

2020 4th Quarter Report

Report 2020

North Troy Quarry

Mill Creek, OK

Vulcan Materials Company

VMC North Troy 2020 Monitoring Report

All volumes are in acre-feet.

| | All Water Pumped | Total Stormwater Entering Pit note(a) | Total Groundwater Diverted | Pit Water Sent To Holding Basin | Groundwater Augmentation | Streamwater Augmentation | Defined Elements of Consumptive Use of Pit Water | Streamwater Pumped From Mill Creek | Groundwater Pumped From Wells | Total Annual Groundwater Allocation, Ac-ft |
|------------------|------------------|--|----------------------------------|---------------------------------------|-----------------------------|-----------------------------|---|--|-------------------------------------|--|
| January-20 | 496.67 | 46.86 | 449.81 | 13.87 | 485.41 | 0.00 | 2.82 | 0.00 | 0.00 | 219.50 |
| February-20 | 519.93 | 25.35 | 494.59 | 50.67 | 473.94 | 0.00 | 2.75 | 0.00 | 0.00 | 219.50 |
| March-20 | 729.44 | 71.60 | 657.84 | 59.38 | 672.03 | 0.00 | 4.36 | 0.00 | 0.00 | 219.50 |
| 1st QTR Totals | 1746.04 | 143.81 | 1602.23 | 123.92 | 1631.37 | 0.00 | 9.93 | 0.00 | 0.00 | N/A |
| April-20 | 510.57 | 52.50 | 458.07 | 60.49 | 515.03 | 0.00 | 6.15 | 0.00 | 0.00 | 219.50 |
| May-20 | 607.92 | 40.05 | 567.87 | 29.43 | 580.29 | 0.00 | 6.22 | 0.00 | 0.00 | 219.50 |
| June-20 | 462.37 | 24.24 | 438.14 | 147.80 | 320.14 | 0.00 | 7.59 | 0.00 | 0.00 | 219.50 |
| 2nd QTR Totals | 1580.86 | 116.79 | 1464.07 | 237.72 | 1415.46 | 0.00 | 19.96 | 0.00 | 0.00 | N/A |
| July-20 | 580.42 | 35.94 | 544.48 | 73.32 | 508.98 | 0.00 | 7.09 | 0.00 | 0.00 | 219.50 |
| August-20 | 512.38 | 17.11 | 495.27 | 82.68 | 435.73 | 0.00 | 5.88 | 0.00 | 0.00 | 219.50 |
| September-20 | 603.50 | 54.63 | 548.87 | 67.24 | 538.39 | 0.00 | 5.41 | 0.00 | 0.00 | 219.50 |
| 3rd QTR Totals | 1696.30 | 107.68 | 1588.62 | 223.24 | 1483.10 | 0.00 | 18.38 | 0.00 | 0.00 | N/A |
| October-20 | 489.27 | 14.34 | 474.93 | 61.90 | 432.72 | 0.00 | 5.47 | 0.00 | 0.00 | 219.50 |
| November-20 | 459.90 | 12.30 | 447.60 | 40.88 | 420.50 | 0.00 | 3.80 | 0.00 | 0.00 | 219.50 |
| December-20 | 587.02 | 24.70 | 562.32 | 25.56 | 566.35 | 0.00 | 4.06 | 0.00 | 0.00 | 219.50 |
| 4th QTR Totals | 1536.19 | 51.34 | 1484.85 | 128.34 | 1419.57 | 0.00 | 13.33 | 0.00 | 0.00 | N/A |
| 2020 Totals | 6559.39 | 419.61 | 6139.78 | 713.22 | 5949.51 | 0.00 | 61.61 | 0.00 | 0.00 | 219.50 |
| 2020 Total (adj) | 6559.39 | 419.61 | 6139.78 | 713.22 | 5949.51 | 0.00 | 61.61 | 0.00 | 0.00 | 219.50 |

1st Qtr notes Production well electric issue - unable pump / no sample
 New pond - transducer offline

2nd Qtr notes

3rd Qtr notes

4th Qtr notes

(a) Total Stormwater = Volume of precipitation that falls into producing mine pit and volume of precipitation that falls onto producing mine and flows over the land surface into the mine pit

