

**TABLE 22 : PATTERN OF LAND USE AND SELECTED INPUTS FOR  
AGRICULTURAL PRODUCTION**

| (Area in million hectares) |                     |                       |                          |                            |                                          |                                                            |                                                                                   |
|----------------------------|---------------------|-----------------------|--------------------------|----------------------------|------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Year                       | Net<br>sown<br>area | Gross<br>sown<br>area | Net<br>irrigated<br>area | Gross<br>irrigated<br>area | Area under<br>high yielding<br>varieties | Consumption<br>of fertilisers<br>(N+P+K)*<br>(lakh tonnes) | Consumption<br>of pesticides<br>(Technical<br>grade<br>material)<br>(‘000 tonnes) |
| 1                          | 2                   | 3                     | 4                        | 5                          | 6                                        | 7                                                          | 8                                                                                 |
| 1950-51                    | 118.75              | 131.89                | 20.85                    | 22.56                      | .                                        | .                                                          | 2.35                                                                              |
| 1951-52                    | 119.40              | 133.23                | 21.05                    | 23.18                      | .                                        | 0.66                                                       | .                                                                                 |
| 1952-53                    | 123.44              | 137.67                | 21.12                    | 23.30                      | .                                        | 0.66                                                       | .                                                                                 |
| 1953-54                    | 126.81              | 142.48                | 21.87                    | 24.36                      | .                                        | 1.05                                                       | .                                                                                 |
| 1954-55                    | 127.85              | 144.09                | 22.09                    | 24.95                      | .                                        | 1.21                                                       | .                                                                                 |
| 1955-56                    | 129.16              | 147.31                | 22.76                    | 25.64                      | .                                        | 1.31                                                       | .                                                                                 |
| 1956-57                    | 130.85              | 149.49                | 22.53                    | 25.71                      | .                                        | 1.54                                                       | .                                                                                 |
| 1957-58                    | 129.08              | 145.83                | 23.16                    | 26.63                      | .                                        | 1.84                                                       | .                                                                                 |
| 1958-59                    | 131.83              | 151.63                | 23.40                    | 26.95                      | .                                        | 2.24                                                       | .                                                                                 |
| 1959-60                    | 132.94              | 152.82                | 24.04                    | 27.45                      | .                                        | 3.05                                                       | .                                                                                 |
| 1960-61                    | 133.20              | 152.77                | 24.66                    | 27.98                      | .                                        | 2.92                                                       | 8.62                                                                              |
| 1961-62                    | 135.40              | 156.21                | 24.88                    | 28.46                      | .                                        | 3.38                                                       | .                                                                                 |
| 1962-63                    | 136.34              | 156.76                | 25.66                    | 29.45                      | .                                        | 4.52                                                       | .                                                                                 |
| 1963-64                    | 136.48              | 156.96                | 25.89                    | 29.71                      | .                                        | 5.43                                                       | .                                                                                 |
| 1964-65                    | 138.12              | 159.23                | 26.60                    | 30.70                      | .                                        | 7.73                                                       | .                                                                                 |
| 1965-66                    | 136.20              | 155.28                | 26.34                    | 30.90                      | .                                        | 7.85                                                       | .                                                                                 |
| 1966-67                    | 137.23              | 157.35                | 26.91                    | 32.68                      | .                                        | 11.01                                                      | .                                                                                 |
| 1967-68                    | 139.88              | 163.74                | 27.19                    | 33.21                      | .                                        | 15.39                                                      | .                                                                                 |
| 1968-69                    | 137.31              | 159.53                | 29.01                    | 35.48                      | .                                        | 17.61                                                      | .                                                                                 |
| 1969-70                    | 138.77              | 162.26                | 30.20                    | 36.97                      | .                                        | 19.82                                                      | .                                                                                 |
| 1970-71                    | 140.27              | 165.79                | 31.10                    | 38.19                      | 15.37                                    | 21.77                                                      | 24.32                                                                             |
| 1971-72                    | 139.72              | 165.19                | 31.55                    | 38.43                      | 18.17                                    | 26.57                                                      | 29.54                                                                             |
| 1972-73                    | 137.14              | 162.15                | 31.83                    | 39.05                      | 22.32                                    | 27.68                                                      | 35.16                                                                             |
| 1973-74                    | 142.42              | 169.87                | 32.55                    | 40.28                      | 26.04                                    | 28.39                                                      | 50.43                                                                             |
