

MILL CREEK DOLOMITE, LLC

Via FedEx

March 27, 2026

RECEIVED

MAR 31 2026

Oklahoma Water Resources Board

Chris Neel, Division Chief
Water Rights Administration Division
Oklahoma Water Resources Board
3800 N. Classen Blvd.
Oklahoma City, OK 73118

Re: *Consumptive Use of Pit Water – 3rd Quarter 2025 Report*
Mill Creek Dolomite, LLC – Mill Creek Quarry

Mr. Neel:

Please see attached the third quarter 2025 water report for Mill Creek Dolomite, LLC as required under Oklahoma Statute 82-1020.2(E)(1) and Oklahoma Administrative Code 785:30-15.

Please contact me at (972) 392-8418 or wendellsmith@uslm.com with any further questions.

Sincerely,



Wendell Smith
U.S. Lime & Minerals, Inc.
Environmental Director

cc:

Joe Gonzales – Mill Creek Dolomite, Plant Manager

Attachment A

Consumptive Use Report

CONSUMPTIVE USE REPORT

3rd Quarter 2025

MILL CREEK DOLOMITE, LLC

MILL CREEK MINE & MILL

TABLE 1: Estimated Consumptive Use of Pit Water

PIT GROUNDWATER VOLUME		VALUES (Gal)
1	Total volume of water pumped from the producing mine pits	40,582,980
2	Volume of precipitation that falls onto the surface of producing mine pits	32,498,711
3	Portion of total precipitation that flows over the land surface that drains into the mine pit water	0
4	Other non-pit waters pumped from the producing mine pit	7,286,400
5	Add lines 2 through 4	39,785,111
6	Pit Ground Water Volume (Line 1 minus Line 5)	797,869
DEFINED ELEMENTS OF CONSUMPTIVE USE		
7	Volume of pit groundwater that is driven off (by drying) the mined material transported off the mine site	300,413
8	Volume of pit groundwater that is carried away with the mined material transported off the mining site (shipped)	0
9	Volume of pit groundwater that evaporates from the producing mine pit, process water ponds, and lined ponds (Excluding structures used for augmentation)	669,064
10	Volume of pit water groundwater that is used for other beneficial uses off the mine site	139,500
11	Defined Elements of Consumptive Use of Pit Groundwater (Add Lines 7 through 10)	1,108,977
PIT GROUNDWATER BALANCE		
12	Line 6 minus Line 11	-311,108
13	Groundwater Augmentation: Volume of pit groundwater returned to the groundwater basin or subbasin, pursuant to a Management Plan	CREDITS 0
14	Stream Augmentation: Volume of pit groundwater discharged to a definite stream, during flow conditions that are less than or equal to 50% exceedance, pursuant to a Management Plan	
15	Precipitation & Run-off Volume of precipitation and surface run-off into a recharge pit or holding pond used for augmentation	
16	Recycled Pit Groundwater Volume of pit groundwater returned to a mine pit or holding basin (not included on lines 7 through 10)	0
17	Other Non-Consumptive Losses Including pit groundwater returned to the land surface from which runoff flows into a mine pit and other losses (not included in lines 7 through 10)	0
18	Add lines 13 through 17	8,365,388
19	Other Consumptive Use (adjusted) (Line 12 minus Line 18)	-8,676,496
TOTAL REPORTED CONSUMPTIVE USE OF PIT WATER		
20	Total Net Reported Consumptive Use: (Line 11 plus Line 19)	-7,567,519

Attachment B

Pit Water Monitoring Data

MILL CREEK DOLOMITE, LLC
PIT WATER MONITORING DATA - 3rd Quarter 2025

2025 Median Stream Flow
(50% exceedance value)

4.61 cu ft/sec, per USGS Gage 07331200
at Mill Creek

QUARRY SURFACE AREA:
QUARRY A (sq ft) **3,900,000**
QUARRY B (sq ft) **2,600,000**

