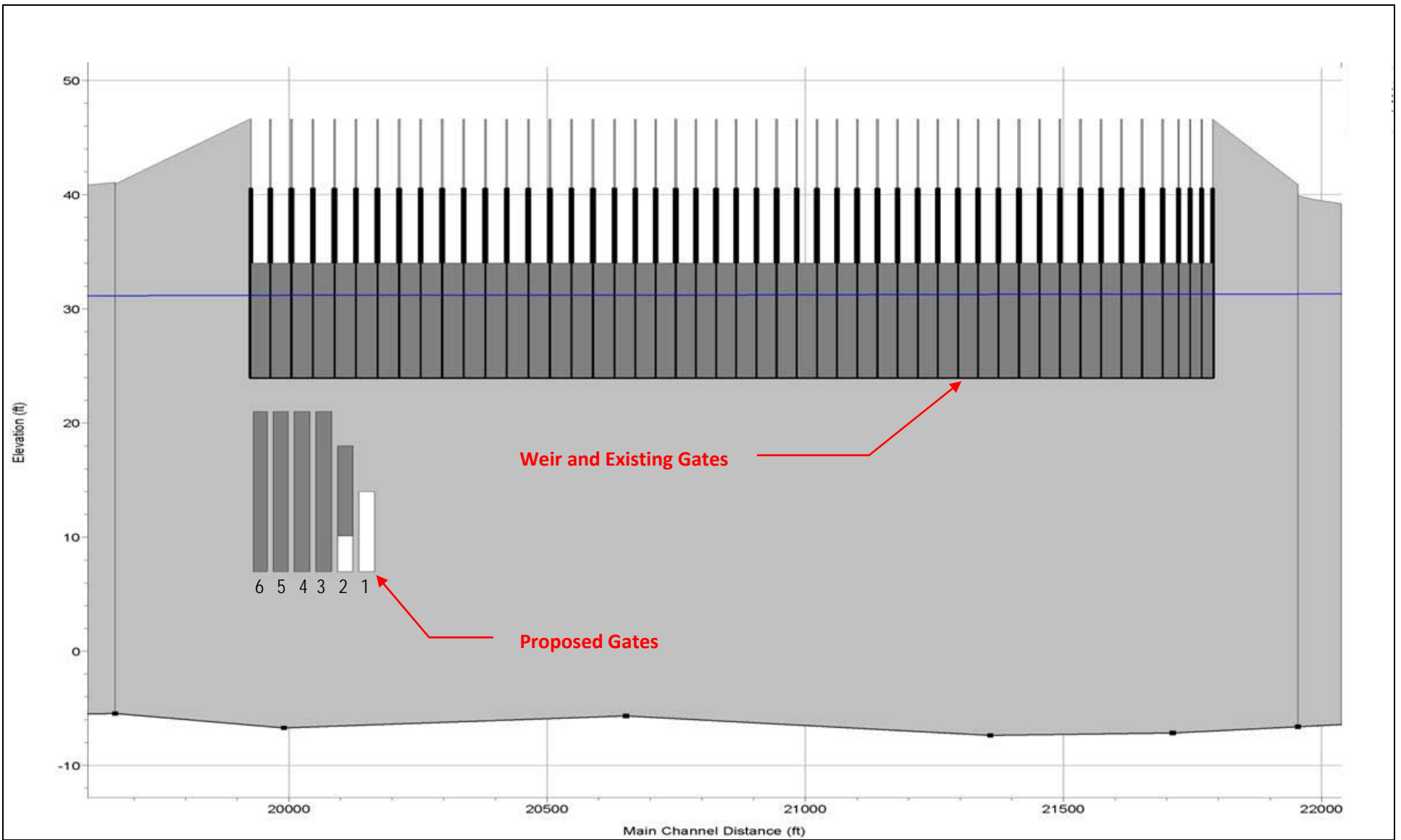
<i>Yolo Bypass Salmonid Habitat Restoration and Fish Passage</i> Fremont Weir Large Gate Configuration		
Prepared for DWR	Created By: CRC	Figure 7-4



Notes:



Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Sacramento Weir Alternative Location Map
 Prepared for DWR Created By: CRC **Figure 7-5**



Notes: Gates 1 and 2 were limited in height to prevent the top of the gate from extending above the existing weir sill during a flood event when the Sacramento Weir is open and the two gates are partially open to convey up to 6,000 cfs. (white = gate opening, grey = partial gate closure)

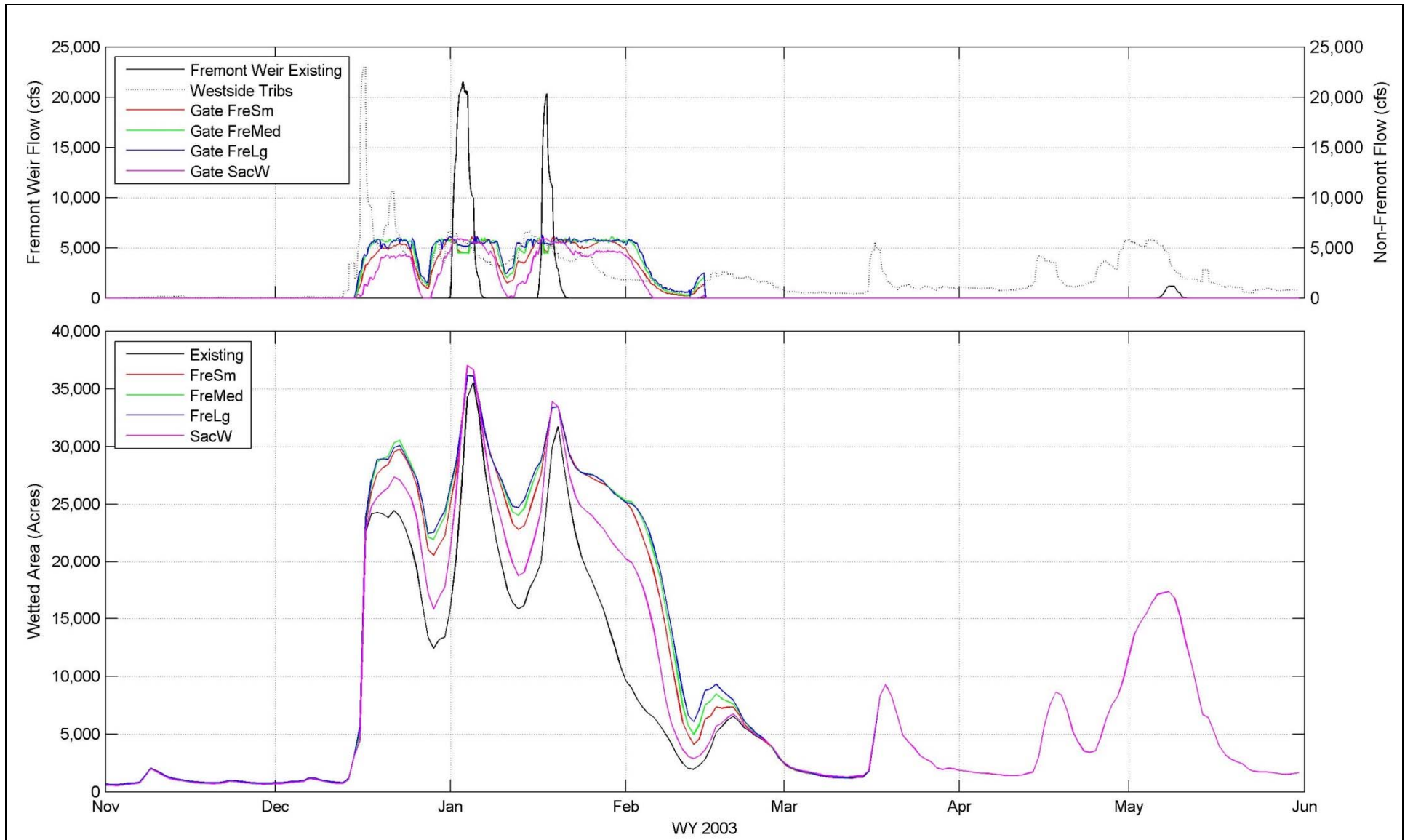


Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Sacramento Weir Alternative Proposed Gates

