

# Supply Chain Greenhouse Gas Emission Factors for US Industries and Commodities - Appendix 8 - Comparing Summary and Detail Level Direct and Supply Chain Emission Factors

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This document is intended to accompany the full report. Please see the full report for details. USEPA. 2020. Supply Chain Greenhouse Gas Emission Factors for US Industries and Commodities. EPA/600/X-20/001.

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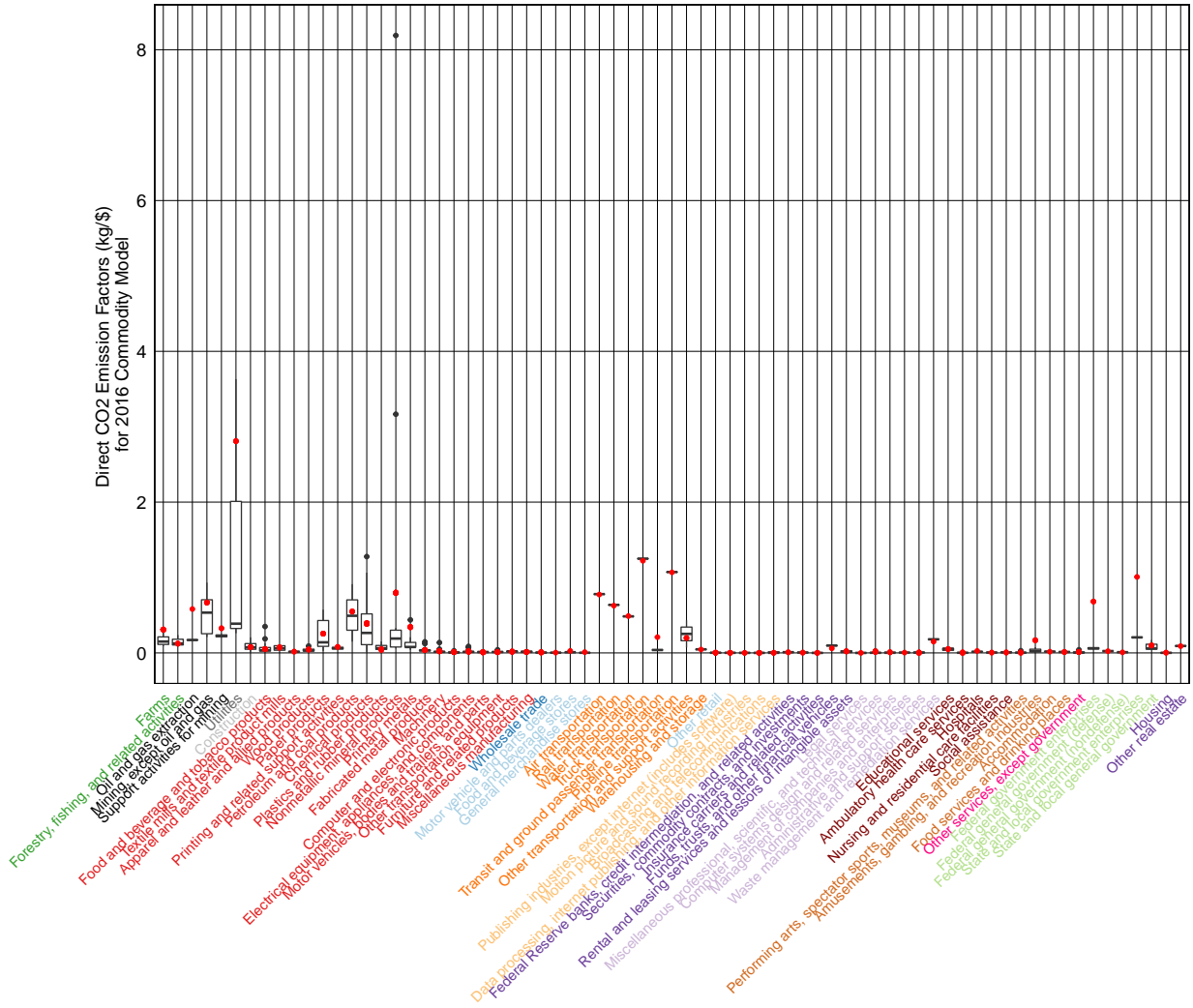


Figure A8 - 1: Carbon dioxide direct emission factors: summary level commodities (red dots) compared to detail level commodities (box plots) in 2016.