DATE	Pit Water Pumped			Stream Augmentation Credit			Pit Rain Water					
	Quarry A (gal/day)	Quarry B (gal/day)	Grand Total (gal/day)	USGS Daily Mill Creek Flow (CFS)	Less than or equal Median Stream Flow?	Stream Aug. Credit (gal/day)	Rainfall (inches)	Rainfall Volume QA (ft3)	Rainfall Gallons QA	Rainfall Volume QB (ft3)	Rainfall Gallons QB	Total Rainfall Gallons
7/1/25	173,586	304,458	478,044	31.20	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
7/2/25	0	244,440	244,440	17.60	NO	0	0.00	0	0	0	0	0
7/3/25	126,504	327,012	453,516	21.70	NO	0	0.18	58,500	437,639	39,000	291,759	729,398
7/4/25	0	0	0	41.80	NO	0	0.88	286,000	2,139,566	190,667	1,426,377	3,565,943
7/5/25	0	0	0	54.10	NO	0	0.00	0	0	0	0	0
7/6/25	0	458,199	458,199	26.30	NO	0	0.00	0	0	0	0	0
7/7/25	345,408	458,199	803,607	21.30	NO	0	0.00	0	0	0	0	0
7/8/25	427,800	540,246	968,046	17.10	NO	0	0.00	0	0	0	0	0
7/9/25	446,400	253,260	699,660	14.40	NO	0	0.00	0	0	0	0	0
7/10/25	413,850	237,006	650,856	13.90	NO	0	0.00	0	0	0	0	0
7/11/25	418,500	198,324	616,824	14.00	NO	0	0.00	0	0	0	0	0
7/12/25	426,250	0	426,250	16.20	NO	0	1.01	328,250	2,455,638	218,833	1,637,092	4,092,730
7/13/25	426,250	0	426,250	55.90	NO	0	0.08	26,000	194,506	17,333	129,671	324,177
7/14/25	426,250	470,274	896,524	44.50	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
7/15/25	395,250	256,158	651,408	34.80	NO	0	0.12	39,000	291,759	26,000	194,506	486,265
7/16/25	367,350	174,384	541,734	26.10	NO	0	0.00	0	0	0	0	0
7/17/25	376,650	221,256	597,906	20.60	NO	0	0.00	0	0	0	0	0
7/18/25	353,400	169,386	522,786	18.60	NO	0	0.00	0	0	0	0	0
7/19/25	353,400	0	353,400	16.10	NO	0	0.00	0	0	0	0	0
7/20/25	353,400	0	353,400	12.70	NO	0	0.00	0	0	0	0	0
7/21/25	353,400	378,798	732,198	10.50	NO	0	0.00	0	0	0	0	0
7/22/25	320,850	169,890	490,740	8.82	NO	0	0.00	0	0	0	0	0
7/23/25	311,550	222,768	534,318	8.51	NO	0	0.00	0	0	0	0	0
7/24/25	316,200	159,600	475,800	8.22	NO	0	0.00	0	0	0	0	0
7/25/25	320,850	149,520	470,370	7.53	NO	0	0.00	0	0	0	0	0
7/26/25	300,700	0	300,700	6.07	NO	0	0.00	0	0	0	0	0
7/27/25	300,700	0	300,700	5.89	NO	0	0.00	0	0	0	0	0
7/28/25	300,700	315,168	615,868	5.44	NO	0	0.00	0	0	0	0	0
7/29/25	325,500	165,984	491,484	5.63	NO	0	0.00	0	0	0	0	0
7/30/25	255,750	179,298	435,048	7.60	NO	0	0.00	0	0	0	0	0
7/31/25	288,300	137,214	425,514	9.05	NO	0	0.00	0	0	0	0	0
8/1/25	297,600	162,834	460,434	11.90	NO	0	0.17	55,250	413,325	36,833	275,550	688,875
8/2/25	420,050	0	420,050	12.20	NO	0	0.00	0	0	0	0	0
8/3/25	420,050	0	420,050	12.60	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
8/4/25	420,050	439,614	859,664	17.00	NO	0	0.87	282,750	2,115,253	188,500	1,410,169	3,525,421
8/5/25	604,500	262,164	866,664	13.60	NO	0	0.00	0	0	0	0	0
8/6/25	418,500	191,646	610,146	13.60	NO	0	0.00	0	0	0	0	0
8/7/25	344,100	158,340	502,440	12.50	NO	0	0.00	0	0	0	0	0
8/8/25	316,200	200,466	516,666	8.73	NO	0	0.00	0	0	0	0	0
8/9/25	279,000	0	279,000	6.61	NO	0	0.02	6,500	48,627	4,333	32,418	81,044
8/10/25	279,000	0	279,000	5.70	NO	0	0.00	0	0	0	0	0
8/11/25	279,000	208,698	487,698	5.01	NO	0	0.00	0	0	0	0	0
8/12/25	285,510	189,798	475,308	4.64	NO	0	0.00	0	0	0	0	0
8/13/25	249,240	178,794	428,034	4.44	Yes	428,034	0.00	0	0	0	0	0

