

## FERTILIZERS.

| Inspector's Report<br>(is not an expression<br>of opinion) | Registration Number | Results of Analysis             |                                                                     |                                   |                          |                                   |              |               |                 |             |          | Remarks and<br>Opinion of the<br>Chief Analyst |                                             |
|------------------------------------------------------------|---------------------|---------------------------------|---------------------------------------------------------------------|-----------------------------------|--------------------------|-----------------------------------|--------------|---------------|-----------------|-------------|----------|------------------------------------------------|---------------------------------------------|
|                                                            |                     | Analysis<br>of<br>Sample        | Nitrogen per<br>cent                                                |                                   | Phosphoric Acid per cent |                                   |              |               |                 | Potash      | Fineness |                                                | No of Sample                                |
|                                                            |                     |                                 | Total, including<br>that of Nitric Acid<br>or Ammonia if<br>present | Total<br>Calculated as<br>Ammonia | Soluble in water         | Reverted<br>or<br>citrate soluble | Insoluble    | Total         | Total available |             |          |                                                |                                             |
|                                                            | 1708                | As guaranteed.<br>As found..... | 1.65<br>1.66                                                        | 2.0<br>2.01                       | 6.0<br>7.6               | 4.0<br>3.0                        | 1.0<br>..... | 11.0<br>11.5  | 10.0<br>10.6    | 1.0<br>0.72 | .....    | 77768                                          | Meets Guarantee.                            |
|                                                            | 1697                | As guaranteed.<br>As found..... | 2.47<br>2.74                                                        | 3.0<br>3.33                       | 6.0<br>5.9               | 4.0<br>3.6                        | 1.0<br>3.5   | 11.0<br>13.0  | 10.0<br>9.5     | .....       | .....    | 77769                                          | Meets Guarantee.                            |
|                                                            | 1259                | As guaranteed.<br>As found..... | 1.6<br>1.94                                                         | 2.0<br>2.35                       | 5.0<br>1.5               | 3.0<br>8.2                        | 1.0<br>0.9   | 9.0<br>10.6   | 8.0<br>9.7      | 1.5<br>1.35 | .....    | 77770                                          | Meets Guarantee.                            |
|                                                            | 1977                | As guaranteed.<br>As found..... | 2.4<br>4.45                                                         | 3.0<br>5.40                       | .....                    | 15.0<br>17.1                      | 9.0<br>4.2   | 24.0<br>21.3  | 15.0<br>17.1    | .....       | .....    | 77771                                          | Meets Guarantee.                            |
|                                                            | 1974                | As guaranteed.<br>As found..... | 1.60<br>1.92                                                        | 2.0<br>2.33                       | 5.0<br>0.5               | 4.0<br>7.7                        | 1.0<br>2.1   | 10.0<br>10.3  | 9.0<br>8.2      | 2.0<br>2.04 | .....    | 77772                                          | Meets Guarantee.                            |
|                                                            | 1709                | As guaranteed.<br>As found..... | 2.06<br>2.16                                                        | 2.5<br>2.62                       | 4.0<br>.....             | 4.0<br>.....                      | 1.0<br>..... | 9.0<br>12.2   | 8.0<br>.....    | 1.0<br>0.73 | .....    | 77773                                          | Meets Guarantee.                            |
|                                                            | 1605                | As guaranteed.<br>As found..... | 2.5<br>2.37                                                         | 3.0<br>2.85                       | 7.0<br>6.85              | 3.0<br>5.65                       | 1.0<br>1.25  | 11.0<br>13.75 | 10.0<br>12.50   | .....       | .....    | 77780                                          | Meets Guarantee.                            |
| No Reg No.<br>on Bags.                                     | (2006)              | As guaranteed.<br>As found..... | 1.6<br>2.09                                                         | 2.0<br>2.54                       | 6.0<br>4.10              | 2.0<br>6.3                        | 1.0<br>..... | 9.0<br>11.5   | 8.0<br>10.4     | 2.0<br>2.24 | .....    | 77781                                          | Meets Guarantee.                            |
|                                                            | 1637                | As guaranteed.<br>As found..... | 2.47<br>1.18                                                        | 3.0<br>1.43                       | 5.0<br>6.9               | 3.0<br>4.2                        | 1.0<br>..... | 9.0<br>11.1   | 8.0<br>11.1     | .....       | .....    | 77782                                          | Meets guarantee.<br>Compensated Va-<br>lue. |