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MILL CREEK 2020 AUGMENTATION and GAUGE DATA

| Start Date | Start Time | Stop Date | Stop Time | Begin Reading | End Reading | Augmentation Ac - Ft pumped | Stormwater Pumped AF | Mill Creek Stream gauge Reading | | Time Read | Stream height | Stream flow |
|----------------|-------------------------------|-----------|-----------|---------------|-------------|--------------------------------|-------------------------|------------------------------------|--|-----------|---------------|-------------|
| January 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| February 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| March 202 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| April 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| May 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| June 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| July 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| August 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| September 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| October 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| November 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| December 2020 | No water Pumped to Mill creek | | | | | 0.00 | | | | | | |
| | | | | | | | | | | | | |
| Total | | | | | | 0.00 | | | | | | |

0.00 Pumped to Mill Creek

0.00 Augmented to Mill Creek

Stormwater collected entering pit

0 Stormwater pumped to Mill Creek

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October Precipitation/Evaporation Data

| PIT RUNOFF ASSUMPTIONS | | |
|---|-------------|-------------------------------|
| Hydrologic Soil Group | D | |
| Land Use | gravel road | |
| AMC Condition | II (ave) | |
| CN (pit fringe) | 88 | area draining into pit |
| CN (pit) | 100 | area with direct interception |
| S (pit fringe) | 1.363636 | area draining into pit |
| S (pit) | 0 | area with direct interception |
| Pit - Direct Interception (>95 ft deep) | 111.00 | subject to refinement |
| Pit fringe (area drains to pit) | 77.00 | subject to refinement |
| Drainage to Pit (total area) | 188.00 | subject to refinement |

| Date | Precip, in. | Runoff, in. | Runoff, in. | Runoff, in. | Daily |
|------------------|-------------|-------------|-------------|-------------|--------------------------|
| 1-Oct | 0.00 | 0.00 | 0.00 | 0.22 | Runoff formula |
| 2-Oct | 0.00 | 0.00 | 0.00 | 0.16 | Pe = (P-0.2S)^2/(P+0.8S) |
| 3-Oct | 0.00 | 0.00 | 0.00 | 0.22 | S = (1000/CN)-10 |
| 4-Oct | 0.00 | 0.00 | 0.00 | 0.18 | |
| 5-Oct | 0.00 | 0.00 | 0.00 | 0.18 | |
| 6-Oct | 0.00 | 0.00 | 0.00 | 0.19 | |
| 7-Oct | 0.00 | 0.00 | 0.00 | 0.18 | |
| 8-Oct | 0.00 | 0.00 | 0.00 | 0.18 | |
| 9-Oct | 0.00 | 0.00 | 0.00 | 0.17 | |
| 10-Oct | 0.00 | 0.00 | 0.00 | 0.14 | |
| 11-Oct | 0.01 | 0.01 | 0.00 | 0.25 | |
| 12-Oct | 0.00 | 0.00 | 0.00 | 0.25 | |
| 13-Oct | 0.00 | 0.00 | 0.00 | 0.17 | |
| 14-Oct | 0.00 | 0.00 | 0.00 | 0.28 | |
| 15-Oct | 0.00 | 0.00 | 0.00 | 0.29 | |
| 16-Oct | 0.00 | 0.00 | 0.00 | 0.15 | |
| 17-Oct | 0.00 | 0.00 | 0.00 | 0.21 | |
| 18-Oct | 0.00 | 0.00 | 0.00 | 0.13 | |
| 19-Oct | 0.00 | 0.00 | 0.00 | 0.06 | |
| 20-Oct | 0.02 | 0.02 | 0.00 | 0.15 | |
| 21-Oct | 0.00 | 0.00 | 0.00 | 0.19 | |
| 22-Oct | 0.00 | 0.00 | 0.00 | 0.21 | |
| 23-Oct | 0.04 | 0.04 | 0.00 | 0.22 | |
| 24-Oct | 0.00 | 0.00 | 0.00 | 0.1 | |
| 25-Oct | 0.05 | 0.05 | 0.00 | 0.03 | |
| 26-Oct | 0.61 | 0.61 | 0.00 | 0.04 | |
| 27-Oct | 0.31 | 0.31 | 0.00 | 0.02 | |
| 28-Oct | 0.49 | 0.49 | 0.00 | 0.03 | |
| 29-Oct | 0.02 | 0.02 | 0.00 | 0.11 | |
| 30-Oct | 0.00 | 0.00 | 0.00 | 0.09 | |
| 31-Oct | 0.00 | 0.00 | 0.00 | 0.14 | |
| sum | 1.55 | 1.55 | 0.00 | 4.94 | |
| Volume, ac-ft | | 14.34 | 0.00 | | |
| Total Vol, ac-ft | | 14.34 | | | |