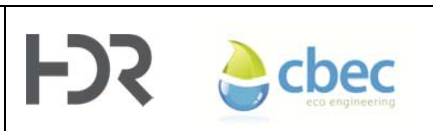
Prepared for DWR

Created By: CRC

Figure 7-6

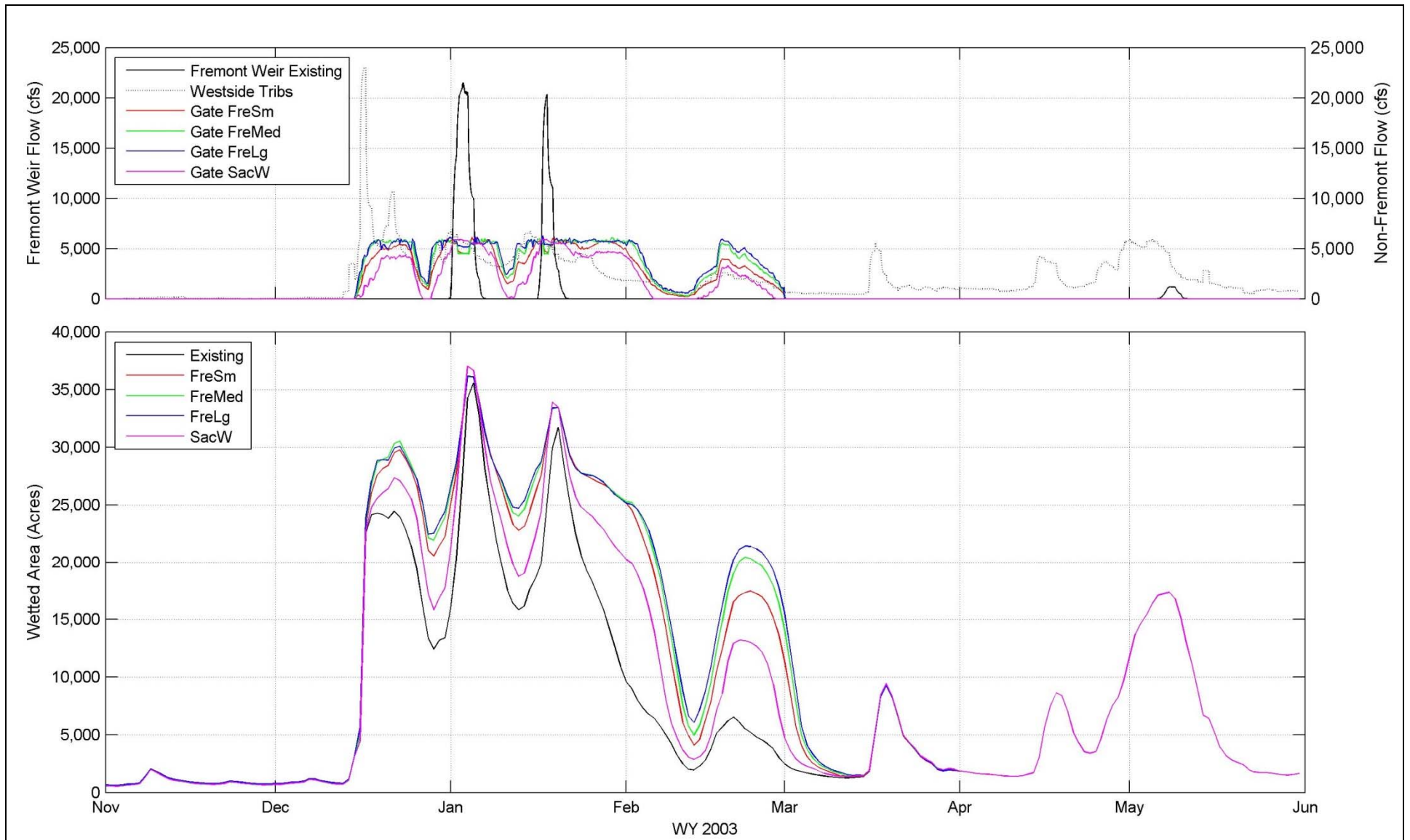


Notes:



Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Wetted Acres for Alternatives-WY 2003 Feb. 15 Gate Closure

