**Section 276.502 Steady-State Idle Exhaust Test Analysis Systems Functional Requirements**

The steady-state idle exhaust test analysis system shall meet the functional requirements specified in 40 CFR 85.2225(b), incorporated by reference in Section 276.104(a) of this Part. Additionally, all exhaust gas analyzers shall:

a) Provide reliable, continuous service;

b) Make an automatic selection of the proper emission standard for each vehicle tested;

c) Make automatic pass/fail determinations for each vehicle tested;

d) Record test data in machine-readable (computer) form for subsequent data processing and analysis; and

e) Make an instantaneous printing of duplicate copies of test results.

(Source: Amended at 35 Ill. Reg. 11268, effective June 28, 2011)