

Facility Name: La Cygne

Facility Details

Facility ID (ORISPL): 1241
Monitoring Plan Location IDs: 1
State: KS

County: Linn County
Year/Quarter: 2021 Q3
Total Hours: 2208

Evaluation Results

General Errors

Severity	Check Code / Result	Result Message
INFORM		The emissions quarterly report cannot be resubmitted until you contact the EPA for permission. After the EPA grants permission, you will need to log in to the EPA host system to retrieve the permission record. You will then need to reevaluate this file prior to submitting.

Sorbent Trap Errors

Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message
1	1 CRIT1 MATSTRP-8-B The SystemTypeCode in the monitoring plan is FLOW.		The SystemTypeCode in the monitoring plan is FLOW. This type of system does not report sorbent trap data.
		MATSTRP-10-A	For Trap 156 at 07/19/2021 7:00:00 AM you reported a 06 which is not valid for MODCCode.
	MATSTRP-11-A For Trap 156 at 07/27/2021 01.		For Trap 156 at 07/27/2021 8:00:00 AM, you did not report a PairedTrapAgreement value which is required if the sorbent trap system MODC Code is 01.
		MATSTRP-12-C	The HgSystemConcentration value in the Trap 156 at 08/03/2021 8:00:00 AM records is not reported in scientific notation rounded to three significant figures, with one digit to the left of the decimal point.
		MATSTRP-14-A	You reported a sorbent trap sampling period longer than the maximum 15 operating days.

Hourly Data Errors

Unit/Stac Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
1	CRIT1	MATSCHV-15-C	You reported a Formulaldentifier in the MATS Derived Hourly Value record for HGRH, but you did not report a value for all the essential parameters needed to perform the calculation.	07/19/2021 08	07/27/2021 07	192
				08/03/2021 08	08/05/2021 21	62
				09/07/2021 09	09/16/2021 03	211
			For GFM 157, you identified an end hour that is not the last or second to the last hour of the sampling period.	09/07/2021 08	09/07/2021 08	1

Emissions Evaluation Report

May 23, 2022 02:49 PM

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Unit/Stack/ Pipe	Severity	Check Code / Result	Result Message	Begin Date / Hour	End Date / Hour	Consecutive Hours
1	CRIT1	MATSGFM-2-B	For GFM 158, you identified an end hour that is not the last or second to the last hour of the sampling period.	09/07/2021 08	09/07/2021 08	1
		MATSGFM-2-A	For GFM 157, you identified a begin hour that is not the first or second hour of the sampling period.	09/07/2021 09	09/07/2021 09	1
			For GFM 158, you identified a begin hour that is not the first or second hour of the sampling period.	09/07/2021 09	09/07/2021 09	1
		MATSMHV-4-D The MODCCode and UnadjustedValue combination reported for MATS Monitor Hourly Value do not match the values for a reported Hg sorbent trap systems.		07/19/2021 08	07/27/2021 07	192
			08/03/2021 08	08/05/2021 21	62	
				09/07/2021 09	09/16/2021 03	211
		MATSMHV-6-E	You reported sorbent trap system 156 in the MATS MHV record for HGC, but the emissions report does not contain a sorbent trap record for the system that was active during the current hour.	07/15/2021 21	07/19/2021 06	82