Prepared for DWR	Created By: SJB	Figure 7-7
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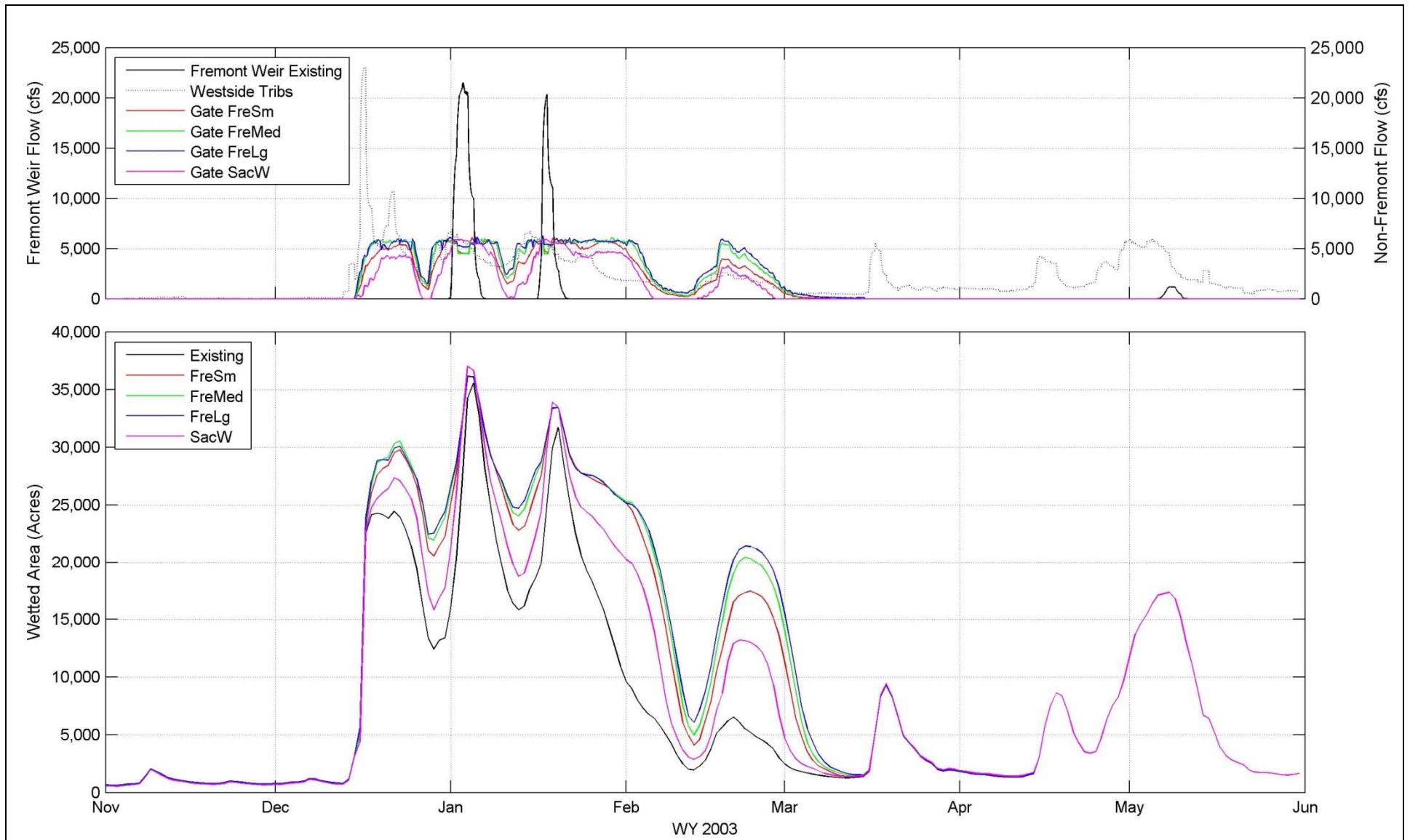


Notes:



Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Wetted Acres for Alternatives-WY 2003 Mar. 1 Gate Closure

Prepared for DWR	Created By: SJB	Figure 7-8
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Notes:

