

Enhanced Treatment Wastewater Systems

- Yearly Maintenance is required
- New construction on lots created after October 1st, 2003 shall do the following:
 - ◆ 1.5 acres & less - public water system and enhanced treatment wastewater system
 - ◆ 1.5 acres to 3.0 - enhanced treatment wastewater system
 - ◆ 3.0 acres & larger - enhanced treatment wastewater system may be required
- Reconstruction of the wastewater system on existing lots less than 3 acres in unincorporated parts of Reno County
- Existing Tank and Enhanced Treatment Unit combination: both tanks will be required to be inspected yearly and inspections submitted to RCHD.

Approved Enhanced Treatment Options based on Nitrogen Reduction

As of June 2010

Tanks	Lot Size
Delta, DF Series.....	All lot sizes
Aquasafe EZTop 600 with pretreatment units.....	0.67 acres & up
Aquasafe, AS Series.....	1.15 acres & up
Hoot, H Series.....	0.63 acres & up
Biomicrobic, Micro Fast Series.....	All lot sizes
Wetland	Lot Size
Constructed Wetland.....	All lot sizes
Other	Lot Size
White Knight.....	1.6 acres & up
Biomicrobic Fast.375.....	1.13 acres & up

Reference: Reno County Health Department Designation of Aerobic Treatment Unit as Enhanced Treatment Policy, June 15th, 2005

For more information contact:



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Handout #7 Enh Treat WW Systems AETU