

## Project Description Component: Head of Old River Fish Control Structure

Feature	Description	Notes
<p>The Head of Old River (HOR) Fish Control Structure will be constructed and operated as specified by the fish and wildlife agencies.</p>	<p>The HOR Fish Control Structure will be constructed as an “operable” structure with operable radial gates and with stop logs.</p> <p>Operation Plans for both spring and fall operation of the HOR Control Structure will be developed that are acceptable to the the fish and wildlife agencies.</p> <p>If changes in operation are needed measures will include:</p> <ul style="list-style-type: none"> <li>a. raising the radial gates</li> <li>b. modifying the stop logs to include features such as those in the Suisun Marsh Salinity Control Structure stop logs.</li> <li>c. removing the stop logs</li> </ul>	
<p>Spring operation of the HOR Fish Control Structure.</p>	<p>HOR Fish Control Structure operation in the spring may, at the fish and wildlife agencies’ discretion and subject to San Joaquin River flow conditions, begin as early as April 1 and continue operation through June 15.</p>	

### Project Description Component: Head of Old River Fish Control Structure

Feature	Description	Notes
<p>HOR Fish Control Structure operational measures to ensure improvements in San Joaquin fall-run Chinook salmon survival.</p>	<p>The HOR Fish Control Structure will be kept closed as much as possible in the April 15 to May 15 period. However, if the HOR Fish Control Structure must be opened to allow flows into Old River to meet agricultural needs in the spring prior to June 1 and the flow control structures are in operation, DWR will provide the fish and wildlife agencies with \$2.00 per fish estimated to be lost based on DFG studies of the temporary culverted barrier.</p>	
<p>Fall operation of the HOR Fish Control Structure.</p>	<p>Fall operation of the HOR Fish Control Structure will, at the fish and wildlife agencies' discretion and subject to San Joaquin River flow conditions, begin in September and continue through December 7.</p>	