

RECEIVED

JUL 02 2020



Oklahoma Water Resources Board

## MILL CREEK DOLOMITE, LLC.

9915 West Amos Conley Road  
P O. Box 239  
Mill Creek, OK 74856  
(580)384-5271

06/25/2020

Kent Wilkens, Assistant Chief  
Planning and Management Division  
State of Oklahoma  
Water Resources Board  
3800 N. Classen Boulevard  
Oklahoma City, OK 73118

Re: Consumptive Use of Pit Water, 1st Quarter Report 2020

Dear Mr. Wilkins;

As required under **Oklahoma Statute 82-1020.2 (E) (1)** and **Oklahoma Administrative Code 785:30-15**, Mill Creek Dolomite is submitting the following water report for the first quarter of calendar year 2020.

If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Ken Baker  
Quality, Environmental Manager  
Mill Creek Dolomite, LLC  
kenb@min-ad.com.com

RECEIVED

JUL 02 2020

**CONSUMPTIVE USE REPORT**

**1st Quarter 2020**

**MILL CREEK DOLOMITE, LLC  
MILL CREEK MINE & MILL**

Oklahoma Water Resources Board

**TABLE 1: Estimated Consumptive Use of Pit Water**

PIT GROUNDWATER VOLUME		VALUES (Gal)
1	Total volume of water pumped from the producing mine pit (s)	28,680,643
2	Volume of precipitation that falls onto the surface of water in the producing mining pit(s)	33,266,457
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	0
5	Add lines 2 through 4	33,266,457
6	<b>Pit Ground Water Volume</b> (Line 1 minus Line 5)	-4,585,814
DEFINED ELEMENTS OF CONSUMPTIVE USE		
7	Volume of pit groundwater that is driven off (by drying) the mined material transported off the mine site	36,737
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)	1,592,474
10	Volume of pit water groundwater that is used for other beneficial uses off the mine site	576,000
11	<b>Defined Elements of Consumptive Use of Pit Groundwater</b> ( Add Lines 7 through 10)	2,205,211
PIT GROUNDWATER BALANCE		
12	Line 6 minus Line 11	-6,791,025
13	<b>Groundwater Augmentation:</b> Volume of pit groundwater returned to the groundwater basin or subbasin, pursuant to a Management Plan	
14	<b>Stream Augmentation:</b> 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	<b>Precipitation &amp; Run-off</b> Volume of precipitation and surface run-off into a recharge pit or holding pond used for augmentation	
16	<b>Recycled Pit Groundwater</b> Volume of pit groundwater returned to a mine pit or holding basin (not included on lines 7 through 10)	
17	<b>Other Non-Consumptive Losses</b> 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)	
18	Add lines 13 through 17	0
19	<b>Other Consumptive Use (adjusted) (Line 12 minus Line 18)</b>	-6,791,025
TOTAL REPORTED CONSUMPTIVE USE OF PIT WATER		
20	Total Net Reported Consumptive Use (Line 11 plus Line 19)	-4,585,814

MILL CREEK DOLOMITE, LLC

PIT WATER MONITORING DATA

SUMP SURFACE AREA DATA:

SUMP A (sq ft) 2,163,342 SUMP B (sq ft) 1,051,207  
 PUMP A (GPM) 500 PUMP B (GPM) 500  
 500 New Pump Field Checked 03/01/19

