# Response Variable Methods

Monitoring efforts will generate data for the following response variables for the purposes of testing hypotheses (Table 1). Specific response variable metrics are identified while methods reference field protocols that are documented in Appendix A (Table A - 1), which can be viewed at https://www.sacramentoriver.org/forum/publications/side\_channels/Monitoring%20Plan%20(final)%20170831.pdf

# Explanatory Variable Methods

Monitoring efforts will generate data for the following explanatory variables to test causal mechanisms and validate the linkage between restoration actions and the biologic response to those actions (Table 2). Specific explanatory variable metrics are identified while methods reference field protocols that are documented in Appendix A (Table A - 2), which can be viewed at https://www.sacramentoriver.org/forum/publications/side\_channels/Monitoring%20Plan%20(final)%20170831.pdf