



# Effectiveness Monitoring Program At-A-Glance

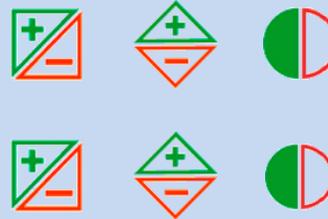
## Wetland Restoration

### Results from the latest effectiveness monitoring indicate:

Enhanced wetlands contain more open water and for a longer period of time compared to natural wetlands.

Currently, data does not suggest that restored wetlands are functioning better or worse when compared to natural wetlands.

Condition Trend Info Quality



### A few lessons from this effectiveness monitoring are:

Aquatic insect communities varied greatly between years preventing the completion of a robust Index of Invertebrate Biological Integrity at this time.

### How will OWEB use this information:

OWEB will further develop and refine methods tested in this project and may identify a network of wetland monitoring sites in other parts of Oregon.

Results will be shared on the Oregon Wetlands Explorer and with groups interested in wetland restoration and monitoring.



Preparing for aquatic insect sampling



Recording field data

### INDICATOR LEGEND

|  |           |                         |           |
|--|-----------|-------------------------|-----------|
| CONDITION:   |           |                         |           |
| PROGRESS TOWARDS DESIRED STATUS:   | GOOD      | MIXED/FAIR              | POOR      |
| TREND:   |           |                         |           |
| CURRENT STATUS COMPARED TO PREVIOUS STATUS:  | IMPROVING | UNCERTAIN/<br>NO CHANGE | DECLINING |
| INFORMATION:   |           |                         |           |
| DATA COVERAGE, QUALITY, RELIABILITY:   | ADEQUATE  | MIXED QUALITY           | CONDITION |
| Indicator symbology is adapted from the Oregon Department of Forestry's, Oregon Indicators of Sustainable Forests. |           |                         |           |