Appendix G: MOVES Emissions Analysis Results

Due to their size and the complexity, the MOVES2014b input files and output files are being provided electronically. The individual files may be viewed via use of MySQL database software, such as MySQL Workbench. To access the MOVES2014b model and User Guides, go to https://www.epa.gov/moves/moves-versions-limited-current-use.

To access the MOVES files created for the Regional Emissions Analysis, download from Appendix G of the Conformity Document in www.CRMPO.org. The files there are "ZIP" files. The individual input and output databases, as well as the MOVES RunSpec files, may be extracted by using Windows File Explorer or other zip archive applications.

After "unzipping," this is the MOVES2014b database and runspec naming convention:

RunSpec: Metrolina2050MTP_c<FIPS>y<YYYY>_TDM 9653 20MY.mrs

Input database: metrolina2050mtp c<FIPS>y<YYYY> tdm 9653 20my cdb

Output database: metrolina2050mtp c<FIPS>y<YYYY> tdm 9653 20my out

Where:

Metrolina2050MTP = modeling project name

```
<FIPS> = county FIPS, Cabarrus = 37025, Gaston = 37071, Iredell = 39097, Lincoln = 37109, Mecklenburg = 37119, Rowan = 37159, Union = 37179
```

< YYYY> = calendar year modeled: either 2026, 2035, 2045, 2050

tdm_9653_20my = modeling parameters: TDM as source of VMT/speeds, I/M parameters (96% compliance rate, 5% waiver rate, 3 latest model years exempted, latest 20 model years covered)

Hard copies of the Conformity Document may contain a CD with the input and output database files.