

# Emission Sources - Maximum Allowable Emission Rates

Permit Number 870

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.<br>(1) | Source Name (2)             | Air Contaminant Name<br>(3) | Emission Rates (5) |         |
|---------------------------|-----------------------------|-----------------------------|--------------------|---------|
|                           |                             |                             | lbs/hour           | TPY (4) |
| 1A                        | Offloading Pit No. 1        | PM                          | 1.53               | 0.61    |
|                           |                             | PM <sub>10</sub>            | 0.23               | 0.09    |
|                           |                             | PM <sub>2.5</sub>           | 0.23               | 0.09    |
| 1B                        | Offloading Pit No. 2        | PM                          | 1.53               | 0.61    |
|                           |                             | PM <sub>10</sub>            | 0.23               | 0.09    |
|                           |                             | PM <sub>2.5</sub>           | 0.23               | 0.09    |
| 1C                        | Offloading Pit No. 3        | PM                          | 1.53               | 0.61    |
|                           |                             | PM <sub>10</sub>            | 0.23               | 0.09    |
|                           |                             | PM <sub>2.5</sub>           | 0.23               | 0.09    |
| 1D                        | Offloading Tunnel Pit No. 4 | PM                          | 1.53               | 0.61    |
|                           |                             | PM <sub>10</sub>            | 0.23               | 0.09    |
|                           |                             | PM <sub>2.5</sub>           | 0.23               | 0.09    |
|                           | Total Seed Offloading       | PM                          | --                 | 0.61    |
|                           |                             | PM <sub>10</sub>            | --                 | 0.09    |
|                           |                             | PM <sub>2.5</sub>           | --                 | 0.09    |
| BIN-65                    | Bulk Bin Dryer No. 65 Vent  | PM                          | 1.77               | 2.99    |
|                           |                             | PM <sub>10</sub>            | 0.45               | 0.76    |
|                           |                             | PM <sub>2.5</sub>           | 0.45               | 0.76    |
|                           |                             | VOC                         | 0.01               | 0.01    |
|                           |                             | NO <sub>x</sub>             | 0.12               | 0.20    |

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|        |                            |                   |       |       |
|--------|----------------------------|-------------------|-------|-------|
| BIN-65 | Bulk Bin Dryer No. 65 Vent | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-66 | Bulk Bin Dryer No. 66 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |
|        |                            | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                            | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-67 | Bulk Bin Dryer No. 67 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |
|        |                            | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                            | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-68 | Bulk Bin Dryer No. 68 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |
|        |                            | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                            | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-69 | Bulk Bin Dryer No. 69 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |

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|        |                            |                   |       |       |
|--------|----------------------------|-------------------|-------|-------|
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |
|        |                            | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                            | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-70 | Bulk Bin Dryer No. 70 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |
|        |                            | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                            | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-71 | Bulk Bin Dryer No. 71 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |
|        |                            | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                            | CO                | 0.10  | 0.17  |
|        |                            | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-72 | Bulk Bin Dryer No. 72 Vent | PM                | 1.77  | 2.99  |
|        |                            | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                            | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                            | VOC               | 0.01  | 0.01  |

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|        |                                  |                   |       |       |
|--------|----------------------------------|-------------------|-------|-------|
|        |                                  | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                                  | CO                | 0.10  | 0.17  |
|        |                                  | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-73 | Bulk Bin Dryer No. 73 Vent       | PM                | 1.77  | 2.99  |
|        |                                  | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                                  | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                                  | VOC               | 0.01  | 0.01  |
|        |                                  | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                                  | CO                | 0.10  | 0.17  |
|        |                                  | SO <sub>2</sub>   | <0.01 | <0.01 |
| BIN-74 | Bulk Bin Dryer No. 74 Vent       | PM                | 1.77  | 2.99  |
|        |                                  | PM <sub>10</sub>  | 0.45  | 0.76  |
|        |                                  | PM <sub>2.5</sub> | 0.45  | 0.76  |
|        |                                  | VOC               | 0.01  | 0.01  |
|        |                                  | NO <sub>x</sub>   | 0.12  | 0.20  |
|        |                                  | CO                | 0.10  | 0.17  |
|        |                                  | SO <sub>2</sub>   | <0.01 | <0.01 |
|        | Total Bulk Bin Drying Operations | PM                | --    | 2.99  |
|        |                                  | PM <sub>10</sub>  | --    | 0.76  |
|        |                                  | PM <sub>2.5</sub> | --    | 0.76  |
|        |                                  | VOC               | --    | 0.01  |
|        |                                  | NO <sub>x</sub>   | --    | 0.20  |
|        |                                  | CO                | --    | 0.17  |