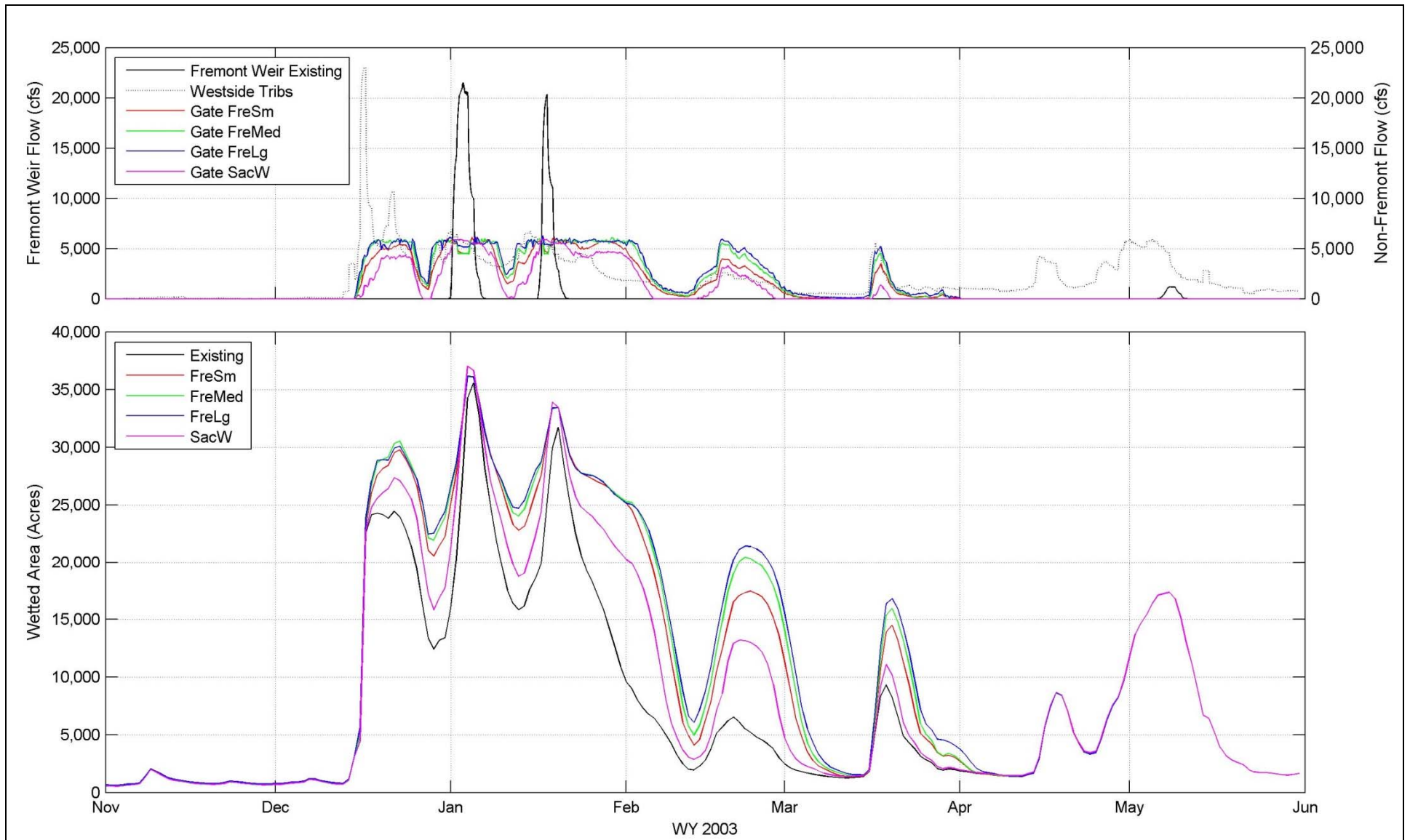


Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Wetted Acres for Alternatives-WY 2003 Mar. 15 Gate Closure

