§431.372

§ 431.372 Sampling.

For purposes of a certification of compliance, the determination that a basic model complies with the applicable energy conservation standard or water conservation standard shall be based upon the testing and sampling procedures, and other applicable rating procedures set forth in this part. For purposes of a certification of compliance, the determination that a basic model complies with the applicable design standard shall be based on the incorporation of specific design requirements specified in this part.

§431.373 Enforcement.

For covered equipment other than electric motors, this section sets forth procedures the Department will follow in pursuing alleged non-compliance with an applicable energy or water conservation standard. Paragraph (c) of this section applies to all such covered equipment, paragraphs (a)(1) and (a)(2) of this section apply to all such equipment except for distribution transformers and commercial heating, ventilating, and air conditioning equipment and commercial water heating equipment.

(a) Performance standards—(1) Test notice. Upon receiving information in writing concerning the energy performance or water performance (in the case of commercial prerinse spray valves) of a particular covered equipment sold by a particular manufacturer or private labeler, which indicates that the covered equipment may not be in compliance with the applicable energy- or water-performance standard, the Secretary may conduct a review of the test records. The Secretary may then conduct enforcement testing of that equipment by means of a test notice addressed to the manufacturer or private labeler in accordance with the following requirements:

(i) The test notice procedure will only be followed after the Secretary or his/her designated representative has examined the underlying test data (or, where appropriate, data about the use of an alternative efficiency determination method (AEDM)) provided by the manufacturer, and after the manufacturer has been offered the opportunity to meet with the Department to verify

compliance with the applicable energy conservation standard or water conservation standard. When compliance of a basic model was certified based on an AEDM, the Department has the discretion to pursue other steps provided under this part for verifying the AEDM before invoking the test notice procedure. A representative designated by the Secretary must be permitted to observe any reverification procedures undertaken according to this subpart, and to inspect the results of such reverification.

(ii) The test notice will be signed by the Secretary or his/her designee and will be mailed or delivered by the Department to the plant manager or other responsible official designated by the manufacturer.

(iii) The test notice will specify the model or basic model to be selected for testing, the number of units to be tested, the method for selecting these units, the date and time at which testing is to begin, the date when testing is scheduled to be completed, and the facility at which testing will be conducted. The test notice may also provide for situations in which the selected basic model is unavailable for testing, and it may include alternative basic models. For equipment that this part allows to be rated by use of an AEDM, the specified basic model may be one that the manufacturer has rated by actual testing or that it has rated by the use of an AEDM.

(iv) The Secretary may require in the test notice that the manufacturer of a covered equipment shall ship at his expense a reasonable number of units of each basic model specified in the test notice to a testing laboratory designated by the Secretary. The number of units of a basic model specified in a test notice shall not exceed 20.

(v) Within five working days of the time the units are selected, the manufacturer must ship the specified test units of a basic model to the designated testing laboratory.

(2) Testing laboratory. Whenever the Department conducts enforcement testing at a designated laboratory in accordance with a test notice under this section, the resulting test data shall constitute official test data for that basic model. The Department will