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|       |                        |                   |       |       |
|-------|------------------------|-------------------|-------|-------|
|       |                        | SO <sub>2</sub>   | --    | <0.01 |
| CYC-1 | North Scalper Cyclone  | PM                | 1.54  | 1.54  |
|       |                        | PM <sub>10</sub>  | 1.54  | 1.54  |
|       |                        | PM <sub>2.5</sub> | 1.54  | 1.54  |
| CYC-2 | Middle Scalper Cyclone | PM                | 1.54  | 1.08  |
|       |                        | PM <sub>10</sub>  | 1.54  | 1.08  |
|       |                        | PM <sub>2.5</sub> | 1.54  | 1.08  |
| CYC-3 | South Scalper Cyclone  | PM                | 1.54  | 1.54  |
|       |                        | PM <sub>10</sub>  | 1.54  | 1.54  |
|       |                        | PM <sub>2.5</sub> | 1.54  | 1.54  |
| DRY-4 | North Dryer Stack      | PM                | 2.51  | 0.45  |
|       |                        | PM <sub>10</sub>  | 0.66  | 0.12  |
|       |                        | PM <sub>2.5</sub> | 0.66  | 0.12  |
|       |                        | VOC               | 0.03  | 0.01  |
|       |                        | NO <sub>x</sub>   | 0.59  | 0.11  |
|       |                        | CO                | 0.49  | 0.09  |
|       |                        | SO <sub>2</sub>   | <0.01 | <0.01 |
| DRY-5 | Middle Dryer Stack     | PM                | 1.12  | 0.23  |
|       |                        | PM <sub>10</sub>  | 0.29  | 0.06  |
|       |                        | PM <sub>2.5</sub> | 0.29  | 0.06  |
|       |                        | VOC               | 0.01  | <0.01 |
|       |                        | NO <sub>x</sub>   | 0.20  | 0.04  |
|       |                        | CO                | 0.17  | 0.03  |
|       |                        | SO <sub>2</sub>   | <0.01 | <0.01 |
| DRY-6 | South Dryer Stack      | PM                | 2.51  | 0.45  |

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|        |  |                   |       |       |
|--------|--|-------------------|-------|-------|
|        |  | PM <sub>10</sub>  | 0.66  | 0.12  |
|        |  | PM <sub>2.5</sub> | 0.66  | 0.12  |
|        |  | VOC               | 0.03  | 0.01  |
|        |  | NO <sub>x</sub>   | 0.59  | 0.11  |
|        |  | CO                | 0.49  | 0.09  |
|        |  | SO <sub>2</sub>   | <0.01 | <0.01 |
| BAG-WF | Tunnel White Dust, N Flat Storage Building Loadout, and S Flat Storage Building Loadout Baghouse Stack | PM                | 0.31  | 0.31  |
|        |  | PM <sub>10</sub>  | 0.31  | 0.31  |
|        |  | PM <sub>2.5</sub> | 0.31  | 0.31  |
| BAG-WD | Cleaner/Gravity Table No. 1/Color Sorters Baghouse Stack   | PM                | 3.55  | 7.10  |
|        |  | PM <sub>10</sub>  | 3.55  | 7.10  |
|        |  | PM <sub>2.5</sub> | 3.55  | 7.10  |
| BAG-RD | Aspirator/Treater/Bagger Baghouse Stack  | PM                | 18.57 | 2.77  |
|        |  | PM <sub>10</sub>  | 18.57 | 2.77  |
|        |  | PM <sub>2.5</sub> | 18.57 | 2.77  |
| BAG-RB | Re-Bagger Baghouse Stack   | PM                | 0.34  | 0.68  |
|        |  | PM <sub>10</sub>  | 0.34  | 0.68  |
|        |  | PM <sub>2.5</sub> | 0.34  | 0.68  |
| BAG-SM | Small Lots Grain Cleaner Baghouse Stack  | PM                | 0.31  | 0.02  |
|        |  | PM <sub>10</sub>  | 0.31  | 0.02  |
|        |  | PM <sub>2.5</sub> | 0.31  | 0.02  |
| DRY-F1 | Peanut Wagon Dryer No. 1 Vent (Foundation Area)  | PM                | 1.09  | 0.55  |
|        |  | PM <sub>10</sub>  | 0.28  | 0.15  |
|        |  | PM <sub>2.5</sub> | 0.28  | 0.15  |
|        |  | VOC               | <0.01 | <0.01 |