DATE	Pit Water Pumped			Stream Augmentation Credit			Pit Rain Water					
	Quarry A (gal/day)	Quarry B (gal/day)	Grand Total (gal/day)	USGS Daily Mill Creek Flow (CFS)	Less than or equal Median Stream Flow?	Stream Aug. Credit (gal/day)	Rainfall (inches)	Rainfall Volume QA (ft3)	Rainfall Gallons QA	Rainfall Volume QB (ft3)	Rainfall Gallons QB	Total Rainfall Gallons
8/14/25	251,100	152,586	403,686	3.95	Yes	403,686	0.00	0	0	0	0	0
8/15/25	251,100	158,676	409,776	3.47	Yes	409,776	0.00	0	0	0	0	0
8/16/25	251,100	0	251,100	3.55	Yes	251,100	0.00	0	0	0	0	0
8/17/25	251,100	0	251,100	2.62	Yes	251,100	0.00	0	0	0	0	0
8/18/25	251,100	238,350	489,450	3.05	Yes	489,450	0.00	0	0	0	0	0
8/19/25	223,200	164,262	387,462	3.40	Yes	387,462	0.16	52,000	389,012	34,667	259,341	648,353
8/20/25	241,800	148,764	390,564	2.50	Yes	390,564	0.01	3,250	24,313	2,167	16,209	40,522
8/21/25	218,550	136,416	354,966	2.17	Yes	354,966	0.00	0	0	0	0	0
8/22/25	223,200	129,486	352,686	3.94	Yes	352,686	0.00	0	0	0	0	0
8/23/25	220,100	0	220,100	4.73	NO	0	0.00	0	0	0	0	0
8/24/25	220,100	0	220,100	4.59	Yes	220,100	0.00	0	0	0	0	0
8/25/25	220,100	163,338	383,438	4.53	Yes	383,438	0.22	71,500	534,892	47,667	356,594	891,486
8/26/25	232,500	173,418	405,918	6.43	NO	0	0.75	243,750	1,823,494	162,500	1,215,663	3,039,156
8/27/25	465,000	211,890	676,890	7.32	NO	0	0.36	117,000	875,277	78,000	583,518	1,458,795
8/28/25	957,900	400,134	1,358,034	7.03	NO	0	0.11	35,750	267,446	23,833	178,297	445,743
8/29/25	399,900	178,542	578,442	7.53	NO	0	0.00	0	0	0	0	0
8/30/25	304,575	0	304,575	7.61	NO	0	0.00	0	0	0	0	0
8/31/25	304,575	0	304,575	9.68	NO	0	2.43	789,750	5,908,120	526,500	3,938,747	9,846,866
9/1/25	304,575	0	304,575	11.50	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
9/2/25	304,575	384,594	689,169	9.48	NO	0	0.00	0	0	0	0	0
9/3/25	297,600	217,056	514,656	9.95	NO	0	0.00	0	0	0	0	0
9/4/25	283,650	170,730	454,380	7.47	NO	0	0.00	0	0	0	0	0
9/5/25	251,100	153,258	404,358	6.37	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
9/6/25	243,350	0	243,350	5.89	NO	0	0.00	0	0	0	0	0
9/7/25	243,350	0	243,350	5.33	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
9/8/25	243,350	330,246	573,596	4.70	NO	0	0.00	0	0	0	0	0
9/9/25	218,550	148,764	367,314	4.42	Yes	367,314	0.00	0	0	0	0	0
9/10/25	251,100	146,160	397,260	4.33	Yes	397,260	0.00	0	0	0	0	0
9/11/25	218,550	125,580	344,130	3.66	Yes	344,130	0.00	0	0	0	0	0
9/12/25	227,850	124,488	352,338	3.52	Yes	352,338	0.00	0	0	0	0	0
9/13/25	181,350	95,004	276,354	3.32	Yes	276,354	0.00	0	0	0	0	0
9/14/25	318,525	0	318,525	3.25	Yes	318,525	0.00	0	0	0	0	0
9/15/25	318,525	282,240	600,765	2.99	Yes	600,765	0.00	0	0	0	0	0
9/16/25	199,950	121,002	320,952	3.21	Yes	320,952	0.00	0	0	0	0	0
9/17/25	213,900	114,198	328,098	3.66	Yes	328,098	0.00	0	0	0	0	0
9/18/25	223,200	106,386	329,586	6.76	NO	0	0.00	0	0	0	0	0
9/19/25	230,175	0	230,175	9.79	NO	0	0.13	42,250	316,072	28,167	210,715	526,787
9/20/25	230,175	0	230,175	9.37	NO	0	0.00	0	0	0	0	0
9/21/25	230,175	0	230,175	7.97	NO	0	0.32	104,000	778,024	69,333	518,683	1,296,707
9/22/25	230,175	239,316	469,491	6.95	NO	0	0.00	0	0	0	0	0
9/23/25	241,800	163,212	405,012	6.69	NO	0	0.13	42,250	316,072	28,167	210,715	526,787
9/24/25	232,500	138,348	370,848	8.12	NO	0	0.00	0	0	0	0	0
9/25/25	227,850	126,462	354,312	7.41	NO	0	0.00	0	0	0	0	0
9/26/25	204,600	118,440	323,040	6.36	NO	0	0.00	0	0	0	0	0
9/27/25	203,050	0	203,050	6.03	NO	0	0.01	3,250	24,313	2,167	16,209	40,522
9/28/25	203,050	0	203,050	4.82	NO	0	0.00	0	0	0	0	0
9/29/25	203,050	211,596	414,646	3.97	Yes	414,646	0.00	0	0	0	0	0
9/30/25	195,300	127,344	322,644	3.03	Yes	322,644	0.00	0	0	0	0	0
3rd Qtr	26,499,498	14,083,482	40,582,980	-	-	8,365,388	8.02	2,606,500	19,499,227	1,737,667	12,999,484	32,498,711