## Comparing summary-level and detail-level direct factors

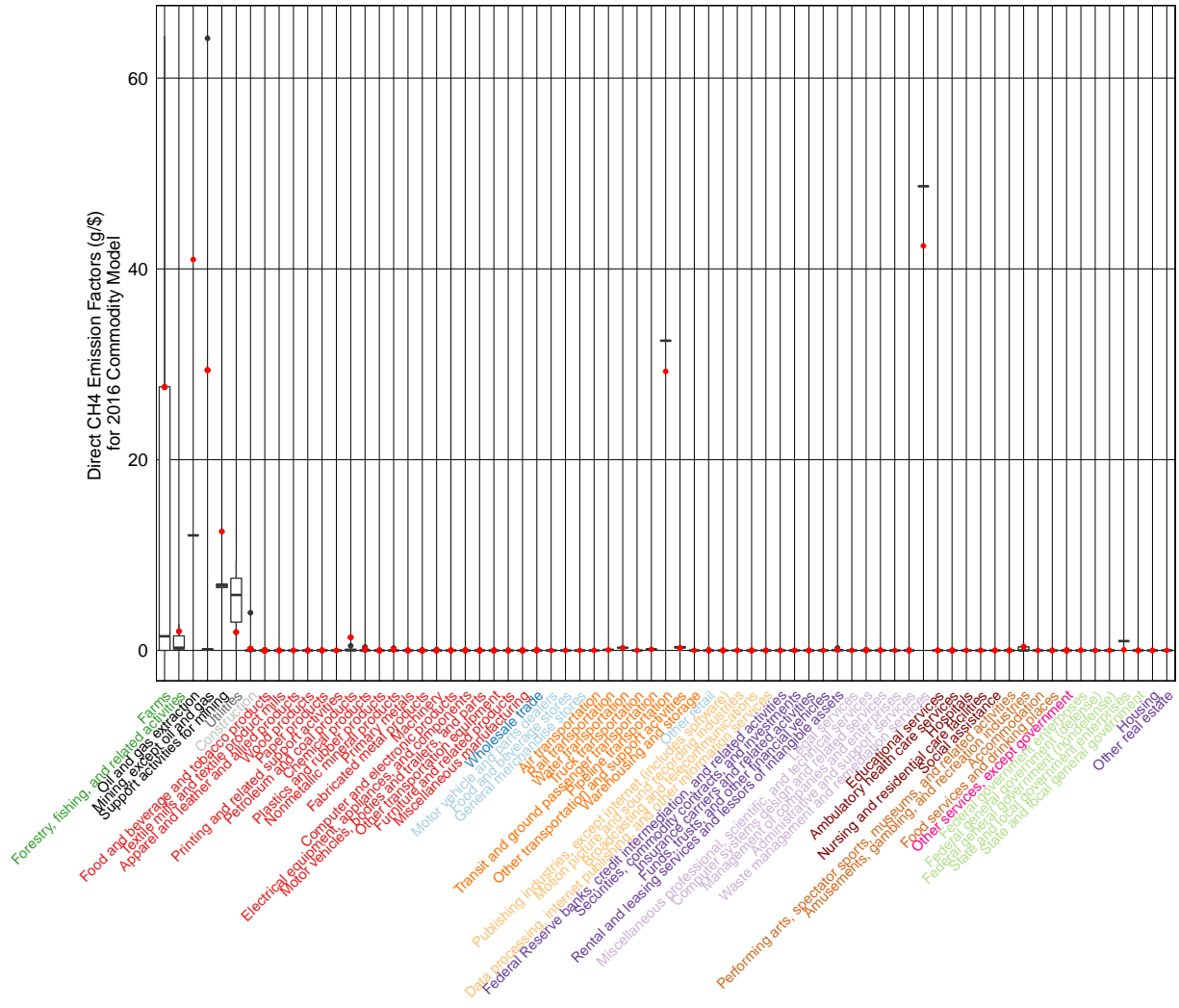


Figure A8 - 2: Methane direct emission factors: summary level commodities (red dots) compared to detail level commodities (box plots) in 2016.