DATE	WK	PU-19 QA		PU-18 QB		PIT WATER PUMPED			PIT RAIN WATER					
		Meter Reading	HRS RAN	Meter Reading	HRS RAN	QA GPD	QB GPD	Grand Total	RAIN FALL	VOLUME QA	GALLONS QA	VOLUME QB	GALLONS QB	TOTAL GALLONS
1/12/20	1		137.0		16.0	587143	68571	655714	4.1	739142	5529520	359162	2686894	8216414
1/19/20	2		164.0		0.0	702857	0	702857	1.2	216334	1618396	105121	786408	2404804
1/26/20	3		109.0		0.0	467143	0	467143	0.8	144223	1078931	70080	524272	1603203
2/2/20	4		123.0		16.0	527143	68571	595714	0.9	162251	1213797	78841	589806	1803603
<b>Monthly Totals</b>			533.0		32.0	10621929	425,143	11047071	7.0	1261950	9440644	613204	4587380	14028024
2/9/20	5		112.0		49.0	480000	210000	690000	2.20	396613	2967060	192721	1441748	4408808
2/16/20	6		71.0		64.0	304286	274286	578571	1.40	252390	1888129	122641	917476	2805605
2/23/20	7		46.0		51.0	197143	218571	415714	0.1	18028	134866	8760	65534	200400
3/1/20	8		27.0		39.0	115714	167143	282857	0.1	18028	134866	8760	65534	200400
<b>Monthly Totals</b>			256.0		203.0	4608000	2,436,000	7044000	3.80	685058	5124921	332882	2490292	7615213
3/8/20	9		25.0		39.0	107143	167143	274286	0.1	18028	134866	8760	65534	200400
3/15/20	10		40.0		40.0	171429	171429	342857	1.3	234362	1753262	113881	851942	2605204
3/22/20	11		125.0		94.0	535714	402857	938571	2.9	522808	3911124	254042	1900486	5811610
3/29/20	12		113.0		40.0	484286	171429	655714	0.0	0	0	0	0	0
4/5/20	13		67.0		55.0	287143	235714	522857	1.5	270418	2022995	131401	983010	3006005
<b>Monthly Totals</b>			370.0		268.0	7373571	3,216,000	10589571	5.8	1045615	7822248	508083	3800972	11623220
<b>1st QUARTER TOTALS</b>			1159.0		503.0	22,603,500	6,077,143	28,680,643	16.60	2,992,623	22,387,813	1,454,170	10,878,643	33,266,457

**MILL CREEK DOLOMITE, LLC  
PIT WATER MONITORING DATA  
1st Quarter 2020**

**SUMP DATA:**

SUMP A: 2,163,342 Sq. Ft.

SUMP B: 1,051,207 Sq. Ft.

**SETTLING POND DATA:**

SETTLING POND A: 30,000 Sq. Ft. (F-02, MAP 3 – SSWMCP)

SETTLING POND B: 35,000 Sq. Ft. (F-01, MAP 3 – SSWMCP)

**PRODUCTION DATA:**

Month	Tons	% Moisture
January	19,218	0.3
February	13,916	0.3
March	<u>15,736</u>	0.3
	48,870	

**Calculations for gallons of water shipped to plant:**

	Tons	Moisture	Tons H2O	Lbs H2O
January	21168	X 0.003 =	64	127,008
February	13916	X 0.003 =	42	83,496
March	<u>15736</u>	X 0.003 =	47	94,416
				<u>304,920</u>
Total Lbs	304,920			
Gallons	304,920	/ 8.3 =	36,737	Gallons of water

**Misc. Water Data:**

**List of Equivalents:**

**Volume Units**

One Gallon Conversion factors

= 231 cubic inches

= 0.13368 cubic foot weighs approximately 8.3 pounds

One Cubic Foot

= 1,728 cubic inches

= 7.481 gallons (7.5 for ordinary calculations) weighs 62.4 pounds (62.5 for ordinary calculations)

**PIT WATER MONITORING DATA  
MILL CREEK DOLOMITE, LLC  
EVAPORATION**

Sump A (sq ft) 12,925 Sump B (sq ft) 262,802  
Settling A (sq ft) 30,000 Settling B (sq ft) 35,000

