Permit Number 40089

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities, sources, and related activities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

Air Contaminants Data

| Emission Point No. (1) |) Source Name (2) | Air Contaminant Name (3) | Emission Rates (5) | |
|-------------------------------|---------------------------------------|--------------------------|--------------------|---------|
| Linission Form No. (1) | Source Name (2) | All Contaminant Name (5) | lbs/hour | TPY (4) |
| Receiving/Cleaning (201) |) | | | · |
| 425 | C Transfer Chain Conveyor (MVRW) | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 426 | C Transfer Elevator (MVRW) | РМ | <0.01 | <0.01 |
| | (WV KVV) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 427 | C Transfer Chain Conveyor 1 (MVRW) | РМ | <0.01 | <0.01 |
| | Conveyor 1 (MVRW) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 428 | C Transfer Chain Conveyor 2 (MVRW) | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 401 | A Cleaning (B235) | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 402 | B Cleaning (MVRT- 104-30) | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 424 | C Cleaning (MVRT) | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| Flour Processing (202) | | | • | |
| 403 | A Mill Multiple Pneumatic NPP1 | РМ | 0.20 | 0.85 |

| | | PM ₁₀ | 0.20 | 0.85 |
|-----|-------------------------------|-------------------|------|------|
| | | PM _{2.5} | 0.20 | 0.85 |
| 404 | A Mill Multiple | PM | 0.20 | 0.85 |
| | Pneumatic NPP2 (C203) | PM ₁₀ | 0.20 | 0.85 |
| | | PM _{2.5} | 0.20 | 0.85 |
| 405 | A Mill Purifier Exhaust | РМ | 0.29 | 1.26 |
| | (C195) | PM ₁₀ | 0.29 | 1.26 |
| | | PM _{2.5} | 0.29 | 1.26 |
| 406 | B Mill Pneumatic 1 | PM | 0.19 | 0.84 |
| | (MVRT-78/30) | PM ₁₀ | 0.19 | 0.84 |
| | | PM _{2.5} | 0.19 | 0.84 |
| 407 | B Mill Pneumatic 2 | PM | 0.19 | 0.84 |
| | (MVRT-78/30) | PM ₁₀ | 0.19 | 0.84 |
| | | PM _{2.5} | 0.19 | 0.84 |
| 408 | B Mill Purifier Exhaust | PM | 0.51 | 2.20 |
| | (MVRT-104/30) | PM ₁₀ | 0.51 | 2.20 |
| | | PM _{2.5} | 0.51 | 2.20 |
| 409 | B Mill Finished Product | PM | 0.01 | 0.05 |
| | Aspiration 1 (MVRU-6/18) | PM ₁₀ | 0.01 | 0.05 |
| | | PM _{2.5} | 0.01 | 0.05 |
| 410 | B Mill Finished Product | РМ | 0.03 | 0.11 |
| | Aspiration 2 (MVRU- 12/18) | PM ₁₀ | 0.03 | 0.11 |
| | | PM _{2.5} | 0.03 | 0.11 |
| 411 | B Mill Finished Product | PM | 0.02 | 0.07 |
| | Aspiration 3 (MVRU-6/18) | PM ₁₀ | 0.02 | 0.07 |
| | | PM _{2.5} | 0.02 | 0.07 |
| 429 | C Mill Pneumatic 1 | PM | 0.31 | 1.35 |
| | (MVRT) | PM ₁₀ | 0.31 | 1.35 |
| | | PM _{2.5} | 0.31 | 1.35 |

| 430 | C Mill Pneumatic 2 (MVRT) | PM | 0.31 | 1.35 |
|------------------|--|-------------------|-------|-------|
| | (WIVICI) | PM ₁₀ | 0.31 | 1.35 |
| | | PM _{2.5} | 0.31 | 1.35 |
| 431 | C Mill Aspiration (MVRT) | РМ | 0.37 | 1.59 |
| | (IMVK1) | PM ₁₀ | 0.37 | 1.59 |
| | | PM _{2.5} | 0.37 | 1.59 |
| Flour Blending a | and Loadout (203) | | • | |
| 412 | White Flour Storage | РМ | <0.01 | <0.01 |
| | (D175) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 413 | White Flour Loadout Bin Exhaust (D110-1 | РМ | <0.01 | <0.01 |
| | thru -4) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 414 | Packer Bins 1 & 2 | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 416 | Whole Wheat Flour | РМ | <0.01 | <0.01 |
| | Loadout 1 (MVRU- 4/18) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 417 | Whole Wheat Flour | РМ | <0.01 | <0.01 |
| | Loadout 2 (MVRU- 4/18) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 418 | Whole Wheat Flour | РМ | <0.01 | <0.01 |
| | Loadout 3 (MVRU- 4/18) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 432 | Flour Silo Aspiration | PM | <0.01 | <0.01 |
| | (MVRT) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 433 | Flour Transfer Line 1 to Loadout (MVRT) | PM | <0.01 | <0.01 |

