**1- Package Content & Revision History**

**2014 Mazda 2.0L SKYACTIV-G Engine Tier 2 Fuel**

The following is a listing of the contents of this Test Data Package along with the suggested citation format and revision history of the material. Use of any NCAT documents listed below, included as part of the complete test data package, should reference the suggested citation provided. Note that SAE Papers included in the package should utilize the designated SAE CITATION format.

**SUGGESTED CITATION:**

*2014 Mazda 2.0L SKYACTIV-G Engine Tier 2 Fuel – Test Data Package*. Version 2018-02. Ann Arbor, MI: US EPA, National Vehicle and Fuel Emissions Laboratory, National Center for Advanced Technology, 2018.

**TEST PACKAGE CONTENTS:**

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| 1– Package Content & Revision History.docx | Brief overview document listing the contents, revision history & suggested citation format of the test data package |
| 2– Related NCAT Packages.docx | Listing of related NCAT Test Data and ALPHA Engine Map Packages |
| 3– 2014 Mazda 2.0L SKYACTIV-G Engine Tier 2 Fuel – Test Report.docx | NCAT report outlining the test method and benchmarking results for mapping the engine used to support this testing |
| 4– 2014 Mazda 2.0L SKYACTIV-G Engine Tier 2 Fuel – Test Data.xlsx | Data collected during engine testing for all points tested; including speed, load, fuel flow and calculated BMEP, BSFC & BTE values; additional temperature and pressure parameters are also included for reference |
| 5– 2014 Mazda 2.0L SKYACTIV-G Engine Tier 2 Fuel – Test Data Plots.pdf | Contour plots of the measured variables in the test data set |
| 6– NVFEL Fuel Analysis Report 23945.pdf | Analysis report of the fuel properties |

**REVISION HISTORY:**

Version 2018-02: Modified title page layout, added citation reference on both the title page and in the supporting documents section, added reference section, added revision history and modified supporting documents file names to align with updated naming convention, reprocessed test data set for enhanced quality control provisions

Version 2016-06: Initial release