Response Strategy Site	: Mirabel Dam (RUS-210) Page 1 of 3
Latitude: 38.50001 Longitude: -122.88607	Driving Directions
Highway Postmile: N/A	From the north: Take Hwy 101 south to the Westside Rd./Mill St. exit in Healdsburg, head west and then south on Westside Rd. From Westside Road, take a left ~0.9mi southwest of Wolher Road onto
Railroad Milepost: N/A	Water Agency Property (directly across from Moshin Vineyards winery). Access through a locked gate. Need a passcode to enter the property.
Nearest Address: Thomas Guide #: 242/1A	From the south: Take Hwy 101 north to the River Rd./Mark West Springs Rd. exit near Fulton. Turn left onto River Rd. and travel west. Turn right on Trenton-Healdsburg Rd., followed by a right onto Eastside Rd. Make a right onto Wohler Rd. and travel north. Turn left on Wohler Rd. to cross Wohler
Cell Service: Yes	Bridge, then turn left onto Westside Rd. From Westside Road, take a left ~0.9mi southwest of Wolher Road onto Water Agency Property (directly across from Moshin Vineyards winery). Access through a locked gate. Need a passcode to enter the property.

### **Overview Street Map**



## Hazards, Restrictions and Advice for Responders

- Swift water during winter and spring flows
- Must gain access through a locked gate
- Trip and fall hazards, slippery when icy or wet
- Seasonal inflatable dam
- SCWA installs boom in front of dam when dam is inflated and takes the boom down when it is deflated.

### Resources-At-Risk

Ecological: Western Pond Turtle, Chinook salmon, coho salmon, steelhead trout, Russian River tule perch

Economic: Mirabel Dam

**Tribal:** Contact the Native American Heritage Commission at (916) 373-3710. **Cultural and Historic:** Contact the Northwest Information Center at (707) 664-0880.

# Response Strategy Site: Mirabel Dam (RUS-210)

Page 2 of 3

#### **Site Description and Field Notes**

River Width: 45 meters (148 feet)

Site Location/Segment: RUS-SN-D-010

Gradient: High

Sonoma County Water Agency (SCWA) property. Water moves swiftly right in front of the building. This is a "summer dam". In a typical year, the dam is inflated from the beginning of April/May through the first rain. SCWA has boom in place in front of the dam during this time.

Site Contact/s:

(707) 523-1070

Sonoma County Water Recreational Use: N/A Agency (24 hrs)

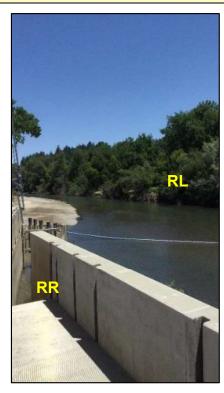
Vehicular Access: ATV

**Boat Launches: N/A** 

ESI Shoreline Type: 1B - Exposed, solid man-made structure; 4 - Sandy beach and gently sloping banks; 9B -

vegetated low banks

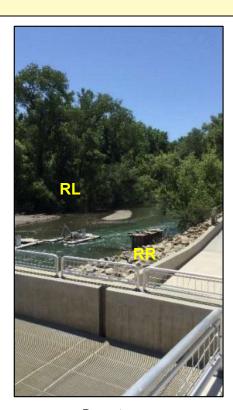
# Site Images



Upstream



Straight Across



Downstream

RR = River Right RL = River Left

Photo Date: 06/06/2017

# Response Strategy Site: Mirabel Dam (RUS-210)

Page 3 of 3

Site Objectives: Deflection/Collection

**Implementation:** Contact SCWA and have them deploy boom and, if necessary, inflate the dam.

Staging Area Location and Capabilities/Amenities/Waste Management: A vac truck may be able to collect any accumulated product on-site RUS-215, depending on condition of road.

## Response Strategy Map (overview)



Table of Response Resources						
Туре	Sub-Type	Size	Unit	QTY - Unit	Special Equipment or Comments	
					See "Implementation" notes above.	