



EPCOR Canada Changing Regulations, Alberta

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Current Regulations

- Guidelines for the application of municipal wastewater sludges to agricultural lands (March 2001)- Updated August 2009
- First publication was in 1982, stakeholder group was formed in 1996 to develop the current guideline
- Today's stakeholder group includes Alberta Environment and Parks, EPCOR, City of Calgary, Tetra Tech Inc., SYLVIS, and various other consultants within the industry



Highlights for Change

- pH requirements
- Non-Agricultural projects non-routine application approvals
- Reporting requirements





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Suggested changes

- pH requirements to be lowered from 6.5
- Top dressing of hay land with minimal incorporation (dewatered material only)
- Specific non –routine accepted practices
- Lower annual application rates vs larger one only 3 crop rotations

Current Demonstration Projects

Regional collection of pH data for Edmonton and Calgary



Willow Project/Mine Site



Comments or any questions

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