Jan-20											
Date	Pan Evaporation (in)	Corrected Evaporation Rate (in)	Sump A - Evaporation Volume (cu ft)	Sump A Evaporation (Gallons)	Sump B Evaporation Volume (cu ft)	Sump B Evaporation (Gallons)	Settling A Evaporation Volume (cu ft)	Settling A Evaporation (Gallons)	Settling B Evaporation Volume (cu ft)	Settling B Evaporation (Gallons)	Total Evaporation (Gallons)
1/1/2020	0.08	0.056	60.32	451.23	1226.41	9174.77	140.00	1047.34	163.33	1221.90	11895.23
1/2/2020	0.05	0.035	37.70	282.02	766.51	5734.23	87.50	654.59	102.08	763.69	7434.52
1/3/2020	0.09	0.063	67.86	507.63	1379.71	10321.61	157.50	1178.26	183.75	1374.63	13382.14
1/4/2020	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
1/5/2020	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
1/6/2020	0.12	0.084	90.48	676.84	1839.61	13762.15	210.00	1571.01	245.00	1832.85	17842.85
1/7/2020	0.12	0.084	90.48	676.84	1839.61	13762.15	210.00	1571.01	245.00	1832.85	17842.85
1/8/2020	0.18	0.126	135.71	1015.27	2759.42	20643.23	315.00	2356.52	367.50	2749.27	26764.28
1/9/2020	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
1/10/2020	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/11/2020	0.04	0.028	30.16	225.61	613.20	4587.38	70.00	523.67	81.67	610.95	5947.62
1/12/2020	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
1/13/2020	0.03	0.021	22.62	169.21	459.90	3440.54	52.50	392.75	61.25	458.21	4460.71
1/14/2020	0.05	0.035	37.70	282.02	766.51	5734.23	87.50	654.59	102.08	763.69	7434.52
1/15/2020	0.09	0.063	67.86	507.63	1379.71	10321.61	157.50	1178.26	183.75	1374.63	13382.14
1/16/2020	0.08	0.056	60.32	451.23	1226.41	9174.77	140.00	1047.34	163.33	1221.90	11895.23
1/17/2020	0.03	0.021	22.62	169.21	459.90	3440.54	52.50	392.75	61.25	458.21	4460.71
1/18/2020	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
1/19/2020	0.08	0.056	60.32	451.23	1226.41	9174.77	140.00	1047.34	163.33	1221.90	11895.23
1/20/2020	0.08	0.056	60.32	451.23	1226.41	9174.77	140.00	1047.34	163.33	1221.90	11895.23
1/21/2020	0.06	0.042	45.24	338.42	919.81	6881.08	105.00	785.51	122.50	916.42	8921.43
1/22/2020	0.01	0.007	7.54	56.40	153.30	1146.85	17.50	130.92	20.42	152.74	1486.90
1/23/2020	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
1/24/2020	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
1/25/2020	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
1/26/2020	0.05	0.035	37.70	282.02	766.51	5734.23	87.50	654.59	102.08	763.69	7434.52
1/27/2020	0.06	0.042	45.24	338.42	919.81	6881.08	105.00	785.51	122.50	916.42	8921.43
1/28/2020	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1/29/2020	0.04	0.028	30.16	225.61	613.20	4587.38	70.00	523.67	81.67	610.95	5947.62
1/30/2020	0.03	0.021	22.62	169.21	459.90	3440.54	52.50	392.75	61.25	458.21	4460.71
1/31/2020	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
<b>Monthly Total</b>			<b>1,598.39</b>	<b>11,957.57</b>	<b>32,499.85</b>	<b>243,131.36</b>	<b>3,710.00</b>	<b>27,754.51</b>	<b>4,328.33</b>	<b>32,380.26</b>	<b>315,223.70</b>

**PIT WATER MONITORING DATA  
MILL CREEK DOLOMITE, LLC  
EVAPORATION**

Sump A (sq ft)                      12,925      Sump B (sq ft)                      262,802  
Settling A (sq ft)                 30,000      Settling B (sq ft)                 35,000