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|        |  |                   |       |       |
|--------|--|-------------------|-------|-------|
|        |  | NO <sub>x</sub>   | 0.10  | 0.05  |
|        |  | CO                | 0.08  | 0.04  |
|        |  | SO <sub>2</sub>   | <0.01 | <0.01 |
| DRY-F2 | Peanut Wagon Dryer No.<br>2 Vent (Foundation Area) | PM                | 1.09  | 0.55  |
|        |  | PM <sub>10</sub>  | 0.28  | 0.15  |
|        |  | PM <sub>2.5</sub> | 0.28  | 0.15  |
|        |  | VOC               | <0.01 | <0.01 |
|        |  | NO <sub>x</sub>   | 0.10  | 0.05  |
|        |  | CO                | 0.08  | 0.04  |
|        |  | SO <sub>2</sub>   | <0.01 | <0.01 |
| DRY-F3 | Peanut Wagon Dryer No.<br>3 Vent (Foundation Area) | PM                | 1.09  | 0.55  |
|        |  | PM <sub>10</sub>  | 0.28  | 0.15  |
|        |  | PM <sub>2.5</sub> | 0.28  | 0.15  |
|        |  | VOC               | <0.01 | <0.01 |
|        |  | NO <sub>x</sub>   | 0.10  | 0.05  |
|        |  | CO                | 0.08  | 0.04  |
|        |  | SO <sub>2</sub>   | <0.01 | <0.01 |
| DRY-F4 | Peanut Wagon Dryer No.<br>4 Vent (Foundation Area) | PM                | 1.09  | 0.55  |
|        |  | PM <sub>10</sub>  | 0.28  | 0.15  |
|        |  | PM <sub>2.5</sub> | 0.28  | 0.15  |
|        |  | VOC               | <0.01 | <0.01 |
|        |  | NO <sub>x</sub>   | 0.10  | 0.05  |

