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March 10, 2015

Chuck Gallagher, Committee Administrator House Committee on Agriculture and Natural Resources Oregon State Legislature 900 Court St. NE Salem, OR 97301

Mr. Gallagher:

We are writing to express our <u>support for HB 2183</u>. The bill proposes a sharp increase in bonding requirements for plantations of *Arundo donax* in Oregon. This is an important step in order to ensure that potential long-term environmental impacts of such plantations are adequately addressed.

As you may know, *Arundo donax* is a major invasive plant in California, and is rated a noxious weed by the California Dept. of Food & Agriculture. Tens of millions of dollars are being spent to remove it from invaded riparian areas, where it damages habitat for listed species, consumes groundwater, and poses a fire and flood risk. For detailed information on impacts, see our "*Arundo donax*: Distribution and Impact Report" (at www.cal-ipc.org/ip/research/arundo), prepared for the California State Water Board.

The report examined 50 Arundo eradication projects across California. The average cost for eradicating one acre of Arundo was \$25,000 (ranging from \$4,700 to \$39,000 per acre). Arundo is expensive to eradicate due to the difficulty of treating all re-sprouts, the high amount of biomass, and the sensitivity of locations invaded, typically riparian areas that are strictly regulated. We believe the \$25,000 per acre requirement in HB 2183 is an appropriate amount to mitigate potential future clean-up costs, either onsite or off-site. Such proactive bonding is a best practice as described in the white paper on biofuels published by the National Invasive Species Advisory Committee (at www.invasivespecies.gov/global/ISAC/documents/BiofuelWhitePaper-FINALVERSION.pdf)

We are working hard to control our invasive Arundo, and do not want to see Oregon experience similar impacts (and possibly contribute to spreading the plant). We support Oregon HB 2183. Please feel free to contact us for any further information regarding this issue.

Sincerely,

Doug Johnson Executive Director dwjohnson@cal-ipc.org (510) 843-3902 x302