

Supplement to:

Modeling the Diurnal Variability of Agricultural Ammonia in Bakersfield, California during CalNex

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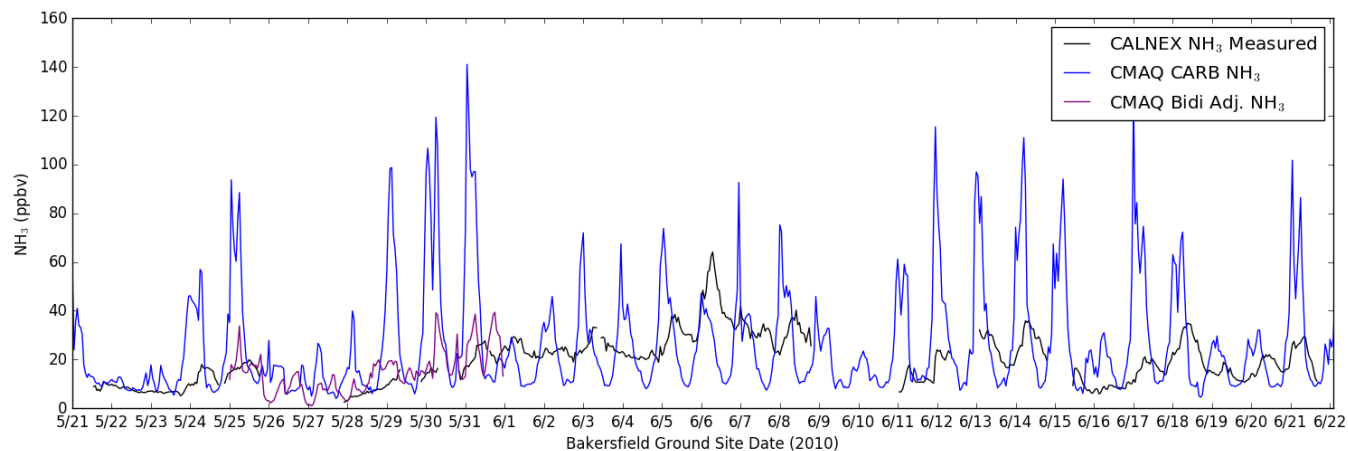


Figure S1. A time series plot of NH_3 from the Bakersfield ground site measurements (black), the CMAQ hourly output at that location (blue), the CMAQ case study run with the bi-directional ammonia scheme and adjusted emissions (purple).