| 1974-75                    | 137.17              | 164.19                | 33.71                    | 41.74                      | 27.33                                    | 25.73                                                      | .                                                                                 |
| 1975-76                    | 141.65              | 171.29                | 34.59                    | 43.36                      | 31.89                                    | 28.94                                                      | .                                                                                 |
| 1976-77                    | 139.47              | 167.33                | 35.15                    | 43.55                      | 33.56                                    | 34.11                                                      | .                                                                                 |
| 1977-78                    | 141.95              | 172.23                | 36.55                    | 46.08                      | 38.93                                    | 42.86                                                      | .                                                                                 |
| 1978-79                    | 142.98              | 174.80                | 38.06                    | 48.31                      | 40.13                                    | 51.17                                                      | .                                                                                 |
| 1979-80                    | 138.90              | 169.59                | 38.52                    | 49.21                      | 38.38                                    | 52.55                                                      | .                                                                                 |
| 1980-81                    | 140.00              | 172.63                | 38.72                    | 49.78                      | 43.13                                    | 55.16                                                      | 45.00                                                                             |
| 1981-82                    | 141.93              | 176.75                | 40.50                    | 51.41                      | 46.49                                    | 60.64                                                      | 47.00                                                                             |
| 1982-83                    | 140.22              | 172.75                | 40.69                    | 51.83                      | 47.49                                    | 63.88                                                      | 50.00                                                                             |
| 1983-84                    | 142.84              | 179.56                | 41.95                    | 53.83                      | 53.74                                    | 77.10                                                      | 55.00                                                                             |
| 1984-85                    | 140.89              | 176.33                | 42.15                    | 54.53                      | 54.14                                    | 82.11                                                      | 56.00                                                                             |
| 1985-86                    | 140.90              | 178.46                | 41.86                    | 54.28                      | 55.42                                    | 84.74                                                      | 52.00                                                                             |
| 1986-87                    | 139.58              | 176.41                | 42.57                    | 55.76                      | 56.17                                    | 86.45                                                      | 50.00                                                                             |
| 1987-88                    | 134.09              | 170.74                | 42.89                    | 56.04                      | 54.10                                    | 87.84                                                      | 66.90                                                                             |
| 1988-89                    | 141.89              | 182.28                | 46.15                    | 61.13                      | 60.11                                    | 110.40                                                     | 75.89                                                                             |
| 1989-90                    | 142.34              | 182.27                | 46.70                    | 61.85                      | 61.17                                    | 115.68                                                     | 72.00                                                                             |
| 1990-91                    | 143.00              | 185.74                | 47.78                    | 62.47                      | 65.02                                    | 125.46                                                     | 75.00                                                                             |
| 1991-92                    | 141.63              | 182.24                | 49.87                    | 65.68                      | 64.73                                    | 127.28                                                     | 72.13                                                                             |
| 1992-93                    | 142.72              | 185.70                | 50.30                    | 66.76                      | 65.40                                    | 121.55                                                     | 70.79                                                                             |
| 1993-94                    | 142.34              | 186.58                | 51.34                    | 68.25                      | 66.64                                    | 123.66                                                     | 63.65                                                                             |
| 1994-95                    | 142.96 P            | 188.05 P              | 53.00 P                  | 70.65 P                    | 71.19                                    | 135.64                                                     | 61.36                                                                             |
| 1995-96                    | 142.20 P            | 187.47 P              | 53.40 P                  | 71.35 P                    | 72.29                                    | 138.77                                                     | 61.26                                                                             |
| 1996-97                    | 142.81 P            | 189.59 P              | 55.05 P                  | 73.25 P                    | 76.40                                    | 143.08                                                     | 56.11                                                                             |
| 1997-98                    | 142.08 P            | 190.57 P              | 54.98 P                  | 73.01 P                    | 76.00                                    | 161.88                                                     | 52.24                                                                             |
| 1998-99                    | 142.58 P            | 193.03 P              | 56.50 P                  | 77.59 P                    | 78.35                                    | 167.98                                                     | 49.16                                                                             |
| 1999-00                    | 141.23 P            | 189.74 P              | 56.65 P                  | 78.49 P                    | .                                        | 180.69                                                     | 46.20                                                                             |
| 2000-01                    | .                   | .                     | .                        | .                          | .                                        | 167.02                                                     | 43.58                                                                             |
| 2001-02                    | .                   | .                     | .                        | .                          | .                                        | 173.60                                                     | 47.02                                                                             |

P Provisional.

\* Data relate to February-January upto 1982-83 and April-March from 1983-84 onwards.

Also see Notes on Tables.

Source : Ministry of Agriculture, Government of India.