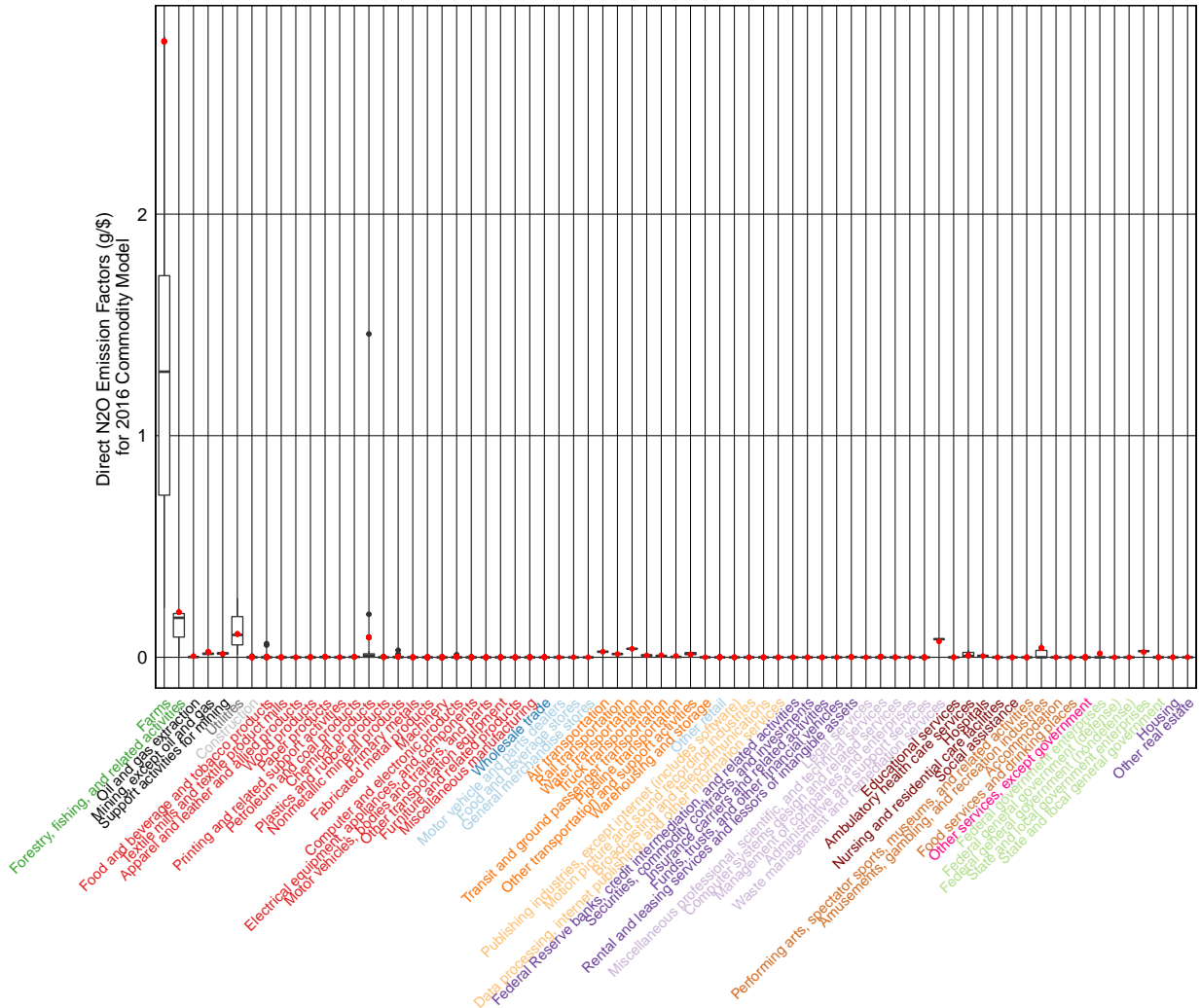


Figure A8 - 3: Nitrous oxide direct emission factors: summary level commodities (red dots) compared to detail level commodities (box plots) in 2016.

