



ECMPS Client Tool

Version 1.* 2022 Q2

QA/Cert Test Evaluation Report

September 16, 2022 04:48 PM

Facility Name: Barry

Facility Details

Facility ID (ORISPL): 3
Monitoring Plan Location IDs: 5
State: AL
County: Mobile County

Evaluation Results

Unit/Stack Identifier	Test Type	Test Number Test Date/Hour	Sys / Comp ID / Type	Severity	Check Code	Result
5	HGS13	20160303122929CMM 03/03/2016 16:28	CMM/HG	CRIT1	LINEAR-29-F	You reported a TestResultCode of "PASSED", but the results recalculated or determined from the other reported values indicate that you should have reported "PASSAPS".
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
	LINE	20201110111500CD1 11/10/2020 12:13	CD1/CO2	CRIT1	LINEAR-11-A	You reported that two or more reference gas injections were performed at the same date and time. Two injections in a linearity check cannot be performed simultaneously.
					LINEAR-12-A	Two or more consecutive reference gas injections have the same calibration gas level. Section 6.2 in Appendix A of 40 CFR Part 75 requires successive gas injections during a linearity check to be at different calibration gas levels.
					LINEAR-14-A	You have reported more than one linearity summary record for Calibration Gas Level HIGH.
					LINEAR-26-C	The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level MID.
					PGVP-7-A	You did not report Protocol Gas records for all three gas levels for all reference gases used in the test.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20201110111500NX1 11/10/2020 12:13	NX1/NOX	CRIT1	LINEAR-6-A	You reported a Test End Date, Hour, and Minute that is not the same as the Injection Date, Hour, and Minute of the last injection in the test.
					LINEAR-24-A	An injection in this test was conducted at the same time as an injection in another linearity check for the alternate range of the same analyzer.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20201110111500SD1 11/10/2020 12:13	SD1/SO2	CRIT1	LINEAR-25-B	There were more than three gas injections reported for Calibration Gas Level LOW. Only report the three injections used for analysis at this Calibration Gas Level.
					LINEAR-27-B	The Percent Error reported in the Linearity Summary record for Calibration Gas Level LOW is inconsistent with the value which has been recalculated from the injections associated with the test.

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5	LINE	20201110111500SD1 11/10/2020 12:13	SD1/SO2	INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20201110130221NX1L 11/10/2020 13:37	NX1/NOX	CRIT1	LINEAR-24-A	An injection in this test was conducted at the same time as an injection in another linearity check for the alternate range of the same analyzer.
					LINEAR-29-F	You reported a TestResultCode of "PASSED", but the results recalculated or determined from the other reported values indicate that you should have reported "PASSAPS".
					LINEAR-37-A	You did not provide APSIndicator, which is required for Calibration Gas Level HIGH.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210215114848NX1L 02/15/2021 12:24	NX1/NOX	CRIT1	LINEAR-21-B	You reported the value -1.000, which is not in the list of valid values, in the field ReferenceValue for Injection for Gas Calibration Level LOW that was performed on 02/15/2021 11:46.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
					LINEAR-26-A	The software could not evaluate the linearity check calculations reported for Calibration Gas Level LOW, because of the errors listed above.
		20210215114848SD1L 02/15/2021 12:24	SD1/SO2	CRIT1	LINEAR-23-A	The reference values in this test are not consistent with the calibration gas levels. The reference values of low-level gas injections must be less than those of mid-level gas injections; and the reference values of mid-level gas injections must be less than those of high-level gas injections.
					LINEAR-27-B	The Percent Error reported in the Linearity Summary record for Calibration Gas Level LOW is inconsistent with the value which has been recalculated from the injections associated with the test.
				CRIT2	LINEAR-22-A	The tag value of the "LOW" level reference calibration gas for the injection data is 60.0% of span and does not meet the performance specifications of 40 CFR Part 75. The concentration of the low reference calibration gas must be between 20.0% and 30.0% of the span value. This test is invalid.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210215122903CD1 02/15/2021 13:20	CD1/CO2	CRIT1	LINEAR-27-B	The Percent Error reported in the Linearity Summary record for Calibration Gas Level MID is inconsistent with the value which has been recalculated from the injections associated with the test.
				CRIT2	LINEAR-22-C	The tag value of the "MID" level reference calibration gas for the injection data is 85.0% of span and does not meet the performance specifications of 40 CFR Part 75. The concentration of the mid reference calibration gas must be between 50.0% and 60.0% of the span value. This test is invalid.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210215122903NX1 02/15/2021 13:20	NX1/NOX	CRIT1	LINEAR-20-A	You did not provide MeasuredValue, which is required for Injection for Gas Calibration Level MID that was performed on 02/15/2021 12:49.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.