Nov-19											
Date	Pan Evaporation (in)	Corrected Evaporation Rate (in)	Sump A Evaporation Volume (cu ft)	Sump A Evaporation (Gallons)	Sump B Evaporation Volume (cu ft)	Sump B Evaporation (Gallons)	Settling A Evaporation Volume (cu ft)	Settling A Evaporation (Gallons)	Settling B Evaporation Volume (cu ft)	Settling B Evaporation (Gallons)	Total Evaporation (Gallons)
02/01/20	0.11	0.077	82.94	620.44	1686.31	12615.31	192.50	1440.09	224.58	1680.11	16355.95
02/02/20	0.23	0.161	173.41	1297.28	3525.93	26377.46	402.50	3011.10	469.58	3512.95	34198.80
02/03/20	0.2	0.14	150.79	1128.07	3066.02	22936.92	350.00	2618.35	408.33	3054.74	29738.08
02/04/20	0.13	0.091	98.01	733.25	1992.92	14909.00	227.50	1701.93	265.42	1985.58	19329.76
02/05/20	0.02	0.014	15.08	112.81	306.60	2293.69	35.00	261.84	40.83	305.47	2973.81
02/06/20	0.06	0.042	45.24	338.42	919.81	6881.08	105.00	785.51	122.50	916.42	8921.43
02/07/20	0.08	0.056	60.32	451.23	1226.41	9174.77	140.00	1047.34	163.33	1221.90	11895.23
02/08/20	0.12	0.084	90.48	676.84	1839.61	13762.15	210.00	1571.01	245.00	1832.85	17842.85
02/09/20	0.06	0.042	45.24	338.42	919.81	6881.08	105.00	785.51	122.50	916.42	8921.43
02/10/20	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
02/11/20	0.06	0.042	45.24	338.42	919.81	6881.08	105.00	785.51	122.50	916.42	8921.43
02/12/20	0.03	0.021	22.62	169.21	459.90	3440.54	52.50	392.75	61.25	458.21	4460.71
02/13/20	0.09	0.063	67.86	507.63	1379.71	10321.61	157.50	1178.26	183.75	1374.63	13382.14
02/14/20	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
02/15/20	0.12	0.084	90.48	676.84	1839.61	13762.15	210.00	1571.01	245.00	1832.85	17842.85
02/16/20	0.8	0.56	603.17	4512.29	12264.09	91747.68	1400.00	10473.40	1633.33	12218.97	118952.34
02/17/20	0.18	0.126	135.71	1015.27	2759.42	20643.23	315.00	2356.52	367.50	2749.27	26764.28
02/18/20	0.17	0.119	128.17	958.86	2606.12	19496.38	297.50	2225.60	347.08	2596.53	25277.37
02/19/20	0.13	0.091	98.01	733.25	1992.92	14909.00	227.50	1701.93	265.42	1985.58	19329.76
02/20/20	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
02/21/20	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
02/22/20	0.14	0.098	105.55	789.65	2146.22	16055.84	245.00	1832.85	285.83	2138.32	20816.66
02/23/20	0.07	0.049	52.78	394.83	1073.11	8027.92	122.50	916.42	142.92	1069.16	10408.33
02/24/20	0.09	0.063	67.86	507.63	1379.71	10321.61	157.50	1178.26	183.75	1374.63	13382.14
02/25/20	0.14	0.098	105.55	789.65	2146.22	16055.84	245.00	1832.85	285.83	2138.32	20816.66
02/26/20	0.11	0.077	82.94	620.44	1686.31	12615.31	192.50	1440.09	224.58	1680.11	16355.95
02/27/20	0.14	0.098	105.55	789.65	2146.22	16055.84	245.00	1832.85	285.83	2138.32	20816.66
02/28/20	0.16	0.112	120.63	902.46	2452.82	18349.54	280.00	2094.68	326.67	2443.79	23790.47
02/29/20	0.22	0.154	165.87	1240.88	3372.63	25230.61	385.00	2880.19	449.17	3360.22	32711.89
<b>Monthly Total</b>			<b>3,038.45</b>	<b>22,730.66</b>	<b>61,780.37</b>	<b>462,178.95</b>	<b>7,052.50</b>	<b>52,759.75</b>	<b>8,227.92</b>	<b>61,553.04</b>	<b>599,222.41</b>

**PIT WATER MONITORING DATA  
MILL CREEK DOLOMITE, LLC  
EVAPORATION**

Sump A (sq ft) 12,925 Sump B (sq ft) 262,802  
Settling A (sq ft) 30,000 Settling B (sq ft) 35,000

