Nonroad SCR-Urea Study
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Poster Presentation – P-2

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Nonroad SCR-Urea Study

**Summary**

Given an existing urea infrastructure for on-road vehicles, it is economically feasible to provide urea to Final Tier 4 nonroad diesel equipment.

- Nonroad urea demand will be much lower than that for on-road vehicles and will not significantly impact a previously developed infrastructure.
- Delivery methods and packaging requirements identified for the on-road infrastructure are applicable to the nonroad market.
- Therefore, implementation milestones for a nonroad urea infrastructure are an extension of previously identified on-road infrastructure milestones.

**CDF Producing 32.5% Urea Solution For Mobile SCR**

**Pathway 1** - Tanker Loads

**Pathway 1a** - Infrastructure

**Pathway 1b** - Stillages

*Primarily On-road Locations*

**Pathway 2** - Packages

**Pathway 2a** - Totes/barrels

**Pathway 2b** - Bottles

*On-road & Nonroad Locations*