



Senate Environment and
Natural Resources Committee
Senate Bill 523

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Mixing Zones

- What is a mixing zone?
- History of the issue
- Senate Bill 737 (2007)
- Where we are today

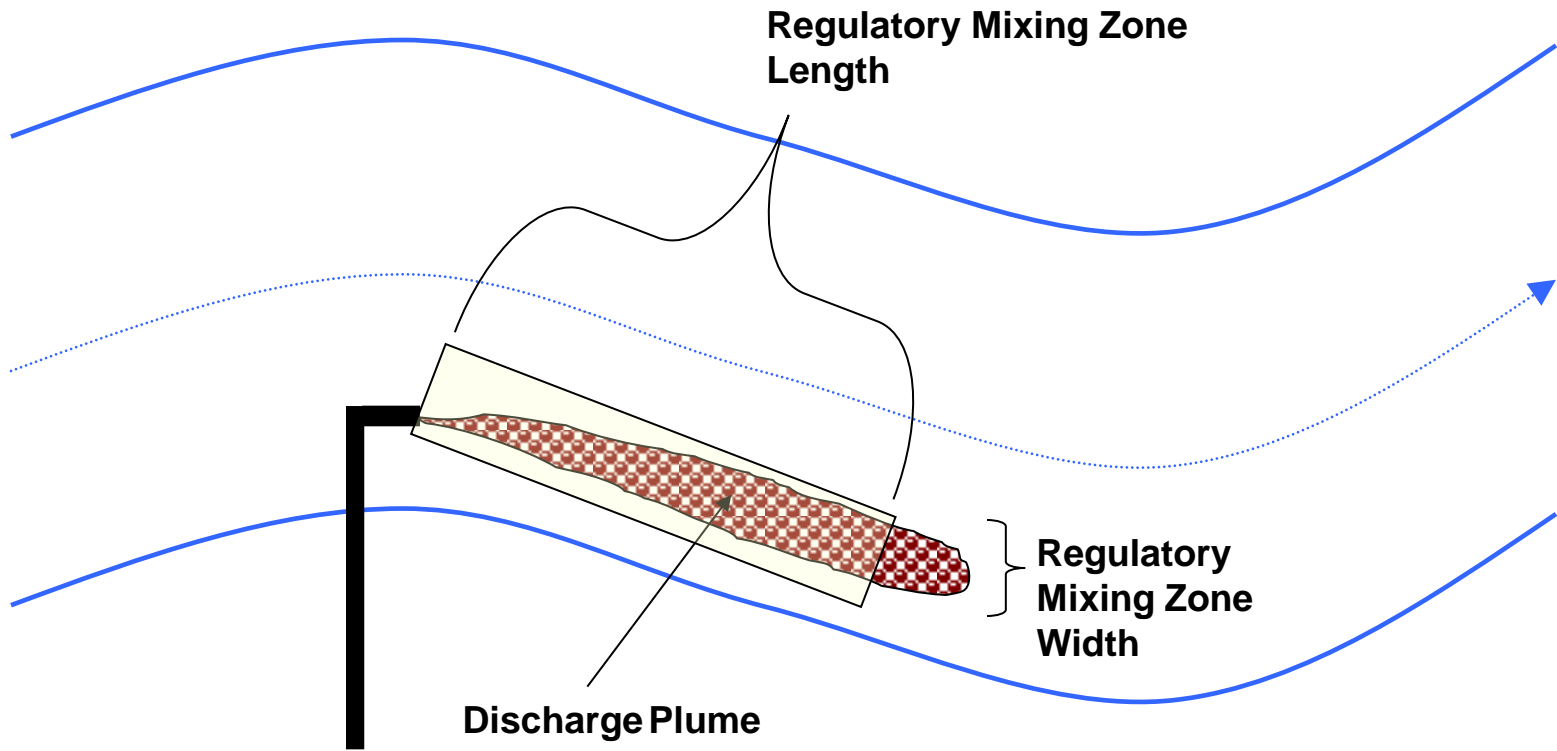


What is a mixing zone?

- The area where a discharge undergoes initial dilution and mixing.



Regulatory Mixing Zone





Mixing Zones

Recent history

- 2005: Several bills introduced to ban, study or mark MZs
- 2006: Mixing zone workshop
- 2007: Toxics Ambient Monitoring Program
- 2007: SB 737



Senate Bill 737

- Develop priority persistent pollutant list
- Assess their presence in discharges from municipal treatment plants
- Explore ways to reduce those pollutants



Questions?