Dec-19											
Date	Pan Evaporation (in)	Corrected Evaporation Rate (in)	Sump A Evaporation Volume (cu ft)	Sump A Evaporation (Gallons)	Sump B Evaporation Volume (cu ft)	Sump B Evaporation (Gallons)	Settling A Evaporation Volume (cu ft)	Settling A Evaporation (Gallons)	Settling B Evaporation Volume (cu ft)	Settling B Evaporation (Gallons)	Total Evaporation (Gallons)
3/1/2020	0.26	0.182	196.03	1466.49	3985.83	29818.00	455.00	3403.86	530.83	3971.16	38659.51
3/2/2020	0.09	0.063	67.86	507.63	1379.71	10321.61	157.50	1178.26	183.75	1374.63	13382.14
3/3/2020	0.11	0.077	82.94	620.44	1686.31	12615.31	192.50	1440.09	224.58	1680.11	16355.95
3/4/2020	0.1	0.07	75.40	564.04	1533.01	11468.46	175.00	1309.18	204.17	1527.37	14869.04
3/5/2020	0.23	0.161	173.41	1297.28	3525.93	26377.46	402.50	3011.10	469.58	3512.95	34198.80
3/6/2020	0.2	0.14	150.79	1128.07	3066.02	22936.92	350.00	2618.35	408.33	3054.74	29738.08
3/7/2020	0.22	0.154	165.87	1240.88	3372.63	25230.61	385.00	2880.19	449.17	3360.22	32711.89
3/8/2020	0.11	0.077	82.94	620.44	1686.31	12615.31	192.50	1440.09	224.58	1680.11	16355.95
3/9/2020	0.22	0.154	165.87	1240.88	3372.63	25230.61	385.00	2880.19	449.17	3360.22	32711.89
3/10/2020	0.17	0.119	128.17	958.86	2606.12	19496.38	297.50	2225.60	347.08	2596.53	25277.37
3/11/2020	0.16	0.112	120.63	902.46	2452.82	18349.54	280.00	2094.68	326.67	2443.79	23790.47
3/12/2020	0.23	0.161	173.41	1297.28	3525.93	26377.46	402.50	3011.10	469.58	3512.95	34198.80
3/13/2020	0.13	0.091	98.01	733.25	1992.92	14909.00	227.50	1701.93	265.42	1985.58	19329.76
3/14/2020	0.04	0.028	30.16	225.61	613.20	4587.38	70.00	523.67	81.67	610.95	5947.62
3/15/2020	0.05	0.035	37.70	282.02	766.51	5734.23	87.50	654.59	102.08	763.69	7434.52
3/16/2020	0.04	0.028	30.16	225.61	613.20	4587.38	70.00	523.67	81.67	610.95	5947.62
3/17/2020	0.04	0.028	30.16	225.61	613.20	4587.38	70.00	523.67	81.67	610.95	5947.62
3/18/2020	0.13	0.091	98.01	733.25	1992.92	14909.00	227.50	1701.93	265.42	1985.58	19329.76
3/19/2020	0.12	0.084	90.48	676.84	1839.61	13762.15	210.00	1571.01	245.00	1832.85	17842.85
3/20/2020	0.12	0.084	90.48	676.84	1839.61	13762.15	210.00	1571.01	245.00	1832.85	17842.85
3/21/2020	0.14	0.098	105.55	789.65	2146.22	16055.84	245.00	1832.85	285.83	2138.32	20816.66
3/22/2020	0.04	0.028	30.16	225.61	613.20	4587.38	70.00	523.67	81.67	610.95	5947.62
3/23/2020	0.08	0.056	60.32	451.23	1226.41	9174.77	140.00	1047.34	163.33	1221.90	11895.23
3/24/2020	0.21	0.147	158.33	1184.48	3219.32	24083.77	367.50	2749.27	428.75	3207.48	31224.99
3/25/2020	0.26	0.182	196.03	1466.49	3985.83	29818.00	455.00	3403.86	530.83	3971.16	38659.51
3/26/2020	0.3	0.21	226.19	1692.11	4599.04	34405.38	525.00	3927.53	612.50	4582.11	44607.13
3/27/2020	0.09	0.063	67.86	507.63	1379.71	10321.61	157.50	1178.26	183.75	1374.63	13382.14
3/28/2020	0.27	0.189	203.57	1522.90	4139.13	30964.84	472.50	3534.77	551.25	4123.90	40146.41
3/29/2020	0.19	0.133	143.25	1071.67	2912.72	21790.07	332.50	2487.43	387.92	2902.00	28251.18
3/30/2020	0.06	0.042	45.24	338.42	919.81	6881.08	105.00	785.51	122.50	916.42	8921.43
3/31/2020	0.15	0.105	113.09	846.05	2299.52	17202.69	262.50	1963.76	306.25	2291.06	22303.56
<b>Monthly Total</b>			<b>3,438.05</b>	<b>25,720.05</b>	<b>69,905.33</b>	<b>522,961.79</b>	<b>7,980.00</b>	<b>59,698.38</b>	<b>9,310.00</b>	<b>69,648.11</b>	<b>678,028.33</b>
<b>Quarterly Total</b>			<b>8,074.89</b>	<b>60,408.28</b>	<b>164,185.55</b>	<b>1,228,272.10</b>	<b>18,742.50</b>	<b>140,212.64</b>	<b>21,866.25</b>	<b>163,581.42</b>	<b>1,592,474.43</b>