* Used Mesonet Pan Evaporation - Sulphur Rainfall data

November Precipitation/Evaporation Data

| PIT RUNOFF ASSUMPTIONS | | |
|---|-------------|-------------------------------|
| Hydrologic Soil Group | D | |
| Land Use | gravel road | |
| AMC Condition | II (ave) | |
| CN (pit fringe) | 88 | area draining into pit |
| CN (pit) | 100 | area with direct interception |
| S (pit fringe) | 1.363636 | area draining into pit |
| S (pit) | 0 | area with direct interception |
| Pit - Direct Interception (>95 ft deep) | 111.00 | subject to refinement |
| Pit fringe (area drains to pit) | 77.00 | subject to refinement |
| Drainage to Pit (total area) | 188.00 | subject to refinement |

| Date | Precip, in. | Runoff, in. | Runoff, in. | Runoff, in. | Daily |
|------------------|-------------|-------------|-------------|-------------|--------------------------|
| 1-Nov | 0.00 | 0.00 | 0.00 | 0.13 | Runoff formula |
| 2-Nov | 0.00 | 0.00 | 0.00 | 0.12 | Pe = (P-0.2S)^2/(P+0.8S) |
| 3-Nov | 0.00 | 0.00 | 0.00 | 0.18 | S = (1000/CN)-10 |
| 4-Nov | 0.00 | 0.00 | 0.00 | 0.24 | |
| 5-Nov | 0.00 | 0.00 | 0.00 | 0.13 | |
| 6-Nov | 0.00 | 0.00 | 0.00 | 0.12 | |
| 7-Nov | 0.00 | 0.00 | 0.00 | 0.16 | |
| 8-Nov | 0.00 | 0.00 | 0.00 | 0.12 | |
| 9-Nov | 0.00 | 0.00 | 0.00 | 0.17 | |
| 10-Nov | 0.00 | 0.00 | 0.00 | 0.1 | |
| 11-Nov | 0.00 | 0.00 | 0.00 | 0.12 | |
| 12-Nov | 0.00 | 0.00 | 0.00 | 0.2 | |
| 13-Nov | 0.05 | 0.05 | 0.00 | 0.09 | |
| 14-Nov | 0.00 | 0.00 | 0.00 | 0.2 | |
| 15-Nov | 0.00 | 0.00 | 0.00 | 0.17 | |
| 16-Nov | 0.00 | 0.00 | 0.00 | 0.11 | |
| 17-Nov | 0.00 | 0.00 | 0.00 | 0.13 | |
| 18-Nov | 0.00 | 0.00 | 0.00 | 0.25 | |
| 19-Nov | 0.00 | 0.00 | 0.00 | 0.23 | |
| 20-Nov | 0.00 | 0.00 | 0.00 | 0.15 | |
| 21-Nov | 0.00 | 0.00 | 0.00 | 0.08 | |
| 22-Nov | 0.20 | 0.20 | 0.00 | 0.03 | |
| 23-Nov | 0.00 | 0.00 | 0.00 | 0.07 | |
| 24-Nov | 0.83 | 0.83 | 0.00 | 0.06 | |
| 25-Nov | 0.00 | 0.00 | 0.00 | 0.1 | |
| 26-Nov | 0.00 | 0.00 | 0.00 | 0.12 | |
| 27-Nov | 0.00 | 0.00 | 0.00 | 0.12 | |
| 28-Nov | 0.17 | 0.17 | 0.00 | 0.08 | |
| 29-Nov | 0.08 | 0.08 | 0.00 | 0.08 | |
| 30-Nov | 0.00 | 0.00 | 0.00 | 0.08 | |
| sum | 1.33 | 1.33 | 0.00 | 3.94 | |
| Volume, ac-ft | | 12.30 | 0.00 | | |
| Total Vol, ac-ft | | 12.30 | | | |