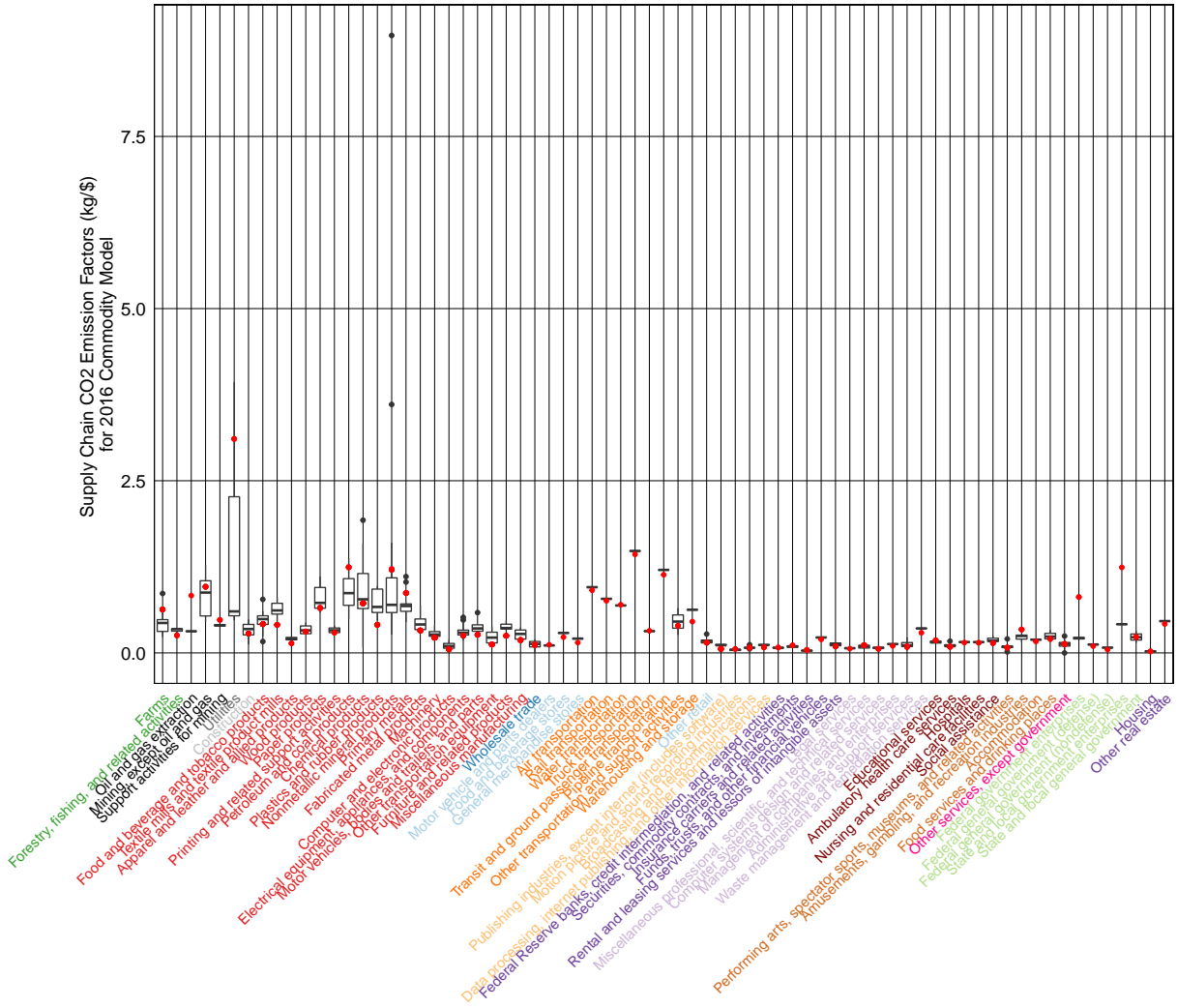


Figure A8 - 4: Carbon dioxide supply chain emission factors: summary level commodities (red dots) compared to detail level commodities (box plots) in 2016.