**MILL CREEK DOLOMITE WATER USEAGE LOG**  
1st QUARTER 2020

		Water Truck						WELL							
		International						Western Star							
DATE	RAINFALL	START	END	MILES	Loads	START	END	MILES	Loads	DATE	WK	PU - 21 Meter Reading	Ag Lime Hours RAN		
Wednesday		1/1/2020	0	76998	76998	0	0	388362	388362	0	0	7/5/19	27	11062	0 0
Thursday		1/2/2020	0	76998	76973	-25	-13	388362	388362	0	0	7/12/19	28	11062	0 0
Friday		1/3/2020	0	76973	76977	4	2	388362	388362	0	0	7/19/19	29	11062	0 0
Saturday		1/4/2020	0	76977	76977	0	0	388362	388362	0	0	7/26/19	30	11062	0 0
Sunday		1/5/2020	0	76977	76977	0	0	388362	388362	0	0	8/2/19	31	11062	0 0
Monday		1/6/2020	0	76977	76977	0	0	388362	388362	0	0	8/9/19	32	11062	0 0
Tuesday		1/7/2020	0	76977	77013	36	18	388362	388362	0	0	8/16/19	33	11062	0 0
Wednesday		1/8/2020	0	77013	77024	11	6	388362	388362	0	0	8/23/19	34	11062	0 0
Thursday		1/9/2020	0	77024	77027	3	2	388362	388362	0	0	8/30/19	35	11062	0 0
Friday		1/10/2020	3.98	77027	77027	0	0	388362	388362	0	0	9/6/19	36	11062	0 0
Saturday		1/11/2020	0.11	77027	77027	0	2	388362	388362	0	0	9/13/19	37	11062	0 0
Sunday		1/12/2020	0.01	77027	77027	0	0	388362	388362	0	0	9/20/19	38	11062	0 0
Monday		1/13/2020	0.02	77027	77031	4	2	388362	388362	0	0	9/27/19	39	11062	0 0
Tuesday		1/14/2020	0	77031	77033	2	1	388362	388362	0	0	<b>Total</b>		<b>0</b>	<b>0 0</b>
Wednesday		1/15/2020	0.02	77033	77043	10	5	388362	388362	0	0	<b>Total gallons ( @ 476.47/hr)</b>			<b>0</b>
Thursday		1/16/2020	0.49	77043	77043	0	0	388362	388362	0	0				
Friday		1/17/2020	0.62	77043	77049	6	3	388362	388362	0	0				
Saturday		1/18/2020	0.01	77049	77049	0	0	388362	388362	0	0				
Sunday		1/19/2020	0	77049	77049	0	0	388362	388362	0	0				
Monday		1/20/2020	0	77049	77053	4	2	388362	388362	0	0				
Tuesday		1/21/2020	0.04	77053	77058	5	3	388362	388362	0	0				
Wednesday		1/22/2020	0.58	77058	77058	0	0	388362	388362	0	0				
Thursday		1/23/2020	0.05	77058	77058	0	0	388362	388362	0	0				
Friday		1/24/2020	0	77058	77058	0	0	388362	388362	0	0				
Saturday		1/25/2020	0.15	77058	77058	0	0	388362	388362	0	0				
Sunday		1/26/2020	0	77058	77058	0	0	388362	388362	0	0				
Monday		1/27/2020	0.01	77058	77058	0	0	388362	388362	0	0				
Tuesday		1/28/2020	0.84	77058	77058	0	0	388362	388362	0	0				
Wednesday		1/29/2020	0.01	77058	77058	0	0	388362	388362	0	0				
Thursday		1/30/2020	0	77058	77058	0	0	388362	388362	0	0				
Friday		1/31/2020	0	77058	77058	0	0	388362	388362	0	0				
Saturday		2/1/2020	0.01	77058	77058	0	0	388362	388362	0	0				
Sunday		2/2/2020	0	77058	77058	0	0	388362	388362	0	0				
Monday		2/3/2020	0.18	77058	77058	0	0	388362	388362	0	0				
Tuesday		2/4/2020	0.51	77058	77058	0	0	388362	388362	0	0				
Wednesday		2/5/2020	0.52	77058	77058	0	0	388362	388362	0	0				
Thursday		2/6/2020	0.02	77058	77058	0	0	388362	388362	0	0				
Friday		2/7/2020	0.43	77058	77058	0	0	388362	388362	0	0				
Saturday		2/8/2020	0	77058	77058	0	0	388362	388362	0	0				
Sunday		2/9/2020	0.5	77058	77058	0	0	388362	388362	0	0				
Monday		2/10/2020	0.26	77058	77058	0	0	388362	388362	0	0				
Tuesday		2/11/2020	0.1	77058	77058	0	0	388362	388362	0	0				
Wednesday		2/12/2020	0.99	77058	77058	0	0	388362	388362	0	0				

DATE	WK	PU - 21 Meter Reading	Ag Lime Hours RAN
7/5/19	27	11062	0 0
7/12/19	28	11062	0 0
7/19/19	29	11062	0 0
7/26/19	30	11062	0 0
8/2/19	31	11062	0 0
8/9/19	32	11062	0 0
8/16/19	33	11062	0 0
8/23/19	34	11062	0 0
8/30/19	35	11062	0 0
9/6/19	36	11062	0 0
9/13/19	37	11062	0 0
9/20/19	38	11062	0 0
9/27/19	39	11062	0 0
<b>Total</b>		<b>0</b>	<b>0 0</b>
<b>Total gallons ( @ 476.47/hr)</b>			<b>0</b>

Water Truck Summary		
	Load	Gallons
International	1 =	4,500
Western Star	1 =	3,500
International	128	576,000
Western Star	0	0
<b>2nd QUARTER TOTAL</b>		<b>576,000</b>