* Used Mesonet Pan Evaporation - Sulphur Rainfall data

December Precipitation/Evaporation Data

| PIT RUNOFF ASSUMPTIONS | | |
|---|-------------|-------------------------------|
| Hydrologic Soil Group | D | |
| Land Use | gravel road | |
| AMC Condition | II (ave) | |
| CN (pit fringe) | 88 | area draining into pit |
| CN (pit) | 100 | area with direct interception |
| S (pit fringe) | 1.363636 | area draining into pit |
| S (pit) | 0 | area with direct interception |
| Pit - Direct Interception (>95 ft deep) | 111.00 | subject to refinement |
| Pit fringe (area drains to pit) | 77.00 | subject to refinement |
| Drainage to Pit (total area) | 188.00 | subject to refinement |

| Date | Precip, in. | Runoff, in. | Runoff, in. | Runoff, in. | Daily |
|------------------|-------------|-------------|-------------|-------------|--------------------------|
| 1-Dec | 0.00 | 0.00 | 0.00 | 0.15 | Runoff formula |
| 2-Dec | 0.03 | 0.03 | 0.00 | 0.04 | Pe = (P-0.2S)^2/(P+0.8S) |
| 3-Dec | 0.00 | 0.00 | 0.00 | 0.02 | S = (1000/CN)-10 |
| 4-Dec | 0.00 | 0.00 | 0.00 | 0.05 | |
| 5-Dec | 0.01 | 0.01 | 0.00 | 0.06 | |
| 6-Dec | 0.00 | 0.00 | 0.00 | 0.08 | |
| 7-Dec | 0.00 | 0.00 | 0.00 | 0.06 | |
| 8-Dec | 0.00 | 0.00 | 0.00 | 0.06 | |
| 9-Dec | 0.00 | 0.00 | 0.00 | 0.1 | |
| 10-Dec | 0.00 | 0.00 | 0.00 | 0.19 | |
| 11-Dec | 0.04 | 0.04 | 0.00 | 0.06 | |
| 12-Dec | 0.00 | 0.00 | 0.00 | 0.05 | |
| 13-Dec | 0.52 | 0.52 | 0.00 | 0.03 | |
| 14-Dec | 0.01 | 0.01 | 0.00 | 0.04 | |
| 15-Dec | 0.02 | 0.02 | 0.00 | 0.02 | |
| 16-Dec | 0.01 | 0.01 | 0.00 | 0.03 | |
| 17-Dec | 0.00 | 0.00 | 0.00 | 0.06 | |
| 18-Dec | 0.00 | 0.00 | 0.00 | 0.12 | |
| 19-Dec | 0.00 | 0.00 | 0.00 | 0.05 | |
| 20-Dec | 0.00 | 0.00 | 0.00 | 0.06 | |
| 21-Dec | 0.00 | 0.00 | 0.00 | 0.07 | |
| 22-Dec | 0.00 | 0.00 | 0.00 | 0.16 | |
| 23-Dec | 0.00 | 0.00 | 0.00 | 0.15 | |
| 24-Dec | 0.00 | 0.00 | 0.00 | 0.1 | |
| 25-Dec | 0.00 | 0.00 | 0.00 | 0.07 | |
| 26-Dec | 0.00 | 0.00 | 0.00 | 0.19 | |
| 27-Dec | 0.00 | 0.00 | 0.00 | 0.19 | |
| 28-Dec | 0.00 | 0.00 | 0.00 | 0.13 | |
| 29-Dec | 0.00 | 0.00 | 0.00 | 0.09 | |
| 30-Dec | 1.00 | 1.00 | 0.00 | 0.12 | |
| 31-Dec | 1.03 | 1.03 | 0.00 | 0.04 | |
| sum | 2.67 | 2.67 | 0.00 | 2.64 | |
| Volume, ac-ft | | 24.70 | 0.00 | | |
| Total Vol, ac-ft | | 24.70 | | | |

