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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA  
PRODUCTION SUMMARY NO. 2 : CHEMICALS, ETC.

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The figures for 1967-68 are those recorded in the Annual Factory Census. All subsequent figures are derived from the recorded monthly production and are subject to revision. Production figures for Northern Territory and A.C.T. are included from July 1968. This summary contains seasonally adjusted statistics of sulphuric acid. In the seasonal adjustment, account has been taken not only of normal seasonal factors but also of "trading-day" effects (arising from the varying numbers of Sundays, Mondays, Tuesdays etc. in the month) and the influence of Easter and Australia Day which may, in successive years, affect figures for different months. Details of the methods used in seasonally adjusting this and other series are given in "Seasonally Adjusted Indicators 1970" (Ref. No. 1.10) issued on 29 June 1970.

| Period        |           | Acids (in terms of 100% Acid) |        |               |               | Chlorine | Sodium hydroxide (100%)<br>(caustic soda) | Sulphate of ammonia | Superphosphate (b) |
|---------------|-----------|-------------------------------|--------|---------------|---------------|----------|-------------------------------------------|---------------------|--------------------|
|               |           | Hydrochloric                  | Nitric | Sulphuric     |               |          |                                           |                     |                    |
|               |           |                               |        | Original      | Seas.adj. (a) |          |                                           |                     |                    |
| Code No.      |           | 401.29                        | 401.37 | 401.57        |               | 405.82   | 407.88                                    | 405.36              | 415.07             |
|               |           | - tons -                      |        | - '000 tons - |               |          | - tons -                                  |                     | '000 tons          |
| 1967-68       |           | n.a.                          | 35,033 | 1,892         | ..            | 75,693   | 98,190                                    | 87,007              | 3,935              |
| 1968-69       |           | 35,320                        | 53,935 | 1,853         | ..            | 83,274   | 104,887                                   | 107,463             | 3,938              |
| 1969-70       |           | 35,838                        | 53,259 | 1,748         | ..            | 88,567   | 111,107                                   | 114,085             | 3,598              |
| Months : 1969 | June      | x 3,347                       | 5,656  | 124           | 139           | 7,762    | 9,993                                     | 9,825               | 238                |
|               | July      | r 3,127                       | 4,165  | 105           | 119           | 6,679    | 8,950                                     | 12,757              | 201                |
|               | August    | r 3,258                       | 4,990  | 137           | 148           | 6,762    | 8,834                                     | 11,567              | 276                |
|               | September | r 3,879                       | 7,462  | 171           | 162           | 8,173    | 10,263                                    | 11,362              | 325                |
|               | October   | x 3,353                       | 6,531  | 160           | 156           | 7,115    | 9,138                                     | 9,925               | 317                |
|               | November  | r 1,191                       | 3,234  | 150           | 166           | 6,493    | 8,200                                     | 8,098               | 310                |
|               | December  | r 1,716                       | 5,073  | 173           | 167           | 8,244    | 10,655                                    | 8,616               | 365                |
|               | January   | r 3,087                       | 6,906  | 171           | 164           | 7,186    | 8,510                                     | 7,931               | 346                |
|               | February  | r 2,961                       | 5,730  | 148           | 147           | 6,959    | 7,641                                     | 6,949               | 355                |
|               | March     | r 3,351                       | 8,789  | 151           | 141           | 8,158    | 9,870                                     | 8,806               | 332                |
|               | April     | r 2,758                       | 8,528  | 131           | 120           | 7,129    | 9,112                                     | 7,861               | 306                |
|               | May       | r 3,311                       | 8,295  | 139           | 135           | 8,308    | 10,511                                    | 11,301              | 255                |
| June          | r 3,846   | 3,556                         | 112    | 122           | 7,361         | 9,423    | 8,912                                     | 210                 |                    |
| July          | 3,496     | 4,951                         | 88     | 99            | 6,937         | 9,065    | 10,338                                    | 165                 |                    |
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(a) See note at top of page. (b) Monthly figures supplied by Department of Primary Industry. Includes double and triple superphosphate and ammonium phosphate expressed in terms of single superphosphate i.e. 22% P<sub>2</sub>O<sub>5</sub> equivalent. Annual Factory Census figures exclude ammonium phosphate.

- Revised

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS  
CANBERRA, A.C.T. 2600 29 SEPTEMBER 1970

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 490211 capital, by telephoning the office of the Deputy Commonwealth Statistician.

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ACTING COMMONWEALTH STATISTICIAN  
extension 322 or, in each State  
Ref. No. 12.16.2