FIGURE 76
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

LAST DAY WET (LDW) FOR ALTERNATIVE #5 1999

YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2001
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

FIGURE 78

FOLDOVER & PALM SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2003
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 80
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2004
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 81
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2005
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

FIGURE 82

YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
Last Day Wet

- 2/1
- 2/1 - 3/1
- 3/1 - 4/1
- 4/1 - 4/15
- 4/15 - 5/1
- 5/1 - 5/15
- 5/15 - 6/1
- 6/1 - 6/15
- 6/15 - 7/1
- 7/1 - 7/15

Change

- Decreased
- 1 Day or less
- 2 Days to 1 week
- 1 Week to 2 weeks
- Over 2 weeks
- Only wet in alternative

FIGURE 83
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE

LAST DAY WET (LDW) FOR ALTERNATIVE #5 2006
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2008
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 85
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE

Last Day Wet
- 2/1
2/1 - 3/1
3/1 - 4/1
4/1 - 4/15
4/15 - 5/1
5/1 - 5/15
5/15 - 6/1
6/1 - 6/15
6/15 - 7/1
7/1 - 7/15

Change
Decreased
1 Day or less
2 Days to 1 week
1 Week to 2 weeks
Over 2 weeks
Only wet in alternative

0 Miles 2
FIGURE 86
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2009
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
**Last Day Wet (LDW) for Alternative #5 2010**

**Existing**

- 2/1
- 2/1 - 3/1
- 3/1 - 4/1
- 4/1 - 4/15
- 4/15 - 5/1
- 5/1 - 5/15
- 5/15 - 6/1
- 6/1 - 6/15
- 6/15 - 7/1
- 7/1 - 7/15

**Alternative #5**

**Change**

- Decreased
- 1 Day or less
- 2 Days to 1 week
- 1 Week to 2 weeks
- Over 2 weeks
- Only wet in alternative

**YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE**
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2011
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 88
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #5 2012
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 89
FOLIO BYPASS RAILBOND HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #6 1997
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

FIGURE 90

FLOOD BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
FIGURE 94

LAST DAY WET (LDW) FOR ALTERNATIVE #6 2001
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

CHANGE

Decreased
1 Day or less
2 Days to 1 week
1 Week to 2 weeks
Over 2 weeks
Only wet in alternative

LAST DAY WET

- 2/1
2/1 - 3/1
3/1 - 4/1
4/1 - 4/15
4/15 - 5/1
5/1 - 5/15
5/15 - 6/1
6/1 - 6/15
6/15 - 7/1
7/1 - 7/15

0 Miles 2
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2002
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 95
FOLSOM BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE

**Last Day Wet**
- **2/1**
- **2/1 - 3/6**
- **3/1 - 4/1**
- **4/1 - 4/15**
- **4/15 - 5/1**
- **5/1 - 5/15**
- **5/15 - 6/1**
- **6/1 - 6/15**
- **6/15 - 7/1**
- **7/1 - 7/15**

**Change**
- Decreased
- 1 Day or less
- 2 Days to 1 week
- 1 Week to 2 weeks
- Over 2 weeks
- Only wet in alternative
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2003
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

FIGURE 96
FLOOD BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2005
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 98

EXISTING

Last Day Wet
- 2/1
2/1 - 3/1
3/1 - 4/1
4/1 - 4/15
4/15 - 5/1
5/1 - 5/15
5/15 - 6/1
6/1 - 6/15
6/15 - 7/1
7/1 - 7/15

Change
Decreased
1 Day or less
2 Days to 1 week
1 Week to 2 weeks
Over 2 weeks
Only wet in alternative

ALTERNATIVE #6

Change

0 Miles
2

FOLSOM BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2006
EXISTING, ALTERNATIVE, AND COMPARISON VALUES

FIGURE 99

YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2008
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 101

EXISTING

Alternative #6

Change

Last Day Wet
- 2/1
2/1 - 3/1
3/1 - 4/1
4/1 - 4/15
4/15 - 5/1
5/1 - 5/15
5/15 - 6/1
6/1 - 6/15
6/15 - 7/1
7/1 - 7/15

Change
Decreased
1 Day or less
2 Days to 1 week
1 Week to 2 weeks
Over 2 weeks
Only wet in alternative

0 Miles 2
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2009
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 10

YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2010
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 103

EXISTING

Alternative #6

Change

Last Day Wet
- 2/1
2/1 - 3/1
3/1 - 4/1
4/1 - 4/15
4/15 - 5/1
5/1 - 5/15
5/15 - 6/1
6/1 - 6/15
6/15 - 7/1
7/1 - 7/15

Change
Decreased
1 Day or less
2 Days to 1 week
1 Week to 2 weeks
Over 2 weeks
Only wet in alternative

0 Miles 2
LAST DAY WET (LDW) FOR ALTERNATIVE #6 2011
EXISTING, ALTERNATIVE, AND COMPARISON VALUES
FIGURE 104

FLOOD BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE


### Last Day Wet (LDW) for Alternative #6 2012

**FIGURE 105**

**EXISTING, ALTERNATIVE, AND COMPARISON VALUES**

**YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE**

#### Change

- **Decreased**
- **1 Day or less**
- **2 Days to 1 week**
- **1 Week to 2 weeks**
- **Over 2 weeks**
- **Only wet in alternative**

#### Legend:

- **0 Miles**
- **2 Miles**

#### Map Details:

- **Existing**
- **Alternative #6**
- **Change**

The map indicates the last day wet for Alternative #6 with a color-coded legend for changes in wet duration. The map shows a detailed geographical representation of the affected areas.
FREMONT RATING CURVES FOR CALSIM MODELERS
DISCHARGE INTO THE BYPASS VS DISCHARGE TOTAL

FIGURE 106
YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE
FREMONT RATING CURVES FOR CALSIM MODELERS (ZOOM)

DISCHARGE INTO THE BYPASS VS DISCHARGE TOTAL

FIGURE 107

YOLO BYPASS SALMONID HABITAT RESTORATION AND FISH PASSAGE