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|        |   |                   |       |       |
|--------|---|-------------------|-------|-------|
|        |   | CO                | 0.08  | 0.04  |
|        |   | SO <sub>2</sub>   | <0.01 | <0.01 |
| DRY-F5 | Caldwell Dryer Vent<br>(Foundation Area)        | PM                | 1.09  | 0.55  |
|        |   | PM <sub>10</sub>  | 0.28  | 0.15  |
|        |   | PM <sub>2.5</sub> | 0.28  | 0.15  |
|        |   | VOC               | <0.01 | <0.01 |
|        |   | NO <sub>x</sub>   | 0.10  | 0.05  |
|        |   | CO                | 0.08  | 0.04  |
|        |   | SO <sub>2</sub>   | <0.01 | <0.01 |
| FUG-F1 | Foundation Receiving Bin                        | PM                | 0.10  | 0.05  |
|        |   | PM <sub>10</sub>  | 0.01  | 0.01  |
|        |   | PM <sub>2.5</sub> | 0.01  | 0.01  |
| CYC-F1 | Foundation Cleaner<br>Cyclone                   | PM                | 0.24  | 0.12  |
|        |   | PM <sub>10</sub>  | 0.24  | 0.12  |
|        |   | PM <sub>2.5</sub> | 0.24  | 0.12  |
| BAG-F2 | Foundation East Gravity<br>Table Baghouse Stack | PM                | 0.50  | 0.25  |
|        |   | PM <sub>10</sub>  | 0.50  | 0.25  |
|        |   | PM <sub>2.5</sub> | 0.50  | 0.25  |
| BAG-F3 | Foundation West Gravity<br>Table Baghouse Stack | PM                | 0.50  | 0.25  |
|        |   | PM <sub>10</sub>  | 0.50  | 0.25  |
|        |   | PM <sub>2.5</sub> | 0.50  | 0.25  |
| CYC-F4 | Foundation Nuisance<br>Aspirator Cyclone        | PM                | 0.17  | 0.17  |
|        |   | PM <sub>10</sub>  | 0.03  | 0.03  |



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|        |                                   |                   |      |      |
|--------|-----------------------------------|-------------------|------|------|
|        |                                   | PM <sub>2.5</sub> | 0.03 | 0.03 |
| FAN-F5 | Treater Hexdrum Fan               | PM                | 0.89 | 0.07 |
|        |                                   | PM <sub>10</sub>  | 0.89 | 0.07 |
|        |                                   | PM <sub>2.5</sub> | 0.89 | 0.07 |
| FAN-F6 | Foundation Blue Sudan Cleaner Fan | PM                | 0.03 | 0.57 |
|        |                                   | PM <sub>10</sub>  | 0.02 | 0.09 |
|        |                                   | PM <sub>2.5</sub> | 0.02 | 0.09 |
| CYC-F6 | Foundation Aspirator Cyclone      | PM                | 0.11 | 0.06 |
|        |                                   | PM <sub>10</sub>  | 0.11 | 0.06 |
|        |                                   | PM <sub>2.5</sub> | 0.11 | 0.06 |
| BIN-1A | Seed Bin No. 1 Receiving          | PM                | 5.88 | 0.04 |
|        |                                   | PM <sub>10</sub>  | 1.31 | 0.01 |
|        |                                   | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-2A | Seed Bin No. 2 Receiving          | PM                | 5.88 | 0.04 |
|        |                                   | PM <sub>10</sub>  | 1.31 | 0.01 |
|        |                                   | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-3A | Seed Bin No. 3 Receiving          | PM                | 5.88 | 0.04 |
|        |                                   | PM <sub>10</sub>  | 1.31 | 0.01 |
|        |                                   | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-4A | Seed Bin No. 4 Receiving          | PM                | 5.88 | 0.04 |
|        |                                   | PM <sub>10</sub>  | 1.31 | 0.01 |
|        |                                   | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-5A | Seed Bin No. 5 Receiving          | PM                | 5.88 | 0.04 |

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|         |                           |                   |      |      |
|---------|---------------------------|-------------------|------|------|
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-6A  | Seed Bin No. 6 Receiving  | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-7A  | Seed Bin No. 7 Receiving  | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-8A  | Seed Bin No. 8 Receiving  | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-9A  | Seed Bin No. 9 Receiving  | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-10A | Seed Bin No. 10 Receiving | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-11A | Seed Bin No. 11 Receiving | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-12A | Seed Bin No. 12 Receiving | PM                | 5.88 | 0.04 |
|         |                           | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                           | PM <sub>2.5</sub> | 1.31 | 0.01 |

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|         |                              |                   |      |      |
|---------|------------------------------|-------------------|------|------|
| BIN-13A | Seed Bin No. 13<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-14A | Seed Bin No. 14<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-15A | Seed Bin No. 15<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-16A | Seed Bin No. 16<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-17A | Seed Bin No. 17<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-18A | Seed Bin No. 18<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-19A | Seed Bin No. 19<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-20A | Seed Bin No. 20<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              |                   |      |      |