Attachment C

USGS Data for Mill Creek Median Daily Flow

Monitoring Location ID	Time	Value	Unit of Measure	Approval Status
USGS-07331200	7/1/2025	31.2	ft^3/s	Approved
USGS-07331200	7/2/2025	17.6	ft^3/s	Approved
USGS-07331200	7/3/2025	21.7	ft^3/s	Approved
USGS-07331200	7/4/2025	41.8	ft^3/s	Approved
USGS-07331200	7/5/2025	54.1	ft^3/s	Approved
USGS-07331200	7/6/2025	26.3	ft^3/s	Approved
USGS-07331200	7/7/2025	21.3	ft^3/s	Approved
USGS-07331200	7/8/2025	17.1	ft^3/s	Approved
USGS-07331200	7/9/2025	14.4	ft^3/s	Approved
USGS-07331200	7/10/2025	13.9	ft^3/s	Approved
USGS-07331200	7/11/2025	14	ft^3/s	Approved
USGS-07331200	7/12/2025	16.2	ft^3/s	Approved
USGS-07331200	7/13/2025	55.9	ft^3/s	Approved
USGS-07331200	7/14/2025	44.5	ft^3/s	Approved
USGS-07331200	7/15/2025	34.8	ft^3/s	Approved
USGS-07331200	7/16/2025	26.1	ft^3/s	Approved
USGS-07331200	7/17/2025	20.6	ft^3/s	Approved
USGS-07331200	7/18/2025	18.6	ft^3/s	Approved
USGS-07331200	7/19/2025	16.1	ft^3/s	Approved
USGS-07331200	7/20/2025	12.7	ft^3/s	Approved
USGS-07331200	7/21/2025	10.5	ft^3/s	Approved
USGS-07331200	7/22/2025	8.82	ft^3/s	Approved
USGS-07331200	7/23/2025	8.51	ft^3/s	Approved
USGS-07331200	7/24/2025	8.22	ft^3/s	Approved
USGS-07331200	7/25/2025	7.53	ft^3/s	Approved
USGS-07331200	7/26/2025	6.07	ft^3/s	Approved
USGS-07331200	7/27/2025	5.89	ft^3/s	Approved
USGS-07331200	7/28/2025	5.44	ft^3/s	Approved
USGS-07331200	7/29/2025	5.63	ft^3/s	Approved
USGS-07331200	7/30/2025	7.6	ft^3/s	Approved
USGS-07331200	7/31/2025	9.05	ft^3/s	Approved
USGS-07331200	8/1/2025	11.9	ft^3/s	Approved
USGS-07331200	8/2/2025	12.2	ft^3/s	Approved
USGS-07331200	8/3/2025	12.6	ft^3/s	Approved
USGS-07331200	8/4/2025	17	ft^3/s	Approved
USGS-07331200	8/5/2025	13.6	ft^3/s	Approved
USGS-07331200	8/6/2025	13.6	ft^3/s	Approved
USGS-07331200	8/7/2025	12.5	ft^3/s	Approved
USGS-07331200	8/8/2025	8.73	ft^3/s	Approved
USGS-07331200	8/9/2025	6.61	ft^3/s	Approved
USGS-07331200	8/10/2025	5.7	ft^3/s	Approved
USGS-07331200	8/11/2025	5.01	ft^3/s	Approved

