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MAR 21 2025

Oklahoma Water Resources Board

Check #34647
$500.00

March 7, 2025

Oklahoma Water Resources Board
Planning and Management Division
3800 North Classen Boulevard
Oklahoma City, OK 73118-2855

Attn: Jason Tutkowski

RE: **Arbuckle-Simpson Pit Water Report- 4Q2024 and 2024 Annual**

Dear Mr. Tutkowski:

Enclosed please find US Silica's Pit Water Report for fourth quarter 2024 and the annual Pit Water Report for the year 2024. There was no stream augmentation credit claimed in fourth quarter.

Please contact me at nunn@ussilica.com or (580) 371-8765 if there are questions concerning the report.

Best regards,

John Nunn
Plant Manager

CC: David Olchawa, US Silica
Keith Blank, US Silica

P.O. Box 36, 4800 State Highway 1 North, Mill Creek, OK 74856-0036

phone (800) 445-3950 (580) 384-5241 *fax* (580) 384-5216 *web* www.ussilica.com

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Oklahoma Water Resources Board

PIT WATER MONITORING AND USAGE REPORT

TYPE OF REPORT	■ QUARTERLY		☐ ANNUAL	
REPORTING PERIOD	QUARTER ENDING	December 31, 2024	YEAR ENDING	

COMPANY NAME	US Silica Company
ADDRESS	PO Box 36 4800 Highway 1 North Mill Creek, OK 74856

FACILITY	Mill Creek Mine
COUNTY	Johnston

WATER RIGHT INFORMATION

SOURCE	1190	Arbuckle Simpson

GROUND WATER PERMIT NUMBER	1974-266	
PERMITTED VOLUME	70.4	Acre-Feet

GW RIGHTS	OWNED GROUNDWATER RIGHTS	436	Acre-Feet
	LEASED GROUNDWATER RIGHTS	341	Acre-Feet
	TOTAL MEPS	777	Acre-Feet

STREAM WATER PERMIT NUMBER	1973-412	
PERMITTED VOLUME	43	Acre-Feet

ACCUMULATION OF PIT WATER						Acre-Feet
Total water diverted from the pit						520
Surface water entering the pit						110
Groundwater entering the pit						410

DISPOSITION OF PIT WATER		Acre-Feet
Groundwater diverted from the pit		410
	Returned to a mine pit or holding basin	0
	Returned to the land surface from which runoff flows into a mine pit	0
	Driven off the mined material by drying	13
	Evaporated from the active mine pit	16
	Other consumptive usage	-583
Groundwater augmentation credit		964
Discharged to a definite stream for credit		0

Total consumptive use of mine pit water	-554

Signature of Water Right Holder or Authorized Agent

3-19-25
Date

PRINTED NAME	John Nunn
TITLE	Plant Manager
TELEPHONE	(580) 371-8765

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STREAM WATER PERMIT NUMBER	1973-412	
PERMITTED VOLUME	43	Acre-Feet

ACCUMULATION OF PIT WATER						Acre-Feet
Total water diverted from the pit						2,386
Surface water entering the pit						306
Groundwater entering the pit						2,079

DISPOSITION OF PIT WATER		
Groundwater diverted from the pit		2,079
	Returned to a mine pit or holding basin	0
	Returned to the land surface from which runoff flows into a mine pit	0
	Driven off the mined material by drying	57
	Evaporated from the active mine pit	122
	Other consumptive usage	-596
Groundwater augmentation credit		2,481
Discharged to a definite stream for credit		16
Total consumptive use of mine pit water		-417

Signature of Water Right Holder or Authorized Agent

3-19-25

Date

PRINTED NAME	John Nunn
TITLE	Plant Manager
TELEPHONE	(580) 371-8765