## MIXED FERTILIZER, FISCAL YEAR ENDING JUNE 30, 2009

<table>
<thead>
<tr>
<th>Grade</th>
<th>Final July-Dec 08</th>
<th>Preliminary Jan-June 09</th>
<th>Year Ending June 30, 2009</th>
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<tr>
<td></td>
<td>Tons</td>
<td>Tons</td>
<td>Tons</td>
</tr>
<tr>
<td>16-8-8</td>
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<td>1,970</td>
<td>2,691</td>
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<td>1,069</td>
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</tbody>
</table>

### KNOWN MATERIALS

#### CHEMICAL NITROGEN MATERIALS
- Ammonium Sulfate: 377 Tons, 1,447 Tons, 1,824 Tons
- Ammonium Nitrate: 71 Tons, 499 Tons, 570 Tons
- Nitrogen Solutions: 2,128 Tons, 16,709 Tons, 18,837 Tons
- Calcium Nitrate: 1,53 Tons, 583 Tons, 736 Tons
- Urea: 1,012 Tons, 2,764 Tons, 3,776 Tons
- Others: 709 Tons, 2,124 Tons, 2,833 Tons

**TOTAL NITROGEN MATERIALS**
- 4,450 Tons, 24,126 Tons, 28,576 Tons

#### PHOSPHATE MATERIALS
- Superphosphate: 22 Tons, 33 Tons, 55 Tons
- Others: 72 Tons, 85 Tons, 157 Tons

**TOTAL PHOSPHATES**
- 94 Tons, 118 Tons, 212 Tons

#### POTASH MATERIALS
- Potassium Sulfate: 485 Tons, 69 Tons, 554 Tons
- Muriate of Potash: 799 Tons, 2,751 Tons, 3,550 Tons
- Others: 699 Tons, 974 Tons, 1,673 Tons

**TOTAL POTASH MATERIALS**
- 1,983 Tons, 3,794 Tons, 5,777 Tons

#### ORGANIC MATERIALS
- Dried Manure: 117 Tons, 275 Tons, 392 Tons
- Sewage, Compost, Others: 2,747 Tons, 6,610 Tons, 9,357 Tons

**TOTAL ORGANIC MATERIALS**
- 2,864 Tons, 6,885 Tons, 9,749 Tons

#### SOIL CONDITIONERS
- 6,728 Tons, 31,180 Tons, 37,908 Tons

#### SECONDARY MATERIALS
- 2,019 Tons, 2,736 Tons, 4,755 Tons

#### MISCELLANEOUS
- 6,665 Tons, 8,347 Tons, 15,012 Tons

**TOTAL KNOWN MATERIAL**
- 24,803 Tons, 77,186 Tons, 101,989 Tons

### GRAND TOTAL-MIXED FERTILIZERS & MATERIALS
- 75,363 Tons, 187,096 Tons, 262,459 Tons

### FARM UTILIZATION
- 48,768 Tons, 118,679 Tons, 167,447 Tons

### NON-FARM UTILIZATION
- 26,617 Tons, 68,392 Tons, 95,209 Tons

### ACTUAL PLANT NUTRIENTS

#### NITROGEN
- Mixed: 6,467 Tons, 13,552 Tons, 20,019 Tons
- Single: 1,341 Tons, 7,139 Tons, 8,480 Tons
- All Fertilizer: 7,904 Tons, 20,712 Tons, 28,616 Tons

#### PHOSPHATE
- Mixed: 2,091 Tons, 4,567 Tons, 6,658 Tons
- Single: 14 Tons, 37 Tons, 51 Tons
- All Fertilizer: 2,206 Tons, 4,604 Tons, 6,810 Tons

#### POTASH
- Mixed: 3,428 Tons, 7,461 Tons, 10,889 Tons
- Single: 805 Tons, 1,791 Tons, 2,596 Tons
- All Fertilizer: 4,259 Tons, 9,252 Tons, 13,511 Tons

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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.