USGS-07331200	8/12/2025	4.64	ft^3/s	Approved
USGS-07331200	8/13/2025	4.44	ft^3/s	Approved
USGS-07331200	8/14/2025	3.95	ft^3/s	Approved
USGS-07331200	8/15/2025	3.47	ft^3/s	Approved
USGS-07331200	8/16/2025	3.55	ft^3/s	Approved
USGS-07331200	8/17/2025	2.62	ft^3/s	Approved
USGS-07331200	8/18/2025	3.05	ft^3/s	Approved
USGS-07331200	8/19/2025	3.4	ft^3/s	Approved
USGS-07331200	8/20/2025	2.5	ft^3/s	Approved
USGS-07331200	8/21/2025	2.17	ft^3/s	Approved
USGS-07331200	8/22/2025	3.94	ft^3/s	Approved
USGS-07331200	8/23/2025	4.73	ft^3/s	Approved
USGS-07331200	8/24/2025	4.59	ft^3/s	Approved
USGS-07331200	8/25/2025	4.53	ft^3/s	Approved
USGS-07331200	8/26/2025	6.43	ft^3/s	Approved
USGS-07331200	8/27/2025	7.32	ft^3/s	Approved
USGS-07331200	8/28/2025	7.03	ft^3/s	Approved
USGS-07331200	8/29/2025	7.53	ft^3/s	Approved
USGS-07331200	8/30/2025	7.61	ft^3/s	Approved
USGS-07331200	8/31/2025	9.68	ft^3/s	Approved
USGS-07331200	9/1/2025	11.5	ft^3/s	Approved
USGS-07331200	9/2/2025	9.48	ft^3/s	Approved
USGS-07331200	9/3/2025	9.95	ft^3/s	Approved
USGS-07331200	9/4/2025	7.47	ft^3/s	Approved
USGS-07331200	9/5/2025	6.37	ft^3/s	Approved
USGS-07331200	9/6/2025	5.89	ft^3/s	Approved
USGS-07331200	9/7/2025	5.33	ft^3/s	Approved
USGS-07331200	9/8/2025	4.7	ft^3/s	Approved
USGS-07331200	9/9/2025	4.42	ft^3/s	Approved
USGS-07331200	9/10/2025	4.33	ft^3/s	Approved
USGS-07331200	9/11/2025	3.66	ft^3/s	Approved
USGS-07331200	9/12/2025	3.52	ft^3/s	Approved
USGS-07331200	9/13/2025	3.32	ft^3/s	Approved
USGS-07331200	9/14/2025	3.25	ft^3/s	Approved
USGS-07331200	9/15/2025	2.99	ft^3/s	Approved
USGS-07331200	9/16/2025	3.21	ft^3/s	Approved
USGS-07331200	9/17/2025	3.66	ft^3/s	Approved
USGS-07331200	9/18/2025	6.76	ft^3/s	Approved
USGS-07331200	9/19/2025	9.79	ft^3/s	Approved
USGS-07331200	9/20/2025	9.37	ft^3/s	Approved
USGS-07331200	9/21/2025	7.97	ft^3/s	Approved
USGS-07331200	9/22/2025	6.95	ft^3/s	Approved
USGS-07331200	9/23/2025	6.69	ft^3/s	Approved
USGS-07331200	9/24/2025	8.12	ft^3/s	Approved

USGS-07331200	9/25/2025	7.41	ft^3/s	Approved
USGS-07331200	9/26/2025	6.36	ft^3/s	Approved
USGS-07331200	9/27/2025	6.03	ft^3/s	Approved
USGS-07331200	9/28/2025	4.82	ft^3/s	Approved
USGS-07331200	9/29/2025	3.97	ft^3/s	Approved
USGS-07331200	9/30/2025	3.03	ft^3/s	Approved