## Comparing summary-level and detail-level supply chain factors

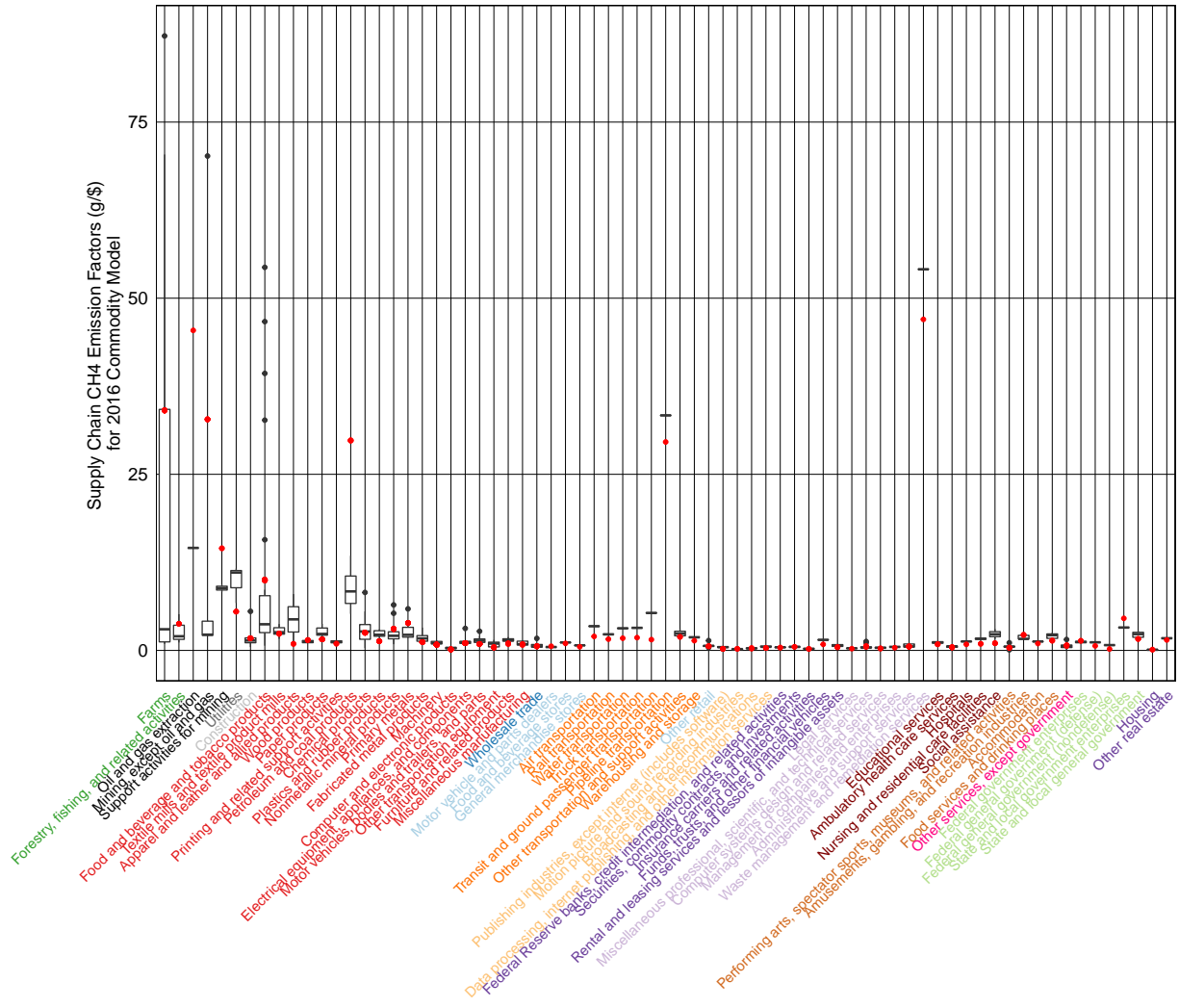


Figure A8 - 5: Methane supply chain emission factors: summary level commodities (red dots) compared to detail level commodities (box plots) in 2016.

