

## **Appendix E: MOVES Emissions Analysis Results**

Guilford County		NO <sub>x</sub>	NO <sub>x</sub> Budget	Primary Exhaust PM2.5 - Total	PM2.5 Budget
FIPS	Year	kg/yr	kg/yr	kg/yr	kg/yr
37081	2015	6,271,100	11,133,605	151,092	421,841
37081	2025	3,230,100	6,309,650	94,383	421,841
37081	2035	2,883,190	6,309,630	95,672	421,841

PollutantID	Pollutant
3	NOX
91	Total Energy Consumption
110	Primary Exhaust PM2.5 - Total
111	Primary PM2.5 - Organic Carbon
112	Primary PM2.5 - Elemental Carbon
115	Primary PM2.5 - Sulfate Particles
116	Primary PM2.5 - Brakewear Particles
117	Primary PM2.5 - Tirewear Particles