* Used Mesonet Pan Evaporation - Sulphur Rainfall data

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Monthly Water Data, ac-ft

| | Water Diverted From Pit | Storm Water Entering Pit | Net Sump Volume Change | Groundwater Sent To Holding Basin | Groundwater Sent To Infiltration Areas | Groundwater Used For Stream Augmentation | Evaporation | Moisture Content of Product Shipped | Water Truck Usage | Misc Pit Water Use On Site | Misc Pit Water Use Off Site | Production Well Permit 2002-602 | North Well Permit 20060601A |
|--------------|-------------------------|--------------------------|------------------------|-----------------------------------|--|--|-------------|-------------------------------------|-------------------|----------------------------|-----------------------------|---------------------------------|-----------------------------|
| January-20 | 496.67 | 46.86 | -3.98 | 13.87 | 482.80 | 0.00 | 0.69 | 1.85 | 0.28 | 0.00 | 0.00 | 0.00 | 0.00 |
| February-20 | 519.93 | 25.35 | -1.40 | 50.67 | 469.26 | 0.00 | 0.46 | 1.28 | 1.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| March-20 | 729.44 | 71.60 | -1.12 | 59.38 | 670.06 | 0.00 | 0.69 | 2.76 | 0.92 | 0.00 | 0.00 | 0.00 | 0.00 |
| April-20 | 510.57 | 52.50 | 1.12 | 60.49 | 510.57 | 0.00 | 1.37 | 4.14 | 0.64 | 0.00 | 0.00 | 0.00 | 0.00 |
| May-20 | 607.92 | 40.05 | 0.00 | 29.43 | 578.49 | 0.00 | 1.56 | 4.07 | 0.59 | 0.00 | 0.00 | 0.00 | 0.00 |
| June-20 | 462.37 | 24.24 | 0.00 | 147.80 | 314.57 | 0.00 | 2.10 | 3.17 | 2.32 | 0.00 | 0.00 | 0.00 | 0.00 |
| July-20 | 580.42 | 35.94 | 0.00 | 73.32 | 507.10 | 0.00 | 1.92 | 3.17 | 2.01 | 0.00 | 0.00 | 0.00 | 0.00 |
| August-20 | 512.38 | 17.11 | 0.00 | 82.68 | 429.71 | 0.00 | 1.97 | 2.02 | 1.89 | 0.00 | 0.00 | 0.00 | 0.00 |
| September-20 | 603.50 | 54.63 | 0.00 | 67.24 | 536.26 | 0.00 | 1.10 | 2.81 | 1.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| October-20 | 489.27 | 14.34 | 0.00 | 61.90 | 427.37 | 0.00 | 1.11 | 2.63 | 1.73 | 0.00 | 0.00 | 0.00 | 0.00 |
| November-20 | 459.90 | 12.30 | 0.00 | 40.88 | 419.03 | 0.00 | 0.88 | 2.21 | 0.71 | 0.00 | 0.00 | 0.00 | 0.00 |
| December-20 | 587.02 | 24.70 | 0.00 | 25.56 | 561.45 | 0.00 | 0.59 | 2.90 | 0.58 | 0.00 | 0.00 | 0.00 | 0.00 |