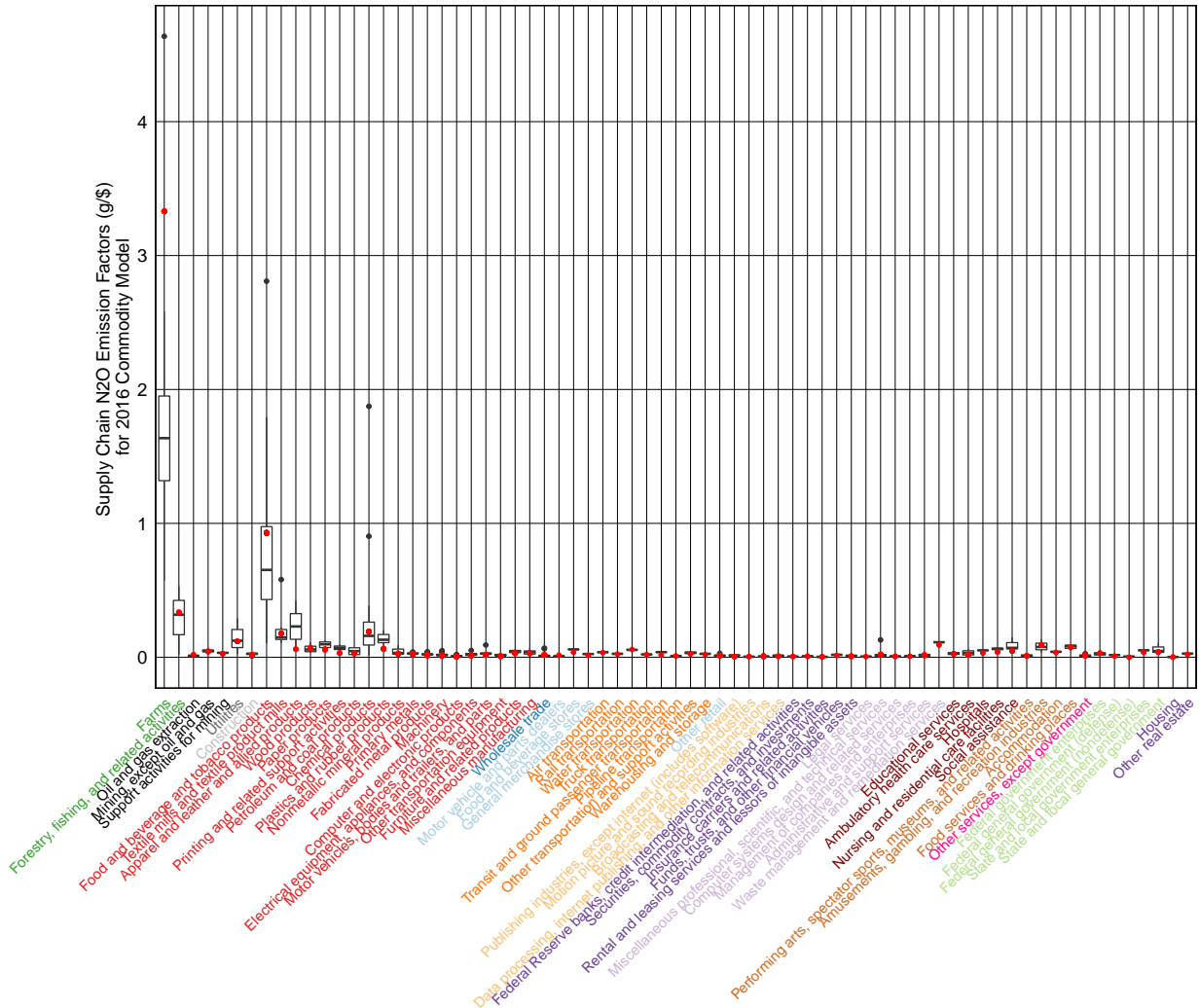


Figure A8 - 6: Nitrous oxide supply chain emission factors: summary level commodities (red dots) compared to detail level commodities (box plots) in 2016