



**AGRICULTURAL WATER QUALITY MANAGEMENT PROGRAM
AGRICULTURAL WATER QUALITY MANAGEMENT AREA
BIENNIAL REVIEW SUMMARY REPORT TO THE BOA & DIRECTOR
SUBMITTED BY THE LOCAL ADVISORY COMMITTEE**

Management Area: Yamhill
Meeting Date(s): 12/02/15
LAC Members Present: Sam Sweeney, Matt Crawford, Allan Elliot, Lucien Gunderman, Steve Jones, Alan Holstein, Tim Pfeiffer, Ernie Strahm, Tom Thomson
Progress Measurement: (2013 – 2015) 107-acres of projects addressing riparian cover, 28-acres of projects addressing bacteria, and 30-acres of projects addressing sediment completed.
<p>Actions/Implementation Summary:</p> <p><i>Outreach and Education:</i></p> <ul style="list-style-type: none"> • 1,754 individual landowners were contacted through direct mailings and site visits • 23 workshops hosted with 323 attendees • 6 conservation film nights with a total of 90 attendees • 21 informational booths and displays at local farmers markets, conservation conventions, and county fairs • Multiple education events for school groups totaling over 1,500 students <p><i>Planning and Projects:</i></p> <ul style="list-style-type: none"> • 39,218 lbs. of unlabeled restricted use or banned agriculture pesticides collected and disposed • 133 site visits with landowners were conducted by SWCD staff • 3 conservation plans written • 26 conservation practices implemented using fund from EQIP, OWEB, and USFWS <p><i>Monitoring:</i></p> <ul style="list-style-type: none"> • 16 water quality monitoring stations meeting ODA criteria • 3 water quality monitoring stations with continuous data for trend monitoring <p><i>Funding and Grants:</i></p> <ul style="list-style-type: none"> • 7 projects funded by OWEB small grant funds totaling \$45,358 • ODA/DEQ funds received to purchase recycling tunnel sprayer • Submitted 1 OWEB restoration grant requesting \$134,303 in funds • NRCS Regional Conservation Partnership Program funding application awarded for upland oak and prairie habitat conservation practices (\$2.1 million over 5 years) • Submitted Marion-Yamhill-Polk Riparian Partnership grant application for Conservation Reserve Enhancement Program funding for \$149,335 over the next two years
<p>Summary of Impediments:</p> <ul style="list-style-type: none"> • Lack of science and baseline data to show progress in water quality on agricultural land. • Excessive bare ground in the hazelnut industry • Lack of general awareness of the agricultural water quality rules and regulations • Lack of funding to implement conservation practices • New agricultural ownership moving in and not knowing the rules and regulations
<p>Recommendations for Modifications: More “usable” monitoring data. Correlate pesticide detection with agricultural use for targeted outreach. Target outreach towards new agricultural landowners. Need new and/or modified regulations for seasonal ditches.</p>
<p>DEQ Recommendations: Update links throughout the Area Plan, add results from the SIA process, add provided OWQI table, update Yamhill PSP section, and reference the submittal of the 2012 Integrated Report and 303(d) listing to the EPA.</p>
<p>Compliance: <i>Letter of Compliance -7</i> <i>Water Quality Advisory -5</i> <i>Letter of Warning -5</i> <i>Notice of Noncompliance -0</i> <i>Civil Penalty -0</i> <i>Alternative Measures -2</i></p>
Total Complaints/Notifications: 19