QA/Cert Test Evaluation Report

October 7, 2022 09:24 PM



Facility Name: Jeffrey Energy Center

Facility Details

Facility ID (ORISPL): 6068

Monitoring Plan Location IDs: 2

State: KS

County: Pottawatomie County

Evaluation Results

Unit/Stack Identifier	Test Type	Test Number Test Date/Hour	Sys / Comp ID / Type	Severity	Check Code	Result
2	RATA	214-Q3-2018-001 07/19/2018 14:10	214/FLOW	CRIT1	RATA-67-A	You did not provide PercentMoisture , which is required for Operating Level H Run Number 1.
					RATA-84-C	The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 101 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 102 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 103 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 104 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 105 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 106 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 107 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 108 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 109 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.

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Identifier	Test Type	Test Date/Hour	ID / Type	Severity	Check Code	Result					
2	RATA	214-Q3-2018-001 07/19/2018 14:10	214/FLOW	OW CRIT1 RATA-	RATA-84-C	The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 110 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 201 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 202 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 203 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 204 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 205 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 206 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
											The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 207 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 208 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 209 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 210 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					
									The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 301 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.		
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 302 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.					

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Identifier	Test Type	Test Date/Hour	ID / Type	Severity	Check Code	Result
2	RATA	TA 214-Q3-2018-001 07/19/2018 14:10		CRIT1	RATA-84-C	The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 303 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 304 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 305 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 306 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 307 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 308 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 309 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 310 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 401 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 402 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
					The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 403 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.	
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 404 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 405 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.

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2	RATA 214-Q3-2018-001 07/19/2018 14:10		214/FLOW	CRIT1	RATA-84-C	The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 406 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 407 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 408 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 409 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
						The CalculatedVelocity for Operating Level H Run Number 1 Traverse Point ID 410 reported is not within 0.5% of the value calculated from run and point data reported in Flow RATA Run and RATA Traverse records.
				INFORM	<u>RATA-35-B</u>	The software could not evaluate the RATA calculations reported for Operating Level H, because of the errors listed above.
					<u>RATA-49-C</u>	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
					RATA-80-A	Recalculation of the CalculatedVelocity for all traverse points for operating level H, run number 1 was not performed because of the errors listed above.
					RATA-87-A	Recalculation of the AvgVelocityWithoutWallEffects and AverageStackFlowRate for Operating Level H Run Number 1 was not performed because of the errors listed above.
					RATA-93-A	Recalculation of the AverageStackFlowRate for Operating Level H Run Number 2 was not performed because of the errors listed above.
						Recalculation of the AverageStackFlowRate for Operating Level H Run Number 3 was not performed because of the errors listed above.
						Recalculation of the AverageStackFlowRate for Operating Level H Run Number 4 was not performed because of the errors listed above.
						Recalculation of the AverageStackFlowRate for Operating Level H Run Number 5 was not performed because of the errors listed above.
						Recalculation of the AverageStackFlowRate for Operating Level H Run Number 6 was not performed because of the errors listed above.
						Recalculation of the AverageStackFlowRate for Operating Level H Run Number 7 was not performed because of the errors listed above.
						Recalculation of the AverageStackFlowRate for Operating Level H Run Number 9 was not performed because of the errors listed above.
					Recalculation of the AverageStackFlowRate for Operating Level H Run Number 10 was not performed because of the errors listed above.	

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2	RATA -	214-Q3-2019-001 07/17/2019 13:41	214/FLOW	CRIT1	RATA-68-C	The DryMolecularWeight is inconsistent with the value recalculated from the data reported for Operating Level L Run Number 4.
				INFORM	RATA-49-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		214-Q3-2020-001 08/05/2020 11:38	214/FLOW	CRIT1	<u>RATA-69-B</u>	The value -1.00 in the field WetMolecularWeight for Operating Level H Run Number 3 is not within the range of valid values from 25 to 35.
				INFORM	<u>RATA-49-C</u>	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.
		214-Q3-2021-001 09/22/2021 13:50	214/FLOW	NONCRIT	<u>RATA-70-C</u>	The RATA Traverse record for this run contains invalid Traverse Point IDs. All Traverse Point IDs must consist of three alpha-numeric characters. See Operating Level H Run Number 3 Traverse Point ID 30.
				INFORM	RATA-49-C	This test has already been submitted and will not be resubmitted. If you wish to resubmit this test, please contact EPA for approval.