Prepared for DWR

Created By: SJB

Figure 7-9

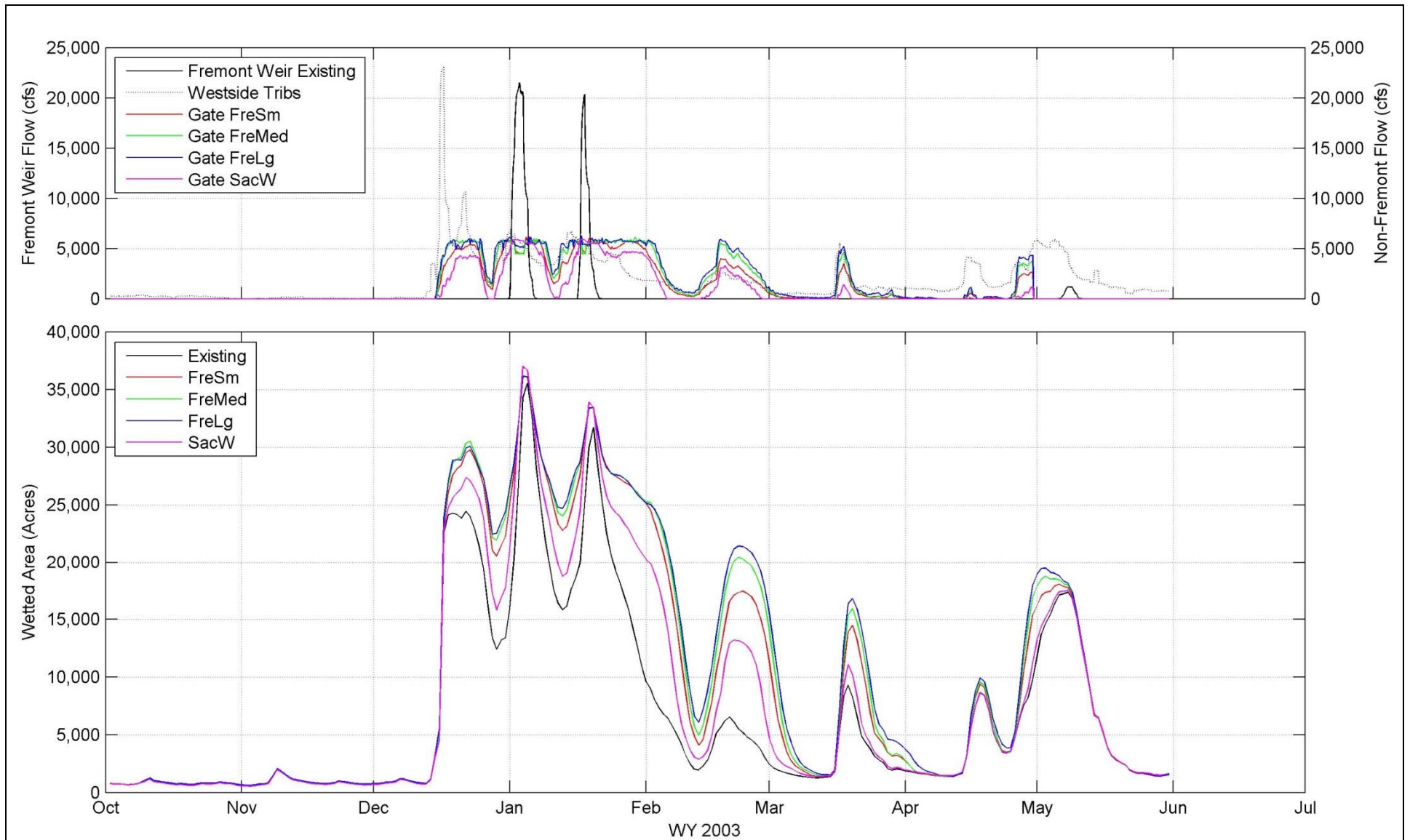


Notes:

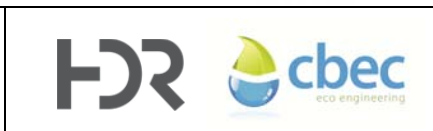


Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Wetted Acres for Alternatives-WY 2003 Apr. 1 Gate Closure