Thursday	2/13/2020	0	77058	77058	0	0	388362	388362	0	0
Friday	2/14/2020	0	77058	77058	0	0	388362	388362	0	0
Saturday	2/15/2020	0	77058	77058	0	0	388362	388362	0	0
Sunday	2/16/2020	0	77058	77058	0	0	388362	388362	0	0
Monday	2/17/2020	0.00	77058	77058	0	0	388362	388362	0	0
Tuesday	2/18/2020	0.00	77058	77116	58	29	388362	388362	0	0
Wednesday	2/19/2020	0.00	77116	77116	0	0	388362	388362	0	0
Thursday	2/20/2020	0.04	77116	77122	6	3	388362	388362	0	0
Friday	2/21/2020	0.00	77122	77122	0	0	388362	388362	0	0
Saturday	2/22/2020	0.00	77122	77122	0	0	388362	388362	0	0
Sunday	2/23/2020	0.01	77122	77122	0	0	388362	388362	0	0
Monday	2/24/2020	0.00	77122	77122	0	0	388362	388362	0	0
Tuesday	2/25/2020	0.00	77122	77122	0	0	388362	388362	0	0
Wednesday	2/26/2020	0.00	77122	77122	0	0	388362	388362	0	0
Thursday	2/27/2020	0.05	77122	77149	27	14	388362	388362	0	0
Friday	2/28/2020	0.00	77149	77185	36	18	388362	388362	0	0
Saturday	2/29/2020	0.00	77185	77185	0	0	388362	388362	0	0
Sunday	3/1/2020	0.00	77185	77185	0	0	388362	388362	0	0
Monday	3/2/2020	0.00	77185	77185	0	0	388362	388362	0	0
Tuesday	3/3/2020	0.12	77185	77209	24	12	388362	388362	0	0
Wednesday	3/4/2020	0.00	77209	77209	0	0	388362	388362	0	0
Thursday	3/5/2020	0.00	77209	77209	0	0	388362	388362	0	0
Friday	3/6/2020	0.00	77209	77209	0	0	388362	388362	0	0
Saturday	3/7/2020	0.00	77209	77209	0	0	388362	388362	0	0
Sunday	3/8/2020	0.00	77209	77209	0	0	388362	388362	0	0
Monday	3/9/2020	0.13	77209	77209	0	0	388362	388362	0	0
Tuesday	3/10/2020	0.00	77209	77209	0	0	388362	388362	0	0
Wednesday	3/11/2020	0.00	77209	77243	34	17	388362	388362	0	0
Thursday	3/12/2020	0.00	77243	77246	3	2	388362	388362	0	0
Friday	3/13/2020	1.00	77246	77250	4	2	388362	388362	0	0
Saturday	3/14/2020	0.74	77250	77250	0	0	388362	388362	0	0
Sunday	3/15/2020	0.03	77250	77250	0	0	388362	388362	0	0
Monday	3/16/2020	0.05	77250	77250	0	0	388362	388362	0	0
Tuesday	3/17/2020	1.85	77250	77250	0	0	388362	388362	0	0
Wednesday	3/18/2020	0.17	77250	77250	0	0	388362	388362	0	0
Thursday	3/19/2020	0.79	77250	77250	0	0	388362	388362	0	0
Friday	3/20/2020	0.00	77250	77250	0	0	388362	388362	0	0
Saturday	3/21/2020	0.01	77250	77250	0	0	388362	388362	0	0
Sunday	3/22/2020	0.01	77250	77250	0	0	388362	388362	0	0
Monday	3/23/2020	0.01	77250	77250	0	0	388362	388362	0	0
Tuesday	3/24/2020	0.01	77250	77250	0	0	388362	388362	0	0
Wednesday	3/25/2020	0.00	77250	77250	0	0	388362	388362	0	0
Thursday	3/26/2020	0.00	77250	77250	0	0	388362	388362	0	0
Friday	3/27/2020	0.00	77250	77250	0	0	388362	388362	0	0
Saturday	3/28/2020	0.01	77250	77250	0	0	388362	388362	0	0
Sunday	3/29/2020	0.00	77250	77250	0	0	388362	388362	0	0
Monday	3/30/2020	0.73	77250	77250	0	0	388362	388362	0	0
Tuesday	3/31/2020	0.01	77250	77250	0	0	388362	388362	0	0
<b>Totals</b>		<b>16.2</b>			<b>252.0</b>	<b>128.0</b>			<b>0.0</b>	<b>0.0</b>