Pit Sump Volumes

| | West Sump | | | | | | 905 Sump | | | | | | New Freshwater Pond | | | | | | Pit area | | |
|--------------|-------------------------------------|-----------|------------|------------------------------|------------------------|------------------------------------|-----------|------------|------------------------------|--------------------|-------------------------------------|-----------|---------------------|------------------------------------|--------------------|--------------------------------|-------|-----------------------|----------|--|--|
| | Month End Depth-to- Water, Ft | Width, Ft | Length, Ft | Sump Volume Change, Ac-ft | Evaporation, ac- ft | Month End Depth-to-Water, Ft | Width, Ft | Length, Ft | Sump Volume Change, Ac-ft | Evaporation, ac-ft | Month End Depth-to- Water, Ft | Width, Ft | Length, Ft | Pond Volume Change, Ac-ft | Evaporation, ac-ft | Total Evaporation, ac-ft | Acres | Evaporation, ac-ft | | | |
| January-20 | 8 | 125 | 325 | -3.98 | 0.38 | 4 | 50 | 50 | 0.00 | 0.02 | 4 | | 750 | 0.00 | 0.00 | 0.40 | 1.7 | 0.69 | | | |
| February-20 | 9.5 | 125 | 325 | -1.40 | 0.25 | 4 | 50 | 50 | 0.00 | 0.02 | 4 | | 750 | 0.00 | 0.00 | 0.27 | 1.7 | 0.46 | | | |
| March-20 | 10.7 | 125 | 325 | -1.12 | 0.38 | 4 | 50 | 50 | 0.00 | 0.02 | 4 | | 750 | 0.00 | 0.00 | 0.40 | 1.7 | 0.69 | | | |
| April-20 | 9.5 | 125 | 325 | 1.12 | 0.48 | 4 | 50 | 50 | 0.00 | 0.03 | 4 | | 750 | 0.00 | 0.00 | 0.50 | 1.7 | 0.87 | | | |
| May-20 | 9.5 | 125 | 325 | 0.00 | 0.54 | 4 | 50 | 50 | 0.00 | 0.03 | 4 | | 750 | 0.00 | 0.00 | 0.57 | 1.7 | 0.99 | | | |
| June-20 | 9.5 | 125 | 325 | 0.00 | 0.73 | 4 | 50 | 50 | 0.00 | 0.04 | 4 | | 750 | 0.00 | 0.00 | 0.77 | 1.7 | 1.33 | | | |
| July-20 | 9.5 | 125 | 325 | 0.00 | 0.67 | 4 | 50 | 50 | 0.00 | 0.04 | 4 | | 750 | 0.00 | 0.00 | 0.71 | 1.7 | 1.21 | | | |
| August-20 | 9.5 | 125 | 325 | 0.00 | 0.68 | 4 | 50 | 50 | 0.00 | 0.04 | 4 | | 750 | 0.00 | 0.00 | 0.73 | 1.7 | 1.25 | | | |
| September-20 | 9.5 | 125 | 325 | 0.00 | 0.38 | 4 | 50 | 50 | 0.00 | 0.02 | 4 | | 750 | 0.00 | 0.00 | 0.41 | 1.7 | 0.70 | | | |
| October-20 | 9.5 | 125 | 325 | 0.00 | 0.36 | 4 | 50 | 50 | 0.00 | 0.02 | 4 | | 750 | 0.00 | 0.00 | 0.41 | 1.7 | 0.70 | | | |
| November-20 | 9.5 | 125 | 325 | 0.00 | 0.31 | 4 | 50 | 50 | 0.00 | 0.02 | 4 | | 750 | 0.00 | 0.00 | 0.33 | 1.7 | 0.56 | | | |
| December-20 | 9.5 | 125 | 325 | 0.00 | 0.21 | 4 | 50 | 50 | 0.00 | 0.01 | 4 | | 750 | 0.00 | 0.00 | 0.22 | 1.7 | 0.37 | | | |

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| October Shipments | | | November Shipments | | | December Shipments | | |
|----------------------|--------------|------------------------|----------------------|--------------|------------------------|----------------------|--------------|------------------------|
| | Tons Shipped | Ac-ft of water shipped | | Tons Shipped | Ac-ft of water shipped | | Tons Shipped | Ac-ft of water shipped |
| Base Products Coarse | 21,862 | 0.535 | Base Products Coarse | 2,628 | 0.064 | Base Products Coarse | 3,237 | 0.079 |
| Aggregates Fine | 172,824 | 2.077 | Aggregates Fine | 167,100 | 2.008 | Aggregates Fine | 233,720 | 2.809 |
| Aggregates | 499 | 0.016 | Aggregates | 4,194 | 0.133 | Aggregates | 244 | 0.008 |
| | 195,185 | 2.628 | | 173,922 | 2.206 | | 237,201 | 2.896 |

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