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|         |                              |                   |      |      |
|---------|------------------------------|-------------------|------|------|
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-21A | Seed Bin No. 21<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-22A | Seed Bin No. 22<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-23A | Seed Bin No. 23<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-24A | Seed Bin No. 24<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-25A | Seed Bin No. 25<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-26A | Seed Bin No. 26<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-39A | Seed Bin No. 39<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-40A | Seed Bin No. 40              | PM                | 5.88 | 0.04 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                              |                   |      |      |
|---------|------------------------------|-------------------|------|------|
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-41A | Seed Bin No. 41<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-42A | Seed Bin No. 42<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-43A | Seed Bin No. 43<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-44A | Seed Bin No. 44<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-45A | Seed Bin No. 45<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-46A | Seed Bin No. 46<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-47A | Seed Bin No. 47<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                              |                   |      |      |
|---------|------------------------------|-------------------|------|------|
| BIN-48A | Seed Bin No. 48<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-49A | Seed Bin No. 49<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-50A | Seed Bin No. 50<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-51A | Seed Bin No. 51<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-52A | Seed Bin No. 52<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-53A | Seed Bin No. 53<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-54A | Seed Bin No. 54<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-55A | Seed Bin No. 55<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                              |                   |      |      |
|---------|------------------------------|-------------------|------|------|
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-56A | Seed Bin No. 56<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-57A | Seed Bin No. 57<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-58A | Seed Bin No. 58<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-59A | Seed Bin No. 59<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-60A | Seed Bin No. 60<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-61A | Seed Bin No. 61<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-62A | Seed Bin No. 62<br>Receiving | PM                | 5.88 | 0.04 |
|         |                              | PM <sub>10</sub>  | 1.31 | 0.01 |
|         |                              | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-63A | Seed Bin No. 63<br>Receiving | PM                | 5.88 | 0.04 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |      |
|----------|-------------------------------|-------------------|------|------|
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-64A  | Seed Bin No. 64<br>Receiving  | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-101A | Seed Bin No. 101<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-102A | Seed Bin No. 102<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-103A | Seed Bin No. 103<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-104A | Seed Bin No. 104<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-105A | Seed Bin No. 105<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-106A | Seed Bin No. 107<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |



## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |      |
|----------|-------------------------------|-------------------|------|------|
| BIN-108A | Seed Bin No. 108<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-109A | Seed Bin No. 109<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-110A | Seed Bin No. 110<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-111A | Seed Bin No. 111<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-112A | Seed Bin No. 112<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-113A | Seed Bin No. 113<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-114A | Seed Bin No. 114<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-115A | Seed Bin No. 115<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |      |
|----------|-------------------------------|-------------------|------|------|
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-116A | Seed Bin No. 116<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-117A | Seed Bin No. 117<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-118A | Seed Bin No. 118<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-119A | Seed Bin No. 119<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-120A | Seed Bin No. 120<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-121A | Seed Bin No. 121<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-122A | Seed Bin No. 122<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-123A | Seed Bin No. 123<br>Receiving | PM                | 5.88 | 0.04 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |       |
|----------|-------------------------------|-------------------|------|-------|
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01  |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01  |
| BIN-124A | Seed Bin No. 124<br>Receiving | PM                | 5.88 | 0.04  |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01  |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01  |
| BIN-125A | Seed Bin No. 125<br>Receiving | PM                | 5.88 | 0.04  |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01  |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01  |
| BIN-126A | Seed Bin No. 126<br>Receiving | PM                | 5.88 | 0.04  |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01  |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01  |
| BIN-127A | Seed Bin No. 127<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-128A | Seed Bin No. 128<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-129A | Seed Bin No. 129<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-130A | Seed Bin No. 130<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |       |
|----------|-------------------------------|-------------------|------|-------|
| BIN-131A | Seed Bin No. 131<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-132A | Seed Bin No. 132<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-133A | Seed Bin No. 133<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-134A | Seed Bin No. 134<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-135A | Seed Bin No. 135<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-136A | Seed Bin No. 136<br>Receiving | PM                | 5.88 | 0.03  |
|          |                               | PM <sub>10</sub>  | 1.31 | <0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | <0.01 |
| BIN-137A | Seed Bin No. 137<br>Receiving | PM                | 5.88 | 0.04  |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01  |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01  |
| BIN-138A | Seed Bin No. 138<br>Receiving | PM                | 5.88 | 0.04  |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01  |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |      |
|----------|-------------------------------|-------------------|------|------|
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-139A | Seed Bin No. 139<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-140A | Seed Bin No. 140<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-140A | Seed Bin No. 140<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-141A | Seed Bin No. 141<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-142A | Seed Bin No. 142<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-143A | Seed Bin No. 143<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-144A | Seed Bin No. 144<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-145A | Seed Bin No. 145<br>Receiving | PM                | 5.88 | 0.04 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |      |
|----------|-------------------------------|-------------------|------|------|
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-146A | Seed Bin No. 146<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-147A | Seed Bin No. 147<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-148A | Seed Bin No. 148<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-149A | Seed Bin No. 149<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-150A | Seed Bin No. 150<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-151A | Seed Bin No. 151<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-152A | Seed Bin No. 152<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                               |                   |      |      |
|----------|-------------------------------|-------------------|------|------|
| BIN-153A | Seed Bin No. 153<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-154A | Seed Bin No. 154<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-155A | Seed Bin No. 155<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-156A | Seed Bin No. 156<br>Receiving | PM                | 5.88 | 0.04 |
|          |                               | PM <sub>10</sub>  | 1.31 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 1.31 | 0.01 |
| BIN-1B   | Seed Bin No. 1 Loadout        | PM                | 2.94 | 0.04 |
|          |                               | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-2B   | Seed Bin No. 2 Loadout        | PM                | 2.94 | 0.04 |
|          |                               | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-3B   | Seed Bin No. 3 Loadout        | PM                | 2.94 | 0.04 |
|          |                               | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                               | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-4B   | Seed Bin No. 4 Loadout        | PM                | 2.94 | 0.04 |
|          |                               | PM <sub>10</sub>  | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                         |                   |      |      |
|---------|-------------------------|-------------------|------|------|
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-5B  | Seed Bin No. 5 Loadout  | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-6B  | Seed Bin No. 6 Loadout  | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-7B  | Seed Bin No. 7 Loadout  | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-8B  | Seed Bin No. 8 Loadout  | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-9B  | Seed Bin No. 9 Loadout  | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-10B | Seed Bin No. 10 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-11B | Seed Bin No. 11 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-12B | Seed Bin No. 12 Loadout | PM                | 2.94 | 0.04 |



## Emission Sources - Maximum Allowable Emission Rates

|         |                         |                   |      |      |
|---------|-------------------------|-------------------|------|------|
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-13B | Seed Bin No. 13 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-14B | Seed Bin No. 14 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-15B | Seed Bin No. 15 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-16B | Seed Bin No. 16 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-17B | Seed Bin No. 17 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-18B | Seed Bin No. 18 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-19B | Seed Bin No. 19 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                         |                   |      |      |
|---------|-------------------------|-------------------|------|------|
| BIN-20B | Seed Bin No. 20 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-21B | Seed Bin No. 21 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-22B | Seed Bin No. 22 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-23B | Seed Bin No. 23 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-24B | Seed Bin No. 24 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-25B | Seed Bin No. 25 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-26B | Seed Bin No. 26 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-39B | Seed Bin No. 39 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                         |                   |      |      |
|---------|-------------------------|-------------------|------|------|
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-40B | Seed Bin No. 40 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-41B | Seed Bin No. 41 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-42B | Seed Bin No. 42 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-43B | Seed Bin No. 43 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-44B | Seed Bin No. 44 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-45B | Seed Bin No. 45 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-46B | Seed Bin No. 46 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-47B | Seed Bin No. 47 Loadout | PM                | 2.94 | 0.04 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                         |                   |      |      |
|---------|-------------------------|-------------------|------|------|
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-48B | Seed Bin No. 48 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-49B | Seed Bin No. 49 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-50B | Seed Bin No. 50 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-51B | Seed Bin No. 51 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-52B | Seed Bin No. 52 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-53B | Seed Bin No. 53 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-54B | Seed Bin No. 54 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|         |                         |                   |      |      |
|---------|-------------------------|-------------------|------|------|
| BIN-55B | Seed Bin No. 55 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-56B | Seed Bin No. 56 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-57B | Seed Bin No. 57 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-58B | Seed Bin No. 58 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-59B | Seed Bin No. 59 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-60B | Seed Bin No. 60 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-61B | Seed Bin No. 61 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |
|         |                         | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-62B | Seed Bin No. 62 Loadout | PM                | 2.94 | 0.04 |
|         |                         | PM <sub>10</sub>  | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|           |                          |                   |      |      |
|-----------|--------------------------|-------------------|------|------|
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-63B   | Seed Bin No. 63 Loadout  | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-64B   | Seed Bin No. 64 Loadout  | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-101 B | Seed Bin No. 101 Loadout | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-102B  | Seed Bin No. 102 Loadout | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-103B  | Seed Bin No. 103 Loadout | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-104B  | Seed Bin No. 104 Loadout | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-105B  | Seed Bin No. 105 Loadout | PM                | 2.94 | 0.04 |
|           |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|           |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-106B  | Seed Bin No. 107         | PM                | 2.94 | 0.04 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                          |                   |      |      |
|----------|--------------------------|-------------------|------|------|
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-108B | Seed Bin No. 108 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-109B | Seed Bin No. 109 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-110B | Seed Bin No. 110 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-111B | Seed Bin No. 111 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-112B | Seed Bin No. 112 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-113B | Seed Bin No. 113 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-114B | Seed Bin No. 114 Loadout | PM                | 2.94 | 0.04 |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                             |                   |      |      |
|----------|-----------------------------|-------------------|------|------|
| BIN-115B | Seed Bin No. 115<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-116B | Seed Bin No. 116<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-117B | Seed Bin No. 117<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-118B | Seed Bin No. 118<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-119B | Seed Bin No. 119<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-120B | Seed Bin No. 120<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-121B | Seed Bin No. 121<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-122B | Seed Bin No. 122<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |



## Emission Sources - Maximum Allowable Emission Rates

|          |                             |                   |      |       |
|----------|-----------------------------|-------------------|------|-------|
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01  |
| BIN-123B | Seed Bin No. 123<br>Loadout | PM                | 2.94 | 0.04  |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01  |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01  |
| BIN-124B | Seed Bin No. 124<br>Loadout | PM                | 2.94 | 0.04  |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01  |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01  |
| BIN-125B | Seed Bin No. 125<br>Loadout | PM                | 2.94 | 0.04  |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01  |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01  |
| BIN-126B | Seed Bin No. 126<br>Loadout | PM                | 2.94 | 0.04  |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01  |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01  |
| BIN-127B | Seed Bin No. 127<br>Loadout | PM                | 2.94 | 0.03  |
|          |                             | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-128B | Seed Bin No. 128<br>Loadout | PM                | 2.94 | 0.03  |
|          |                             | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-129B | Seed Bin No. 129<br>Loadout | PM                | 2.94 | 0.03  |
|          |                             | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-130B | Seed Bin No. 130            | PM                | 2.94 | 0.03  |