Day/Date	MCD Rainfall Measurement
Wednesday, January 01, 2020	0.0
Thursday, January 02, 2020	0.0
Friday, January 03, 2020	0.0
Saturday, January 04, 2020	0.0
Sunday, January 05, 2020	0.0
<b>0</b>	<b>0.0</b>
Monday, January 06, 2020	0.0
Tuesday, January 07, 2020	0.0
Wednesday, January 08, 2020	0.0
Thursday, January 09, 2020	0.0
Friday, January 10, 2020	4.0
Saturday, January 11, 2020	0.1
Sunday, January 12, 2020	0.0
<b>1</b>	<b>4.1</b>
Monday, January 13, 2020	0.0
Tuesday, January 14, 2020	0.0
Wednesday, January 15, 2020	0.0
Thursday, January 16, 2020	0.5
Friday, January 17, 2020	0.6
Saturday, January 18, 2020	0.0
Sunday, January 19, 2020	0.0
<b>2</b>	<b>1.2</b>
Monday, January 20, 2020	0.0
Tuesday, January 21, 2020	0.0
Wednesday, January 22, 2020	0.6
Thursday, January 23, 2020	0.1
Friday, January 24, 2020	0.0
Saturday, January 25, 2020	0.2
Sunday, January 26, 2020	0.0
<b>3</b>	<b>0.8</b>
Monday, January 27, 2020	0.0
Tuesday, January 28, 2020	0.8
Wednesday, January 29, 2020	0.0
Thursday, January 30, 2020	0.0
Friday, January 31, 2020	0.0
Saturday, February 01, 2020	0.0
Sunday, February 02, 2020	0.0
<b>4</b>	<b>0.9</b>
Monday, February 03, 2020	0.2
Tuesday, February 04, 2020	0.5
Wednesday, February 05, 2020	0.5
Thursday, February 06, 2020	0.0
Friday, February 07, 2020	0.4
Saturday, February 08, 2020	0.0
Sunday, February 09, 2020	0.5
<b>5</b>	<b>2.2</b>
Monday, February 10, 2020	0.3
Tuesday, February 11, 2020	0.1
Wednesday, February 12, 2020	1.0
Thursday, February 13, 2020	0.0
Friday, February 14, 2020	0.0
Saturday, February 15, 2020	0.0

Day/Date	MCD Rainfall Measurement
Sunday, February 16, 2020	0.0
<b>6</b>	<b>1.4</b>
Monday, February 17, 2020	0.0
Tuesday, February 18, 2020	0.0
Wednesday, February 19, 2020	0.0
Thursday, February 20, 2020	0.0
Friday, February 21, 2020	0.0
Saturday, February 22, 2020	0.0
Sunday, February 23, 2020	0.0
<b>7</b>	<b>0.1</b>
Monday, February 24, 2020	0.0
Tuesday, February 25, 2020	0.0
Wednesday, February 26, 2020	0.0
Thursday, February 27, 2020	0.1
Friday, February 28, 2020	0.0
Saturday, February 29, 2020	0.0
Sunday, March 01, 2020	0.0
<b>8</b>	<b>0.1</b>
Monday, March 02, 2020	0.0
Tuesday, March 03, 2020	0.1
Wednesday, March 04, 2020	0.0
Thursday, March 05, 2020	0.0
Friday, March 06, 2020	0.0
Saturday, March 07, 2020	0.0
Sunday, March 08, 2020	0.0
<b>9</b>	<b>0.1</b>
Monday, March 09, 2020	0.1
Tuesday, March 10, 2020	0.0
Wednesday, March 11, 2020	0.0
Thursday, March 12, 2020	0.0
Friday, March 13, 2020	1.0
Saturday, March 14, 2020	0.7
Sunday, March 15, 2020	0.0
<b>10</b>	<b>1.9</b>
Monday, March 16, 2020	0.1
Tuesday, March 17, 2020	1.9
Wednesday, March 18, 2020	0.2
Thursday, March 19, 2020	0.8
Friday, March 20, 2020	0.0
Saturday, March 21, 2020	0.0
Sunday, March 22, 2020	0.0
<b>11</b>	<b>2.9</b>
Monday, March 23, 2020	0.0
Tuesday, March 24, 2020	0.0
Wednesday, March 25, 2020	0.0
Thursday, March 26, 2020	0.0
Friday, March 27, 2020	0.0
Saturday, March 28, 2020	0.0
Sunday, March 29, 2020	0.0
<b>12</b>	<b>0.0</b>
Monday, March 30, 2020	0.7
Tuesday, March 31, 2020	0.0