Prepared for DWR	Created By: SJB	Figure 7-10
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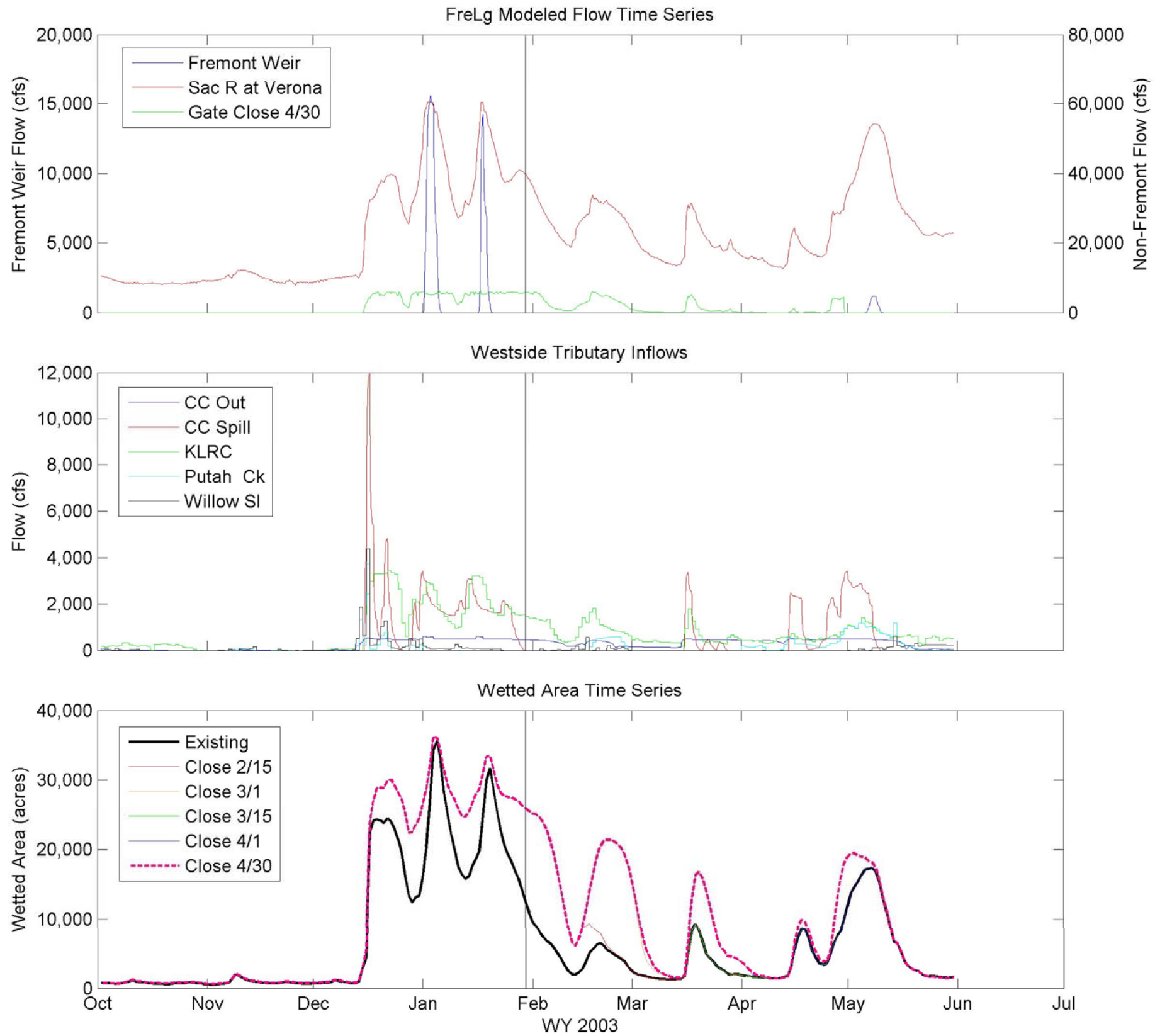
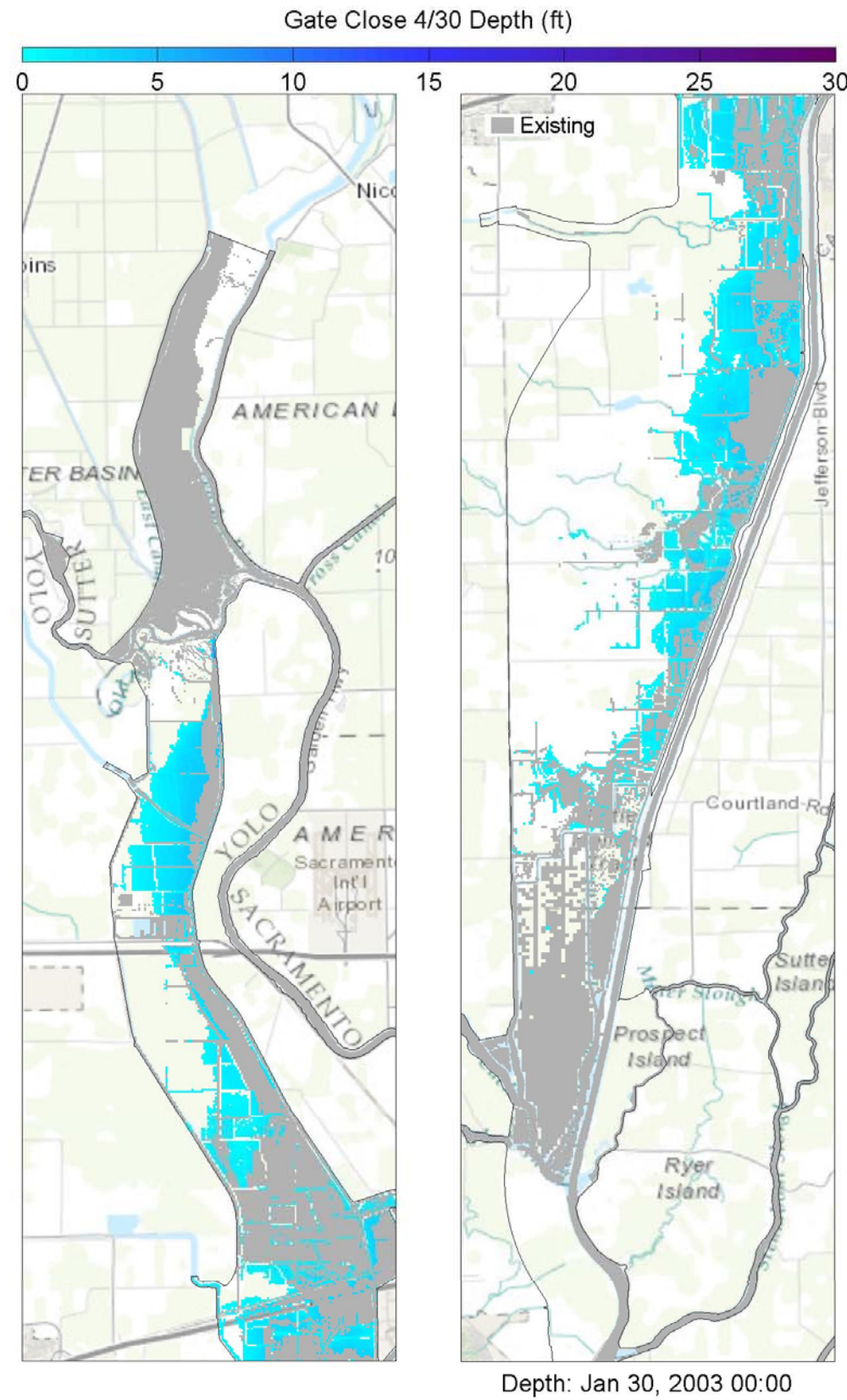


Notes:



Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Wetted Acres for Alternatives-WY 2003 Apr. 30 Gate Closure

Prepared for DWR	Created By: SJB	Figure 7-11
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Notes: TUFLOW model results showing 2D inundation patterns (at specified time stamp) for existing and 4/30 gate closure (left panes), Yolo Bypass inflows (upper right panes), and wetted area for all five gate closures (lower right pane). The vertical bar in the right panes corresponds to the time stamp below the left panes, whereby the blue hatching represents 4/30 gate closure conditions as overlain by the grey hatching representing existing conditions.



Yolo Bypass Salmonid Habitat Restoration and Fish Passage
Wetted Acres for All Gate Closures for FreLg – WY2003

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Created By: SJB

Figure 7-12