JAS. TALBOT, INSPECTOR

|      |                                 |                |                |                |            |              |              |              |             |       |       |                                           |
|------|---------------------------------|----------------|----------------|----------------|------------|--------------|--------------|--------------|-------------|-------|-------|-------------------------------------------|
| 1639 | As guaranteed.<br>As found..... | 3.29<br>3.48   | 4.0<br>4.23    | 6.0<br>2.8     | 4.0<br>6.1 | 1.0<br>3.4   | 11.0<br>12.3 | 10.0<br>8.9  | .....       | ..... | 65072 | Meets Guarantee.                          |
| 1637 | As guaranteed.<br>As found..... | 2.47<br>2.10   | 3.0<br>2.55    | 5.0<br>3.9     | 3.0<br>5.5 | 1.0<br>1.3   | 9.0<br>10.7  | 8.0<br>9.4   | .....       | ..... | 65073 | Meets Guarantee.                          |
| 1635 | As guaranteed.<br>As found..... | 1.64<br>2.19   | 2.0<br>2.66    | 7.0<br>3.7     | 3.0<br>4.3 | 1.0<br>8.7   | 11.0<br>16.7 | 10.0<br>8.0  | .....       | ..... | 65074 | Meets Guarantee.                          |
| 1634 | As guaranteed.<br>As found..... | 1.64<br>1.39   | 2.0<br>1.69    | 6.0<br>5.3     | 2.0<br>2.3 | 1.0<br>2.9   | 9.0<br>10.5  | 8.0<br>7.6   | .....       | ..... | 65075 | Meets Guarantee.                          |
| 2009 | As guaranteed.<br>As found..... | .....<br>..... | .....<br>..... | 14.0<br>14.4   | 2.0<br>1.5 | 1.0<br>1.4   | 17.0<br>17.3 | 16.0<br>15.9 | .....       | ..... | 65076 | Meets Guarantee.                          |
| 1640 | As guaranteed.<br>As found..... | 4.94<br>9.8    | 6.0<br>11.90   | 4.0<br>9.8     | 5.0<br>6.5 | 1.0<br>..... | 10.0<br>16.3 | 9.0<br>16.3  | .....       | ..... | 65077 | Meets Guarantee.                          |
| 1638 | As guaranteed.<br>As found..... | 2.47<br>2.36   | 3.0<br>2.87    | 8.0<br>6.9     | 4.0<br>5.0 | 1.0<br>2.5   | 13.0<br>14.4 | 12.0<br>11.9 | .....       | ..... | 65078 | Meets Guarantee.                          |
| 1643 | As guaranteed.<br>As found..... | 1.64<br>1.22   | 2.0<br>1.48    | 7.0<br>4.2     | 2.0<br>4.4 | 1.0<br>2.4   | 10.0<br>11.0 | 9.0<br>8.6   | 1.0<br>1.07 | ..... | 65079 | Meets Guarantee.                          |
| 1608 | As guaranteed.<br>As found..... | 1.60<br>1.56   | 2.0<br>1.89    | 7.0<br>5.3     | 3.0<br>5.7 | 1.0<br>3.7   | 11.0<br>14.7 | 10.0<br>11.0 | .....       | ..... | 65080 | Meets Guarantee.                          |
| 1609 | As guaranteed.<br>As found..... | 1.2<br>1.74    | 1.5<br>2.11    | 9.0<br>4.4     | 3.0<br>6.4 | 1.0<br>2.5   | 13.0<br>13.8 | 12.0<br>10.8 | .....       | ..... | 65081 | Meets Guarantee.<br>Compensated<br>Value. |
| 1037 | As guaranteed.<br>As found..... | .....<br>..... | .....<br>..... | 14.0<br>11.1   | 2.0<br>4.1 | 0.8<br>3.1   | 16.8<br>18.3 | 16.0<br>15.2 | .....       | ..... | 65082 | Meets Guarantee.                          |
| 1904 | As guaranteed.<br>As found..... | 4.95<br>5.96   | 6.0<br>7.24    | .....<br>..... | 4.0<br>8.4 | 2.0<br>6.3   | 13.0<br>13.7 | 4.0<br>8.4   | .....       | ..... | 65083 | Meets Guarantee.                          |
| 1239 | As guaranteed.<br>As found..... | 1.65<br>1.72   | 2.0<br>2.09    | 0.5<br>6.5     | 9.5<br>2.9 | 2.0<br>3.0   | 12.0<br>12.4 | 10.0<br>9.4  | .....       | ..... | 65084 | Meets Guarantee.                          |
| 1890 | As guaranteed.<br>As found..... | 0.82<br>1.28   | 1.0<br>1.55    | .....<br>5.1   | 8.0<br>4.4 | 1.5<br>..... | 9.5<br>9.5   | 8.0<br>9.5   | 1.0<br>0.53 | ..... | 65085 | Meets Guarantee.                          |