



King County

Department of Natural Resources and Parks
Wastewater Treatment Division

Resource Recovery Section

King Street Center, KSC-NR-0512
201 South Jackson Street
Seattle, WA 98104-3855

Technology Assessment Program New Technology Preliminary Evaluation Form

Vendor/Proposer: _____

Technology: _____

General Information

1. Vendor	
2. Contact Person	
3. Phone	
4. Email	
5. Website	
6. Date of initial contact	
7. Technology Category (e.g. Solids, Energy)	
8. Coordinate with (e.g. SP, Energy Program)	

Brief Description of Technology/Proposal:

Evaluation Criteria

1. Level of technology development

- ☐ Full-scale operation
- ☐ Pilot/Demonstration-scale testing
- ☐ Bench-scale testing
- ☐ Developed concept, not tested
- ☐ Initial concept

Comments: _____

2. Applicability to wastewater system and/or King County facility

- ☐ Applicable to the current system/facilities
- ☐ Applicable to planned or anticipated WTD projects/modifications/upgrades
- ☐ May become applicable in the future
- ☐ Not applicable/insufficient information to evaluate

Comments: _____

3. Potential benefits to wastewater/King County facilities/rate payers/environment

- ☐ Significant potential to improve performance or reduce costs at WTD facilities
- ☐ May have potential to improve performance or reduce costs but needs more development
- ☐ Potential to improve performance or reduce costs but not applicable to WTD facilities
- ☐ Not beneficial/insufficient information to evaluate

Comments: _____

4. Potential for recovery of valuable resources

- ☐ Significant potential to recover resources at WTD facilities
- ☐ Limited potential to recover resources at WTD facilities
- ☐ Potential to recover resources but not applicable to WTD facilities
- ☐ Not applicable/no potential to recover resources

Comments: _____

5. Consistency with King County policies and directives

- ☐ Consistent with King County policies and directives
- ☐ Insufficient information provided
- ☐ Not consistent with King County policies and directives

Comments: _____

[Insert Technology Name]

[Insert Date]

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Preliminary Evaluation – Conclusions/Summary

- ☐ Technology/Proposal warrants full evaluation (explain below)
- ☐ Continue to track technology development for potential future applicability (explain below)
- ☐ Potential costs/benefits do not warrant further evaluation (explain below)
- ☐ Coordinate with _____ (e.g. WP, biosolids) for additional review (explain below)
- ☐ Not applicable to WTD facilities/inconsistent with KC policies - no further action (explain below)
- ☐ Insufficient information provided to complete Preliminary Evaluation (explain below)
- ☐ Other (explain below)

Comments: