### KNOWN MATERIALS

#### CHEMICAL NITROGEN MATERIALS
- Ammonium Sulfate: 861 tons, 1,587 tons, 2,448 tons
- Ammonium Nitrate: 247 tons, 337 tons, 584 tons
- Nitrogen Solutions: 2,678 tons, 14,587 tons, 17,265 tons
- Calcium Nitrate: 159 tons, 534 tons, 693 tons
- Urea: 1,446 tons, 2,489 tons, 3,935 tons
- Others: 779 tons, 2,341 tons, 3,120 tons

#### TOTAL NITROGEN MATERIALS: 6,170 tons, 21,875 tons, 28,045 tons

#### PHOSPHATE MATERIALS
- Superphosphate: 34 tons, 79 tons, 113 tons
- Others: 16 tons, 74 tons, 90 tons

#### TOTAL PHOSPHATES: 50 tons, 153 tons, 203 tons

#### POTASH MATERIALS
- Potassium Sulfate: 552 tons, 798 tons, 1,350 tons
- Muriate of Potash: 1,446 tons, 4,446 tons, 5,892 tons
- Others: 461 tons, 1,025 tons, 1,486 tons

#### TOTAL POTASH MATERIALS: 2,459 tons, 6,269 tons, 8,728 tons

#### ORGANIC MATERIALS
- Dried Manure: 37 tons, 397 tons, 434 tons
- Sewage, Compost, Others: 3,831 tons, 6,420 tons, 10,251 tons

#### TOTAL ORGANIC MATERIALS: 3,868 tons, 6,817 tons, 10,685 tons

#### SOIL CONDITIONERS 3/

#### SECONDARY MATERIALS

#### MISC ELLANEOUS
- 11,099 tons, 16,619 tons, 27,718 tons

#### TOTAL KNOWN MATERIAL 54,777 tons, 81,476 tons, 136,253 tons

#### GRAND TOTAL MIXED FERTILIZERS & MATERIALS
- 147,640 tons, 203,831 tons, 315,471 tons

#### FARM UTILIZATION
- 61,877 tons, 115,866 tons, 247,743 tons

#### NON-FARM UTILIZATION
- 85,900 tons, 18,101 tons, 104,001 tons

#### ACTUAL PLANT NUTRIENTS

<table>
<thead>
<tr>
<th></th>
<th>Mixed</th>
<th>Single</th>
<th>All Fertilizer 4/</th>
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<tbody>
<tr>
<td><strong>NITROGEN</strong></td>
<td></td>
<td></td>
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<tr>
<td>Nitrogen</td>
<td>12,039</td>
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<tr>
<td>Single</td>
<td>1,978</td>
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<tr>
<td>All Fertilizer</td>
<td>14,012</td>
<td>22,224</td>
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</table>

| **PHOSPHATE**  |       |        |                   |
| Single         | 4,069 | 5,624  | 9,693             |
| All Fertilizer | 4,069 | 5,624  | 9,777             |

| **POTASH**     |       |        |                   |
| Single         | 5,420 | 7,914  | 13,334            |
| All Fertilizer | 5,420 | 7,914  | 13,334            |

1/ Compiled by the USDA, NASS, New Jersey Field Office.
2/ Total production of all other mixtures with less than three reports or low tonnage items.
3/ Soil conditioners include gypsum and excludes lime.
4/ May not add due to rounding.