

## Appendix F-3

### 2018 ZEV Test Procedure

#### Purpose and Rationale

##### **Title Change**

##### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

##### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

##### **Documents Incorporated By Reference List**

##### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations by updating the names of test procedures referenced within the document. The "California 2015 and Subsequent Model Criteria Pollutant Exhaust Emission Standards and Test Procedures and 2017 and Subsequent Model Greenhouse Gas Exhaust Emission Standards and Test Procedures for Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles" is being amended to "California 2015 through 2025 Model Criteria Pollutant Exhaust Emission Standards and Test Procedures and 2017 and Subsequent Model Greenhouse Gas Exhaust Emission Standards and Test Procedures for Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles". The "California Evaporative Emission Standards and Test Procedures for 2001 and Subsequent Model Motor Vehicles" is being amended to "California Evaporative Emission Standards and Test Procedures for 2001 through 2025 Model Passenger Cars, Light-Duty Trucks, medium-Duty Vehicles, and Heavy-Duty Vehicles and 2021 and Subsequent Model Motorcycles".

##### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations

beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection A: Applicability**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year. This amendment is also needed to amend the title of the Criteria Pollutant Exhaust Emission test procedure.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.1**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.2.1(a)**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations

beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.2.1(b)**

**Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.2.1(b)(3)**

**Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.2.2(e)**

**Purpose**

The purpose of this amendment is to remove two inconsistencies and conflicts between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.2.2(f)**

#### **Purpose**

The purpose of this amendment is to remove a subsection that would have otherwise caused an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the subsection that references requirements for large volume manufacturers in 2026 and subsequent model years. These amendments will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.2.3**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.2.7**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.2.7(a)**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.4.5**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection C.4.5(e)(2)(A)**

#### **Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.4.5(e)(2)(B)i**

**Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.4.5(e)(2)(B)ii**

**Purpose**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.4.5(e)(2)(C)i:**

**Purpose:**

The purpose of this amendment is to make explicit that trading and transferring of ZEV and TZEV credits with the West Region Pool and the East Region Pool is to be allowed through 2021 model year.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain the allowed flexibility within this subsection through the correct number of model years. This subsection references the table in C.4.5(e)(2)(C) which ends after 2021 model years. The proposed amendment that removes the reference to subsequent model years after 2021 will ensure that there are no conflicts with the interpretation of this subsection.

**Subsection C.4.5(e)(2)(C)ii:**

**Purpose:**

The purpose of this amendment is to make explicit that trading and transferring of ZEV and TZEV credits between the West Region Pool and the East Region Pool is to be allowed through 2021 model year.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain the allowed flexibility within this subsection through the correct number of model years. This subsection references the table in C.4.5(e)(2)(C) which ends after 2021 model years. The proposed amendment that removes the reference to subsequent model years after 2021 will ensure that there are no conflicts with the interpretation of this subsection.

**Subsection C.7.6(4)(d)**

**Purpose:**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection C.9(a) and (b)**

**Purpose:**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection D.3**

#### **Purpose:**

The purpose of this amendment is to make explicit how manufacturers should report their early compliance vehicle values earned in 2024 and 2025 model year.

#### **Rationale:**

This amendment is necessary to ensure manufacturers have explicit reporting of early compliance vehicle values in the model year the values were earned.

### **Subsection F:**

#### **Purpose:**

The purpose of this amendment is to update the name of the Criteria Pollutant Exhaust Emission Test Procedure.

#### **Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 for the Criteria Pollutant Exhaust Emission Test Procedure will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection F.3:**

#### **Purpose:**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

#### **Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

### **Subsection F.6.2, F.6.2.2, F.6.2.5, and F.6.2.6:**

#### **Purpose:**

The purpose of this amendment is to update the name of the Evaporative Emission Test Procedure.

#### **Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 for the Evaporative Emission Test Procedure will



ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection F.10:**

**Purpose:**

The purpose of this amendment is to update the name of the Criteria Pollutant Exhaust Emission Test Procedure.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 for the Criteria Pollutant Exhaust Emission Test Procedure will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection G:**

**Purpose:**

The purpose of this amendment is to remove an inconsistency and conflict between the existing and proposed regulations. The existing regulations apply to all subsequent model years after 2025. Unless amended, this text conflicts with the proposed amendments beginning with the 2026 model year.

The purpose of this amendment is also to update the name of the Criteria Pollutant Exhaust Emission Test Procedure.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025. The proposed amendment that removes the reference to subsequent model years after 2025 for the Criteria Pollutant Exhaust Emission Test Procedure will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection G.5.2, G.5.2.2, G.5.2.6, and G.5.2.7:**

**Purpose:**

The purpose of this amendment is to update the name of the Evaporative Emission Test Procedure.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 for the Evaporative Emission Test Procedure will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection G.8:**

**Purpose:**

The purpose of this amendment is to update the name of the Criteria Pollutant Exhaust Emission Test Procedure.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 for the Criteria Pollutant Exhaust Emission Test Procedure will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.

**Subsection G.9.5**

**Purpose:**

The purpose of this amendment is to update the name of the Evaporative Emission Test Procedure.

**Rationale:**

The proposed amendment is necessary to avoid conflicts and maintain consistency with the existing regulations. The proposed amendment that removes the reference to subsequent model years after 2025 for the Evaporative Emission Test Procedure will ensure that the proposed regulations beginning with model year 2026 do not conflict with existing regulations and will maintain the existing regulations through model year 2025.