

Voluntary Consensus-based Standard Body (VCSB): RVP (psi) of Gasoline - Precision Demonstration [PBMS0002: OMB Control Number #2060-0731, Expires 1/31/2024]. This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. OMB Control No 2060-0731. Responses to this collection of information are voluntary 1090 CFR 1360 through 1090 1365. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to average 180 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Test Method	
Name of Method:	
Laboratory Identification	
Laboratory Name:	
Laboratory Street Address:	
Laboratory City:	
Laboratory State:	
Laboratory Zip code:	
Laboratory Contact Person:	
Laboratory Contact Phone Number	
Laboratory Contact Facsimile Number	
Laboratory Contact E-mail Address	

RVP of Gasoline Precision Criterion (§1090.1365(b)) - The maximum allowable standard deviation computed from results of a minimum of 20 tests made over 20 days on samples using good laboratory practices taken from a single homogenous commercially available gasoline must be less than or equal to 0.3 times the Reproducibility (R), where "R" equals the ASTM reproducibility of ASTM D5191-20 (IBR §1090.95(c) (21)). You may make up to 4 separate measurements in a 24-hour period, as long as the interval between measurements is at least 4 hours. Example: A 6.8 psi gasoline sample: maximum allowable standard deviation of 20 tests less than or equal $0.3 \times (0.4 \text{ psi}) = 0.12 \text{ psi}$

Is RVP Precision Criterion Met? Standard Deviation	REQUIRED DATA MISSING			
Laboratory Test Identification Number	Date	Time	Test Result (psi)	Data Entry QC Check on Test Result
				DATA REQUIRED IN CELL D18
				DATA REQUIRED IN CELL D19
				DATA REQUIRED IN CELL D20
				DATA REQUIRED IN CELL D21
				DATA REQUIRED IN CELL D22
				DATA REQUIRED IN CELL D23
				DATA REQUIRED IN CELL D24
				DATA REQUIRED IN CELL D25
				DATA REQUIRED IN CELL D26
				DATA REQUIRED IN CELL D27
				DATA REQUIRED IN CELL D28
				DATA REQUIRED IN CELL D29
				DATA REQUIRED IN CELL D30
				DATA REQUIRED IN CELL D31
				DATA REQUIRED IN CELL D32
				DATA REQUIRED IN CELL D33
				DATA REQUIRED IN CELL D34
				DATA REQUIRED IN CELL D35
				DATA REQUIRED IN CELL D36
				DATA REQUIRED IN CELL D37

VCSB RVP of Gasoline Accuracy Demonstration [PBMS0002

Test Method
Name of Method:

Laboratory Identification
Laboratory Name:
Laboratory Street Address:
Laboratory City:
Laboratory State:
Laboratory Zip code:
Laboratory Contact Person:
Laboratory Contact Phone Number
Laboratory Contact Facsimile Number
Laboratory Contact E-mail Address

VCSB Method Defined Criterion - The regulated party is utilizing Consensus-based Standards Body (VCSB), such as the American comparison between the method-defined alternative test method applied that predicts EPA referee test method results, that is AST (see 1090 CFR 1365(d)).

Has 1090.1365(d) criterion been met? (Note: Please answer by typing "Yes" or "No" in the adjacent cell.)

If ASTM D6708 assessment between the candidate alternative test method and EPA referee test method, ASTM D5191-20 (1090.1360(d)), yields a "null" comparison, indicate so by typing not applicable. If the ATM D6708 assessment yields the need for a correlation equation, indicate the correlation equation needed for reporting purposes the regulatd party lists the correlation equation used for reporting purposes if warranted by the ASTM D6708-19a (IBR 1090.95(c)(33)) assessment comparing voluntary consensus-based standard body alternative test method to EPA referee test method, ASTM D5191-20 (see 1090 CFR 1365(d)).

:OMB Control Number #2060-0731, EPA ICR number 2607.0

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the applicable ASTM D6708-19a (IBR 1090.95(c)(33)) assessment
n Society for Testing and Materials International (ASTM Internati
and the EPA referee test method is a "null" result or whether a c
M D5191-20 (IBR §1090.95(c)(21)), from the applicable method-