| | | PM ₁₀ | <0.01 | <0.01 |
|------------------|--------------------------|-------------------|-------|-------|
| | | PM _{2.5} | <0.01 | <0.01 |
| 434 | Flour Transfer Line 2 | PM | <0.01 | <0.01 |
| | to Loadout (MVRT) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 435 | Packer Filter (MVRT) | PM | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 442 | Loadout and Pack | PM | <0.01 | <0.01 |
| | Bins Exhaust (MVRT) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 443 | Transfer System | PM | <0.01 | <0.01 |
| | Loadout 1 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 444 | Transfer System | PM | <0.01 | <0.01 |
| | Loadout 2 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 445 | A-Mill Intermediate | PM | <0.01 | <0.01 |
| | Receiver | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 446 | B-Mill Intermediate | PM | <0.01 | <0.01 |
| | Receiver | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| Additional Flour | Blending & Loadout (203) | I. | 1 | 1 |
| 437 | MVRW Flour Bin | PM | <0.01 | <0.01 |
| | Loadout 1 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 451 | MVRW Flour Bin | PM | <0.01 | <0.01 |
| | Loadout 2 | PM ₁₀ | <0.01 | <0.01 |

| | | PM _{2.5} | <0.01 | <0.01 |
|-----|----------------------------------|-------------------|-------|-------|
| 452 | MVRW Flour Bin | PM | <0.01 | <0.01 |
| | Loadout 3 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 453 | MVRW Flour Bin Loadout 4 | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 454 | MVRW Flour Bin | PM | <0.01 | <0.01 |
| | Loadout 5 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 454 | MVRW Flour Bin Loadout | PM | <0.01 | <0.01 |
| | Loadout | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 438 | MVRW Truck Loadout Bin Tops 1 | PM | <0.01 | <0.01 |
| | ын торз 1 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 439 | MVRW Truck Loadout Bin Tops 2 | РМ | <0.01 | <0.01 |
| | Бііі торз 2 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 447 | MVRW Truck Loadout | PM | <0.01 | <0.01 |
| | Bin Tops 3 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 448 | MVRW Truck Loadout Bin Tops 4 | РМ | <0.01 | <0.01 |
| | Бііт торз 4 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 449 | MVRW Truck Loadout Bin Tops 5 | РМ | <0.01 | <0.01 |
| | віп торя 5 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 450 | MVRW Truck Loadout Bin Tops 6 | РМ | <0.01 | <0.01 |

| | | PM ₁₀ | <0.01 | <0.01 |
|------------------|--|-------------------|-------|-------|
| | | PM _{2.5} | <0.01 | <0.01 |
| 440 | MVRW Rail Loadout Bin Tops 1 | РМ | <0.01 | <0.01 |
| | Bill Tops 1 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 441 | MVRW Rail Loadout | РМ | <0.01 | <0.01 |
| | Bin Tops 2 | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| Mill Feed Proces | s & Loadout (204) | , | , | |
| 419 | Hammermill (E18) | РМ | 0.13 | 0.59 |
| | | PM ₁₀ | 0.13 | 0.59 |
| | | PM _{2.5} | 0.13 | 0.59 |
| 420 | Vacuum System | РМ | <0.01 | <0.01 |
| | (RPPR-14/3) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 421 | Mill Feed Bin 1 | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 422 | Mill Feed Bin 2 | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 423 | Mill Feed Loadout General Aspiration (MVRU-9/12) | РМ | <0.01 | <0.01 |
| | | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |
| 436 | MillFeed Bin Aspiration | PM | <0.01 | <0.01 |
| | (MVRW) | PM ₁₀ | <0.01 | <0.01 |
| | | PM _{2.5} | <0.01 | <0.01 |

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

⁽²⁾ Specific point source name. For fugitive sources, use area name or fugitive source name.

⁽³⁾ PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented

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Emission Sources - Maximum Allowable Emission Rates

PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as

represented

PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

(5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

Date: December 9, 2022