## Emission Sources - Maximum Allowable Emission Rates

|          |                          |                   |      |       |
|----------|--------------------------|-------------------|------|-------|
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-131B | Seed Bin No. 131 Loadout | PM                | 2.94 | 0.03  |
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-132B | Seed Bin No. 132 Loadout | PM                | 2.94 | 0.03  |
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-133B | Seed Bin No. 133 Loadout | PM                | 2.94 | 0.03  |
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-134B | Seed Bin No. 134 Loadout | PM                | 2.94 | 0.03  |
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-135B | Seed Bin No. 135 Loadout | PM                | 2.94 | 0.03  |
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-136B | Seed Bin No. 136 Loadout | PM                | 2.94 | 0.03  |
|          |                          | PM <sub>10</sub>  | 0.66 | <0.01 |
|          |                          | PM <sub>2.5</sub> | 0.66 | <0.01 |
| BIN-137B | Seed Bin No. 137 Loadout | PM                | 2.94 | 0.04  |
|          |                          | PM <sub>10</sub>  | 0.66 | 0.01  |
|          |                          | PM <sub>2.5</sub> | 0.66 | 0.01  |

## Emission Sources - Maximum Allowable Emission Rates

|          |                             |                   |      |      |
|----------|-----------------------------|-------------------|------|------|
| BIN-138B | Seed Bin No. 138<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-139B | Seed Bin No. 139<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-140B | Seed Bin No. 140<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-140B | Seed Bin No. 140<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-141B | Seed Bin No. 141<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-142B | Seed Bin No. 142<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-143B | Seed Bin No. 143<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-144B | Seed Bin No. 144<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |

## Emission Sources - Maximum Allowable Emission Rates

|          |                             |                   |      |      |
|----------|-----------------------------|-------------------|------|------|
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-145B | Seed Bin No. 145<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-146B | Seed Bin No. 146<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-147B | Seed Bin No. 147<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-148B | Seed Bin No. 148<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-149B | Seed Bin No. 149<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-150B | Seed Bin No. 150<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-151B | Seed Bin No. 151<br>Loadout | PM                | 2.94 | 0.04 |
|          |                             | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                             | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-152B | Seed Bin No. 152            | PM                | 2.94 | 0.04 |

Emission Sources - Maximum Allowable Emission Rates

|          |                                   |                   |      |      |
|----------|-----------------------------------|-------------------|------|------|
|          |                                   | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                                   | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-153B | Seed Bin No. 153 Loadout          | PM                | 2.94 | 0.04 |
|          |                                   | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                                   | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-154B | Seed Bin No. 154 Loadout          | PM                | 2.94 | 0.04 |
|          |                                   | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                                   | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-155B | Seed Bin No. 155 Loadout          | PM                | 2.94 | 0.04 |
|          |                                   | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                                   | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BIN-156B | Seed Bin No. 156 Loadout          | PM                | 2.94 | 0.04 |
|          |                                   | PM <sub>10</sub>  | 0.66 | 0.01 |
|          |                                   | PM <sub>2.5</sub> | 0.66 | 0.01 |
| BLDG-1   | N Flat Storage Building Receiving | PM                | 5.88 | 0.11 |
|          |                                   | PM <sub>10</sub>  | 1.31 | 0.02 |
|          |                                   | PM <sub>2.5</sub> | 1.31 | 0.02 |
| BLDG-2   | S Flat Storage Building Receiving | PM                | 5.88 | 0.11 |
|          |                                   | PM <sub>10</sub>  | 1.31 | 0.02 |
|          |                                   | PM <sub>2.5</sub> | 1.31 | 0.02 |

- (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) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

Emission Sources - Maximum Allowable Emission Rates

|                   |  |
|-------------------|--|
| NO <sub>x</sub>   | - total oxides of nitrogen   |
| SO <sub>2</sub>   | - sulfur dioxide   |
| PM                | - total particulate matter, suspended in the atmosphere, including PM <sub>10</sub> and PM <sub>2.5</sub> , as represented |
| PM <sub>10</sub>  | - total particulate matter equal to or less than 10 microns in diameter, including PM <sub>2.5</sub> , as represented      |
| PM <sub>2.5</sub> | - particulate matter equal to or less than 2.5 microns in diameter   |
| CO                | - carbon monoxide  |

(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.

Dated: October 14, 2014