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5	LINE	20210215122903NX1 02/15/2021 13:20	NX1/NOX	INFORM	LINEAR-26-A	The software could not evaluate the linearity check calculations reported for Calibration Gas Level MID, because of the errors listed above.
		20210215122903SD1 02/15/2021 13:20	SD1/SO2	CRIT1	LINEAR-19-A	The injection date, hour, and/or minute for Injection for Gas Calibration Level HIGH that was performed on 02/15/2021 24:45 is invalid.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
					LINEAR-26-A	The software could not evaluate the linearity check calculations reported for Calibration Gas Level HIGH, because of the errors listed above.
		20210607133032NX1L 06/07/2021 13:53	NX1/NOX	CRIT1	LINEAR-17-B	The value -1.000 in the field MeanReferenceValue for Calibration Gas Level MID is not within the range of valid values. This value must be greater than or equal to zero.
				NONCRIT	LINEAR-27-C	The MeanReferenceValue reported in the Linearity Summary record for Calibration Gas Level MID is inconsistent with the value which has been recalculated from the injections associated with the test.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210607133032SD1L 06/07/2021 13:53	SD1/SO2	CRIT1	LINEAR-18-A	You did not provide PercentError, which is required for Calibration Gas Level LOW.
					LINEAR-26-C	The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level HIGH. The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level MID.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210614135748CD1 06/14/2021 14:56	CD1/CO2	CRIT1	LINEAR-16-A	You did not provide MeanMeasuredValue, which is required for Calibration Gas Level HIGH.
					LINEAR-29-F	You reported a TestResultCode of "PASSED", but the results recalculated or determined from the other reported values indicate that you should have reported "PASSAPS".
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210614135748NX1 06/14/2021 14:56	NX1/NOX	CRIT1	LINEAR-13-A	This linearity check was conducted at the same time as another linearity check for the same component and range.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210614135748SD1 06/14/2021 14:56	SD1/SO2	CRIT1	LINEAR-12-A	Two or more consecutive reference gas injections have the same calibration gas level. Section 6.2 in Appendix A of 40 CFR Part 75 requires successive gas injections during a linearity check to be at different calibration gas levels.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.

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5	LINE	20210907110209CD1 09/07/2021 11:56	CD1/CO2	INFORM	LINEAR-3-A	The TestResultCode indicates that the test was aborted. Linearity Summary and Linearity Injection records for this test will not be evaluated. If the test was aborted for a reason not related to monitor performance, you should not report the test.
					LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210907110209NX1 09/07/2021 11:56	NX1/NOX	CRIT1	LINEAR-5-A	You reported a Test Begin Date, Hour, and Minute that is not the same as the Injection Date, Hour, and Minute of the first injection in the test.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210907110209SD1 09/07/2021 11:56	SD1/SO2	CRIT1	LINEAR-9-A	You did not provide TestReasonCode, which is required for this test.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210914102637NX1L 09/14/2021 12:24	NX1/NOX	CRIT1	LINEAR-6-A	You reported a Test End Date, Hour, and Minute that is not the same as the Injection Date, Hour, and Minute of the last injection in the test.
					LINEAR-26-C	The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level HIGH.
						The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level LOW.
						The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level MID.
					LINEAR-29-G	You reported a TestResultCode of "PASSAPS", but the results recalculated or determined from the other reported values indicate that you should have reported "PASSED".
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		20210914102637SD1L 09/14/2021 11:24	SD1/SO2	CRIT1	LINEAR-5-A	You reported a Test Begin Date, Hour, and Minute that is not the same as the Injection Date, Hour, and Minute of the first injection in the test.
					LINEAR-11-A	You reported that two or more reference gas injections were performed at the same date and time. Two injections in a linearity check cannot be performed simultaneously.
					LINEAR-26-C	The reported APSIndicator of 1 is inconsistent with the calculated APSIndicator of 0. An alternative performance specification is not required to pass Calibration Gas Level MID.
				INFORM	LINEAR-4-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		AAA 06/15/2021 10:00	NX1/NOX	CRIT1	LINEAR-13-A	This linearity check was conducted at the same time as another linearity check for the same component and range.
					LINEAR-28-A	You have reported fewer than three calibration gas levels in this test.
					PGVP-7-B	You did not report any valid Protocol Gas records for this test. This information is required by the Protocol Gas Verification Program reporting rule.