

## Oregon's SB 737 – Water Quality & PBTs


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## Senate Bill 737 (SB737)



- Statute requires, and DEQ completed:
  - √ A list of priority persistent pollutants (P3 List) identified [June 2009].
  - √ A Report to the Legislature on sources of priority persistent pollutants and opportunities for source reduction submitted [June 2010].



## P3 Legislative Report – June 2010

**DEQ delivered a report to the Legislature describing:**


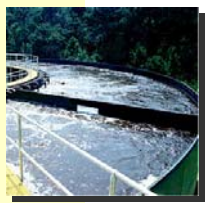
- Priority Persistent Pollutant List (P3 List)
- Sources of listed pollutants
- Measures to reduce these pollutants in Oregon's waters

## Final P3 List Includes:

- Personal care product ingredients
- Industrial chemicals
- Flame retardants
- Global / legacy contaminants
- Pesticides
- Other chemicals that also met the toxicity and persistence or bioaccumulation criteria.

## Senate Bill 737 also requires...

Oregon's 52 large municipal wastewater treatment plants to:

- Sample effluent to determine presence of priority persistent pollutants
- By July 2011 Develop Reduction Plans for pollutants above certain health-based levels  
...Identifying measures to reduce discharges of persistent priority pollutants to Oregon's waters.

## Summary of SB 737 Required Actions and Timeline

DEQ:			Municipalities:		
<b>P3 List</b> Priority Persistent Pollutants	<b>Legislative Report:</b> P3 Sources and Reduction Measures	Persistent Pollutant Initiation Levels Rule	Effluent Sampling	Determination Report	Persistent Pollutant Reduction Plans
June 2009	June 2010	June 17 2010	July 12-Aug 9 Nov 1 - 29	Nov 9-Dec 12 Feb 28-Mar 28	July 2010



## Effluent screening is happening now



### Effluent sampling will determine:

- Which persistent pollutants must be addressed in a Reduction Plan

*DEQ is working with municipalities to coordinate sampling and analyses.*



## DEQ Implementation Planning Includes:



- Coordination with municipalities on effluent screening and reduction plans.
- Clarifying Reduction Plan Evaluation Criteria
- Developing DEQ's administrative process for Reduction Plan review, approval, integrating into permits
- Identifying longer term program implementation needs



## ENDING????

